City of Sanibel

800 Dunlop Road
Sanibel, FL 33957

Meeting Agenda - Final Revised

City Council

Tuesday, May 5, 2026 | **9:00 AM** | **MacKenzie Hall - 800 Dunlop Road**

AS OF 5/4/26 SUPPLEMENT 3: ADDED INFORMATION UNDER DRAFT LEGISLATION ITEM 8(b); AS OF 5/1/26 SUPPLEMENT 2: ADDED PUBLIC COMMENT UNDER DRAFT LEGISLATION ITEM 8(b); AS OF 4/30/26 SUPPLEMENT 1: ADDED INFORMATION TO PRESENTATION ITEM 6(f) AND CITY MANAGER'S REPORT ITEM 16

PLEASE NOTE THAT THE CITY COUNCIL AGENDA IS SUBJECT TO CHANGE.

A COPY OF THE AGENDA PACKET IS AVAILABLE ON THE CITY'S WEBSITE AT WWW.MYSANIBEL.COM

"The Rules of Civility for Public Participation" as adopted by City Council can be found on the last page of this agenda. Reminder: Please turn all cell phones on to vibrate while in MacKenzie Hall.

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1. CALL TO ORDER

2. INVOCATION AND PLEDGE OF ALLEGIANCE (Mayor Miller)

3. ROLL CALL

4. SET THE AGENDA

5. PUBLIC COMMENTS FOR NON-AGENDA ITEMS

(Maximum time allotted, 20 minutes, with a limitation of 3 minutes per speaker.)

6. PRESENTATION(S)

a. Proclamation declaring May 6, 2026 as Sergeant Anthony Neri Day on Sanibel

Attachments: 2026 Proclamation

b. Lee County Bar Association Law Day and Officer of the Year Proclamation

Attachments: 2026 Proclamation

c. Proclamation recognizing the week of May 3, 2026 through May 9, 2026 as the 57th Annual Professional Municipal Clerks Week

Attachments: 2026 Proclamation

d. Proclamation declaring the week of May 15-21, 2026 as National Public Works Week

Attachments: 2026 Proclamation

e. Proclamation declaring May 2026 as National Cities, Towns, and Villages Month

Attachments: 2026 Proclamation

f. Presentation of the Fiscal Year 2025 Annual Comprehensive Financial Report (ACFR) Prepared by the Finance Department and Audited by CliftonLarsonAllen LLP. Presentation by Steve C. Chaipel, Deputy City Manager/CFO with Chris Kessler and Rob Willems of CliftonLarsonAllen LLP

Attachments: Agenda Memorandum - Supplement 1
City of Sanibel Florida Audit Presentation - Supplement 1
2025 Annual Comprehensive Financial Report - Supplement 1
CLA Governance Communication Letter - Supplement 1
Administrative Policy 26-001 - Grants Management - Supplement 1

g. Emergency Operations Plan Executive Summary Presentation

Attachments: Agenda Memorandum
Executive Summary
PowerPoint Presentation

7. 9:05 AM - SECOND READING AND PUBLIC HEARING

a. Vegetation - Chapter 122

ORDINANCE 26-006 OF THE CITY COUNCIL OF THE CITY OF SANIBEL, FLORIDA, AMENDING THE CODE OF ORDINANCES SUBPART B LAND DEVELOPMENT CODE, 122, VEGETATION, ARTICLE II, LANDSCAPING, DIVISION 2, COMMERCIAL AND INSTITUTIONAL USES, SECTION 122-49, TYPES, VARIETIES AND NUMBERS OF PLANTS REQUIRED, SECTION 122-50, INSTALLATION STANDARDS, AND SECTION 122-51, MAINTENANCE STANDARDS, TO REVISE THE VEGETATION BUFFER STANDARDS FOR COMMERCIAL AND INSTITUTIONAL USES, FOR THE PURPOSE OF UPDATING THE LAND DEVELOPMENT CODE REGULATIONS; PROVIDING FOR CODIFICATION; PROVIDING FOR CONFLICT; PROVIDING FOR SEVERANCE; AND PROVIDING AN EFFECTIVE DATE

Attachments: Agenda Memorandum
Ordinance 26-006
Business Impact Estimate
PowerPoint Presentation from April 21, 2026 Meeting

b. Remove Obsolete Prohibition of Flat Roofs for Multifamily Buildings (PC Res 26-07)

ORDINANCE 26-008 OF THE CITY COUNCIL OF THE CITY OF SANIBEL, FLORIDA, AMENDING THE CODE OF ORDINANCES SUBPART B LAND

DEVELOPMENT CODE, CHAPTER 86, DEVELOPMENT STANDARDS, ARTICLE III, RESIDENTIAL, DIVISION 3, UNIFIED RESIDENTIAL HOUSING (CLUSTER HOUSING) AND MULTIFAMILY HOUSING, SUBDIVISION III, MULTIFAMILY HOUSING, SECTION 86-164, LIMITATIONS ON PRINCIPAL BUILDINGS, FOR THE PURPOSE OF UPDATING THE LAND DEVELOPMENT CODE REGULATIONS; PROVIDING FOR CODIFICATION; PROVIDING FOR CONFLICT; PROVIDING FOR SEVERANCE; AND PROVIDING AN EFFECTIVE DATE

Attachments: Agenda Memorandum
Ordinance 26-008
PC Resolution 26-07
Business Impact Estimate

c. Gasoline-Powered Leaf Blowers

ORDINANCE 26-010 OF THE CITY COUNCIL OF THE CITY OF SANIBEL, FLORIDA, AMENDING THE CODE OF ORDINANCES, BY DELETING IN ITS ENTIRETY CHAPTER 30, ENVIRONMENT, ARTICLE III, NOISE, SECTION 30-70, GAS POWERED LEAF BLOWERS, TO COMPLY WITH CHAPTER 2026-3, LAWS OF FLORIDA; PROVIDING FOR CODIFICATION; PROVIDING FOR CONFLICT; PROVIDING FOR SEVERANCE; AND PROVIDING AN EFFECTIVE DATE

Attachments: Agenda Memorandum
Ordinance 26-010
SB 290 - see page 13
Chapter 2026-3 Laws of Florida
Business Impact Estimate

8. DISCUSSIONS OF DRAFT LEGISLATION

a. Limited exception for height, elevating existing structure

DISCUSSION ONLY - DRAFT ORDINANCE 26-009 OF THE CITY COUNCIL OF THE CITY OF SANIBEL, FLORIDA, AMENDING THE CODE OF ORDINANCES SUBPART B LAND DEVELOPMENT CODE, CHAPTER 126, ZONING, ARTICLE V, NONCONFORMANCES DIVISION 3, STRUCTURES, SECTION 126-172, (NONCONFORMING STRUCTURES) IMPROVEMENT, RECONSTRUCTION, OR RELOCATION PROHIBITED; EXCEPTIONS; AND DIVISION 5, STANDARDS FOR BUILDING-BACK (RECONSTRUCTION) OF STRUCTURES SUBSTANTIALLY DAMAGED BY A NATURAL DISASTER, SECTION 126-212, NONCONFORMING STRUCTURES, TO ALLOW A LIMITED EXCEPTION TO HEIGHT LIMITATIONS FOR ELEVATION OF EXISTING STRUCTURES; FOR THE PURPOSE OF UPDATING THE LAND DEVELOPMENT CODE REGULATIONS; PROVIDING FOR CODIFICATION; PROVIDING FOR CONFLICT; PROVIDING FOR SEVERANCE; AND PROVIDING AN EFFECTIVE DATE

Attachments: Agenda Memorandum
DRAFT Ordinance 26-009 as approved by Planning Commission
DRAFT Ordinance 26-009 with additional revisions by staff
PC Resolution 26-08

b. Speed Limits

DISCUSSION ONLY - DRAFT ORDINANCE 26-011 OF THE CITY COUNCIL OF THE CITY OF SANIBEL, FLORIDA, AMENDING THE CODE OF ORDINANCES, CHAPTER 66, TRAFFIC, ARTICLE III, SPEED LIMITS, DIVISION 1, GENERALLY, SECTION 66-121, THIRTY-FIVE MILE PER HOUR SPEED LIMIT, DELETING SECTION 66-122, BRIDGE AT BUELL CREEK; SPEED LIMIT AND RENUMBERING SUBSEQUENT SECTIONS; TO SPECIFY SPEED LIMITS ON PUBLICLY OWNED ROADWAYS WITHIN THE CITY; PROVIDING FOR CODIFICATION; PROVIDING FOR CONFLICT; PROVIDING FOR SEVERANCE; AND PROVIDING AN EFFECTIVE DATE

Attachments: Agenda Memorandum
DRAFT Ordinance 26-011
PowerPoint - Supplement 3
Speed Study Passing Zone Analysis 2026
Chapter 66 DIVISION 1. GENERALLY (1) - Speed Limits
Public Comment - Supplement 2
Public Comments as of 4 pm 05/04/26 - 1 general - Supplement 3
Public Comments as of 4 pm 05/04/26 - 2 support - Supplement 3
Public Comments as of 4 pm 05/04/26 - 7 opposed - Supplement 3
Added to the Record - Revised PowerPoint Presentation

9. FIRST READING OF AN ORDINANCE AND SCHEDULING OF PUBLIC HEARING

Note: The First Reading is not a public hearing and no discussion or testimony will be taken unless the ordinance changes permitted conditional or prohibited uses as required by State Statute

a. Limited exception for height, elevating existing structure (PC Res 26-08)

FIRST READING - ORDINANCE 26-009 ORDINANCE OF THE CITY COUNCIL OF THE CITY OF SANIBEL, FLORIDA, AMENDING THE CODE OF ORDINANCES SUBPART B LAND DEVELOPMENT CODE, CHAPTER 126, ZONING, ARTICLE V, NONCONFORMANCES DIVISION 3, STRUCTURES, SECTION 126-172, (NONCONFORMING STRUCTURES) IMPROVEMENT, RECONSTRUCTION, OR RELOCATION PROHIBITED; EXCEPTIONS; AND DIVISION 5, STANDARDS FOR BUILDING-BACK (RECONSTRUCTION) OF STRUCTURES SUBSTANTIALLY DAMAGED BY A NATURAL DISASTER, SECTION 126-212, NONCONFORMING STRUCTURES, TO ALLOW A LIMITED EXCEPTION TO HEIGHT LIMITATIONS FOR ELEVATION OF EXISTING STRUCTURES; FOR THE PURPOSE OF UPDATING THE LAND DEVELOPMENT CODE REGULATIONS; PROVIDING FOR

CODIFICATION; PROVIDING FOR CONFLICT; PROVIDING FOR SEVERANCE; AND PROVIDING AN EFFECTIVE DATE

Attachments: Agenda Memorandum
Ordinance 26-009 as approved by Planning Commission
DRAFT Ordinance 26-009 with additional staff revisions
PC Resolution 26-08

10. COUNCIL COMMENTS

11. COMMITTEES BOARDS COMMISSION

a. National Flood Insurance Program (NFIP) Program for Public Information (PPI) Local Liaison Appointment

RESOLUTION 26-015 OF THE CITY COUNCIL OF THE CITY OF SANIBEL, FLORIDA, APPOINTING A SANIBEL RESIDENT AND THE CITY OF SANIBEL BUILDING DIRECTOR TO SERVE ON THE LEE COUNTY MULTIJURISDICTIONAL PROGRAM FOR PUBLIC INFORMATION (PPI) COMMITTEE; AND PROVIDING AN EFFECTIVE DATE **(Applicants listed alphabetically by last name)**

Attachments: Agenda Memorandum
Resolution 26-015
Resolution 15-096 Accepting Multijurisdictional Program
Lee Co Multijurisdictional Program for Public Information with Addenda
Jason Cohen
Daniel Lessen
Teresa Ressel
Added to the Record - Ballots

12. OLD BUSINESS

a. E-bike Registration Program

Attachments: Agenda Memorandum
DRAFT Ebike Registration Policy
Ebike Permit Decals
PowerPoint Presentation

b. Fiscal Year 2027 Budget Discussion:
i. Strategic Goals

Attachments: Agenda Memorandum

c. Approval of a contract with Marolf Environmental, Inc. in the amount of $2,325,808.04 for the Post Hurricane Ian Lift Station Control Panel and Platform Improvements - Phase 1 project and authorize

the City Manager to execute the contract

Attachments: Agenda Memorandum
Lift Stations Phase 1 Improvements Contract
Marolf Environmental Bid
Bid Results & Sign In Sheet
Lift Stations Phase 1 Project Manual
Lift Stations Phase 1 Bid Plans
Lift Stations Phase 1 - Addendum 1
Lift Stations Phase 1 - Addendum 2
Lift Stations Phase 1 - Addendum 3

d. Council Liaison Discussion and Appointments

Attachments: Agenda Memorandum
Liaison List

13. CONSENT AGENDA

ANY PERSON MAY REQUEST THAT COUNCIL REMOVE AN ITEM FROM THE CONSENT AGENDA FOR DISCUSSION BY NOTIFYING THE CITY MANAGER, CITY CLERK, OR A COUNCIL MEMBER PRIOR TO OR AT THE MEETING.

CONSENT ITEMS PULLED FOR DISCUSSION

ADOPTION OF RESOLUTIONS

a. **RESOLUTION 26-017 OF THE CITY COUNCIL OF THE CITY OF SANIBEL, FLORIDA, APPROVING BUDGET AMENDMENT 2026-004 TO ADJUST THE BEGINNING AND ENDING FUND BALANCES AND PROVIDING AN EFFECTIVE DATE**

Attachments: Agenda Memorandum
Resolution 26-017

BUSINESS ITEMS

b. Adoption of Minutes

Attachments: March 17, 2026 Minutes

c. St. Michael & All Angels Episcopal Church request for City of Sanibel co-sponsorship of the annual Love Sanibel Back event and to waive costs associated with Police and Recreation staffing services

Attachments: Agenda Memorandum
Love Sanibel Back Letter of Request

14. INFORMATIONAL ITEMS

a. Water Quality Report from Natural Resources Department

Attachments: Agenda Memorandum

b. Finance Department Reports

i. Causeway Counts

ii. Grants Report

Attachments: Agenda Memorandum - March 2026 Causeway Counts

Grant Reporting

15. GENERAL COUNCIL DISCUSSION

(Including comments, future agenda items, and general discussion)

a. Future Agenda Items Matrix

Attachments: City Council Future Agenda Items - Summary Update

16. CITY MANAGER'S REPORT

9-11 Program **(Supplement 1)**

Attachments: PowerPoint Presentation - Supplement 1

17. CITY ATTORNEY'S REPORT

18. PUBLIC COMMENT

19. ADJOURNMENT

IF A PERSON DECIDES, TO APPEAL A DECISION MADE BY THE COUNCIL ON ANY MATTER CONSIDERED AT THIS MEETING/HEARING, SUCH PERSON MAY NEED TO ENSURE THAT A VERBATIM RECORD OF THE PROCEEDINGS IS MADE, TO INCLUDE THE TESTIMONY AND EVIDENCE UPON WHICH ANY SUCH APPEAL IS TO BE BASED.

IN ACCORDANCE WITH THE AMERICANS WITH DISABILITIES ACT, PERSONS NEEDING A SPECIAL ACCOMMODATION TO PARTICIPATE IN THIS PROCEEDING, TO INCLUDE HEARING IMPAIRMENT, SHOULD CONTACT SCOTTY LYNN KELLY, CITY CLERK, NO LATER THAN ONE DAY PRIOR TO THE PROCEEDINGS AT (239) 472-3700. FOR ADDITIONAL ASSISTANCE IF HEARING IMPAIRED, TELEPHONE THE FLORIDA RELAY SERVICE AT 711.

Citizens may request to receive Sanibel City Council and Planning Commission meeting agenda directly via e-mail. Citizens wishing to receive a copy of the agenda via e-mail may do so by visiting the City's website at www.mysanibel.com. Additionally, citizens may register to receive City announcements such as press releases.

Prior to requesting the agendas, the website reminds citizens that all e-mail addresses and requests submitted to the City are public information and governed by the applicable Florida Statute.

HORIZON – UPCOMING IMPORTANT DATES

Upcoming Important Dates

Attachments: Horizon Schedule

"RULES OF CIVILITY FOR PUBLIC PARTICIPATION"

In recognition that public discourse is essential to the democratic system of government on April 16, 2002, Sanibel City Council adopted a Proclamation embracing civility in public deliberations. These rules were updated February 22, 2007.

Therefore, Sanibel City Council sanctioned these rules for public participation while conducting meetings and workshops:

1. Speakers are permitted to deliver his or her comments without interruption.

2. Speakers and debates should focus on issues, not on persons or personalities.

3. Persons are encouraged to participate in the governmental process.

4. To allow time to hear all points of view, speakers are allotted 3 minutes each time they are recognized.

5. Sidebar discussions while others are speaking are not permitted in Council Chambers. These discussions are to be removed from the chamber so as not to be disruptive to those conducting and following Council business.

6. Only the speaker recognized by the Chairperson has the floor. Speakers should raise their hand to be recognized. Speakers should identify themselves for the record. Speakers should utilize the microphone so that their comments can be recorded.

7. Anyone wishing to speak on an issue is given an opportunity to speak before speakers are recognized for an opportunity to speak a second time on an issue.

8. We seek to understand one another's points of view.

9. Anger, rudeness, ridicule, impatience and lack of respect for others are not acceptable behavior. Demonstrations in support or opposition to a speaker or idea such as clapping, cheering, booing or hissing or intimidating body language are not permitted in Council Chambers or workshop facilities.

10. We should all take initiative to make things better. Our goal is to foster an environment, which encourages a fair discussion and exchange of ideas without fear of personal attacks.

City of Sanibel

PROCLAMATION

WHEREAS: **Sergeant Anthony Neri was hired as a Police Aide on November 29, 2012, promoted to Police Officer on April 20, 2015, and was promoted posthumously to Sergeant on May 15, 2019; and**

WHEREAS: **Sergeant Neri passed away during a training exercise while on duty on May 6, 2019; and**

WHEREAS: **Sergeant Neri was a beloved husband, father and public servant having served 30 years as a Revenue Officer for the United States Treasury followed by nearly 7 years of service as a Police Officer with the Sanibel Police Department at the time of his passing; and**

WHEREAS: **Sergeant Neri dedicated his life to protecting those he served and maintaining peace within the Sanibel community; and**

WHEREAS: **Sergeant Neri is being remembered today for his bravery, selfless dedication, and loyalty to his family, friends, fellow officers and the Sanibel Community.**

NOW, THEREFORE, **We, the City Council of the City of Sanibel, Lee County Florida, on behalf of the citizens and employees of Sanibel, declare May 6th as Sergeant Anthony Neri Memorial Day in the City of Sanibel, and we recognize Sergeant Neri for his ultimate sacrifice and express our sincerest appreciation for the exceptional service he provided to the Police Department and Sanibel community.**

IN WITNESS WHEREOF, **we have hereunto set our hands and caused the seal of the City of Sanibel to be affixed hereto.**

This 5th day of May 2026

Mike Miller, Mayor

John Henshaw, Vice Mayor

Laura DeBruce, Councilmember

Richard Johnson, Councilmember

Holly D. Smith, Councilmember

City of Sanibel

PROCLAMATION

WHEREAS: **In 1993, the Lee County Bar Association created an award ceremony to show appreciation for the commitment from our local law enforcement, teachers, and citizens who promote the idea of "equality and justice under the law"; and**

WHEREAS: **Historically, in 1949 the Lee County Bar Association was formed as a voluntary organization of attorneys living and working in Lee County, Florida; and**

WHEREAS: **The Lee County Bar Association serves the citizens and legal community by offering free legal clinics, and strives to help our residents by providing a lawyer referral service and offering local support; and**

WHEREAS: **Lee County Bar Association celebrates Law Week to recognize "Voices of Democracy" by educating our community through these special events to emphasize the importance of law through freedom of speech; and**

WHEREAS: **The Lee County Bar Association celebrates Law Week as an extension of Law Day which was May 1st. Celebrations included an annual awards luncheon in which the local Law Enforcement Agencies acknowledged their "Officer of the Year"; and**

WHEREAS: **On May 1, 2026, Sanibel Police Officer Cristopher Chiappy was recognized as Law Enforcement Officer of the Year for his service and heroism in the line of duty.**

NOW, THEREFORE, We, the City Council of the City of Sanibel, Lee County Florida, on behalf of the citizens of Sanibel, do hereby celebrate Professional Law Week with the Lee County Bar Association, and further extend appreciation to our local law enforcement, Officer Cristopher Chiappy, Sanibel Law Enforcement Officer, and to all Law Enforcement Officers for the vital services they perform and their exemplary dedication to the communities they represent.

WITNESS WHEREOF, We, have hereunto set our hands and caused the seal of the City of Sanibel to be affixed hereto.

This 5th day of May 2026

Mike Miller, Mayor

John Henshaw, Vice Mayor

Laura DeBruce, Councilmember

Richard Johnson, Councilmember

Holly D. Smith, Councilmember

City of Sanibel

PROCLAMATION

WHEREAS: The Office of the Professional Municipal Clerk, a time honored and vital part of local government exists throughout the world; and

WHEREAS: The Office of the Professional Municipal Clerk is the oldest among public servants, and provides the professional link between the citizens, the local governing bodies and government agencies at other levels; and

WHEREAS: Professional Municipal Clerks have pledged to be ever mindful of their neutrality and impartiality, rendering equal service to all; and

WHEREAS: The Professional Municipal Clerk serves as the information center on functions of local government and community; and

WHEREAS: Professional Municipal Clerks continually strive to improve the administration of the affairs of the Office of the Professional Municipal Clerk through participation in education programs, seminars, workshops and the annual meetings of their state, provincial, county and international professional organizations; and

WHEREAS: It is most appropriate that we recognize the accomplishments of the Office of the Professional Municipal Clerk.

NOW, THEREFORE, We, the City Council of the City of Sanibel, Lee County Florida, on behalf of the citizens of Sanibel, do recognize the week of May 3 through May 9, 2026, as Professional Municipal Clerks Week, and further extend appreciation to our Professional Municipal Clerks, Scotty Lynn Kelly, Florida Certified and Master Municipal Clerk, and Anna Hicks, Certified Municipal Clerk, and to all Professional Municipal Clerks for the vital services they perform and their exemplary dedication to the communities they represent.

IN WITNESS WHEREOF, We have hereunto set our hands and caused the seal of the City of Sanibel to be affixed hereto.

This 5th day of May 2026

Mike Miller, Mayor

John Henshaw, Vice Mayor

Laura DeBruce, Councilmember

Richard Johnson, Councilmember

Holly D. Smith, Councilmember

City of Sanibel

PROCLAMATION

WHEREAS: **Public Works professionals support infrastructure, facilities, and essential services critical to resilient communities, public health, and the quality of life in the City of Sanibel, Florida; and**

WHEREAS: **These services depend on the dedicated efforts of public works professionals including engineers, managers, tradesworkers, technicians, interns, and others across all levels of government and the private sector, who rebuild, improve, and protect essential infrastructure, including transportation, water, wastewater, and public facilities; and**

WHEREAS: **It is in the public interest for residents, civic leaders, and youth in the City of Sanibel, Florida, to understand and remain engaged in the importance of public works and related programs in their community; and**

WHEREAS: **The year 2026 marks the 66th Annual National Public Works Week, sponsored by the American Public Works Association and Canadian Public Works Association, and we recognize the Sanibel Public Works team for their vital role in preserving Sanibel's sanctuary barrier island character.**

NOW, THEREFORE, We, the City Council of the City of Sanibel, Lee County, Florida, on behalf of the citizens of Sanibel, do hereby designate the week May 15-21, 2026 as National Public Works Week. We urge all citizens to join with representatives of the American Public Works Association and government agencies in activities, events, and ceremonies designed to pay tribute to our public works professionals, engineers, managers, and employees and to recognize the substantial contributions they make to protecting our national health, safety, and quality of life.

IN WITNESS WHEREOF, we have hereunto set our hands and caused the seal of the City of Sanibel to be affixed hereto.

This 5th day of May 2026

Mike Miller, Mayor

John Henshaw, Vice Mayor

Laura DeBruce, Councilmember

Richard Johnson, Councilmember

Holly D. Smith, Councilmember

City of Sanibel

PROCLAMATION

WHEREAS: The National League of Cities was founded in 1924 in Lawrence, Kansas, as the American Municipal Association by state municipal leagues seeking more coordination and national representation as cities, towns, and villages expanded rapidly; and

WHEREAS: The nonpartisan National League of Cities is the oldest and largest organization representing municipal governments throughout the United States, representing the interests of more than 19,000 cities, towns, and villages across the country; and

WHEREAS: The National League of Cities has successfully championed federal legislative solutions that support municipalities and has worked closely with Congress and the Executive Branch to educate policymakers on the realities of local implementation; and

WHEREAS: From the nation's smallest villages to its largest cities, America's local governments have been essential in transforming the United States of America into the greatest, most influential nation in world history; and

WHEREAS: The City of Sanibel is a proud member of the National League of Cities, and has benefited from the organization's research, technical expertise, federal advocacy and opportunities to learn from other local governments; and

WHEREAS: Sanibel City Councilmember, Holly Smith, currently serves as the President of the Florida League of Cities and on the Board of Directors of the National League of Cities; and

WHEREAS: The City of Sanibel incorporated in 1974 and is proudly served today by Mayor Mike Miller, Vice Mayor John Henshaw, Councilmember Laura DeBruce, Councilmember Richard Johnson, and Councilmember Holly D. Smith; and a municipal workforce of one hundred and seventy-four dedicated public servants.

Now, therefore, be it resolved that The City of Sanibel hereby proclaims May 2026 as National Cities, Towns, and Villages Month in celebration of America's local governments and the National League of Cities' historic centennial anniversary.

IN WITNESS WHEREOF, we have hereunto set our hands and caused the seal of the City of Sanibel to be affixed hereto.

This 5th day of May 2026

Mike Miller, Mayor

John Henshaw, Vice Mayor

Laura DeBruce, Councilmember

Richard Johnson, Councilmember

Holly D. Smith, Councilmember

AGENDA MEMORANDUM *Finance Department*

City Council Meeting Date: May 5, 2026

To: City Council

From: Steve C. Chaipel, Deputy City Manager/CFO

Date: April 29, 2026

SUBJECT: Fiscal Year 2025 Audited Annual Comprehensive Financial Report

BACKGROUND: As required by State statute, the City engaged the services of CliftonLarsonAllen LLP (CLA) to audit the City's Annual Comprehensive Financial Report (ACFR) for the fiscal year ending September 30, 2025. Each year, the City's external audit firm conducts testing of the City's financial activity, reviews the City's prepared financial statements in coordination with those tests, and provides commentary on the strength of the City's internal controls over financial activities.

DISCUSSION

Opinion

CLA issued an unmodified ("clean") opinion on the City's financial statements overall which is the highest level of assurance that auditors provide.

Fiscal Year 2025 ACFR Discussion

The notable aspects of the fiscal year 2025 ACFR are presented below:

- The City adopted a new accounting standard directed by the Government Accounting Standards Board (GASB) related to recording expenses for compensated absences owed to employees (i.e. medical time, vacation time, etc.). GASB Statement No. 101 required additional analysis of compensated absences and resulted in an increase in the liability recorded. See Note 9 beginning on page 90 for the current year's changes.
- The financial statements reflect certain presentation changes as dictated by GASB Statement No. 100. These changes are summarized in Note 18 of the ACFR on page 112.
- The City also adopted the requirements of GASB Statement No. 102 which requires certain disclosures related to the risk associated with significant concentrations of revenues or inflows that could materially affect the financial condition of the City. The City has determined that there are no situations that exist that require disclosure under this statement.
- The fund financial statements reflect a prior period restatement of beginning fund balance in the Transportation Capital Project fund. The beginning fund balance (ending fund balance in FY 2024) was reduced by $94,637 due to an error in the timing of grant revenue recognition. Refer to Note 18 on page 112 for more details on this issue.

- The City qualified for Single Audits for both Federal and State grant funding for fiscal year 2025. As reported on page 174, the City recognized $22.9 million in grant funding from Federal and State sources.

Audit Findings

During the fiscal year 2025 audit procedures, CLA identified three reportable findings that relate to overall financial reporting and the State Single Audit. The details of these findings begin on page 176 of the report. The City's responses to these comments are included at the end of each section.

As a result of the findings described above, the City has adopted a new administrative policy relating to grant accounting and reporting. Administrative Policy 26-001 is attached to the agenda for reference.

FUNDING SOURCE: N/A

RECOMMENDED ACTION: N/A – informational.

We'll get you there.

CPAs | CONSULTANTS | WEALTH ADVISORS

City of Sanibel, Florida

Presentation of the 2025 Audit Results to the City Council

May 5, 2026

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Securities and investment advisory services are offered through CliftonLarsonAllen Wealth Advisors, LLC, an SEC-registered investment advisor, member FINRA/SIPC.

Services Performed



Financial Statements

Audit of the City's Annual Comprehensive Financial Report (ACFR) for the year ended September 30, 2025, in accordance with *Government Auditing Standards*



Federal Compliance

Single Audit in accordance with Uniform Guidance

Includes audit of the Schedule of Expenditures of Federal Awards and certification of the Data Collection Form



State Compliance

State Single Audit in accordance with Section 215.97, *Florida Statutes* and *Chapter 10.550, Rules of the Auditor General*

Examination of compliance with applicable Florida Statutes for investments

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Reports Delivered



Independent Auditors' Report



Report on Internal Control Over Financial Reporting and On Compliance And Other Matters Based on an Audit of Financial Statements Performed in Accordance with *Government Auditing Standards*



Independent Auditors' Report on Compliance for Each Major Federal Program and State Project and Report on Internal Control Over Compliance Required by the Uniform Guidance and Chapter 10.550, Rules of the Auditor General of the State of Florida (Single Audit Report)



Independent Accountants' Report on Compliance with specific Florida Statutes as required by Chapter 10.550 Rules of the Auditor General



Management Letter as required by Chapter 10.550 Rules of the Auditor General

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Audit Process

RISK-BASED APPROACH

- Internal controls
- Revenue recognition
- Significant estimates
- Debt and covenants
- Cutoff of accruals and expenditures
- Information Technology
- Grant compliance
- New Accounting Pronouncements



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AUDIT OPINIONS

Financial statement

Financial statement audit opinion is unmodified.

Single Audit – Federal Programs and State Projects

Federal and State awards audit opinion is unmodified.



AUDIT RESULTS

Financial statement

One material weakness noted.
No significant deficiencies noted.

Federal and State awards

No material weaknesses noted.
One significant deficiency noted.

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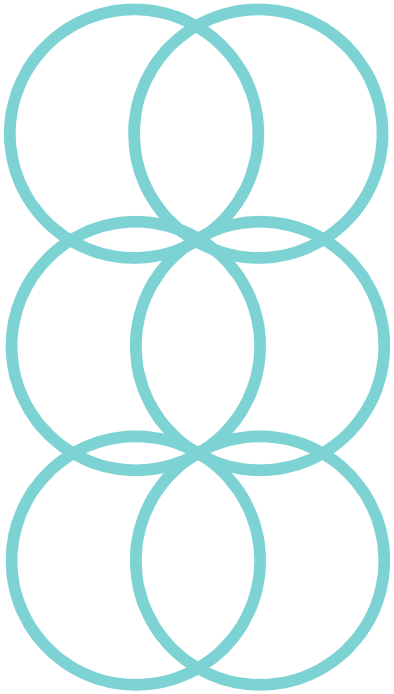
Governance Communications

Overall

- Scope and timing of audit proceeded as planned
- Significant risks were addressed as planned
- Significant accounting policies are in accordance with generally accepted accounting principles and consistent with industry practice and standards

Difficulties

- No difficulties were encountered in performing the audit
- No disagreements with management
- THANK YOU to the City's management for their effort and hard work to complete the audit



Emphasis of Matter – Prior Period Adjustment

- The City corrected an error related to revenue recognition, resulting in a restatement of beginning fund balance. Our opinion is not modified with respect to this matter.

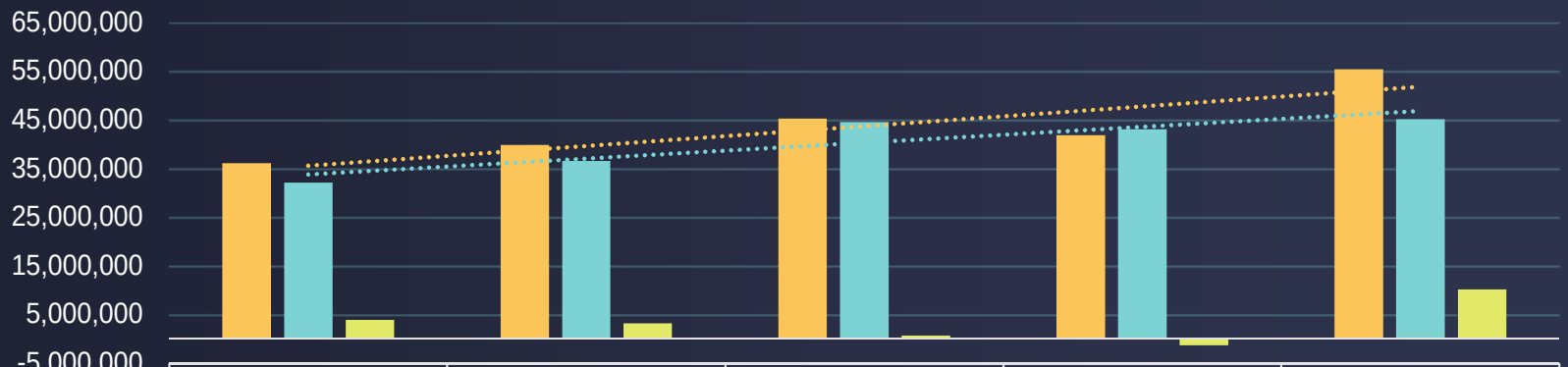
Other

- The City implemented GASB 101 *Compensated Absences*, resulting in a re-evaluation of the City's liability for leave balances

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Total Revenue and Expenses

5 Year Trend



	2021	2022	2023	2024	2025
Total Revenue	36,198,132	39,936,905	45,391,500	41,947,896	55,539,558
Total Expenses	32,207,522	36,678,458	44,648,410	43,219,812	45,287,419
Change in Net Position	3,990,610	3,258,447	743,090	-1,271,916	10,252,139

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General Fund Spendable Fund Balance

Five Year Trend

	2025	2024	2023	2022	2021
Total Spendable Fund Balance	13,063,181	13,279,560	15,888,125	10,305,917	11,451,125
Total Unassigned Fund Balance	5,122,462	6,577,080	8,606,623	4,522,879	3,198,783
Total Operating Expenditures	26,992,013	20,386,314	17,789,758	13,376,204	14,442,358
Unassigned Fund Balance as a Percentage of Operating Expenditures	18.98%	32.26%	48.38%	33.81%	22.15%
Spendable Fund Balance as a Percentage of Operating Expenditures	48.40%	65.14%	89.31%	77.05%	79.29%

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Thank you again to everyone involved in the audit!

Christopher (Chris) Kessler, CPA
Managing Principal of Industry
Chris.Kessler@CLAconnect.com

Robert (Rob) Willems, CPA
Manager
Robert.Willems@CLAconnect.com

CLAconnect.com

CPAs | CONSULTANTS | WEALTH ADVISORS

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CITY OF SANIBEL, FLORIDA

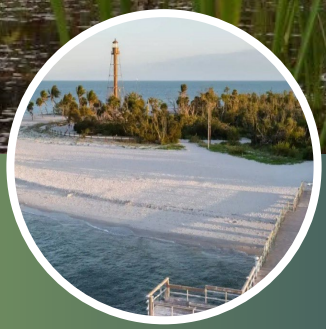
ANNUAL COMPREHENSIVE FINANCIAL REPORT
FOR THE FISCAL YEAR ENDED SEPTEMBER 30, 2025

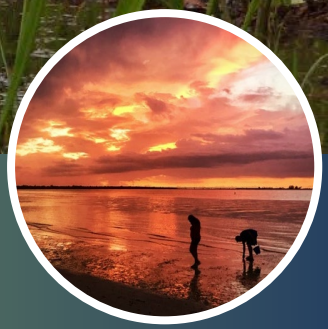













SANIBEL
FLORIDA
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1974

ANNUAL COMPREHENSIVE FINANCIAL REPORT

City of Sanibel, Florida

For the Fiscal Year Ended
September 30, 2025

Prepared by the Finance Department

Steven C. Chaipel, CPA, CPFO
Deputy City Manager/CFO

Jocelyn Upchurch, CGFO
Deputy Finance Director

CITY OF SANIBEL, FLORIDA
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The Introductory Section contains the following information:

- Letter of Transmittal
- Government Finance Officers Association Certificate of Achievement For Excellence in Financial Reporting
- City of Sanibel Organizational Chart
- City Councilmembers
- City Officials and Executive Staff

City of Sanibel

800 Dunlop Road
Sanibel, Florida 33957-4096

www.mysanibel.com

AREA CODE – 239

ADMINISTRATION/LEGISLATIVE	472-3700
CITY COUNCIL	472-4135
BUILDING	472-4555
PLANNING	472-4136
PUBLIC WORKS	472-6937
UTILITIES	472-3179
FINANCE	472-9615
INFORMATION TECHOLOGY	472-3700
LEGAL	472-4359
NATURAL RESOURCES	472-3700
POLICE	472-3111
EMERGENCY MANAGEMENT	472-3111
RECREATION	472-0345

April 29, 2026

Citizens of the City of Sanibel
Honorable Mayor and Members of City Council
City of Sanibel, Florida
Sanibel, Florida

We are pleased to submit this Annual Comprehensive Financial Report (ACFR) for the City of Sanibel, Florida (City) for the fiscal year ended September 30, 2025. The report fulfills the requirements set forth by law, in accordance with the Florida Statutes Section 166.241 and Chapter 10.500 Rules of the Auditor General which requires that all general-purpose local governments publish a complete set of financial statements each fiscal year presented in conformity with Generally Accepted Accounting Principles in the United States (GAAP) and audited in accordance with auditing standards generally accepted in the United States by a firm of licensed certified public accountants.

This report consists of management's representations concerning the finances of the City. Consequently, management assumes full responsibility for the completeness and reliability of all the information presented in this report. To provide a reasonable basis for making these representations, management of the City has established a comprehensive internal control framework that is designed to protect the City's assets from loss, theft or misuse, and to compile sufficient, reliable information for the preparation of the City's financial statements in conformity with GAAP. As the cost of internal controls should not outweigh their benefits, the City's comprehensive framework of internal controls has been designed to provide reasonable rather than absolute assurance that the financial statements will be free from material misstatement. As management, we assert that, to the best of our knowledge and belief, this financial report is complete and reliable in all material respects.

Florida Statutes require that an annual financial audit be performed by independent certified public accountants. This year, the audit was performed by CliftonLarsonAllen LLP. The goal of the independent audit was to provide reasonable assurance that the financial statements of the City for the fiscal year ended September 30, 2025, are free of material misstatements. The independent audit involved examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements; assessing the accounting principles used and significant estimates made by management; and evaluating the overall financial statement presentation. The auditors expressed an opinion that the City's financial statements for the fiscal year ended September 30, 2025 are fairly stated in conformity with accounting principles in the United States. This is the most favorable conclusion and is commonly known as an "unmodified" or clean opinion. The Independent Auditor's Report is presented as the first component of the financial section of this report.

This annual financial report is used to assist in making economic decisions, as well as assisting citizens and elected officials by:

- Assessing financial conditions and results of operations
- Comparing actual financial results with legally adopted budgets
- Assisting in determining compliance with finance related regulations
- Assisting in evaluating the efficiency and effectiveness of City operations

Management's Discussion and Analysis (MD&A) immediately follows the independent auditors' report and provides a narrative introduction, overview, and analysis of the basic financial statements. MD&A complements this letter of transmittal and should be read in conjunction with it.

PROFILE OF THE CITY OF SANIBEL

The City of Sanibel (City) incorporated on November 5, 1974 and is located on a barrier island in the Gulf of Mexico off the coast of southwest Florida in Lee County. The City is connected to the mainland by a three-mile causeway owned and operated by Lee County. The City is part of the Fort Myers-Cape Coral Metropolitan Statistical Area (MSA), which includes all of Lee County.

The City operates under the council-manager form of government. Policy-making and legislative authority is vested in a governing council consisting of five (5) non-partisan members elected at large in staggered four (4) year terms. One council member is selected annually from among the five council members to serve as mayor and one is selected among the council to serve as vice-mayor. The City Council is responsible for the governance of the City, including adopting ordinances and resolutions, adopting the annual budget, appointing the planning commission and advisory committees, and hiring the City Manager and City Attorney. The City Manager is responsible for administering policies and ordinances of the City Council, overseeing the day-to-day operations of the City, and appointing the Deputy City Manager/CFO, Directors of the various City departments, the Chief of Police, and the City Clerk.

The City provides a full range of municipal services for its citizens. These include public safety (fire protection is provided by an independent taxing district and emergency medical services are provided by Lee County), sewer utility, public works, parks and recreation facilities, code compliance, planning and zoning, and general and administrative services. A franchise contractor provides the City's sanitation services. Library services are provided by a separate independent taxing district; electric service is provided by a cooperative and water service is provided by a non-profit located on the island. Private, not-for-profit organizations also provide additional community services including a below market rate housing program, a historical village and museum and a cultural arts center.

The annual budget serves as the foundation for the City's financial planning and control. All departments of the City are required to submit requests for appropriations to the City Manager and these requests serve as the basis for developing a proposed budget. The City Manager, thereafter, proposes a budget to the Council for review. The Council is required to hold public hearings on the proposed budget and to adopt a final budget no later than September 30, the end of the City's fiscal year. The budget is legally enacted through the passage of resolutions. The appropriated budget is prepared by fund, function (e.g. public safety, and department (e.g., police) and budget to actual comparisons are reviewed by City management monthly and the City Council quarterly.

No department may legally expend more than amounts appropriated for that department within an individual fund. The City Manager may authorize appropriation transfers within departments of the General fund and within the fund for all other funds.

All other revisions to the adopted budget require approval by the City Council. Budget-to-actual comparisons are provided in this report for the General fund and for each governmental and business-type fund for which an appropriated annual budget has been adopted. For the General fund and major funds, this comparison is presented as part of the basic financial statements. For non-major funds, this comparison is presented as part of the combining statements and schedules.

This annual financial report includes all funds of the City of Sanibel and its component unit. The City as the primary government includes Community Housing and Resources, Inc. (CHR) as a component unit. CHR is under contract with the City to administer the City's below market rate housing program. Although the board of CHR is not selected by the City Council, CHR is fiscally dependent upon the City in that there is a financial obligation by the City and the nature and significance of the relationship between the City and CHR is such that excluding CHR from the City's financial statements would be misleading and incomplete.

FACTORS AFFECTING FINANCIAL CONDITION

The information presented in the financial statements is perhaps best understood when it is considered from the broader perspective of the specific environment within which the City of Sanibel operates.

Hurricanes

On September 28, 2022 **Hurricane Ian** made landfall near Sanibel pummeling the island with category 4 storm force winds and devasting storm surge. The City received extensive damage from sustained winds of 150 mph and a storm surge that ranged from 8 feet to 12 feet island wide. Homes, condominiums, resort complexes, and City government owned buildings were extensively damaged. Additionally, the City's pristine beaches were significantly eroded and critical infrastructure (such as the Sanibel Causeway which is the only vehicular access point to the island) was heavily damaged and closed to traffic for several weeks.

Hurricane Ian's impact was felt over the entire island, testing the limits of our community's endurance, and emphasizing the crucial role of responsive governance. The hurricane disrupted lives, homes, and essential infrastructure, demanding swift action, resource allocation, and innovative solutions. Recovery from the effects of the storm will continue into fiscal year 2026.

In late September of 2024, **Hurricane Helene** passed close to Sanibel and brought heavy rainfall, strong winds, and coastal flooding throughout Sanibel. It was estimated that the storm brought up to a 5-foot storm surge across the island.

Hurricane Milton struck Southwest Florida two weeks later making landfall north of the City in Sarasota County. The storm caused widespread destruction and flooding throughout the Southwest Florida coast.

The increased frequency and severity of significant storms highlights the City's need for continued focus on resiliency of its infrastructure and underscores the importance of financial preparedness to address needs before, during and after natural weather events.

State of Florida Local Government Emergency Bridge Loan

On May 26, 2023 the City submitted an application to the State of Florida Department of Commerce (the "Department" – then known as the Department of Economic Opportunity) for $15,260,511 related to the 2023 Local Government Emergency Bridge Loan program established by the State. This program was put in place to assist local governments in funding the continuity of basic government operations in the aftermath of Hurricane Ian while waiting for funds to begin flowing in from Federal and other State resources. The proceeds of the loan were received in fiscal year 2024, however, the debt does not require debt service until maturity in 2033.

State of Florida Hurricane Legislative Appropriation Gap Loan

In May 2024, the City was approved for and received a $28.0 million, zero interest loan from the State of Florida Division of Emergency Management. This loan program was approved by the State via legislative appropriation to provide resources for local governments to fund monetary gaps in hurricane repairs and recovery to publicly owned facilities damaged by Hurricane Ian while the entity is awaiting reimbursement from FEMA. There is no maturity date of the loan and repayments will be made as FEMA-eligible projects become obligated and paid to the State.

FEMA Community Disaster Loan

In 2024, the City was approved for a $5.0 million loan through the FEMA Community Disaster Assistance Loan Program. This loan provides funding for local governments to operate their essential community services after substantial revenue loss caused by a federally declared disaster. The loan funding is available to the City in draw down requests of $1.0 million at a time. The City has received $3.0 million in proceeds from this loan through September 2025. It is expected the remaining $2.0 million will be drawn down in fiscal year 2026. The loan accrues interest on the principal drawn of 3.50% through the maturity of the loan. Total maturity is 5 years upon which the full principal and interest are due.

Local Economy

The City of Sanibel's local economy is closely tied to its unique natural environment and its status as a premier visitor destination. The City is characterized by a mild winter climate, approximately 15 miles of white sandy beaches, and extensive natural habitats that support numerous endangered and threatened species. In addition, the City maintains more than 25 miles of paved shared-use paths and offers a wide range of eco-tourism opportunities that contribute to its economic base.

Approximately 67 percent of the island's land area is located within the J.N. "Ding" Darling National Wildlife Refuge. When combined with other protected lands, approximately 70 percent of the City's total land area is preserved for conservation purposes. This significant level of environmental protection shapes land use patterns, limits development, and reinforces the City's identity as a destination for nature-based tourism, including internationally recognized birding and shelling activities. Preservation of the natural environment remains a central priority of the community and a key factor influencing local economic conditions.

The City's permanent population has remained relatively stable over the past decade; however, the local economy is heavily influenced by tourism and seasonal residency. Visitor activity continues to serve as the primary economic driver. According to the Lee County Visitor & Convention Bureau, tourism-related industries account for approximately one out of every five jobs in Lee County. The County receives an estimated five million visitors annually, generating more than $3.5 billion in economic impact. Sanibel's beaches and natural amenities represent a significant component of this regional tourism economy.

Access to Sanibel Island is limited to the Sanibel Causeway, a toll facility owned and operated by Lee County. Under an interlocal agreement, the City receives 21.0 percent of net surplus toll revenues generated by causeway operations. These revenues are restricted for transportation-related expenditures and are reported in the General Fund. Following the impacts of Hurricane Ian, traffic volumes have steadily increased and are continuing to recover toward pre-storm levels, reflecting ongoing economic and tourism recovery.

The City's primary general revenue source is ad valorem property taxes, which are levied on taxable property values within the City. While residential taxable property values increased approximately 20% in fiscal year 2025, full recovery of values to pre-Hurricane Ian levels is expected to take several more years These conditions continue to be monitored as part of the City's long-term financial planning.

Looking ahead, the City anticipates continued economic recovery driven by the restoration of tourism activity, redevelopment of residential and commercial properties, and ongoing investment in infrastructure. However, the pace of recovery remains subject to external factors, including the timing of reconstruction, broader economic conditions, and the potential for future storm events. The City will continue to emphasize fiscal prudence and long-term planning to maintain financial stability while supporting sustainable economic activity consistent with its environmental preservation goals.

Long-term financial planning

On September 30, 2025, unrestricted fund balance (the total of the committed, assigned, and unassigned components of fund balance) in the General fund comprised approximately 94.8% of the total fund balance. Additionally, unassigned fund balance available to the City was approximately 19.0% of General fund operating expenditures, above 17.0% as prescribed by the City's Fund Balance policy. The policy dictates that if the General fund's unassigned fund balance falls below the acceptable level, the City shall take action necessary to restore the unassigned fund balance to acceptable levels within two years. The City does not anticipate any near-term shortfalls in this area.

Since the City receives most of its unrestricted revenue from ad valorem taxes levied on personal and real property, issues that could potentially affect property values are of utmost concern. While historically the long-term effects of issues such as reduction in water quality and tourism have driven many of the strategic initiatives of the City, hurricane recovery and resiliency are increasingly becoming the primary focus for the City. Indeed, since property valuations occur only once annually (for purposes of taxable revenue valuation), it could potentially take several years for the full picture to emerge on how storm-related economics and environmental issues will affect property owner's decisions to relocate to or stay on the island.

The City continues to meet all debt service requirements and is committed to reducing its regular outstanding debt. In the current year, the City paid all required debt service, including required contributions to the City's two defined benefit pension plans. The previously mentioned loan issuances do not require debt service for the near future.

The City's priority is to maintain Sanibel as a world-class, safe, clean, environmentally, and fiscally sound municipality. The City maintains its strong financial position through prudent long-term financial planning and fiscal actions to reduce or contain fixed costs. Considering the expected long lasting effects from the impact of natural disasters, fiscal responsibility remains the most important initiative for the City.

As discussed in several sections of this report, the City is receiving support from Federal and State sources in its recovery. Two items of significant concern are continuing issues surrounding possible changes to flood insurance rates and the impact of water quality on property values. This became more evident given the effects of hurricanes discussed previously.

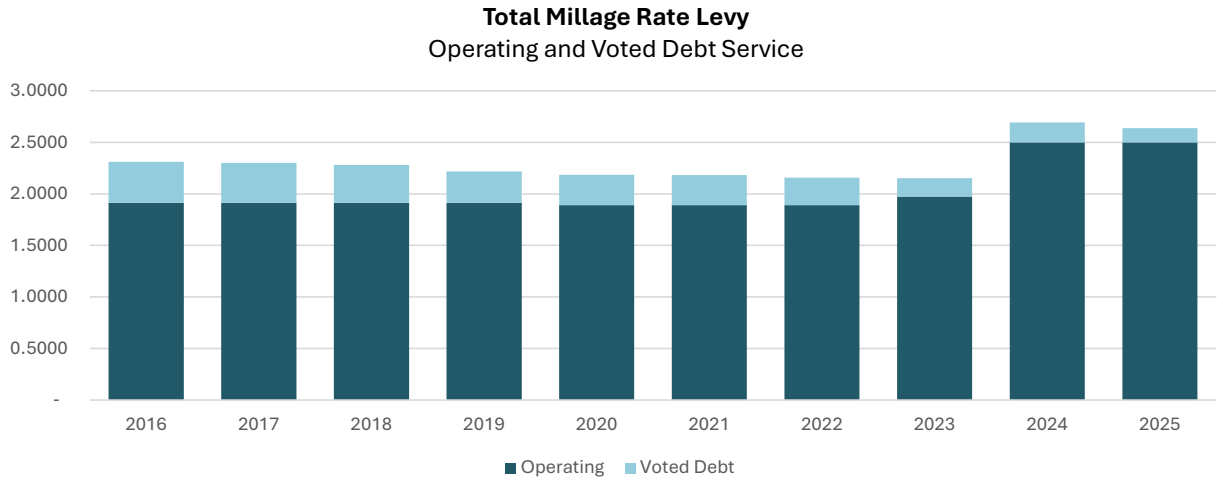
Millage rate discussion

Prior to Hurricane Ian, the City experienced sustained growth in taxable property values, and the City Council consistently emphasized maintaining an appropriate millage rate to support efficient service delivery while minimizing the tax burden on property owners. In fiscal year 2024, taxable property values declined by 33.7 percent as a direct result of the devastating impacts of Hurricane Ian.

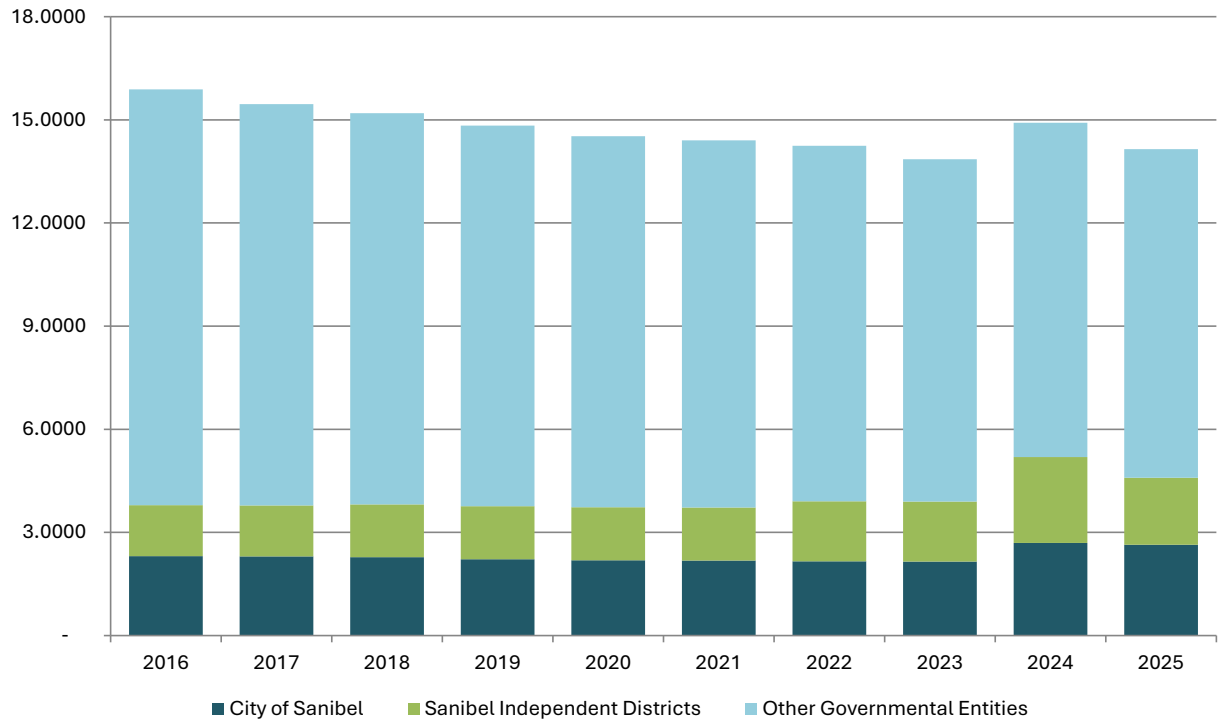
Although the City has received significant support from federal and state sources, it recognizes its responsibility to share in the financial impact associated with recovery. In response, the fiscal year 2024 budget included substantial operating expenditure reductions and the implementation of staffing freezes, with resources prioritized toward storm recovery efforts.

To support financial stability, the City Council increased the General Fund operating millage rate to 2.5000 mills in fiscal year 2024 from 1.9750 mills in the prior year. This rate was maintained in fiscal year 2025. While the increase did not fully offset the revenue loss resulting from the decline in taxable values, it reflected the City's commitment to maintaining financial solvency while addressing ongoing recovery needs.

A ten-year history of the total City millage is presented below as well as a breakdown of the total tax levy for a Sanibel resident.



All Governmental Entities Millage Rate History
City of Sanibel Taxpayers by Fiscal Year



The City of Sanibel takes the responsibility of being stewards of its citizens' funds very seriously. Responsible management of public funds has enabled the City to build general fund reserves at an amount above the minimum established policy levels, leaving our City in a solid financial position.

RELEVANT FINANCIAL POLICIES

Budgetary control is established by Section 3.12 of the City Charter, which requires the adoption of an annual budget and Section 3.13, which provides for supplemental amendments to increase, decrease, or transfer funds within the annual budget framework. Budgetary control throughout the fiscal year is maintained through monitoring encumbrances of estimated purchase amounts. Encumbrances for goods or services not received by fiscal year-end lapse and must be re-budgeted in the following year.

Downward trends in the state and/or local economy would adversely impact the City's ability to realize its historical levels of revenues. Therefore, quarterly monitoring and conservative budgeting should mitigate any unforeseen circumstances. Complementing this practice is one in which certain expenses or expenditures are frozen and not released for use until it is clear that revenues will be at projected levels.

The City has an investment policy in place which places a priority on the safety of principal and liquidity. The policy incorporates the principles of limiting investment risk, maintaining adequate liquidity and flexibility to meet both scheduled and unscheduled obligations and lastly, maximizing returns.

The City does not issue debt (long or short term) to finance operational costs. The City does not have a maximum debt limit. Debt terms are matched with the life of the asset being financed. All debt service requirements are fully funded and paid each year. The City does not have publicly traded debt and is not rated by any credit agency.

The budget continues to reserve significant taxing capacity for future needs and avoids using one-time revenue sources to fund ongoing City services.

MAJOR INITIATIVES

Strategic planning is an essential process that helps organizations define their goals, develop a roadmap to achieve them, and make informed decisions. It is a proactive approach to managing an organization's future and ensuring its success in a challenging and rapidly changing environment. A well-designed strategic plan guides an organization's activities, priorities, and resource allocations, and helps it adapt to emerging trends and unforeseen challenges.

The strategic planning process involves a series of steps, including analyzing internal and external factors, setting objectives, identifying opportunities and threats, developing strategies, and establishing metrics to measure progress. It involves input from key stakeholders, including citizens, business owners, City Council, and City Staff to ensure alignment and buy-in from all parties. The process should be flexible and adaptable, allowing for changes as circumstances evolve.

The City Council continued its strategic planning process in fiscal year 2025 with a focus on recovery from Hurricane Ian. Several public meetings and workshops were held to discuss various recovery and resiliency related initiatives. Notable themes included emphasis on the environment, resiliency, water quality and stormwater management, preservation, education, infrastructure, maintaining home rule and small-town character, transportation issues, on-line service delivery, and senior and multi-generational program offerings.

AWARDS AND ACKNOWLEDGEMENTS

The Government Finance Officers Association of the United States and Canada (GFOA) awarded a Certificate of Achievement for Excellence in Financial Reporting to the City of Sanibel for its annual comprehensive financial report for the fiscal year ended September 30, 2025. This was the 40th consecutive year that the City has achieved this prestigious award. In order to be awarded a Certificate of Achievement, a government must publish an easily readable and efficiently organized annual comprehensive financial report.

This report must satisfy both generally accepted accounting principles and applicable legal requirements. A Certificate of Achievement is valid for a period of one year only. We believe that our current annual comprehensive financial report continues to meet the Certificate of Achievement Program's requirement, and we are submitting it to the GFOA to determine its eligibility for another certificate.

The preparation of this report would not have been possible without the skill, effort, and dedication of the entire staff of the Finance Department. We also wish to acknowledge all government departments for their assistance in providing the data necessary to prepare this report. Credit also is due to the Mayor and the Council for their unfailing support for maintaining the highest standards of professionalism in the management of the City of Sanibel finances.

Respectfully submitted,

Dana A. Souza
City Manager

Steve C. Chaipel, CPA, CPFO
Deputy City Manager/Chief Financial Officer

Government Finance Officers Association

Certificate of Achievement for Excellence in Financial Reporting

Presented to

City of Sanibel Florida

For its Annual Comprehensive Financial Report for the Fiscal Year Ended

September 30, 2024

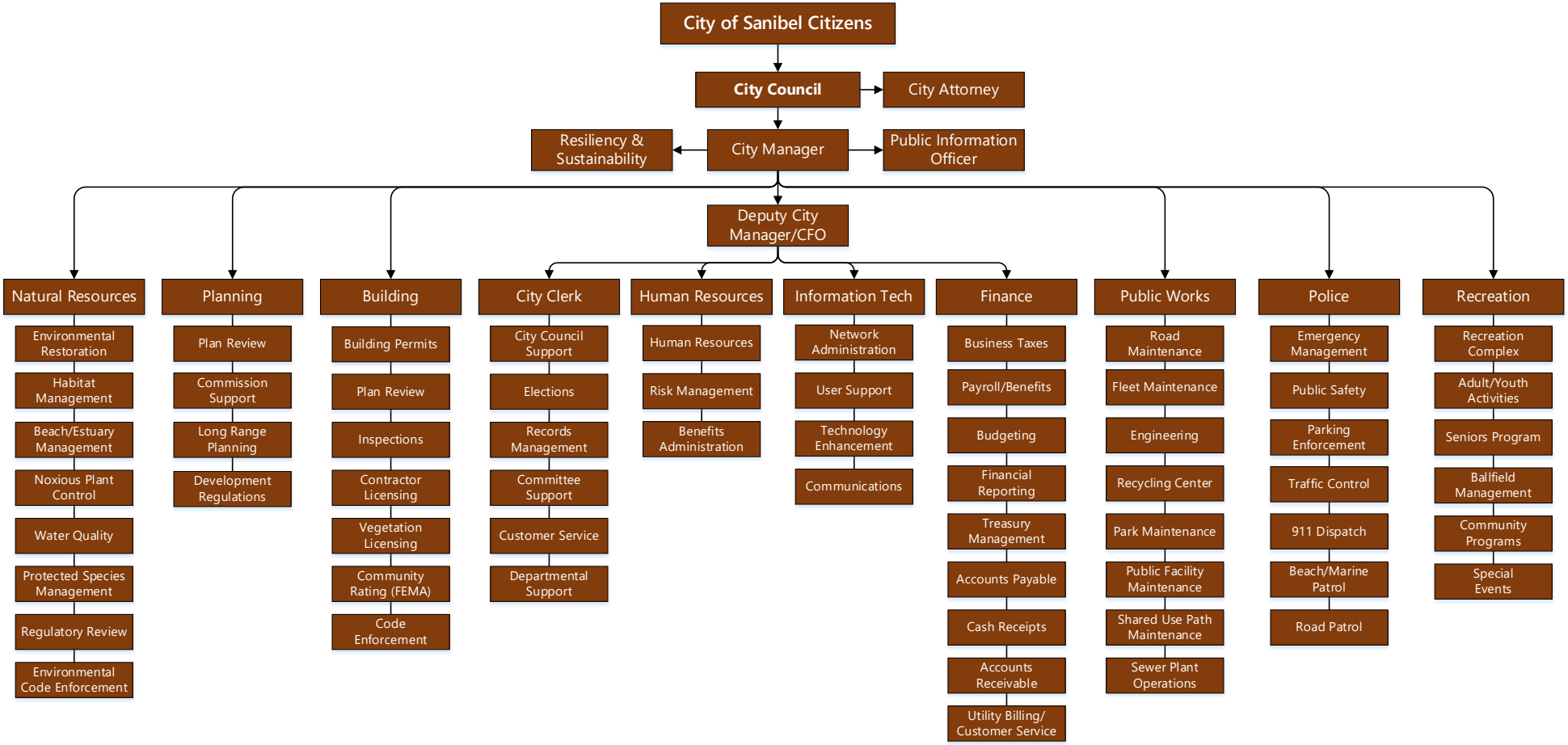
Christopher P. Morrill

Executive Director/CEO

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CITY OF SANIBEL, FLORIDA
ORGANIZATIONAL CHART
SEPTEMBER 30, 2025



CITY OF SANIBEL, FLORIDA
CITY COUNCIL MEMBERS
AS OF SEPTEMBER 30, 2025

ELECTED OFFICIALS

The Sanibel City Council consists of five members elected to serve four-year staggered terms. The Council selects the Mayor and Vice Mayor through a vote by Council. All Council Elections are non - partisan. Each Council member serves in important liaison roles throughout the region to ensure that the City of Sanibel is fully represented as key issues are addressed.



	Term of Office
Mayor Mike Miller	March 2025 – March 2029
Vice-Mayor Holly Smith	March 2023 – March 2027
Councilmember Laura Debruce	March 2025 – March 2029
Councilmember John Henshaw	March 2025 – March 2029
Councilmember Richard Johnson	March 2023 – March 2027

APPOINTED OFFICIALS

Dana A. Souza. ..... City Manager
John D. Agnew, Esq. ..... City Attorney

EXECUTIVE STAFF

Steven C. Chaipel, CPA, CPFO ..... Deputy City Manager/CFO
Crystal Mansell, SHRM-CP, FCLRP ..... Human Resources Director
Scotty Lynn Kelly, MMC, CGSP ..... City Clerk
William Dalton ..... Chief of Police
Paula McMichael, AICP ..... Planning Director
Bert Smith, CGCIO ..... Information Systems Director
Holly Milbrandt ..... Natural Resources Director
Andrea Miller, MPA ..... Recreation Director
Fred Mittl, PE ..... Public Works Director
Craig Mole', CBO ..... Building Official/Director

Contact:
City of Sanibel
800 Dunlop Road
Sanibel, Florida 33957
(239) 472-3700
www.mysanibel.com


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1974

The Financial Section contains the following information:

- Independent Auditors' Report
- Management's Discussion and Analysis (MD&A)
- Basic Financial Statements
- Notes to the Financial Statements
- Required Supplementary Information
- Combining Financial Statements and Schedules

CliftonLarsonAllen LLP
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INDEPENDENT AUDITORS' REPORT

Honorable Mayor and Members of City Council
City of Sanibel, Florida
Sanibel, Florida

Report on the Audit of the Financial Statements

Opinions

We have audited the financial statements of the governmental activities, the business-type activities, the discretely presented component unit, each major fund, and the aggregate remaining fund information of the City of Sanibel, Florida (the City), as of and for the year ended September 30, 2025, and the related notes to the financial statements, which collectively comprise the City's basic financial statements as listed in the table of contents.

In our opinion, based on our audit and the report of the other auditors, the accompanying financial statements referred to above present fairly, in all material respects, the respective financial position of the governmental activities, the business-type activities, the discretely presented component unit, each major fund, and the aggregate remaining fund information of the City, as of September 30, 2025, and the respective changes in financial position, and, where applicable, cash flows thereof, and the respective budgetary comparisons for the General Fund and the Hurricane Ian Fund for the year then ended in accordance with accounting principles generally accepted in the United States of America.

We did not audit the financial statements of Community Housing and Resources, Inc., which represent 100 percent of the assets, net position, and revenues of the discretely presented component unit as of September 30, 2025. Those statements were audited by other auditors whose report has been furnished to us, and our opinion, insofar as it relates to the amounts included for Community Housing and Resources, Inc, a discretely presented component unit, is based solely on the report of the other auditors.

Basis for Opinions

We conducted our audit in accordance with auditing standards generally accepted in the United States of America (GAAS) and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States. Our responsibilities under those standards are further described in the Auditors' Responsibilities for the Audit of the Financial Statements section of our report. We are required to be independent of the City and to meet our other ethical responsibilities, in accordance with the relevant ethical requirements relating to our audit. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinions. The financial statements of Community Housing and Resources, Inc., a discretely presented component unit, were not audited in accordance with *Government Auditing Standards*.

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Emphasis of Matter

As discussed in Note 18 to the financial statements, the City corrected an error related to revenue recognition. As a result of the error, the City reported a restatement of beginning fund balance for the correction. Our auditors' opinion was not modified with respect to the restatement.

Responsibilities of Management for the Financial Statements

Management is responsible for the preparation and fair presentation of the financial statements in accordance with accounting principles generally accepted in the United States of America, and for the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the financial statements, management is required to evaluate whether there are conditions or events, considered in the aggregate, that raise substantial doubt about the City's ability to continue as a going concern for twelve months beyond the financial statement date, including any currently known information that may raise substantial doubt shortly thereafter.

Auditors' Responsibilities for the Audit of the Financial Statements

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditors' report that includes our opinions. Reasonable assurance is a high level of assurance but is not absolute assurance and therefore is not a guarantee that an audit conducted in accordance with GAAS and *Government Auditing Standards* will always detect a material misstatement when it exists. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control. Misstatements are considered material if there is a substantial likelihood that, individually or in the aggregate, they would influence the judgment made by a reasonable user based on the financial statements.

In performing an audit in accordance with GAAS and *Government Auditing Standards*, we:

- Exercise professional judgment and maintain professional skepticism throughout the audit.
- Identify and assess the risks of material misstatement of the financial statements, whether due to fraud or error, and design and perform audit procedures responsive to those risks. Such procedures include examining, on a test basis, evidence regarding the amounts and disclosures in the financial statements.
- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the City's internal control. Accordingly, no such opinion is expressed.
- Evaluate the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluate the overall presentation of the financial statements.

- Conclude whether, in our judgment, there are conditions or events, considered in the aggregate, that raise substantial doubt about the City's ability to continue as a going concern for a reasonable period of time.

We are required to communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit, significant audit findings, and certain internal control-related matters that we identified during the audit.

Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the management's discussion and analysis, schedules of changes in the net pension liability and related ratios, schedules of investment returns, and schedules of contributions for the general employees' and the municipal police officers' pension plans, and the schedule of changes in the total OPEB liability and related ratios be presented to supplement the basic financial statements. Such information is the responsibility of management and, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with GAAS, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

Supplementary Information

Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise the City's basic financial statements. The combining financial statements and schedules, and schedule of expenditures of federal awards and state financial assistance, as required by Title 2 U.S. *Code of Federal Regulations* Part 200, *Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards* and Chapter 10.550 Rules of the Auditor General for Local Government Entity Audits (Chapter 10.550) are presented for purposes of additional analysis and are not a required part of the basic financial statements. Such information is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the basic financial statements. The information has been subjected to the auditing procedures applied in the audit of the basic financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the basic financial statements or to the basic financial statements themselves, and other additional procedures in accordance with GAAS by us and other auditors. In our opinion, the combining financial statements and schedules and the schedule of expenditures of federal awards and state financial assistance, as required by Title 2 U.S. *Code of Federal Regulations* Part 200, *Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards* and Chapter 10.550 are fairly stated, in all material respects, in relation to the basic financial statements as a whole.

Other Information

Management is responsible for the other information included in the annual report. The other information comprises the introductory section and statistical section but does not include the basic financial statements and our auditors' report thereon. Our opinions on the basic financial statements do not cover the other information, and we do not express an opinion or any form of assurance thereon.

In connection with our audit of the basic financial statements, our responsibility is to read the other information and consider whether a material inconsistency exists between the other information and the basic financial statements, or the other information otherwise appears to be materially misstated. If, based on the work performed, we conclude that an uncorrected material misstatement of the other information exists, we are required to describe it in our report.

Other Reporting Required by *Government Auditing Standards*

In accordance with *Government Auditing Standards*, we have also issued our report dated April 24, 2026, on our consideration of the City's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is solely to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the City's internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the City's internal control over financial reporting and compliance.

CliftonLarsonAllen LLP

CliftonLarsonAllen LLP

Fort Myers, Florida
April 24, 2026

As management of the City of Sanibel (City), we offer readers of the City's financial statements this narrative overview and analysis of the financial activities of the City for the fiscal year ended September 30, 2025. We encourage readers to consider the information presented here in conjunction with additional information furnished in the Letter of Transmittal, which can be found at the beginning of this report.

As discussed in prior reports, the City continues to experience financial impacts related to Hurricane Ian, which made landfall near Sanibel in September 2022 as a Category 4 storm. The storm caused widespread damage to infrastructure, public facilities, and private property across the island. Fiscal year 2025 financial results continue to reflect significant activity related to hurricane recovery, including reimbursements from the Federal Emergency Management Agency (FEMA), the State of Florida, and other funding sources. The effects of the storm and related recovery efforts are expected to influence the City's financial position and operating results for several years. Subsequent storms in 2023 and 2024 have continued to stress recovery efforts.

FINANCIAL HIGHLIGHTS

- At the close of fiscal year 2025, the City's assets and deferred outflows exceeded liabilities and deferred inflows by approximately $115.9 million, representing the City's total net position.
- Governmental activities reported net position of approximately $62.0 million, while business-type activities reported net position of approximately $54.0 million.
- The City's total net position increased by approximately $8.1 million during fiscal year 2025, reflecting continued reimbursement of hurricane recovery expenditures and strong investment earnings.
- Governmental activities experienced an increase of approximately $10.3 million in net position, primarily attributable to FEMA and State reimbursements for eligible recovery expenditures and grant funding for resiliency and beach restoration projects.
- Business-type activities reported a decrease in net position of approximately $2.3 million, largely reflecting ongoing capital investments in wastewater system infrastructure and operating expenses associated with maintaining beach facilities during the continued tourism recovery.
- At the end of the fiscal year, the City's governmental funds reported combined ending fund balances of approximately $60.2 million, a decrease from the prior year primarily due to continued use of resources for hurricane recovery and infrastructure restoration.
- The General Fund reported total fund balance of approximately $21.4 million, of which approximately $5.1 million was unassigned and available for discretionary spending.

The City continued to manage significant long-term liabilities associated with hurricane recovery financing and capital improvements. All debt service obligations were met in accordance with their established schedules.

OVERVIEW OF THE FINANCIAL STATEMENTS

The discussion and analysis provided here are intended to serve as an introduction to the City's basic financial statements. The City's basic financial statements consist of three components: 1) government-wide financial statements, 2) fund financial statements, and 3) the notes to financial statements. This report also includes supplementary information intended to furnish additional detail to support the basic financial statements themselves.

Government-wide Financial Statements

The *government-wide financial statements* are designed to provide readers with a broad overview of the City's finances, in a manner like a private-sector business. The focus is on "activities", rather than "fund types". All information is presented utilizing the economic resource measurement focus and the accrual basis of accounting. This method matches revenues and expenses to the period in which the revenue is earned and the expense attributed.

- The s*tatement of net position* presents information on all the City's assets, deferred outflows of resources, liabilities, and deferred inflows of resources with the difference reported as net position. Over time, increases or decreases in net position may serve as a useful indicator of whether the financial position of the City is improving or deteriorating. The unrestricted portion of net position is designed to be like bottom line results for private sector companies. This statement combines and consolidates governmental fund current resources (short-term spendable resources) with capital assets and long-term obligations.
- The *statement of activities* presents information showing how the City's net position changed during the most recent fiscal year. All changes in net position are reported as soon as the underlying event giving rise to the change occurs, *regardless of the timing of related cash flows*. Thus, revenues and expenses are reported for some items that will only result in cash flows in future fiscal periods (e.g., uncollected taxes and earned but unused vacation leave).

Both government-wide financial statements distinguish functions of the City that are principally supported by taxes and intergovernmental revenues (governmental activities) from other functions that are intended to recover all or a significant portion of their costs through user fees and charges (business-type activities). The governmental activities of the City include general government, public safety, physical environment, transportation, economic environment, and culture and recreation. The business-type activities of the City include the sewer system and beach parking operations.

The government-wide financial statements include not only the City itself (known as the primary government), but also a legally separate non-profit operation for which the City is financially accountable. Financial information for Community Housing Resources, Inc. (CHR) is reported separately from the financial information presented for the primary government itself. CHR has issued separately audited financial statements for the year ended September 30, 2025.

Fund Financial Statements

A *fund* is a grouping of related accounts that is used to maintain control over the resources that have been segregated for specific activities or objectives. The City, like other state and local governments, uses fund accounting to ensure and demonstrate compliance with finance-related legal requirements. All the funds of the City can be divided into three categories: governmental funds, proprietary funds, and fiduciary funds.

Governmental funds. *Governmental funds* are used to account for essentially the same functions reported as *governmental activities* in the government-wide financial statements. However, unlike the government-wide financial statements, governmental fund financial statements focus on *near-term inflows and outflows of spendable resources*, as well as on *balances of spendable resources* available at the end of the fiscal year. Such information may be useful in evaluating the City's near-term financing requirements.

Because the focus of governmental funds is narrower than that of the government-wide financial statements, it is useful to compare the information presented for *governmental funds* with similar information presented for governmental activities in the government-wide financial statements. By doing so, readers may better understand the long-term impact of the City's near-term financing decisions. Both the governmental fund *balance sheet* and the governmental fund s*tatement of revenues, expenditures and changes in fund balances* provide a reconciliation to facilitate this comparison between *governmental funds* and *governmental activities*.

The City maintains 18 individual governmental funds. Information is presented separately in the governmental fund balance sheet and in the governmental fund statement of revenues, expenditures, and changes in fund balances for the General fund, the Hurricane Ian fund, and the Transportation Capital Projects fund, which are considered to be major funds in fiscal year 2025. Data for the other 15 governmental funds are combined into a single, aggregated presentation.

Individual fund data for each of these nonmajor governmental funds is provided in the form of combining statements and schedules immediately following the required supplementary information.

The City adopts an annual appropriated budget for all major and non-major governmental funds. Budgetary comparison statements for the major governmental funds are part of the basic financial statements and can be found beginning on page 54. Budgetary comparison schedules have also been provided for all other nonmajor governmental funds beginning on page 131.

The basic governmental fund financial statements can be found beginning on page 48 of this report.

Proprietary funds. The City maintains one of the two proprietary fund types. *Enterprise funds* are used to report the same functions presented as *business-type activities* in the government-wide financial statements. The City uses enterprise fund to account for its wastewater treatment system and beach parking fund. *Internal service funds* are an accounting device used to accumulate and allocate costs internally among a government's various functions. The City does not utilize internal service funds.

Fees and charges are the primary revenue sources for the proprietary funds. The City's sewer system enterprise fund also receives tax revenue from a voter-approved tax levy to pay debt service related to the sewer capital expansion projects.

Proprietary funds provide the same type of information as the government-wide financial statements, only in more detail. The proprietary fund financial statements provide separate information for the sewer system utility fund and beach parking fund, both of which are considered to be major funds of the City. The basic proprietary fund financial statements can be found beginning on page 57 of this report.

Fiduciary funds. Fiduciary funds are used to account for resources held for the benefit of parties outside of the government. Fiduciary funds are not reported in the government-wide financial statements because the resources of those funds are not available to support the City's own programs. The accounting used for fiduciary funds is much like that used for proprietary funds.

The City maintains two different types of fiduciary funds. The *pension trust fund* is used to report resources held in trust for retirees and beneficiaries covered by the *General Employees* and *Municipal Police Officers' Pension Plans*. The *custodial fund* reports resources held by the City in a custodial capacity for individuals, private organizations, and other governments. The fiduciary fund financial statements can be found beginning on page 60 of this report.

Notes to the financial statements. The notes provide additional information that is necessary to acquire a full understanding of the data provided in the government-wide and fund financial statements. The notes to the financial statements can be found following the basic financial statements in this report.

Other information. In addition to the basic financial statements and accompanying notes, this report also presents certain *required supplementary information* relating to the City's employee pension plans and other post-employment benefits (OPEB) obligations. Required supplementary information can be found immediately after the notes to the financial statements.

The combining schedules referred to earlier in connection with nonmajor governmental and fiduciary funds are presented immediately following the required supplementary information on pensions and OPEB.

GOVERNMENT-WIDE OVERALL FINANCIAL ANALYSIS

Statement of Net Position

As noted earlier, net position may serve over time as a useful indicator of a government's financial position. In the case of the City, assets and deferred outflows of resources exceeded liabilities and deferred inflows of resources by $115.9 million, at the close of the most recent fiscal year, an increase of $8.1 million from the prior year.

Table 1
Statement of Net Position (Summary)
as of September 30, 2025 and 2024

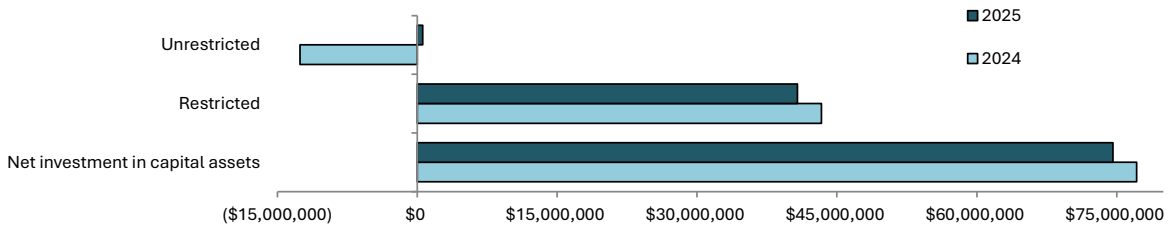
	Governmental Activities		Business-type Activities		Total Primary Government	
	2025	2024	2025	2024	2025	2024
Assets						
Current and other assets	$ 93,030,335	$ 75,639,941	$ 18,212,629	$ 18,479,861	$ 111,242,964	$ 94,119,802
Capital assets, net	38,627,703	39,708,090	47,796,324	51,199,694	86,424,027	90,907,784
Total assets	131,658,038	115,348,031	66,008,953	69,679,555	197,666,991	185,027,586
Total deferred outflows of resources	992,437	1,082,447	221,602	236,196	1,214,039	1,318,643
Liabilities						
Current and other liabilities	11,641,106	6,175,642	1,630,675	1,741,303	13,271,781	7,916,945
Long-term liabilities	54,496,157	55,699,664	8,822,100	10,343,575	63,318,257	66,043,239
Total liabilities	66,137,263	61,875,306	10,452,775	12,084,878	76,590,038	73,960,184
Total deferred inflows of resources	4,526,086	2,914,822	1,817,471	1,603,981	6,343,557	4,518,803
Net position:						
Net investment in capital assets	35,244,867	35,440,718	39,339,272	41,676,806	74,584,139	77,117,524
Restricted	39,299,873	42,006,852	1,462,277	1,319,383	40,762,150	43,326,235
Unrestricted	(12,557,614)	(25,807,220)	13,158,760	13,230,703	601,146	(12,576,517)
Total net position	$ 61,987,126	$ 51,640,350	$ 53,960,309	$ 56,226,892	$ 115,947,435	$ 107,867,242

The largest portion of the City's net position (64.3%) reflects its **net investment in capital assets** (such as land, buildings, infrastructure, parks, machinery, and equipment) less any related outstanding debt used to acquire those assets. The City uses these assets to provide services to citizens – consequently these assets are not available for future spending. Although the capital assets are shown net of debt, it should be noted that the resources needed to repay this debt must be provided from other sources, since the capital assets themselves cannot be used to liquidate and pay for these liabilities.

An additional portion of the City's net position in the amount of $40.8 million (35.2%) represents resources that are subject to external **restrictions** on how they may be used. Most of the restricted net position relates to hurricane recovery. At the end of the year, the City's total **unrestricted** net position is $601,146, compared to a deficit in fiscal year 2024 of $12.6 million. This change is mostly the result of the timing of recovery grants and projects. The City's major recovery projects are either in the progress of being completed or have been completed and reimbursements from Federal and State agencies are being recognized.

The following chart compares the various segments of net position for the current and prior fiscal years.

Chart 1
City of Sanibel Net Position
September 30, 2025 and 2024



The City's overall net position increased $8.1 million (6.8%) as of September 30, 2025 compared to the prior fiscal year – an increase of $10.3 million in governmental activities and a decrease of $2.3 million in business-type activities. The reasons for changes are discussed in the following sections. A summary of the changes in net position for fiscal year 2025 and 2024 is presented below.

Table 2
Changes in Net Position (Summary)
For the Year Ended September 30,

	Governmental Activities		Business-type Activities		Total Primary Government	
	2025	2024	2025	2024	2025	2024
Revenues:						
Program revenues:						
Charges for services	$ 8,873,471	$ 8,956,794	$ 12,102,077	$ 11,385,446	$ 20,975,548	$ 20,342,240
Operating grants and contributions	23,533,760	11,222,116	1,682,993	1,530,176	25,216,753	12,752,292
Capital grants and contributions	6,630,764	6,000,232	989,870	1,445,021	7,620,634	7,445,253
General revenues:						
Property taxes	11,660,033	11,355,136	75,234	270,163	11,735,267	11,625,299
Other taxes	1,062,274	1,017,072	-	-	1,062,274	1,017,072
Intergovernmental revenues	841,783	927,381	-	-	841,783	927,381
Other	2,551,787	3,989,419	350,986	196,583	2,902,773	4,186,002
Total revenues	55,153,872	43,468,150	15,201,160	14,827,389	70,355,032	58,295,539
Expenses:						
General government	7,676,585	6,048,009	-	-	7,676,585	6,048,009
Public safety	10,477,033	10,494,723	-	-	10,477,033	10,494,723
Physical environment	8,663,062	15,920,502	10,805,329	8,431,794	19,468,391	24,352,296
Public works	12,943,230	4,771,344	-	-	12,943,230	4,771,344
Beach parking	-	-	5,977,588	5,440,264	5,977,588	5,440,264
Economic environment	507,713	492,928	-	-	507,713	492,928
Culture/recreation	4,854,954	5,304,917	-	-	4,854,954	5,304,917
Interest on long-term debt	164,842	187,389	204,503	246,154	369,345	433,543
Total expenses	45,287,419	43,219,812	16,987,420	14,118,212	62,274,839	57,338,024
Increase (decrease) in net position before transfers	9,866,453	248,338	(1,786,260)	709,177	8,080,193	957,515
Net transfers in(out)	480,323	(1,520,254)	(480,323)	1,520,254	-	-
Increase (decrease) in net position	10,346,776	(1,271,916)	(2,266,583)	2,229,431	8,080,193	957,515
Net position - beginning of year	51,640,350	52,912,266	56,226,892	53,997,461	107,867,242	106,909,727
Net position - end of year	$ 61,987,126	$ 51,640,350	$ 53,960,309	$ 56,226,892	$ 115,947,435	$ 107,867,242

Governmental Activities - Revenues

Total governmental revenues received from external sources increased 26.9% to $55.2 million in fiscal year 2025, compared to the prior fiscal year. Governmental revenues consist of program revenues, which include charges for services and grants tied to specific programs, and general revenues, which are largely derived from taxes and other unrestricted sources. Similar to the prior fiscal year, a significant portion of the City's governmental revenues continues to be driven by Federal and State funding associated with Hurricane Ian recovery and infrastructure resiliency projects.

As the City continues through the multi-year recovery process, readers are encouraged to consult prior year ACFRs for additional context regarding the financial impacts of Hurricane Ian and related recovery funding.

Program revenues increased 49.1% during fiscal year 2025, reflecting the continued recognition of grant funding associated with infrastructure restoration, beach renourishment, and stormwater system improvements. Charges for services remained relatively consistent with the prior fiscal year. Demand for permitting, inspections, and other service-related activities continues to remain elevated compared to pre-storm levels as property owners continue reconstruction and repair activities following Hurricane Ian.

Operating grants and contributions increased significantly during fiscal year 2025 due to several major State-funded initiatives supporting coastal resiliency and infrastructure repair. The City recognized $13.9 million in grant revenue from the State of Florida for the ongoing beach renourishment project. This project represents a multi-year effort to restore and stabilize the City's beaches following erosion caused by Hurricane Ian. The total grant award for this project is $26.3 million, and construction activities are expected to be completed in fiscal year 2026. The City also recognized $3.8 million of a $9.9 million State revenue replacement grant during fiscal year 2025. This grant was awarded by the State of Florida to help offset revenue losses associated with reduced taxable property values following Hurricane Ian. The remaining portion of the grant will be recognized in future fiscal periods as eligible expenditures occur. Additional operating grants included $3.2 million from the Florida Department of Environmental Protection for stormwater management and infrastructure improvements. These funds are part of a $10.0 million multi-year State award intended to repair stormwater infrastructure damaged during Hurricane Ian and improve resiliency against future storm events.

The City also received $123,000 in Community Development Block Grant – Disaster Recovery (CDBG-DR) funding administered through Lee County. These funds were passed through to the City's component unit, Community Housing Resources (CHR), and the Sanibel Fire and Rescue District to assist with facility repairs and other recovery-related activities.

Capital grants and contributions recognized during fiscal year 2025 were primarily related to infrastructure reconstruction projects and FEMA reimbursements for storm recovery activities. The City received $700,000 from the State of Florida for engineering and design of the replacement bridge on East Periwinkle Way, which sustained significant damage during Hurricane Ian. In addition, the City has secured approximately $8.0 million in Federal and State funding for the construction phase of the project, which is expected to begin in fiscal year 2026. The City also recognized approximately $5.6 million in capital grants from FEMA during fiscal year 2025 related to obligated projects associated with storm preparation, debris management, and infrastructure restoration from Hurricane Ian. These reimbursements continue to offset significant recovery expenditures incurred by the City since the storm.

General revenues decreased $1.2 million (6.8%) during fiscal year 2025 compared to the prior fiscal year. The primary factor contributing to this decline was a reduction in investment earnings. Interest revenue, which is included within other general revenues, decreased to $1.7 million in fiscal year 2025, compared to $2.6 million in fiscal year 2024. The prior fiscal year benefited from unusually strong investment returns associated with elevated interest rates and higher cash balances related to hurricane recovery financing and grant proceeds.

Interfund transfers – the City's governmental and business-type activities transfer funds in and out to support operations in various functions. In fiscal year 2025, $480,323 was transferred from the business-type activity funds to the General fund as follows:

- Sewer fund to General fund for payment in lieu of taxes $7,500
- Beach Parking fund to General fund for payment in lieu of taxes $472,823

Governmental Activities - Expenses

Total governmental activities expenses increased $2.1 million (4.8%) to $45.3 million in fiscal year 2025, compared to $43.2 million in fiscal year 2024. While overall expenses increased modestly, the results continue to reflect the City's ongoing recovery efforts from Hurricane Ian.

Recovery-related expenditures remain a significant component of governmental activities as the City continues to restore infrastructure, rebuild coastal resiliency, and complete projects funded through Federal and State assistance programs. Approximately $9.5 million of total governmental activity expenses during fiscal year 2025 were directly related to Hurricane Ian recovery efforts. The largest component of these expenditures was associated with the beach renourishment project, which accounted for $7.8 million in expenses during the fiscal year. This project, which is largely funded through Federal and State grants, is intended to restore beach conditions and improve the City's coastal resiliency following significant erosion caused by Hurricane Ian. The project is expected to continue into fiscal year 2026.

When excluding hurricane-related expenditures, the City's underlying operating expenses decreased approximately $6.0 million (13.8%) compared to the prior fiscal year. This decline reflects continued operational cost containment measures implemented during the recovery period as well as reductions in certain long-term benefit costs. Fiscal year 2025 represents the second consecutive year in which core operating expenses declined, demonstrating the City's continued efforts to manage expenditures while maintaining essential services during the recovery process.

Personnel costs represent a significant portion of governmental activities expenses. Regular personnel wages increased 4.0% during fiscal year 2025 as the City implemented compensation adjustments to remain competitive in the regional labor market. Wage increases for sworn police officers and sergeants are governed by collective bargaining agreements negotiated with the City Council, while compensation adjustments for general employees are determined by the City Council based on market conditions and operational needs.

The City also experienced a significant reduction in pension-related expenses during fiscal year 2025, primarily due to strong investment performance within the City's defined benefit pension plans. The actuarially calculated pension expense for the City's two defined benefit plans resulted in a positive variance of approximately $2.4 million, producing a negative pension expense for the year, compared to $738,000 in pension expense recognized in fiscal year 2024. This favorable result reflects improved investment returns and actuarial adjustments within both pension plans.

Conversely, expenses associated with the City's 401(a) defined contribution retirement plan increased 29.6% to $428,000 in fiscal year 2025. The increase was primarily attributable to the previously mentioned wage adjustments and the filling of positions that had remained vacant in prior years during the immediate aftermath of Hurricane Ian. As staffing levels stabilize and compensation increases take effect, contributions to the defined contribution plan are expected to remain consistent with payroll growth in future years.

Overall, the City's expense trends during fiscal year 2025 reflect the combined effects of ongoing hurricane recovery expenditures, improved pension plan performance, and careful management of operating costs as the City continues to move through the recovery and rebuilding process.

Governmental Activities – Cost of Services

The table in this section presents the total cost of services for the City's governmental activities by function, along with the portion of those costs that are recovered through program revenues such as charges for services, operating grants, and capital grants. The remaining portion represents the net cost of services, which must be funded through general revenues including property taxes, shared State revenues, and other unrestricted sources. As shown in the Statement of Activities, the total cost of governmental activities in fiscal year 2025 was approximately $45.3 million, an increase of $2.1 million (4.78%) from fiscal year 2024. As discussed previously, a significant portion of these expenditures relates to ongoing recovery and resiliency projects associated with Hurricane Ian, particularly the beach renourishment project and infrastructure restoration initiatives funded through Federal and State grants. Program revenues covered a substantial portion of governmental activity expenses during fiscal year 2025 due to the continued recognition of grant funding associated with hurricane recovery and infrastructure improvements.

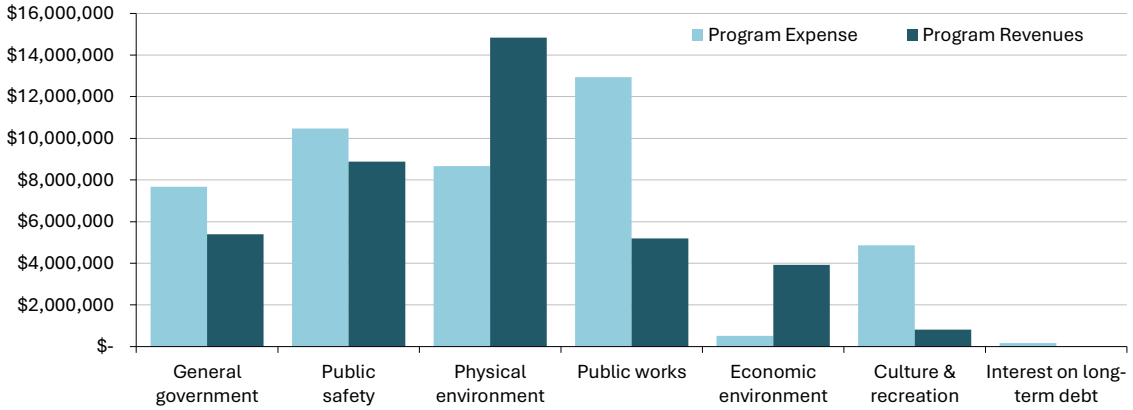
As a result, the net cost of governmental services supported by general revenues remained relatively moderate compared to total program expenses. Several City functions rely more heavily on general revenues than others. Public safety and general government functions, which include police services, administrative services, and legislative activities, typically generate limited program revenues and therefore depend largely on property taxes and other general revenues for funding. These functions represent core governmental services that are not intended to be self-supporting through user charges. Conversely, certain functions such as physical environment, transportation, and culture and recreation receive a higher proportion of program revenues, including grants, intergovernmental funding, and user charges. In fiscal year 2025, these program revenues were significantly influenced by State and Federal grants associated with hurricane recovery projects, particularly those related to beach restoration and infrastructure resiliency improvements.

Table 3
Expenses and Program Revenues
Governmental Activities

	Total Cost Of Services		Net (Cost) Earnings Of Services	
	2025	2024	2025	2024
General government	$ 7,676,585	$ 6,048,009	$ (2,287,646)	$ (1,147,125)
Public safety	10,477,033	10,494,723	(1,594,872)	(1,147,978)
Physical environment	8,663,062	15,920,502	6,173,043	(6,276,860)
Public works	12,943,230	4,771,344	(7,747,170)	(3,197,715)
Economic environment	507,713	492,928	3,415,545	(392,545)
Culture/Recreation	4,854,954	5,304,917	(4,043,482)	(4,691,058)
Interest on long-term debt	164,842	187,389	(164,842)	(187,389)
Totals	$ 45,287,419	$ 43,219,812	$ (6,249,424)	$ (17,040,670)

The chart that follows illustrates the composition of governmental revenues and expenses by function. These charts highlight the City's continued reliance on intergovernmental funding during the hurricane recovery period, as well as the relative distribution of expenditures across the City's major service areas. Overall, the City's financial results demonstrate that while grant-funded recovery projects significantly increased both revenues and expenses during fiscal year 2025, the City continues to maintain a balanced approach to funding essential services while leveraging external funding sources to support recovery and resiliency initiatives.

Chart 2
Expenses and Program Revenues
Governmental Activities



The following charts compare the composition of revenues for the City's governmental activities for the period ending September 30, 2025 and 2024, respectively:

Chart 3.1
2025 Revenue by Source
Governmental Activities

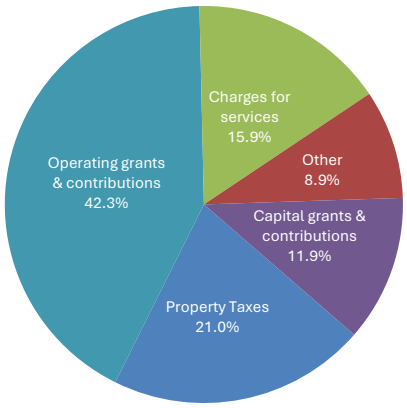
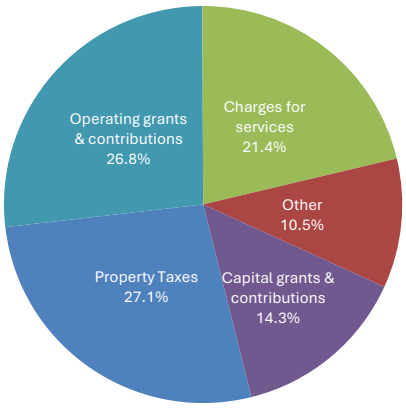


Chart 3.1
2024 Revenue by Source
Governmental Activities



Business-type Activities - Revenues

The City's business-type activities consist of the Sewer Utility Fund and the Beach Parking Fund, both of which are intended to recover a significant portion of their operating costs through user charges and service fees. These enterprise operations provide essential infrastructure and services that support residents and visitors, and the continued economic recovery of Sanibel Island following Hurricane Ian.

Total revenues generated from the City's business-type activities were approximately $15.2 million in fiscal year 2025, compared to $14.83 million in fiscal year 2024, representing an increase of approximately $355,000 (2.4%). The composition of enterprise revenues remained relatively consistent with the prior fiscal year, with charges for services continuing to represent the largest source of revenue for the City's enterprise operations.

Charges for services totaled approximately $12.1 million in fiscal year 2025, representing 79.6% of total enterprise revenues, compared to $11.4 million in fiscal year 2024, or 76.8% of total revenues. The increase reflects gradual improvements in economic activity on Sanibel Island as rebuilding continues following Hurricane Ian.

A portion of this increase was attributable to improved activity within the Beach Parking Fund, where parking revenues increased from $2.9 million in fiscal year 2024 to approximately $3.2 million in fiscal year 2025, representing an increase of about $250,000 (8.6%). This improvement reflects a continued recovery in beach visitation as tourism gradually returns to the island. Although tourism activity remains below pre-Hurricane Ian levels due to the continued rebuilding of accommodations and commercial properties, visitation trends improved during fiscal year 2025. Charges for services within the Sewer Utility Fund also remained stable as residential occupancy and commercial operations continue to recover following Hurricane Ian. Utility consumption levels continue to improve as properties are repaired and returned to service, contributing to steady revenue growth within the utility system.

Operating grants and contributions totaled approximately $1.7 million in fiscal year 2025, compared to $1.5 million in fiscal year 2024, representing an increase of approximately 10.0%. These grants primarily consist of funding received through intergovernmental agreements with the Lee County Tourist Development Council (TDC) for beach maintenance and erosion control activities, as well as State funding associated with coastal resiliency and recovery-related improvements.

Capital grants and contributions totaled approximately $990,000 million in fiscal year 2025, compared to $1.5 million in fiscal year 2024, representing a decrease of approximately $455,000 (31.5%).

Capital contributions in both fiscal years primarily consist of grant funding and special assessments associated with improvements to the City's wastewater utility infrastructure. Investment earnings increased significantly during fiscal year 2025, totaling approximately $351,000, compared to $197,000 in fiscal year 2024. This increase reflects the continued benefit of elevated interest rates and the City's strong liquidity position during the hurricane recovery period. Property tax revenues associated with the voter-approved debt service levy supporting sewer capital expansion projects totaled approximately $75,000 in fiscal year 2025, compared to $270,000 in fiscal year 2024. This decrease reflects the scheduled reduction in ad valorem taxes required to support sewer expansion debt service obligations as the repayment schedule progresses.

Overall, enterprise revenues in fiscal year 2025 continued to demonstrate gradual improvement as tourism activity and utility demand recover following Hurricane Ian, while grant funding and investment earnings provided additional financial support for the City's enterprise operations.

The following graphs compare the composition of revenues for the City's business-type activities for the period ending September 30, 2025 and 2024, respectively:

Chart 4.1
2025 Revenue by Source
Business-type Activities

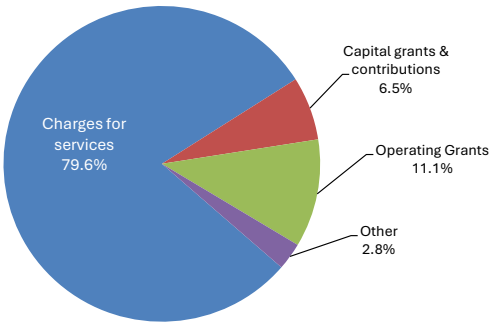
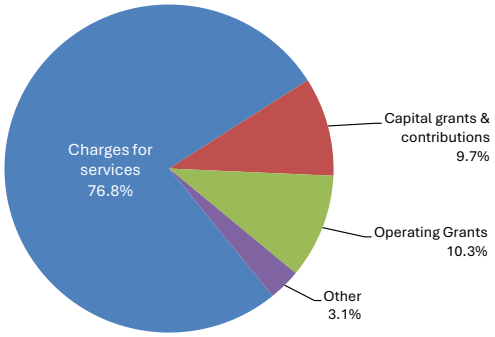


Chart 4.2
2024 Revenue by Source
Business-type Activities



Business-type Activities – Expenses

Total expenses for the City's business-type activities increased during fiscal year 2025 as the City continued to operate and maintain critical enterprise infrastructure while supporting the island's ongoing recovery from Hurricane Ian. The City's enterprise operations consist of the Sewer Utility Fund and the Beach Parking Fund, both of which provide essential services that support residents and visitors, and the City's tourism-based economy.

Operating expenses within the Sewer Utility Fund represent the largest component of enterprise expenses and primarily consist of wastewater treatment operations, system maintenance, personnel costs, and depreciation associated with the City's wastewater treatment facilities and collection system infrastructure. During fiscal year 2025, the Sewer Utility Fund continued to incur operating costs related to maintaining the City's wastewater treatment plant, chemical treatment processes, and disposal services. In addition, the City continued to invest in improvements to its wastewater infrastructure to strengthen system reliability and resiliency as redevelopment continues throughout the island following Hurricane Ian.

The Beach Parking Fund continues to support the operation and maintenance of the City's public beach facilities, including parking operations, beach maintenance, public safety, and coastal management activities. Expenses in this fund are influenced by seasonal visitation patterns and the level of tourism activity on the island. As tourism gradually recovers following Hurricane Ian, the City continues to maintain beach facilities and infrastructure to support visitors while ensuring that coastal resources remain protected.

Enterprise expenses during fiscal year 2025 also reflect ongoing investments in infrastructure improvements and system maintenance intended to support the City's long-term recovery and redevelopment efforts. These investments are particularly important within the wastewater utility system, where reliable infrastructure is necessary to support residential reconstruction, business reopening, and future economic activity. Despite modest growth in enterprise revenues during fiscal year 2025, the increase in operating and capital-related expenses contributed to a decrease in net position of $2.3 million, compared to an increase in net position of $2.2 million in fiscal year 2024. The prior year's increase was influenced by stronger operating results and grant-related activity during the early stages of the City's recovery from Hurricane Ian. Fiscal year 2025 results reflect a shift toward more typical operating conditions as enterprise funds continue to incur infrastructure maintenance costs and support ongoing recovery activities.

Interfund transfers – the City's governmental and business-type activities transfer funds in and out to support operations in various functions. In fiscal year 2025, $480,323 was transferred from the business-type activity funds to the General fund as follows:

- Sewer fund to General fund for payment in lieu of taxes $7,500
- Beach Parking fund to General fund for payment in lieu of taxes $472,823

The following charts compare program expenses with program revenues for the City's business-type activities for fiscal years 2025 and 2024:

Chart 5.1
Revenues and Expenses - Business-type Activities
Sanibel Sewer System

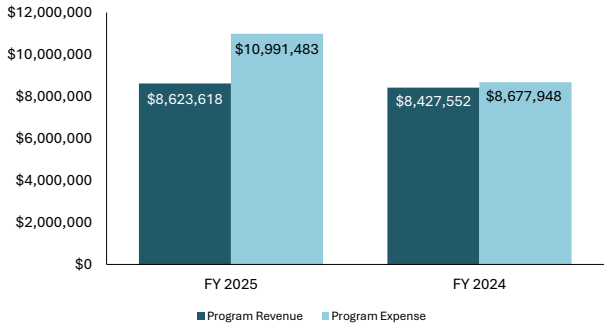
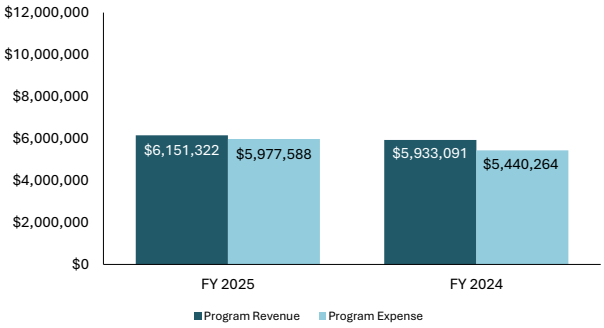


Chart 5.2
Revenues and Expenses - Business-type Activities
Beach Parking



Summary of Financial Results

Overall, the City's enterprise funds remain financially stable and continue to provide essential services that support both residents and visitors to Sanibel Island. While business-type activities reported a decrease in net position of $2.3 million in fiscal year 2025, the decline largely reflects the timing of infrastructure investments and operational costs associated with the continued recovery from Hurricane Ian. Enterprise revenues continued to show gradual improvement as tourism activity and utility demand recover, particularly within the Beach Parking Fund. At the same time, the Sewer Utility Fund continues to support the City's long-term infrastructure needs through user charges, capital contributions, and dedicated tax revenues for debt service.

The City will continue to monitor enterprise fund operations closely to ensure that user fees remain sufficient to support operating costs, capital improvements, and long-term system reliability while maintaining reasonable rates for residents and businesses during the ongoing recovery and rebuilding process.

FINANCIAL ANALYSIS OF GOVERNMENTAL FUNDS

While the government-wide financial statements provide a long-term view of the City's financial position and the overall results of operations, the City also uses fund accounting to ensure and demonstrate compliance with finance-related legal requirements. The following section provides a more detailed analysis of the City's **governmental funds**, which focuses on near-term inflows and outflows of spendable resources and balances available for future spending. This perspective provides additional insight into how the City finances its operations, manages recovery-related funding, and allocates resources among its various programs and services.

As of September 30, 2025, the City's governmental funds reported a combined ending fund balance of approximately $60.2 million, a decrease from $68.4 million in fiscal year 2024. The change in fund balance during fiscal year 2025 primarily reflects the continued use of resources accumulated in prior years to support Hurricane Ian recovery projects, infrastructure restoration, and other resiliency initiatives, partially offset by the recognition of Federal and State grant funding associated with those activities. Although fund balance declined during the year, the City continues to maintain a strong liquidity position, with a significant portion of fund balance restricted or committed for recovery-related activities and capital projects. The remaining unassigned and unrestricted resources provide financial flexibility to support ongoing operations as the City continues its multi-year recovery and rebuilding process.

The following charts compare the various components of governmental funds fund balance in total and then a breakdown of the major governmental and aggregated non-major governmental components.

Chart 6
Total Governmental Funds
Components of Fund Balance
September 30, 2025 and 2024

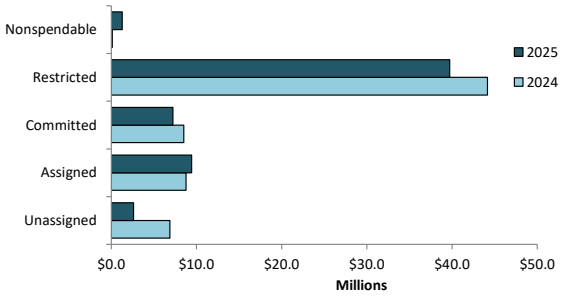
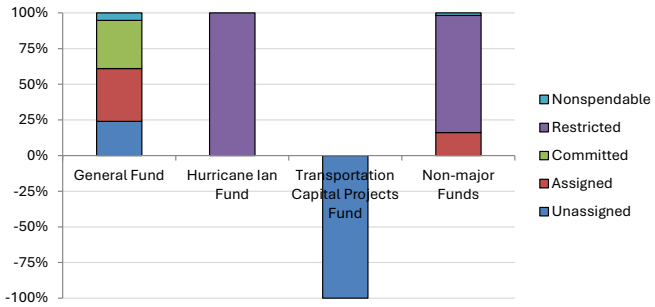


Chart 7
Total Governmental Funds
Components of Fund Balance
September 30, 2025



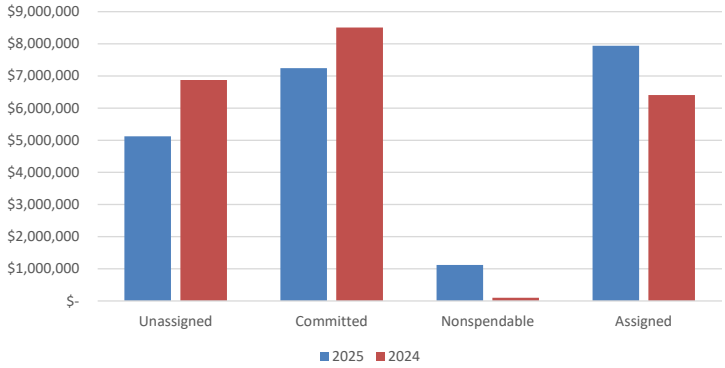
General Fund – Major Fund

Overall Financial Performance

The General Fund is the City's primary operating fund and is used to account for all financial resources not required to be reported in another fund. As of September 30, 2025, the General Fund reported a total fund balance of approximately $21.4 million, of which approximately $5.1 million was classified as unassigned and available for general use. During fiscal year 2025, the General Fund experienced a change in fund balance that reflects the continued stabilization of the City's operating revenues following the initial impacts of Hurricane Ian. While revenues associated with property taxes and tourism-related activity continued to recover, the City also continued to manage operating expenditures carefully as recovery and rebuilding activities progressed across the island.

The General Fund remains in a strong financial position and continues to provide the primary funding source for essential governmental services such as public safety, administration, and infrastructure maintenance.

Chart 8
General Fund Components of Fund Balance
September 30, 2025 and 2024



Revenues

General Fund revenues in fiscal year 2025 were primarily derived from property taxes, intergovernmental revenues, charges for services, and shared revenues from the Sanibel Causeway. Property tax revenue continues to represent the City's largest source of General Fund revenue and remains closely tied to changes in taxable property values. During fiscal year 2025, taxable property values increased 10.5% as rebuilding continued following Hurricane Ian, resulting in improved property tax collections compared to the previous fiscal year. Although property values remain below pre-storm levels, the continued recovery of the tax base contributed to improved revenue stability within the General Fund.

Intergovernmental revenues also remained an important component of General Fund revenues during fiscal year 2025. The City continues to receive funding from State and Federal programs associated with hurricane recovery and infrastructure resiliency. In addition, shared revenues such as gas taxes, half-cent sales taxes, and causeway toll revenue from Lee County continue to provide important funding for transportation and infrastructure-related activities. Causeway traffic volumes continued to improve during fiscal year 2025 as tourism activity gradually returned to the island, contributing to increased revenue from the City's interlocal revenue-sharing agreement with Lee County.

Charges for services also contributed to General Fund revenue growth during the year. Permit activity and other service-related revenues remained elevated compared to pre-storm levels as property owners continued repair, reconstruction, and redevelopment efforts following Hurricane Ian. This increased development activity continued to support the City's General Fund revenues through permitting and inspection-related fees. Additionally, recreation revenue continued to expand during 2025 due to increased programming and marketing efforts.

Expenditures

General Fund expenditures support the City's core governmental functions, including public safety, general government, transportation, and culture and recreation services. During fiscal year 2025, General Fund expenditures reflected the City's continued focus on maintaining essential public services while managing costs during the ongoing recovery period.

Personnel costs represent the largest portion of General Fund expenditures and include salaries, benefits, and retirement contributions for City employees. Personnel expenditures increased moderately during fiscal year 2025 due to approved wage adjustments and the filling of previously vacant positions as the City's workforce stabilized following the disruption caused by Hurricane Ian. Maintaining competitive compensation levels remains an important factor in retaining and recruiting qualified personnel in a competitive regional labor market.

Operating expenditures reflect increases in certain service costs associated with maintaining City infrastructure and providing services to residents and visitors. These include costs related to insurance, maintenance of public facilities, and operational support for public safety and public works functions. At the same time, the City continued to implement cost containment measures where possible in order to balance operational needs with available financial resources.

Overall, General Fund expenditures during fiscal year 2025 remained consistent with the City's operational priorities and continued recovery efforts. Careful management of expenditures, combined with improving revenue trends, has allowed the City to maintain a stable financial position within its primary operating fund while continuing to support the long-term rebuilding and resiliency of the community.

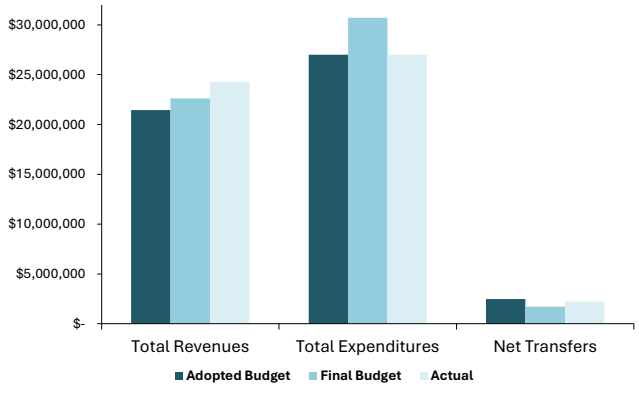
The General fund supports operations in other funds via interfund transfers, which totaled $1.1 million in 2025. Most transfers were standard support for dredging and debt service. The most significant, nonrecurring transfer was a $249,330 advance to the newly created Wulfert Channel Dredging fund to begin that project. The dredging project was not completed until fiscal year 2026

General Fund Budgetary Highlights

For the fiscal year ending September 30, 2025, revenues exceeded the adopted budget by 7.1% and the amended final budget by 6.7% in the General fund. The revenue budget was amended by the City Council to account for changes in the indirect cost recovery amounts for fiscal year 2025. Total expenditures in the General fund were $3.7 million (12.1%) under the final budget.

The chart below shows the relationship between the original adopted budget, the amended final budget, and the actual results for fiscal year 2025.

Chart 9
FY2025 Budget to Actual Results
General Fund



Following are the key factors for the variances between the original and final budget:

- The revenue budget was amended to reflect the results of the annual indirect cost study and to record the revenue the General fund receives from other certain funds as cost recovery for services provided to those funds and paid for by the General fund
- The operating expenditure budget was increased by $3.7 million by an amendment that moved operational reserves to fund City Council approved wage increases for staff
- The budget was amended to transfer resources between funds to provide advanced funding for a new dredging project in the Wulfert Channel. A new assessment district was approved and provided one-time funding to complete the project. The City will ultimately be reimbursed for 2/3 of final project costs

A more detailed presentation of the general fund budget comparison can be found in the budgetary comparison statement found on page 52 of this report.

Hurricane Ian Fund – Major Fund

Overall Financial Performance

The Hurricane Ian Fund was established to account for the financial resources and expenditures associated with the City's response to and recovery from Hurricane Ian, which made landfall in September 2022 and caused widespread damage to public infrastructure, facilities, and natural resources. This fund continues to serve as the primary vehicle for tracking recovery-related financial activity, including debris removal, infrastructure repairs, beach restoration, and resiliency projects.

During fiscal year 2025, the Hurricane Ian Fund continued to experience significant financial activity as the City advanced multiple recovery and reconstruction projects. Expenditures in the fund reflect the ongoing implementation of projects initiated in prior fiscal years, including large-scale infrastructure repairs and coastal restoration efforts. The level of activity in fiscal year 2025 remains consistent with the City's multi-year recovery timeline, as many projects continue to move from planning and design into construction phases.

Revenues

Revenues in the Hurricane Ian Fund are primarily derived from Federal and State assistance programs, including reimbursements from the Federal Emergency Management Agency (FEMA) and funding from the State of Florida. These revenues are typically recognized as eligible expenditures are incurred and projects are approved and obligated by the respective funding agencies.

During fiscal year 2025, the City continued to receive and recognize significant intergovernmental revenues associated with hurricane recovery efforts. FEMA reimbursements remained a major source of funding, particularly for debris management, emergency protective measures, and infrastructure restoration. In addition, the City continued to receive support from State programs, including grants for beach renourishment, stormwater system repairs, and other resiliency-focused initiatives. The City also received $3.0 million in proceeds from a FEMA loan under the Community Disaster Loan program that was approved for $5.0 million.

Due to the nature of disaster recovery funding, the timing of revenue recognition may not align precisely with the timing of expenditures. As a result, revenues in the Hurricane Ian Fund may fluctuate from year to year depending on the status of project approvals, reimbursement requests, and grant award timelines.

Expenditures

Expenditures in the Hurricane Ian Fund during fiscal year 2025 were primarily associated with ongoing recovery and resiliency projects, including beach restoration, infrastructure repairs, and stormwater system improvements.

A significant portion of expenditures during the year related to the City's beach renourishment project, which is a multi-year initiative funded largely through Federal and State grants and is expected to continue into fiscal year 2026. Additional expenditures included costs associated with repairing and restoring public infrastructure damaged by Hurricane Ian, as well as projects designed to improve the City's resilience to future storm events. These expenditures reflect the City's continued commitment to rebuilding critical infrastructure and enhancing long-term sustainability.

Fund Balance

At September 30, 2025, the Hurricane Ian Fund reported a fund balance of $32.1 million that is fully restricted for hurricane recovery and resiliency purposes, reflecting the nature of the funding sources supporting this fund. These resources are not available for general governmental operations and may only be used for eligible recovery-related expenditures in accordance with Federal and State program requirements.

Changes in fund balance during fiscal year 2025 primarily reflect the timing differences between expenditures and related reimbursements, as well as the continued use of previously received grant funding and financing proceeds to support ongoing projects. As recovery efforts continue, the fund balance is expected to fluctuate based on the progress of projects and the receipt of additional reimbursements.

The Hurricane Ian Fund will continue to play a critical role in the City's financial operations in the near term as recovery and rebuilding efforts progress. The City anticipates continued activity in this fund over the next several fiscal years as remaining projects are completed and additional reimbursements are received from Federal and State agencies. Management will continue to closely monitor project expenditures, reimbursement timing, and grant compliance to ensure that all available external funding is maximized while supporting the City's long-term recovery and resiliency goals.

Transportation Capital Projects Fund – Major Fund

Overall Financial Performance

The Transportation Capital Projects Fund is used to account for the financial resources dedicated to the construction, reconstruction, and improvement of the City's transportation infrastructure, including roads, bridges, pathways, and related facilities. These projects are essential to maintaining safe and efficient mobility throughout the City and supporting both resident and visitor access to Sanibel Island.

During fiscal year 2025, the Transportation Capital Projects Fund continued to experience elevated levels of activity as the City advanced a number of infrastructure projects associated with Hurricane Ian recovery and long-term resiliency improvements. Many projects initiated in prior years progressed into construction phases during fiscal year 2025, resulting in increased expenditures for roadway repairs, bridge improvements, and transportation-related infrastructure enhancements. These projects are critical to restoring pre-storm conditions and improving the durability of the City's transportation network against future storm events.

Revenues

Revenues in the Transportation Capital Projects Fund are primarily derived from a combination of intergovernmental revenues, grants, impact fees, and transfers from other funds. A significant portion of funding during fiscal year 2025 was provided through Federal and State grant programs, including reimbursements related to Hurricane Ian recovery.

The City continued to receive funding from FEMA and the State of Florida for eligible transportation-related projects, including roadway repairs and infrastructure restoration. In addition, the City received grant funding for specific projects such as the engineering and design of the replacement bridge on East Periwinkle Way, which represents a key infrastructure improvement project expected to move into construction in fiscal year 2026.

Intergovernmental revenues, including shared revenues such as gas taxes and other transportation-related funding sources, also contributed to the resources available within this fund. The timing of these revenues is dependent on project approvals, reimbursement requests, and the availability of external funding sources, which can result in variability from year to year.

Expenditures

Expenditures in the Transportation Capital Projects Fund during fiscal year 2025 were primarily related to capital outlay for transportation infrastructure improvements and recovery projects. Major expenditures included roadway repairs, bridge improvements, and related engineering and design costs associated with both ongoing and planned projects.

A significant portion of expenditures during the year reflects the City's continued investment in restoring infrastructure damaged by Hurricane Ian, as well as implementing projects designed to improve long-term resiliency. These expenditures are consistent with the City's strategic priority of rebuilding critical infrastructure in a manner that enhances durability and supports future growth and redevelopment.

Fund Balance

The fund balance of the Transportation Capital Projects Fund is typically restricted or committed for specific capital projects, reflecting the nature of the funding sources supporting this fund. These resources are dedicated to transportation infrastructure improvements and are not available for general governmental operations. As of September 30, 2025, the fund had a deficit balance of $2.5 million, which is classified as unassigned. This deficit is caused by the timing of the reimbursement for the major capital projects previously described. Significant capital expenditures made in fiscal year 2025 will not be reimbursed until fiscal year 2026. As with other capital project funds, expenditures may be incurred in advance of reimbursement from Federal and State agencies, resulting in temporary fluctuations in fund balance.

The Transportation Capital Projects Fund will continue to play a key role in the City's infrastructure recovery and long-term planning efforts. The City anticipates continued activity in this fund over the next several fiscal years as major projects progress, including the East Periwinkle Way bridge replacement and other transportation improvements associated with Hurricane Ian recovery. Management will continue to monitor project timelines, funding sources, and reimbursement activity to ensure that capital projects are completed efficiently and that available external funding is fully utilized.

Other Governmental Funds

All other governmental funds are accounted for in the column entitled Other Governmental Funds (15 funds in total). Other governmental funds include nonmajor special revenue, debt service and capital project funds. Total fund balance for this group decreased 15.3% from 2024 (21.5% based on restated balance) in 2025 to $9.2 million at September 30, 2025.

Key factors in the performance for fiscal year 2025 are the net effect of the following items:

- Overall revenues decreased by 4.4% ($208,688). The Building fund revenues decreased by approximately $945,000 as permit activity relating to recovery rebuilding normalizes and returns to pre-storm levels. The revenue in the Shell Harbor Dredging fund increased $109,000 due to increased assessments as a result of higher overall dredging costs. The Wulfert Dredging was created in the current year and revenue recognized was $249,000 in transfers from the General fund.
- Total expenditures in fiscal year 2025 were $6.2 million compared to $5.9 million in the prior year, an increase of 5.1%

- Building fund expenditures increased $327,000 from the prior year primarily due to implementation costs related to the new permitting system and the move to using more consultant based permit reviews as opposed to City staff

- Transfers of $1.1 million were made in accordance to the adopted budget for debt service and operational support in various funds

For more detailed information (as well as budgetary comparisons), see the combining financial statements for the City's non-major governmental funds beginning on page 131.

Proprietary Funds

The City's proprietary funds are comprised of two enterprise funds – the Sewer fund and the Beach Parking fund. An enterprise fund is used to account for activities for which a fee is charged to external users for goods and services. These funds provide the same type of information found in the government-wide financial statements business-type activities.

See the discussion of business-type activities beginning on page 32. For additional detail, see the propriety fund statements beginning on page 55.

Significant Capital Asset and Long-term Financing Activity

Capital assets. The City's total capital assets as of September 30, 2025 reflect an investment of $44.1 million, net of accumulated depreciation/amortization. The investment in capital assets includes land, buildings, improvements other than buildings, machinery, vehicles, equipment, park facilities and the wastewater treatments plants. Total net capital assets decreased 1.0% during the current fiscal year.

The following schedule provides a comparative summary of net capital assets by category for both governmental and business-type activities. Additional information on the City's capital assets can be found in Note 8 of this report.

Table 4
Capital Assets (net of depreciation/amortization)
as of September 30,

	Governmental Activities		Business-type Activities		Total Primary Government	
	2025	2024	2025	2024	2025	2024
Land	$ 24,966,425	$ 24,966,425	$ 1,864,013	$ 1,864,013	$ 26,830,438	$ 26,830,438
Buildings	7,682,273	8,272,709	1,720,025	1,839,597	9,402,298	10,112,306
Improvements	139,087	172,920	1,177,200	1,232,814	1,316,287	1,405,734
Infrastructure	2,451,187	2,779,068	39,885,878	43,598,341		
Vehicles and equipment	2,396,404	2,513,420	2,680,795	2,505,003	5,077,199	5,018,423
Right-to-use SBITA	61,627	128,859	-	-	61,627	128,859
Right-to-use leased equipment	-	2,883	-	-	-	2,883
Construction work in progress	930,700	871,806	468,413	159,926	1,399,113	1,031,732
Total capital assets	$ 38,627,703	$ 39,708,090	$ 47,796,324	$ 51,199,694	$ 44,086,962	$ 44,530,375

Notable capital asset events during the current fiscal year included the following. This list is not all-inclusive. Annually, the City disposes of equipment that is obsolete or non-functioning as part of routine operations.

Acquisitions – Governmental Activities

- Ford F-150 Supercab XL (4 qty) $45,073
- Ford F-150 Truck $44,170
- Digital message board $28,295
- Ford Maverick (2 qty) $27,808

- Tesla Powerwall $24,000

Acquisitions – Business-type Activities

- Ford Crane F-550 Truck $144,636
- Bypass pump with trailer $65,260
- John Deere backhoe $49,940
- Ford F-150 Truck (2 qty) $44,850

Disposals – Governmental Activities

- Miscellaneous police equipment $196,021
- Miscellaneous recreation equipment $51,847
- Miscellaneous emergency management equipment $38,500
- Police vehicles (4 qty) $97,850
- Public works vehicles (4 qty) $86,597

Disposals – Business-type Activities

- Utility vehicles (5 qty) $288,468
- Security equipment $418,955
- Beach vehicles (5 qty) $110,910

Long-term financing. As of September 30, 2025, the City had $61.0 million in outstanding long-term liabilities. The following schedule provides a comparative summary of the City's outstanding long-term liabilities:

Table 5.1
Long-term Liabilities
as of September 30,

	Governmental Activities		Business-type Activities		Total Primary Government	
	2025	2024	2025	2024	2025	2024
General obligation bonds directly placed with financial institution	$ 2,580,000	$ 3,060,000	$ -	$ -	$ 2,580,000	$ 3,060,000
Notes payable from direct borrowings	48,727,782	47,335,611	7,972,401	9,271,871	56,700,183	56,607,482
Leases payable	-	2,597	-	-	-	2,597
Subscription-based IT arrangements	-	67,467	-	-	-	67,467
Compensated absences	1,305,821	979,004	452,764	297,189	1,758,585	1,276,193
Total	$ 52,613,603	$ 51,444,679	$ 8,425,165	$ 9,569,060	$ 61,038,768	$ 61,013,739

All existing debt service payments were made according to established schedules. The City received $3.0 million in debt proceeds from the previously approved $5.0 FEMA Community Disaster Loan Program. The liability for compensated absences is based on the payable accrued leave time for employees at September 30, 2025. The City does not have any publicly traded debt and is not rated by any credit agency.

Long-term liability amounts for the City's pension and OPEB plans are actuarially calculated. A comparison of the current and prior year calculated amounts is shown below.

Table 5.2
Pension and Other Post Employments Liabilities
as of September 30,

	Governmental Activities		Business-type Activities		Total Primary Government	
	2025	2024	2025	2024	2025	2024
Net pension (asset) liability	$ (1,192,328)	$ 2,903,945	$ (359,782)	$ 396,293	$ (1,552,110)	$ 3,300,238
Total OPEB liability	459,617	474,368	178,740	184,477	638,357	658,845
Total	$ (732,711)	$ 3,378,313	$ (181,042)	$ 580,770	$ (913,753)	$ 3,959,083

Additional information about the City's long-term liabilities can be found in Note 9 of this report.

Currently known facts, decisions or conditions

The City of Sanibel is aware of the following items that will impact future finances and were considered in developing the fiscal year 2026 budget.

Property Values and Tax Revenue

- The July 1, 2025 real and tangible property value for the City of Sanibel was preliminarily assessed at $5,634,817,483 by the Lee County Property Appraiser. This represents a 20.2% increase in value from the fiscal year 2025 final valuation and a 20.9% increase from the prior July valuation that was used for the fiscal year 2025 budget
- The budget includes a total millage rate of 2.6151, which includes the general operating millage and two voter approved debt service millage levies. An operating millage rate of 2.5000 was adopted to calculate the ad valorem tax levy in the General Fund, which is the same operating rate that was adopted in the previous year. The Recreation Center voted debt service millage was adopted at 0.1011 mills and the Sewer System voted debt service millage was adopted at 0.0140 mills to fund required debt service in fiscal year 2026
- Ad valorem taxes in the General Fund are budgeted to increase 20.9% due to an increase in taxable property values
- The total City fiscal year 2026 budget is $216,061,856
    - $65,883,308 in available ending fund balances
    - $84,862,258 in external grant funding
- Eliminating the hurricane storm recovery financial aspects, the fiscal year 2026 budget is $84,795,195. This amount is calculated by taking the entire City budget and reducing it by the external grants budget (which mostly relates to recovery) and the Hurricane Ian fund balance. For comparison purposes, using the same methodology for previous year's budget shows that the budget has remained fairly consistent over the last several years:
    - 2025 budget: $84,059,436
    - 2024 budget: $81,246,927
    - 2023 budget: $84,029,407

Revenue Budget Overview

- The City's share of causeway toll revenue (21.0%) from Lee County is budgeted to increase 20.0% as traffic patterns continue to normalize following Hurricane Ian

- Total revenues in the Building Fund are budgeted to increase 6.0% reflecting the ongoing service needs as properties continue to recover from the storm
- Sewer utility fees are budgeted to increase 3.0% based on a revenue sufficiency study that was completed and approved by the City Council in August 2025
- Beach parking revenue is budgeted to increase 6.9% to $3.1 million reflecting full capacity and availability of all beach parks in 2026
- As noted in the prior year, the fiscal year 2026 General fund (F001) budget includes transportation and recreation revenues and expenditures as separate departments. Previously, these functions were accounted for in separate governmental funds.

Uses of Funds Budget Overview

- The fiscal year 2026 operating and capital budget continues the emphasis on recovery from Hurricane Ian (as well as subsequent storms). The Hurricane Ian fund budget includes $32.6 million in expected reimbursements from Federal and State sources for storm related repairs and mitigation. The Hurricane Ian fund has an estimated beginning fund balance of $45.1 million that will support recovery projects.
    - The fund budget includes a $500,000 transfer to the Transportation Capital fund (F301) for share-use path restoration
    - The fund budget includes $31.3 million in hurricane recovery project expenditures
    - The ending fund balance in the fund of $46.4 million is expected to be used to continue recovery projects in subsequent years
- The budget includes disaster reserves of $6.9 million ($5.9 million in the General Fund and $1.0 million in the Sewer Fund)
- Total City reserves are budgeted at $13.1 million in fiscal year 2026
- Personnel costs include full employment for all authorized positions as detailed in the Personnel Allocations by Department
    - The budget reflects certain reclassifications of full time positions that did not change the total number of positions
    - The authorized number of FTE's decreased by 6.0 due to the reassignment of police dispatchers to Lee County. The City pays an administrative fee to Lee County that is included in the General Fund Police Department operating budget
- Pension Plans
    - The budget for the City's required contributions to its two defined benefit plans (General Employee and Police) is $202,469 and $1.2 million, respectively, which represents the minimum required contributions as determined by an independent actuarial firm. This represents a 36.1% decrease in contributions from the previous year due to favorable investment returns in both plans. It is the City's general budget policy to fund all actuarily determined minimum required contributions annually. The unfunded combined liability for the two pension plans was $3.3 million at September 30, 2024 based on the last actuarial study completed, a 67.0% decrease from the prior year. As of September 30, 2024 the General Employee and Police Pension plans were funded at 102.9% and 87.0%, respectively.
    - The City provides a 401(a) Defined Contribution Retirement Plan to employees that are not in the General Employee Pension (which was closed in 2012). The City provides a matching percentage (up to 7.5%) for employee contributions (up to 10.0%). Employees can contribute up to 15.0% of their wages, however the City only matches up to 10.0%. Expenditures are budgeted at $668,000 in fiscal year 2026, representing a 5.6% increase from the prior. The primary driver for this increase was an increase in overall salaries.

Other Uses of Funds

- Interfund transfers occur as a normal part of governmental operations. A total of $3.8 million (including the transfers from the Hurricane Ian fund noted above) are budgeted between various funds.
- Total City ending fund balance that is available for unappropriated expenditures and for use in future years is $65.9 million, which includes the ending fund balance of the Hurricane Ian fund described above
- The total capital improvement budget for FY 2026 is $86,378,909 - of which $30.9 million is related to FEMA Public Assistance recovery projects from Hurricane Ian.
    - Many projects are fully or partially grant funded and are noted in the line item capital budget with [GRANT] in the description. Most of these project grants are reimbursement based which means the City must fund and pay for these projects before the grant reimbursement is received.

Requests for Information

This financial report is designed to provide our citizens, taxpayers, customers, and investors and creditors with a general overview of the City of Sanibel's finances and to demonstrate the City's accountability.

Questions concerning any of the information provided in this report or requests for additional financial information may be addressed to the Finance Director, City of Sanibel, 800 Dunlop Road, Sanibel, Florida 33957. Information is also available on the City's website at www.mysanibel.com.

CITY OF SANIBEL, FLORIDA
STATEMENT OF NET POSITION
September 30, 2025

	Primary Government			Component Unit
	Governmental Activities	Business-type Activities	Total	Community Housing & Resources, Inc.
ASSETS				
Cash and cash equivalents	$ 50,793,248	$ 12,230,279	$ 63,023,527	$ 5,235,108
Investments	18,539,155	-	18,539,155	-
Receivables (net of allowance for uncollectibles)				
Accounts	171,266	920,906	1,092,172	-
Interest	348,471	-	348,471	-
Intergovernmental receivable	19,696,566	2,460,164	22,156,730	-
Lease receivable	-	1,108,524	1,108,524	-
Note receivable from component unit	72,715	-	72,715	-
Inventories	11,078	-	11,078	-
Prepaids	687,934	30,479	718,413	159,469
Net pension asset	2,615,265	577,977	3,193,242	-
Restricted assets:				
Cash and cash equivalents	-	251,900	251,900	379,876
Assessments receivable	-	632,400	632,400	-
Capital assets not being depreciated	25,897,125	2,332,426	28,229,551	1,790,930
Capital assets, net of accumulated depreciation/ amortization	12,730,578	45,463,898	58,194,476	4,621,882
Total Assets	131,563,401	66,008,953	197,572,354	12,187,265
DEFERRED OUTFLOWS OF RESOURCES				
Deferred outflows - pensions	697,893	107,058	804,951	-
Deferred outflows - other post employment benefits	294,544	114,544	409,088	-
Total deferred outflows of resources	$ 992,437	$ 221,602	$ 1,214,039	$ -
LIABILITIES				
Accounts payable and other accrued liabilities	4,146,737	1,158,955	5,305,692	287,372
Intergovernmental payable	54,906	-	54,906	-
Deposits payable	2,362	-	2,362	-
Accrued interest payable	54,291	92,430	146,721	-
Unearned revenue	7,382,810	379,290	7,762,100	86,790
Noncurrent liabilities:				
Due within one year	1,811,190	1,493,665	3,304,855	132,692
Due in more than one year:				
Net pension liability	1,422,937	218,195	1,641,132	-
Total OPEB liability	459,617	178,740	638,357	-
Other long-term liabilities	50,802,413	6,931,500	57,733,913	468,713
Total Liabilities	66,137,263	10,452,775	76,590,038	975,567
DEFERRED INFLOWS OF RESOURCES				
Deferred inflows - leases	-	946,955	946,955	-
Deferred inflows - pensions	4,364,041	807,498	5,171,539	-
Deferred inflows - other post employment benefits	162,045	63,018	225,063	-
Total deferred inflows of resources	$ 4,526,086	$ 1,817,471	$ 6,343,557	$ -
NET POSITION				
Net investment in capital assets	35,244,867	39,339,272	74,584,139	6,156,333
Restricted for:				
Public safety	2,061,874	-	2,061,874	-
Hurricane recovery	32,125,741	-	32,125,741	-
Capital projects	1,805,575	-	1,805,575	-
Debt service	-	884,300	884,300	-
Donations received	143,715	-	143,715	329,970
Special assessments	547,703	-	547,703	-
Net pension asset	2,615,265	577,977	3,193,242	-
Unrestricted	(12,652,251)	13,158,760	506,509	4,725,395
Total Net Position	$ 61,892,489	$ 53,960,309	$ 115,852,798	$ 11,211,698

The notes to financial statements are an integral part of this statement.

CITY OF SANIBEL, FLORIDA
STATEMENT OF ACTIVITIES
For the Fiscal Year Ended September 30, 2025

Functions/Programs	Expenses	Indirect Expense Allocation	Program Revenues: Charges for Services	Program Revenues: Operating Grants and Contributions	Program Revenues: Capital Grants and Contributions	Net (Expense) Revenue and Changes in Net Position: Primary Government: Governmental Activities	Primary Government: Business-type Activities	Primary Government: Total	Component Unit: Community Housing & Resources, Inc.
Primary government:									
Governmental activities:									
General government	$ 10,001,117	$ (2,324,532)	$ 5,388,939	$ -	$ -	$ (2,287,646)		$ (2,287,646)	
Public safety	9,392,565	1,084,468	2,530,778	524,495	5,826,888	(1,594,872)		(1,594,872)	
Physical environment	8,452,464	210,598	123,897	14,712,208	-	6,173,043		6,173,043	
Public works	12,342,230	601,000	176,135	4,128,484	796,804	(7,841,807)		(7,841,807)	
Economic environment	507,486	227	-	3,923,258	-	3,415,545		3,415,545	
Culture/recreation	4,426,715	428,239	653,722	150,678	7,072	(4,043,482)		(4,043,482)	
Interest on long-term debt	164,842	-	-	-	-	(164,842)		(164,842)	
Total governmental activities	45,287,419	-	8,873,471	23,439,123	6,630,764	(6,344,061)		(6,344,061)	
Business-type activities:									
Sewer system	11,009,832	-	7,783,742	-	839,876	-	$ (2,386,214)	(2,386,214)	
Beach parking	5,977,588	-	4,318,335	1,682,993	149,994	-	173,734	173,734	
Total business-type activities	16,987,420	-	12,102,077	1,682,993	989,870	-	(2,212,480)	(2,212,480)	
Total primary government	62,274,839	-	20,975,548	25,122,116	7,620,634	(6,344,061)	(2,212,480)	(8,556,541)	
Component unit:									
Community Housing & Resources, Inc.	$ 2,389,171	$ -	$ 870,732	$ 4,189,958	$ -				$ 2,671,519
General revenues:									
Property taxes, levied for general purpose						11,125,839	-	11,125,839	-
Property taxes, levied for debt service						534,194	75,234	609,428	-
Gas taxes						548,584	-	548,584	-
Local business taxes						161,287	-	161,287	-
Communication services taxes						352,403	-	352,403	-
Intergovernmental revenues, not restricted to specific programs						841,783	-	841,783	-
Investment earnings						1,744,151	350,986	2,095,137	158,771
Gain on disposal of assets						87,855	-	87,855	-
Miscellaneous						719,781	-	719,781	196,561
Transfers						480,323	(480,323)	-	-
Total general revenues						16,596,200	(54,103)	16,542,097	355,332
Change in net position						10,252,139	(2,266,583)	7,985,556	3,026,851
Net position - beginning of year						51,640,350	56,226,892	107,867,242	8,184,847
Net position - end of year						$ 61,892,489	$ 53,960,309	$ 115,852,798	$ 11,211,698

The notes to financial statements are an integral part of this statement.

CITY OF SANIBEL, FLORIDA
BALANCE SHEET
GOVERNMENTAL FUNDS
September 30, 2025

	General	Hurricane Ian	Transportation Capital Projects	Other Governmental Funds	Total Governmental Funds
ASSETS					
Cash and cash equivalents	$ 2,573,345	$ 38,161,685	$ 71,710	$ 9,986,508	$ 50,793,248
Investments	18,539,155	-	-	-	18,539,155
Receivables (net of allowance for uncollectibles)					
Accounts	151,957	-	-	19,309	171,266
Interest	348,471	-	-	-	348,471
Intergovernmental receivable	25,000	1,500,000	-	-	1,525,000
Advances to other funds	498,735	-	-	-	498,735
Due from other governments	1,547,025	14,424,168	3,650,220	75,153	19,696,566
Note receivable from component unit	72,715	-	-	-	72,715
Inventories	9,500	-	-	1,578	11,078
Prepaid items	537,099	-	-	150,835	687,934
Total assets	$ 24,303,002	$ 54,085,853	$ 3,721,930	$ 10,233,383	$ 92,344,168
LIABILITIES					
Liabilities:					
Accounts payable	$ 1,242,351	$ 258,353	$ 1,183,802	$ 380,176	$ 3,064,682
Due to other funds	-	-	1,500,000	25,000	1,525,000
Advances from other funds	-	-	-	498,735	498,735
Intergovernmental payable	15,338	-	-	39,568	54,906
Deposits payable	2,362	-	-	-	2,362
Accrued liabilities	896,974	-	131,987	53,094	1,082,055
Unearned revenue	84,174	7,277,591	-	21,045	7,382,810
Total liabilities	2,241,199	7,535,944	2,815,789	1,017,618	13,610,550
DEFERRED INFLOWS OF RESOURCES					
Unavailable revenue	643,073	14,424,168	3,425,220	-	18,492,461
FUND BALANCES					
Nonspendable:					
Inventories	9,500	-	-	1,578	11,078
Advances to other funds	498,735	-	-	-	498,735
Prepaid items	537,099	-	-	150,835	687,934
Long-term loans to component unit	72,715	-	-	-	72,715
Restricted for:					
Building permits/operations	-	-	-	2,060,179	2,060,179
School speed zone citations	-	-	-	1,695	1,695
Capital projects	-	-	-	4,777,012	4,777,012
Debt service	-	-	-	50,451	50,451
Hurricane recovery	-	32,125,741	-	-	32,125,741
Donations received	-	-	-	143,715	143,715
Waterway dredging and trimming	-	-	-	547,703	547,703
Committed to:					
Emergency reserves	5,900,000	-	-	-	5,900,000
Operations reserves	600,000	-	-	-	600,000
Debt service	737,500	-	-	-	737,500
Assigned to:					
Parks and recreation	-	-	-	44,948	44,948
Other capital projects	-	-	-	1,437,649	1,437,649
Subsequent year's budget	7,940,719	-	-	-	7,940,719
Unassigned:	5,122,462	-	(2,519,079)	-	2,603,383
Total fund balances	21,418,730	32,125,741	(2,519,079)	9,215,765	60,241,157
Total liabilities, deferred inflows of resources, and fund balances	$ 24,303,002	$ 54,085,853	$ 3,721,930	$ 10,233,383	$ 92,344,168

The notes to financial statements are an integral part of this statement.

CITY OF SANIBEL, FLORIDA
RECONCILIATION OF THE BALANCE SHEET OF GOVERNMENTAL FUNDS
TO THE STATEMENT OF NET POSITION
September 30, 2025

Amounts reported for governmental activities in the statement of net position are different because:

Total fund balances - governmental funds		$ 60,241,157
Capital assets used in governmental activities are not financial resources and, therefore, are not reported in the funds.		38,627,703
Other long-term assets are not available to be reported as revenue, and, therefore, are not reported in the funds.		18,492,461
Debt interest payable that will not be liquidated with current financial resources, is not reported in the funds.		(54,291)
Deferred outflows of resources related to pensions are not recognized in the governmental funds; however, they are recorded in the statement of net position under full accrual accounting.		697,893
Deferred outflows of resources related to other post employment benefits are not recognized in the governmental funds; however, they are recorded in the statement of net position under full accrual accounting.		294,544
Deferred inflows of resources related to pensions are not recognized in the governmental funds; however, they are recorded in the statement of net position under full accrual accounting.		(4,364,041)
Deferred inflows of resources related to other post employment benefits are not recognized in the governmental funds; however, they are recorded in the statement of net position under full accrual accounting.		(162,045)
Net pension liabilities are not due and payable in the current period and, therefore, are not reported in the funds.		(1,422,937)
Net pension assets are not financial resources in the current period and, therefore, are not reported in the funds.		2,615,265
Total other post employment liabilities are not due and payable in the current period and, therefore, are not reported in the funds.		(459,617)
Long-term liabilities, including bonds payable, are not due and payable in the current period and therefore are not reported in the funds.		
Bonds and notes payable	$ (51,307,782)	
Compensated absences	(1,305,821)	
		(52,613,603)
Net position of governmental activities		$ 61,892,489

The notes to financial statements are an integral part of this statement.

CITY OF SANIBEL, FLORIDA
STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES
GOVERNMENTAL FUNDS
For the Fiscal Year Ended September 30, 2025

	General	Hurricane Ian	Transportation Capital Projects	Building	Other Governmental Funds	Total Governmental Funds
REVENUES						
Taxes						
Property, net	$ 11,125,839	$ -	$ -	$ -	$ 534,194	$ 11,660,033
Gas	548,584	-	-	-	-	548,584
Communications services	352,403	-	-	-	-	352,403
Business tax receipts	161,287	-	-	-	-	161,287
Casualty insurance premium	121,609	-	-	-	-	121,609
Licenses, permits & special assessments	950,231	-	-	-	2,456,576	3,406,807
Intergovernmental revenues	4,244,094	7,822,781	416,670	-	153,501	12,637,046
Charges for services	5,312,473	-	-	-	14,697	5,327,170
Fines and forfeitures	134,756	-	-	-	4,738	139,494
Other revenue	1,172,460	649,867	-	-	345,627	2,167,954
Total revenues	24,123,736	8,472,648	416,670	-	3,509,333	36,522,387
EXPENDITURES						
Current						
General government	9,093,006	1,008,553	-	-	109,940	10,211,499
Public safety	6,578,321	-	-	-	3,942,978	10,521,299
Physical environment	683,213	7,802,780	-	-	-	8,485,993
Public works	6,887,467	689,627	4,367,726	-	191,268	12,136,088
Economic environment	507,486	-	-	-	-	507,486
Culture/recreation	3,140,785	18,500	-	-	815,476	3,974,761
Debt service						
Principal retirement	70,064	1,278,707	-	-	809,122	2,157,893
Interest and fiscal charges	3,376	-	-	-	167,215	170,591
Capital outlay	28,295	28,608	165,389	-	187,314	409,606
Total expenditures	26,992,013	10,826,775	4,533,115	-	6,223,313	48,575,216
Excess (deficiency) of revenues over (under) expenditures	(2,868,277)	(2,354,127)	(4,116,445)	-	(2,713,980)	(12,052,829)
OTHER FINANCING SOURCES (USES)						
Transfers in	3,310,323	-	1,000,000	-	1,076,043	5,386,366
Insurance proceeds/settlements	165,983	321,785	-		-	487,768
Transfers out	(1,076,043)	(3,800,000)	-	-	(30,000)	(4,906,043)
Issuance of debt	-	3,000,000	-	-	-	3,000,000
Total other financing sources (uses)	2,400,263	(478,215)	1,000,000	-	1,046,043	3,968,091
Net change in fund balances	(468,014)	(2,832,342)	(3,116,445)	-	(1,667,937)	(8,084,738)
Fund balances - beginning of year, as previously reported	21,886,744	34,958,083	-	3,814,055	7,761,650	68,420,532
Adjustments (See Note 18)	-	-	597,366	(3,814,055)	3,122,052	(94,637)
Fund balances - beginning of year, as restated	21,886,744	34,958,083	597,366	-	10,883,702	68,325,895
Fund balances - end of year	$ 21,418,730	$ 32,125,741	$ (2,519,079)	$ -	$ 9,215,765	$ 60,241,157

The notes to financial statements are an integral part of this statement.

CITY OF SANIBEL, FLORIDA
RECONCILIATION OF THE STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES OF GOVERNMENTAL FUNDS TO THE STATEMENT OF ACTIVITIES
For the Fiscal Year Ended September 30, 2025

Amounts reported for governmental activities in the statement of activities are different because:

Net change in fund balances - total governmental funds		$ (8,084,738)
Governmental funds report capital outlays as expenditures. However, in the statement of activities the cost of those assets is allocated over their estimated useful lives and reported as depreciation expense. This is the amount by which capital outlay exceeded depreciation in the current period.		
Capital Outlay	$ 409,606	
Depreciation/Amortization	(1,466,458)	
		(1,056,852)
Net effect of various miscellaneous transactions involving capital assets (I.e. disposals, transfers, donations) which decrease net position.		(23,535)
Issuance of long-term debt provides current financial resources to governmental funds, while the repayment of the principal of long-term debt consumes the current financial resources of governmental funds. Neither transaction has any effect on net position.		
Issuance of FEMA Community Disaster Loan	(3,000,000)	
Principal debt payments made during the fiscal year	2,157,893	
		(842,107)
The (increase) decrease in certain accrued liabilities reported in the Statement of Activities does not require the use of current financial resources and therefore are not reported as expenditures in the governmental funds.		
Current year change in accrued compensated absences	(326,817)	
Current year change in accrued interest payable	5,749	
		(321,068)
Revenue recognized in the statement of activities from a previous period that provides a current financial resource is reported in the funds in the current year. This change represents the change caused by the "available" revenue recognition criteria.		18,170,689
Cash pension contributions reported in the funds were more than the calculated pension expense on the statement of activities and therefore decreased net position.		2,418,002
Other post employment benefits expenses are not reported in government funds but are recognized in the statement of activities.		(8,252)
Change in net position of governmental activities		$ 10,252,139

The notes to financial statements are an integral part of this statement.

CITY OF SANIBEL, FLORIDA
STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCE
BUDGET AND ACTUAL – GENERAL FUND
For the Fiscal Year Ended September 30, 2025

	Budgeted Amounts			Variance with
	Original	Final	Actual	Final Budget
REVENUES				
Property taxes, net	$ 11,300,552	$ 11,300,552	$ 11,125,839	$ (174,713)
Gas taxes	625,000	625,000	548,584	(76,416)
Communications services tax	292,133	292,133	352,403	60,270
Business taxes	150,000	150,000	161,287	11,287
Casualty insurance premium taxes	100,000	100,000	121,609	21,609
Licenses and permits	805,000	805,000	950,231	145,231
Intergovernmental revenues	4,092,740	4,092,740	4,244,094	151,354
Charges for services	3,837,246	4,994,338	5,312,473	318,135
Fines and forfeitures	27,500	27,500	134,756	107,256
Other revenue	215,500	215,500	1,172,460	956,960
Total revenues	21,445,671	22,602,763	24,123,736	1,520,973
EXPENDITURES				
Current				
General Government				
City Council	80,021	80,021	36,364	43,657
City Manager	906,851	1,108,677	895,773	212,904
City Clerk	527,086	627,712	541,516	86,196
Human Resources	583,176	644,894	456,034	188,860
Finance	1,276,820	1,459,827	1,442,312	17,515
Legal	391,282	405,350	371,234	34,116
Planning	1,233,618	1,483,806	1,109,426	374,380
Information technology	2,107,254	2,305,446	2,269,079	36,367
Other General Government	1,748,075	1,748,075	1,971,268	(223,193)
Total General Government	8,854,183	9,863,808	9,093,006	770,802
Public Safety				
Police	5,848,037	6,902,879	6,279,095	623,784
SEMP	20,744	20,744	58,479	(37,735)
Code enforcement	306,456	306,456	240,747	65,709
Total Public Safety	6,175,237	7,230,079	6,578,321	651,758
Physical Environment				
Garbage recycling	-	-	71,817	(71,817)
Natural resources management	752,245	857,912	611,396	246,516
Total Physical Environment	752,245	857,912	683,213	174,699
Public Works				
Public Works	1,039,302	1,195,565	3,908,662	(2,713,097)
Transportation	6,467,031	7,481,368	2,978,805	4,502,563
Total Public Works	7,506,333	8,676,933	6,887,467	1,789,466

The notes to financial statements are an integral part of this statement.

CITY OF SANIBEL, FLORIDA
STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCE
BUDGET AND ACTUAL – GENERAL FUND (CONTINUED)
For the Fiscal Year Ended September 30, 2025

	Budgeted Amounts			Variance with
	Original	Final	Actual	Final Budget
Economic Environment				
Below market rate housing program	415,320	415,320	469,423	(54,103)
Community development block grant program	-	-	38,063	(38,063)
Total Economic Environment	415,320	415,320	507,486	(92,166)
Culture/Recreation				
Public facilities	670,855	754,756	612,508	142,248
Recreation	2,362,361	2,669,193	2,255,679	413,514
Historical village and museum	176,221	176,221	188,432	(12,211)
Performing arts facility	75,000	75,000	84,166	(9,166)
Total Culture & Recreation	3,284,437	3,675,170	3,140,785	534,385
Debt Service				
Principal	-	-	70,064	(70,064)
Interest and fiscal charges	-	-	3,376	(3,376)
Total debt service	-	-	73,440	(73,440)
Capital Outlay	-	-	28,295	(28,295)
Total expenditures	26,987,755	30,719,222	26,992,013	3,727,209
Excess (deficiency) of revenues over expenditures	(5,542,084)	(8,116,459)	(2,868,277)	5,248,182
OTHER FINANCING SOURCES (USES)				
Transfers in	6,050,775	6,050,775	3,310,323	(2,740,452)
Insurance proceeds/settlements	-	-	165,983	165,983
Reserves	(12,158,922)	(9,317,605)	-	9,317,605
Transfers out	(3,557,250)	(4,324,778)	(1,076,043)	3,248,735
Total other financing sources (uses)	(9,665,397)	(7,591,608)	2,400,263	9,991,871
Net change in fund balance*	(15,207,481)	(15,708,067)	(468,014)	15,240,053
Fund balance - beginning of year	19,566,650	21,886,744	21,886,744	-
Fund balance - end of year	$ 4,359,169	$ 6,178,677	$ 21,418,730	$ 15,240,053

**The net change in fund balances was included in the budget as an appropriation (usage) of fund balance*

The notes to financial statements are an integral part of this statement.

CITY OF SANIBEL, FLORIDA
STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCE
BUDGET AND ACTUAL – HURRICANE IAN FUND
For the Fiscal Year Ended September 30, 2025

	Budgeted Amounts			Variance with
	Original	Final	Actual	Final Budget
REVENUES				
Intergovernmental	$ 61,615,306	$ 61,615,306	$ 7,822,781	$ (53,792,525)
Other revenue	15,000	15,000	649,867	634,867
Total revenues	61,630,306	61,630,306	8,472,648	(53,157,658)
EXPENDITURES				
Current				
General government	-	51,593	1,008,553	(956,960)
Physical environment	-	-	7,802,780	(7,802,780)
Public works	-	566,176	689,627	(123,451)
Culture & recreation	-	-	18,500	(18,500)
Debt Service		-		
Principal	-	-	1,278,707	(1,278,707)
Interest	-	-	-	-
Capital Outlay	51,695,306	51,695,306	28,608	51,666,698
Total expenditures	51,695,306	52,313,075	10,826,775	41,486,300
OTHER FINANCING SOURCES (USES)				
Transfers out	(3,800,000)	(3,800,000)	(3,800,000)	-
Insurance proceeds/settlements	250,000	250,000	321,785	71,785
Issuance of debt	-	5,000,000	3,000,000	(2,000,000)
Total other financing sources (uses)	(3,550,000)	1,450,000	(478,215)	(1,928,215)
Net change in fund balance*	6,385,000	10,767,231	(2,832,342)	(13,599,573)
Fund balance - beginning of year	39,644,573	34,958,083	34,958,083	-
Fund balance - end of year	$ 46,029,573	$ 45,725,314	$ 32,125,741	$ (13,599,573)

**The net change in fund balances was included in the budget as an appropriation (usage) of fund balance*

The notes to financial statements are an integral part of this statement.

CITY OF SANIBEL, FLORIDA
STATEMENT OF NET POSITION
PROPRIETARY FUNDS
September 30, 2025

	Business-type activities - Enterprise Funds		
	Sewer System	Beach Parking	Total
ASSETS			
Current assets			
Cash and cash equivalents	$ 9,238,964	$ 2,991,315	$ 12,230,279
Accounts receivables (net of allowance)	920,906	-	920,906
Lease receivable	26,035	-	26,035
Restricted assessments receivable	223,001	-	223,001
Intergovernmental receivable	1,537,225	922,939	2,460,164
Prepaids	13,544	16,935	30,479
Total current assets	11,959,675	3,931,189	15,890,864
Noncurrent assets			
Net pension asset	408,735	169,242	577,977
Lease receivable	1,082,489	-	1,082,489
Restricted assets:			
Cash and cash equivalents	251,900	-	251,900
Assessments receivable	409,399	-	409,399
Total noncurrent assets	2,152,523	169,242	2,321,765
Capital assets			
Land	1,474,795	389,218	1,864,013
Buildings	1,419,054	2,902,782	4,321,836
Improvements other than buildings	-	2,070,661	2,070,661
Infrastructure	95,721,417	-	95,721,417
Vehicles and equipment	3,941,063	1,491,986	5,433,049
Construction in progress	445,381	23,032	468,413
Less accumulated depreciation	(59,119,351)	(2,963,714)	(62,083,065)
Total capital assets, net	43,882,359	3,913,965	47,796,324
Total noncurrent assets	46,034,882	4,083,207	50,118,089
Total assets	57,994,557	8,014,396	66,008,953
DEFERRED OUTFLOWS OF RESOURCES			
Deferred outflows - pensions	-	107,058	107,058
Deferred outflows - other post employment benefits	44,999	69,545	114,544
Total deferred outflows of resources	$ 44,999	$ 176,603	$ 221,602

The notes to financial statements are an integral part of this statement.

CITY OF SANIBEL, FLORIDA
STATEMENT OF NET POSITION (CONTINUED)
PROPRIETARY FUNDS
September 30, 2025

	Business-type activities - Enterprise Funds		
	Sewer System	Beach Parking	Total
LIABILITIES			
Current liabilities			
Account payable and other current liabilities	$ 711,049	$ 208,819	$ 919,868
Accrued liabilities	108,348	130,739	239,087
Unearned Revenue	57,210	322,080	379,290
Accrued interest payable	92,430	-	92,430
Compensated absences	143,995	195,578	339,573
Debt:			
Notes Payable	1,154,092	-	1,154,092
Total debt	1,154,092	-	1,154,092
Total current liabilities	2,267,124	857,216	3,124,340
Noncurrent liabilities			
Net pension liability	-	218,195	218,195
Compensated absences	47,998	65,193	113,191
Total other post employment benefits liability	70,219	108,521	178,740
Debt:			
Notes Payable	6,818,309	-	6,818,309
Total debt	6,818,309	-	6,818,309
Total noncurrent liabilities	6,936,526	391,909	7,328,435
Total liabilities	9,203,650	1,249,125	10,452,775
DEFERRED INFLOWS OF RESOURCES			
Deferred inflows - leases	946,955	-	946,955
Deferred inflows - pensions	319,156	488,342	807,498
Deferred inflows - other post employment benefits	24,757	38,261	63,018
Total deferred inflows of resources	1,290,868	526,603	1,817,471
NET POSITION			
Net investment in capital assets	35,425,307	3,913,965	39,339,272
Restricted for:			
Debt service	884,300	-	884,300
Net pension asset	408,735	169,242	577,977
Unrestricted	10,826,696	2,332,064	13,158,760
Total net position	$ 47,545,038	$ 6,415,271	$ 53,960,309

The notes to financial statements are an integral part of this statement.

CITY OF SANIBEL, FLORIDA
STATEMENT OF REVENUES, EXPENSES AND CHANGES IN NET POSITION
PROPRIETARY FUNDS
For the Fiscal Year Ended September 30, 2025

	Business-type activities - Enterprise Funds		
	Sewer System	Beach Parking	Total
OPERATING REVENUES			
Charges for services	$ 7,586,098	$ 3,154,613	$ 10,740,711
Licenses and permits	-	269,382	269,382
Fines and forfeitures	11,237	834,271	845,508
Other revenue	186,407	60,069	246,476
Total operating revenues	7,783,742	4,318,335	12,102,077
OPERATING EXPENSES			
Personnel services	1,979,361	2,544,031	4,523,392
Professional and Contractual services	605,482	1,064,092	1,669,574
Materials and supplies	394,884	276,893	671,777
Utilities	410,928	84,471	495,399
Depreciation	3,935,135	280,186	4,215,321
Insurance	26,756	-	26,756
Administrative charges	1,301,157	1,473,779	2,774,936
Repairs and maintenance	2,133,277	254,136	2,387,413
Total operating expenses	10,786,980	5,977,588	16,764,568
Operating income (loss)	(3,003,238)	(1,659,253)	(4,662,491)
NON-OPERATING REVENUES (EXPENSES)			
Taxes	75,234	-	75,234
Investment earnings	243,009	71,365	314,374
Special assessment interest income	36,612	-	36,612
Intergovernmental	-	1,682,993	1,682,993
Loss on disposition of equipment	-	(18,349)	(18,349)
Interest expense and fiscal charges	(204,503)	-	(204,503)
Total non-operating revenues (expenses)	150,352	1,736,009	1,886,361
Income before capital contributions and transfers	(2,852,886)	76,756	(2,776,130)
CAPITAL CONTRIBUTIONS			
Capital contributions	32,273	-	32,273
Capital contributions intergovernmental	807,603	149,994	957,597
Total capital contributions	839,876	149,994	989,870
TRANSFERS			
Transfers out to other funds	(7,500)	(472,823)	(480,323)
Change in net position	(2,020,510)	(246,073)	(2,266,583)
Net position - beginning of year	49,565,548	6,661,344	56,226,892
Net position - end of year	$ 47,545,038	$ 6,415,271	$ 53,960,309

The notes to financial statements are an integral part of this statement.

CITY OF SANIBEL, FLORIDA
STATEMENT OF REVENUES, EXPENSES AND CHANGES IN NET POSITION
PROPRIETARY FUNDS
For the Fiscal Year Ended September 30, 2025

	Business-type activities - Enterprise Funds		
	Sewer System	Beach Parking	Total
CASH FLOWS FROM OPERATING ACTIVITIES			
Cash received from customers	$ 7,534,983	$ 4,318,335	$ 11,853,318
Cash payments to suppliers for goods and services	(5,001,681)	(3,489,372)	(8,491,053)
Cash payments to employees for services	(2,165,767)	(2,655,277)	(4,821,044)
Net cash provided (used) by operating activities	367,535	(1,826,314)	(1,458,779)
CASH FLOWS FROM NONCAPITAL FINANCING ACTIVITIES			
Transfers to other funds	(7,500)	(472,823)	(480,323)
Subsidy from intergovernmental grants	-	1,822,871	1,822,871
Net cash provided (used) by noncapital financing activities	(7,500)	1,350,048	1,342,548
CASH FLOWS FROM CAPITAL AND RELATED FINANCING ACTIVITIES			
Collection of taxes for bond debt service	74,415	-	74,415
Capital contributions from intergovernmental grants	-	149,994	149,994
Capital contributions	457,977	-	457,977
Collection of special assessments	233,637	-	233,637
Acquisition/construction of capital assets	(425,339)	(171,327)	(596,666)
Principal paid on capital debt	(1,299,470)	-	(1,299,470)
Interest paid on capital debt	(221,287)	-	(221,287)
Net cash provided (used) by capital and related financing activities	(1,180,067)	(21,333)	(1,201,400)
CASH FLOWS FROM INVESTING ACTIVITIES			
Interest and investment earnings	279,621	71,365	350,986
Net cash provided by investing activities	279,621	71,365	350,986
Net increase (decrease) in cash and cash equivalents	(540,411)	(426,234)	(966,645)
Cash and equivalents, beginning of year	10,031,275	3,417,549	13,448,824
Cash and equivalents, end of year	$ 9,490,864	$ 2,991,315	$ 12,482,179

The notes to financial statements are an integral part of this statement.

CITY OF SANIBEL, FLORIDA
STATEMENT OF CASH FLOWS
PROPRIETARY FUNDS
For the Fiscal Year Ended September 30, 2025

	Business-type activities - Enterprise Funds		
	Sewer System	Beach Parking	Total
Reconciliation of operating income (loss) to net cash provided (used) by operating activities			
Operating income (loss)	$ (3,003,238)	$ (1,659,253)	$ (4,662,491)
Adjustments to reconcile operating income (loss) to net cash provided (used) by operating activities			
Depreciation	3,935,135	280,186	4,215,321
Non-cash expenses			
Decrease in net pension liability	-	(371,843)	(371,843)
Increase in net pension asset	(271,722)	(112,510)	(384,232)
Decrease in pension deferred outflows of resources	-	16,792	16,792
Increase in pension deferred inflows of resources	47,095	213,276	260,371
Increase (decrease) in other post employment benefits liability	(8,842)	3,105	(5,737)
(Increase) decrease in other post employment benefits liability deferred outflows of resources	3,149	(5,347)	(2,198)
Increase in other post employment benefits deferred inflows of resources	2,526	8,619	11,145
Decrease in leases deferred inflows of resources	(35,590)	-	(35,590)
Net (increase) decrease in assets:			
Accounts receivables	(212,678)	-	(212,678)
Prepaids	(13,544)	(16,935)	(30,479)
Net increase (decrease) in liabilities:			
Accounts payable/other current liabilities	(115,653)	(319,066)	(434,719)
Accrued liabilities/compensated absences	41,388	136,662	178,050
Unearned revenue	(491)	-	(491)
Net cash provided (used) by operating activities	$ 367,535	$ (1,826,314)	$ (1,458,779)
Capital acquisitions at year end included in accounts payable and paid subsequent to year end	$ 484,651	$ -	$ 484,651
Capital amounts included in prior year balances disposed and expensed in current year	$ 17,560	$ -	$ 17,560

The notes to financial statements are an integral part of this statement.

CITY OF SANIBEL, FLORIDA
STATEMENT OF FIDICIARY NET POSITION
FIDUCIARY FUNDS
September 30, 2025

	Pension Trust Funds	Custodial Funds
ASSETS		
Cash and cash equivalents	$ 2,097,728	$ 76,890
Investments		
Domestic equities	34,268,482	-
International equities	3,894,969	-
Fixed income securities	23,095,678	-
Government securities	2,499,628	-
Convertibles	2,957,993	-
Real estate investments	2,157,840	-
Infrastructure	818,472	-
Total investments	69,693,062	-
Contributions receivable	121,660	-
Interest and dividends receivable	226,454	-
Total receivables	348,114	-
Total assets	72,138,904	76,890
LIABILITIES		
Accrued benefits and other liabilities	146,332	-
Due to other governments	-	76,890
Total liabilities	146,332	76,890
FIDUCIARY NET POSITION		
Fiduciary net position restricted for pensions	$ 71,992,572	$ -

The notes to financial statements are an integral part of this statement.

CITY OF SANIBEL, FLORIDA
STATEMENT OF CHANGES IN FIDUCIARY NET POSITION
FIDUCIARY FUNDS
For the Fiscal Year Ended September 30, 2025

	Pension Trust Funds	Custodial Funds
ADDITIONS		
Contributions		
Employer	$ 2,269,454	$ -
State of Florida	121,609	-
Plan members	192,361	-
Fees from other entities	-	186,494
Total contributions	2,583,424	186,494
Investment income		
Net increase in the fair value of investments	3,044,550	-
Interest and dividends	3,590,519	-
Total investment earnings	6,635,069	-
Less investment expense	(186,638)	-
Net investment earnings	6,448,431	-
Total additions	9,031,855	186,494
DEDUCTIONS		
Benefits paid	4,089,689	-
Administrative expenses	93,233	-
Fees disbursed to other entities	-	186,494
Total deductions	4,182,922	186,494
Change in fudiciary net position	4,848,933	-
Fiduciary net position - beginning of year	67,143,639	-
Fiduciciary net position - end of year	$ 71,992,572	$ -

The notes to financial statements are an integral part of this statement.


SANIBEL
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1974

The Notes to the Financial Statements include a summary of significant accounting principles and other disclosures necessary for a clear understanding of the City of Sanibel's financial transactions and position. The Notes to the Financial Statement are an integral part of the financial statements and should be considered together when reading. The following notes are included in this section:

Note 1 Summary of Significant Accounting Policies .....
Note 2 Stewardship, Compliance and Accountability.....
Note 3 Deposits and Investments .....
Note 4 Receivables.....
Note 5 Lease Receivables.....
Note 6 Unearned Revenues .....
Note 7 Interfund Receivables, Payables, and Transfers .....
Note 8 Capital Assets .....
Note 9 Long-term Debt .....
Note 10 Risk Management.....
Note 11 Restricted Assets .....
Note 12 Defined Benefit Pension Plans .....
Note 13 Defined Contribution Plan.....
Note 14 Other Post-Employment Benefits .....
Note 15 Other Revenues.....
Note 16 Contingencies .....
Note 17 Commitments .....
Note 18 Adjustments and Restatements to Beginning Balances .....

Note 1. Summary of Significant Accounting Policies

A. Reporting Entity

The City was incorporated November 5, 1974. The Charter of the City was adopted pursuant to the Laws of Florida, Chapter 74-606, as from time to time amended. The City operates under the Council- Manager form of government and provides municipal services such as police protection, public works, parks, recreation, natural resources, below market housing and all the necessary functions of general government. The City also has two enterprise operations consisting of wastewater (sewer) utility services and beach parking services.

The financial statements of the City have been prepared in conformity with generally accepted accounting principles (GAAP) accepted in the United States of America, as applied to governmental units. The Governmental Accounting Standards Board (GASB) is the accepted standard-setting body for establishing governmental accounting and financial reporting principles. The following is a summary of the City's more significant accounting policies.

The accompanying financial statements present the combined financial position, results of operations and cash flows of the applicable fund types governed by the City of Sanibel.

As prescribed by the GASB, the financial reporting entity consists of the primary government, organizations for which the primary government are financially accountable and other organizations whose exclusion would cause the reporting entity's financial statements to be misleading or incomplete. Each potential component unit is individually evaluated using specific criteria outlined by the GASB to determine whether the entity is a) part of the primary government, b) a component unit, which should be included in the reporting entity (blended or discretely presented), or c) an organization, which should be excluded from the reporting entity entirely. The principal criteria for classifying a potential component unit include a) the legal separateness of the organization, and b) the financial accountability to the primary government resulting from either the primary government's ability to impose its will on the potential component unit or the potential component unit's fiscal dependency on the primary government.

In determining the agencies, boards, or authorities to be included in the annual comprehensive financial report, the City has considered all potential component units. Under criteria established by the GASB, component units are to be either blended with the primary government or presented discretely. For a component unit to be blended it must meet one or both of the following two situations: 1) the board of the component unit is substantively the same as that of the primary government; or 2) the component unit serves the primary government exclusively, or almost exclusively.

Discretely-Presented Component Unit – Based upon the application of these criteria, the following entity was determined to be a discretely-presented component unit:

Community Housing and Resources, Inc. (CHR) is a legally separate organization with its own board that is not selected by the City Council. CHR provides services almost entirely to the citizens of the City of Sanibel. CHR is fiscally dependent upon the City in that there is a financial burden to the City and the nature and significance of the relationship between the City and CHR is such that excluding CHR from the City's financial statements would be misleading and incomplete. Additionally, the support that the City provides to CHR is a significant financial component of its overall operations. CHR has issued separate financial statements for the year ended September 30, 2025, which may be obtained from CHR's office at 2340 Periwinkle Way, Ste K2, Sanibel, FL 33957.

B. Basis of Presentation – Government-Wide Financial Statements

While separate government-wide and fund financial statements are presented, they are interrelated. The governmental activities column incorporates data from governmental funds, while business-type activities incorporate data from the City's enterprise funds.

Note 1. **Summary of Significant Accounting Policies (Continued)**

Separate financial statements are provided for governmental funds, proprietary funds, and fiduciary funds, even though the latter are excluded from the government-wide financial statements.

As discussed earlier, the City has a discretely presented component unit. While CHR is not considered to be a major component unit, it is nevertheless shown in a separate column in the government-wide financial statements.

Generally, the effect of interfund activity has been eliminated from the government-wide financial statements. Exceptions to this general rule are payments in lieu of taxes where the amounts are reasonably equivalent in value to the interfund services provided and other charges between the City's sewer and beach parking functions and various other functions of the City. Elimination of these charges would distort the direct costs and program revenues reported for the various functions concerned.

The Statement of Net Position reports all financial and capital resources of the City's governmental and business-type activities. *Governmental activities*, which normally are supported by taxes and intergovernmental revenues, are reported separately from *business-type activities*, which rely to a significant extent on fees and charges for support. Likewise, the primary government is reported separately from the legally separate component unit for which the primary government is financially accountable.

The Statement of Activities demonstrates the degree to which the direct expenses and indirect expenses of a given function or segment are offset by program revenues. *Direct expenses* are those that are clearly identifiable with a specific function or segment including depreciation. The City does not allocate the interest expense of governmental fund debt, but the City does allocate certain indirect costs such as finance, personnel, legal, etc., from general government to other functions and/or segments. *Program revenues* include 1) charges to customers or applicants who purchase, use, or directly benefit from goods, services, or privileges provided by a given function or segment, and 2) grants and contributions that are restricted to meeting the operational or capital requirements of a particular function or segment. Taxes and other items not properly included among program revenues are reported instead as *general revenues*.

C. Basis of Presentation – Fund Financial Statements

The fund financial statements provide information about the City's funds, including its fiduciary funds and custodial funds. Separate statements for each fund category (governmental, proprietary, and fiduciary) are presented. The emphasis of fund financial statements is on major governmental and enterprise funds. All remaining governmental and enterprise funds are aggregated and reported as nonmajor funds. Major individual governmental and enterprise funds are reported as separate columns in the fund financial statements.

Since the governmental fund financial statements are presented on a different measurement focus and basis of accounting than the government-wide statements, a reconciliation statement is provided which briefly explains the adjustments necessary to reconcile the results of governmental fund accounting to the government-wide presentations.

Proprietary funds distinguish operating revenues and expenses from non-operating items. Operating revenues and expenses generally result from providing services and producing and delivering goods in connection with a proprietary fund's principal ongoing operation. The principal operating revenues of the Sanibel Sewer System and of the Beach Parking enterprise funds are charges to customers for sales and services.

Operating expenses for the Sanibel Sewer System and Beach Parking enterprise funds include the cost of sales and services, administrative expenses, and depreciation on capital assets.

Note 1. **Summary of Significant Accounting Policies (Continued)**

All revenues and expenses not meeting this definition are reported as non-operating revenues and expenses.

The emphasis in fund financial statements is on the major funds. The GASB sets forth minimum criteria (percentage of the assets, liabilities, revenues, or expenditures/expenses of either fund category or the governmental and enterprise combined), for the determination of major funds. In addition, the City can choose to report certain funds as major funds for qualitative reasons. The nonmajor funds are presented in one column in the fund financial statements.

The City reports the following major governmental funds:

- **General Fund –** the general fund is the City's primary operating fund and is used to account for all financial resources except those required to be accounted for in another fund. All tax revenues and other receipts that are not allocated by law or contractual agreement to another fund are accounted for in this fund. Most current operating expenditures of the City, other than proprietary fund activities, are financed through revenues received by the general fund.
- **Hurricane Ian Fund –** a special revenue fund used to account for the revenues and expenditures related to the recovery from Hurricane Ian which affected the City at the end of fiscal year 2022. Revenues include insurance recoveries, settlements, and reimbursements from Federal and State sources. Expenditures relate to repair, rehabilitation, and damage mitigation for governmental fund assets. The revenues and expenses for the Sewer and Beach Parking funds related to Hurricane Ian are accounted for in the respective enterprise funds.
- **Transportation Capital Projects Fund –** a capital project fund used to account for the revenues and expenditures related to maintenance and upgrading of roads and streets (including drainage, resurfacing, reshelling, etc.), shared-use paths, and certain waterways and the professional engineering costs associated with each project.

The City reports the following major proprietary funds:

- **Sewer System Fund –** an enterprise fund used to account for the provision of wastewater collection and disposal services and wastewater reuse services to the residents and businesses of the City. All activities necessary to provide such services are accounted for in this fund, including administration, operations, construction, maintenance, financing and related debt service costs, billing, and collection.
- **Beach Parking Fund –** an enterprise fund used to account for the provision of parking and shared- use path access to the beaches, public safety services, beach facilities maintenance services and beach maintenance services. All activities necessary to provide such services are accounted for in this fund, including administration, operations, construction, maintenance, and collection of parking fees and parking violation fines. This fund receives operating grants from local agencies that augment beach maintenance.

Governmental and enterprise funds that do not meet the criteria for reporting as major funds are grouped together for financial reporting in one column. The City has no nonmajor enterprise funds, and reports certain nonmajor governmental funds of the following fund type:

- **Special Revenue Funds –** to account for and report the proceeds of certain specific revenue sources that are restricted or committed to expenditure for specified purposes other than debt service or capital projects.
- **Debt Service Funds –** to account for and report financial resources that are restricted to the accumulation of resources for, and the payment of, general long-term debt principal, interest, and related costs for governmental fund types.

Note 1. **Summary of Significant Accounting Policies (Continued)**

- **Capital Project Funds –** to account for and report financial resources that are received or appropriated for capital outlays, including the acquisition or construction of capital facilities and other capital assets, other than those accounted for in the proprietary funds.

In addition, the City reports the following fiduciary fund types:

- **Pension Trust Funds –** to account for resources used to finance the City's retirement programs. These funds are accounted for in the same manner as proprietary fund types. The City has two pension trust funds which accumulate resources to provide retirement benefits to City employees. The two pension trust funds are the Municipal Police Officers' Pension Trust Fund and the General Employees' Pension Trust Fund.
- **Custodial Funds –** to account for resources, not in a trust, that are held by the City for other parties outside of the City's reporting entity. The City collects and remits funds to the Sanibel Fire Rescue District, the Lee County School Board, and various departments within Lee County.

During the normal course of operations, the City has activity between funds for various purposes. Any residual balances outstanding at year end are reported as due from/to other funds and advances to/from other funds. While these balances are reported in fund financial statements, certain eliminations are made in the preparation of the government-wide financial statements. Balances between the funds included in governmental activities are eliminated so that only the net amount is included as internal balances in the governmental activities column. Similarly, balances between the funds included in business-type activities (i.e., the enterprise funds) are eliminated so that only the net amount is included as internal balances in the business-type activities column.

Further, certain activity occurs during the year involving transfers of resources between funds. In fund financial statements, these amounts are reported at gross amounts as transfers in/out. While reported in fund financial statements, certain eliminations are made in the preparation of the government-wide financial statements. Transfers between the funds included in governmental activities are eliminated so that only the net amount is included as transfers in the governmental activities column. Similarly, balances between the funds included in business-type activities are eliminated so that only the net amount is included as transfers in the business-type activities column.

D. Measurement Focus and Basis of Accounting

The accounting and financial reporting treatment is determined by the applicable measurement focus and basis of accounting. Measurement focus indicates the type of resources being measured such as *current financial resources* or *economic resources*. The basis of accounting indicates the timing of transactions or events for recognition in the financial statements.

The government-wide, proprietary, and fiduciary fund financial statements are reported using the *economic resources measurement focus* and the *accrual basis of accounting*. Revenues are recorded when earned and expenses are recorded when a liability is incurred, regardless of the timing of related cash flows. Property taxes are recognized as revenues in the year for which they are levied. Grants and similar items are recognized as revenue as soon as all eligibility requirements imposed by the provider have been met.

The governmental fund financial statements are reported using the *current financial resources measurement focus* and the *modified accrual basis of accounting*. Revenues are recognized as soon as they are both measurable and available. Revenues are considered to be available when they are collectible within the current period or soon enough thereafter to pay liabilities of the current period. For this purpose, the City considers revenues to be available if they are collected within 60 days of the end of the current fiscal period.

Note 1. **Summary of Significant Accounting Policies (Continued)**

Expenditures generally are recorded when a liability is incurred, as under accrual accounting. However, debt service expenditures, as well as expenditures related to compensated absences, and claims and judgments, are recognized later based on specific accounting rules applicable to each, generally when payment is due.

General capital asset acquisitions are reported as expenditures in governmental funds. Issuance of long- term debt and acquisitions under financed purchase obligations are reported as other financing sources.

Property taxes, franchise fees, other local taxes, revenue sharing, licenses, and interest associated with the current fiscal period are all considered to be susceptible to accrual and so have been recognized as revenues of the current fiscal period. Only the portion of special assessments receivable due in the current fiscal period is considered to be susceptible to accrual as revenue of the current period. Entitlements are recorded as revenues when all eligibility requirements are met, including any time requirements, and the amount is received during the period or within the availability period for this revenue source (within 60 days of year-end).

Expenditure-driven grants are recognized as revenue when the qualifying expenditures have been incurred and all other eligibility requirements have been met, and the amount is received during the period or within the availability period for this revenue source (within 60 days of year-end).

E. Cash and Cash Equivalents and Investments

The City maintains a cash and investment pool that is available for use by all funds. The City considers cash on hand, the cash and investment pool and non-pooled investments with original maturities of three months or less when purchased to be cash equivalents for purposes of the statement of cash flows.

The City's cash and investment pool allows individual funds, at any time, to deposit additional cash or make withdrawals without prior notice or penalty. Interest earned on pooled cash and investments is allocated to funds based on their average daily balances. Investments include non-pooled investments with original maturities of three months or more when purchased.

For all funds except the pension trust funds, investments consist of U.S. Government securities, U.S. Government Agency securities, bonds issued by corporations organized under the laws of the United States or District of Columbia with superior investment grade ratings, investment grade obligations of state and local governments and public authorities with a maturity greater than three months and are carried at fair value. In addition, investments in the City's pension funds include U.S. Government securities, corporate bonds, equity securities, comingled real estate fund and mutual funds.

Investments for the City are reported at fair value. The City categorizes its fair value measurements within the fair value hierarchy established by generally accepted accounting principles. The hierarchy is based on the valuation inputs used to measure the fair value of the asset. Level 1 inputs are quoted prices in active markets for identical assets; Level 2 inputs are significant other observable inputs; and Level 3 inputs are significant unobservable inputs. See note 3 for more information on fair value measurements. The difference between cost and fair value of investments held is recorded as net unrealized gains or losses and is included in net investment earnings.

F. Interfund Receivables and Payables

During the course of operations, numerous transactions occur between individual funds for goods provided or services rendered. These receivables and payables are reported as "due from other funds" or "due to other funds". Any residual balances outstanding between the governmental activities and business-type activities are reported in the government-wide financial statements as "internal balances".

Note 1. **Summary of Significant Accounting Policies (Continued)**

G. Inventories

Inventories consisting of materials and supplies held for consumption are stated at cost (first in, first- out method). The City utilizes the consumption method of accounting for inventories consisting of materials and supplies, which provides that expenditures/expenses are recognized when inventory is used. Inventories held for resale are stated at the lower of cost or market. Perpetual inventory records are maintained and adjusted annually to physical inventory amounts as of September 30th of each year for inventories held for resale.

H. Prepaid Items

Certain payments to vendors reflect costs applicable to future accounting periods and are recorded as prepaid items in both government-wide and fund financial statements. The cost of prepaid items is recorded as expenditures/expenses when consumed rather than when purchased.

I. Restricted Assets

Certain proceeds of the City's bonds and notes (both governmental and proprietary funds), as well as certain resources set aside for their repayment, are classified as restricted assets on the Statement of Net Position because their use is limited by applicable bond covenants or other legal agreements. The debt service funds are used to segregate resources accumulated for debt service payments over the next twelve months. The reserve funds are used to report resources set aside to pay debt service if the sources of the pledged revenues do not generate sufficient funds to satisfy the debt service requirements. Additionally, there are restricted assets in capital project funds and special revenue funds that are to be used only for specific purposes.

J. Capital Assets

Capital assets, which include property, plant, equipment, and infrastructure assets (e.g., roads, bridges, shared-use paths, and similar items) are reported in the applicable governmental or business-type activities columns in the government-wide financial statements. The City defines capital assets as assets with an initial individual cost of more than $5,000 and an estimated useful life more than one year. Such assets are recorded at historical cost or estimated historical cost if purchased or constructed. Donated capital assets are recorded at acquisition value at the date of donation. The difference between the acquisition value and the amount paid for bargain purchase assets transferred between governmental entities at nominal amounts is treated as if it were a donated asset. In the governmental funds only, the amount paid in cash is reported as a capital expenditure. The difference between acquisition value and the capital expenditure is reported as capital contribution revenue in the government-wide financial statement. The costs of normal maintenance and repairs that do not add to the value of an asset or materially extend asset lives are not capitalized.

Depreciation is provided using the straight-line method over the estimated useful lives of the related assets. The ranges of useful lives are as follows:

Assets	Years
Buildings	15-50
Improvements other than buildings	15-30
Infrastructure	15-30
Vehicles and Equipment	5-10

Right-to-use lease equipment and subscription assets are amortized over the life of the associated contract.

The cost of assets retired or sold, together with the related accumulated depreciation, is removed from the accounts and any gain or loss on disposition is credited or charged to earnings.

Note 1. **Summary of Significant Accounting Policies (Continued)**

K. Compensated Absences

The City follows the provisions of GASB Statement No. 101, *Compensated Absences*. This statement provides for the measurement of unused leave that is attributable to services already rendered, accumulated and is more likely than not to be used for time off or otherwise paid in cash or settled through noncash means. The liability also includes amounts for leave that has not been used for time off but has not yet been paid in cash or settled through noncash means and certain other types of leave. Payments for compensated absences are made by the respective fund.

Accrued compensated absences are recorded as liabilities in the government-wide financial statements and the proprietary fund financials. A liability is reported in governmental funds only if they have matured, for example, as a result of employee resignations or retirements, and are considered due and payable as of year-end.

The City's regular full-time (40-hour-per-week) employees may accrue a maximum of 240 vacation hours. Regularly scheduled part-time employees who regularly work at least 16 hours per week accrue vacation leave in proportion to the amount of time worked. Sick leave accumulation is unlimited. Upon termination, employees can be paid for all accrued vacation time and 25% of all accrued sick time, up to a maximum of 390 hours. The unused benefits are eligible for payment at the employee's current pay rate upon separation from employment.

L. Leases

The City is a lessee for noncancellable leases of land, building, office space and equipment. The City recognizes a lease liability and an intangible right-to-use lease asset (lease asset) in the government-wide and proprietary fund financial statements. At the commencement of a lease, the City initially measures the lease liability at the present value of payments expected to be made during the lease term. Subsequently, the lease liability is reduced by the principal portion of lease payments made. The lease asset is initially measured as the initial amount of the lease liability, adjusted for lease payments made at or before the lease commencement date, plus certain initial direct costs. Subsequently, the lease asset is amortized on a straight-line basis over the term of the lease.

Key estimates and judgments related to leases include how the City determines (1) the discount rate it uses to discount the expected lease payments to present value, (2) lease term, and (3) lease payments.

The City uses the interest rate charged by the lessor as the discount rate. When the interest rate charged by the lessor is not provided, the City generally uses its estimated incremental borrowing rate as the discount rate for leases.

The lease term includes the noncancellable period of the lease. Lease payments included in the measurement of the lease liability are comprised of fixed payments and any purchase option price that the City is reasonably certain to exercise. In determining the lease term, management considers all facts and circumstances that create an economic incentive to exercise an extension option or not exercise a termination option. Extension options are only included in the lease term if the lease is reasonably certain to be extended.

The City monitors changes in circumstances that would require a remeasurement of its lease and will remeasure the lease asset and liability if certain changes occur that are expected to significantly affect the amount of the lease liability.

Lease assets are reported with other capital assets and lease liabilities are reported with long-term debt on the statement of net position.

Note 1. **Summary of Significant Accounting Policies (Continued)**

Payments due under the lease contracts include fixed payments plus, for many of the City's leases, variable payments. For office space leases that include variable payments, those payments include the City's proportionate share of property taxes, insurance, and common area maintenance. For office equipment leases for which the City has elected not to separate lease and non-lease components, maintenance services are provided by the lessor at a fixed cost and are included in the fixed lease payments.

Assets and liabilities arising from a lease are initially measured on a present value basis. Lease liabilities include the net present value of the following lease payments:

- Fixed payments (including in-substance fixed payments), less any lease incentives receivable.
- Amounts expected to be payable by the City under residual value guarantees.
- The exercise price of a purchase option if it is reasonably certain the option will be executed.
- Payments of penalties for terminating the lease, if the lease term reflects the City exercising that option.

Lease payments to be made under reasonably certain extension options are also included in the measurement of the liability. Extension and termination options are included in a number of property and equipment leases across the City. These are used to maximize operational flexibility in terms of managing the assets used in the City's operations. The majority of extension and termination options held are exercisable only by the City and not by the respective lessor.

The lease payments are discounted using the interest rate implicit in the lease. If that rate cannot be readily determined, which is generally the case for leases in the group, the lessee's incremental borrowing rate is used. The incremental borrowing rate is the rate that the individual lessee would have to pay to borrow the funds necessary to obtain an asset of similar value to the right-of-use asset in a similar economic environment with similar terms, security and conditions.

Variable payments that depend on an index or a rate (such as the Consumer Price Index or a market interest rate) are initially measured using the index or rate as of the commencement of the lease term.

The City is a lessor for noncancellable leases of land. The City recognizes a lease receivable and a deferred inflow of resources in the government-wide, proprietary fund and governmental fund financial statements.

At the commencement of a lease, the City initially measures the lease receivable at the present value of payments expected to be received during the lease term. Subsequently, the lease receivable is reduced by the principal portion of lease payments received. The deferred inflow of resources is initially measured as the initial amount of the lease receivable, adjusted for lease payments received at or before the lease commencement date. Subsequently, the deferred inflow of resources is recognized as revenue over the term of the lease.

Key estimates and judgments include how the City determines (1) the discount rate it uses to discount the expected lease receipts to present value, (2) lease term, and (3) lease receipts. The City uses its estimated incremental borrowing rate as the discount rate for leases. The lease term includes the noncancellable period of the lease. Lease receipts included in the measurement of the lease receivable are comprised of fixed payments from the lessee.

The City monitors changes in circumstances that would require a remeasurement of its lease and will remeasure the lease receivable and deferred inflows of resources if certain changes occur that are expected to significantly affect the amount of the lease receivable.

Note 1. **Summary of Significant Accounting Policies (Continued)**

M. Subscription-based Information Technology Agreements

Subscription-based Information Technology Arrangements (SBITA) – the City has entered Subscription-based Information Technology Arrangements with various software providers. A SBITA is defined as a contract that conveys control of the right to use another party's (a SBITA vendor's) information technology (IT) software, alone or in combination with tangible capital assets (the underlying IT assets), as specified in the contract for a period of time in an exchange or exchange-like transaction.

The subscription term includes the period during which a government has a noncancellable right to use the underlying IT assets. The subscription term also includes periods covered by an option to extend (if it is reasonably certain that the government or SBITA vendor will exercise that option) or to terminate (if it is reasonably certain that the government or SBITA vendor will not exercise that option). The City recognizes a right-to-use subscription asset (an intangible asset) and a corresponding subscription liability at the commencement of the subscription term, when the subscription asset is placed into service. Subsequently, the intangible asset is amortized on a straight-line basis over the term of the lease. The subscription liability is initially measured at the present value of subscription payments expected to be made during the subscription term. Future subscription payments are discounted using the interest rate the SBITA vendor charges the City, which may be implicit, or the City's incremental borrowing rate if the interest rate is not readily determinable. The City recognizes amortization of the discount on the subscription liability as an outflow of resources (interest expense) in subsequent financial reporting periods.

N. Long-Term Obligations

In the government-wide financial statements and proprietary fund type financial statements, long-term debt and other long-term obligations are reported as liabilities in the applicable governmental activities, business-type activities, or proprietary fund type statement of net position. Bond premiums and discounts, as well as bond insurance costs, are deferred and amortized over the life of the bonds using the straight-line method. Bond issuance costs are expensed in the current period.

In the fund financial statements, governmental fund types recognize bond premiums and discounts as well as bond issuance costs, during the current period. The face amount of debt issued is reported as other financing sources. Premiums received on debt issuances are reported as other financing sources while discounts on debt issuances are reported as other financing uses. Issuance costs, whether or not withheld from the actual debt proceeds received, are reported as debt service expenditures.

O. Deferred Outflows/Inflows of Resources

In addition to assets, the statement of net position reports a separate section for deferred outflows of resources. This separate financial statement element, deferred outflows of resources, represents a consumption of net assets that applies to a future period(s) and so will not be recognized as an outflow of resources (expense/ expenditure) until then. The City has the following items that qualify for reporting in this category.

In the government-wide statement of net position and the proprietary funds' statement of net position, the City is reporting a deferred outflow related to pensions for the differences between expected and actual experience and changes in actuarial assumptions. The deferred net differences between expected and actual experience and actual investment earnings different than assumed are amortized over four to five years using the straight-line method.

The City is also reporting a deferred outflow in the other post-employment benefits plan for employer contributions made subsequent to the measurement date that will be recognized as an expense in the next fiscal year. Additionally, deferred outflows of resources are recognized for the differences between actual and expected experience and changes of assumptions, which are being amortized over eight to nine years.

Note 1. Summary of Significant Accounting Policies (Continued)

In addition to liabilities, the statement of net position and governmental funds balance sheet are reporting a separate section for deferred inflows of resources. This separate financial statement element, deferred inflows of resources, represents an acquisition of net assets that applies to a future period(s) and so will not be recognized as an inflow of resources (revenue) until that time. The City has the following items that qualify for reporting in this category.

Deferred inflows related to the General Employees' pension plan for the differences between actual investment earnings and projected earnings is reported on the government-wide statement of net position and the proprietary funds' statement of net position and are amortized over 5 years.

Deferred inflows related to the Municipal Police Officers' pension plan for the net differences between actual and expected experience and actual investment earnings different than projected are reported on the government-wide statement of net position and the proprietary funds' statement of net position in the City's basic financial statements. The deferred difference between actual and expected experience is amortized over 4-5 years and investments results different than projected amounts are amortized over 4-5 years.

Deferred inflows related to other post-employment benefits for a change in assumptions and the difference between actual and expected experience are reported on the government-wide statement of net position and the proprietary funds' statement of net position in the City's basic financial statements. These items are amortized over 8-10 years.

The City has also recorded amounts associated with long term receivables and deferred revenues as deferred inflows.

P. Utility Connection (Impact) Fees

The City utilizes utility connection fees as a means for funding capital expansion required to meet sewer system demands resulting from growth. These fees are recorded as capital contribution revenue in the Sewer Fund when charged.

Q. Special Assessments

The City levies special assessments against benefited property owners for construction of wastewater utility expansion in certain areas of the City. The special assessments are recorded as capital contributions, net of refunds, in the enterprise funds.

R. Unearned Revenue

Receipts that do not meet the criteria for revenue recognition, such as business tax receipts collected in advance, are reported as unearned revenues for both the government-wide and the fund financial statements.

S. Intragovernmental Allocation of Administrative Expenses

The general fund incurs certain administrative expenses for other funds, including accounting, legal, information technology, personnel administration, and other administrative services. The governmental activities that received these services were charged $2,324,532 and the business-type activities that received these services were charged $2,261,020. Administrative expenses not directly charged to a fund are allocated as indirect expenses on the Statement of Activities.

T. State Pension Contributions

The State of Florida makes contributions from taxes on casualty insurance premiums. The State of Florida's contribution to the Municipal Police Officers' Plan for the year ended September 30, 2025 was $121,609. The City recognized these on-behalf payments from the state as revenues and expenditures in the governmental fund financial statements.

Note 1. **Summary of Significant Accounting Policies (Continued)**

U. Fund Balance

In the fund financial statements, governmental funds report fund classifications that comprise a hierarchy based primarily on the extent to which the City is bound to honor constraints on the specific purposes for which amounts in those funds can be spent.

Fund balance is reported in five components: nonspendable, restricted, committed, assigned and unassigned.

Nonspendable – This component includes amounts that are (a) not in spendable form or (b) legally or contractually required to be maintained intact. "Not in spendable form" includes items that are not expected to be converted to cash (such as inventories and prepaid amounts) and items such as long- term amount of loans and notes receivable, as well as property acquired for resale. The corpus (or principal) of a permanent fund is an example of an amount that is legally or contractually required to be maintained intact.

Restricted – This component consists of amounts that can be spent only for specific purposes stipulated by (a) external resource providers such as creditors (by debt covenants), grantors, contributors, or laws or regulations of other governments; or (b) imposed by law through constitutional provisions or enabling legislation.

Committed – This component consists of amounts that can be used only for the specific purposes determined by a formal action (resolution) of the City Council, the City's highest level of decision-making authority. Commitments may be changed or lifted only by the City Council taking the same formal action (resolution) that imposed the constraint originally.

Assigned – This component consists of amounts that are constrained by the City's intent to be used for specific purposes but are neither restricted nor committed. The authority for assigning fund balance is expressed by the City Council or City Manager as established in the City's fund balance policy.

Unassigned – Unassigned fund balance is the residual classification for the general fund. This classification represents spendable fund balance that has not been assigned to other funds and that has not been restricted, committed, or assigned to specific purposes within the general fund. Unassigned fund balance may also include negative balances for any governmental fund if expenditures exceed amounts restricted, committed, or assigned for those specific purposes.

The City uses restricted amounts to be spent first when both restricted and unrestricted fund balance is available. Additionally, the City would first use committed fund balance, followed by assigned fund balance and then unassigned fund balance when expenditures are incurred for purposes for which amounts in any of the unrestricted fund balance classifications could be used.

Minimum Fund Balance Policy – The City's policy is to maintain an adequate general fund unassigned fund balance to provide liquidity to meet seasonal shortfalls in cash flow and reduce susceptibility to emergency or unanticipated expenditures and/or revenue shortfalls. Fund balance information is used to identify the available resources to repay long-term debt, reduce property taxes, add new governmental programs, expand existing ones, or enhance the financial position of the City, in accordance with policies established by the City Council. The City Council adopted a financial standard to maintain a general fund minimum unassigned fund balance of 17% of general fund operating expenditures.

V. Net Position

The net positions reported in the government-wide and proprietary funds are categorized as net investment in capital assets, restricted or unrestricted. The first category represents property, plant, equipment and infrastructure, less outstanding debt related to the acquisition of those assets.

Note 1. **Summary of Significant Accounting Policies (Continued)**

The restricted category represents the balance of assets restricted by requirements of revenue bonds and other externally or legislatively imposed constraints in excess of the related liabilities payable from restricted assets. The unrestricted category represents all other resources that do not meet the definition of "restricted" or "net investment in capital assets".

W. Use of Estimates

The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America requires management to make certain estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities as of the date of the financial statements, and the reported amounts of revenue and expenditures or expenses during the reporting period. Actual results could differ from those estimates.

X. New Accounting Standards

Effective October 1, 2024, the City adopted the following accounting standards.

Governmental Accounting Standards Board (GASB) Statement No. 101, *Compensated Absences*. GASB 101 replaces previous guidance and establishes a single recognition and measurement model for compensated absences. Under the new standard, a liability is recognized for leave that is attributable to services already rendered and that accumulates and is more likely than not to be used or paid in cash or settled through noncash means. The liability is measured using employees' pay rates as of fiscal year-end and includes salary-related payments. The adoption of GASB 101 did not result in a material change to the City's beginning net position or financial statement presentation.

Governmental Accounting Standards Board (GASB) Statement No. 102, *Certain Risk Disclosures*. This Statement requires governments to disclose concentrations or constraints that are known to make the reporting entity vulnerable to the risk of a substantial impact. GASB 102 defines a concentration as a lack of diversity related to an aspect of a significant inflow or outflow of resources, and a constraint as a limitation imposed by an external party or by formal action of the government. The City has determined that it does not have any items that require disclosure under this standard.

Note 2. **Stewardship, Compliance and Accountability**

A. Budgets - Legal Compliance

Budgets are adopted on a basis consistent with U.S. Generally Accepted Accounting Principles. Annual appropriated budgets are adopted for the general fund, special revenue funds, debt service funds, capital project funds, and enterprise funds. All annual appropriations lapse at fiscal year-end and are not automatically re-appropriated the following fiscal year.

On July 1st of each year, the Lee County Property Appraiser supplies the City with the assessed taxable valuation of the property located within the City on which the City's millage (property tax) rate for the next budget year will be based.

Prior to July 31st, a public hearing is held at which a proposed budget is presented to the City Council, and, by resolution, the City Council establishes a proposed millage (property tax) rate for the subsequent fiscal year, which begins on October 1st.

Based on the State of Florida Truth in Millage (TRIM) calendar, the City holds two public hearings on the tentative millage rate and tentative budget during the month of September. State statutes require that on or before September 30th of each year the budget should be legally adopted by resolution. Five-year financial plans are also adopted for all capital project funds.

Budget amounts are presented as originally adopted and as amended by the City Council. Budget amendments, which are adopted by resolution of the City Council, are used to revise the budgeted amounts through the year.

Note 2. Stewardship, Compliance and Accountability (Continued)

The City Manager may amend the budget within existing appropriations of individual funds. The level of control whereby expenditures cannot exceed appropriations is at the fund level. During the fiscal year ended September 30, 2025, various supplemental appropriations were approved by the City Council in accordance with this policy.

B. Budgeted Excess of Expenditures over Appropriations

For the year ended September 30, 2025, expenditures exceeded final appropriations in the following funds:

- School Speed Zone Citations fund by $1,695 (new fund that established in 2025)
- Sanibel Estates Canal Trimming fund by $17,499 (cost escalation for dredging services)
- Sanibel Isles/Water Shadows Dredging fund by $17 (variance from estimated budget)
- Recreation Financial Assistance fund by $64,899 (re-start of program halted by storms)
- 2016 $6.52M G.O. Bond fund by $866 (variance from estimated budget(

The excess of expenditures over the amended budget were provided by ending fund balances in the respective funds.

C. Property Taxes

All real and tangible personal property taxes are due and payable on November 1 of each year, or as soon thereafter as the tax roll is certified by the Lee County Property Appraiser and become delinquent on April 1 of the following year. The Lee County Tax Collector bills and collects all property taxes levied with the City.

The tax collector mails to each property owner on the tax roll a notice of taxes levied by the various governmental entities in the County. Discounts are allowed for payment of property taxes made between November 1 and March 1.

Tax certificates for the full amount of any unpaid taxes or assessments must be sold no later than June 1st of each year. The laws of Florida provide for procedures for collecting delinquent taxes, including applicable tax certificate sales, tax deed sales and tangible personal property seizure and sales.

Enforceable lien date is approximately two years after taxes become delinquent and occurs only upon request of a holder of a delinquent tax certificate.

Key dates in the property tax cycle (latest date, where appropriate) are as follows:

- July 1: Assessment roll certified
- 93 Days later: Millage resolution approved, and taxes levied following certification of assessment roll
- November 1: Property taxes become due and payable (maximum discount 4%)
- April 1: Taxes become delinquent (lien date)
- June 1: Tax certificates sold

The City is generally permitted by the State of Florida to levy taxes up to $10 per $1,000 of assessed real and personal property valuation for general governmental services.

The tax rates for the year ended September 30, 2025 (tax year 2024) that were adopted by City Council are as follows: 1) 2.5000 mils for general governmental operations; 2) 0.0169 mils for voted debt service for the sewer expansion project; and 3) 0.1200 mils for the 2016 series general obligation refunding bonds used to construct a recreational facility. All rates are per $1,000 of assessed property valuation.

Note 3 Deposits and Investments

A. Deposits

At September 30, 2025, the carrying amount of cash on hand and on deposit with banks, including interest-bearing deposits, was $42,322,286.

Custodial credit risk is the risk that in the event of a bank failure, the city's deposits may not be returned to it. In accordance with its policy, all the City's deposits are held in qualified public depositories pursuant to State of Florida Statutes, Chapter 280, *Florida Security for Public Deposits Act*. Under the Act, every qualified public depository shall deposit with the Treasurer eligible collateral of the depository to be held subject to his or her order.

The Treasurer, by rule, shall establish minimum required collateral pledging levels. The pledging level may range from 25% to 200% of the average monthly balance of public deposits depending upon the depository's financial condition and establishment period. All collateral must be deposited with an approved financial institution. Any potential losses to public depositors are covered by applicable deposit insurance, sale of securities pledged as collateral and, if necessary, assessments against other qualified public depositories of the same type as the depository in default.

B. City Investments

By Florida Statutes 218.415 and by Ordinance No. 15-008, the City is authorized to invest in the Florida Local Government Surplus Funds Trust Fund, intergovernmental investment pools authorized pursuant to the Florida Interlocal Cooperation Act of 1969, as provided in Section 163.01 Florida Statutes, Securities and Exchange Commission registered money market funds, interest-bearing savings accounts, certificates of deposit, direct obligations of the U.S. Treasury, Federal agencies and instrumentalities, repurchase agreements, and collateralized mortgage obligations when the purpose of the purchase is to hold such investment to maturity, prime commercial paper of a United States corporation, finance company or banking institution, regulated bond mutual funds, corporate bonds or other corporate debt securities and investment grade obligations of state and local governments and public authorities. Additionally, the pension trust funds are authorized to invest in equity securities.

The City seeks to optimize return on investments within the constraints of safety and liquidity. Securities are not sold prior to maturity with the following exceptions: a) a declining credit security could be sold early to minimize loss of principal; b) a security swap would improve the quality, yield or target duration in the portfolio; or c) liquidity needs of the portfolio require that the security be sold.

The City's investment policy defines suitable/authorized investment instruments and investment guidelines for each investment program: operating funds (pooled investments), reserve funds (non- pooled investments), surplus funds (pooled investments) and restricted funds (non-pooled investments)

The City's investment programs' portfolios are under the direction and daily supervision of an investment adviser (Integrity Fixed Income Management, LLC). Investment compliance and performance are monitored by Burgess Chambers & Associates, Inc.

The City maintains an investment pool that is available for use by all funds, except the Pension Trust Funds. The investments of the Pension Trust Funds are held separately from those of other City funds and are governed by individual boards of trustees. Interest earned as a result of pooling is allocated based upon the proportionate balance of each fund's equity in pooled cash and pooled investments.

Note 3. Deposits and Investments (Continued)

	Portfolio Characteristics at 9/30/2025			Investment Policy		
PORTFOLIO	% Invested in Corporate Bonds	Average Credit Rating	Effective Maturity	Maximum % in Corp. Bonds	Minimum Credit Rating	Average Maximum Maturity
Pooled Investments						
Operating Portfolio	0.0%	AA+ / Aa1	12/31/2025	Short term	A- / A3	High Liquidity
Surplus Portfolio	3.2%	AA / Aa2	07/26/2027	15.0%	A- / A3	3 years
Non-Pooled Investments						
Reserves Portfolio	3.2%	AA / Aa2	06/12/2026	10.0%	A- / A3	1 year
OPEB Portfolio	98.0%	A- / A3	02/01/2027	N/A	N/A	N/A

Prepared by City's investment manager, Integrity Fixed Income Management, LLC
The OPEB portfolio is not included specifically in the City's investment policy
Minimum credit rating shown as Standard & Poor's / Moody's

The following tables provide a summary of the City's investments in pooled and non-pooled investments as of September 30, 2025.

Pooled Investments			Investment Maturities			
Investment Type	Percent of Portfolio	Fair Value	Less Than 3 Months	3-12 Months	1-3 Years	Over 3 Years
Florida PRIME	1.52%	$ 313,857	$ 313,857	$ -	$ -	$ -
Federated Treasury Obligation	0.04%	7,530	7,530	-	-	-
U.S. Gov Obligations	0.91%	188,280	-	78,395	-	109,885
Taxable Municipal Obligations	94.70%	19,558,741	2,718,781	4,863,370	10,093,461	1,883,129
Corporate Bonds	2.83%	585,330	-	-	585,330	-
		$ 20,653,738	$ 3,040,168	$ 4,941,765	$ 10,678,791	$ 1,993,014

Non-Pooled Investments			Investment Maturities			
Investment Type	Percent of Portfolio	Fair Value	Less Than 3 Months	3-12 Months	1-3 Years	Over 3 Years
Florida PRIME	1.89%	$ 357,636	$ 357,636	$ -	$ -	$ -
Federated Treasury Obligation	0.10%	18,657	18,657	-	-	-
U.S. Gov Obligations	11.68%	2,209,704	59,635	1,145,969	1,004,100	-
Taxable Municipal Obligations	82.54%	15,613,620	3,151,090	8,989,862	3,472,668	-
Corporate Bonds	3.79%	715,831	350,030	-	365,801	-
		$ 18,915,448	$ 3,937,048	$ 10,135,831	$ 4,842,569	$ -

The City and both pension plans categorize their fair value measurements within the fair value hierarchy established by generally accepted accounting principles. The hierarchy is based on the valuation inputs used to measure the fair value of the asset. Level 1 inputs are quoted prices in active markets for identical assets; Level 2 inputs are significant other observable inputs; and Level 3 inputs are significant unobservable inputs.

The City has the following recurring fair value measurements as of September 30, 2025:

- Investments in the U.S. government securities of $2.4 million, corporate bonds of $1.3 million, and taxable municipal obligations of $35.2 million are valued based on the closing prices reported in the active market in which the individual securities are traded (Level 1 inputs);

Note 3. Deposits and Investments (Continued)

In accordance with GASB Statement No. 79, *Certain External Investment Pools and Pool Participants*, Florida PRIME currently meets all the necessary criteria to elect to measure all the investments in Florida PRIME at amortized cost. Therefore, the City's participant account balance should also be considered the fair value of its investment and exempt from the GASB Statement No. 72, *Fair Value Measurement and Application*.

At September 30, 2025, the weighted average days to maturity (WAM) was 47 days and the weighted average life (WAL) was 73 days. The Florida PRIME is rated by Standard & Poor's as AAAm and is administered by the State Board of Administration under the regulatory oversight of the State of Florida, Chapter 19-7 of the Florida Administrative Code.

With regard to redemption gates relating to the SBA trust fund, Florida Statutes, Chapter 218.409(8)(a), provides that the principal, and any part thereof, of each account constituting the trust fund is subject to payment at any time from the moneys in the trust fund.

However, the Executive Director may, in good faith, on the occurrence of an event that has a material impact on liquidity or operations of the trust fund, for 48 hours limit contributions to or withdrawals from the trust fund to ensure that the Board can invest moneys entrusted to it in exercising its fiduciary responsibility. Such action must be immediately disclosed to all participants, the Trustees, the Joint Legislative Auditing Committee, the Investment Advisory Council, and the Participant Local Government Advisory Council. The Trustees shall convene an emergency meeting as soon as practicable from the time the Executive Director has instituted such measures and review the necessity of those measures. If the Trustees are unable to convene an emergency meeting before the expiration of the 48-hour moratorium on contributions and withdrawals, the moratorium may be extended by the Executive Director until the Trustees are able to meet to review the necessity for the moratorium. If the Trustees agree with such measures, the Trustees shall vote to continue the measures for up to an additional 15 days. The Trustees must convene and vote to continue any such measures before the expiration of the time limit set, but in no case may the time limit set by the Trustees exceed 15 days.

With regard to liquidity fees, Florida Statute 218.409(4) provides authority for the SBA to impose penalties for early withdrawal, subject to disclosure in the enrollment materials of the amount and purpose of such fees. At present, no such disclosure has been made.

As of September 30, 2025, there were no redemption fees or maximum transaction amounts, or any other requirements that serve to limit a participant's daily access to 100 percent of their account value. Florida PRIME did not participate in a securities lending program in the period October 1, 2024 through September 30, 2025. Florida PRIME meets all the necessary criteria to elect to measure all the investments in Florida PRIME at amortized cost.

The Federated Treasury Obligations Fund is rated AAAm and Aaa-mf with Standard & Poor's and Moody's, respectively. The securities are valued at amortized cost to maintain a constant net asset value (NAV) of $1.00 per share. The weighted average days to maturity (WAM) at September 30, 2025, was 47 days and the weighted average life (WAL) was 101 days.

All the municipal bonds and notes that are rated with Standard and Poor's are investment grade with ratings of A- to AAA. All municipal bonds and notes that are rated with Moody's have a rating of A1 to Aaa. All municipal bonds and notes are rated by at least one of the rating companies.. All corporate bonds are rated by Moody's between A2 and Aa3. All investments are considered investment grade.

Note 3. Deposits and Investments (Continued)

Interest Rate Risk. As a means of limiting its exposure to fair value losses arising from changes in interest rates, the City's investment policy limits the City's investment portfolio to maturities of five years. Investments held to meet bond reserve requirements may be invested in debt instruments exceeding five years if the maturities of such investments are made to coincide as nearly as practicable with the expected use of funds. The pension plans may invest in longer-term debt instruments.

Credit Risk. The City's policy requires limiting investments to the safest types of securities and diversifying the investment portfolio so that potential losses on individual securities will be minimized. All the City's investments are rated as investment grade.

Concentration of Credit Risk. Concentration of credit risk is the risk of loss attributable to the quantity of the government's investment in a single issuer. The City's investment policy allows for investing in a variety of securities based on the issuer.

The operating portfolio is limited to demand deposits, money market funds and other highly liquid, short-term investments. The allowable concentration in corporate bonds is up to ten (10%) percent in the reserve investment portfolio and up to fifteen (15%) percent in the surplus investment portfolio. In addition, no more than two (2%) percent of the reserve or surplus portfolios may be invested with any one corporate bond issuer.

Custodial Credit Risk. The City's investment policy requires securities be held with a third-party custodian and all securities purchased by, and all collateral obtained by the City should be properly designated as an asset of the City. The securities must be held in an account separate and apart from the assets of the financial institution. A third-party custodian is defined as any bank depository chartered by the federal government, the State of Florida, or any other state or territory of the United States which has a branch or principal place of business in the State of Florida, or by a national association organized and existing under the laws of the United States which is authorized to accept and execute trusts, and which is doing business in the State of Florida. All the City's investment portfolios are held with third-party custodians as required by the City's investment policy.

The City does not have a formal policy relating to *foreign currency risk*.

C. Pension Trust Funds' Deposits and Investments

The City has two defined benefit single-employer pension plans: the General Employees' (General) and the Municipal Police Officers' (Police), collectively, the Pension Funds.

Cash and Cash Equivalents

At September 30, 2025, the carrying amount of the Pension Funds' cash and cash equivalents was $2.1 million.

Investment Portfolio

Each Board of Trustees of the City's Pension Funds adopted a comprehensive investment policy, pursuant to Florida Statutes Section 112.661, that established permitted investments, asset allocation limits, issuer limits, credit rating requirements, and maturity limits to protect the Pension Funds' cash and investment assets.

Note 3. Deposits and Investments (Continued)

The table below shows the **General Employees' Pension Plan** cash and investment categories at September 30, 2025:

General Employees' Pension Investments				Maturities		
Investment Type	Percent of Portfolio	Fair Value	Equities	Less Than 1 Year	1-5 Years	Over 5 Years
Cash Equivalents:						
Money market funds	1.01%	$ 389,813	$ -	$ 389,813	$ -	$ -
Cash transfer in progress	0.67%	260,019	-	260,019	-	-
Total cash equivalents		649,832	-	649,832	-	-
Investments:						
Domestic equities	53.45%	20,698,121	20,698,121	-	-	-
Fixed Income (bonds)	36.65%	14,193,858	-	-	159,068	14,034,790
Government securities	6.45%	2,499,628	-	-	1,274	2,498,354
Real estate	1.77%	685,978	-	-	-	685,978
Total investments		38,077,585	20,698,121	-	160,342	17,219,122
		$ 38,727,417	$ 20,698,121	$ 649,832	$ 160,342	$ 17,219,122

The **General Employees' Pension Plan** has the following recurring fair value measurements as of September 30, 2025:

Investments	Fair Value	Quoted Prices in Active Markets (Level 1)	Significant Other Observable Inputs (Level 2)	Significant Unobservable Inputs (Level 3)
Measured by fair value level:				
Equity securities	$ 20,698,121	$ 20,698,121	$ -	$ -
Government securities	2,499,628	-	2,499,628	-
Fixed income (bonds)	14,193,858	-	14,193,858	-
	$ 37,391,607	$ 20,698,121	$ 16,693,486	$ -
Measured at net asset value (NAV):				
Real estate holdings	685,978			
Total investments:	$ 38,077,585			

Level 1 Inputs: Investments in the money market mutual funds (or mutual funds) are valued at the daily closing price as reported by the fund. Mutual funds held are open-end mutual funds that are registered with the Securities and Exchange Commission. These funds are required to publish their daily net asset (NAV) and to transact at that price. The mutual funds held are deemed to be actively traded.

Investments in equity securities include domestic and international equities and convertibles and are valued based on closing prices reported on the active market on which the individual securities are listed.

Level 2 Inputs: Investments in U.S. government obligations are valued based on the closing prices reported in the active market in which the individual securities are traded. Investments in level 2 equity securities are valued based on the fair value of the underlying assets. Mortgage securities and obligations and corporate bonds are valued using a matrix pricing model.

Level 3 Inputs: Inputs to the valuation of certain equity securities are unobservable but significant to the fair value measurement.

Note 3. Deposits and Investments (Continued)

Investments Measured at Net Asset Value (NAV): The ARA Core Real Estate Property Fund is a diversified open-end commingled fund invested in core real estate properties nationwide providing investors income durability and the potential for long-term appreciation. The American Core Realty Fund invests primarily in core, institutional quality industrial, residential, office, retail, and other properties located throughout the U.S. and is diversified by product type, geographic region, and economic exposure in order to mitigate investment risk. The Plan has no unfunded commitments to American Core Realty. Redemptions can be requested quarterly upon Trustee approval with at least 30 days notice. There are no restrictions on redemptions.

As of September 30, 2025, the City's **Municipal Police Officers' Pension Plan** had the following cash and investment types:

Municipal Police Officers' Pension Investments				Maturities		
Investment Type	Percent of Portfolio	Fair Value	Equities	Less Than 1 Year	1-5 Years	Over 5 Years
Cash Equivalents:						
Money market funds	4.37%	$ 1,445,309	$ -	$ 1,445,309	$ -	$ -
Pooled cash held by the City	0.01%	2,587	-	2,587		
Total cash equivalents		1,447,896	-	1,447,896	-	-
Investments:						
Domestic equities	41.04%	13,570,361	13,570,361	-	-	-
International equities	11.78%	3,894,969	3,894,969	-	-	-
Fixed Income (bonds)	26.92%	8,901,820	-	-	3,509,003	5,392,817
Convertibles	8.95%	2,957,993	2,957,993	-	-	-
Real estate	4.45%	1,471,862	1,471,862	-	-	-
Infrastructure	2.48%	818,472	818,472	-	-	-
Total investments		31,615,477	22,713,657	-	3,509,003	5,392,817
		$ 33,063,373	$ 22,713,657	$ 1,447,896	$ 3,509,003	$ 5,392,817

The **Municipal Police Officers' Pension Plan** has the following recurring fair value measurements as of September 30, 2025:

Investments	Fair Value	Quoted Prices in Active Markets (Level 1)	Significant Other Observable Inputs (Level 2)	Significant Unobservable Inputs (Level 3)
Measured by fair value level:				
Equity Securities	$ 17,465,330	$ 17,465,330	$ -	$ -
Convertibles	2,957,993	1,238,843	1,719,150	-
Fixed Income (bonds)	8,901,820	5,817,667	3,084,153	-
Infrastructure	818,472	818,472	-	-
Real Estate Investment Trust	1,471,862	1,471,862	-	-
Total investments measured at fair value:	$ 31,615,477	$ 26,812,174	$ 4,803,303	$ -

Level 1 Inputs: Investments in the money market mutual funds (or mutual funds) are valued at the daily closing price as reported by the fund. Mutual funds held are open-end mutual funds that are registered with the Securities and Exchange Commission. These funds are required to publish their daily net asset (NAV) and to transact at that price. The mutual funds held are deemed to be actively traded. Investments in equity securities include domestic and international equities, and convertibles and are valued based on closing prices reported on the active market on which the individual securities are listed. Investments in real estate and infrastructure securities are valued based on closing prices reported on the active market on which the individual securities are listed.

Note 3. Deposits and Investments (Continued)

Level 2 Inputs: Investments in fixed income securities (bonds) are valued using a matrix pricing model. Convertible securities are valued using prices obtained from independent pricing services based on observable market inputs other than quoted prices in active markets.

Level 3 Inputs: Inputs to the valuation of certain equity securities are unobservable but significant to the fair value measurement.

Credit Risk

The Pension Funds' investment policy permits the following investments, which are limited as described below.

Equity Securities

General: Domestic equity investments (common stocks, convertible bonds, convertible preferred issues, and preferred stock) issued by a corporation organized under the laws of the United States or the District of Columbia provided the corporation is listed on one or more of the recognized national exchanges or OTC.

Convertible bonds, convertible preferred issues, and preferred stock will be deemed as equity and shall not be held to the same rating standards as fixed income. Foreign securities convertibles are limited to those that settle in U.S. dollars and trade on one or more of the national exchanges. Domestic equity managers may only invest in foreign securities designated as American Depository Receipts (ADR).

Police: Equity investments include publicly traded REITS, common stock, convertible bonds, convertible preferred issues, and preferred stock in a corporation listed on one or more of the recognized national exchanges or on the National Market System of the NASDAQ stock market or the OTC.

Convertible securities will be deemed as equity and shall not be held to the rating standards of fixed income. Foreign convertibles are limited to those that settle in U.S. dollars and trade on one or more of the recognized national exchanges or on the National Market System of the NASDAQ stock market or the OTC.

Fixed Income Securities

General: The credit quality of fixed income securities shall hold a rating of Baa3 / BBB- / BBB- or above by Moody's, Standard & Poor's, and Fitch, respectively. In the event of a downgrade, the active fixed income manager may hold up to 5% at fair value of the value of the bond total portfolio in bonds rated below Baa3 / BBB- / BBB-. Permitted fixed income securities rated below A3/A- shall be limited to 40% of the total bond portfolio.

Police: Bonds or other evidence of indebtedness issued or guaranteed by a corporation organized under the laws of the United States or the District of Columbia, obligations issued by the United States Government or obligations guaranteed as to principal and interest by the United States Government or by an Agency of the United States, or bonds issued by the State of Israel.

Custodial Credit Risk

The Pension Funds' investment policy pursuant to Section 112.661(10), Florida Statutes, states that securities should be held with a third-party custodian and all securities purchased by, and all collateral obtained by the Pension Funds should be properly designated as an asset of the Pension Fund.

The General Employees' Pension Trust Fund equity investments are held with a third-party custodian as required by Florida Statutes. Investments in the external investment pools and in mutual funds are not exposed to custodial credit risks because their existence is not evidenced by securities that exist in physical or book entry form.

Note 3. Deposits and Investments (Continued)

The Municipal Police Officers' Pension Trust Fund equity investments are held with a third-party custodian as required by Florida Statutes. Its investments in mutual funds are not exposed to custodial credit risk because their existence is not evidenced by securities that exist in physical or book entry form. Its investments in equity and equity index funds, equity mutual funds and fixed income funds securities are uninsured, are not registered in the name of the government, and are held by the counterparty.

Concentration of Credit Risk

The Pension Funds' investment policy has established asset allocation and issuer limits on the following investments, which are designed to reduce concentration of credit risk of the Pension Funds' investment portfolio.

General: Not more than 5% of the Fund assets, based on fair value, shall be invested in the securities of any one issuing company. The aggregate investment in anyone issuing company shall not exceed 5% of the outstanding capital stock of the company.

Investments of non-government bonds in any one issuing company is limited to 2.0% of the total bond portfolio.

The following table details the General Pension Board's adopted asset allocation policy and actual allocations as of September 30, 2025:

General Employees'				
	Actual	Target	Range	
Asset Class	Allocation	Allocation	Min	Max
Domestic Equity	53.45%	50.0%	35.0%	55.0%
Fixed Income (Bonds)	43.10%	46.0%	N/A	60.0%
Real Estate	1.77%	3.0%	0.0%	N/A
Cash	1.68%	1.0%	N/A	N/A
	100.00%	100.0%		

Police: A maximum of 72% of the fund's total asset value may be invested in equity securities (including convertible bonds). Not more than 5% of the fund's total fair value may be invested in a single corporate issuer nor shall the aggregate investment in any one corporate issuer exceed 5% of the outstanding capital stock of the company. Foreign equity securities are limited to 25% of total asset value.

The following table details the Police Pension Board's adopted asset allocation policy and actual allocations as of September 30, 2025:

Municipal Police Officers'				
	Actual	Target	Range	
Asset Class	Allocation	Allocation	Min	Max
Domestic Equity	41.04%	42.0%	26.0%	58.0%
International Equity	11.78%	10.0%	7.0%	13.0%
Fixed Income (Bonds)	26.92%	30.0%	20.0%	60.0%
Convertibles	8.95%	8.0%	5.0%	11.0%
Real Estate	4.45%	5.0%	0.0%	10.0%
Infrustructure	2.48%	5.0%	3.0%	7.0%
Cash	4.38%	0.0%	0.0%	10.0%
	100.00%	100.0%		

Note 3. **Deposits and Investments (Continued)**

Concentration

The General Employees' and Police Officers' Plans did not hold investments in any one organization that represent 5 percent or more of the individuals pension plan's fiduciary net position.

Rate of Return

The money-weighted rate of return expresses investment performance, net of investment expense, adjusted for the changing amounts actually invested. For the year ended September 30, 2025, the annual time-weighted rate of return on the General Employees' and Municipal Police Officers' Pension Plans investments, net of pension plan investment expense, was 9.5% and 10.4%, respectively.

D. Restricted Cash and Investments

As of September 30, 2025, $0 and $251,900 in cash and cash equivalents were restricted for debt service in governmental and business-type activities, respectively. There were no restricted investments at September 30, 2025.

E. Additional Information

The following table details the City's total deposits and investments, including those held in fiduciary funds, at September 30, 2025.

Cash & Cash Equivalents and Investments	
Type	**Fair Value**
Pension Investments	$ 69,693,062
City Investments - Non-Pooled Accounts	18,539,155
Total Investments	88,232,217
PLUS: Cash Equivalents	
Checking Accounts	42,320,832
Florida PRIME	671,493
City Pool Investment - Pooled Accounts	20,332,351
City Money Market Funds	26,187
Pension Money Market Funds	2,097,728
Total Cash Equivalents	65,448,591
TOTAL Cash Equivalents and Investments	153,680,808
PLUS: Cash on Hand	1,454
TOTAL: Cash & Cash Equivalents and Investments	$ 153,682,262

Note 3. Deposits and Investments (Continued)

The following schedule reconciles the deposit and investment information to the government-wide Statement of Net Position and Statement of Fiduciary Net Position.

	Unrestricted		Restricted		Total
	Cash & Equivalents	Investments	Cash & Equivalents	Investments	Cash & Investments
GOVERNMENTAL ACTIVITIES					
General Fund	$ 2,573,345	$ 18,539,155	$ -	$ -	$ 21,112,500
Hurricane Ian Fund	38,161,685	-	-	-	38,161,685
Transportation Capital	71,710	-	-	-	71,710
Other Govt'l Funds	9,986,508	-	-	-	9,986,508
Total Governmental	50,793,248	18,539,155	-	-	69,332,403
BUSINESS-TYPE ACTIVITIES					
Sewer System	9,238,964	-	251,900	-	9,490,864
Beach Parking	2,991,315	-	-	-	2,991,315
Total Business-type	12,230,279	-	251,900	-	12,482,179
FIDUCIARY FUNDS					
Pension Trust Funds	-	-	2,097,728	69,693,062	71,790,790
Custodial Funds	-	-	76,890	-	76,890
Total Fiduciary	-	-	2,174,618	69,693,062	71,867,680
TOTAL	$ 63,023,527	$ 18,539,155	$ 2,426,518	$ 69,693,062	$ 153,682,262

Note 4. Receivables

Accounts receivable reported in the general fund represent miscellaneous receivables for insurance, public works services, restitution, code enforcement violations, false alarm fees, special event services provided by the City, and after school and other recreation programs. Accounts receivable in the other governmental funds are for services provided and other miscellaneous receivables. No allowance for uncollectible accounts was considered necessary in any governmental fund.

Due from other governments are generally tax revenues and reimbursement grants not received at year end. The due from related party is a receivable from the City's component unit, Community Housing Resources, Inc. Because of Hurricane Ian, on October 3, 2023 the City Council authorized two years of debt forgiveness on the note receivable from CHR, a component unit of the City. The debt was reduced by a total of $40,000 in fiscal year 2024. The City Council approved an additional $20,000 forgiveness in fiscal year 2025. CHR pays the City $20,000 annually until the debt is satisfied in fiscal year 2030.

Accounts receivable reported in the enterprise funds represent fees for sewer services provided by the City (billed and unbilled). No allowance for uncollectible accounts is considered necessary and all receivables are presumed to be fully collectible.

Special assessments were approved by the City Council to cover the cost of expanding the sewer system to service the entire City. The special assessment receivables are to be collected over a twenty-year period. Interest earnings are based on various rates depending on when each phase was assessed. The special assessment receivable is restricted for debt service. In accordance with full accrual accounting, the special assessments were recognized as revenue when assessed. The interest is recognized when earned.

Note 5. Lease Receivables

The City leases land to third parties. As of September 30, 2025, the City's lease receivables were valued at $1,108,524 and the deferred inflow of resources in the business-type funds associated with these leases that will be recognized as revenue over the term of the lease was $946,955. The lease receivables at September 30, 2025, were as follows:

Land Leases - Annual lease payments totaling $76,636 increasing 3% annually, including interest at a rate of 5.07%, due dates ranging from February 2037 through August 2046..... $1,108,524

The payments for the lease receivables are expected to be received in the subsequent years as follows:

Business-type Activities		
Year ending September 30,	Principal	Interest
2026	26,035	55,269
2027	29,892	53,850
2028	34,026	52,229
2029	38,451	50,391
2030	43,186	48,322
2031 - 2035	299,130	201,270
2036 - 2040	261,747	123,197
2041 - 2045	304,988	58,520
2046 - 2046	71,069	1,508
Total	$ 1,108,524	$ 644,556

Note 6. Unearned Revenues and Deferred Inflows of Resources

Governmental funds report deferred inflows of resources (unavailable) in connection with receivables for revenues that are not considered to be available to liquidate liabilities of the current period. Governmental funds and business-type funds also delay revenue recognition for resources that have been received but not yet earned (unearned). The various components of deferred inflows of resources and unearned revenue reported in the governmental and business-type funds were as follows:

Governmental Funds:	**Unavailable**	**Unearned**
Revenue earned but not available:		
Reimbursement for interlocal agreements from other governments	18,420,124	-
Reimbursement for Hurricane Helene FEMA obligated projects	72,337	-
Unearned revenues:		
Prepaid business tax receipts	-	84,174
State of Florida revenue replacement grant	-	6,120,000
Reimbursement for Hurricane Ian FEMA obligated projects	-	1,157,591
Advanced funding received for Recreation Center sign sponsorships	-	21,045
Subtotal governmental funds	18,492,461	7,382,810
Business-type Funds:		
Unearned revenues:		
Volunteer Florida Boat Ramp Repairs	-	322,080
Prepaid sewer services	-	57,210
Subtotal Business-type Funds	-	379,290
	18,492,461	7,762,100
Total		$ 26,254,561

Note 7. **Interfund Transfers**

Transfers are indicative of funding for capital projects or debt service and subsidies of various City operations. The following schedules briefly describe the City's transfer activity and the reasons for the transfer:

	Transfers In				
Transfers Out	General	Hurricane Ian Fund	Transportation Capital	Other Governmental Funds	Total Funds
General Fund	$ -	$ -	$ -	$ 1,076,043	$ 1,076,043
Hurricane Ian Fund	2,800,000	-	1,000,000	-	3,800,000
Other Governmental Funds	30,000	-	-	-	30,000
Sewer System Fund	7,500	-	-	-	7,500
Beach Parking Fund	472,823	-	-	-	472,823
Total	$ 3,310,323	$ -	$ 1,000,000	$ 1,076,043	$ 5,386,366

Source	Transfer to Fund	Amount	Purpose
General Fund	Shell Harbor	$ 74,250	City expense for Shell Harbor dredging
General Fund	Sanibel Estates Canal	3,000	Sanibel Estates canal trimming
General Fund	Watershadows Canal	5,000	Sanibel Isles/Water Shadows dredging
General Fund	Wulfert Channel Dredging	249,330	Sanibel Wulfert Channel dredging City share
General Fund	Ballpark Maintenance	94,463	City share of ball park maintence expenditures
General Fund	2020 Capital Revenue Note	425,000	Budgeted transfer for debt service
General Fund	Recreation Facility Sinking	225,000	Annual transfer to Recreation Center sinking fund
Hurricane Ian Fund	Transportation Capital	1,000,000	Budgeted transfer for capital projects
Hurricane Ian Fund	General Fund	2,800,000	Budgeted for operating support
Shell Harbor Fund	General Fund	30,000	Budgeted transfer to reimburse City expenditures
Sewer System Fund	General Fund	7,500	Payment in lieu of taxes
Beach Parking Fund	General Fund	472,823	Payment in lieu of taxes
TOTAL		$ 5,386,366	

Note 8. Capital Assets

Capital asset activity for the year ended September 30, 2025, was as follows.

Governmental activities	Beginning Balances	Increases	Decreases	Ending Balances
Capital assets, not being depreciated:				
Land	$ 24,966,425	$ -	$ -	$ 24,966,425
Construction in progress	871,806	58,894	-	930,700
Total capital assets not being depreciated	25,838,231	58,894	-	25,897,125
Capital assets, being depreciated:				
Buildings	20,087,856	-	(35,363)	20,052,493
Improvements other than buildings	4,842,733	-	-	4,842,733
Infrastructure	14,367,288	-	-	14,367,288
Vehicles and equipment	5,711,750	350,712	(542,740)	5,519,722
Right-to-use subscription based IT agreements	201,695	-	-	201,695
Right-to-use leased equipment	19,883	-	(19,883)	-
Total capital assets being depreciated	45,231,205	350,712	(597,986)	44,983,931
Less accumulated depreciation/amortization for:				
Buildings	(11,815,147)	(590,436)	35,363	(12,370,220)
Improvements other than buildings	(4,669,813)	(33,833)	-	(4,703,646)
Infrastructure	(11,588,220)	(327,881)	-	(11,916,101)
Vehicles and equipment	(3,198,330)	(444,194)	519,206	(3,123,318)
Right-to-use subscription based IT agreements	(72,836)	(67,232)	-	(140,068)
Right-to-use leased equipment	(17,000)	(2,882)	19,882	-
Total accumulated depreciation/amortization	(31,361,346)	(1,466,458)	574,451	(32,253,353)
Total capital assets being depreciated, net	13,869,859	(1,115,746)	(23,535)	12,730,578
Governmental activities capital assets, net	$ 39,708,090	$ (1,056,852)	$ (23,535)	$ 38,627,703

Business-type activities	Beginning Balances	Increases	Decreases	Ending Balances
Capital assets, not being depreciated:				
Land	$ 1,864,013	$ -	$ -	$ 1,864,013
Construction in progress	159,926	326,047	(17,560)	468,413
Total capital assets, not being depreciated	2,023,939	326,047	(17,560)	2,332,426
Capital assets, being depreciated:				
Buildings	4,321,836	-	-	4,321,836
Improvements other than buildings	2,070,661	-	-	2,070,661
Infrastructure	95,721,417	-	-	95,721,417
Vehicles and equipment	5,734,502	525,674	(827,127)	5,433,049
Total capital assets, being depreciated	107,848,416	525,674	(827,127)	107,546,963
Less accumulated depreciation for:				
Buildings	(2,482,239)	(119,572)	-	(2,601,811)
Improvements other than buildings	(837,847)	(55,614)	-	(893,461)
Infrastructure	(52,123,076)	(3,712,463)	-	(55,835,539)
Vehicles and equipment	(3,229,499)	(327,672)	804,917	(2,752,254)
Total accumulated depreciation	(58,672,661)	(4,215,321)	804,917	(62,083,065)
Total capital assets, being depreciated, net	49,175,755	(3,689,647)	(22,210)	45,463,898
Business-type activities capital assets, net	$ 51,199,694	$ (3,363,600)	$ (39,770)	$ 47,796,324

Note 8. Capital Assets (Continued)

Depreciation/amortization expense was charged to functions/programs as follows:

Governmental activities:		
General government	$	98,181
Public safety		224,574
Physical environment		25,090
Public works		484,313
Culture/recreation		634,300
Total governmental activities	$	1,466,458
Business-type activities:		
Sanibel Sewer System	$	3,935,135
Beach Parking		280,186
Total business-type activities	$	4,215,321

During fiscal year 2025, a project that had $17,560 previously recorded in construction in process in business-type activities was discontinued and the amount was removed from the construction in process balance and expensed in the current year.

Note 9. Long-term Debt

Changes in long-term debt and other long-term obligations for the year ended September 30, 2025, are as follows:

Governmental Activities	Beginning Balance	Additions	Reductions	Ending Balance	Due Within One Year
General obligation bonds directly placed with financial institutions	$ 3,060,000	$ -	$ (480,000)	$ 2,580,000	$ 495,000
Notes payable from direct borrowing	4,075,100	-	(329,122)	3,745,978	336,824
Notes payable from the State of Florida	43,260,511	-	(1,278,707)	41,981,804	-
Notes payable from FEMA	-	3,000,000	-	3,000,000	-
Leases payable	2,597	-	(2,597)	-	-
Subscription-based IT arrangements	67,467	-	(67,467)	-	-
Compensated absences*	979,004	326,817	-	1,305,821	979,366
Governmental activities totals	$ 51,444,679	$ 3,326,817	$ (2,157,893)	$ 52,613,603	$ 1,811,190
Business-type Activities					
Notes payable from direct borrowings	9,271,871	-	(1,299,470)	7,972,401	1,154,092
Compensated absences*	297,189	155,575	-	452,764	339,573
Business-type Activities Totals	$ 9,569,060	$ 155,575	$ (1,299,470)	$ 8,425,165	$ 1,493,665

** The change in compensated absences above is a net change for the year*

The City's outstanding 2475 Library Way note from a direct borrowing related to governmental activities of $3.7 million and the Wastewater Treatment Plant Renovation note from a direct borrowing related to business-type activities of $8.0 million contain a provision that in an event of default, outstanding principal and interest become due and payable. Management believes that all debt service requirements will be fulfilled throughout maturity.

Liquidation

Bond Resolution – Resolutions for various debt obligations establish certain funds and accounts and determine the order in which certain revenue is to be deposited into the funds and accounts. The City has also covenanted to budget and appropriate sufficient non-ad valorem revenue sources to pay the various debt obligations when due. All required balances at year-end were maintained.

Note 9. **Long-term Debt (Continued)**

FEMA Community Disaster Loan

In fiscal year 2024, the City entered into a Community Disaster Loan agreement with the Federal Emergency Management Agency (FEMA) under Section 417 of the Robert T. Stafford Disaster Relief and Emergency Assistance Act. The loan was issued to assist the City in meeting operating expenses resulting from revenue losses caused by Hurricane Ian.

The loan was authorized in the amount of $5,000,000, of which $3,000,000 was drawn down and outstanding at September 30, 2025. The loan bears interest at 3.50% and accrues from the date of disbursement. Principal and accrued interest are generally due five years from the date of execution, unless extended pursuant to federal provisions.

Under applicable federal law, all or a portion of the loan may be subject to cancellation if FEMA determines that the City has sustained substantial revenue losses and continues to demonstrate financial need. Any loan forgiveness will be recognized only upon formal approval by FEMA. The loan is unsecured and is reported as a direct borrowing in the government-wide financial statements.

Governmental Activities

Annual debt service requirements for governmental activities by debt classification are detailed below:

Governmental Activities						
Year ending September 30,	GO Bonds Directly Placed With Financial Institutions Principal	GO Bonds Directly Placed With Financial Institutions Interest	Note Payable from Direct Borrowing Principal	Note Payable from Direct Borrowing Interest	**Total Principal**	**Total Interest**
2026	$ 495,000	$ 59,856	$ 336,824	$ 87,656	**$ 831,824**	**$ 147,512**
2027	500,000	48,372	344,706	79,774	**844,706**	**128,146**
2028	515,000	36,772	352,772	71,708	**867,772**	**108,480**
2029	530,000	24,824	3,361,026	563,686	**3,891,026**	**588,510**
2030	540,000	12,528	369,475	55,006	**909,475**	**67,534**
2031-2035	-	-	17,241,686	141,224	**17,241,686**	**141,224**
Total	$ 2,580,000	$ 182,352	$ 22,006,489	$ 999,054	**$ 24,586,489**	**$ 1,181,406**
	State of Florida Hurricane Legislative Appropriation Gap Loan				**$ 26,721,293**	
					$ 51,307,782	

Note 9. **Long-term Debt (Continued)**

Governmental activities long-term debt at September 30, 2025, is comprised of the following issuances. The note payable and bond issuances have been directly placed with separate financial institutions.

Note Payable from Direct Borrowing	
$5,018,000 Capital Improvement Revenue Note, Series 2020, issued to purchase and renovate a buiding at 2475 Library Way, collateralized by non ad-valorem general revenues, with a fixed interest rate of 2.34% payable semi-annually on April 1 and October 1, commencing October 1, 2021 through 2035, and principal payments annually on April 1, commencing April 1, 2022 through 2035.	$ 3,745,978
General Obligation Bonds	
$6,515,000 General Obligation Bonds, Series 2016, issued to refund bonds that were used to construct a recreation facility, have interest rate of 2.32% due semiannually on August 1 and February 1, principal payments are due annually on August 1, collateralized with Voted Debt Service Ad Valorem Taxes, final payment is due August 2030.	2,580,000
Notes Payble from the U.S. Department of Homeland Security (FEMA)	
$5,000,000 FEMA Community Disaster Loan, authorized under the Federal Emergency Management Agency Community Disaster Loan Program to provide operating liquidity in the aftermath of Hurricane Ian, of which $3,000,000 was received during fiscal year 2025, bearing an annual interest rate of 3.50% on outstanding principal owed, and subject to potential cancellation in whole or in part upon satisfaction of program requirements. Final balance due September 2029 if not cancelled.	3,000,000
Notes Payable from the State of Florida	
$15,260,511 Local Government Emergency Bridge Loan managed by the State of Florida Department of Commerce. Interest free loan to assist with general government operations following Hurricane Ian. There are no scheduled debt service payments and the full principal amount is due on or before September 14, 2033.	15,260,511
$28,000,000 Legislative Appropriation Program managed by the State of Florida Division of Emergency Management. Interest free loan provided to governmental entities impaced by Hurricane Ian to fund gaps in hurricane repairs and recovery. Loan is to be repaid from future reimbursements from the Federal Emergency Management Agency (FEMA). Loan fully matures when all FEMA reimbursements are received.	26,721,293
Subtotal State of Florida Notes Payable	41,981,804
Compensated absences	1,305,821
Total Governmental Activities	$ 52,613,603

Note 9. **Long-term Debt (Continued)**

Business-type Activities

Business-type activities long-term debt at September 30, 2025, is comprised of the following issuances.

Notes Payable From Direct Borrowings

$10,054,000 Sanibel Sewer System Capital Improvement Revenue Note, Series 2020, issued to partially fund improvements and rehabilitation of the Donax wastewater treatment plant, collateralized by the net revenues of the sewer system, with a fixed interest rate of 2.34% payable semi-annually on April 1 and October 1, commencing October 1, 2020 through 2035, and principal payments annually on April 1, commencing April 1, 2022 through 2035. $ 7,491,957

Notes Payable

Disbursements, service fees and capitalized interest for a $5,353,820 State of Florida revolving loan # WW83512S, issued to finance Phase 3B collection system expansion, collateralized by voted debt service ad valorem taxes, special assessments and net revenues of the sewer system, accrued interest payable at 3.40% due June 2026. 480,444

Subtotal Notes Payable	7,972,401
Compensated absences payable	452,764
Total Business-Type Activities	$ 8,425,165

Annual debt service requirements for business-type activities by debt classification are detailed below:

Business-type Activities				
Year ending	Notes Payable from Direct Borrowings		Total	
September 30,	Principal	Interest	Principal	Interest
2026	1,154,092	187,598	1,154,092	187,598
2027	689,411	159,548	689,411	159,548
2028	705,543	143,416	705,543	143,416
2029	722,053	126,906	722,053	126,906
2030	738,949	110,010	738,949	110,010
2031-2035	3,962,353	282,446	3,962,353	282,446
Total	$ 7,972,401	$ 1,009,924	$ 7,972,401	$ 1,009,924

Note 10. Risk Management

The City is exposed to various risks of loss related to torts; theft of, damage to, and destruction of assets; errors and omissions; injuries to employees; and natural disasters. The City participates in a public entity risk pool administered by Florida League of Cities, Inc. with insurance programs for general/professional liability, automobile, property, and workers compensation. The City pays an annual premium to Florida League of Cities, Inc. for these insurance programs.

Participation in this risk pool is non-assessable. There were no significant reductions in insurance coverage as compared to the prior year. Settled claims have not exceeded insurance coverage in any of the past three fiscal years. The City retains the risk of loss up to a deductible amount (normally $50,000) with the risk of loss more than this amount transferred to the pool with limits of liability of $5,000,000 per occurrence for general and professional liability and $5,000,000 for automobile liability.

The Florida League of Cities, Inc. published financial report for the year ended September 30, 2025, can be obtained from Florida League of Cities, Inc., Public Risk Service, 135 East Colonial Drive, Orlando, Florida 32853-0065.

Note 11. Restricted Assets

The balances of the restricted asset accounts in the government-wide Statement of Net Position for governmental activities and business-type activities and the Statement of Net Position for Proprietary funds are related to debt service and are $0 and $884,300, respectively.

Note 12. Defined Benefit Pension Plans

The City has two (2) defined benefit single-employer pension plans: The General Employees' Pension Plan and the Municipal Police Officers' Pension Plan. The plans do not issue stand-alone financial reports and are not included in any other retirement system's or entity's financial report. The City accounts for both plans as pension trust funds; therefore, they are accounted for in substantially the same manner as proprietary funds, with an economic resources measurement focus and employment of the accrual basis of accounting. Plan member contributions, employer contributions and contributions from other entities are recognized in the period in which the contributions are due. Benefits and refunds are recognized when due and payable in accordance with the terms of the plans.

For financial statement purposes, plan assets are valued at fair value in each plan, as reported within the annual trustee statements. The plans do not issue stand-alone GAAP financial reports. Therefore, the individual financial reports are presented for each of the plans in this section.

The aggregate amount of net pension liability related deferred outflows of resources and deferred inflows of resources and pension expense for the City's defined benefit pension plans are summarized below:

	General Employees'	Municipal Police Officers'	Total
Net pension (asset) liability	$ (3,193,242)	$ 1,641,132	$ (1,552,110)
Deferred outflows of resources related to pensions	$ -	$ 804,951	$ 804,951
Deferred inflows of resources related to pensions	$ 2,493,404	$ 2,678,135	$ 5,171,539
Pension expense (benefit)	$ (991,228)	$ 485,377	$ (505,851)

Note 12. **Defined Benefit Pension Plans (Continued)**

Pension Trust Funds Individual Plan Statement of Fiduciary Net Position:

	Pension Trust Funds		
	General Employees'	Municipal Police Officers'	Total Pension Trust Funds
ASSETS			
Cash and cash equivalents	$ 649,832	$ 1,447,896	$ 2,097,728
Investments			
Domestic equities	20,698,121	13,570,361	34,268,482
International equities	-	3,894,969	3,894,969
Fixed income securities	14,193,858	8,901,820	23,095,678
Government securities	2,499,628	-	2,499,628
Convertibles	-	2,957,993	2,957,993
Real estate investments	685,978	1,471,862	2,157,840
Infrastructure	-	818,472	818,472
Total investments	38,077,585	31,615,477	69,693,062
Contributions receivable	-	121,660	121,660
Interest and dividends receivable	221,675	4,779	226,454
Total receivables	221,675	126,439	348,114
Total assets	38,949,092	33,189,812	72,138,904
LIABILITIES			
Accrued benefits and other liabilities	134,332	12,000	146,332
FIDUCIARY NET POSITION			
Fiduciary net position restricted for pensions	$ 38,814,760	$ 33,177,812	$ 71,992,572

Note 12. Defined Benefit Pension Plans (Continued)

Pension Trust Funds Individual Plan Statement of Changes in Fiduciary Net Position:

	Pension Trust Funds		
	General Employees'	Municipal Police Officers'	Total Pension Trust Funds
ADDITIONS			
Contributions			
Employer	$ 763,672	$ 1,505,782	$ 2,269,454
State of Florida	-	121,609	121,609
Plan members	31,166	161,195	192,361
Total contributions	794,838	1,788,586	2,583,424
Investment earnings			
Net increase in the fair value of investments	1,759,795	1,284,755	3,044,550
Interest, dividends and other	1,702,694	1,887,825	3,590,519
Total investment earnings	3,462,489	3,172,580	6,635,069
Less investment expense	(110,964)	(75,674)	(186,638)
Net investment earnings	3,351,525	3,096,906	6,448,431
Total additions	4,146,363	4,885,492	9,031,855
DEDUCTIONS			
Benefits paid	2,557,176	1,532,513	4,089,689
Administrative expenses	42,507	50,726	93,233
Total deductions	2,599,683	1,583,239	4,182,922
Change in fiduciary net position	1,546,680	3,302,253	4,848,933
Fiduciary net position - beginning of year	37,268,080	29,875,559	67,143,639
Fiduciary net position - end of year	$ 38,814,760	$ 33,177,812	$ 71,992,572

In addition to other disclosures, the GASB requires a schedule of changes in the net pension liability and related ratios; a schedule of contributions; and a schedule of investment returns that include historical trend information. These schedules are included as required supplementary information to the financial statements.

General Employees' Pension Plan

The Plan and any amendments thereto were adopted by Ordinance of the City Council of the City of Sanibel. The City, which is responsible for the management of plan assets, has delegated the authority to manage plan assets to the General Employees' Pension Board of Trustees. All costs of administering the plan are paid from plan assets.

Note 12. Defined Benefit Pension Plans (Continued)

Plan Description

Plan Membership as of October 1, 2024:	
Inactive Plan Members or Beneficiaries Currently Receiving Benefits	103
Inactive Plan Members Entitled to But Not Receiving Benefits	34
Active Plan Members	7
	144

On February 7, 2012, the City Council approved Ordinance 12-002 closing the plan to all employees hired on or after February 7, 2012. Prior to February 7, 2012, all full-time employees who were non- sworn police officers and who had attained age 18 but not attained age 65, were required to participate in the City's General Employees' Defined Benefit Pension Plan. On March 1, 2011, the City Council adopted Ordinance No. 11-001, which provided current participants (excluding police dispatchers) a one-time opportunity to make an irrevocable election to opt out of the defined benefit plan and participate in a defined contribution plan. The irrevocable election had to be made by April 30, 2011, with May 1, 2011, effective date. Subsequently, on November 1, 2011, the City Council adopted Ordinance No. 11-011 which provided the police dispatchers the same option. The irrevocable election had to be made by December 31, 2011, with January 1, 2012, effective date. All general employees except police dispatchers who become participants after March 1, 2011, and police dispatchers after November 1, 2011, shall have a one-time, irrevocable option to opt out of the plan and participate in a defined contribution plan.

The plan is administered by a Board of Trustees comprised of five members. Two employee members of the Plan elected by the Plan members and three citizen volunteers appointed by the City Council.

The General Employees' Pension Plan is broken down into two sub-plans, Plan A and Plan B. Both defined benefit plans provide retirement and pre-retirement death benefits to plan members and beneficiaries and provide 5-year cliff vesting for participants except police dispatchers with 5 or more years of vesting service on September 30, 2011, and police dispatchers with 5 or more years of vesting service on January 1, 2012. The plan provides 6-year cliff vesting for participants except police dispatchers with less than 5 years of vesting service on September 30, 2011, and police dispatchers with less than 5 years of vesting on January 1, 2012.

The annual retirement benefit shall be an amount equal to 3 percent of average compensation (as defined for Plan A and Plan B members) multiplied by the number of years of credited service prior to May 1, 2011 for all participants other than police dispatchers and prior to January 1, 2012 for police dispatchers, and 1.68 percent of average compensation (as defined for Plan A and Plan B members) multiplied by the number of years of credited service on and after May 1, 2011 for all participants other than police dispatchers and on and after January 1, 2012 for police dispatchers, with a combined maximum of 30 years of credited service.

Average compensation is calculated differently for each Plan. Plan A, which was mandatory for all new hires beginning January 1, 2005, calculates average compensation as the highest five (5) years of compensation. Plan B, which was closed on January 1, 2005, to new participants, average compensation is based on career average.

Normal retirement is the attainment of age 65 with 6 years of credited service. For members with 15 years or more of credited service as of September 30, 2011 (December 31, 2011, for police dispatchers), it is the attainment of age 60 with 5 years of credited service. Early retirement is the attainment of age 60 with 6 years of credited service. For members with 15 years or more of credited service as of September 30, 2011 (December 31, 2011, for police dispatchers), early retirement is age 55. Accrued benefit on early retirement date is reduced by 5 percent for each year that early retirement date precedes the normal retirement date.

Note 12. **Defined Benefit Pension Plans (Continued)**

Notwithstanding the preceding sentence, the early retirement benefit for an employee with 15 or more years of city service on September 30, 2011, the accrued benefit will be reduced by 2.5 percent for each year that the early retirement date precedes age 60; and the benefit will not be reduced if the employee has attained age 60 at the time of retirement.

Members are 100% vested after 6 or more years of service. Terminated members with less than 6 years of service do not attain vested benefits. Additionally, members with at least 5 years of credited service as of September 30, 2011 (December 31, 2011, for police dispatchers), are 100% vested in their accrued benefit. Vested accrued benefit payable at the normal retirement date (unreduced) or the early retirement date (reduced).

Pre-retirement Death Benefits: If a vested participant dies while in the service of the city before he or she has taken early, normal, or late retirement, one-half of the actuarially reduced accrued benefit payable for the life of the spouse or beneficiary beginning at the member's otherwise early retirement date.

Cost-of-living adjustments are provided to all normal and early retirees after October 17, 2006.

For participants other than police dispatchers who retire or opt-out of the plan after October 17, 2006, and before May 1, 2011, who are 100% vested in the plan on April 30, 2011, and for police dispatchers who retire or opt-out of the plan after October 17, 2006 and before January 1, 2012 who are 100% vested on December 31, 2011, the cost-of-living adjustment is 2.75% per year beginning October 1 after receipt of 36 monthly retirement payments and continues for twenty-five (25) years thereafter or the length of the monthly retirement benefit period, whichever is less.

For participants who elect to continue participating in the plan and all participants other than police dispatchers hired on or after May 1, 2011, and police dispatchers hired on or after January 1, 2012, the cost-of-living adjustment is 2.00% per year beginning October 1 after receipt of 60 monthly retirement payments and continues for twenty-five (25) years thereafter or the length of the monthly retirement benefit period, whichever is less.

The Plan provides a Deferred Retirement Option Plan (DROP) for participants having attained age 60 and having been a plan participant for a minimum of five (5) years. Ordinances 11-001 and 11-011 amended the age to 65 and the participant must be 100% vested with an effective date of May 1, 2011, for all participants other than police dispatchers and January 1, 2012, for police dispatchers. DROP is a program that provides an alternative method for payment of retirement benefits wherein an employee may retire and have their benefits accumulate, at 6% interest, while continuing to work for the City. Participation in the DROP does not change conditions of employment. When the DROP period ends, a maximum of 60 months, employment must be terminated. At the time of termination of employment, the employee will receive payment of the accumulated DROP benefits and begin receiving their monthly retirement benefit in the same amount determined at retirement, plus annual cost-of-living increases. As of September 30, 2025, there were two members in the General Employee DROP program with a balance of $262,729.

Contributions

Active members of Plan A are required to contribute 5% of base wages to the Plan. Active members of Plan B are not required to contribute to the Plan. The City contributes the remaining amount required to pay current costs and amortize unfunded past service cost, if any, as provided in Chapter 112, Florida Statutes.

Note 12. Defined Benefit Pension Plans (Continued)

Net Pension Asset of the City

The City's net pension asset was measured as of September 30, 2025. The total pension asset used to calculate the net pension asset was determined as of that date. The components of the net pension asset of the City for the General Employees' Pension Plan at year end were as follows:

General Employees' Plan		
Total pension liability	$	35,621,518
Total plan fiduciary net position		(38,814,760)
City's net pension asset	$	(3,193,242)
Plan fiduciary net position as a % of total pension asset		108.96%

General Employee pension obligations are typically liquidated as follows: General fund, 60.0%, Special Revenue funds, 20.0%, and Enterprise funds, 20.0%.

Actuarial Assumptions:

The total pension liability was determined by an actuarial valuation as of October 1, 2024, updated to September 30, 2025, using the following actuarial assumptions applied to all measurement periods.

Inflation 2.50%
Salary Scale ..... Age Based
Discount Rate..... 6.50%
Investment Rate of Return 6.50%

Mortality Rate Healthy Active Lives
Female: PubG.H-2010 for employees
Male: PubG.H-2010 for employees, set back one year

Mortality Rate Healthy Retiree Lives
Female: PubG.H-2010 for healthy retirees
Male: PubG.H-2010 for healthy retirees, set back one year

Mortality Rate Beneficiary Lives
Female: PubG.H-2010 for healthy retirees
Male: PubG.H-2010 for healthy retirees, set back one year

Mortality Rate Disabled Lives
Female: PubG.H-2010 for disabled retirees, set forward four years
Male: PubG.H-2010 for disabled retirees, set forward four years

All rates are projected generationally with Mortality Improvement Scale MP-2021. The City feels this assumption sufficiently accommodates future mortality improvements. The previously described mortality assumption rates were mandated by Chapter 2015-157, Laws of Florida. The above rates are those outlined in Milliman's July 1, 2024 Florida Retirement System valuation report for non-special-risk employees as mandated by Florida law.

The long-term expected rate of return on pension plan investments was determined using a building- block method in which best-estimate ranges of expected future real rates of return (expected returns, net of pension plan investment expenses and inflation) are developed for each major asset class.

Note 12. **Defined Benefit Pension Plans (Continued)**

For 2025, the inflation rate assumption of the investment advisor was 2.50%. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation.

Best estimates of geometric real rates of return for each major asset class included in the pension plan's target asset allocation as of September 30, 2025, are summarized in the following table:

Asset Class	Target Allocation	Long Term Expected Real Rate of Return
Domestic Equity	50.00%	7.80%
Bonds	46.00%	1.80%
Private Real Estate	3.00%	5.40%
Cash	1.00%	-0.10%
Total	100.00%	

Discount Rate:
The discount rate used to measure the total pension liability was 6.50 percent. The projection of cash flows used to determine the discount rate assumed that plan member contributions will be made at the current contribution rate and that city contributions will be made at rates equal to the difference between actuarially determined contribution rates and the member rate.

Based on those assumptions, the pension plan's fiduciary net position was projected to be available to make all projected future benefit payments of current plan members. Therefore, the long-term expected rate of return on pension plan investments was applied to all periods of projected benefit payments to determine the total pension liability.

Sensitivity of the net pension liability to changes in the discount rate:
The following presents the net pension (asset) liability of the City, calculated using the discount rate of 6.50%, as well as what the City's net pension (asset) liability would be if it were calculated using a discount rate that is 1-percentage-point lower (5.50%) or 1-percentage-point higher (7.50%) than the current rate:

General Employees' Plan			
	1.0% Decrease 5.50%	Current Discount Rate 6.50%	1.0% Increase 7.50%
City's net pension (asset) liability	$ 230,225	$ (3,193,242)	$ (6,126,125)

Note 12. Defined Benefit Pension Plans (Continued)

GENERAL EMPLOYEES PENSION PLAN
CHANGES IN NET PENSION LIABILITY

	Increase (Decrease)		
	Total Pension Liability	Plan Fiduciary Net Position	Net Pension (Asset) Liability
Balances at September 30, 2024	$ 36,197,663	$ 37,268,080	$ (1,070,417)
Changes for the year:			
Service cost	67,613	-	67,613
Interest	2,274,135	-	2,274,135
Differences between expected and actual experience	(49,856)	-	(49,856)
Changes of assumptions	(310,861)	-	(310,861)
Contributions - employer	-	763,672	(763,672)
Contributions - employee	-	31,166	(31,166)
Net investment income	-	3,351,525	(3,351,525)
Difference between projected and actual earnings on pension plan investments	-	-	-
Benefit payments, including refunds of employee contributions	(2,557,176)	(2,557,176)	-
Administrative expense	-	(42,507)	42,507
Net changes	(576,145)	1,546,680	(2,122,825)
Balances at September 30, 2025	$ 35,621,518	$ 38,814,760	$ (3,193,242)

Pension Expense/Benefit and Deferred Inflows/Outflows of Resources Related to Pensions
For the year ended September 30, 2025, the City has recognized a pension benefit of $991,228. On September 30, 2025, the City reported deferred inflows of resources related to the General Employees' Pension Plan from the following sources:

	Deferred Outflows of Resources	Deferred Inflows of Resources
Actual investment earnings different than assumed	$ -	$ 2,493,404

Amounts reported as deferred inflows of resources related to pensions will be recognized in pension expense as follows:

Total year ended September 30,	
2026	$ 270,463
2027	(1,437,592)
2028	(1,128,724)
2029	(197,551)

Note 12. Defined Benefit Pension Plans (Continued)

Municipal Police Officers' Pension Plan

This plan and all amendments were adopted by Ordinance of the City Council of the City of Sanibel. This plan is self-trusteed and is administered by the Municipal Police Officers' Pension Board comprised of members elected pursuant to Section 185, Florida Statutes for local law plans. All costs of administering the plan are paid from plan assets.

Plan Membership as of October 1, 2024:	
Inactive Plan Members or Beneficiaries Currently Receiving Benefits	34
Inactive Plan Members Entitled to But Not Receiving Benefits	8
Active Plan Members	16
	58

Plan Description

All full-time sworn police officers who have attained age 18 are required to participate in the City's Municipal Police Officers' Pension Plan. The Plan provides retirement, termination, disability, and death benefits to plan members and beneficiaries.

The Plan is administered by a Board of Trustees comprised of three City Council appointees and two members of the Plan elected by a majority of the other covered Police Officers. There is a 5-year cliff vesting in the Plan. Members terminating with less than five years of credited service receive a refund of their contribution. Members terminating with 5 years or more accrued benefits are payable at early retirement date (reduced) or normal retirement date (unreduced). The Normal Retirement Benefit of the Plan is three percent of average final compensation multiplied by the number of years of service (maximum 30 years). Average compensation is calculated by taking the average of the total compensation paid during the 5 highest years of service. In 2011, the Florida Legislature amended Florida Statute 185, restricting overtime hours at a maximum of 300 per year and eliminating the payout of vacation and medical leave in the calculation of average compensation upon retirement.

On November 1, 2011, the City Council approved Ordinance 11-010 amending the Municipal Police Officers' Pension Plan's average compensation calculation to coincide with the October 1, 2011, effective date of the new Fraternal Order of Police labor agreement. Effective with fiscal years on or after September 30, 2011, average compensation calculations includes overtime payments not to exceed 300 hours per fiscal year and excludes the payment for vacation and medical leave accrued at the time of retirement, except for the value of vacation and medical leave that was accrued and eligible for payout as of September 30, 2011, unless the actual value of the vacation and medical leave payout is less than the September 30, 2011, value, in which case the lesser value will be included.

Normal retirement eligibility is the earlier of 1) age 60 with 5 years vesting credits, or 2) age 55 with 10 years vesting credits, or 3) 25 years vesting credits regardless of age. Early retirement eligibility is age 50 and attainment of 5 years vesting credits. Accrued benefits will be reduced 2.5 percent for each year prior to normal retirement date.

Disability eligibility is ten years of contributing service for non-service related; coverage from date of hire for service incurred. Benefit amount is three (3.0%) percent of average final compensation times credited service, but not less than forty-two (42%) percent of average final compensation for service- related disabilities.

Death benefits for a vested member the accrued pension is paid to the beneficiary at otherwise early retirement date (reduced basis) or normal retirement date (unreduced). Benefits are paid for ten years only. The beneficiary receives a refund of the member's contribution for non-vested member. Supplemental benefit of $36.00 times credited service paid monthly to age 67. The minimum payment period is five years.

Note 12. Defined Benefit Pension Plans (Continued)

Annual cost-of-living adjustments are provided at the rate of three (3.0%) percent annually. These increases occur October 1 and commence the October 1 following receipt of at least 12 monthly payments.

The Plan provides a Deferred Retirement Option Plan (DROP) for participants having attained normal retirement requirements. DROP is a program that provides an alternative method for payment of retirement benefits wherein an employee may retire and have their benefits accumulate, at four (4%) percent interest credited quarterly, while continuing to work for the City. Participation in the DROP does not change conditions of employment. When the DROP period ends, a maximum of 60 months, employment must be terminated. At the time of termination of employment, the employee will receive payment of the accumulated DROP benefits and begin receiving their monthly retirement benefit in the same amount determined at retirement, plus annual cost-of-living increases. As of September 30, 2025, there were five members in the Municipal Police Officers' Retirement Plan DROP program with a combined balance of $1,512,444.

Contributions

Active members are required to contribute eight (8%) percent of their compensation to this Plan until Normal Retirement Age and four (4%) percent thereafter. The State of Florida makes contributions from taxes on casualty insurance premiums. The State of Florida's contribution to the Municipal Police Officer's Plan for the year ended September 30, 2025, was $121,609. The City recognized these on- behalf payments from the State as revenues and expenditures in the governmental fund financial statements. The City contributes the remaining amount required to pay current costs and amortize unfunded past service cost, if any, as provided in Chapter 112, Florida Statutes.

Net Pension Liability of the City

The City's net pension liability was measured as of September 30, 2025. The total pension liability used to calculate the net pension liability was determined as of that date. Municipal Police Officer pension obligations are typically liquidated as follows: General fund, 87.0% and Enterprise funds, 13.0%. The components of the net pension liability of the City at year end were as follows:

Police Officers' Plan	
Total pension liability	$ 34,818,944
Total plan fiduciary net position	(33,177,812)
City's net pension liability	$ 1,641,132
Plan fiduciary net position as a % of total pension liability	95.29%

Actuarial Assumptions:

The total pension liability was determined by an actuarial valuation as of October 1, 2024, updated to September 30, 2025, using the following actuarial assumptions applied to all measurement periods.

Inflation.....2.50%
Salary Scale .....Service based
Discount Rate..... 7.50%
Investment Rate of Return 7.50%

Mortality Rate Healthy Active Lives
Female: PubS.H-2010 for employees
Male: PubS.H-2010 for employees, set forward one year

Note 12. Defined Benefit Pension Plans (Continued)

Mortality Rate Healthy Retiree Lives
Female: PubS.H-2010 for healthy retirees
Male: PubS.H-2010 for healthy retirees, set forward one year

Mortality Rate Beneficiary Lives
Female: PubG.H-2010 for healthy retirees
Male: PubG.H-2010 for healthy retirees, set back one year

Mortality Rate Disabled Lives
Female: PubG.H-2010 for disabled retirees, set forward 1 year
Male: PubG.H-2010 for disabled retirees

All rates are projected generationally with Mortality Improvement Scale MP-2021. The City feels this assumption sufficiently accommodates future mortality improvements. The previously described mortality assumption rates were mandated by Chapter 2015-157, Laws of Florida. The above rates are those outlined in Milliman's July 1, 2024 Florida Retirement System valuation report for special-risk employees as mandated by Florida law.

The long-term expected rate of return on pension plan investments was determined using a building- block method in which best-estimate ranges of expected future real rates of return (expected returns, net of pension plan investment expenses and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation. Best estimates of geometric real rates of return for each major asset class included in the pension plan's target asset allocation as of September 30, 2025, are summarized in the following table:

Asset Class	Target Allocation	Long Term Expected Real Rate of Return
Domestic Equity	42.00%	7.80%
International Equity	10.00%	3.80%
Bonds	30.00%	1.80%
Convertibles	8.00%	6.30%
REITS	5.00%	7.00%
Infrastructure	5.00%	6.40%
Total	100.00%	

Discount Rate:
The discount rate used to measure the total pension liability was 7.50 percent. The projection of cash flows used to determine the discount rate assumed that plan member contributions will be made at the current contribution rate and that city contributions will be made at rates equal to the difference between actuarially determined contribution rates and the member rate.

Based on those assumptions, the pension plan's fiduciary net position was projected to be available to make all projected future benefit payments of current plan members. Therefore, the long-term expected rate of return on pension plan investments was applied to all periods of projected benefit payments to determine the total pension liability.

Note 12. Defined Benefit Pension Plans (Continued)

Sensitivity of the net pension liability to changes in the discount rate:
The following presents the net pension liability of the City, calculated using the discount rate of 7.50%, as well as what the City's net pension liability would be if it were calculated using a discount rate that is 1-percentage-point lower (6.50%) or 1-percentage-point higher (8.50%) than the current rate:

Municipal Police Officers' Plan			
	1.0% Decrease 6.50%	Current Discount Rate 7.50%	1.0% Increase 8.50%
City's net pension (asset) liability	$ 5,889,147	$ 1,641,132	$ (1,854,980)

MUNICIPAL POLICE OFFICERS' RETIREMENT PLAN
CHANGES IN NET PENSION LIABILITY

	Increase (Decrease)		
	Total Pension Liability	Plan Fiduciary Net Position	Net Pension Liability
Balances at September 30, 2024	$ 34,246,214	$ 29,875,559	$ 4,370,655
Changes for the year:			
Service cost	563,784	-	563,784
Interest	2,553,281	-	2,553,281
Differences between expected and actual experience	(1,305,522)	-	(1,305,522)
Changes of assumptions	293,700	-	293,700
Contributions - employer	-	1,505,782	(1,505,782)
Contributions - state	-	121,609	(121,609)
Contributions - employee	-	161,195	(161,195)
Net investment income	-	3,096,906	(3,096,906)
Difference between projected and actual earnings on pension plan investments	-	-	-
Benefit payments, including refunds of employee contributions	(1,532,513)	(1,532,513)	-
Administrative expense	-	(50,726)	50,726
Net changes	572,730	3,302,253	(2,729,523)
Balances at September 30, 2025	$ 34,818,944	$ 33,177,812	$ 1,641,132

Pension Expense and Deferred Inflows/Outflows of Resources Related to Pensions
For the year ended September 30, 2025, the City has recognized a pension expense of $485,377. On September 30, 2025, the City reported deferred outflows of resources and deferred inflows of resources related to the Municipal Police Officers' Retirement Trust Fund from the following sources:

	Deferred Outflows of Resources	Deferred Inflows of Resources
Differences between actual and expected experience	$ 465,446	$ 979,141
Changes of assumptions	339,505	-
Actual investment earnings different than assumed	-	1,698,994
Total	$ 804,951	$ 2,678,135

Note 12. Defined Benefit Pension Plans (Continued)

Amounts reported as deferred outflows and inflows of resources related to pensions will be recognized in pension expense as follows:

Total year ended September 30,		
2026	$	405,006
2027		(988,577)
2028		(1,119,905)
2029		(169,708)

Note 13. Defined Contribution Plan

On March 1, 2011, the City Council passed Resolution No. 11-020, which amended the City's governmental money purchase plan and trust known as City of Sanibel 401(a) Plan to include the City's general employees other than police dispatchers. On December 6, 2011, Council passed Resolution No. 11-110 which amended the Plan to include the police dispatchers and to comply with the Internal Revenue Service guidelines requiring the initial additional contribution decision by employees to be an irrevocable decision for the contribution to be considered a pre-tax contribution.

Plan Description

The plan is a pre-tax defined contribution governmental money purchase plan in which participants contribute a percentage of their base pay to the plan each pay period and receive a matching contribution from the City as outlined in the plan. Participants are not taxed on the contributions until the funds are withdrawn, usually at retirement. The Plan was established on September 13, 2002, at which time the only participants were the City Manager and City Attorney. The Plan was revised by City of Sanibel Resolution 11-020 on March 1, 2011, and Resolution 11-110 on December 6, 2011, to extend the Plan to all regular, full-time employees, who are not sworn police officers and who are not participants of the General Employees' Retirement Plan, a defined benefit plan. Regular, full-time employees, who are not sworn police officers, hired on or after February 7, 2012, are automatically enrolled in this Plan.

The normal retirement age is 60.

Mandatory and Irrevocable Additional Contributions

All participants are required to contribute 5% of their base pay on a bi-weekly basis. Additional contributions of 1% to 10% may also be contributed to the Plan. The additional contribution amount initially selected is an irrevocable decision. Participants may not decrease the initial additional selected contribution. Increases are permitted after the initial selected contribution rate if the original contribution was less than the 15% maximum, however, the increased amount will be an after-tax contribution.

City Matching

The City will match the participant's mandatory contribution of 5% of base pay at 100%. The first 1% to 5% of the voluntary contribution will be matched by the City at 50%. The additional 6% to 10% of the voluntary contribution permitted will not be matched by the City. The maximum City match is 7.5% of base pay. The City's contributions to the Plan for the years ended September 30, 2025, and 2024 were $554,720 and $441,636, respectively.

Forfeitures

A participant who separates from service prior to obtaining full vesting shall forfeit that percentage of his/her employer contribution account balance which has not vested as of the date such participant incurs a break in service of five (5) consecutive years or, if earlier, the date such participant receives, or is deemed to have received, distribution of the entire non-forfeitable interest in his/her employer contribution account.

Note 13. Defined Contribution Plan (Continued)

All amounts forfeited by terminated participants shall be allocated to a suspense account and used to reduce dollar for dollar employer contributions otherwise required under the Plan for the current plan year and succeeding plan years, if necessary. Forfeitures may first be used to pay the reasonable administrative expenses of the Plan, with any remainder being applied to reduce employer contributions. There were forfeitures of $8,567 in the plan at September 30, 2025.

Rollover Contributions by Participants
Participants may rollover funds contained in another qualified retirement plan or IRA to the Plan.

Accrued Leave Contributions by Participants
At initial enrollment, participants may irrevocably elect to contribute 100% of accrued leave payout to the plan. Once elected, an employee's decision will remain in force and may not be revised or revoked.

Vesting Provisions
Former participants of the City of Sanibel General Employees' Defined Benefit Plan who opted out of that plan to participant in this Plan on or before April 30, 2011, and on or before December 31, 2011, for police dispatchers are vested immediately for the City's matching contributions. New hires are vested for the City's matching contributions at 20% per year of service.

Participants are eligible to withdraw the retirement funds when they are no longer employed by the City or reach age 60. Participants may choose distribution in a single payment, installment payments, life annuity or rollover to another qualified retirement account.

Note 14. Other Post-Employment Benefits (OPEB)

Plan Description
The postemployment healthcare benefits plan is a single-employer defined benefit plan administered by the City. Pursuant to the provisions of Section 112.0801, Florida Statutes former employees and eligible dependents who retire from the City may continue to participate in the City's group medical, dental and vision insurance plans. The City subsidizes the premium rates paid by retirees by allowing them to participate in the plan at a reduced or blended group (implicitly subsidized) premium rate. These rates provide an implicit subsidy for retirees because, on an actuarial basis, their current and future claims are expected to result in higher costs to the plan on average than those of active employees. The postemployment benefits plan does not issue a stand-alone financial report.

Plan Membership as of September 30, 2024:	
Inactive Plan Members, or Beneficiaries Currently Receiving Benefits	6
Inactive Plan Members Entitled to But Not Yet Receiving Benefits	-
Active Plan Members	129
Total	135

The benefits provided are the same as those provided for active employees. All employees of the City are eligible to receive post-employment benefits.

Funding Policy
Contribution requirements for the postemployment healthcare benefits of the City are established and may be amended by City Council. The City has not advance funded or established a funding methodology for the annual other postemployment benefit (OPEB) costs or the total OPEB obligation. Currently, retirees pay 100% of the cost of the healthcare insurance premiums. The City's actuarially required contributions are based on a projected pay-as-you-go basis. No trust fund has been established for the plan.

Note 14. Other Post-Employment Benefits (OPEB) (Continued)

Actuarial Methods and Assumptions

Actuarial valuations of an ongoing plan involve estimates of the value of reported amounts and assumptions about the probability of occurrence of events far into the future. Examples include assumptions about future employment and termination, mortality, and the healthcare cost trends. Amounts determined regarding the funded status of the plan and the annual required contributions of the employer are subject to continual revision as actual results are compared with past expectations and new estimates are made about the future. Projections of benefits for financial reporting purposes are based on the substantive plan provisions, as understood by the employer and participating members, and include the types of benefits provided at the time of each valuation and the historical pattern of sharing of benefit costs between the employer and participating members. The actuarial methods and assumptions used include techniques that are designed to reduce the effects of short- term volatility in actuarial accrued liabilities consistent with the long-term perspective of the calculations.

The City's total OPEB liability was measured as of September 30, 2024, and the total OPEB liability was determined by an actuarial valuation as of September 30, 2024. Liabilities in this report were calculated as of the valuation date and rolled forward to the measurement date using the standard actuarial roll- forward techniques.

The assumptions used in the actuarial valuation were as follows:

Inflation	2.50%
Salary rate increases	Varies by Service
Discount rate	4.06%
Healthcare Cost Trend Rates	
Initial trend rate	6.75%
Ultimate trend rate	4.00%
Years to ultimate	50

The discount rate was based on the high-quality municipal bond rate of 4.06%. The high-quality municipal bond rate was based on the S&P Municipal Bond 20 Year High Grade Rate Index as published by S&P Dow Jones Indices nearest the measurement date. The S&P Municipal 20 Year High Grade Rate Index consists of bonds in the S&P Municipal Bond Index with a maturity of 20 years. Eligible bonds must be rated at least AA by Standard and Poor's Ratings Services, Aa2 by Moody's or AA by Fitch. If there are multiple ratings, the lowest rating is used.

All mortality rates were based on the Pub-2010 mortality tables with fully generational improvement using Scale MP-2018. Rates are based on those outlined in the July 1, 2021, Florida Retirement System (FRS) actuarial valuation report with appropriate adjustments made based on plan demographics.

Mortality - Active Lives:

For female (non-special risk) lives, the headcount-weighted PubG.H-2010 female employee table was used. For female special risk lives, the headcount-weighted PubS.H-2010 female employee table, set forward one year, was used. For male (non-special risk) lives, the headcount-weighted PubG.H-2010 male employee table, set back one year, was used. For male special risk lives, the headcount-weighted PubS.H- 2010 male below-median income employee table, set forward one year, was used.

Mortality - Inactive Healthy Lives:

For female (non-special risk) lives, the headcount-weighted PubG.H-2010 female healthy retiree table was used. For female special risk lives, the headcount-weighted PubS.H-2010 female healthy retiree table, set forward one year, was used. For male (non-special risk) lives, the headcount-weighted PubG.H-2010 male healthy retiree table, set back one year, was used. For male special risk lives, the headcount-weighted PubS.H-2010 male healthy retiree table, set forward one year, was used.

Note 14. Other Post-Employment Benefits (OPEB) (Continued)

Mortality - Disabled Lives:

For female (non-special risk) lives, the headcount-weighted PubG.H-2010 female disabled retiree table, set forward 3 years, was used. For female special risk lives, an 80% headcount-weighted PubG.H-2010 female disabled retiree, 20% headcount-weighted PubS.H-2010 female disabled retiree blended table was used. For male (non-special risk) lives, the headcount-weighted PubG.H-2010 male disabled retiree table, set forward 3 years, was used. For male special risk lives, an 80% headcount-weighted PubG.H-2010 male disabled retiree, 20% headcount-weighted PubS.H-2010 male disabled retiree blended table was used.

The following changes have been made since the prior valuation:

- The census data was collected as of September 30, 2024 and is representative of the population as of that date;
- The annual per capita claims costs have been updated to reflect current age-adjusted health care premiums. The premium rates have been updated to use those effective during the 2024 fiscal year;
- The GASB 75 discount rate as of the measurement date is 4.06%. The GASB 75 discount rate is based on the S&P 20-year municipal bond rate published as of September 30, 2024.

The following table shows the changes in the City's total OPEB liability for the year ended September 30, 2025:

CHANGES IN TOTAL OPEB LIABILITY	Increase (Decrease) Total OPEB Liability
Balances at September 30, 2024	$ 658,845
Changes for the year:	
Service cost	33,557
Interest	31,681
Differences between expected and actual experience	(95,235)
Changes of assumptions	94,274
Changes of benefit terms	-
Benefit payments	(84,765)
Administrative expense	-
Net changes	(20,488)
Balances at September 30, 2025	$ 638,357

The following presents the total OPEB liability of the City, calculated using the discount rate of 4.06%, as well as what the City's total OPEB liability would be if it were calculated using a discount rate that is 1.0% lower or 1.0% higher than the current rate:

	1% Decrease 3.06%	Current Discount Rate 4.06%	1% Increase 5.06%
City's total OPEB liability	$ 675,700	$ 638,357	$ 604,044

Note 14. Other Post-Employment Benefits (OPEB) (Continued)

The following presents the total OPEB liability of the City, as well as what the City's total OPEB liability would be if it were calculated using healthcare cost trend rates that are one percentage point lower or one percentage point higher than the current healthcare cost trend rates:

	1% Decrease 3.00% - 5.75%	Healthcare Cost Trend Rates 4.00% - 6.75%	1% Increase 5.00% - 7.75%
City's total OPEB liability	$ 591,008	$ 638,357	$ 693,797

OPEB Expense and Deferred Inflows/Outflows of Resources Related to OPEB

For the year ended September 30, 2025, the City has recognized an OPEB expense of $88,889. On September 30, 2025, the City reported a deferred outflow and a deferred inflow of resources related to OPEB from the following sources:

	Deferred Outflows of Resources	Deferred Inflows of Resources
Changes of assumptions	$ 221,759	$ 82,127
Differences between actual and expected experience	109,900	142,936
Employer benefit payments made subsequent to the measurement date	77,429	-
Total	$ 409,088	$ 225,063

The employer benefit payments made subsequent to the measurement date will be recognized as a reduction to the OPEB liability in fiscal year 2026. Amounts reported as deferred inflows and deferred outflows of resources related to OPEB will be amortized over 8-10 years and will be recognized in OPEB expense as follows:

Total year ended September 30:	
2026	$ 14,701
2027	25,605
2028	27,423
2029	13,650
2030	17,809
Thereafter	7,408

Note 15. Other Revenues

Other revenue in the governmental fund types at September 30, 2025, is as follows:

	General Fund	Hurricane Fund	Transportation Capital Projects Fund	Other Governmental Funds	Total
Investment earnings	$ 872,533	$ 649,867	$ -	$ 221,751	$ 1,744,151
Impact fees	-	-	-	103,935	103,935
Sale of surplus equipment	87,855	-	-	-	87,855
Contributions and donations	32,152	-	-	-	32,152
Recreation program donations	27,216	-	-	19,650	46,866
Other Miscellaneous Revenues	152,704	-	-	291	152,995
Total Other Revenues	$ 1,172,460	$ 649,867	$ -	$ 345,627	$ 2,167,954

Note 16. Contingencies

Amounts received or receivable from grantor agencies are subject to compliance audits by grantor agencies, principally federal, state, and local governments. Any disallowed expenses, including amounts already collected, might constitute a liability of the applicable funds. The City does not believe any contingent liabilities are material.

The City is a defendant in lawsuits. Although the outcome of these lawsuits is not presently determinable, in the opinion of the City's counsel the resolution of the cases does not appear to present significant monetary exposure to the City in the event of unfavorable outcomes.

Note 17. Commitments

The City's commitments with significant contractors as of September 30, 2025 are as follows:

	Total Contract	Spent to Date	Remaining Contract
GOVERNMENTAL ACTIVITIES			
Hurricane Ian Special Revenue Fund			
Hurricane Ian Pathway Repairs Phase 1	$ 1,289,468	$ -	$ 1,289,468
Post Ian Surface Water Management Master Plan	193,926	164,571	29,355
Capital Asset Acquisition Capital Project Fund			
City Hall HVAC Replacement (FY25 Finance & IT Wing)	147,500	-	147,500
IT Server Rooms HVAC Engineering & Evaluation	125,000	-	125,000
City Hall HVAC Engineering Design	27,500	16,380	11,120
City Hall Facility Assessment	145,055	45,185	99,870
Historical Village and Museum Rutland House Roof	122,900	12,857	110,043
Transportation Capital Projects Fund			
2025 Periwinkle Milling and Paving Project	1,371,950	237,021	1,134,929
East Periwinkle Way Bridge Design	750,000	715,560	34,440
East Rocks Area Drainage Improvements	657,300	482,825	174,475
Total governmental activities	4,830,599	1,674,399	3,156,200
BUSINESS-TYPE ACTIVITIES			
Sewer System Enterprise Fund			
Professional Service for Sewer Inspections	477,150	247,331	229,819
Professional services for Middle Gulf Drive Force Main Replac	300,209	153,003	147,206
Beach Parking Enterprise Fund			
Boat Ramp Dock Replacement Project - Construction	317,877	-	317,877
Total business-type activities	1,095,236	400,334	694,902
Total construction commitments	$ 5,925,835	$ 2,074,733	$ 3,851,102

Component Unit

In fiscal year 2022, the City renewed an agreement with its component unit, Community Housing and Resources, Inc. (CHR) to provide financial support for operations. The agreement provides that effective October 1, 2022, the City will pay CHR $414,477 for administrative support. The amount of the annual support will increase by the lesser of 5.0% or the Consumer Price Index for the South Region.

The agreement was amended in September 2023 to reduce the support amounts based on the impacts from Hurricane Ian. The amended agreement provides $331,582 in support for fiscal year 2024, $373,020 for fiscal year 2025, and $414,477 for fiscal year 2026. Beginning in fiscal year 2027, support will increase as described above in the original agreement. The current amended agreement is effective until September 30, 2027.

Note 17. **Commitments (Continued)**

The agreement also provides for free use of at least 800 square feet of office space and related utilities and phone services for CHR at a City owned facility or a comparable commercial space The agreement also includes a provision for reimbursement of up to $15,000 per year paid to CHR for its annual audit and financial statement preparation.

The City paid CHR $412,120 in total under this agreement for the year ended September 30, 2025. At September 30, 2025, there were no amounts due to or from CHR under this agreement.

Note 18. **Adjustments and Restatements to Beginning Balances**

The Building fund previously met the criteria to be reported as a major governmental fund. However, effective October 1, 2024 the fund no longer met the criteria to be reported as a major fund and is reported as a nonmajor governmental fund for the fiscal year ending September 30, 2025.

The Transportation Capital Projects fund did not previously meet the criteria to be reported as a major governmental fund. However, effective October 1, 2024 the fund met the criteria to be reported as a major fund and is included in the Statement of Revenues, Expenditures and Changes in Fund Balance accordingly.

The Transportation Capital Projects fund recognized $94,637 in revenue from a reimbursable State of Florida Department of Environmental Protection grant in fiscal year 2024, however the funds were received past the availability recognition period for governmental funds and should have been deferred to fiscal year 2025. The beginning fund balance was restated to correctly reflect the deferred inflow and the revenue was recognized in fiscal year 2025. This adjustment had no effect on the government-wide financial statements.

The effects of these changes within the financial reporting entity are summarized below.

	September 30, 2024 As Previously Reported	Change from Major to Nonmajor Fund	Change from Nonmajor to Major Fund	Prior Period Adjustment	September 30, 2024 As Adjusted
Governmental Funds:					
Major Funds:					
General Fund	$ 21,886,744	$ -	$ -	$ -	$ 21,886,744
Building Fund	3,814,055	(3,814,055)	-	-	-
Hurricane Ian Fund	34,958,083	-	-	-	34,958,083
Transportation Capital Projects Fund	-	-	692,003	(94,637)	597,366
Other Governmental Funds	7,761,650	3,814,055	(692,003)	-	10,883,702
Total fund balances	$ 68,420,532	$ -	$ -	$ (94,637)	$ 68,325,895

The Required Supplementary Information (RSI) section contains supporting information to the Basic Financial Statements. The following information is included in this section:

- General Employees' Pension Plan
    - Schedule of Changes in the Net Pension Liability and Related Ratios
    - Schedule of Contributions
- Municipal Police Officers' Pension Plan
    - Schedule of Changes in the Net Pension Liability and Related Ratios
    - Schedule of Contributions
- Pension Plans Schedule of Investment Returns
- Other Post Employment Benefit Plan
    - Schedule of Changes in the Total OPEB Liability and Related Ratios

GENERAL EMPLOYEES' PENSION PLAN
SCHEDULE OF CHANGES IN THE NET PENSION LIABILITY AND RELATED RATIOS
Last Ten Fiscal Years

	2025	2024	2023	2022	2021
Total pension liability					
Service cost	$ 67,613	$ 71,313	$ 67,755	$ 69,319	$ 84,676
Interest	2,274,135	2,289,032	2,241,440	2,261,945	2,282,775
Changes of benefit terms	-	-	-	-	-
Differences between expected and actual experience	(49,856)	(50,632)	928,113	(95,062)	139,833
Changes of assumptions	(310,861)	-	-	-	867,306
Benefit payments, including refunds of member contributions	(2,557,176)	(2,513,224)	(2,504,140)	(2,596,064)	(2,161,884)
Net change in total pension liability	(576,145)	(203,511)	733,168	(359,862)	1,212,706
Total pension liability - beginning	36,197,663	36,401,174	35,668,006	36,027,868	34,815,162
Total pension liability - ending (a)	$ 35,621,518	$ 36,197,663	$ 36,401,174	$ 35,668,006	$ 36,027,868
Plan fiduciary net position					
Contributions - employer	$ 763,672	$ 585,201	$ 100,000	$ 864,056	$ 864,056
Contributions - employee	31,166	32,568	34,655	31,777	33,999
Net investment income	3,351,525	6,705,364	3,507,091	(6,049,537)	6,689,064
Benefit payments, including refunds of member contributions	(2,557,176)	(2,513,224)	(2,504,140)	(2,596,064)	(2,161,884)
Administrative expense	(42,507)	(40,723)	(39,177)	(37,946)	(36,793)
Net change in plan fiduciary net position	1,546,680	4,769,186	1,098,429	(7,787,714)	5,388,442
Plan fiduciary net position - beginning	37,268,080	32,498,894	31,400,465	39,188,179	33,799,737
Plan fiduciary net position - ending (b)	$ 38,814,760	$ 37,268,080	$ 32,498,894	$ 31,400,465	$ 39,188,179
City's net pension (asset) liability - ending (a) - (b)	$ (3,193,242)	$ (1,070,417)	$ 3,902,280	$ 4,267,541	$ (3,160,311)
Plan fiduciary net position as a percentage of the total pension liability	108.96%	102.96%	89.28%	88.04%	108.77%
Covered payroll*	$ 623,304	$ 651,365	$ 693,105	$ 635,533	$ 679,996
City's net pension liability (asset) as a percentage of covered payroll	-512.31%	-164.33%	563.01%	671.49%	-464.75%

Notes to Schedule:

* Changes of assumptions: For measurement date 09/30/2025, as mandated by Chapter 2015-157, Laws of Florida, the assumed rates of mortality were changed to the rates used in Milliman's July 1, 2024 FRS valuation report for special risk employees, with appropriate adjustments made based on plan demographics.
* Changes of benefit terms: For measurement date 09/30/2019, amounts reported as changes of benefit terms resulted from a legal opinion offered at the August 14, 2019 Board Meeting, the Trustees approved that Vested Terminated members terminating on or after October 17, 2006 (the effective date of Ordinance 2006-013) are eligible for cost-of-living adjustments.
* Effective for fiscal year ending 09/30/2020, the GASB 68 measurement date of the Pension Expense has been approved and changed from 09/30/2019 to 09/30/2020.
* For measurement date 09/30/2021, the investment rate of return was lowered from 6.75% to 6.50% per year, net of investment related expenses

GENERAL EMPLOYEES' PENSION PLAN
SCHEDULE OF CHANGES IN THE NET PENSION LIABILITY AND RELATED RATIOS (CONTINUED)
Last Ten Fiscal Years

	2020	2019	2018	2017	2016
Total pension liability					
Service cost	$ 101,372	$ 130,166	$ 129,602	$ 161,673	$ 174,843
Interest	2,251,064	2,230,037	2,220,510	2,136,997	1,993,132
Changes of benefit terms	-	357,668	-	-	-
Differences between expected and actual experience	214,926	(53,922)	(759,405)	612,956	(230,237)
Changes of assumptions	9,039	-	-	-	1,738,848
Benefit payments, including refunds of member contributions	(2,017,921)	(1,914,033)	(1,701,568)	(1,583,256)	(1,480,738)
Net change in total pension liability	558,480	749,916	(110,861)	1,328,370	2,195,848
Total pension liability - beginning	34,256,682	33,506,766	33,617,627	32,289,257	30,093,409
Total pension liability - ending (a)	$ 34,815,162	$ 34,256,682	$ 33,506,766	$ 33,617,627	$ 32,289,257
Plan fiduciary net position					
Contributions - employer	$ 953,846	$ 1,677,105	$ 1,947,323	$ 1,595,492	$ 1,457,338
Contributions - employee	36,464	43,972	51,991	52,815	60,710
Net investment income	2,687,705	1,130,612	1,992,545	3,441,239	1,509,708
Benefit payments, including refunds of member contributions	(2,017,921)	(1,914,033)	(1,701,568)	(1,583,256)	(1,480,738)
Administrative expense	(38,548)	(37,611)	(40,535)	(36,157)	(34,576)
Net change in plan fiduciary net position	1,621,546	900,045	2,249,756	3,470,133	1,512,442
Plan fiduciary net position - beginning	32,178,191	31,278,146	29,028,390	25,558,257	24,045,815
Plan fiduciary net position - ending (b)	$ 33,799,737	$ 32,178,191	$ 31,278,146	$ 29,028,390	$ 25,558,257
City's net pension (asset) liability - ending (a) - (b)	$ 1,015,425	$ 2,078,491	$ 2,228,620	$ 4,589,237	$ 6,731,000
Plan fiduciary net position as a percentage of the total pension liability	97.08%	93.93%	93.35%	86.35%	79.15%
Covered payroll*	$ 729,288	$ 879,443	$ 1,039,827	$ 1,056,286	$ 1,214,204
City's net pension liability as a percentage of covered payroll	139.24%	236.34%	214.33%	434.47%	554.35%

GENERAL EMPLOYEES' PENSION PLAN
SCHEDULE OF CONTRIBUTIONS
Last Ten Fiscal Years

Fiscal Year Ended	Actuarially Determined Contribution	Contributions in relation to the Actuarially Determined Contributions	Contribution Deficiency (Excess)	Covered Payroll [1]	Contributions as a percentage of Covered Payroll
09/30/2025	$ 786,935	$ 763,672	$ 23,263	$ 623,304	122.52%
09/30/2024	$ 811,812	$ 585,201	$ 226,611	$ 651,365	89.84%
09/30/2023	$ 76,735	$ 100,000	$ (23,265)	$ 693,105	14.43%
09/30/2022	$ 637,447	$ 864,056	$ (226,609)	$ 635,533	135.96%
09/30/2021	$ 864,056	$ 864,056	$ -	$ 679,996	127.07%
09/30/2020	$ 953,846	$ 953,846	$ -	$ 729,288	130.79%
09/30/2019	$ 1,677,105	$ 1,677,105	$ -	$ 879,443	190.70%
09/30/2018	$ 1,947,320	$ 1,947,323	$ (3)	$ 1,039,827	187.27%
09/30/2017	$ 1,595,492	$ 1,595,492	$ -	$ 1,056,286	151.05%
09/30/2016	$ 1,457,341	$ 1,457,341	$ -	$ 1,214,204	120.02%

Notes to Schedule

Valuation Date: 10/1/2023

Actuarially determined contribution rates are calculated as of October 1, two years prior to the end of the fiscal year in which contributions are reported.

Methods and assumptions used to determine contribution rates:

Mortality Rate:

Healthy Active Lives:
Female: Pub G.H-2010 for Employees
Male: Pub G.H-2010 for Employees, set back one year

Healthy Retiree Lives:
Female: Pub G.H-2010 for Healthy Retirees
Male: Pub G.H-2010 for Healthy Retirees, set back one year

Beneficiary Lives
Female: Pub G.H-2010 for Healthy Retirees
Male: Pub G.H-2010 for Healthy Retirees, set back one year

Disabled Lives:
Pub G.H-2010 for Disabled Retirees, set forward three years

All rates are projected generally with Mortality Improvement Scale MP-2018.

The assumed rates of mortality were mandated by Chapter 2015-157, Laws of Florida. This law mandates the use of the mortality assumptions used in either of the two most recent valuations of the Florida Retirement System (FRS). The above rates are those outlined in the July 1, 2021 FRS actuarial valuation report for non-special risk lives.

Interest Rate: 6.50% per year compounded annually, net of investment expenses. This is supported by the Plan's investment policy and the expected long-term return by asset class.

Retirement Age: One year following satisfaction of the Plan's requirement for normal retirement.

Early Retirement: Commencing at eligibility for early retirement, Members are assumed to retire with an immediate benefit at the rate of 5% per year.

Disability Rates: See following table. These rates are consistent with other municipal Florida non-special risk plans.

Termination Rate: See following table. These rates were adopted by the Board with the October 1, 2013 valuation, based on historical experience.

Salary Increases: See following table. These rates are consistent with long term Plan experience.

Payroll Growth:	None for amortization of the unfunded actuarial accrued liability.
Cost of Living Adjustment:	2.0% for 25 years, beginning 5 years after retirement, payable to normal and early retirees. For Members who retired prior to May 1, 2011, the adjustments are 2.75% annually for 25 years, beginning 3 years after retirement.
Funding Method:	Entry age normal actuarial cost method. The following loads are applied for determining the minimum required contribution: Interest - a half year, based on the current 6.50% assumption Salary - a full year, based on the current 3.74% assumption
Amortization Method:	New UAAL amortization bases are amortized over 10 years. The amortization payment is subject to a minimum based on a 30-year amortization of the UAAL, if the UAAL is positive, in order to comply with Actuarial Standard of Practice No. 4. Bases established prior to the valuation date are adjusted proportionally to match the Expected Unfunded Actuarial Accrued Liability as of the valuation date, in order to align prior year bases with the portion of the current year UAAL associated with prior year sources.
Asset Smoothing Method:	Fair market value, net of investment-related expenses.

Termination, Disability and Salary Rate Tables:

Age	% Terminating During the Year	% Becoming Disabled During the Year	Average Salary Increase
20	9.30%	0.14%	7.78%
30	5.50%	0.18%	6.25%
40	4.60%	0.30%	5.40%
50	4.10%	1.00%	4.80%
60	3.60%	2.09%	2.78%
70+	3.10%	N/A	N/A

MUNICIPAL POLICE OFFICERS' PENSION PLAN
SCHEDULE OF CHANGES IN THE NET PENSION LIABILITY AND RELATED RATIOS
Last Ten Fiscal Years

	2025	2024	2023	2022	2021
Total pension liability					
Service cost	$ 563,784	$ 659,068	$ 639,092	$ 616,468	$ 595,958
Interest	2,553,281	2,406,086	2,250,319	2,119,175	2,061,754
Change in excess State funds	-	-	-	-	-
Differences between expected and actual experience	(1,305,522)	508,789	325,667	403,930	(365,811)
Changes of assumptions	293,700	-	298,078	-	-
Benefit payments, including refunds of member contributions	(1,532,513)	(1,499,611)	(1,412,866)	(1,414,363)	(1,679,227)
Net change in total pension liability	572,730	2,074,332	2,100,290	1,725,210	612,674
Total pension liability - beginning	34,246,214	32,171,882	30,071,592	28,346,382	27,733,708
Total pension liability - ending (a)	$ 34,818,944	$ 34,246,214	$ 32,171,882	$ 30,071,592	$ 28,346,382
Plan fiduciary net position					
Contributions - employer	$ 1,505,782	$ 1,152,237	$ 1,443,316	$ 1,312,874	$ 1,312,875
Contributions - state	121,609	100,938	98,722	95,005	124,417
Contributions - employee	161,195	138,903	209,118	163,260	157,069
Net investment income	3,096,906	5,332,509	2,273,693	(4,565,607)	4,672,524
Benefit payments, including refunds of member contributions	(1,532,513)	(1,499,611)	(1,412,866)	(1,414,363)	(1,679,227)
Administrative expense	(50,726)	(40,950)	(52,662)	(50,561)	(45,418)
Net change in plan fiduciary net position	3,302,253	5,184,026	2,559,321	(4,459,392)	4,542,240
Plan fiduciary net position - beginning	29,875,559	24,691,533	22,132,212	26,591,604	22,049,364
Plan fiduciary net position - ending (b)	$ 33,177,812	$ 29,875,559	$ 24,691,533	$ 22,132,212	$ 26,591,604
City's net pension liability - ending (a) - (b)	$ 1,641,132	$ 4,370,655	$ 7,480,349	$ 7,939,380	$ 1,754,778
Plan fiduciary net position as a percentage of the total pension liability	95.29%	87.24%	76.75%	73.60%	93.81%
Covered payroll*	$ 2,014,940	$ 1,758,210	$ 2,592,058	$ 2,040,747	$ 1,963,363
City's net pension liability as a percentage of covered payroll	81.45%	248.59%	288.59%	389.04%	89.38%

Notes to Schedule:

* Changes of assumptions: For measurement date 09/30/2025, as mandated by Chapter 2015-157, Laws of Florida, the assumed rates of mortality were changed to the rates used in Milliman's July 1, 2024 FRS valuation report for special risk employees, with appropriate adjustments made based on plan demographics.
* Effective for fiscal year ending 09/30/2020, the GASB 68 measurement date of the Pension Expense has been approved and changed from 09/30/2019 to 09/30/2020.
* Changes of assumptions: For measurement date 09/30/2020, as mandated by Chapter 2015-157, Laws of Florida, the assumed rates of mortality were changed to the rates used in Milliman's July 1, 2019 FRS valuation report for special risk employees, with appropriate adjustments made based on plan demographics.
* Changes of assumptions: For measurement date 09/30/2023 the total pension liability and GASB 68 pension expense reflect the following:
  Salary increases - the rates were generally adjusted upward for all service groups
  Retirement rates - the rates were generally adjusted upwards
  Withdrawal rates - decreased rates for members with less than 5 years of service

MUNICIPAL POLICE OFFICERS' PENSION PLAN
SCHEDULE OF CHANGES IN THE NET PENSION LIABILITY AND RELATED RATIOS (CONTINUED)
Last Ten Fiscal Years

	2020	2019	2018	2017	2016
Total pension liability					
Service cost	$ 607,857	$ 590,775	$ 559,426	$ 432,384	$ 492,835
Interest	2,030,722	1,921,932	1,733,759	1,688,084	1,620,290
Change in excess State funds	-	-	-	-	(27,317)
Differences between expected and actual experience	(278,118)	260,629	1,353,706	(35,929)	(287,593)
Changes of assumptions	(343,638)	-	-	-	594,128
Benefit payments, including refunds of member contributions	(1,503,112)	(1,176,760)	(1,161,657)	(2,043,511)	(867,064)
Net change in total pension liability	513,711	1,596,576	2,485,234	41,028	1,525,279
Total pension liability - beginning	27,219,997	25,623,421	23,138,187	23,097,159	21,571,880
Total pension liability - ending (a)	$ 27,733,708	$ 27,219,997	$ 25,623,421	$ 23,138,187	$ 23,097,159
Plan fiduciary net position					
Contributions - employer	$ 1,232,874	$ 1,347,550	$ 1,248,046	$ 1,124,726	$ 1,050,106
Contributions - state	99,767	93,284	90,240	82,263	85,154
Contributions - employee	156,081	153,503	149,191	133,974	117,033
Net investment income	1,400,693	533,239	1,089,498	1,682,841	1,607,425
Benefit payments, including refunds of member contributions	(1,503,112)	(1,176,760)	(1,161,657)	(2,043,511)	(867,064)
Administrative expense	(46,828)	(51,997)	(44,943)	(45,206)	(42,535)
Net change in plan fiduciary net position	1,339,475	898,819	1,370,375	935,087	1,950,119
Plan fiduciary net position - beginning	20,709,889	19,811,070	18,440,695	17,505,608	15,555,489
Plan fiduciary net position - ending (b)	$ 22,049,364	$ 20,709,889	$ 19,811,070	$ 18,440,695	$ 17,505,608
City's net pension liability - ending (a) - (b)	$ 5,684,344	$ 6,510,108	$ 5,812,351	$ 4,697,492	$ 5,591,551
Plan fiduciary net position as a percentage of the total pension liability	79.50%	76.08%	77.32%	79.70%	75.79%
Covered payroll*	$ 1,951,013	$ 1,918,791	$ 1,858,989	$ 1,680,575	$ 1,462,915
City's net pension liability as a percentage of covered payroll	291.35%	339.28%	312.66%	279.52%	382.22%

MUNICIPAL POLICE OFFICERS' PENSION PLAN
SCHEDULE OF CONTRIBUTIONS
Last Ten Fiscal Years

Fiscal Year Ended	Actuarially Determined Contribution	Contributions in relation to the Actuarially Determined Contributions	Contribution Deficiency (Excess)	Covered Payroll [1]	Contributions as a percentage of Covered Employee Payroll
09/30/2025	$ 1,531,556	$ 1,627,391	$ (95,835)	$ 2,014,940	80.77%
09/30/2024	$ 1,066,355	$ 1,253,175	$ (186,820)	$ 1,758,210	71.28%
09/30/2023	$ 1,583,229	$ 1,542,038	$ 41,191	$ 2,592,058	59.49%
09/30/2022	$ 1,366,688	$ 1,407,879	$ (41,191)	$ 2,040,747	68.99%
09/30/2021	$ 1,405,768	$ 1,437,292	$ (31,524)	$ 1,963,363	73.21%
09/30/2020	$ 1,330,200	$ 1,332,641	$ (2,441)	$ 1,951,013	68.31%
09/30/2019	$ 1,343,730	$ 1,440,834	$ (97,104)	$ 1,918,791	75.09%
09/30/2018	$ 1,338,286	$ 1,338,286	$ -	$ 1,858,989	71.99%
09/30/2017	$ 1,206,989	$ 1,206,989	$ -	$ 1,680,575	71.82%
09/30/2016	$ 1,162,579	$ 1,162,579	$ -	$ 1,462,915	79.47%

Notes to Schedule

Valuation Date: 10/1/2023

Actuarially determined contribution rates are calculated as of October 1, two years prior to the end of the fiscal year in which contributions are reported.

Methods and assumptions used to determine contribution rates:

Mortality Rate:

Healthy Active Lives:
Female: Pub S.H-2010 for Employees, set forward one year
Male: Pub S.H-2010 (Below Median) for Employees, set forward one year

Healthy Retiree Lives:
Female: Pub S.H-2010 for Healthy Retirees, set forward one year
Male: Pub S.H-2010 for Healthy Retirees, set forward one year

Beneficiary Lives:
Female: Pub G.H-2010 for Healthy Retirees
Male: Pub G.H-2010 for Healthy Retirees, set back one year

Disabled Lives:
80% Pub G.H-2010 for Disabled Retirees / 20% Pub S.H-2010 for Disabled Retirees

All rates for healthy lives were projected generationally with Mortality Improvement Scale MP-2018. We feel this assumption sufficiently accomodates future mortality improvements.

The assumed rates of mortality were mandated by Chapter 2015-157, Laws of Florida. This law mandates the use of the mortality assumptions used in either of the two most recent valuations of the Florida Retirement System (FRS). The above rates are those outlined in the July 1, 2021 FRS actuarial valuation report for special risk employees.

Interest Rate: 7.5% per year compounded annually, net of investment expenses. This is supported by the target asset allocation of the trust and the expected long-term return by asset class.

Retirement Age: See tables below. The assumed rates were approved by the Board in conjunction with an acturial experience study dated August 4, 2023.

% Retiring During the Year (10-24 Years of Service)		% Retiring During the Year (>= 25 years of Service)	
55-61	100.0%	25	25.0%
62+	100.0%	26	50.0%
		27+	100.0%

Early Retirement: Commencing at eligibility for early retirement (age 50), members are assumed to retire with an immediate benefit at the rate of 2.0% per year.

Disability Rates: See table. It is assumed that 75% of disablements and active Member deaths are service related. The assumed rates of disablement were developed from those used by other plans containing Florida municipal Police Officers.

Termination Rate:

Credited Service	Termination Probability
0 - 1	12.5%
2	7.5%
3	0.0%
4	0.0%
5+	0.0%

The assumed rates of termination were approved by the Board in conjunction with an actuarial experience study dated August 4, 2023

Salary Increases:

Years of Service	Increase Rate
0	20.00%
1	7.50%
2	7.25%
3	7.25%
4	7.25%
5 - 9	7.25%
10 - 14	6.00%
15+	4.50%

The assumed rates of salary increases were approved by the Board in conjunction with an actuarial experience study dated August 4, 2023

Cost of Living Adjustment: 3.00% automatic COLA to Normal and Early Retirees, beginning one year after retirement

Payroll Growth Assumption: None.

Funding Method: Entry age normal actuarial cost method

Amortization Method: New UAAL amortization bases are amortized over 15 years.

Previously, UAAL amortization bases were amortized over the following amortization periods:
Experience: 10 Years
Assumption/Method Change: 20 Years
Benefit Changes: 30 Years.

The amortization payment is subject to a minimum based on a 30-year amortization of the UAAL, if the UAAL is positive, in order to comply with Actuarial Standard of Practice No. 4.

Bases established prior to the valuation date are adjusted proportionally to match the Expected Unfunded Actuarial Accrued Liability as of the valuation date, in order to align prior year bases with the portion of the current year UAAL associated with prior year sources.

Actuarial Asset Method: All assets are valued at market value with an adjustment to uniformly spread actuarial investment gains and losses (as measured by actual market value investment return against expected market value investment return) over a five-year period.

Disability Rate Table:

Age	% Becoming Disabled During the Year
20	0.051%
30	0.058%
40	0.121%
50	0.429%

SCHEDULE OF INVESTMENT RETURNS

Last Ten Fiscal Years

Annual money-weighted rate of return, net of investment expenses for the pension plans:

For the year ended September 30,	GENERAL EMPLOYEES' PENSION PLAN	MUNICIPAL POLICE OFFICERS' PENSION PLAN
2025	9.18%	10.31%
2024	21.18%	21.81%
2023	11.57%	10.32%
2022	-15.71%	-17.07%
2021	20.09%	21.16%
2020	8.46%	6.73%
2019	3.60%	2.62%
2018	6.80%	5.91%
2017	13.22%	9.83%
2016	6.17%	10.07%

CITY OF SANIBEL OTHER POSTEMPLOYMENT BENEFITS PROGRAM
SCHEDULE OF CHANGES IN THE TOTAL OPEB LIABILITY AND RELATED RATIOS
Last Eight Fiscal Years

	2025	2024	2023	2022	2021
Total OPEB liability					
Service cost	$ 33,557	$ 29,835	$ 33,310	$ 37,195	$ 30,341
Interest	31,681	28,608	12,792	11,809	16,490
Differences between expected and actual experience	(95,235)	(38,621)	98,309	96,914	(45,123)
Changes of assumptions	94,274	99,803	(16,084)	(130,147)	108,833
Benefit payments	(84,765)	(60,704)	(42,866)	(31,744)	(20,607)
Net change in total OPEB liability	(20,488)	58,921	85,461	(15,973)	89,934
Total OPEB liability - beginning	658,845	599,924	514,463	530,436	440,502
Total OPEB liability - ending	$ 638,357	$ 658,845	$ 599,924	$ 514,463	$ 530,436
Covered-employee payroll	$ 9,476,913	$ 10,112,352	$ 8,316,634	$ 7,026,025	$ 7,180,041
City's total OPEB liability as a percentage of covered-employee payroll	6.74%	6.52%	7.21%	7.32%	7.39%

Notes to Schedule:

* Schedule is intended to show information for ten years. Additional years' information will be presented as it becomes available
* There are no assets accumulated in a trust that meet the criteria of recognition to pay related benefits for the Plan
* Benefit payments: The plan sponsor did not provide actual net benefits paid by the Plan for the fiscal year ending on September 30, 2025. Expected net benefit payments produced by the valuation model for the same period are shown in the table above.
* Differences Between Expected and Actual Experience reflects the impact of changes to the census data from the prior valuation to the valuation as of September 30, 2024
* Changes of assumptions and other inputs reflect the effects of modifying the annual per capita claims cost and premiums to consider current plan experience and enrollment, health care inflation rates, and the change due to the discount rate in each period. The following are the discount rates used in each period:

Fiscal Year Ending September 30, 2025: 4.06%
Fiscal Year Ending September 30, 2024: 4.87%
Fiscal Year Ending September 30, 2023: 4.77%
Fiscal Year Ending September 30, 2022: 2.43%
Fiscal Year Ending September 30, 2021: 2.14%
Fiscal Year Ending September 30, 2020: 3.58%
Fiscal Year Ending September 30, 2019: 4.18%

CITY OF SANIBEL OTHER POSTEMPLOYMENT BENEFITS PROGRAM
SCHEDULE OF CHANGES IN THE TOTAL OPEB LIABILITY AND RELATED RATIOS
Last Eight Fiscal Years

	2020	2019	2018
Total OPEB liability			
Service cost	$ 24,968	$ 27,596	$ 29,110
Interest	16,033	16,590	14,065
Differences between expected and actual experience	(18,511)	(60,376)	-
Changes of assumptions	70,817	(26,824)	(18,256)
Benefit payments	(22,534)	(30,633)	(23,932)
Net change in total OPEB liability	70,773	(73,647)	987
Total OPEB liability - beginning	369,729	443,376	442,389
Total OPEB liability - ending	$ 440,502	$ 369,729	$ 443,376
Covered-employee payroll	$ 7,194,401	$ 8,118,828	$ 7,796,542
City's total OPEB liability as a percentage of covered-employee payroll	6.12%	4.55%	5.69%

The Combining Financial Statements and Schedules include the non-major governmental funds. The non-major governmental funds include special revenue funds, debt service funds, and capital project funds. This section contains the following information:

- Description of Non-major Governmental Funds
- Combining Balance Sheet – Non-major Governmental Funds
- Combing Statement of Revenues, Expenditures, and Changes in Fund Balances – Non-major Governmental Funds
- Schedule of Revenues, Expenditures, and Changes in Fund Balances – Budget and Actual

SPECIAL REVENUE FUNDS

Special revenue funds are used to account for specific revenues that are legally restricted to expenditure for particular purposes.

- **School Speed Zone Citations** - to account for revenues collected by the City pursuant to Florida Statutes which authorizes automated speed cameras in school zones.
- **Road Impact Fees** - to account for revenue collected by the City at the time of building permit issuance based on a county-wide ordinance assessing road impact fees which funds are used to improve roads on Sanibel.
- **Community Park Impact Fees** - to account for revenue collected by the City at the time of building permit issuance based on a county-wide ordinance assessing community park impact fees which funds are used to improve community parks on Sanibel.
- **Shell Harbor Dredging** – to account for financial resources including special assessments from benefiting property owners used to retain navigability for both property owners and public access.
- **Sanibel Estates Canal Trimming** – to account for financial resources including special assessments from benefiting property owners used to retain navigability and roadway drainage in canals.
- **Sanibel Isles/Water Shadows Dredging** – to account for financial resources including special assessments from benefiting property owners used to retain navigability for both property owners and public access.
- **Wulfert Channel Dredging** – to account for financial resources including special assessments from benefiting property owners used to retain navigability for both property owners and public access.
- **Building Department** – to account for the financial aspect of building permit revenues and associated inspection and operations expenditures related to enforcing the Florida Building Code.
- **Recreation Financial Assistance** - to account for the receipt and disbursement of donations received from private citizens to support income-based reduction of fees for the City's Recreation Center before and after school programs.
- **School Ball Park Maintenance** - to account for the operation and maintenance of the ball fields, formerly Lee County School Board facilities, pursuant to interlocal operation and reimbursement agreements with Lee County and with the Lee County School Board.

DEBT SERVICE FUNDS

Debt Service Funds are used to account for the accumulation of resources for and the payment of principal and interest on general long-term debt.

- **2020 $5.0 Million Capital Improvement Revenue Note –** to account for the debt service payments related to a $5.0 million bank loan that was issued to acquire and renovate a building for a new senior center in the City.
- **2006/2016 $6.52M General Obligation Bonds –** (Construction of Recreation Center) – to account for the debt service payments and administrative costs of the $6.52 million General Obligation Bonds issued in 2016 that refunded the original 2006 issue. Revenues are received from voter approved ad valorem property taxes.

CAPITAL PROJECTS FUNDS

Capital Project Funds account for all resources used for the acquisition and/or construction of major capital facilities.

- **Capital Asset Acquisition** - to account for financial resources to be used for on-going and/or routine capital acquisitions such as vehicle replacement, equipment, and other capital assets.
- **2475 Library Way Capital Improvement Project** – to account for the financial resources to be used to renovate a new senior center in the City.
- **Recreation Facility Sinking Fund** – sinking fund to accumulate funds necessary for the rehabilitation and replacement of components and equipment at the Recreation Complex.
- **Transportation Capital Projects** - to account for financial resources to be used for the maintenance and upgrading of roads and streets, including drainage, resurfacing, reshelling, shared-use paths and the professional engineering cost associated therewith.

CITY OF SANIBEL, FLORIDA
COMBINING BALANCE SHEET
NONMAJOR GOVERNMENTAL FUNDS
September 30, 2025

	Special Revenue Funds										
	School Speed Zone Citations	Road Impact Fees	Community Park Impact Fees	Shell Harbor Dredging	Sanibel Estates Canal Trimming	Sanibel Isles/ Water Shadows Dredging	Wulfert Channel Dredging	Building Department	Recreation Financial Assistance	School Ball Park Maintenance	Total
ASSETS											
Cash and cash equivalents	$ 1,695	$ 1,717,992	$ 87,583	$ 54,969	$ 16,150	$ 225,186	$ 741,611	$ 2,396,902	$ 162,135	$ 42,120	$ 5,446,343
Prepaid items	-	-	-	-	-	-	-	150,835	-	-	150,835
Accounts receivable	-	-	-	16,287	226	121	-	50	2,625	-	19,309
Due from other governments	-	-	-	608	62	58	-	-	-	73,244	73,972
Inventories	-	-	-	-	-	-	-	1,578	-	-	1,578
Total assets	$ 1,695	$ 1,717,992	$ 87,583	$ 71,864	$ 16,438	$ 225,365	$ 741,611	$ 2,549,365	$ 164,760	$ 115,364	$ 5,692,037
LIABILITIES											
Accounts payable	$ -	$ -	$ -	$ -	$ 7,500	$ -	$ 1,340	$ 244,111	$ -	$ 45,416	$ 298,367
Due to other funds	-	-	-	-	-	-	-	-	-	25,000	25,000
Advances from other funds	-	-	-	-	-	-	498,735	-	-	-	498,735
Due to other governments	-	-	-	-	-	-	-	39,568	-	-	39,568
Accrued liabilities	-	-	-	-	-	-	-	53,094	-	-	53,094
Unearned revenue	-	-	-	-	-	-	-	-	21,045	-	21,045
Total liabilities	-	-	-	-	7,500	-	500,075	336,773	21,045	70,416	935,809
FUND BALANCES											
Nonspendable:											
Inventory	-	-	-	-	-	-	-	1,578	-	-	1,578
Prepaid items	-	-	-	-	-	-	-	150,835	-	-	150,835
Restricted:											
Building permits/operations	-	-	-	-	-	-	-	2,060,179	-	-	2,060,179
School speed zone operations	1,695	-	-	-	-	-	-	-	-	-	1,695
Capital projects	-	1,717,992	87,583	-	-	-	-	-	-	-	1,805,575
Debt service	-	-	-	-	-	-	-	-	-	-	-
Donations received	-	-	-	-	-	-	-	-	143,715	-	143,715
Waterway dredging and trimming	-	-	-	71,864	8,938	225,365	241,536	-	-	-	547,703
Assigned:											
Parks and recreation	-	-	-	-	-	-	-	-	-	44,948	44,948
Other capital projects	-	-	-	-	-	-	-	-	-	-	-
Unassigned:	-	-	-	-	-	-	-	-	-	-	-
Total fund balances	1,695	1,717,992	87,583	71,864	8,938	225,365	241,536	2,212,592	143,715	44,948	4,756,228
Total liabilities and fund balances	$ 1,695	$ 1,717,992	$ 87,583	$ 71,864	$ 16,438	$ 225,365	$ 741,611	$ 2,549,365	$ 164,760	$ 115,364	$ 5,692,037

CITY OF SANIBEL, FLORIDA
COMBINING BALANCE SHEET (CONTINUED)
NONMAJOR GOVERNMENTAL FUNDS
September 30, 2025

	Debt Service Funds			Capital Project Funds				
	2016 $6.52M General Obligation Bond	2020 $5.0M Capital Improvement Revenue Note	Total	Capital Asset Acquisition	2475 Library Way Capital Improvement Project	Recreation Facility Sinking Fund	Total	Total Nonmajor Governmental Funds
ASSETS								
Cash and cash equivalents	$ 48,402	$ 868	$ 49,270	$ 876,015	$ 3,157,713	$ 457,167	$ 4,490,895	$ 9,986,508
Prepaid items	-	-	-	-		-	-	150,835
Accounts receivable	-	-	-	-	-	-	-	19,309
Due from other governments	1,181	-	1,181	-	-	-	-	75,153
Inventories	-	-	-	-	-	-	-	1,578
Total assets	$ 49,583	$ 868	$ 50,451	$ 876,015	$ 3,157,713	$ 457,167	$ 4,490,895	$ 10,233,383
LIABILITIES								
Accounts payable	$ -	$ -	$ -	$ 10,531	$ -	$ 71,278	$ 81,809	$ 380,176
Due to other funds	-	-	-	-	-	-	-	25,000
Advances from other funds	-	-	-	-	-	-	-	498,735
Due to other governments	-	-	-	-	-	-	-	39,568
Accrued liabilities	-	-	-	-	-	-	-	53,094
Unearned revenue	-	-	-	-	-	-	-	21,045
Total liabilities	-	-	-	10,531	-	71,278	81,809	1,017,618
FUND BALANCES								
Nonspendable:								
Inventory	-	-	-	-	-	-	-	1,578
Prepaid items	-	-	-	-	-	-	-	150,835
Restricted:								
Building permits/operations	-	-	-	-	-	-	-	2,060,179
School speed zone operations	-	-	-	-	-	-	-	1,695
Capital projects	-	-	-	-	2,971,437	-	2,971,437	4,777,012
Debt service	49,583	868	50,451	-	-	-	-	50,451
Donations received	-	-	-	-	-	-	-	143,715
Waterway dredging and trimming	-	-	-	-	-	-	-	547,703
Assigned:								
Parks and recreation	-	-	-	-	-	-	-	44,948
Other capital projects	-	-	-	865,484	186,276	385,889	1,437,649	1,437,649
Unassigned:	-	-	-	-	-	-	-	-
Total fund balances	49,583	868	50,451	865,484	3,157,713	385,889	4,409,086	9,215,765
Total liabilities and fund balances	$ 49,583	$ 868	$ 50,451	$ 876,015	$ 3,157,713	$ 457,167	$ 4,490,895	$ 10,233,383

CITY OF SANIBEL, FLORIDA
COMBINING STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES
NONMAJOR GOVERNMENTAL FUNDS
For the Year Ended September 30, 2025

	Special Revenue Funds										
	School Speed Zone Citations	Road Impact Fees	Community Park Impact Fees	Shell Harbor Dredging	Sanibel Estates Canal Trimming	Sanibel Isles/ Water Shadows Dredging	Wulfert Channel Dredging	Building Department	Recreation Financial Assistance	School Ball Park Maintenance	Total
REVENUES											
Property taxes, net	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -
Special Assessments	-	-	-	157,081	6,784	9,770	-	-	-	-	173,635
Licenses and permits	-	-	-	-	-	-	-	2,282,941	-	-	2,282,941
Intergovernmental revenue	-	-	-	-	-	-	-	-	-	153,501	153,501
Charges for services	-	-	-	2,500	-	-	-	12,197	-	-	14,697
Fines and forfeitures	1,695	-	-	-	-	-	-	3,043	-	-	4,738
Other revenue	-	130,303	8,767	2,215	475	4,459	-	67,334	23,710	1,623	238,886
Total revenues	1,695	130,303	8,767	161,796	7,259	14,229	-	2,365,515	23,710	155,124	2,868,398
EXPENDITURES											
Current											
General government	-	-	-	-	-	-	-	-	-	-	-
Public safety	-	-	-	-	-	-	-	3,942,978	-	-	3,942,978
Public Works	-	-	-	158,454	24,758	262	7,794	-	-	-	191,268
Culture/recreation	-	-	-	-	-	-	-	-	64,899	290,034	354,933
Debt Service											
Principal retirement	-	-	-	-	-	-	-	-	-	-	-
Interest & fiscal charges	-	-	-	-	-	-	-	-	-	-	-
Capital outlay	-	-	-	-	-	-	-	24,000	-	-	24,000
Total expenditures	-	-	-	158,454	24,758	262	7,794	3,966,978	64,899	290,034	4,513,179
Excess (deficiency) of revenue over (under) expenditures	1,695	130,303	8,767	3,342	(17,499)	13,967	(7,794)	(1,601,463)	(41,189)	(134,910)	(1,644,781)
OTHER FINANCING SOURCES (USES)											
Transfers in	-	-	-	74,250	3,000	5,000	249,330	-	-	94,463	426,043
Transfers out	-	-	-	(30,000)	-	-	-	-	-	-	(30,000)
Total other financing sources (uses)	-	-	-	44,250	3,000	5,000	249,330	-	-	94,463	396,043
Net change in fund balances	1,695	130,303	8,767	47,592	(14,499)	18,967	241,536	(1,601,463)	(41,189)	(40,447)	(1,248,738)
Fund balances - beginning of year, as previously reported	-	1,587,689	78,816	24,272	23,437	206,398	-	-	184,904	85,395	2,190,911
Adjustments (See Note 18)	-	-	-	-	-	-	-	3,814,055	-	-	3,814,055
Fund balances - beginning of year, as adjusted	-	1,587,689	78,816	24,272	23,437	206,398	-	3,814,055	184,904	85,395	6,004,966
Fund balances - end of year	$ 1,695	$ 1,717,992	$ 87,583	$ 71,864	$ 8,938	$ 225,365	$ 241,536	$ 2,212,592	$ 143,715	$ 44,948	$ 4,756,228

CITY OF SANIBEL, FLORIDA
COMBINING STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES (CONTINUED)
NONMAJOR GOVERNMENTAL FUNDS
For the Year Ended September 30, 2025

	Debt Service Funds			Capital Project Funds					
	2016 $6.52M General Obligation Bonds	2020 $5.0M Capital Improvement Revenue Note	Total	Capital Asset Acquisition	Transportation Capital Projects	2475 Library Way Capital Improvement Project	Recreation Facility Sinking Fund	Total	Total Nonmajor Governmental Funds
REVENUES									
Property taxes, net	$ 534,194	$ -	$ 534,194	$ -	$ -	$ -	$ -	$ -	$ 534,194
Special Assessments	-	-	-	-	-	-	-	-	173,635
Licenses and permits	-	-	-	-	-	-	-	-	2,282,941
Intergovernmental revenue	-	-	-	-	-	-	-	-	153,501
Charges for services	-	-	-	-	-	-	-	-	14,697
Fines and forfeitures	-	-	-	-	-	-	-	-	4,738
Other revenue	9,074	16	9,090	24,527	-	63,367	9,757	97,651	345,627
Total revenues	543,268	16	543,284	24,527	-	63,367	9,757	97,651	3,509,333
EXPENDITURES									
Current									
General government	-	-	-	109,940	-	-	-	109,940	109,940
Public safety	-	-	-	-	-	-	-	-	3,942,978
Public Works	-	-	-	-	-	-	-	-	191,268
Culture/recreation	-	-	-	258,674	-	-	201,869	460,543	815,476
Debt Service									
Principal retirement	480,000	329,122	809,122	-	-	-	-	-	809,122
Interest & fiscal charges	71,858	95,357	167,215	-	-	-	-	-	167,215
Capital outlay	-	-	-	140,142	-	-	23,172	163,314	187,314
Total expenditures	551,858	424,479	976,337	508,756	-	-	225,041	733,797	6,223,313
Excess (deficiency) of revenue over (under) expenditures	(8,590)	(424,463)	(433,053)	(484,229)	-	63,367	(215,284)	(636,146)	(2,713,980)
OTHER FINANCING SOURCES (USES)									
Transfers in	-	425,000	425,000	-	-	-	225,000	225,000	1,076,043
Transfers out	-	-	-	-	-	-	-	-	(30,000)
Total other financing sources (uses)	-	425,000	425,000	-	-	-	225,000	225,000	1,046,043
Net change in fund balances	(8,590)	537	(8,053)	(484,229)	-	63,367	9,716	(411,146)	(1,667,937)
Fund balances - beginning of year, as previously reported	58,173	331	58,504	1,349,713	692,003	3,094,346	376,173	5,512,235	7,761,650
Adjustments (See Note 18)	-	-	-	-	(692,003)	-	-	(692,003)	3,122,052
Fund balances - beginning of year, as adjusted	58,173	331	58,504	1,349,713	-	3,094,346	376,173	4,820,232	10,883,702
Fund balances - end of year	$ 49,583	$ 868	$ 50,451	$ 865,484	$ -	$ 3,157,713	$ 385,889	$ 4,409,086	$ 9,215,765

CITY OF SANIBEL, FLORIDA
SCHEDULE OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCE
BUDGET AND ACTUAL – NON-MAJOR FUNDS
For the Fiscal Year Ended September 30, 2025

	School Speed Zone Citations			
	Budgets			Variance with
	Original	Final	Actual	Final Budget
REVENUES				
Fines and forfeitures	$ -	$ -	$ 1,695	$ 1,695
Total revenues	-	-	1,695	1,695
EXPENDITURES				
Total expenditures	-	-	-	-
Excess (deficiency) of revenue over (under) expenditures	-	-	1,695	1,695
Net change in fund balances	-	-	1,695	1,695
Fund balances, beginning of year	-	-	-	-
Fund balances, end of year	$ -	$ -	$ 1,695	$ 1,695

	Road Impact Fees Fund			
	Budgets			Variance with
	Original	Final	Actual	Final Budget
REVENUES				
Other revenue	$ 64,980	$ 64,980	$ 130,303	$ 65,323
Total revenues	64,980	64,980	130,303	65,323
EXPENDITURES				
Total expenditures	-	-	-	-
Excess (deficiency) of revenue over (under) expenditures	64,980	64,980	130,303	65,323
Net change in fund balances	64,980	64,980	130,303	65,323
Fund balances, beginning of year	1,585,060	1,585,060	1,587,689	2,629
Fund balances, end of year	$ 1,650,040	$ 1,650,040	$ 1,717,992	$ 67,952

CITY OF SANIBEL, FLORIDA
SCHEDULE OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCE
BUDGET AND ACTUAL – NON-MAJOR FUNDS
For the Fiscal Year Ended September 30, 2025

	Community Park Impact Fees Fund			
	Budgets			Variance with
	Original	Final	Actual	Final Budget
REVENUES				
Other revenue	$ 5,170	$ 5,170	$ 8,767	$ 3,597
Total revenues	5,170	5,170	8,767	3,597
EXPENDITURES				
Total expenditures	-	-	-	-
Excess (deficiency) of revenue over (under) expenditures	5,170	5,170	8,767	3,597
Net change in fund balances	5,170	5,170	8,767	3,597
Fund balances, beginning of year	78,816	78,816	78,816	-
Fund balances, end of year	$ 83,986	$ 83,986	$ 87,583	$ 3,597

	Shell Harbor Dredging Fund			
	Budgets			Variance with
	Original	Final	Actual	Final Budget
REVENUES				
Special Assessments	$ 150,750	$ 150,750	$ 157,081	$ 6,331
Charges for services	-	-	2,500	2,500
Other revenue	1,000	1,000	2,215	1,215
Total revenues	151,750	151,750	161,796	10,046
EXPENDITURES				
Current				
Public Works	196,200	196,200	158,454	37,746
Excess (deficiency) of revenue over (under) expenditures	(44,450)	(44,450)	3,342	47,792
OTHER FINANCING SOURCES (USES)				
Transfers in	74,250	74,250	74,250	-
Transfers out	(30,000)	(30,000)	(30,000)	-
Total other financing sources (uses)	44,250	44,250	44,250	-
Net change in fund balances	(200)	(200)	47,592	47,792
Fund balances, beginning of year	16,430	24,272	24,272	-
Fund balances, end of year	$ 16,230	$ 24,072	$ 71,864	$ 47,792

CITY OF SANIBEL, FLORIDA
SCHEDULE OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCE
BUDGET AND ACTUAL – NON-MAJOR FUNDS
For the Fiscal Year Ended September 30, 2025

	Sanibel Estates Canal Trimming Fund			
	Budgets			Variance with
	Original	Final	Actual	Final Budget
REVENUES				
Special Assessments	$ 6,800	$ 6,800	$ 6,784	$ (16)
Other revenue	150	150	475	325
Total revenues	6,950	6,950	7,259	309
EXPENDITURES				
Current				
Public Works	11,000	11,000	24,758	(13,758)
Excess (deficiency) of revenue over (under) expenditures	(4,050)	(4,050)	(17,499)	(13,449)
OTHER FINANCING SOURCES (USES)				
Transfers in	3,000	3,000	3,000	-
Net change in fund balances	(1,050)	(1,050)	(14,499)	(13,449)
Fund balances, beginning of year	33,819	23,437	23,437	-
Fund balances, end of year	$ 32,769	$ 22,387	$ 8,938	$ (13,449)

	Sanibel Isles/Water Shadows Dredging Fund			
	Budgets			Variance with
	Original	Final	Actual	Final Budget
REVENUES				
Special Assessments	$ 9,750	$ 9,750	$ 9,770	$ 20
Other revenue	800	800	4,459	3,659
Total revenues	10,550	10,550	14,229	3,679
EXPENDITURES				
Current				
Public Works	245	245	262	(17)
Excess (deficiency) of revenue over (under) expenditures	10,305	10,305	13,967	3,662
OTHER FINANCING SOURCES (USES)				
Transfers in	5,000	5,000	5,000	-
Net change in fund balances	15,305	15,305	18,967	3,662
Fund balances, beginning of year	206,009	206,398	206,398	-
Fund balances, end of year	$ 221,314	$ 221,703	$ 225,365	$ 3,662

CITY OF SANIBEL, FLORIDA
SCHEDULE OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCE
BUDGET AND ACTUAL – NON-MAJOR FUNDS
For the Fiscal Year Ended September 30, 2025

	Wulfert Channel Dredging			
	Budgets			Variance with
	Original	Final	Actual	Final Budget
REVENUES				
Special Assessments	$ -	$ -	$ -	$ -
Other revenue	-	-	-	-
Total revenues	-	-	-	-
EXPENDITURES				
Current				
Public Works	-	748,065	7,794	740,271
Excess (deficiency) of revenue over (under) expenditures	-	(748,065)	(7,794)	740,271
OTHER FINANCING SOURCES (USES)				
Transfers in	-	748,065	249,330	(498,735)
Net change in fund balances	-	-	241,536	241,536
Fund balances, beginning of year	-	-	-	-
Fund balances, end of year	$ -	$ -	$ 241,536	$ 241,536

CITY OF SANIBEL, FLORIDA
SCHEDULE OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCE
BUDGET AND ACTUAL – NON-MAJOR FUNDS
For the Fiscal Year Ended September 30, 2025

	Building Department Fund			
	Budgets			Variance with
	Original	Final	Actual	Final Budget
REVENUES				
Licenses & Permits	$ 2,421,875	$ 2,421,875	$ 2,282,941	$ (138,934)
Charges for services	19,500	19,500	12,197	(7,303)
Fines and forfeitures	1,500	1,500	3,043	1,543
Other revenue	20,750	20,750	67,334	46,584
Total revenues	2,463,625	2,463,625	2,365,515	(98,110)
EXPENDITURES				
Current				
Public safety	4,757,423	5,323,010	3,942,978	1,380,032
Capital Outlay	-	-	24,000	(24,000)
Total expenditures	4,757,423	5,323,010	3,966,978	1,356,032
Excess (deficiency) of revenue over (under) expenditures	(2,293,798)	(2,859,385)	(1,601,463)	1,257,922
OTHER FINANCING USES				
Reserves for operational support	(395,000)	(50,260)	-	50,260
Reserves for future capital projects	(1,000,000)	(1,000,000)	-	(1,000,000)
Total other financing uses	(1,395,000)	(1,050,260)	-	(1,050,260)
Net change in fund balances	(3,688,798)	(3,909,645)	(1,601,463)	2,308,182
Fund balances, beginning of year	3,803,629	3,814,055	3,814,055	-
Fund balances, end of year	$ 114,831	$ (95,590)	$ 2,212,592	$ 2,308,182

CITY OF SANIBEL, FLORIDA
SCHEDULE OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCE
BUDGET AND ACTUAL – NON-MAJOR FUNDS
For the Fiscal Year Ended September 30, 2025

	Recreation Financial Assistance Fund			
	Budgets			Variance with
	Original	Final	Actual	Final Budget
REVENUES				
Other revenue	$ 16,000	$ 16,000	$ 23,710	$ 7,710
EXPENDITURES				
Current				
Culture/recreation	10,250	10,250	64,899	(54,649)
Excess (deficiency) of revenue over (under) expenditures	5,750	5,750	(41,189)	(46,939)
Net change in fund balances	5,750	5,750	(41,189)	(46,939)
Fund balances, beginning of year	185,390	184,904	184,904	-
Fund balances, end of year	$ 191,140	$ 190,654	$ 143,715	$ (46,939)

	School Ball Park Maintenance Fund			
	Budgets			Variance with
	Original	Final	Actual	Final Budget
REVENUES				
Intergovernmental	$ 174,163	$ 192,643	$ 153,501	$ (39,142)
Other revenue	250	250	1,623	1,373
Total revenues	174,413	192,893	155,124	(37,769)
EXPENDITURES				
Current				
Culture/recreation	286,814	324,757	290,034	34,723
Capital Outlay	-	-	-	-
Total expenditures	286,814	324,757	290,034	34,723
Excess (deficiency) of revenue over (under) expenditures	(112,401)	(131,864)	(134,910)	(3,046)
OTHER FINANCING SOURCES (USES)				
Transfers in	75,000	94,463	94,463	-
Net change in fund balances	(37,401)	(37,401)	(40,447)	(3,046)
Fund balances, beginning of year	75,561	85,395	85,395	-
Fund balances, end of year	$ 38,160	$ 47,994	$ 44,948	$ (3,046)

CITY OF SANIBEL, FLORIDA
SCHEDULE OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCE
BUDGET AND ACTUAL – NON-MAJOR FUNDS
For the Fiscal Year Ended September 30, 2025

	2016 $6.52M General Obligation Bonds Fund			
	Budgets			Variance with
	Original	Final	Actual	Final Budget
REVENUES				
Property Taxes	$ 531,242	$ 531,242	$ 534,194	$ 2,952
Other revenue	1,000	1,000	9,074	8,074
Total revenues	532,242	532,242	543,268	11,026
EXPENDITURES				
Debt Service				
Principal retirement	480,000	480,000	480,000	-
Interest and fiscal charges	70,992	70,992	71,858	(866)
Total expenditures	550,992	550,992	551,858	(866)
Excess (deficiency) of revenue over (under) expenditures	(18,750)	(18,750)	(8,590)	10,160
Net change in fund balances	(18,750)	(18,750)	(8,590)	10,160
Fund balances, beginning of year	46,079	58,173	58,173	-
Fund balances, end of year	$ 27,329	$ 39,423	$ 49,583	$ 10,160

	2020 $5.0M Capital Improvement Revenue Note			
	Budgets			Variance with
	Original	Final	Actual	Final Budget
REVENUES				
Other revenue	$ -	$ -	$ 16	$ 16
EXPENDITURES				
Debt Service				
Principal retirement	329,122	329,122	329,122	-
Interest and fiscal charges	95,357	95,357	95,357	-
Total expenditures	424,479	424,479	424,479	-
Excess (deficiency) of revenue over (under) expenditures	(424,479)	(424,479)	(424,463)	16
OTHER FINANCING SOURCES (USES)				
Transfers in	425,000	425,000	425,000	-
Net change in fund balances	521	521	537	16
Fund balances, beginning of year	305	331	331	-
Fund balances, end of year	$ 826	$ 852	$ 868	$ 16

CITY OF SANIBEL, FLORIDA
SCHEDULE OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCE
BUDGET AND ACTUAL – NON-MAJOR FUNDS
For the Fiscal Year Ended September 30, 2025

	Capital Asset Acquisition Fund			
	Budgets			Variance with
	Original	Final	Actual	Final Budget
REVENUES				
Intergovernmental	$ 1,000,000	$ 1,000,000	$ -	$ (1,000,000)
Other revenue	5,000	5,000	24,527	19,527
Total revenues	1,005,000	1,005,000	24,527	(980,473)
EXPENDITURES				
Current				
General government	-	-	109,940	(109,940)
Culture/recreation	-	-	258,674	(258,674)
Capital Outlay	2,270,000	2,483,122	140,142	2,342,980
Total expenditures	2,270,000	2,483,122	508,756	1,974,366
Excess (deficiency) of revenue over (under) expenditures	(1,265,000)	(1,478,122)	(484,229)	993,893
Net change in fund balances	(1,265,000)	(1,478,122)	(484,229)	993,893
Fund balances, beginning of year	1,257,189	1,349,713	1,349,713	-
Fund balances, end of year	$ (7,811)	$ (128,409)	$ 865,484	$ 993,893

	2475 Library Way Capital Improvement Project			
	Budgets			Variance with
	Original	Final	Actual	Final Budget
REVENUES				
Other revenue	$ 12,000	$ 12,000	$ 63,367	$ 51,367
Total revenues	12,000	12,000	63,367	51,367
EXPENDITURES				
Current				
Culture/Recreation	-	-	-	-
Excess (deficiency) of revenue over (under) expenditures	12,000	12,000	63,367	51,367
Net change in fund balances	12,000	12,000	63,367	51,367
Fund balances, beginning of year	3,108,828	3,094,346	3,094,346	-
Fund balances, end of year	$ 3,120,828	$ 3,106,346	$ 3,157,713	$ 51,367

CITY OF SANIBEL, FLORIDA
SCHEDULE OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCE
BUDGET AND ACTUAL – NON-MAJOR FUNDS
For the Fiscal Year Ended September 30, 2025

	Recreation Facility Sinking Fund			
	Budgets			Variance with
	Original	Final	Actual	Final Budget
REVENUES				
Other revenue	$ 1,500	$ 1,500	$ 9,757	$ 8,257
EXPENDITURES				
Current				
Culture/recreation	-	-	201,869	(201,869)
Capital Outlay	366,000	371,345	23,172	348,173
Total expenditures	366,000	371,345	225,041	146,304
Excess (deficiency) of revenue over (under) expenditures	(364,500)	(369,845)	(215,284)	154,561
OTHER FINANCING SOURCES (USES)				
Transfers in	225,000	225,000	225,000	-
Net change in fund balances	(139,500)	(144,845)	9,716	154,561
Fund balances, beginning of year	362,194	376,173	376,173	-
Fund balances, end of year	$ 222,694	$ 231,328	$ 385,889	$ 154,561

CITY OF SANIBEL, FLORIDA
SCHEDULE OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCE
BUDGET AND ACTUAL – TRANSPORTATION CAPITAL PROJECTS
For the Fiscal Year Ended September 30, 2025

	Transportation Capital Projects Fund			
	Budgets			Variance with
	Original	Final	Actual	Final Budget
REVENUES				
Intergovernmental	$ 15,537,362	$ 15,537,362	$ 416,670	$(15,120,692)
Other revenue	10,000	10,000	-	(10,000)
Total revenues	15,547,362	15,547,362	416,670	(15,130,692)
EXPENDITURES				
Current				
Transportation	-	-	4,367,726	(4,367,726)
Capital Outlay	16,503,524	17,094,886	165,389	16,929,497
Total expenditures	16,503,524	17,094,886	4,533,115	12,561,771
Excess (deficiency) of revenue over (under) expenditures	(956,162)	(1,547,524)	(4,116,445)	(2,568,921)
OTHER FINANCING SOURCES (USES)				
Transfers in	1,000,000	1,000,000	1,000,000	-
Net change in fund balances	43,838	(547,524)	(3,116,445)	(2,568,921)
Fund balance - beginning of year, as previously reported	93,593	692,003	692,003	-
Adjustment (See Note 18)	-	-	(94,637)	(94,637)
Fund balance - beginning of year, as adjusted	93,593	692,003	597,366	(94,637)
Fund balance - end of year	$ 137,431	$ 144,479	$ (2,519,079)	$ (2,663,558)

Fiduciary funds are used to account for resources held for the benefit of parties outside of the City. The City has two fiduciary fund types:

Pension trust funds are used to account for the assets of the public employee retirement systems

- Combining Statement of Fiduciary Net Position – Pension Trust Funds
- Combining Statement of Changes in Fiduciary Net Position – Pension Trust Funds

Custodial funds are used to account for resources, not in a trust, that are held by the City for other parties

- Combining Statement of Fiduciary Net Position – Custodial Funds
- Combining Statement of Changes in Fiduciary Net Position – Custodial Funds

CITY OF SANIBEL, FLORIDA
COMBINING STATEMENT OF FIDUCIARY NET POSITION
PENSION TRUST FUNDS
September 30, 2025

	Pension Trust Funds		
	General Employees'	Municipal Police Officers'	Total Pension Trust Funds
ASSETS			
Cash and cash equivalents	$ 649,832	$ 1,447,896	$ 2,097,728
Investments			
Domestic equities	20,698,121	13,570,361	34,268,482
International equities	-	3,894,969	3,894,969
Fixed income securities	14,193,858	8,901,820	23,095,678
Government securities	2,499,628	-	2,499,628
Convertibles	-	2,957,993	2,957,993
Real estate investments	685,978	1,471,862	2,157,840
Infrastructure	-	818,472	818,472
Total investments	38,077,585	31,615,477	69,693,062
Contributions receivable	-	121,660	121,660
Interest and dividends receivable	221,675	4,779	226,454
Total receivables	221,675	126,439	348,114
Total assets	38,949,092	33,189,812	72,138,904
LIABILITIES			
Accrued benefits and other liabilities	134,332	12,000	146,332
FIDUCIARY NET POSITION			
Fiduciary net position restricted for pensions	$ 38,814,760	$ 33,177,812	$ 71,992,572

CITY OF SANIBEL, FLORIDA
COMBINING STATEMENT OF CHANGES IN FIDUCIARY NET POSITION
PENSION TRUST FUNDS
For the Fiscal Year Ended September 30, 2025

	Pension Trust Funds		
	General Employees'	Municipal Police Officers'	Total Pension Trust Funds
ADDITIONS			
Contributions			
Employer	$ 763,672	$ 1,505,782	$ 2,269,454
State of Florida	-	121,609	121,609
Plan members	31,166	161,195	192,361
Total contributions	794,838	1,788,586	2,583,424
Investment earnings			
Net increase in the fair value of investments	1,759,795	1,284,755	3,044,550
Interest, dividends and other	1,702,694	1,887,825	3,590,519
Total investment earnings	3,462,489	3,172,580	6,635,069
Less investment expense	(110,964)	(75,674)	(186,638)
Net investment earnings	3,351,525	3,096,906	6,448,431
Total additions	4,146,363	4,885,492	9,031,855
DEDUCTIONS			
Benefits paid	2,557,176	1,532,513	4,089,689
Administrative expenses	42,507	50,726	93,233
Total deductions	2,599,683	1,583,239	4,182,922
Change in fiduciary net position	1,546,680	3,302,253	4,848,933
Fiduciary net position - beginning of year	37,268,080	29,875,559	67,143,639
Fiduciary net position - end of year	$ 38,814,760	$ 33,177,812	$ 71,992,572

CITY OF SANIBEL, FLORIDA
COMBINING STATEMENT OF CHANGES IN FIDUCIARY NET POSITION
CUSTODIAL FUNDS
For the Fiscal Year Ended September 30, 2025

	Custodial Funds						
	Regional Park Impact Fees	EMS Impact Fees	Fire Control District Fees	Fire Impact Fees	Lee County Septic Abandonment	Lee County School Board	Total
ASSETS							
Cash and cash equivalents	$ 4,975	$ 359	$ 55,272	$ 4,220	$ -	$ 12,064	$ 76,890
LIABILITIES							
Due to other governments	4,975	359	55,272	4,220	-	12,064	76,890
FIDUCIARY NET POSITION	$ -	$ -	$ -	$ -	$ -	$ -	$ -

	Custodial Funds						
	Regional Park Impact Fees	EMS Impact Fees	Fire Control District Fees	Fire Impact Fees	Lee County Septic Abandonment	Lee County School Board	Total
ADDITIONS							
Fees collected for other entities	$ 7,812	$ 689	$ 128,337	$ 10,348	$ 100	$ 39,208	$ 186,494
DEDUCTIONS							
Fees disbursed to other entities	7,812	689	128,337	10,348	100	39,208	186,494
Change in fiduciary net position	-	-	-	-	-	-	-
Fiduciary net position - beginning of year	-	-	-	-	-	-	-
Fiduciary net position - end of year	-	-	-	-	-	-	-

This part of the City of Sanibel's Annual Comprehensive Financial Report presents historical and comparative information to provide a context for understanding the information in the financial statements, note disclosures and required supplementary information as well as the City's overall financial health.

- **Financial Trends**
  These schedules contain trend information to help the reader understand how the City's financial performance and well-being have changed over time.

- **Revenue Capacity**
  These schedules contain information to help the reader assess the factors affecting the City's ability to generate its property and sales taxes.

- **Debt Capacity**
  These schedules present information to help the reader assess the affordability of the City's current levels of outstanding debt and the City's ability to issue additional debt in the future (NOTE: Legal Debt Margin Information omitted as per Florida State Statutes, §200.181 and the City of Sanibel Code of Ordinances, there are no legal debt limits).

- **Demographic and Economic Information**
  These schedules offer demographic and economic indicators to help the reader understand the environment within which the City's financial activities take place and to help make comparisons over time and with other governments.

- **Operating Information**
  These schedules contain information about the City's operations and resources to help the reader understand how the City's financial information relates to the services the City provides and the activities it performs.

Sources: *Unless otherwise noted, the information in these schedules is derived from the City's Annual Comprehensive Financial Reports for the relevant year.*

CITY OF SANIBEL, FLORIDA
NET POSITION BY COMPONENT
LAST TEN FISCAL YEARS
(accrual basis of accounting)

	Fiscal Year									
	2025	2024	2023	2022	2021	2020	2019	2018	2017	2016
Governmental activities										
Net investment in capital assets	$ 35,244,867	$ 35,440,718	$ 35,438,595	$ 34,923,762	$ 35,123,190	$ 35,276,082	$ 35,484,434	$ 36,245,903	$ 36,654,567	$ 36,620,841
Restricted	39,299,873	42,006,852	7,199,773	5,552,794	5,268,715	5,944,908	5,517,521	5,275,186	5,502,498	4,577,917
Unrestricted	(12,557,614)	(25,807,220)	10,273,898	9,905,893	9,256,514	7,416,184	6,342,543	1,274,549	1,660,316	2,696,964
Total governmental activities net position	61,987,126	51,640,350	52,912,266	50,382,449	49,648,419	48,637,174	47,344,498	42,795,638	43,817,381	43,895,722
Business-type activities										
Net investment in capital assets	39,339,272	41,676,806	40,150,831	38,092,607	35,779,824	31,811,206	31,130,996	26,240,152	25,118,198	23,771,834
Restricted	1,462,277	1,319,383	1,167,302	1,765,079	2,504,601	3,320,388	3,779,011	4,387,166	4,929,408	5,567,631
Unrestricted	13,158,760	13,230,703	12,679,328	15,926,502	14,975,346	15,148,812	11,845,802	12,612,706	9,768,978	8,797,604
Total business-type activities net position	53,960,309	56,226,892	53,997,461	55,784,188	53,259,771	50,280,406	46,755,809	43,240,024	39,816,584	38,137,069
Primary government										
Net investment in capital assets	74,584,139	77,117,524	75,589,426	73,016,369	70,903,014	67,087,288	66,615,430	62,486,055	61,772,765	60,392,675
Restricted	40,762,150	43,326,235	8,367,075	7,317,873	7,773,316	9,265,296	9,296,532	9,662,352	10,431,906	10,145,548
Unrestricted	601,146	(12,576,517)	22,953,226	25,832,395	24,231,860	22,564,996	18,188,345	13,887,255	11,429,294	11,494,568
Total primary government net position	$ 115,947,435	$ 107,867,242	$ 106,909,727	$ 106,166,637	$ 102,908,190	$ 98,917,580	$ 94,100,307	$ 86,035,662	$ 83,633,965	$ 82,032,791

Note: *Fiscal year 2018 includes the implementation of GASB Statement 75, which required the recognition of deferred outflows of resources, net other post-employment liabilities, and deferred inflows of resources related to the City's other post-employment plan. The net effect of these changes decreased the City's total net position by $145,294 in fiscal year 2018. Prior years have not been restated to reflect the changes required by GASB Statement 75.*

CITY OF SANIBEL, FLORIDA
CHANGES IN NET POSITION
LAST TEN FISCAL YEARS
(accrual basis of accounting)

	Fiscal Year									
	2025	2024	2023	2022	2021	2020	2019	2018	2017	2016
Expenses										
Governmental activities										
General government	$ 7,676,585	$ 6,048,009	$ 7,580,427	$ 4,024,154	$ 3,261,195	$ 3,024,102	$ 3,404,377	$ 2,877,238	$ 3,440,910	$ 3,852,797
Public safety	10,477,033	10,494,723	11,106,061	7,538,322	6,252,183	6,579,164	6,796,956	6,057,803	5,874,586	5,660,436
Physical environment	8,663,062	15,920,502	886,709	844,545	784,804	843,172	755,440	537,456	587,814	646,824
Public Works	12,943,230	4,771,344	5,015,751	4,564,143	4,390,829	4,889,081	5,103,352	7,631,231	5,260,537	5,215,574
Economic development	507,713	492,928	455,101	433,107	414,832	434,337	434,452	364,022	349,427	352,019
Human services	-	-	-	-	-	-	-	-	-	24,579
Culture/recreation	4,854,954	5,304,917	5,624,651	4,872,911	4,192,093	4,129,016	4,607,626	4,448,505	5,059,094	4,932,373
Interest on long-term debt	164,842	187,389	212,443	247,160	283,142	213,030	155,987	174,165	189,885	344,918
Total governmental activities expenses	45,287,419	43,219,812	30,881,143	22,524,342	19,579,078	20,111,902	21,258,190	22,090,420	20,762,253	21,029,520
Business-type activities										
Sewer	10,991,483	8,677,948	8,331,859	7,759,273	7,648,380	6,975,946	6,972,361	6,717,142	6,743,168	7,048,610
Beach parking	5,977,588	5,440,264	5,435,408	6,394,843	4,945,932	4,666,745	4,846,982	5,870,972	4,644,671	4,160,279
Total business-type activities expenses	16,969,071	14,118,212	13,767,267	14,154,116	12,594,312	11,642,691	11,819,343	12,588,114	11,387,839	11,208,889
Total primary government expenses	62,256,490	57,338,024	44,648,410	36,678,458	32,173,390	31,754,593	33,077,533	34,678,534	32,150,092	32,238,409
Program Revenues										
Governmental activities										
Charges for services										
General government	5,388,939	4,900,884	3,958,140	2,648,990	2,543,459	2,233,203	2,370,152	2,415,720	2,343,738	2,181,005
Public safety	2,530,778	3,391,193	4,456,650	1,995,033	1,171,612	1,193,038	1,369,342	1,274,813	1,420,555	958,104
Other activities	953,754	664,717	475,969	720,665	543,120	733,061	953,547	946,088	925,324	968,431
Operating grants and contributions	23,533,760	11,222,116	6,510,124	2,723,280	1,890,972	2,762,845	5,886,070	2,146,324	2,155,509	2,024,197
Capital grants and contributions	6,630,764	6,000,232	43,520	327,284	75,276	163,200	201,857	159,502	139,201	229,515
Total governmental activities program revenues	39,037,995	26,179,142	15,444,403	8,415,252	6,224,439	7,085,347	10,780,968	6,942,447	6,984,327	6,361,252
Business-type activities										
Charges for services										
Sewer	7,783,742	7,388,834	6,652,444	8,039,914	7,986,153	7,771,690	7,584,605	7,384,735	7,089,913	6,764,243
Beach Parking	4,318,335	3,996,612	2,231,397	5,341,517	5,065,407	3,232,492	3,622,838	3,345,777	3,294,169	3,109,403
Operating grants and contributions	1,682,993	1,530,176	924,047	2,331,133	1,970,870	1,929,334	1,526,807	2,869,652	1,702,698	1,346,166
Capital grants and contributions	989,870	1,445,021	1,251,931	900,411	233,856	1,648,349	1,968,098	1,540,659	251,391	532,492
Total business-type activities program revenues	14,774,940	14,360,643	11,059,819	16,612,975	15,256,286	14,581,865	14,702,348	15,140,823	12,338,171	11,752,304
Total primary government program revenues	53,812,935	40,539,785	26,504,222	25,028,227	21,480,725	21,667,212	25,483,316	22,083,270	19,322,498	18,113,556
Net (Expense) Revenue										
Governmental activities	(6,249,424)	(17,040,670)	(15,436,740)	(14,109,090)	(13,354,639)	(13,026,555)	(10,477,222)	(15,147,973)	(13,777,926)	(14,668,268)
Business-type activities	(2,194,131)	242,431	(2,707,448)	2,458,859	2,661,974	2,939,174	2,883,005	2,552,709	950,332	543,415
Total primary government net expense	$ (8,443,555)	$(16,798,239)	$(18,144,188)	$(11,650,231)	$(10,692,665)	$(10,087,381)	$ (7,594,217)	$(12,595,264)	$(12,827,594)	$(14,124,853)

CITY OF SANIBEL, FLORIDA
CHANGES IN NET POSITION (Continued)
LAST TEN FISCAL YEARS
(accrual basis of accounting)

	Fiscal Year									
	2025	2024	2023	2022	2021	2020	2019	2018	2017	2016
General Revenues and Other Changes in Net Position										
Governmental activities										
Taxes										
Property taxes, levied for general purpose	$ 11,125,839	$ 10,790,766	$ 12,036,235	$ 10,211,054	$ 9,872,174	$ 9,629,100	$ 9,591,726	$ 9,306,158	$ 8,763,435	$ 8,321,949
Property taxes, levied for debt service	534,194	564,370	557,584	733,429	805,952	793,964	828,472	897,108	882,153	843,545
Gas taxes	548,584	544,245	872,223	1,364,575	1,294,580	1,363,115	1,841,835	1,825,291	1,793,496	1,754,319
Local business taxes	161,287	163,445	200,756	315,945	264,144	272,045	279,820	291,847	291,040	283,506
Communications taxes	352,403	309,382	272,994	495,723	494,517	529,074	544,366	547,094	564,302	538,068
Intergovernmental revenues	841,783	927,381	976,341	1,061,041	870,668	739,904	780,781	770,090	732,672	721,892
Investment earnings	1,745,551	2,564,422	800,988	(271,428)	(45,593)	390,742	525,455	91,561	82,228	102,796
Gain on Disposal of Assets	87,855	-	-	-	8,668	-	-	47,534	20	103,078
Miscellaneous	719,781	1,424,997	1,254,035	143,463	109,814	138,044	112,764	146,257	113,447	98,264
Transfers	480,323	(1,520,254)	995,401	789,318	690,960	463,243	520,863	311,766	476,792	455,467
Total governmental activities	16,597,600	15,768,754	17,966,557	14,843,120	14,365,884	14,319,231	15,026,082	14,234,706	13,699,585	13,222,884
Business-type activities										
Taxes										
Property taxes, levied for debt service	75,234	270,163	522,944	703,237	704,750	698,879	698,785	881,546	891,306	880,934
Investment earnings	350,986	196,583	399,706	151,639	303,601	349,787	454,858	337,769	314,669	328,295
Miscellaneous	(18,349)	-	993,472	-	-	-	-	-	-	-
Transfers	(480,323)	1,520,254	(995,401)	(789,318)	(690,960)	(463,243)	(520,863)	(311,766)	(476,792)	(455,467)
Total business-type activities	(72,452)	1,987,000	920,721	65,558	317,391	585,423	632,780	907,549	729,183	753,762
Total primary government	16,525,148	17,755,754	18,887,278	14,908,678	14,683,275	14,904,654	15,658,862	15,142,255	14,428,768	13,976,646
Change in Net Position										
Governmental activities	10,348,176	(1,271,916)	2,529,817	734,030	1,011,245	1,292,676	4,548,860	(913,267)	(78,341)	(1,445,384)
Business-type activities	(2,266,583)	2,229,431	(1,786,727)	2,524,417	2,979,365	2,634,856	3,515,785	3,460,258	1,679,515	1,297,177
Total change in net position	$ 8,081,593	$ 957,515	$ 743,090	$ 3,258,447	$ 3,990,610	$ 3,927,532	$ 8,064,645	$ 2,546,991	$ 1,601,174	$ (148,207)

CITY OF SANIBEL, FLORIDA
FUND BALANCES OF GOVERNMENTAL FUNDS
LAST TEN FISCAL YEARS
(modified accrual basis of accounting)

	Fiscal Year									
	2025	2024	2023	2022	2021	2020	2019	2018	2017	2016
General Fund										
Non Spendable	$ 1,118,049	$ 102,184	$ 116,129	$ 364,810	$ 351,414	$ 371,552	$ 378,628	$ 400,272	$ 682,980	$ 897,127
Spendable										
Restricted	-	-	291,034	129,048	129,048	129,048	129,048	-	-	-
Committed	7,237,500	8,505,000	7,000,000	5,500,000	5,715,000	5,715,000	5,715,000	2,215,000	4,915,000	5,715,000
Assigned	7,940,719	6,403,921	281,502	283,038	2,537,342	301,323	195,125	511,273	122,705	1,177,603
Unassigned	5,122,462	6,875,639	8,606,623	4,522,879	3,198,783	5,618,505	4,272,443	3,136,154	2,670,247	2,576,648
Total General Fund	21,418,730	21,886,744	16,295,288	10,799,775	11,931,587	12,135,428	10,690,244	6,262,699	8,390,932	10,366,378
All Other Governmental Funds										
Non Spendable	152,413	6,423	-	40,982	33,895	36,956	30,404	6,375	5,313	4,597
Spendable										
Restricted	39,706,496	44,160,121	9,969,530	8,531,089	5,221,633	5,876,390	5,412,259	5,301,629	5,531,542	4,610,474
Committed	-	-	-	1,214,109	-	-	-	-	-	-
Assigned	1,482,597	2,367,244	3,011,905	3,412,919	5,477,188	4,951,121	2,215,955	2,021,573	2,337,204	2,082,806
Unassigned	(2,519,079)	-	(1,976,687)	(135,292)	(67,982)	(20,828)	-	-	(465)	-
Total All Other Governmental Funds	$ 38,822,427	$ 46,533,788	$ 11,004,748	$ 13,063,807	$ 10,664,734	$ 10,843,639	$ 7,658,618	$ 7,329,577	$ 7,873,594	$ 6,697,877
Total Fund Balance	$ 60,241,157	$ 68,420,532	$ 27,300,036	$ 23,863,582	$ 22,596,321	$ 22,979,067	$ 18,348,862	$ 13,592,276	$ 16,264,526	$ 17,064,255

CITY OF SANIBEL, FLORIDA
CHANGES IN FUND BALANCES OF GOVERNMENTAL FUNDS
LAST TEN FISCAL YEARS
(modified accrual basis of accounting)

	Fiscal Year									
	2025	2024	2023	2022	2021	2020	2019	2018	2017	2016
Revenues										
Taxes	$ 12,843,916	$ 12,473,146	$ 14,038,514	$ 13,215,731	$ 12,855,784	$ 12,687,065	$ 13,179,503	$ 12,957,738	$ 12,376,689	$ 11,826,541
License and permits	3,405,407	4,113,263	5,213,575	2,722,984	2,148,951	2,137,210	2,211,829	2,136,075	1,998,263	1,820,429
Intergovernmental revenues	12,542,409	17,808,028	7,503,407	3,920,638	2,761,640	3,644,543	6,370,358	2,912,330	2,888,181	2,746,089
Charges for services	5,327,170	4,790,618	3,644,631	2,378,303	3,341,568	3,310,708	3,716,805	3,603,386	3,329,569	3,097,552
Fines and forfeitures	139,494	52,913	32,553	263,401	34,050	39,907	78,537	49,382	346,679	76,534
Other revenue	2,169,354	2,808,756	2,098,543	213,538	190,614	772,790	850,074	455,358	334,896	538,138
Total revenues	36,427,750	42,046,724	32,531,223	22,714,595	21,332,607	22,592,223	26,407,106	22,114,269	21,274,277	20,105,283
Expenditures										
Current										
General government	10,234,954	8,902,794	8,516,274	5,455,273	6,398,725	5,946,975	6,009,301	6,323,672	5,981,496	5,532,422
Public safety	10,521,299	9,220,282	10,243,136	6,636,623	6,600,826	6,048,667	6,152,386	5,966,360	5,597,452	5,119,170
Physical environment	8,485,993	15,717,948	659,931	631,595	633,094	658,359	601,040	550,602	537,534	556,326
Public works	12,112,633	3,911,847	4,239,521	4,096,725	3,925,270	4,437,132	4,606,844	7,393,724	4,704,479	4,404,527
Economic environment	507,486	492,683	430,738	409,575	390,943	401,622	409,325	339,762	328,461	322,064
Human services	-	-	-	-	-	-	-	-	-	24,579
Culture/recreation	3,974,761	3,357,835	3,658,408	3,288,646	2,737,663	2,700,644	3,127,773	3,223,986	3,539,272	3,452,154
Debt service										
Principal retirement	2,157,893	1,050,661	1,093,743	1,346,001	982,179	857,613	720,000	705,000	690,000	7,020,000
Interest and fiscal charges	170,591	193,849	221,347	255,169	261,706	176,286	158,710	176,764	193,397	369,833
Issuance Costs	-	-	-	-	-	-	-	-	-	39,503
Capital outlay	409,606	1,119,326	1,284,730	155,019	475,907	3,183,587	386,004	418,415	978,707	307,263
Total expenditures	48,575,216	43,967,225	30,347,828	22,274,626	22,406,313	24,410,885	22,171,383	25,098,285	22,550,798	27,147,841
Excess (deficiency) of revenues over (under) expenditures	(12,147,466)	(1,920,501)	2,183,395	439,969	(1,073,706)	(1,818,662)	4,235,723	(2,984,016)	(1,276,521)	(7,042,558)
Other financing sources (uses)										
Transfers in	5,386,366	5,476,171	5,516,065	5,718,119	3,222,777	10,815,683	2,643,647	2,992,156	4,213,846	3,147,075
Transfers out	(4,906,043)	(6,996,425)	(4,520,664)	(4,928,801)	(2,531,817)	(10,352,440)	(2,122,784)	(2,680,390)	(3,737,054)	(2,691,608)
Lease proceeds	-	-	257,658	37,974	-	-	-	-	-	-
Issuance/refunding of debt	3,000,000	43,260,511	-	-	-	5,985,624	-	-	-	6,515,000
Insurance proceeds/settlements	487,768	1,300,740	-	-	-	-	-	-	-	-
Total other financing sources (uses)	3,968,091	43,040,997	1,253,059	827,292	690,960	6,448,867	520,863	311,766	476,792	6,970,467
Net change in fund balances	$ (8,179,375)	$ 41,120,496	$ 3,436,454	$ 1,267,261	$ (382,746)	$ 4,630,205	$ 4,756,586	$ (2,672,250)	$ (799,729)	$ (72,091)
Debt service as a percentage of noncapital expenditures	4.83%	2.90%	4.52%	7.24%	5.67%	4.87%	4.03%	3.57%	4.10%	27.57%

CITY OF SANIBEL, FLORIDA
TAX REVENUE BY SOURCE – GOVERNMENTAL FUNDS
LAST TEN FISCAL YEARS
(modified accrual basis of accounting)

Fiscal Year	Property Taxes		Local Business Tax Receipts	Local Option Gas Tax	Communications Services Tax	Casualty Insurance Premium Tax	Total
	Operating	Voted Debt					
2016	8,321,949	843,545	283,506	1,754,319	538,068	85,154	11,826,541
2017	8,763,435	882,153	291,040	1,793,496	564,302	82,263	12,376,689
2018	9,306,158	897,108	291,847	1,825,291	547,094	90,240	12,957,738
2019	9,591,726	828,472	279,820	1,841,835	544,366	93,284	13,179,503
2020	9,629,100	793,964	272,045	1,363,115	529,074	99,767	12,687,065
2021	9,872,174	805,952	264,144	1,294,580	494,517	124,417	12,855,784
2022	10,211,054	733,429	315,945	1,364,575	495,723	95,005	13,215,731
2023	12,036,235	557,584	200,756	872,223	272,994	98,722	14,038,514
2024	10,790,766	564,370	163,445	544,245	309,382	100,938	12,473,146
2025	11,125,839	534,194	161,287	548,584	352,403	121,609	12,843,916
Change 2016 - 2025	33.69%	(36.67%)	(43.11%)	(68.73%)	(34.51%)	42.81%	8.60%

CITY OF SANIBEL, FLORIDA
ASSESSED AND ESTIMATED ACTUAL VALUE OF
TAXABLE PROPERTY
LAST TEN FISCAL YEARS

Fiscal Year Ended September 30,	Gross Real Property	Gross Personal Property	Less: Tax Exempt Property	Total Taxable Assessed Value	Total Direct Tax Rate (1)	Estimated Actual Market Value	Assessed Value (2) as a Percentage of Actual Value
2016	5,241,764,132	70,375,655	796,395,390	4,515,744,397	2.4145	6,294,737,068	84.39%
2017	5,556,071,121	67,907,947	870,248,386	4,753,730,682	2.3105	6,660,023,255	84.44%
2018	6,002,809,007	72,447,339	1,024,540,396	5,050,715,950	2.3013	7,193,850,678	84.45%
2019	6,008,800,947	75,880,627	888,160,709	5,196,520,865	2.2797	7,207,142,361	84.43%
2020	6,008,220,449	77,778,576	808,137,390	5,277,861,635	2.2186	7,209,910,239	84.41%
2021	6,100,694,946	78,716,358	766,292,702	5,413,118,602	2.1855	7,320,408,823	84.41%
2022	6,388,133,711	81,229,971	855,911,185	5,613,452,497	2.1584	7,663,142,281	84.42%
2023	8,752,772,484	86,211,821	2,500,719,278	6,338,265,027	2.1523	10,454,128,158	84.55%
2024	6,465,944,764	73,444,312	1,925,383,755	4,614,005,321	2.6929	7,740,528,953	84.48%
2025	5,977,036,193	86,305,551	1,374,908,429	4,688,433,315	2.6369	7,188,726,470	84.35%

(1) Tax rates are per $1,000 of assessed value.

(2) Includes tax exempt property.

***Source**: Lee County Property Appraiser*

***Note:** Property values are assessed on January 1st for the ad valorem tax levy which generates the property tax revenue for the subsequent fiscal year. Real property is assessed at approximately 85% of estimated market value and personal property at 55%. The estimated actual market value is calculated by dividing assessed values by those percentages.*

CITY OF SANIBEL, FLORIDA
DIRECT AND OVERLAPPING PROPERTY TAX RATES
LAST TEN FISCAL YEARS
(Per $1,000 of assessed value)

	Fiscal Year									
	2025	2024	2023	2022	2021	2020	2019	2018	2017	2016
DIRECT RATES										
CITY OF SANIBEL										
General Operating	2.5000	2.5000	1.9750	1.8922	1.8922	1.8922	1.9139	1.9139	1.9139	1.9139
Voted Debt - Land	-	-	-	0.0330	0.0500	0.0500	0.0598	0.0690	0.0720	0.0761
Voted Debt - Recreation Facility	0.1200	0.1305	0.0915	0.1029	0.1045	0.1060	0.1055	0.1155	0.1207	0.1179
Voted Debt - Sewer	0.0169	0.0624	0.0858	0.1303	0.1351	0.1373	0.1394	0.1813	0.1947	0.2026
Total direct rates	2.6369	2.6929	2.1523	2.1584	2.1818	2.1855	2.2186	2.2797	2.3013	2.3105
OVERLAPPING RATES										
LEE COUNTY:										
General Revenue	3.7623	3.7623	3.7623	3.8623	4.0506	4.0506	4.0506	4.0506	4.0506	4.1506
INDEPENDENTS DISTRICTS:										
Sanibel Public Library	0.5632	0.5667	0.4150	0.4350	0.4350	0.4350	0.4350	0.4100	0.3725	0.3725
Lee County Hyacinth Control	0.0200	0.0217	0.0225	0.0235	0.0221	0.0230	0.0239	0.0248	0.0263	0.0263
Lee County Mosquito Control	0.2200	0.2300	0.2300	0.2439	0.2439	0.2539	0.2636	0.2800	0.2397	0.2397
Sanibel Fire and Rescue District	1.3915	1.4000	1.2365	1.3089	1.1089	1.1089	1.1089	1.1089	1.1089	1.1089
WATER MANAGEMENT DISTRICTS										
South Florida Water Management	0.2301	0.2301	0.2301	0.2572	0.2675	0.2795	0.2936	0.3100	0.3307	0.3551
West Coast Inland Waterway	0.0394	0.0394	0.0394	0.0394	0.0394	0.0394	0.0394	0.0394	0.0394	0.0394
SCHOOL BOARD:										
General Operating	5.2860	5.4300	5.5570	5.8910	6.0580	6.1470	6.4010	6.6790	6.9890	7.2850
Total Direct and Overlapping Rates	14.1494	14.3731	13.6451	14.2196	14.4072	14.5228	14.8346	15.1824	15.4584	15.8880

***Source**: Lee County Tax Collector*

CITY OF SANIBEL, FLORIDA
PRINCIPAL PROPERTY TAXPAYERS
CURRENT AND NINE YEARS AGO

	Fiscal Year 2025			Fiscal Year 2016 *		
Taxpayer	Taxable Asssessed Value	Rank	Percentage of Total City Taxable Assessed Value	Taxable Asssessed Value	Rank	Percentage of Total City Taxable Assessed Value
Blackstone Real Estate Group	$ 51,368,697	1	1.10%	$ 26,203,444	2	0.60%
Casa Ybel Beach & Racquet Club	23,624,149	2	0.50%	36,007,231	1	0.80%
RLR Investments LLC	21,496,402	3	0.46%	15,759,636	5	0.35%
Periwinkle Park Limited Partners	15,492,397	4	0.33%	8,793,271	10	0.19%
West Wind Association of Sanibel LLC	15,172,511	5	0.32%	-	N/A	N/A
Sanibel Island Hospitality LLC	11,193,621	6	0.24%	-	N/A	N/A
Brian & Kim Rist	10,693,272	7	0.23%	-	N/A	N/A
Shell Island Beach Club	10,039,590	8	0.21%	12,955,500	6	0.35%
Judith D Hook Trust	10,023,200	9	0.21%	-	N/A	N/A
Sanibel Cottages	9,599,968	10	0.20%	22,035,860	3	0.49%
Tortuga Beach Club	-	N/A	N/A	17,515,367	4	0.39%
1231 Middle Gulf Drive, LLC	-	N/A	N/A	12,526,496	7	0.28%
Rochester Resorts	-	N/A	N/A	9,594,546	9	0.21%
Dahlman Periwinkle Partners	-	N/A	N/A	10,319,863	8	0.23%
	$ 178,703,807		3.81%	$ 171,711,214		4.32%

Source: *Lee County Property Appraiser*

Note: *Information for fiscal year 2016 was restated to agree with combined real estate holdings*

CITY OF SANIBEL, FLORIDA
PROPERTY TAX LEVIES AND COLLECTIONS
OPERATING LEVY
LAST TEN FISCAL YEARS

Fiscal Year Ended Sept. 30	Taxes Levied for the Fiscal Year	Collections within the Fiscal Year of the Levy*		Collections of Previous Years	Total Collections to Date	
		Amount	Percentage of Levy		Amount	Percentage of Levy
2016	$8,642,683	$8,321,949	96.29%	-	$8,321,949	96.29%
2017	$9,116,455	$8,763,435	96.13%	-	$8,763,435	96.13%
2018	$9,657,514	$9,306,158	96.36%	-	$9,306,158	96.36%
2019	$9,952,312	$9,591,726	96.38%	-	$9,591,726	96.38%
2020	$9,990,083	$9,629,100	96.39%	-	$9,629,100	96.39%
2021	$10,251,696	$9,872,174	96.30%	-	$9,872,174	96.30%
2022	$10,625,598	$10,211,054	96.10%	-	$10,211,054	96.10%
2023	$12,518,073	$12,036,236	96.15%	-	$12,036,235	96.15%
2024	$10,543,204	$10,543,204	100.00%	$247,562	$10,790,766	102.35%
2025	$11,650,054	$11,126,433	95.51%	-$594	$11,125,839	95.50%

(*) Includes discount taken for early payment.

CITY OF SANIBEL, FLORIDA
SANIBEL SEWER SYSTEM
MONTHLY SEWER RATES
LAST TEN FISCAL YEARS

	Residential	Commercial						
		Meter Size						Consumption
Fiscal Year	Flat Fee	5/8"	1"	1-1/2"	2"	3"	4"	Per 1,000 gallons
2016	58.20	33.80	84.42	168.77	241.90	539.85	846.47	8.74
2017	59.95	34.81	86.95	173.83	249.16	556.05	871.86	9.00
2018	62.35	36.20	90.43	180.78	259.13	578.29	906.73	9.36
2019	64.22	37.29	93.14	186.20	266.90	595.64	933.93	9.64
2020	66.15	38.41	95.94	191.79	274.91	613.51	961.95	9.93
2021	67.47	39.17	97.87	195.63	280.41	625.78	981.19	10.13
2022	68.14	39.55	98.86	197.59	283.21	632.04	991.00	10.13
2023	70.18	40.74	101.82	203.51	291.70	651.00	1,020.73	10.54
2024	70.18	40.74	101.82	203.51	291.70	651.00	1,020.73	10.54
2025	72.29	41.96	104.87	209.62	300.45	670.53	1,051.35	10.86

** The table above presents monthly sewer charges - customers are charged quarterly.*

CITY OF SANIBEL, FLORIDA
RATIOS OF OUTSTANDING DEBT BY TYPE
LAST TEN FISCAL YEARS

	Governmental Activities					Business-Type Activities		Total Primary Government		
Fiscal year Ended Sept. 30	General Obligation Bonds	Notes Payable	Financed Purchase Obligation	Leases Payable	SBITA Payable	Wastewater Revenue Bonds	Wastewater Notes Payable	Total Debt	Percentage of Personal Income	Per Capita
2016	8,370,000	-	-	-	-	6,438,561	12,004,703	26,813,264	N/A	4,068
2017	7,680,000	-	-	-	-	5,187,282	10,622,989	23,490,271	N/A	3,528
2018	6,975,000	-	-	-	-	3,918,046	9,198,551	20,091,597	N/A	2,998
2019	6,255,000	-	-	-	-	2,630,595	7,730,059	16,615,654	N/A	2,459
2020	5,515,000	5,018,000	850,011	-	-	1,324,668	16,252,145	28,959,824	N/A	4,228
2021	4,760,000	5,018,000	622,832	-	-	-	14,691,390	25,092,222	N/A	3,894
2022	3,990,000	4,710,941	383,441	8,423	-	-	12,468,219	21,561,024	N/A	3,325
2023	3,530,000	4,396,697	114,783	12,649	201,696	-	10,538,562	18,794,387	N/A	3,148
2024	3,060,000	47,335,611	-	2,597	67,467	-	9,271,871	59,737,546	N/A	10,005
2025	2,580,000	48,727,782	-	-	-	-	7,972,401	59,280,183	N/A	9,852

Notes: *N/A indicates that statistical information is not available* **.**

CITY OF SANIBEL, FLORIDA
RATIOS OF GENERAL BONDED DEBT OUTSTANDING
LAST TEN FISCAL YEARS

Fiscal year Ended Sept. 30	General Bonded Debt Outstanding: General Obligation Bonds	Less: Amounts Available in Debt Service (1)	Net General Bonded Debt	Percentage of Estimated Actual Value of Taxable Property	Per Capita
2016	8,370,000	271,817	8,098,183	0.13%	1,229
2017	7,680,000	282,987	7,397,013	0.11%	1,111
2018	6,975,000	309,959	6,665,041	0.09%	995
2019	6,255,000	281,778	5,973,222	0.08%	884
2020	5,515,000	177,586	5,337,414	0.07%	779
2021	4,760,000	19,938	4,740,062	0.06%	725
2022	3,990,000	-	3,990,000	0.05%	615
2023	3,530,000	38,785	3,491,215	0.03%	587
2024	3,060,000	-	3,060,000	0.07%	512
2025	2,580,000	-	2,580,000	0.06%	429

(1) This is the amount restricted for debt service principal payments.

CITY OF SANIBEL, FLORIDA
DIRECT AND OVERLAPPING GOVERNMENTAL
ACTIVITIES DEBT
September 30, 2025

Governmental Unit	Debt Outstanding	Estimated Percentage Applicable to Sanibel	Amount Applicable to Primary Government
Lee County School Board	$ 383,401,215	3.39%	$ 13,012,637
Lee County	438,061,000	3.39%	14,867,790
Subtotal, overlapping debt			27,880,427
City of Sanibel direct debt			51,307,782
Total direct and overlapping debt			$ 79,188,209

Source: Lee County Clerk of Courts Finance Division; Lee County School Board Annual Comprehensive Financial Report as of June 30, 2025; and the City of Sanibel Finance Department.

Note: Overlapping governments are those that coincide, at least in part, with geographic boundaries of the City. This schedule estimates the portion of the outstanding debt of those overlapping governments that is borne by the property taxpayers of the City of Sanibel. This process recognizes that, when considering a government's ability to issue and repay long-term debt, the entire debt burden borne by the property taxpayers should be taken into account. However, this does not imply that every taxpayer is a resident, and therefore responsible for repaying the debt, of each overlapping government.

Calculation: The estimated percentage of debt is calculated as a ratio of the taxable property value in the City of Sanibel to the total taxable valuation of property in Lee County.

City of Sanibel	$	4,688,433,315
Lee County	$	138,133,939,523
		3.394%

CITY OF SANIBEL, FLORIDA
WASTEWATER REVENUE NOTE COVERAGE
SANIBEL SEWER SYSTEM
LAST TEN FISCAL YEARS

	State Revolving Loan Notes						
		(2) Special Assessments, Transmission Main and	Net Revenue Available for Debt Service Including	Debt Service Requirements			(3)
Fiscal Year	(1) Net Revenue	Connection Fees	Assessments and Fees	Principal	Interest	Total	Coverage Calculation
2016	2,726,999	764,785	3,491,784	1,381,714	361,217	1,742,931	2.00
2017	3,398,846	732,046	4,130,892	1,424,438	318,495	1,742,933	2.37
2018	3,612,115	645,475	4,257,590	1,468,490	274,441	1,742,931	2.44
2019	3,511,060	664,548	4,175,608	1,513,914	229,018	1,742,932	2.40
2020	3,611,679	563,256	4,174,935	1,560,755	366,138	1,926,893	2.17
2021	4,708,269	685,425	5,393,694	2,223,171	368,720	2,591,891	2.08
2022	4,532,680	543,490	5,076,170	1,929,657	307,280	2,236,937	2.27
2023	2,393,366	340,266	2,733,632	1,443,399	256,425	1,699,824	1.61
2024	3,285,290	403,101	3,688,391	1,299,470	221,287	1,520,757	2.43
2025	2,385,096	249,774	2,634,870	1,154,092	187,598	1,341,690	1.96

(1) Includes portion of remaining gross user rate revenues not used for senior debt calculations, interest earnings on special assessments financed and ad valorem tax revenue from voted debt service property tax levy pledged specifically to the repayment of the wastewater expansion State Revolving Loan notes.

(2) For financial reporting, Special Assessments, Transmission Main and Connection Fees are recognized in the year in which the levy is adopted and the lien placed upon the benefitting properties. The levy can be paid in full or financed over 20 years at 3.5% interest, collected utilizing the Uniform Method of Collection pursuant to Chapter 197, Florida Statues. For debt service requirements, payments are recognized when collected.

CITY OF SANIBEL, FLORIDA
DEMOGRAPHIC AND ECONOMIC STATISTICS
LAST TEN FISCAL YEARS

Year	City Population	City Personal Income	Per Capita Personal Income	Unemployment Rate
2016	6,591	N/A	N/A	4.9%
2017	6,659	N/A	N/A	4.4%
2018	6,701	N/A	N/A	3.4%
2019	6,756	N/A	N/A	3.2%
2020	6,849	N/A	N/A	7.6%
2021	6,443	$92,875	$90,146	4.0%
2022	6,485	$103,413	$107,950	2.9%
2023	5,946	$205,817	$114,484	3.4%
2024	5,971	$226,596	$119,917	3.4%
2025	6,017	$221,748	$112,881	4.8%

Source: *Population data estimates provided by Bureau of Economic and Business Research, University of Florida. Income data is from the the U.S. Census Bureau. Unemployment rate is for the Cape Coral-Fort Myers, FL Statistical Area as of September 2024 from the U.S. Department of Labor.*

Unemployment data for previous years have been updated to the most current available information as of September for each year.

N/A indicates that statistical information is not available

CITY OF SANIBEL, FLORIDA
PRINCIPAL EMPLOYERS[1]
CURRENT AND NINE YEARS AGO

	2025			2016		
Employer	Employees	Rank	Percentage of Total County Employment	Employees	Rank	Percentage of Total County Employment
Lee Memorial Health System	16,506	1	4.55%	11,800	1	3.35%
Lee County Public Schools	12,264	2	3.38%	11,000	2	3.12%
Lee County Local Government	9,959	3	2.75%	4,955	4	1.41%
Publix Super Markets	5,730	4	1.58%	5,100	3	1.45%
Wal-Mart Corporation	3,357	5	0.93%	3,146	5	0.89%
Amazon.com Inc.	2,365	6	0.65%	-	-	-
Herc Rentals	2,213	7	0.61%	-	-	-
Gartner, Inc.	2,000	8	0.55%	-	-	-
Florida Gulf Coast University	1,943	9	0.54%	1,253	10	0.36%
Shell Point Retirement Community	1,563	10	0.43%	-	-	-
Winn Dixie	-	-	-	1,561	7	0.44%
Home Depot	-	-	-	1,159	12	0.33%
City of Cape Coral	-	-	-	1,800	6	0.51%
Lee County Sheriff's Office	-	-	-	1,543	8	0.44%
Chico's FAS, Inc.	-	-	-	1,426	9	0.40%
Goodwill Industries of SWFL	-	-	-	1,187	11	0.34%
Total	57,900		15.97%	45,930		13.04%

[1] Information listed is for Lee County as statistics for the City of Sanibel are not available.

Source: *Lee County Clerk of Courts*

CITY OF SANIBEL, FLORIDA
FULL-TIME EQUIVALENT CITY GOVERNMENT
EMPLOYEES BY FUNCTION/PROGRAM
LAST TEN FISCAL YEARS

	Fiscal Year									
Function/Program	2025	2024	2023	2022	2021	2020	2019	2018	2017	2016
General Government										
City Manager	3.75	3.25	-	-	-	-	-	-	-	-
City Clerk	4.00	4.50	3.50	5.00	6.00	6.00	5.40	5.40	5.40	5.00
Administrative	-	-	5.00	5.00	3.75	3.75	3.75	3.75	3.75	3.75
Human Resources	3.00	2.00	-	-	-	-	-	-	-	-
Information Technology	6.75	6.75	6.75	4.75	4.75	4.75	4.75	4.75	4.75	4.40
Finance	7.50	7.50	6.75	7.75	7.75	7.75	7.75	7.75	7.75	7.50
Legal	0.50	0.50	0.50	0.75	0.75	0.75	2.00	2.00	2.00	2.00
Planning	8.00	10.00	8.25	9.20	9.20	9.20	10.35	10.35	10.35	8.95
Public Safety										
Police & Emergency Mgmt	35.75	35.95	38.95	37.95	37.95	37.95	36.95	37.95	32.95	32.75
Building	16.48	16.48	8.55	8.00	8.00	8.00	6.00	6.00	6.00	5.55
Code Enforcement	2.00	-	-	-	-	-	-	-	-	-
Natural Resources	5.00	4.40	3.45	3.00	3.00	3.00	3.00	2.00	2.00	2.00
Transportation	10.08	10.08	10.08	10.50	10.50	10.50	10.50	10.50	10.50	10.50
Public Works (General Fund)	5.59	5.59	5.59	6.20	6.20	6.20	5.58	5.58	5.58	5.58
Culture/Recreation										
Recreation Facility	21.65	16.65	25.85	25.65	25.65	25.65	25.65	26.40	26.40	27.65
Public Facilities	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00
Senior Programs	-	-	2.00	2.00	2.00	2.00	2.00	2.00	2.00	1.00
Sewer System	19.50	19.50	19.50	17.45	17.45	17.45	17.30	17.30	18.30	18.30
Beach Parking	-	-	35.68	28.08	29.08	29.08	28.25	27.25	27.74	27.74
Police	23.25	23.25	-	-	-	-	-	-	-	-
Natural Resources	1.00	2.40	-	-	-	-	-	-	-	-
Public Works	10.08	9.75	-	-	-	-	-	-	-	-
TOTAL	186.88	181.55	183.40	174.28	175.03	175.03	172.23	171.98	168.47	165.67

***Source**: City of Sanibel Annual Budget*

CITY OF SANIBEL, FLORIDA
OPERATING INDICATORS BY FUNCTION/PROGRAM
LAST TEN FISCAL YEARS

	Fiscal Year									
Function/Program	2025	2024	2023	2022	2021	2020	2019	2018	2017	2016
Public Safety										
Calls for Service	69,206	64,562	75,760	70,967	73,821	57,971	36,026	34,186	26,146	28,772
Parking Citations	7,388	5,630	6,313	5,309	4,403	3,491	3,495	3,267	3,623	3,256
Traffic Citations	1,139	882	351	463	501	434	505	684	749	1,049
Total Arrests	209	185	158	89	85	53	72	113	74	106
General Government										
Building permits issued	2,991	3,759	5,846	2,109	2,792	2,929	3,092	3,079	2,821	3,546
Building inspections conducted	16,354	18,411	16,419	6,861	7,411	7,100	7,896	7,745	6,689	7,158
Single family dwelling permitted	49	61	13	23	8	20	23	21	21	36
Transportation										
Streets resurfaced/reconstructed (miles)[2]	1.12	-	-	3.36	3.20	-	3.10	4.53	1.43	1.80
Shared-use Paths resurfaced/constructed (linear feet)[2]	37,910	2,800	-	-	-	-	-	2,640	-	580
Road and Shared-use Path Miles Swept	367	937	384	298	113	131	119	123	61	278
Sanibel Harbor Mangroves trimmed (linear feet)	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000
Physical Environment (Wastewater)										
Average daily sewage treatment (thousands of gallons)	1,395	1,194	824	1,160	1,298	1,564	1,419	1,500	1,500	1,445
Placement of new collection pipe (linear feet)	-	6,900	-	-	-	-	-	-	1,795	-
Sewer equivalent residential units (ERU)[1]	9,590	9,582	9,562	9,560	9,544	9,530	9,533	9,521	9,480	9,455
Culture/Recreation										
After-school program participants	71	64	96	70	70	54	70	71	98	129
Land Fitness Class Participation	11,751	9,981	-	-	-	-	-	-	-	-
Aquatic Facility Usage (Includes water fitness classes)	14,599	15,393	-	-	-	-	-	-	-	-
Recreation Center Monthly Memberships	3,604	1,759	-	-	-	-	-	-	-	-
Recreation Center Annual Memberships	659	649	644	480	385	659	960	976	1,013	1,168

(1) ERU's are calculated based on an estimated 240 gallons of wastewater generation per ERU.

(2) Hurricane Irma delayed the annual street resurfacing program in fiscal year 2017 and Hurricane Ian delayed the resurfacing in 2023. Expansion of path system along Pine Ridge Road was completed in ficsal year 2024

Source: *Various City departments annual reports*

CITY OF SANIBEL, FLORIDA
CAPITAL ASSET STATISTICS BY FUNCTION/PROGRAM
LAST TEN FISCAL YEARS

	Fiscal Year									
Function/Program	2025	2024	2023	2022	2021	2020	2019	2018	2017	2016
Public Safety										
Police Stations	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Vehicles										
Patrol cars	23.00	23.00	23.00	23.00	23.00	23.00	12.00	12.00	14.00	12.00
Motorcycles	-	-	-	-	-	-	-	-	2.00	2.00
Emergency Communication Van	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Unmarked vehicles	12.00	12.00	12.00	12.00	12.00	12.00	12.00	10.00	8.00	8.00
Patrol boats	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
Traffic Control	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	3.00	3.00
Hybrid Inspection Vehicles (Building Fund)	2.00	2.00	2.00	-	-	-	-	-	-	-
Physical Environment										
Environmentally Sensitive Land (acres)	622.00	622.00	622.00	622.00	622.00	622.00	622.00	622.00	622.00	622.00
Wastewater Treatment Capacity (thousands)	2,500.00	2,500.00	2,500.00	2,500.00	2,500.00	2,500.00	2,500.00	2,500.00	2,500.00	2,500.00
Hybrid Inspection Vehicles	1.00	1.00	1.00	-	-	-	-	-	-	-
Transportation										
Paved Public Streets (miles)	53.67	53.67	53.67	53.67	53.67	53.67	53.67	53.67	53.67	53.67
Unpaved Public Streets (miles)	8.16	8.16	8.16	8.16	8.16	8.16	8.16	8.16	8.16	8.16
Shared Use Paths (miles)	26.59	26.59	26.06	26.06	26.06	26.06	26.06	26.06	25.54	25.54
Culture/Recreation										
Number of Parks (non-beach facilities)	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
Recreation centers/gymnasiums	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Senior centers	-	-	-	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Swimming pools	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00
Baseball/softball diamonds	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00
Beach Parking										
Parking Enforcement Vehicles	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	2.00	2.00
Number of Beach Parking Facilities	7.00	7.00	7.00	7.00	7.00	7.00	7.00	7.00	7.00	7.00
Parking Spaces	637.00	637.00	637.00	637.00	637.00	637.00	637.00	637.00	637.00	637.00
Restrooms	9.00	9.00	9.00	9.00	9.00	9.00	9.00	9.00	9.00	9.00
Fishing Piers	-	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Boat ramps	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00

Source: *Various City departments annual reports. Previous numbers have been updated to include additional categories.*

CITY OF SANIBEL, FLORIDA
SCHEDULE OF INSURANCE COVERAGE
September 30, 2025

Type of Policy and Type of Coverage	Limits of Liability	Company	Expiration Date	Annual Premium
Property [1]	See below	Florida Municipal Insurance Trust	10/01/2025	$ 2,272,076
Real	$ 61,074,287			
Personal	9,518,232			
Business Income	2,000,000			
Inland Marine	1,701,239			
General Liability	5,000,000	Florida Municipal Insurance Trust	10/01/2025	218,993
Extra Contractual Legal Expense (per action)	100,000			
Fire Legal Liability	500,000			
Errors and Omissions Liability	5,000,000			
Law Enforcement Liability	5,000,000			
Faithful Performance Blanket Bond	1,000,000			
Employee Theft Bond	1,000,000			
Crime	100,000			
Equipment Breakdown Limit	50,000,000			
Youth Sports Liability	250,000	Florida Municipal Insurance Trust		3,480
Workers' Compensation	1,000,000	Florida Municipal Insurance Trust	10/01/2025	369,963
Automobile Liability and Automobile Physical Damage	5,000,000	Florida Municipal Insurance Trust	10/01/2025	51,102
Statutory Accidental Death & Disability	75,000	Florida Municipal Insurance Trust	10/01/2025	3,292
Unlawful and Intentional Act	225,000			
Breach Response & Cyber Liability	1,000,000	Florida Municipal Insurance Trust	10/01/2025	3,818
Pollution Liability Aggregate Limit	20,000,000	Florida Municipal Insurance Trust ($1,000,000 maximum per claim)	10/01/2025	262,723
Flood	11,135,500	Wright National Flood Insurance Group	Various	207,125

[1] *Includes real, personal, inland marine equipment, EDP, watercraft, valuable papers and records, business interruption, rental value, contractors' equipment, computer equipment and software and windstorm*

This section of this report details the amount of Federal and State assistance grants the City received in the current year as well as reports on compliance with those various programs. The following information is included in this section:

Independent Auditors' Report on Internal Control Over Financial Reporting and on Compliance and Other Matters Based on an Audit of Financial Statements Performed In Accordance with *Government Auditing Standards*

Independent Auditors' Report on Compliance for Each Major Federal Program and State Project and Report on Internal Control Over Compliance Required by the Uniform Guidance and Chapter 10.550, Rules of the Auditor General of the State of Florida

Schedule of Expenditures of Federal Awards and State Financial Assistance

Notes to Schedule of Expenditures of Federal Awards and State Financial Assistance

Schedule of Findings and Questioned Costs

CliftonLarsonAllen LLP
CLAconnect.com

INDEPENDENT AUDITORS' REPORT ON INTERNAL CONTROL OVER FINANCIAL REPORTING AND ON COMPLIANCE AND OTHER MATTERS BASED ON AN AUDIT OF FINANCIAL STATEMENTS PERFORMED IN ACCORDANCE WITH *GOVERNMENT AUDITING STANDARDS*

Honorable Mayor and Members of City Council
City of Sanibel, Florida
Sanibel, Florida

We have audited, in accordance with the auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States, the financial statements of the governmental activities, the business-type activities, the discretely presented component unit, each major fund, and the aggregate remaining fund information of the City of Sanibel, Florida (the City), as of and for the year ended September 30, 2025, and the related notes to the financial statements, which collectively comprise the City's basic financial statements, and have issued our report thereon dated April 24, 2026. Our report includes a reference to other auditors who audited the financial statements of Community Housing and Resources, Inc., as described in our report on the City's financial statements. The financial statements of Community Housing and Resources, Inc., were not audited in accordance with *Government Auditing Standards*, and accordingly, this report does not include reporting on internal control over financial reporting or compliance and other matters associated with Community Housing and Resources, Inc.

Report on Internal Control Over Financial Reporting

In planning and performing our audit of the financial statements, we considered City's internal control over financial reporting (internal control) as a basis for designing audit procedures that are appropriate in the circumstances for the purpose of expressing our opinions on the financial statements, but not for the purpose of expressing an opinion on the effectiveness of City's internal control. Accordingly, we do not express an opinion on the effectiveness of City's internal control.

A *deficiency in internal control* exists when the design or operation of a control does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct, misstatements on a timely basis. A *material weakness* is a deficiency, or a combination of deficiencies, in internal control, such that there is a reasonable possibility that a material misstatement of the entity's financial statements will not be prevented, or detected and corrected, on a timely basis. A *significant deficiency* is a deficiency, or a combination of deficiencies, in internal control that is less severe than a material weakness, yet important enough to merit attention by those charged with governance.

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Our consideration of internal control was for the limited purpose described in the first paragraph of this section and was not designed to identify all deficiencies in internal control that might be material weaknesses or significant deficiencies and therefore, material weaknesses or significant deficiencies may exist that were not identified.

We identified certain deficiencies in internal control, described in the accompanying schedule of findings and questioned costs as item 2025-001 that we consider to be a material weakness.

Report on Compliance and Other Matters

As part of obtaining reasonable assurance about whether the City's financial statements are free from material misstatement, we performed tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements, noncompliance with which could have a direct and material effect on the financial statements. However, providing an opinion on compliance with those provisions was not an objective of our audit, and accordingly, we do not express such an opinion. The results of our tests disclosed no instances of noncompliance or other matters that are required to be reported under *Government Auditing Standards*.

City of Sanibel, Florida's Response to Findings

Government Auditing Standards requires the auditor to perform limited procedures on the City's response to the findings identified in our audit and described in the accompanying schedule of findings and questioned costs. The City's response was not subjected to the other auditing procedures applied in the audit of the financial statements and, accordingly, we express no opinion on the response.

Purpose of This Report

The purpose of this report is solely to describe the scope of our testing of internal control and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the entity's internal control or on compliance. This report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the entity's internal control and compliance. Accordingly, this communication is not suitable for any other purpose.

CliftonLarsonAllen LLP

CliftonLarsonAllen LLP

Fort Myers, Florida
April 24, 2026

CliftonLarsonAllen LLP
CLAconnect.com

INDEPENDENT AUDITORS' REPORT ON COMPLIANCE FOR EACH MAJOR FEDERAL PROGRAM AND STATE PROJECT AND REPORT ON INTERNAL CONTROL OVER COMPLIANCE REQUIRED BY THE UNIFORM GUIDANCE AND CHAPTER 10.550, RULES OF THE AUDITOR GENERAL OF THE STATE OF FLORIDA

Honorable Mayor and
Members of the City Council
City of Sanibel, Florida

Report on Compliance for Each Major Federal Program and State Project

Opinion on Each Major Federal Program and State Project

We have audited the City of Sanibel, Florida's (the City) compliance with the types of compliance requirements identified as subject to audit in the OMB *Compliance Supplement* and the requirements identified as subject to audit in the State of Florida Department of Financial Services' *State Projects Compliance Supplement* that could have a direct and material effect on each of the City's major federal programs and state projects for the year ended September 30, 2025. The City's major federal programs and state projects are identified in the summary of auditors' results section of the accompanying schedule of findings and questioned costs.

In our opinion, the City complied, in all material respects, with the compliance requirements referred to above that could have a direct and material effect on each of its major federal programs and state projects for the year ended September 30, 2025.

Basis for Opinion on Each Major Federal Program and State Project

We conducted our audit of compliance in accordance with auditing standards generally accepted in the United States of America (GAAS); the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States; the audit requirements of Title 2 U.S. *Code of Federal Regulations* Part 200, *Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards* (Uniform Guidance), and Chapter 10.550, Rules of the Auditor General for Local Governmental Entity Audits (Chapter 10.550). Our responsibilities under those standards, the Uniform Guidance, and Chapter 10.550 are further described in the Auditors' Responsibilities for the Audit of Compliance section of our report.

We are required to be independent of the City and to meet our other ethical responsibilities, in accordance with relevant ethical requirements relating to our audit. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion on compliance for each major federal program and state project. Our audit does not provide a legal determination of the City's compliance with the compliance requirements referred to above.

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Responsibilities of Management for Compliance

Management is responsible for compliance with the requirements referred to above and for the design, implementation, and maintenance of effective internal control over compliance with the requirements of laws, statutes, regulations, rules and provisions of contracts or grant agreements applicable to the City's federal programs and state projects.

Auditors' Responsibilities for the Audit of Compliance

Our objectives are to obtain reasonable assurance about whether material noncompliance with the compliance requirements referred to above occurred, whether due to fraud or error, and express an opinion on the City's compliance based on our audit. Reasonable assurance is a high level of assurance but is not absolute assurance and therefore is not a guarantee that an audit conducted in accordance with GAAS, *Government Auditing Standards*, the Uniform Guidance, and Chapter 10.550 will always detect material noncompliance when it exists. The risk of not detecting material noncompliance resulting from fraud is higher than for that resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control. Noncompliance with the compliance requirements referred to above is considered material if there is a substantial likelihood that, individually or in the aggregate, it would influence the judgment made by a reasonable user of the report on compliance about the City's compliance with the requirements of each major federal program and state project as a whole.

In performing an audit in accordance with GAAS, *Government Auditing Standards*, the Uniform Guidance, and Chapter 10.550, we:

- Exercise professional judgment and maintain professional skepticism throughout the audit.

- Identify and assess the risks of material noncompliance, whether due to fraud or error, and design and perform audit procedures responsive to those risks. Such procedures include examining, on a test basis, evidence regarding the City's compliance with the compliance requirements referred to above and performing such other procedures as we considered necessary in the circumstances.

- Obtain an understanding of the City's internal control over compliance relevant to the audit in order to design audit procedures that are appropriate in the circumstances and to test and report on internal control over compliance in accordance with the Uniform Guidance and Chapter 10.550, but not for the purpose of expressing an opinion on the effectiveness of the City's internal control over compliance. Accordingly, no such opinion is expressed.

We are required to communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit and any significant deficiencies and material weaknesses in internal control over compliance that we identified during the audit.

Other Matters

The results of our auditing procedures disclosed instances of noncompliance which are required to be reported in accordance with the Uniform Guidance and Chapter 10.550 and which are described in the accompanying schedule of findings and questioned costs as items 2025-002 and 2025-003. Our opinion on each major federal program and state project is not modified with respect to these matters.

Government Auditing Standards requires the auditor to perform limited procedures on the City's response to the noncompliance findings identified in our compliance audit described in the accompanying schedule of findings and questioned costs. The City's response was not subjected to the other auditing procedures applied in the audit of compliance and, accordingly, we express no opinion on the response.

Report on Internal Control Over Compliance

Our consideration of internal control over compliance was for the limited purpose described in the Auditors' Responsibilities for the Audit of Compliance section above and was not designed to identify all deficiencies in internal control over compliance that might be material weaknesses or significant deficiencies in internal control over compliance and therefore, material weaknesses or significant deficiencies may exist that were not identified. We did not identify any deficiencies in internal control over compliance that we consider to be material weaknesses. However, as discussed below, we did identify certain deficiencies in internal control over compliance that we consider to be a significant deficiencies.

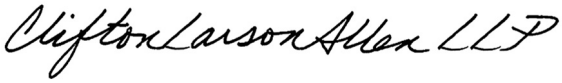
A *deficiency in internal control over compliance* exists when the design or operation of a control over compliance does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct, noncompliance with a type of compliance requirement of a federal program or state project on a timely basis. A *material weakness in internal control over compliance* is a deficiency, or a combination of deficiencies, in internal control over compliance, such that there is a reasonable possibility that material noncompliance with a type of compliance requirement of a federal program or state project will not be prevented, or detected and corrected, on a timely basis. A *significant deficiency in internal control over compliance* is a deficiency, or a combination of deficiencies, in internal control over compliance with a type of compliance requirement of a federal program or state project that is less severe than a material weakness in internal control over compliance, yet important enough to merit attention by those charged with governance. We consider the deficiencies in internal control over compliance described in the accompanying schedule of findings and questioned costs as items 2025-002 and 2025-003 to be significant deficiencies.

Our audit was not designed for the purpose of expressing an opinion on the effectiveness of internal control over compliance. Accordingly, no such opinion is expressed.

Government Auditing Standards requires the auditor to perform limited procedures on the City's response to the internal control over compliance findings identified in our audit described in the accompanying schedule of findings and questioned costs. The City's response was not subjected to the other auditing procedures applied in the audit of compliance and, accordingly, we express no opinion on the response.

Honorable Mayor and
Members of the City Council
City of Sanibel, Florida

The purpose of this report on internal control over compliance is solely to describe the scope of our testing of internal control over compliance and the results of that testing based on the requirements of the Uniform Guidance and Chapter 10.550. Accordingly, this report is not suitable for any other purpose.



CliftonLarsonAllen LLP

Fort Myers, Florida
April 24, 2026

CITY OF SANIBEL, FLORIDA
SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS
AND STATE FINANCIAL ASSISTANCE
For the Fiscal Year Ended September 30, 2025

Federal Agency/Program Title	Federal Assistance Listing Number	Federal or Passed Through Grant Number	Federal Expenditures	Passed Through to Subrecipients
U.S. DEPARTMENT OF HOMELAND SECURITY				
Disaster Grants - Public Assistance (Presidentially Declared Disasters)				
Passed through the State of Florida, Division of Emergency Management				
FEMA-4673-DR-FL Hurricane Ian	97.036	PA-00-09-46-01-038	3,881,509	-
FEMA-4828-DR-FL Hurricane Helene	97.036	PA-DR-09-46-01-049	182,522	-
FEMA-4834-DR-FL Hurricane Milton	97.036	PA-DR-09-46-01-051	1,170,194	-
FEMA-4734-DR-FL Hurricane Idalia	97.036	PA-DR-09-46-01-032	154,111	-
Total Disaster Grants - Public Assistance			5,388,336	
Passed through the State of Florida, Division of Emergency Management				
Hazard Mitigation Grant - Drainage Improvements	97.039	4337-125-R	482,825	-
Total U.S. Department of Homeland Security			**5,871,161**	**-**
U.S. DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT				
Community Development Block Grant Cluster				
Passed through Lee County, Florida				
Community Development Block Grants/Entitlement Grants	14.218	10111	36,313	36,313
Community Development Block Grants/Entitlement Grants	14.218	DR10257	86,945	86,945
Total U.S. Department of Housing and Urban Development			**123,258**	**123,258**
TOTAL EXPENDITURES OF FEDERAL AWARDS			**$ 5,994,419**	**$ 123,258**

State Agency/Program Title	CSFA Number	State or Pass Through Grant Number	State Expenditures	Passed Through to Subrecipients
STATE OF FLORIDA, DEPARTMENT OF ENVIRONMENTAL PROTECTION				
Hurricane Beach Recovery Program	37.113	23LE5	7,583,820	-
Water Restoration Assistance-Hurricane Wastewater Assistance	37.114	HA017	3,480,365	-
Water Restoration Assistance-Hurricane Wastewater Assistance	37.114	HA018	108,899	-
Water Restoration Assistance-Hurricane Wastewater Assistance	37.114	HA034	22,289	-
Water Restoration Assistance-Hurricane Wastewater Assistance	37.114	HA035	40,650	-
Water Restoration Assistance-Hurricane Wastewater Assistance	37.114	HA036	776,768	-
Water Restoration Assistance-Hurricane Wastewater Assistance	37.114	HA037	205,951	-
Total Restoration Assistance-Hurricane Wastewater Assistance			4,634,922	
Statewide Water Quality Restoration Projects	37.039	LPA0679	51,816	-
Resilient Florida Program	37.098	22PLN82	100,050	-
Total Department of Environmental Protection			**12,370,608**	**-**
STATE OF FLORIDA, DEPARTMENT OF TRANSPORTATION				
Local Transportation Projects	55.039	G2W66	**715,560**	**-**
STATE OF FLORIDA, DIVISION OF EMERGENCY MANAGEMENT				
Sanibel Operating Revenue Recovery - Hurricane Ian	31.090	D2124	**3,800,000**	**-**
TOTAL EXPENDITURES OF STATE FINANCIAL ASSISTANCE			**$ 16,886,168**	**$ -**
TOTAL EXPENDITURES OF FEDERAL AWARDS AND STATE FINANCIAL ASSISTANCE			**$ 22,880,587**	**$ 123,258**

See accompanying Notes to Schedule of Expenditures of Federal Awards and State Financial Assistance

CITY OF SANIBEL, FLORIDA
NOTES TO SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS
AND STATE FINANCIAL ASSISTANCE
For the Fiscal Year Ended September 30, 2025

Note 1. Basis of Presentation

The accompanying schedule of expenditures of federal awards and state financial assistance (the "Schedule") includes the federal award and state financial assistance activity of the City of Sanibel, Florida (the City) under programs of the federal government and the State of Florida for the year ended September 30, 2025.

The information in this Schedule is presented in accordance with the requirements of 2 CFR Part 200, *Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards* (Uniform Guidance) and Section 215.97, Florida Statutes, and *Rules of the Auditor General,* Chapter 10.550.

Because the Schedule presents only a selected portion of the operations of the City, it is not intended to and does not present the financial position, changes in net position, or cash flows of the City.

Note 2. Summary of Significant Accounting Policies

Expenditures reported on the Schedule are reported on the modified accrual basis of accounting in the governmental funds and full accrual basis in the proprietary funds. Such expenditures are recognized following the cost principles contained in the Uniform Guidance, Section 215.97 and Chapter 10.550 for all awards. Under these principles, certain types of expenditures are not allowable or are limited as to reimbursement.

Note 3. Indirect Cost Rate

The City has elected to use the de minimis indirect cost rate as allowed under the Uniform Guidance.

Note 4. Relationship to the Basic Financial Statements

Federal awards and State financial assistance are included in the City's basic financial statements as follows:

	Federal Expenditures	State Expenditures
Governmental Funds:		
General Fund	$ 1,630,085	$ 570,736
Hurricane Ian Fund	3,881,509	11,668,367
Transportation Capital Projects Fund	482,825	3,392,458
Proprietary Funds:		
Sanibel Sewer System	-	1,154,557
Beach Parking	-	100,050
	$ 5,994,419	$ 16,886,168

CITY OF SANIBEL, FLORIDA
SCHEDULE OF FINDINGS AND QUESTIONED COSTS
YEAR ENDED SEPTEMBER 30, 2025

Section I – Summary of Auditors' Results

Financial Statements

1. Type of auditors' report issued: Unmodified

2. Internal control over financial reporting:

   - Material weakness(es) identified? ___X___ yes _____ no

   - Significant deficiency(ies) identified that are not considered to be material weakness(es)? _____ yes ___X___ none reported

3. Noncompliance material to financial statements noted? _____ yes ___X___ no

Federal Awards

1. Internal control over major federal programs:

   - Material weakness(es) identified? _____ yes ___X___ no

   - Significant deficiency(ies) identified that are not considered to be material weakness(es)? _____ yes ___X___ none reported

2. Type of auditors' report issued on compliance for major federal programs: Unmodified

3. Any audit findings disclosed that are required to be reported in accordance with 2 CFR 200.516(a)? _____ yes ___X___ no

Identification of Major Federal Programs

Assistance Listing Number	**Name of Federal Program or Cluster**
97.036	Disaster Grants – Public Assistance (Presidentially Declared Disasters)

Dollar threshold used to distinguish between Type A and Type B programs: $ 1,000,000

Auditee qualified as low-risk auditee? _____ yes ___X___ no

Section I – Summary of Auditors' Results (Continued)

State Financial Assistance Section

1. Internal control over major state projects:
   - Material weakness(es) identified? _____ yes ___X___ no
   - Significant deficiency(ies) identified that are not considered to be material weakness(es)? ___X___ yes _____ none reported
2. Type of auditors' report issued on compliance for state projects: Unmodified
3. Any audit findings disclosed that are required to be reported in accordance with Chapter 10.557, Rules of the Auditor General? ___X___ yes _____ no

Identification of Major State Projects

CSFA Number(s)	Name of State Project
37.113	Hurricane Beach Recovery Program
31.090	Sanibel Operating Revenue Recovery Program
37.114	Water Restoration Assistance – Hurricane Wastewater Assistance Program

Dollar threshold used to distinguish between Type A and Type B state projects: $ 750,000

Section II – Financial Statement Findings

2025 – 001 Material Audit Adjustments

Type of Finding: Material Weakness in Internal Control over Financial Reporting.

Condition: As part of the audit, we proposed audit adjustments to revise the City's financial statements at year end. These adjustments involved recording account payable amounts and to record receivables and revenue or deferred inflows of resources related to grant transactions.

Section II – Financial Statement Findings (Continued)

Criteria of Specific Requirement: The Committee of Sponsoring Organizations of the Treadway Commission (COSO) Internal Control Framework states that control activities are a component of internal control. Control activities are policies and procedures established to ensure that management directives are carried out, and consist of two elements, a policy that establishes what should be done and the procedure that implements the policy. COSO Framework states that control activities must be in place for there to be adequate internal control procedures over financial reporting. Internal control procedures affect the City's ability to ensure financial transactions are authorized and accurate. The City's management is responsible for establishing and maintaining internal controls for year-end financial reporting and the proper recording of all transactions throughout the year. Proper recording of grant transactions is a requirement for accurate financial reporting.

Effect: The financial statements and were inaccurate and required adjustments from management to correct.

Cause: The City's internal controls did not prevent or detect the errors in a timely manner.

Repeat Finding: No

Recommendation: We recommend City management evaluate procedures and processes involved in financial reporting and develop additional internal control policies to ensure proper recording of these items, as needed, going forward.

View Responsible Official and Planned Corrective Actions: City management acknowledges the auditor's comments as they relate to accurate financial reporting. These adjustments were identified through the audit process and were recorded by management to ensure the financial statements were fairly stated.

The City has an appropriate system of internal control over financial reporting, including formalized policies, established closing procedures, and various levels of review. The adjustments noted are related to year-end financial reporting and were not indicative of a pervasive deficiency in the City's overall control environment. Rather, they reflect the need to strengthen specific control activities related to cutoff and the application of governmental fund revenue recognition requirements for grants.

Management has evaluated the circumstances surrounding these adjustments and will implement the following enhancements to existing controls:

- Refinement of Year-End Cutoff Controls: Additional review procedures will be added to closing processes to ensure that accounts payable and related liabilities are recorded in the proper reporting period. This includes enhanced review of subsequent disbursements and required documentation of supervisory review.
- Strengthened Grant Accounting Procedures: The City will reinforce controls and review over the recognition of grant-related expenditures and revenues, including more detailed evaluation of availability criteria and the timely classification of receivables and deferred inflows of resources in accordance with governmental accounting standards.

Section II – Financial Statement Findings (Continued)

2025 – 001 Material Audit Adjustments (Continued)

- Expanded Financial Reporting Review: Management will adjust its year-end financial statement preparation and review processes by adding analytical procedures and secondary reviews designed to identify and resolve potential misstatements prior to the audit.
- Staff Training: The Finance Department will conduct targeted training on year end internal control closing procedures prior to the next fiscal year end. This will include reinforcement of proper transaction recording and document review to ensure proper financial reporting at year end.

Management believes these enhancements appropriately address the items identified and further strengthen the City's internal control framework. The City remains committed to maintaining effective internal controls to ensure the accuracy and reliability of its financial reporting.

Section III – Findings and Questioned Costs – Major Federal Programs

Our audit did not disclose any matters required to be reported in accordance with 2 CFR 200.516(a).

Section IV – Findings and Questioned Costs – Major State Projects

2025-002 Reporting

State Agency: Florida Department of Environmental Protection

State Program Name: Hurricane Beach Recovery Program

CSFA Number: 37.113

Grant Award Number: 23LE5

Award Period: September 28, 2022 through December 31, 2025

Type of Finding: Significant Deficiency in Internal Control over Compliance, Other Matter

Criteria: Grant agreement requires quarterly reporting on interest earned on advance payments, and indication on the method for repayment of the interest to the Department.

Condition: During our testing, we noted that the 23LE5 quarterly progress reports for report year 2024 quarter 4 and report year 2025 quarters 1, 2, and 3 did not include interest earned on advance payments, nor did they indicate the method for repayment of such interest to the Department.

Questioned Costs: None

Section IV – Findings and Questioned Costs – Major State Projects (Continued)

2025-002 Reporting (Continued)

Context: All four quarterly progress status reports selected for testing did not report interest earned on advance payments, nor did they indicate the method for repayment of such interest to the Department.

Cause: The City's internal controls did not prevent or detect the noncompliance.

Repeat Finding: Yes

Effect: The City was not in compliance with the reporting requirements as specified in the grant agreement.

Recommendation: We recommend the City update policies, procedures, and controls to incorporate this new position. In addition, we recommend implementing a tracking system for each grant which includes significant reporting requirements and deadlines.

Views of responsible officials: The City acknowledges the condition noted by the auditors. As discussed in the prior year report, while the interest being earned on the advanced funding was not included in the quarterly reports sent to the Department, the funds were earning interest as is required. After the fiscal year 2024 audit was completed, the City formalized the interest calculation and worked with the Department to ensure that the format was acceptable and to determine the appropriate method of remitting the total interest back to the Department. This was completed and the interest transferred to the Department prior to the end of fiscal year 2025.

To strengthen the controls relating to interest calculations on future advanced funding, the City has implemented grants management policy #26-001 which includes procedures on the handling of interest owed to entities that require it on advanced funding.

2025-003 Reporting

State Agency: Florida Department of Environmental Protection

State Program Name: Water Restoration Assistance – Hurricane Wastewater Assistance

CSFA Number: 37.114

Grant Award Number: HA035

Award Period: September 25, 2023 through November 30, 2027

Type of Finding: Significant Deficiency in Internal Control over Compliance, Other Matter

Criteria: Grant agreement requires Quarterly status reports to be due no later than twenty (20) days following the completion of the quarterly reporting period.

Section IV – Findings and Questioned Costs – Major State Projects (Continued)

2025-003 Reporting (Continued)

Condition: During our testing, we noted that the quarterly progress report for report year 2025 Quarter 1 was not filed within 20 days of period-end.

Questioned Costs: None

Context: One of the five quarterly reports selected for testing was not filed within 20 days of period-end.

Cause: The City's internal controls did not prevent or detect the noncompliance.

Repeat Finding: Yes

Effect: The City was not in compliance with the reporting requirements as specified in the grant agreement.

Recommendation: We recommend the City update policies, procedures, and controls to incorporate this new position. In addition, we recommend implementing a tracking system for each grant which includes significant reporting requirements and deadlines.

Views of responsible officials: City management acknowledges the auditor's comment regarding the untimely submission of one quarterly progress report. Management notes this was an isolated instance within the reports tested and did not result in questioned costs or impact grant eligibility or reimbursement.

The City has established a centralized grant management function, including a dedicated Grant Manager, to strengthen oversight of compliance requirements. Controls are in place to monitor reporting obligations; however, this instance identified the need for additional precision in tracking and execution of deadlines.

In response, management has implemented grants management policy 26-001 which includes the following enhancements:

- Centralized Grant Tracking: A tracking system is in place for all active grants, including reporting requirements and deadlines, including reminders and escalation protocols
- Formal Reporting Procedures: Reporting timelines and responsibilities have been formalized, including required supervisory review prior to submission.
- Enhanced Monitoring: The Grant Manager performs ongoing monitoring and directs follow-up with departments to ensure timely submission of required reports.

Management believes these actions address the identified deficiency and will ensure compliance with grant reporting requirements going forward. The City remains committed to maintaining effective internal controls over compliance and timely fulfillment of all grantor obligations. The City of Sanibel appreciates the review of its procedures by CliftonLarsonAllen and intends to continue its practice of thorough compliance with all generally accepted accounting principles and internal controls.


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MANAGEMENT LETTER

CliftonLarsonAllen LLP
CLAconnect.com

MANAGEMENT LETTER

Honorable Mayor and Members of City Council
City of Sanibel, Florida
Sanibel, Florida

Report on the Financial Statements

We have audited the financial statements of the City of Sanibel, Florida (the City) as of and for the fiscal year ended September 30, 2025, and have issued our report thereon dated April 24, 2026.

Auditors' Responsibility

We conducted our audit in accordance with auditing standards generally accepted in the United States of America; the standards applicable to financial audits contained in *Government Auditing Standards,* issued by the Comptroller General of the United States; the audit requirements of Title 2 U.S. *Code of Federal Regulations* Part 200, *Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards* (Uniform Guidance); and Chapter 10.550, Rules of the Auditor General.

Other Reporting Requirements

We have issued our Independent Auditors' Report on Internal Control over Financial Reporting and on Compliance and Other Matters Based on an Audit of the Financial Statements Performed in Accordance with *Government Auditing Standards;* Independent Auditors' Report on Compliance for Each Major Federal Program and State Project and Report on Internal Control over Compliance; Schedule of Findings and Questioned Costs; and Independent Accountants' Report on an examination conducted in accordance with *AICPA Professional Standards*, AT-C Section 315, regarding compliance requirements in accordance with Chapter 10.550, Rules of the Auditor General. Disclosures in those reports and schedule, which are dated April 24, 2026, should be considered in conjunction with this management letter.

Prior Audit Findings

Section 10.554(1)(i)1., Rules of the Auditor General, requires that we determine whether or not corrective actions have been taken to address findings and recommendations made in the preceding financial audit report.

Prior Year Findings		Finding Number			Current Year Status		
		Current Year	2023-2024	2022-2023	Cleared	Partially Cleared	Not Cleared
Grant Accounting	Material Weakness	N/A	2024-001	2023-001	X		
Capital Asset Records	Material Weakness	N/A	2024-002	N/A	X		
Reporting	Significant Deficiency	2025-002	2024-003	N/A		X	

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Official Title and Legal Authority

Section 10.554(1)(i)4., Rules of the Auditor General, requires that the name or official title and legal authority for the primary government and each component unit of the reporting entity be disclosed in this management letter, unless disclosed in the notes to the financial statements. The City discloses this information in the notes to the financial statements.

Financial Condition and Management

Sections 10.554(1)(i)5.a. and 10.556(7), Rules of the Auditor General, require us to apply appropriate procedures and communicate the results of our determination as to whether or not the City met one or more of the conditions described in Section 218.503(1), Florida Statutes, and to identify the specific condition(s) met. In connection with our audit, we determined that the City did not meet any of the conditions described in Section 218.503(1), Florida Statutes.

Pursuant to Sections 10.554(1)(i)5.b. and 10.556(8), Rules of the Auditor General, we applied financial condition assessment procedures for the City. It is management's responsibility to monitor the City's financial condition, and our financial condition assessment was based in part on representations made by management and review of financial information provided by same.

Section 10.554(1)(i)2., Rules of the Auditor General, requires that we communicate any recommendations to improve financial management. In connection with our audit, we did not have any such recommendations.

Property Assessed Clean Energy (PACE) Programs

As required by Section 10.554(1)(i)6.a., Rules of the Auditor General, a statement as to whether a PACE program authorized pursuant to Section 163.081 or Section 163.082, Florida Statutes, did/did not operate within the City's geographical boundaries during the fiscal year under audit. A PACE program did not operate within the City's geographical boundaries during the fiscal year under audit.

Special District Component Units

Section 10.554(1)(i)5.c., Rules of the Auditor General, requires, if appropriate, that we communicate the failure of a special district that is a component unit of a county, municipality, or special district, to provide the financial information necessary for proper reporting of the component unit within the audited financial statements of the county, municipality, or special district in accordance with Section 218.39(3)(b), Florida Statutes. The City does not have any special district component units.

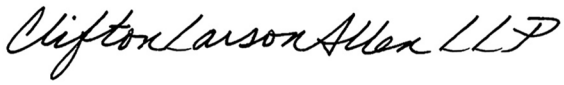
Additional Matters

Section 10.554(1)(i)3., Rules of the Auditor General, requires us to communicate noncompliance with provisions of contracts or grant agreements, or fraud, waste, or abuse, that has occurred or is likely to have occurred, that has an effect on the financial statements that is less than material but warrants the attention of those charged with governance. In connection with our audit, we did not note any such findings

Honorable Mayor and Members of City Council
City of Sanibel, Florida

Purpose of this Letter

Our management letter is intended solely for the information and use of the Legislative Auditing Committee, members of the Florida Senate and the Florida House of Representatives, the Florida Auditor General, federal and other granting agencies, the Council Members, and applicable management, and is not intended to be, and should not be, used by anyone other than these specified parties.



CliftonLarsonAllen LLP

Fort Myers, Florida
April 24, 2026

City of Sanibel

800 Dunlop Road
Sanibel, Florida 33957-4096

www.mysanibel.com

AREA CODE – 239

ADMINISTRATION/LEGISLATIVE	472-3700
CITY COUNCIL	472-4135
BUILDING	472-4555
PLANNING	472-4136
PUBLIC WORKS	472-6937
UTILITIES	472-3179
FINANCE	472-9615
INFORMATION TECHOLOGY	472-3700
LEGAL	472-4359
NATURAL RESOURCES	472-3700
POLICE	472-3111
EMERGENCY MANAGEMENT	472-3111
RECREATION	472-0345

April 29, 2026

Office of the Auditor General
Local Government Audits/342
Claude Pepper Building, Room 401
111 West Madison Street
Tallahassee, Florida 32399-1450

RE: Response to Auditor Management Letter

Dear Sir or Madam:

Pursuant to Chapter 10.550, "Rules of the Auditor General – Local Government Entity Audits", the City of Sanibel's auditors, CliftonLarsonAllen LLP, prepared a management letter based on their audit of the City's financial statements for the fiscal year ended September 30, 2025.

PRIOR YEAR FINDINGS AND STATUS

2024-001 Grant Accounting

Type of Finding: Material Weakness in Internal Control over Financial Reporting.

Condition: The City does not account for grants throughout the year and the year-end close process to properly record and classify grant expenditures and related revenues and procedures was not completed accurately. As a result, management recorded adjustments to the financial statements and related schedules related to grant expenditures and revenues.

Status: Corrective action taken. Condition did not repeat in current year.

2024-002 Capital Asset Records

Type of Finding: Significant Deficiency in Internal Control over Financial Reporting.

Condition: During our comparison of the Munis capital asset subledger and schedules to the trial balance, it was noted that there were discrepancies between them and the City was not reconciling the capital asset inventory to the financial statements. Additionally, during our testing of the disposals for the year ended September 30, 2024 we noted several items that that were known to be destroyed by Hurricane Ian in 2022 and not removed from the capital asset inventory and subledger until 2024.

Status: Corrective action taken. Condition did not repeat in current year.

2024-003 Reporting

State Agency:	Florida Department of Environmental Protection
State Program Name:	Hurricane Beach Recovery Program
CSFA Number:	37.0113
Grant Award Number:	23LE5
Award Period:	September 28, 2022 through September 30, 2025

Type of Finding: Significant Deficiency in Internal Control over Compliance, Other Matter

Condition: During our testing, we noted that 23LE5 quarterly progress reports for report year 2023 quarter 4, and report year 2024 quarter 1, quarter 2, and quarter 3 were not submitted within 20 days of period-end. Additionally, we noted that quarterly reporting of interest earned on advance payments, and indication on the method for repayment of the interest to the Department was not completed on the reports.

Status: Continued from prior year. Refer to 2025-002 and 2025-003 for current year conditions and responses.

* * *

CURRENT YEAR FINDINGS AND RECOMMENDATIONS

2025-001 Material Audit Adjustments

Type of Finding: Material Weakness in Internal Control over Financial Reporting.

Condition: As part of the audit, the auditor proposed audit adjustments to revise the City's financial statements at year end. These adjustments involved recording accounts payable amounts, and to record receivables and revenue or deferred inflows of resources related to a grant with expenditures during the fiscal year that had not been reimbursed as of year-end.

Criteria of Specific Requirement: The Committee of Sponsoring Organizations of the Treadway Commission (COSO) Internal Control Framework states that control activities are a component of internal control. Control activities are policies and procedures established to ensure that management directives are carried out, and consist of two elements, a policy that establishes what should be done and the procedure that implements the policy. COSO Framework states that control activities must be in place for there to be adequate internal control procedures over financial reporting. Internal control procedures affect the City's ability to ensure financial transactions are authorized and accurate. The City's management is responsible for establishing and maintaining internal controls for year end financial reporting and the proper recording of all transactions throughout the year. Proper recording of grant transactions is a requirement for accurate financial reporting.

Effect: The financial statements were inaccurate and required adjustments from management to correct.

Cause: The City's internal controls did not prevent or detect the errors in a timely manner.

Repeat Finding: No.

Recommendation: The auditor recommends City management evaluate procedures and processes involved in financial reporting and develop additional internal control policies to ensure proper recording of these items, as needed, going forward.

View of Responsible Official and Planned Corrective Actions: City management acknowledges the auditor's comments as they relate to accurate financial reporting. These adjustments were identified through the audit process and were recorded by management to ensure the financial statements were fairly stated.

The City has an appropriate system of internal control over financial reporting, including formalized policies, established closing procedures, and various levels of review. The adjustments noted are related to year-end financial reporting and were not indicative of a pervasive deficiency in the City's overall control environment. Rather, they reflect the need to strengthen specific control activities related to cutoff and the application of governmental fund revenue recognition requirements for grants.

Management has evaluated the circumstances surrounding these adjustments and will implement the following enhancements to existing controls:

- Refinement of Year-End Cutoff Controls: Additional review procedures will be added to closing processes to ensure that accounts payable and related liabilities are recorded in the proper reporting period. This includes enhanced review of subsequent disbursements and required documentation of supervisory review.
- Strengthened Grant Accounting Procedures: The City will reinforce controls and review over the recognition of grant-related expenditures and revenues, including more detailed evaluation of availability criteria and the timely classification of receivables and deferred inflows of resources in accordance with governmental accounting standards.
- Expanded Financial Reporting Review: Management will adjust its year-end financial statement preparation and review processes by adding analytical procedures and secondary reviews designed to identify and resolve potential misstatements prior to the audit.
- Staff Training: The Finance Department will conduct targeted training on year end internal control closing procedures prior to the next fiscal year end. This will include reinforcement of proper transaction recording and document review to ensure proper financial reporting at year end.

Management believes these enhancements appropriately address the items identified and further strengthen the City's internal control framework. The City remains committed to maintaining effective internal controls to ensure the accuracy and reliability of its financial reporting.

2025-002 Reporting

State Agency:	Florida Department of Environmental Protection
State Program Name:	Hurricane Beach Recovery Program
CSFA Number:	37.113
Grant Award Number:	23LE5
Award Period:	September 28, 2022 through September 30, 2025

Type of Finding: Significant Deficiency in Internal Control over Compliance, Other Matter

Criteria: Grant agreement requires quarterly reporting on interest earned on advance payments, and indication on the method for repayment of the interest to the Department.

Condition: During testing, the auditors noted that 23LE5 quarterly progress reports for report year 2024 quarter 4 and report year 2025, quarters 1, 2, and 3 did not include interest earned on advance payments, nor did they indicate the method of repayment of such interest to the Department.

Questioned Costs: None

Context: All four quarterly progress status reports selected for testing did not report interest earned on advance payments, nor did they indicate the method for repayment of such interest to the Department.

Cause: The City's internal controls did not prevent or detect the noncompliance.

Repeat Finding: Yes.

Effect: The City was not in compliance with the reporting requirements as specified in the grant agreement.

Recommendation: The auditors recommend that the City update policies, procedures, and controls to incorporate this new position. In addition, they recommended implementing a tracking system for each grant which includes significant reporting requirements and deadlines.

View of Responsible Officials and Planned Corrective Action: The City acknowledges the condition noted by the auditors. As discussed in the prior year report, while the interest being earned on the advanced funding was not included in the quarterly reports sent to the Department, the funds were earning interest as is required. After the fiscal year 2024 audit was completed, the City formalized the interest calculation and worked with the Department to ensure that the format was acceptable and to determine the appropriate method of remitting the total interest back to the Department. This was completed and the interest transferred to the Department prior to the end of fiscal year 2025.

To strengthen the controls relating to interest calculations on future advanced funding, the City has implemented administrative policy #26-001 for grant compliance which includes procedures on the handling of interest owed to entities that require it on advanced funding.

2025-003 Reporting

State Agency:	Florida Department of Environmental Protection
State Program Name:	Water Restoration Assistance – Hurricane Wastewater Assistance
CSFA Number:	37.114
Grant Award Number:	HA035
Award Period:	September 25, 2023 through November 30, 2027

Type of Finding: Significant Deficiency in Internal Control over Compliance, Other Matter

Criteria: Grant agreement requires quarterly status reports to be due no later than twenty (20) days following the completion of the quarterly reporting period.

Condition: During testing, the auditors noted that the quarterly progress report for report year 2025 Quarter 1 was not filed within 20 days of period-end.

Questioned Costs: None

Context: One of the six quarterly reports selected for testing was not filed within 20 days of period-end.

Cause: The City's internal controls did not prevent or detect the noncompliance.

Repeat Finding: Yes.

Effect: The City was not in compliance with the reporting requirements as specified in the grant agreement.

Recommendation: The auditors recommend that the City update policies, procedures, and controls to incorporate this new position. In addition, we recommend implementing a tracking system for each grant which includes significant reporting requirements and deadlines.

View of Responsible Officials and Planned Corrective Action: City management acknowledges the auditor's comment regarding the untimely submission of one quarterly progress report. Management notes this was an isolated instance within the reports tested and did not result in questioned costs or impact grant eligibility or reimbursement.

The City has established a centralized grant management function, including a dedicated Grant Manager, to strengthen oversight of compliance requirements. Controls are in place to monitor reporting obligations; however, this instance identified the need for additional precision in tracking and execution of deadlines.

In response, management has implemented administrative policy 26-001 which includes the following enhancements:

- Centralized Grant Tracking: A tracking system is in place for all active grants, including reporting requirements and deadlines, including reminders and escalation protocols.

- Formal Reporting Procedures: Reporting timelines and responsibilities have been formalized, including required supervisory review prior to submission.
- Enhanced Monitoring: The Grant Manager performs ongoing monitoring and directs follow-up with departments to ensure timely submission of required reports.

Management believes these actions address the identified deficiency and will ensure compliance with grant reporting requirements going forward. The City remains committed to maintaining effective internal controls over compliance and timely fulfillment of all grantor obligations.

The City of Sanibel appreciates the review of its procedures by CliftonLarsonAllen and intends to continue its practice of thorough compliance with all generally accepted accounting principles and internal controls.

Sincerely,



Steven C. Chaipel, CPA, CPFO
Deputy City Manager/Chief Financial Officer

CliftonLarsonAllen LLP
CLAconnect.com

INDEPENDENT ACCOUNTANTS' REPORT

Honorable Mayor and Members of the City Council
City of Sanibel, Florida
Sanibel, Florida

We have examined the City of Sanibel, Florida's (the City) compliance with Section 218.415, Florida Statutes, regarding the investment of public funds during the year ended September 30, 2025. Management of the City is responsible for the City's compliance with the specified requirements. Our responsibility is to express an opinion on the City's compliance with the specified requirements based on our examination.

Our examination was conducted in accordance with attestation standards established by the American Institute of Certified Public Accountants. Those standards require that we plan and perform the examination to obtain reasonable assurance about whether the City complied, in all material respects, with the specified requirements referenced above. An examination involves performing procedures to obtain evidence about whether the City complied with the specified requirements. The nature, timing, and extent of the procedures selected depend on our judgment, including an assessment of the risks of material noncompliance, whether due to fraud or error. We believe that the evidence we obtained is sufficient and appropriate to provide a reasonable basis for our opinion.

We are required to be independent and to meet our other ethical responsibilities in accordance with relevant ethical requirements relating to the engagement.

Our examination does not provide a legal determination on the City's compliance with specified requirements.

In our opinion, the City complied, in all material respects, with Section 218.415, Florida Statutes, regarding the investment of public funds during the year ended September 30, 2025.

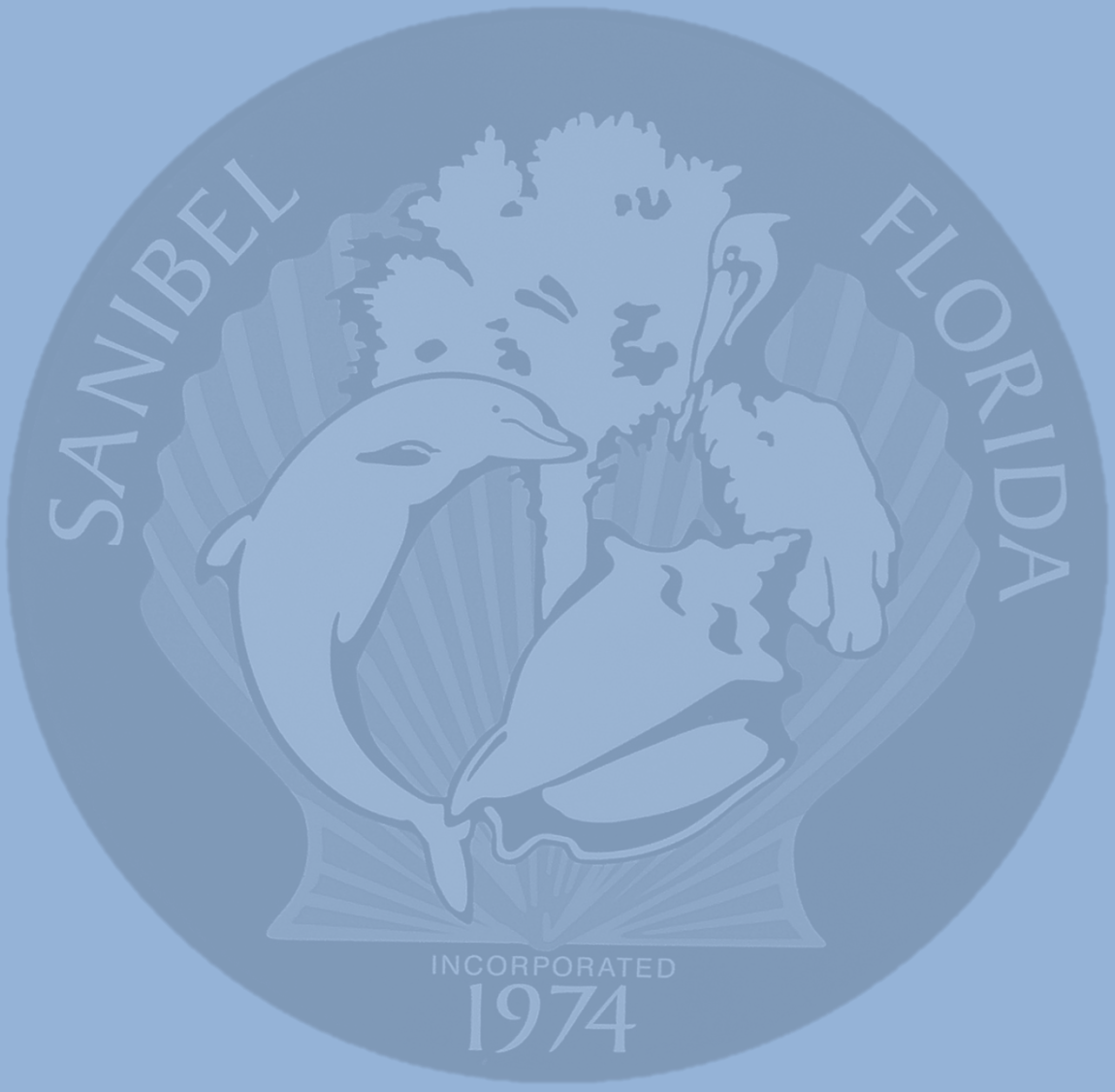
This report is intended solely for the information and use of the City and the Auditor General, State of Florida, and is not intended to be, and should not be, used by anyone other than these specified parties.

CliftonLarsonAllen LLP

CliftonLarsonAllen LLP

Fort Myers, Florida
April 24, 2026

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CITY OF SANIBEL

800 Dunlop Road
Sanibel, Florida 33957
(239) 472-3700

www.mysanibel.com

CliftonLarsonAllen LLP
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Honorable Mayor and Members of City Council
City of Sanibel, Florida
Sanibel, Florida

We have audited the financial statements of the governmental activities, the business-type activities, the discretely presented component unit, each major fund, and the aggregate remaining fund information of City of Sanibel, Florida (the City) as of and for the year ended September 30, 2025, and have issued our report thereon dated April 24, 2026. We have previously communicated to you information about our responsibilities under auditing standards generally accepted in the United States of America, *Government Auditing Standards*, and Title 2 U.S. *Code of Federal Regulations* Part 200, *Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards* (Uniform Guidance), and Chapter 10.550, Rules of the Auditor General for Local Governmental Entity Audits (Chapter 10.550), as well as certain information related to the planned scope and timing of our audit in our statements of work dated August 12, 2025. Professional standards also require that we communicate to you the following information related to our audit.

Significant audit findings or issues

Qualitative aspects of accounting practices

Accounting policies

Management is responsible for the selection and use of appropriate accounting policies. The significant accounting policies used by the City are described in Note 1 to the financial statements.

As described in Note 1, the entity changed accounting policies by adopting Statement of Governmental Accounting Standards Board (GASB Statement) No. 101, *Compensated Absences*, and Statement of Governmental Accounting Standards Board (GASB Statement) No. 102, *Certain Risk Disclosures*, in 2025. Accordingly, the adoption of these statements are reflected in the financial statements.

We noted no transactions entered into by the entity during the year for which there is a lack of authoritative guidance or consensus. All significant transactions have been recognized in the financial statements in the proper period.

Accounting estimates

Accounting estimates are an integral part of the financial statements prepared by management and are based on management's knowledge and experience about past and current events and assumptions about future events. Certain accounting estimates are particularly sensitive because of their significance to the financial statements and because of the possibility that future events affecting them may differ significantly from those expected. There were no accounting estimates affecting the financial statements which were particularly sensitive or required substantial judgments by management. The most sensitive estimate(s) affecting the financial statements was (were):

- Management's estimate of the net pension liability/asset and related change in the net pension liability/asset for the General Employees' Plan and the Municipal Police Officers' Pension Plan were based upon an actuarial valuation. We evaluated the key factors and assumptions used to develop the estimate in determining that it is reasonable in relation to the financial statements taken as a whole.

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- Management's estimate for the other postemployment benefits (OPEB) liability was based upon an actuarial valuation. We evaluated the key factors and assumptions used to develop the estimate in determining that it is reasonable in relation to the financial statements taken as a whole.

- Management's estimate for the fair value of investments was based upon the underlying assets. We evaluated the key factors and assumptions used to develop the estimate in determining that it is reasonable in relation to the financial statements taken as a whole.

Financial statement disclosures

Certain financial statement disclosures are particularly sensitive because of their significance to financial statement users. There were no particularly sensitive financial statement disclosures.

The financial statement disclosures are neutral, consistent, and clear.

Significant unusual transactions

We identified no significant unusual transactions.

Difficulties encountered in performing the audit

We encountered no significant difficulties in dealing with management in performing and completing our audit.

Uncorrected misstatements

Professional standards require us to accumulate all misstatements identified during the audit, other than those that are clearly trivial, and communicate them to the appropriate level of management. The attached schedule summarizes uncorrected misstatements of the financial statements. Management has determined that their effects are immaterial, both individually and in the aggregate, to the financial statements taken as a whole.

Uncorrected misstatements or the matters underlying uncorrected misstatements could potentially cause future-period financial statements to be materially misstated, even if management has concluded that the uncorrected misstatements are immaterial to the financial statements under audit.

Corrected misstatements

The following material misstatements detected as a result of audit procedures were corrected by management:

- Adjustments to accounts payable and expenses / expenditures in amount totaling $2.4 million.

- Adjustments to governmental funds revenue and deferred inflows of resources unavailable in amount totaling $18.4 million.

- Adjustments to move receivables from fund 450 to 115 in amount totaling $187,000.

Disagreements with management

For purposes of this communication, a disagreement with management is a disagreement on a financial accounting, reporting, or auditing matter, whether or not resolved to our satisfaction, that could be significant to the financial statements or the auditors' report. No such disagreements arose during our audit.

Management representations

We have requested certain representations from management that are included in the management representation letter dated April 24, 2026.

Management consultations with other independent accountants

In some cases, management may decide to consult with other accountants about auditing and accounting matters, similar to obtaining a "second opinion" on certain situations. If a consultation involves application of an accounting principle to the entity's financial statements or a determination of the type of auditors' opinion that may be expressed on those statements, our professional standards require the consulting accountant to check with us to determine that the consultant has all the relevant facts. To our knowledge, there were no such consultations with other accountants.

Significant issues discussed with management prior to engagement

We generally discuss a variety of matters, including the application of accounting principles and auditing standards, with management each year prior to engagement as the entity's auditors. However, these discussions occurred in the normal course of our professional relationship and our responses were not a condition to our engagement.

Other audit findings or issues

The following describes findings or issues arising during the audit that are, in our professional judgment, significant and relevant to your oversight of the financial reporting process:

As discussed in Note 18 to the financial statements, the City corrected an error related to revenue recognition. As a result of the error, the City reported a restatement of fund balance for the correction. Our auditors' opinion was not modified with respect to the restatement.

We have provided a separate communication to you dated April 24, 2026, communicating internal control related matters identified during the audit.

Audits of group financial statements

We noted no matters related to the group audit that we consider to be significant to the responsibilities of those charged with governance of the group.

Required supplementary information

With respect to the required supplementary information (RSI) accompanying the financial statements, we made certain inquiries of management about the methods of preparing the RSI, including whether the RSI has been measured and presented in accordance with prescribed guidelines, whether the methods of measurement and preparation have been changed from the prior period and the reasons for any such changes, and whether there were any significant assumptions or interpretations underlying the measurement or presentation of the RSI. We compared the RSI for consistency with management's responses to the foregoing inquiries, the basic financial statements, and other knowledge obtained during the audit of the basic financial statements. Because these limited procedures do not provide sufficient evidence, we did not express an opinion or provide any assurance on the RSI.

Supplementary information in relation to the financial statements as a whole

With respect to the schedule of expenditures of federal awards and state financial assistance (SEFASFA) accompanying the financial statements, on which we were engaged to report in relation to the financial statements as a whole, we made certain inquiries of management and evaluated the form, content, and methods of preparing the SEFASFA to determine that the SEFASFA complies with the requirements of the Uniform Guidance and Chapter 10.550, the method of preparing it has not changed from the prior period or the reasons for such changes, and the SEFASFA is appropriate and complete in relation to our audit of the financial statements. We compared and reconciled the SEFASFA to the underlying accounting records used to prepare the financial statements or to the financial statements themselves. We have issued our report thereon dated April 24, 2026.

With respect to the combining statements and schedules (collectively, the supplementary information) accompanying the financial statements, on which we were engaged to report in relation to the financial statements as a whole, we made certain inquiries of management and evaluated the form, content, and methods of preparing the information to determine that the information complies with accounting principles generally accepted in the United States of America, the method of preparing it has not changed from the prior period or the reasons for such changes, and the information is appropriate and complete in relation to our audit of the financial statements. We compared and reconciled the supplementary information to the underlying accounting records used to prepare the financial statements or to the financial statements themselves. We have issued our report thereon dated April 24, 2026.

Other information included in annual reports

Other information (financial or nonfinancial information other than the financial statements and our auditors' report thereon) is being included in your annual report and is comprised of introductory section and statistical section. Our responsibility for other information included in your annual report does not extend beyond the financial information identified in our opinion on the financial statements. We have no responsibility for determining whether such other information is properly stated and do not have an obligation to perform any procedures to corroborate other information contained in your annual report. We are required by professional standards to read the other information included in your annual report and consider whether a material inconsistency exists between the other information and the financial statements because the credibility of the financial statements and our auditors' report thereon may be undermined by material inconsistencies between the audited financial statements and other information. If, based on the work performed, we conclude that an uncorrected material misstatement of the other information exists, we are required to describe it in our report. Our auditors' report on the financial statements includes a separate section, "Other Information," which states we do not express an opinion or any form of assurance on the other information included in the annual report. We did not identify any material inconsistencies between the other information and the audited financial statements.

Honorable Mayor and Members of City Council
City of Sanibel, Florida

* * *

This communication is intended solely for the information and use of the Mayor and Members of City Council and management of the City and is not intended to be, and should not be, used by anyone other than these specified parties.

CliftonLarsonAllen LLP

CliftonLarsonAllen LLP

Fort Myers, Florida
April 24, 2026

SUMMARY OF UNCORRECTED MISSTATEMENTS - AUDIT
City of Sanibel, Florida
GOVERNMENTAL ACTIVITIES
Year Ended September 30, 2025

Description	Assets	Deferred Outflows of Resources	Liabilities	Deferred Inflows of Resources	Fund Balance / Net Position	Change in Fund Balance / Net Position
Implementation of GASB 101 - Compensated Absences, adjustment for change in 2024 recorded in the current year	$ -	$ -	$ -	$ -	$ -	$ (227,134)
Adjustment to accounts payable for projected expenditures incurred in 2025 not recorded as accounts payable	-	-	(198,431)	-	198,431	198,431
FY24 grant revenue was recorded to the Sewer Fund and the expenditures were recorded to the Hurricane Ian Fund. Both should have been recorded to the Hurricane Ian Fund in FY24. In FY25 the receivable and revenue / deferred inflow were moved to the hurricane Ian fund resulting in sewer fund revenue being understated in FY25 and overstated in FY24. FY25 ending net position	$ -	$ -	$ -	$ -	$ -	$ 187,098
Adjustment to accounts payable for projectedexpenditures incurred in 2025 not recorded to accounts payable	$ -		$ (193,341)		$ 193,341	$ 193,341
Net current year misstatements (Iron Curtain Method)	-	-	(391,772)	-	391,772	351,736
Effect of prior year uncorrected misstatements on the change in fund balance/net position						-
Combined current and prior year misstatements (Rollover Method)	$ -	$ -	$ (391,772)	$ -	$ 391,772	$ 351,736
Financial statement totals	$ 131,563,401	$ 992,437	$ (66,137,263)	$ (4,526,086)	$ (61,892,489)	$ (10,252,139)
Current year misstatement as a % of financial statement totals (Iron Curtain Method)			1%		-1%	-3%
Current and prior year misstatement as a % of financial statement totals (Rollover Method)			1%		-1%	-3%

SUMMARY OF UNCORRECTED MISSTATEMENTS - AUDIT
City of Sanibel, Florida
General Fund
Year Ended September 30, 2025

Description	Assets	Liabilities	Deferred Inflows of Resources	Fund Balance / Net Position	Change in Fund Balance / Net Position
Adjustment to accrued payroll to remove balances related to October 2025	$ -	$ 89,536	$ -	$ (89,536)	$ (89,536)
Adjustment to accounts payable for projected expenditures incurred in 2025 not recorded as accounts payable	-	(198,431)	-	198,431	198,431
Accrue legal case settled in 2025 not recorded as liability	-	(50,000)	-	-	50,000
Net current year misstatements (Iron Curtain Method)	-	(158,895)	-	108,895	158,895
Effect of prior year uncorrected misstatements on the change in fund balance/net position					(61,044)
Combined current and prior year misstatements (Rollover Method)	$ -	$ (158,895)	$ -	$ 108,895	$ 97,851
Financial statement totals	$ 24,303,002	$ (2,241,199)	$ (643,073)	$ (21,418,730)	$ 468,014
Current year misstatement as a % of financial statement totals (Iron Curtain Method)		7%		-1%	34%
Current and prior year misstatement as a % of financial statement totals (Rollover Method)		7%		-1%	21%

SUMMARY OF UNCORRECTED MISSTATEMENTS - AUDIT
City of Sanibel, Florida
TRANSPORTATION CAPITAL PROJECTS FUND
Year Ended September 30, 2025

Description	Assets	Liabilities	Deferred Inflows of Resources	Fund Balance / Net Position	Change in Fund Balance / Net Position
Adjustment to adjust retainage amount to draw application amount	$ -	$ (45,780)	$ -	$ 45,780	$ 45,780
Net current year misstatements (Iron Curtain Method)	-	(45,780)	-	45,780	45,780
Effect of prior year uncorrected misstatements on the change in fund balance/net position					-
Combined current and prior year misstatements (Rollover Method)	$ -	$ (45,780)	$ -	$ 45,780	$ 45,780
Financial statement totals	$ 3,721,930	$ (2,815,789)	$ (3,425,220)	$ 2,519,079	$ 3,116,445
Current year misstatement as a % of financial statement totals (Iron Curtain Method)		2%		2%	1%
Current and prior year misstatement as a % of financial statement totals (Rollover Method)		2%		2%	1%

SUMMARY OF UNCORRECTED MISSTATEMENTS - AUDIT
City of Sanibel, Florida
BUSINESS TYPE ACTIVITIES
Year Ended September 30, 2025

Description	Assets	Deferred Outflows of Resources	Liabilities	Deferred Inflows of Resources	Fund Balance / Net Position	Change in Fund Balance / Net Position
Implementation of GASB 101 - Compensated Absences, adjustment for change in 2024 recorded in the current year	$ -	$ -	$ -	$ -	$ -	$ (92,203)
FY24 grant revenue was recorded to the Sewer Fund and the expenditures were recorded to the Hurricane Ian Fund. Both should have been recorded to the Hurricane Ian Fund in FY24. In FY25 the receivable and revenue / deferred inflow were moved to the hurricane Ian fund resulting in sewer fund revenue being understated in FY25 and overstated in FY24. FY25 ending net position	$ -	$ -	$ -	$ -	$ -	$ (187,098)
Net current year misstatements (Iron Curtain Method)	-	-	-	-	-	(279,301)
Effect of prior year uncorrected misstatements on the change in fund balance/net position						
Combined current and prior year misstatements (Rollover Method)	$ -	$ -	$ -	$ -	$ -	$ (279,301)
Financial statement totals	$ 66,008,953	$ 221,602	$ (10,452,775)	$ (1,817,471)	$ (53,960,309)	$ 2,266,583
Current year misstatement as a % of financial statement totals (Iron Curtain Method)						-12%
Current and prior year misstatement as a % of financial statement totals (Rollover Method)						-12%

SUMMARY OF UNCORRECTED MISSTATEMENTS - AUDIT
City of Sanibel, Florida
BEACH PARKING FUND
Year Ended September 30, 2025

Description	Assets	Deferred Outflows of Resources	Liabilities	Deferred Inflows of Resources	Fund Balance / Net Position	Change in Fund Balance / Net Position
Adjustment to accrued payroll to remove balances related to October 2025	$ -	$ -	$ 18,414	$ -	$ (18,414)	$ (18,414)
Adjustment to accounts payable for projected expenditures incurred in 2025 not recorded to accounts payable	-	-	(57,750)	-	57,750	57,750
Implementation of GASB 101 - Compensated Absences, adjustment for change in 2024 recorded in the current year	-	-	-	-	-	(49,707)
Net current year misstatements (Iron Curtain Method)	-	-	(39,336)	-	39,336	(10,371)
Effect of prior year uncorrected misstatements on the change in fund balance/net position						(51,126)
Combined current and prior year misstatements (Rollover Method)	$ -	$ -	$ (39,336)	$ -	$ 39,336	$ (61,497)
Financial statement totals	$ 8,014,396	$ 176,603	$ (1,249,125)	$ (526,603)	$ (6,415,271)	$ 246,073
Current year misstatement as a % of financial statement totals (Iron Curtain Method)			3%		-1%	-4%
Current and prior year misstatement as a % of financial statement totals (Rollover Method)			3%		-1%	-25%

SUMMARY OF UNCORRECTED MISSTATEMENTS - AUDIT
City of Sanibel, Florida
SEWER FUND
Year Ended September 30, 2025

Description	Assets	Deferred Outflows of Resources	Liabilities	Deferred Inflows of Resources	Fund Balance / Net Position	Change in Fund Balance / Net Position
FY24 grant revenue was recorded to the Sewer Fund and the expenditures were recorded to the Hurricane Ian Fund. Both should have been recorded to the Hurricane Ian Fund in FY24. In FY25 the receivable and revenue / deferred inflow were moved to the hurricane Ian fund resulting in sewer fund revenue being understated in FY25 and overstated in FY24. FY25 ending net position is correct.	$ -	$ -	$ -	$ -	$ -	$ (187,098)
Net current year misstatements (Iron Curtain Method)	-	-	-	-	-	(187,098)
Effect of prior year uncorrected misstatements on the change in fund balance/net position						
Combined current and prior year misstatements (Rollover Method)	$ -	$ -	$ -	$ -	$ -	$ (187,098)
Financial statement totals	$ 57,994,557	$ 44,999	$ (9,203,650)	$ (1,290,868)	$ (47,545,038)	$ 2,020,510
Current year misstatement as a % of financial statement totals (Iron Curtain Method)						-9%
Current and prior year misstatement as a % of financial statement totals (Rollover Method)						-9%

SUMMARY OF UNCORRECTED MISSTATEMENTS - AUDIT
City of Sanibel, Florida
AGGREGATE REMAINING FUNDS
Year Ended September 30, 2025

Description	Assets	Liabilities	Fund Balance / Net Position	Change in Fund Balance / Net Position
Adjustment to accounts payable for projectedexpenditures incurred in 2025 not recorded to accounts payable.	$ -	$ (193,341)	$ 193,341	$ 193,341
Net current year misstatements (Iron Curtain Method)	-	(193,341)	193,341	193,341
Effect of prior year uncorrected misstatements on the change in fund balance/net position				(12,722)
Combined current and prior year misstatements (Rollover Method)	$ -	$ (193,341)	$ 193,341	$ 180,619
Financial statement totals	$ 82,449,177	$ (1,240,840)	$ (81,208,337)	$ (3,180,996)
Current year misstatement as a % of financial statement totals (Iron Curtain Method)		16%	0%	-6%
Current and prior year misstatement as a % of financial statement totals (Rollover Method)		16%	0%	-6%

CITY OF SANIBEL

ADMINISTRATIVE POLICY AND PROCEDURES

TITLE	**GRANTS MANAGEMENT POLICY**
POLICY	**# 26-001**
APPLICATION	**ALL CITY DEPARTMENTS**
EFFECTIVE DATE	**5/1/2026**

A. PURPOSE

To establish a standardized framework for the administration, financial management, and oversight of grant funding to ensure compliance, accountability, and efficient use of public resources.

B. POLICY STATEMENT

The City shall manage all grants in accordance with applicable federal, state, and local grantee performance requirements and audit requirements, ensuring:

- Timely reimbursement or proper use of advanced funding
- Accurate financial tracking and reporting on a monthly and annual basis
- Compliance with all grant agreements and deadlines
- Proper management and remittance of interest earned on advanced funds
- Adherence to relevant internal controls

C. SCOPE

This policy applies to all City departments, personnel, and grant-funded activities, including direct grants to the City and pass-through funding.

D. GOVERNANCE & OVERSIGHT

- City Council: Approves major grant applications and awards in accordance with City thresholds.
- City Manager: Executes grant agreements and oversees administrative implementation.
- Finance Department: Provides centralized document management, financial oversight, accounting, and compliance monitoring.

E. ROLES & RESPONSIBILITIES

Grant management shall incorporate segregation of duties to ensure internal control as detailed below.

- Grants Manager (Finance): Oversees compliance, tracks deadlines, coordinates reporting with project managers, creates and maintains grant accounting financial records, and monitors adherence to grant requirements.
- Finance Department: Verifies financial data, reviews accounting records, reconciles balances, and calculates interest on advanced funds.
- Project Manager (Department): Manages all aspects of project implementation including the day-to-day grant performance activities and timely preparation of quarterly reports, reviews reimbursement requests, and ensures costs are allowable and properly documented.
- Department Director: Provides oversight, ensures compliance, and approves all reporting and reimbursement request submissions. They hold primary responsibility for ensuring that project managers within their department properly complete and submit all required grantee performance and quarterly reports to the Grants Manager, in strict accordance with the schedules detailed in grant agreements.
- Deputy City Manager/CFO: Review and approval of reimbursement requests and reports on compliance to the City Council and City Manager

F. FINANCIAL MANAGEMENT

Reimbursement of Grant Funds

- The City shall request reimbursement for eligible expenditures in accordance with grant requirements.
- All reimbursement requests must include supporting documentation and be reviewed prior to submission.
- Expenditures must align with the approved grant scope, budget, and timeline with particular attention to period of eligibility for reimbursement of expenditures.

Advanced Funding – when grant funds are received in advance:

- The City shall minimize the time between receipt and disbursement of funds.
- Funds shall be used only for allowable grant purposes.
- Cash balances and expenditures shall be tracked and reconciled regularly.
- Interest will be recorded on a monthly basis and the appropriate portion allocated to the advanced funds as required by grant agreements

G. INTEREST EARNED ON ADVANCED FUNDS

- Interest earned on unspent grant funds shall be calculated, tracked, and reported in accordance with grant requirements.
- Interest shall be remitted or offset within required timeframes, typically within 30 days after each reporting period.
- All interest activity must be documented and supported by financial records.

H. REPORTING & COMPLIANCE

The City shall submit all required financial and performance reports in accordance with grant agreements.

- Reports shall include expenditures, progress, and interest earned, where applicable.
- Internal review and approval are required prior to submission.
    - Departments are required to submit performance reporting to the Grant Manager within **5 days following the end of the grant reporting period** specified in the agreement (total days without regard to weekends or holidays).
    - The Project Manager is generally responsible for submitting performance reports to the Grant Manager; however, the Department Director is ultimately responsible for compliance with the reporting requirements of this policy.
    - The Grants Manager shall maintain a reporting calendar, submit regular report submission deadline reminders to Project Managers and Department Directors, and monitor deadlines.
    - The Grants Manager shall notify the Deputy City Manager/CFO and the City Manager immediately if a Project Manager or Department Director fails to submit required performance reports within five (5) days following the end of the reporting period.

I. INTERNAL CONTROLS

The City shall maintain effective internal controls, including:

- Segregation of duties across project, financial, and compliance functions
- Independent review and approval of financial and reporting data
- Reconciliation of grant accounts and supporting documentation
- Monitoring for compliance with grant terms and regulatory requirements

J. RECORD RETENTION

All grant-related records shall be maintained by the Finance Department in accordance with legal and grantor requirements, including:

- Financial records and supporting documentation
- Reports and correspondence
- Interest calculations and remittance documentation

K. COMPLIANCE & ENFORCEMENT

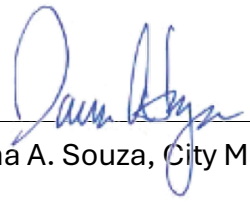
Failure to comply with this policy or grant requirements may result in:

- Repayment or loss of approved grant funding
- Loss of funding opportunities in the future
- Audit findings or financial penalties related to non-compliance
- Disciplinary action in accordance with the City's Personnel Rules

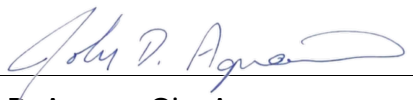
L. POLICY REVIEW

This policy shall be reviewed periodically and updated as necessary to ensure compliance with evolving grant requirements, regulations and audit requirements.

APPROVAL:



Dana A. Souza, City Manager — April 29, 2026 Date Approved



John D. Agnew, City Attorney — April 29, 2026 Date Approved

AGENDA MEMORANDUM *Police Department*

City Council Regular Meeting Date: 05/05/26

To: City Council
From: Chief Dalton
Date: 04/21/26

SUBJECT: Presentation of the updated Emergency Operations Plan Executive Summary.

BACKGROUND: The City of Sanibel has engaged The Olson Group, Ltd. (OGL) to support its ongoing efforts to strengthen emergency management planning. OGL previously assisted the City in completing its 2019 Emergency Operations Plan (EOP) and the Hurricane Ian After-Action Report (AAR), which identified key lessons learned and areas for improvement.

Based on this work, the City contracted OGL to comprehensively update and rewrite the 2019 EOP. The updated plan reflects current FEMA and NIMS standards, incorporates lessons learned from recent events, and uses an all-hazards, whole-community approach. The process included coordination with City departments to clarify roles, improve operational readiness, and enhance response and recovery capabilities.

The Olson Group will present the Executive Summary of the updated EOP to the Sanibel City Council..

FUNDING SOURCE: N/A

RECOMMENDED ACTION: Receive the presentation and accept the EOP Executive Summary.

The City of Sanibel, FL



Emergency Operations Plan
Executive Summary

February 2026

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EMERGENCY OPERATIONS PLAN: PLAN COMPONENTS

How to Use the Plan

This Emergency Operations Plan (EOP) was developed alongside five supporting Annexes with a distinct purposes and scopes. The EOP outlines Sanibel's guiding principles and approach, while the Prevention/Mitigation, Preparedness, Response, and Recovery Annexes provide detailed, actionable guidance for personnel across the four mission areas and during a hurricane. The table below summarizes the EOP and Annexes and key information.

Plan	Purpose
EOP Basic Plan	• Provides an overview of Sanibel's approach to emergency operations. • Explains emergency response policies. • Describes the response organization. • Assigns responsibilities. • Provides a solid foundation for development of functional annexes.
Action Plan Annex	• Provides departmental hurricane tasks by time windows.
Prevention/ Mitigation Annex	• Defines protective actions to reduce the impacts of a pending disaster or emergency situation. • Provides guidance for the development of post-disaster/post-exercise After Action Reports (AARs) and Improvement Plans (IPs).
Preparedness Annex	• Defines ongoing emergency management preparedness activities. • Defines training and exercise/testing requirements.
Response Annex	• Defines specific hazards, their characteristics, and impacts. • Provides checklist of response actions for the City's departments. • Identify which strategies and capabilities of the emergency management organization are called on during a response. • Defines the disaster declaration process.
Recovery Annex	• Provides instructions for the completion of the Damage Assessment process. • Provides a checklist of recovery actions and instructions for tracking the costs associated with the emergency or disaster.

EXECUTIVE SUMMARY

Introduction

The City of Sanibel, Florida sought emergency management planning services from The Olson Group, Ltd. (OGL) to conduct a 2025 update to the City's 2019 Emergency Operations Plan (EOP). OGL was honored to have the opportunity to once again work with the City of Sanibel and its departments. The planning team completed the City's Hurricane Ian After-Action Report (AAR) which supported the identification and development of Sanibel's emergency processes and procedures.



OGL facilitated the City's EOP Initial Planning Meeting (IPM) on August 6, 2025, with departmental stakeholders. To complete the EOP update, OGL completed the following planning components:

- Completed City of Sanibel EOP Update Communications;
- Deployed and reviewed City of Sanibel EOP Departmental Stakeholder Questionnaires;
- Conducted City of Sanibel EOP Departmental Stakeholder Meetings;
- Reviewed City of Sanibel Departmental Emergency Plans, Policies and Procedures;
- Completed Draft City of Sanibel EOP Basic Plan and the following Supporting Annexes:
    - Annex A: Action Plan Annex,
    - Annex B: Prevention/Mitigation Annex,
    - Annex C: Preparedness Annex,
    - Annex D: Response Annex, and
    - Annex E: Recovery Annex.
- Received, reviewed, and incorporated feedback and modifications for the Draft City of Sanibel EOP and Supporting Annexes.

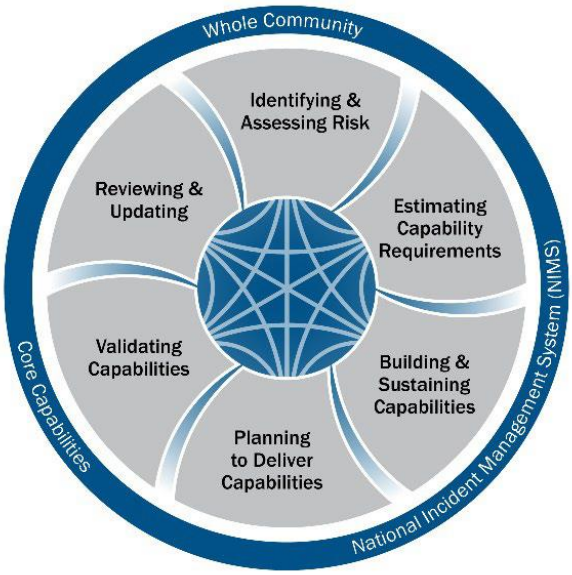
This 2025 EOP update includes how the City will manage and coordinate incidents using an all-hazards approach to emergency response and recovery. The 2025 EOP update incorporates the City's lessons learned from prior emergencies to include the COVID-19 pandemic and Hurricane Ian. The goal of the EOP is to coordinate Sanibel's emergency response efforts using whole-community resilience planning to save lives and protect property and the environment. Overall, the 2025 EOP update is more actionable and better aligned with today's operational and community needs.

Emergency Operations Plan Purpose (Mission)

The purpose of the Basic Plan is to establish the legal and organizational basis for emergency operations in Sanibel to effectively respond to and recover from disasters and/or emergency situations. This EOP contains basic information that provides a framework for response to any disaster regardless of its size, scope, or cause. The EOP serves as the primary tool for city emergency management to prepare for, respond to, and recover from disasters by defining disaster-specific procedures and outlining roles and responsibilities. EOP components and supplemental plans serve specific purposes in supporting Sanibel's emergency management program.

Emergency Operations Plan Scope

The City of Sanibel EOP is an **all-hazards** plan that covers all personnel and equipment needed to respond to disasters or emergencies. It establishes an emergency organization for Sanibel and defines the responsibilities of everyone involved in the emergency management phases: prevention, protection, mitigation, response, and recovery.



The Sanibel **"Whole Community"** includes city staff, residents, business owners, vendors, visitors, travelers, and those passing through. It also covers staff families, who may need help.

During emergencies, the Incident Commander (IC) leads the City's emergency organization. Any requests not ordinarily coordinated through dispatch will be made through the Lee County EOC. If local needs cannot be met, they will request resources through mutual aid agreements. If those resources are unavailable, Sanibel will follow internal procedures to acquire resources at the county, regional, state, or federal levels.

Emergency Management Programmatic Goals

The ultimate goals of the City of Sanibel's Emergency Management Program are to:

- Provide effective communications, coordination and application of municipal resources regarding life safety measures and property loss reduction.
- Provide for the rapid resumption of impacted mission-essential functions and services.
- Provide inclusion emergency policies that ensure persons with access and functional needs can access the public safety and emergency management services of the City.
- Provide accurate documentation and records required for future cost recovery and future mitigation efforts.

City of Sanibel Emergency Operations Plan (EOP) Updates (High-Level)

Review of Existing EOP (2019)

The Olson Group, Ltd. conducted an in-depth review of the City's Emergency Operations Plan and Annexes. The planning team identified the City's 2019 EOP provided a basic framework for Sanibel's response and recovery to emergencies. During that timeframe, the operational environment was simpler, the most recent hurricanes to impact the City during the 2019 EOP development were Hurricanes Wilma (2005) and Irma (2017). Additionally, the Nation had not faced the COVID-19 pandemic and Hurricane Ian wouldn't impact the City of Sanibel and Lee County until September 2022.

During the City's 2019 EOP review, the planning team identified many city departments were not yet integrated into Sanibel's emergency management program (i.e., Whole Community approach). The 2019 EOP utilized outdated references and authorities and relied heavily on primary responders from the City's Police Department, Sanibel Fire-Rescue District, Public Works Department and the Building Department; however, there appeared to be less involvement from other departments, such as Information Technology, Human Resources, Finance, Planning, Natural Resources and Recreation. The planning team identified these city departments were functioning within the emergency organization; however, their roles and responsibilities will be defined by the City Manager as the conditions of the emergency dictate.

Situation Overview

Since 2019, the Situation Overview has changed. The planning team has performed updates to the areas of the City's demographic and community data. A comprehensively updated Situation Overview uses 2020 Census and 2023 ACS data to present current demographics: population size, seasonal variation, age, languages, housing, transportation, economics and reliance on the Causeway. This demographic analysis guides accurate evacuation, sheltering, resource management, communications, and recovery planning. It also describes Sanibel's natural resources, protected species, wildlife habitats, and the area's water and land geography. Additionally, it provides the roles of Sanibel-Captiva Conservation Foundation (SCCF), Clinic for the Rehabilitation of Wildlife (CROW), and J.N. "Ding" Darling National Wildlife Refuge in emergencies. It also addresses transportation networks, utilities, airport proximity, and commercial areas to better support response and recovery.

Vulnerable Populations and Access and Functional Needs (AFN)

The updated EOP covers Access and Functional Needs (AFN) and Americans with Disabilities Act (ADA) considerations and requirements. It identifies people who may need extra help, including older adults, those with mobility or medical needs, residents with limited English, low-income families, children, pet owners, and visitors. This EOP now includes guidance for service animals and outlines the distinction between service and emotional support animals. The EOP aligns with Lee County's mass care and pet sheltering systems to ensure access to appropriate services during evacuations. This focus on accessibility strengthens support for all community members in emergencies.

Assignment of Responsibilities

The 2025 update to the City of Sanibel Emergency Operations Plan (EOP) provides a clear and integrated framework for how the City prepares for, responds to, and recovers from emergencies. The EOP is based on current FEMA doctrine; ICS/NIMS standards; and updated references, authorities and guidance. During the stakeholder engagement process, OGL obtained clarity on departmental roles and responsibilities based on how Sanibel performs emergency operations. This process included Departmental Stakeholder Questionnaires and Departmental Stakeholder Meetings. During both processes, many departments provided updates to their response processes and roles and responsibilities. Departments often referenced prior incidents to include lessons learned from the COVID-19 pandemic and Hurricane Ian during their departmental meetings. Additionally, the planning team obtained departmental Emergency Action Plans for review which provided tasks by function for EOP incorporation.

Command and Control

This EOP describes a clear Command and Control structure. The City Manager is the Incident Commander during response, and the Local Disaster Recovery Manager (LDRM) during recovery operations. The City Manager has the authority to manage and coordinate all City of Sanibel emergency operations. The Police Chief serves as the Emergency Management Director, under the City Manager, and leads and coordinates all response operations and non-expanding incidents. The City's 2025 EOP update clearly outlines how all emergency operations will be managed to include the City's Liaison and the coordination role with the Lee County Emergency Operations Center (EOC).

The planning team received an updated (September 2025) City of Sanibel Emergency Mobilization Organization Chart which outlined the current emergency organization to include Command and General Staff, and Operations, Logistics and Recovery, and Temporary City Hall Operations. The EOP introduces Departmental Operations Staff and outlines emergency roles for Information Technology, Human Resources, Planning, Finance, Natural Resources, Recreation, Building, and Public Works. The Lee County Hazard Identification and Risk Assessment (HIRA, 2024 update) identifies and ranks hazards—including hurricanes, storm surge, flooding, tornadoes, wildfires, pandemics, infrastructure failures, and cyber incidents, to guide operational planning, mitigation, and resource (monetary) allocation. Each department's responsibilities are defined from this assessment for actions pertaining to prevention/mitigation, preparedness, response, and recovery, offering practical guidance before, during, and after a disaster. This EOP update (EOP Basic Plan and Annexes) now provides positional/departmental job-action sheets and checklists to be utilized throughout emergency response and recovery efforts.

City of Sanibel Police Department Operations Center

During the EOP review and development process, the planning team realized the 2019 EOP discussed the use of a City of Sanibel Emergency Operations Center (EOC). The City does not have an EOC; however, the EOP was updated to reflect the City of Sanibel Police Department Operations Center which can be quickly activated for small, isolated city emergencies. The Police Department Operations Center is located at Sanibel City Hall – 800 Dunlap Rd. Sanibel, FL 33957.

Lee County EOC and EOC Activation Levels

As previously mentioned, the City of Sanibel does not have a city-owned EOC. Updates to the EOP have been incorporated to reflect if necessary and for larger emergency operations, the City will coordinate with Lee County to obtain EOC support for incident response and recovery efforts. The illustration below identifies the City of Sanibel and Lee County's EOC activation levels.



Normal Operations / Steady State

- Activities that are normal for the EOC when no incident or specific risk or hazard has been identified.
- Routine watch and warning activities if the EOC normally houses this function.



Enhanced Steady-State / Partial Activation

- Certain EOC team members / organizations are activated to monitor a credible threat, risk, or hazard and/or to support the response to a new and potentially evolving incident.



Full Activation

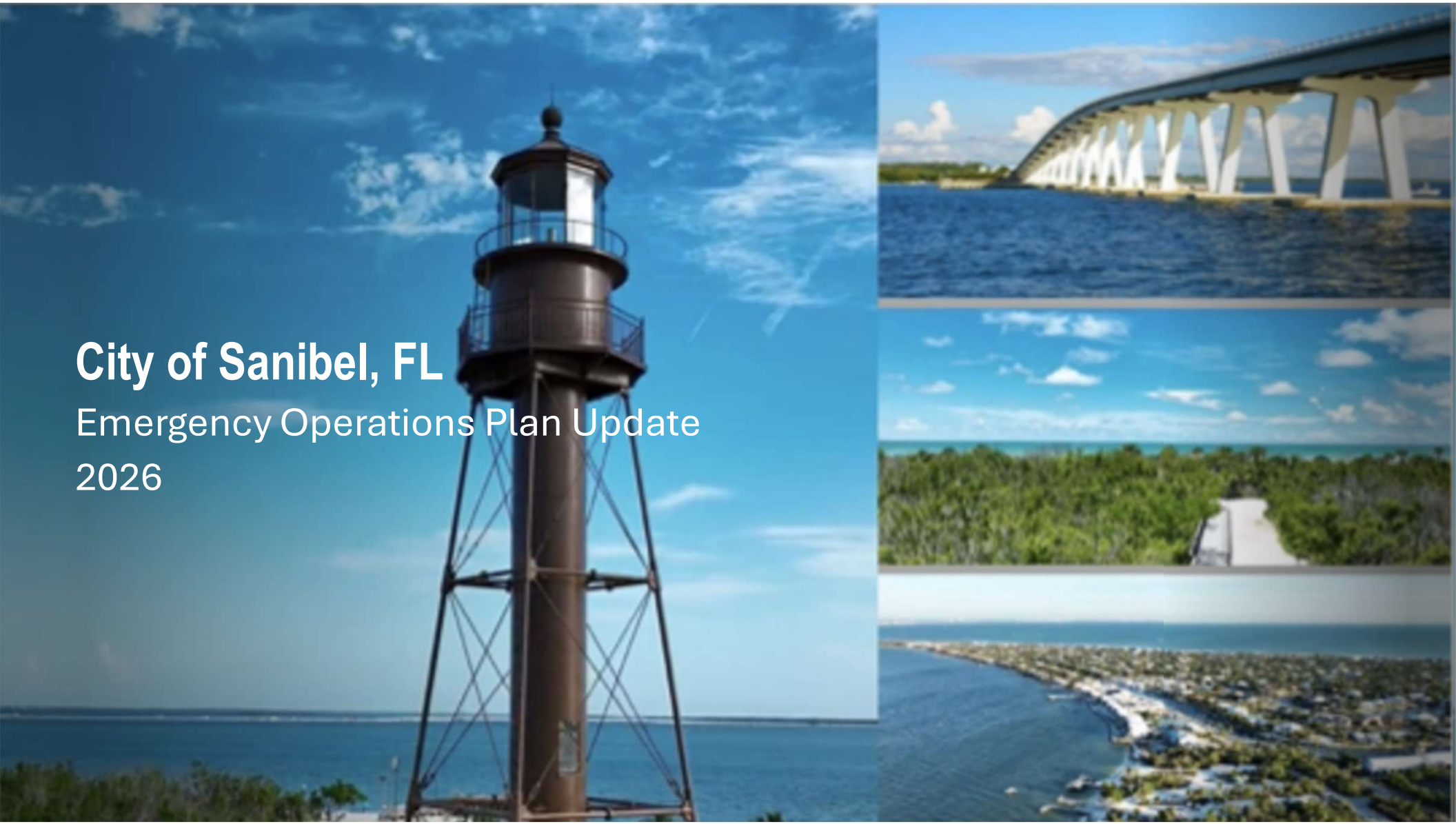
- EOC team is activated, including personnel from all assisting agencies, to support the response to a major incident of credible threat.

Communications and Public Information

The Communications and Public Information sections offer guidance for redundant communications, cloud systems, satellite and HAM radio, WebEOC workflows, and AFN-compliant messaging. The Public Information Officer (PIO) section outlines outreach across multiple platforms. These platforms include livestreaming, template-based messaging, rumor control, and coordination with the Lee County Joint Information Center (JIC). Also included in this section are the free downloadable applications of AlertLee and LeePrepares provided by Lee County, Florida.

Conclusion

This updated Emergency Operations Plan (EOP) equips the City of Sanibel with a comprehensive, actionable, and realistic emergency management framework. The EOP and its Annexes provide a strong foundation for a coordinated all-hazards response and recovery to save lives, protect property and the environment, and ensure the resiliency of the City and its whole community.



City of Sanibel, FL

Emergency Operations Plan Update

2026

Purpose of the Update

Update 2019 EOP to Reflect Current Operational Realities

Incorporate Lessons Learned from:

- COVID-19 Pandemic
- Hurricane Ian (2022)

Aligns with:

- Comprehensive Preparedness Guidance (CPG) 101, Version 3.1 (May 2025)
- FEMA Doctrine and Guidance
- Focus on Whole-Community Resilience and Operational Readiness

Planning Process

- Initial Planning Meeting (IPM) with Stakeholders
- Departmental Questionnaires and Interviews
- Review of Existing Plans, Policies, Procedures
- Development of:
  - Updated Basic Plan
  - 5 Supporting Annexes
- Iterative Review and Feedback Incorporation

Major Changes / Improvements



TRANSITION TO FULLY OPERATIONAL, ACTIONABLE EOP



INTEGRATION OF WHOLE COMMUNITY APPROACH



EXPANDED DEPARTMENTAL PARTICIPATION ACROSS CITY GOVERNMENT



UPDATED LEGAL AUTHORITIES AND REFERENCES



INCORPORATION OF REAL-WORLD INCIDENT LESSONS LEARNED

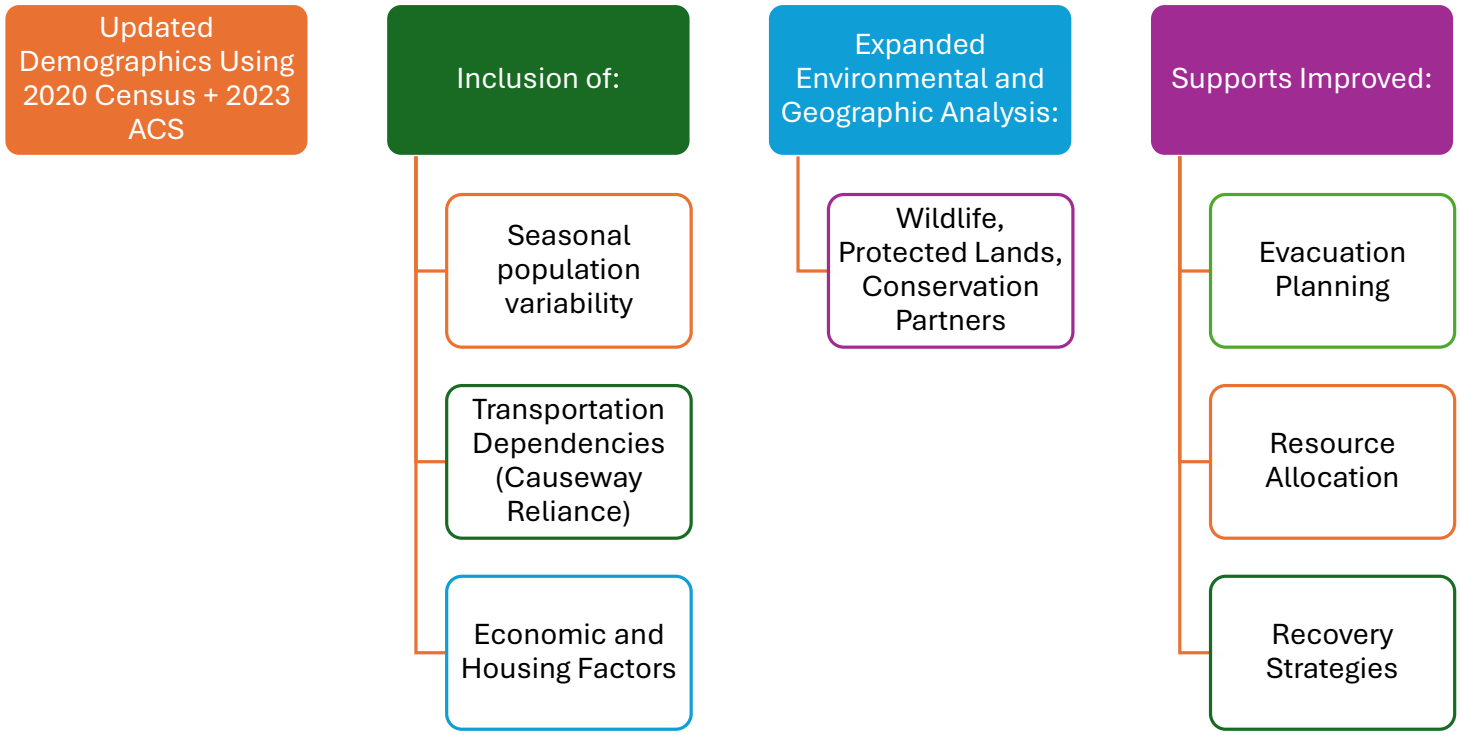


IMPROVED USABILITY WITH CHECKLIST, JOB ACTION SHEETS, AND ANNEXES

Then vs Now (2019 vs 2026 EOP)

2019 EOP	2026 EOP
Limited Departmental Integration	Fully Integrated Citywide Roles
Heavy Reliance on Core Response agencies	Data-Driven Planning (Census + ACS)
Outdated Authorities and Assumptions	Expanded Hazard Landscape (pandemic, cyber, infrastructure)
Pre-COVID / Pre-Hurricane Ian Environment	Operationalized and Scalable Framework

Situation Overview Enhancements



Access & Functional Needs (AFN) Improvements

Integration of ADA and AFN planning

Expanded Identification of:

- Elderly, Medically Fragile, Mobility-Limited Populations
- Limited English Proficiency Populations
- Visitors and Seasonal Residents

Inclusion of:

- Service Animal Guidance
- Pet Sheltering Coordination with Lee County
- Strengthens Equity and Accessibility in Response Operations

Organizational & Responsibility Updates

Clearly Defined Departmental Roles and Responsibilities

Inclusion of Previously Underrepresented Departments:

- IT, HR, Finance, Planning, Natural Resources, Recreation

Alignment of Roles with:

- Day-to-day Functions

Development of:

- Job Action Sheets
- Functional Checklists

Enhanced Accountability and Clarity

Command & Control Modernization

- Clear ICS-aligned Structure:
  - City Manager = Incident Commander
  - Police Chief = Emergency Management Director
- Defined Coordination with Lee County EOC
- Updated Emergency Mobilization Organization Chart
- Integration of:
  - Command and General Staff
  - Operations, Logistics, and Recovery functions
- ICS Principles: Scalable for Incidents of all Sizes

EOC / Coordination Changes

Establishment of:

- Police Department Operations Center (Local Incidents)

Support From:

- Lee County EOC for large-scale incidents

Defined Activation Levels:

- Normal Operations
- Partial Activation
- Full Activation

Strengthens Regional Coordination Model

Communications & Public Information Enhancements

Redundant Communications Systems:

- Cloud Platforms, Satellite, HAM radio

Integration of:

- WebEOC Workflows
- AFN-Compliant Messaging

Expanded Public Information Capabilities:

- Multi-Platform Messaging
- Livestreaming
- Rumor Control

Coordination with Joint Information Center (JIC)

Annex Structure Improvements

Clear Separation of Mission Areas:

- Prevention/Mitigation
- Preparedness
- Response
- Recovery

New/Enhanced:

- Action Plan Annex (time-based tasks)

Each Annex provides:

- Actionable Checklists
- Department-Specific Guidance
- Improves Usability During Operations

Operational Enhancements

Shift from Conceptual to Operational

Inclusion of:

- Time-Phased Actions
- Departmental Tasking
- Resource Coordination Processes

Alignment with:

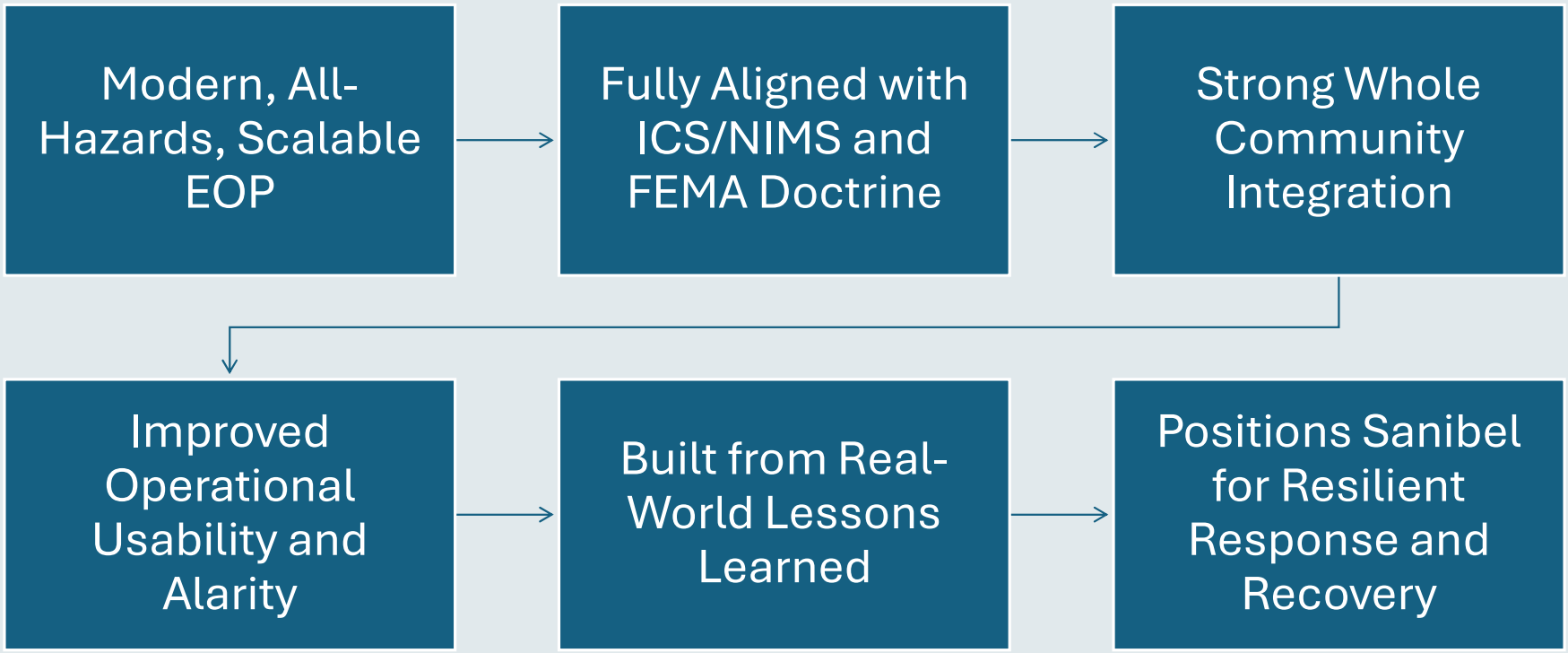
- Real-World Incident Workflows

Increased Speed and Effectiveness of Response

Programmatic Goals Reinforced

- Life Safety and Property Protection
- Rapid Restoration of Services
- Inclusive Emergency Policies (AFN Focus)
- Documentation for:
  - Cost Recovery
  - Mitigation Funding
- Strengthens Long-Term Resilience

Key Takeaways



Next Steps

- Plan Implementation and Integration
- Exercises and Validation (FEMA HSEEP-aligned)
- FEMA Continuous Improvement Cycle
- Ongoing Updates Based on Exercises, Drills and Real-World Incidents
- Plan Updates Based on Lessons Learned, City Policy, Processes, Organizational Structure, etc.



City of Sanibel

City Council

Natural Resources Department
Agenda Memorandum

City Council Meeting Date: May 5, 2026

To: City Council

From: Dana Dettmar, Environmental Biologist

Date: April 22, 2026

TITLE: AN ORDINANCE OF THE CITY COUNCIL OF THE CITY OF SANIBEL, FLORIDA, AMENDING THE CODE OF ORDINANCES SUBPART B LAND DEVELOPMENT CODE, 122, VEGETATION, ARTICLE II, LANDSCAPING, DIVISION 2, COMMERCIAL AND INSTITUTIONAL USES, SECTION 122-49, TYPES, VARIETIES AND NUMBERS OF PLANTS REQUIRED, SECTION 122-50, INSTALLATION STANDARDS, AND SECTION 122-51, MANITENANCE STANDARDS, TO REVISE THE VEGETATION BUFFER STANDARDS FOR COMMERCIAL AND INSTITUTIONAL USES, FOR THE PURPOSE OF UPDATING THE LAND DEVELOPMENT CODE REGULATIONS; PROVIDING FOR CODIFICATION; PROVIDING FOR CONFLICT; PROVIDING FOR SEVERANCE; AND PROVIDING AN EFFECTIVE DATE.

REVIEW TIMELINE

Date	Meeting Type	Summary
02/24/2026	LDC Subcommittee	Feedback provided to staff on recommended revisions. Staff directed to draft code language to be reviewed by Planning Commission.
3/24/2026	Planning Commission	Minor revisions were to the language. Planning Commission unanimously approved the revisions through PC Resolution 26-09 with the recommendation for City Council to adopt the amendments in the form of an ordinance.
4/21/2026	City Council	Discussion and first reading occurred. Discussion moved forward with no revisions recommended by City Council to the proposed language.
5/5/2026	City Council	Consider adoption of the ordinance at Second Reading and Public Hearing.

PROPOSAL SUMMARY

Consideration of revisions to the vegetation buffer standards contained in Chapter 122, Article II, Division 2 related to commercial and institutional uses.

Recommended revisions include decreases in tree quantities and changes to plant types/quantities dependent on the adjacent use as well as the addition of language to address existing mature trees within buffer areas, compliance following a natural disaster, phased installation of required buffers, and presence of powerlines, public utility easements, and stormwater areas that fall within required buffer areas.

PUBLIC COMMENT: Staff have not received public comment on this item.

FUNDING SOURCE: N/A

RECOMMENDATION: Adopt Ordinance 26-006 at Second Reading and Public Hearing.

CITY OF SANIBEL
ORDINANCE 26-006

AN ORDINANCE OF THE CITY COUNCIL OF THE CITY OF SANIBEL, FLORIDA, AMENDING THE CODE OF ORDINANCES SUBPART B LAND DEVELOPMENT CODE, 122, VEGETATION, ARTICLE II, LANDSCAPING, DIVISION 2, COMMERCIAL AND INSTITUTIONAL USES, SECTION 122-49, TYPES, VARIETIES AND NUMBERS OF PLANTS REQUIRED, SECTION 122-50, INSTALLATION STANDARDS, AND SECTION 122-51, MAINTENANCE STANDARDS, TO REVISE THE VEGETATION BUFFER STANDARDS FOR COMMERCIAL AND INSTITUTIONAL USES, FOR THE PURPOSE OF UPDATING THE LAND DEVELOPMENT CODE REGULATIONS; PROVIDING FOR CODIFICATION; PROVIDING FOR CONFLICT; PROVIDING FOR SEVERANCE; AND PROVIDING AN EFFECTIVE DATE.

WHEREAS, the Planning Commission held a legally and properly advertised public hearing on March 24, 2026, on specific proposed amendments to the Land Development Code; and

WHEREAS, the Planning Commission heard and considered comments and recommendations from the Natural Resources Staff and the public pertaining to a draft amendment related to revising the vegetation buffer standards for commercial and institutional uses; and

WHEREAS, the Planning Commission may recommend to the City Council amendments to regulations of the Land Development Code (LDC), in accordance with the standards set forth in LDC Section 82-241; and

WHEREAS, the Planning Commission found the proposed amendments to the LDC as referenced above to be consistent with the Sanibel Plan and meet the requirements of LDC Section 82-241, and recommended by a vote of 7 to 0 that the City Council adopt said amendments in the form of an ordinance.

NOW, THEREFORE, BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF SANIBEL, FLORIDA:

SECTION 1. The recitals above are true and correct and made a part hereof.

SECTION 2. Sanibel Code of Ordinances, Subpart B. Land Development Code, Chapter 122, is hereby amended with ~~strikethrough~~ language indicating deletions and <u>underlined</u> language indicating additions as follows:

Chapter 122 - VEGETATION

. . .

ARTICLE II. – LANDSCAPING

. . .

DIVISION 2. - COMMERCIAL AND INSTITUTIONAL USES

. . .

Sec.122-49. – Types, varieties, and numbers of plants required.

~~Each v~~Vegetation buffers required by this division shall be installed with plants meeting the following requirements:

(a~~1~~) Front / right-of-way buffers.~~Each required vegetation buffer shall include at least one large or medium tree for each 75 square feet of the required buffer area, excluding areas within existing or proposed ingress-egress driveways or inter- and intra-connectivity pathways, with a minimum of six different species of native plants included.~~

(1) Each required vegetation buffer shall include at least one large or medium tree for each 200 square feet of the required buffer area with a minimum of six different species of native plants included.

(2) Each required vegetation buffer shall include at least one small tree or medium shrub for each 30 square feet of the required buffer areas (at least 25 percent of which must be small trees) with a minimum of five different species of native plants included.

(3) Each required vegetation buffer shall include at least one low growing (small) shrub or groundcover plant for each 25 square feet of the required buffer area with a minimum of three different species of native plants included. No St. Augustine, Bermuda, Zoysia, Bahia, or sod-type grasses or vines shall be used to satisfy this requirement.

(b) Side and rear buffers shall comply with section 122-49(a), except as follows:

(1) Side and rear buffers adjacent to a commercial or institutional use.

a. Each required vegetation buffer shall include at least one large or medium tree for each 300 square feet of the required buffer area with a minimum of six different species of native plants included.

b. Each required vegetation buffer shall include at least one small tree or medium shrub for each 30 square feet of the required buffer area with a minimum of five different species of native plants included.

c. Each required vegetation buffer shall include at least one low growing (small) shrub or groundcover plant for each 25 square feet of the required buffer area with a minimum of three different species of native plants included. No St. Augustine, Bermuda, Zoysia, Bahia, or sod-type grasses or vines shall be used to satisfy this requirement.

(2) Side and rear buffer adjacent to conservation lands shall include at least one small tree or medium shrub for each 30 square feet of the required buffer area (at least 25 percent of which must be small trees) with a minimum of five different species of native plants included.

(c) The square footage for existing or proposed ingress-egress driveways or inter- and intra-connectivity pathways within a required vegetation buffer shall be excluded from calculations for required plant quantities.

~~(2) Each required vegetation buffer shall include at least one small tree or medium shrub for each 30 square feet of the required buffer areas, excluding areas within existing or proposed ingress-egress driveways or inter- and intra-connectivity pathways, (at least 25 percent of which must be small trees), with a minimum of five different~~

~~species of native plants included.~~

~~(3) Each required vegetation buffer shall include at least one low growing (small) shrub or groundcover plant for each 25 square feet of the required buffer area, excluding areas within existing or proposed ingress-egress driveways or inter- and intra-connectivity pathways, with a minimum of three different species of native plants included. No St. Augustine, Bermuda, Zoysia, Bahia, or sod-type grasses or vines shall be used to satisfy this requirement.~~

(d~~4~~) A minimum of 75 percent of the plants required by each of the subsections (1) through (3) of this section shall be native plants. The remainder may be either native plants or noncompeting exotic species of plant. Invasive exotic vegetation shall not be permitted within the required buffers. The category for native plants (as large or medium trees, small trees or medium shrubs, or low growing (small) shrubs or groundcover plants) is specified on the city's horticulturally available native plants list maintained by the city's natural resources department. The applicable category for noncompeting exotic species of plant shall be as determined by the city manager, or the manager's designee, categorized by size in a manner consistent with the horticulturally available native plant list maintained by the city's natural resources department. Existing, preserved plants shall be counted toward meeting the requirements of this division.

(e) A credit for large or medium tree quantity requirements shall be applied to vegetation buffers with existing mature canopy trees in the large or medium tree category that are retained. The following scale shall be applied to determine tree credits using the diameter at breast height (DBH) measurement of the existing mature canopy tree for which credit is sought:

(1) DBH 6”-10” is equivalent to two medium or large trees;

(2) DBH 10.1”-20” is equivalent to three medium or large trees;

(3) DBH 20” or greater is equivalent to four medium or large trees.

(f) If, because of site constraints, the vegetation buffer depth cannot be increased to accommodate drainage easements and facilities, overhead powerlines, public utility easements containing underground utilities, and other natural or manmade features that exist within a required vegetation buffer pursuant to section 122-48(d), the following standards shall apply:

(1) For any portion of a required vegetation buffer that contains overhead powerlines, small trees shall be substituted for the required quantity of large or medium trees.

(2) For any portion of a required vegetation buffer that overlaps with public utility easements, plant quantity calculations for large or medium trees and small trees or medium shrubs shall be omitted. Only groundcovers will be required in the portions of the buffer in which public utility easements exist.

(3) When a majority of a required buffer area (greater than 50% of the square footage) overlaps with drainage easements or facilities, the species diversity requirement shall be reduced to a minimum of three species for large or medium trees and a minimum of three species for small trees or medium shrubs. Low growing (small) shrub or groundcover species diversity shall remail the same.

(g~~5~~) An administrative waiver to subsections (a~~1~~), and (b~~2~~), ~~and (3),~~ to incentivize use of

native plant species in landscaping, may be authorized, if the following conditions are met:

(1)~~a.~~ All vegetation within a required vegetation buffer is 100 percent native plant species.

(2)~~b.~~ Eighty-five percent of the total number of plants required by subsections (a~~1~~)~~,~~ and (b~~2~~), ~~and (3)~~ are installed pursuant to section 122-50.

Sec. 122-50. - Installation standards.

All vegetation installed to meet the requirements of this division shall be planted in conformance with the following standards:

(a~~1~~) The placement of plants comprising the vegetation buffer need not be uniform, but the required plants within each category shall be thoroughly distributed throughout the buffer area.

(b~~2~~) The quality of plants used in the vegetation buffers shall conform to the standards of Florida No. 1 or better, as provided in Grades and Standards for Nursery Plants, 2nd edition, February 1998 PI #97T-05, published by the Division of Plant Industry, State Department of Agriculture and Consumer Services, as it may be revised from time to time.

(c~~3~~) Large and medium trees installed in a vegetation buffer, and existing, preserved large and medium trees used to meet the requirements of this division, must be a minimum of eight feet in height for medium trees and 12 feet in height for large trees. Nursery stock large and medium trees shall be in ten gallon or larger containers at the time of installation. Small trees must be a minimum height of six feet and shrubs a minimum height of 18 inches. Nursery stock small trees and shrubs shall be in seven gallon or larger containers for small trees and in three-gallon or larger containers for shrubs at the time of installation. Nursery stock low growing (small) shrubs and groundcover plants shall be in one gallon or larger containers at the time of installation.

~~(4) Any part of a required vegetation buffer which lies directly between (line of sight) any commercial building or parking or loading area and any dwelling unit shall be sufficiently dense, between two feet and six feet above ground level, as to screen light and sound passage to the extent reasonably practical. As a minimum, all required small trees and shrubs in such portions of a buffer must be at least six feet in height at the time a completion certificate or certificate of occupancy is issued.~~

(d~~5~~) All vegetation buffers shall be installed in a sound and professional manner according to good planting procedures and in accordance with any applicable requirement of this Land Development Code or other ordinance of the city.

(e~~6~~) All required vegetation buffers shall be protected from vehicular encroachment from adjacent streets, driveways, parking areas, and loading areas.

(f) A property owner may provide a request in writing for phased installation of required vegetation buffers. The property owner must sign a Stipulation of Phased Vegetation Buffer Installation Agreement and incorporate an approved vegetation buffer plan to ensure the property owner will fully comply with the requirements of this division. Under phased installation, front buffers shall be installed first and must be completed within 12 months of permit approval. Twelve months shall be provided for each additional buffer (i.e. side and rear buffers), up to 48 months for vegetation buffer compliance along all property lines.

(g~~7~~) A completion certificate or certificate of occupancy shall not be issued unless required vegetation buffers meet all the requirements of this division or the property owner has obtained a Stipulation of Phased Vegetation Buffer Installation Agreement.

Sec. 122-51. - Maintenance standards.

(a) All plants used to meet the requirements for vegetation buffers provided in this division shall be permitted to mature to the natural height and growth pattern of the plants; and all plants shall be permitted to produce their natural fruit and provide cover for wildlife by emulating their natural growth patterns. All plants required for conformance with this division shall be inspected by the city manager, or the manager's designee, six months after installation, and periodically thereafter, to ensure that they are maintained and are surviving in a healthy condition and are being maintained in accordance with the requirements and standards of this division and applicable provisions of this Code or permit. Any plants appearing unable to sustain healthy future growth or are missing from the vegetation buffer shall be replaced by ones that conform to the requirements of this division. Replacement vegetation must be installed within 30 days after notification of such requirement by the city manager, or the manager's designee. Maintenance trimming to keep vegetation from encroaching upon bordering driveways, walkways, parking areas, roads and shared use paths is permitted.

(b) Required vegetation buffers destroyed or damaged by accidental fire or other natural and disastrous force must be brought into compliance within two years of the date of destruction or damage. If the declared state of local emergency extends beyond six months, all required vegetation buffers must be reestablished within three years. If the declared state of local emergency extends beyond one year, all required buffers must be reestablished within four years. If another state of local emergency is declared during an existing reestablishment period, the more recent state of local emergency will reset the reestablishment period for buffer compliance. To the extent practicable, the first buffer to be reestablished shall be the front buffer followed by side and rear buffers.

(c) ~~(b)~~ Failure to maintain vegetation buffers required by this division may be grounds for revocation of a development permit, or any other permit or approval issued pursuant to this Land Development Code, as provided in sections 82-33 and 82-34, or any other enforcement proceeding provided in chapter 82, article VII.

. . .

SECTION 3. Codification. The City Manager is hereby authorized and directed to indicate these amendments in future City Code publications.

SECTION 4. Conflict. All ordinances and parts of ordinances in conflict herewith shall be and the same hereby repealed. If any part of this ordinance conflicts with any other part, it shall be severed, and the remainder shall have full force and effect and be liberally construed.

SECTION 5. Severance. If any section, subsection, sentence, clause, phrase or portion of this ordinance, or application hereof, is, for any reason, held invalid or unconstitutional by any court of competent jurisdiction, such portion or application shall be deemed a separate, distinct, and independent provision and such holding shall not affect the validity of the remaining portion or application hereof.

SECTION 6. Effective date. This Ordinance shall be effective immediately upon adoption.

ADOPTED AT SECOND READING AND PUBLIC HEARING IN OPEN AND REGULAR SESSION OF THE CITY COUNCIL OF THE CITY OF SANIBEL, FLORIDA, ON THIS 5TH DAY OF MAY 2026.

Attest:

Scotty Lynn Kelly, City Clerk

Mike Miller, Mayor

Approved as to form and legality:

John D. Agnew, City Attorney

Date filed with City Clerk: _____

Vote of Council Members:

Miller	_____	
Henshaw	_____	First Reading: April 21, 2026
DeBruce	_____	Publication Date: April 24, 2026
Johnson	_____	Second Reading: May 5, 2026
Smith	_____	

Business Impact Estimate

City of Sanibel

AN ORDINANCE OF THE CITY COUNCIL OF THE CITY OF SANIBEL, FLORIDA, AMENDING THE CODE OF ORDINANCES SUBPART B LAND DEVELOPMENT CODE, 122, VEGETATION, ARTICLE II, LANDSCAPING, DIVISION 2, COMMERCIAL AND INSTITUTIONAL USES, SECTION 122-49, TYPES, VARIETIES AND NUMBERS OF PLANTS REQUIRED, SECTION 122-50, INSTALLATION STANDARDS, AND SECTION 122-51, MANITENANCE STANDARDS, TO REVISE THE VEGETATION BUFFER STANDARDS FOR COMMERCIAL AND INSTITUTIONAL USES, FOR THE PURPOSE OF UPDATING THE LAND DEVELOPMENT CODE REGULATIONS; PROVIDING FOR CODIFICATION; PROVIDING FOR CONFLICT; PROVIDING FOR SEVERANCE; AND PROVIDING AN EFFECTIVE DATE.

This Business Impact Estimate is provided in accordance with Section 166.041(4), Florida Statutes. If one or more boxes are checked below, this means the City of Sanibel is of the view that a business impact estimate is not required by state law[1] for the proposed Ordinance, but the City of Sanibel is, nevertheless, providing this Business Impact Estimate as a courtesy and to avoid any procedural issues that could impact the enactment of the proposed Ordinance. This Business Impact Estimate may be revised following its initial posting.

- ☐ The proposed Ordinance is required for compliance with Federal or State law or regulation;
- ☐ The proposed Ordinance relates to the issuance or refinancing of debt;
- ☐ The proposed Ordinance relates to the adoption of budgets or budget amendments, including revenue sources necessary to fund the budget;
- ☐ The proposed Ordinance is required to implement a contract or an agreement, including, but not limited to, any Federal, State, local, or private grant or other financial assistance accepted by the municipal government;
- ☐ The proposed Ordinance is an emergency Ordinance;
- ☐ The Ordinance relates to procurement; or
- ☒ The proposed Ordinance is enacted to implement the following:
  a. Part II of Chapter 163, Florida Statutes, relating to growth policy, county and municipal planning, and land development regulation, including zoning, development orders, development agreements and development permits;
  b. Sections 190.005 and 190.046, Florida Statutes, regarding community development districts;
  c. Section 553.73, Florida Statutes, relating to the Florida Building Code; or
  d. Section 633.202, Florida Statutes, relating to the Florida Fire Prevention Code.

[1] See Section 166.041(4)(c), Florida Statutes.

Business Impact Estimate

City of Sanibel

In accordance with the provisions of controlling law, even notwithstanding the fact that an exemption noted above may apply, the City of Sanibel hereby publishes the following information:

1. Summary of the proposed Ordinance:
The purpose of Ordinance 26-006 is to amend the vegetation buffer standards for commercial and institutional uses.

2. Estimate of the direct economic impact of the proposed Ordinance on private, for-profit businesses in Sanibel, including the following, if any:

(a) An estimate of direct compliance costs that businesses may reasonably incur.

There are no direct compliance costs for businesses.

(b) Any new charge or fee imposed by the proposed Ordinance or for which businesses will be financially responsible.

There are no new charges or fees imposed on businesses.

(c) An estimate of the City of Sanibel's regulatory costs, including estimated revenues from any new charges or fees to cover such costs.

There are no new regulatory costs or revenues created by the proposed Ordinance.

3. Good faith estimate of the number of businesses likely to be impacted by the proposed Ordinance:

No businesses are impacted negatively by the proposed Ordinance.

4. Additional information the City of Sanibel deems useful (if any):

For additional background information, please click here to review the staff Agenda Memorandum (AGM) for Ordinance 26-006 First Reading (April 21, 2026).

City Council Meeting

April 21, 2026

- CITY COUNCIL AGENDA ITEM : XX
- DISCUSSION OF REVISIONS TO CHAPTER 122, ARTICLE II, DIVISION 2, COMMERCIAL AND INSTITUTIONAL VEGETATION BUFFERS

DANA DETTMAR, NATURAL RESOURCES

City staff have been working on a number of vegetation buffer projects for commercial/institutional properties post-hurricane and surge events. Several challenges have been identified when trying to achieve buffer compliance:

1. Lawfully existing non-conforming properties
2. Buffers with existing mature trees
3. Overhead powerlines, public utility easements, and stormwater within buffer areas
4. Cost of plants has increased significantly since Hurricane Ian

Since Hurricane Ian there been several changes to code language regarding vegetation buffers to assist property owners/businesses with recovery:

Ordinance 24-003

- Created native plant incentive to allow reduction in required plant quantities by 15% when utilizing all native plants.
- Excluded square footage ingress-egress driveways and inter/intra connectivity paths from plant quantity calculations.
- Allowed buffer depths to be increased administratively to accommodate utilities rather. Previously, required Planning Commission approval.

Ordinance 24-018 & 25-022

- Allows waivers to buffer standards to be approved administratively until December 31, 2026. Previously, required Planning Commission approval.

Consideration of potential or recommended revisions to the vegetation buffer standards contained in Chapter 122 related to commercial and institutional uses. To include the following topics:

1. Plant quantities in front buffer
2. Land use adjacent to side & rear buffers for commercial/institutional properties
3. Buffers with existing mature trees
4. Powerlines and public utility easements within required buffer areas
5. Stormwater areas within required buffer areas
6. Phased installation of buffers
7. Compliance following natural disaster
8. Other?

Working group for the buffer revisions consisted of Natural Resources and Planning staff, Sanibel-Captiva Conservation Foundation, & Coastal Vista Design.

1. Plant quantities in front buffer

Issue: Can we achieve the purpose of the front buffer with fewer plants?

Vegetation buffers are required *"… as a means of providing a barrier to both light and sound created by such uses and for the purpose of maintaining a rural, natural environment and wildlife corridor along city streets."* (Sec. 122-47).

Current Requirements (Section 122-49): Types, varieties, and numbers of plants required.

Plant Category	Quantity	Diversity	Number (2000 sq ft buffer)
Large/Medium Trees	1 per 75 sq ft	6 native species	27
Small Trees/Medium Shrubs	1 per 30 sq ft	5 native species	67; 25% must be small trees
Small Shrubs/Groundcovers	1 per 25 sq ft	3 native species	80

1. Plant quantities in front buffer

Recommended Revision: Reduce the large and medium tree requirement to 1 tree per 200 sq ft

Section 122-49(a)1-3

Plant Category	Quantity	Diversity	Number (2000 sq ft buffer)
Large/Medium Trees	~~1 per 75 sq ft~~ 1 per 200 sq ft	6 native species	~~27~~ 10
Small Trees/Medium Shrubs	1 per 30 sq ft	5 native species	67; 25% must be small trees
Small Shrubs/Groundcovers	1 per 25 sq ft	3 native species	80

Benefits/Rationale:

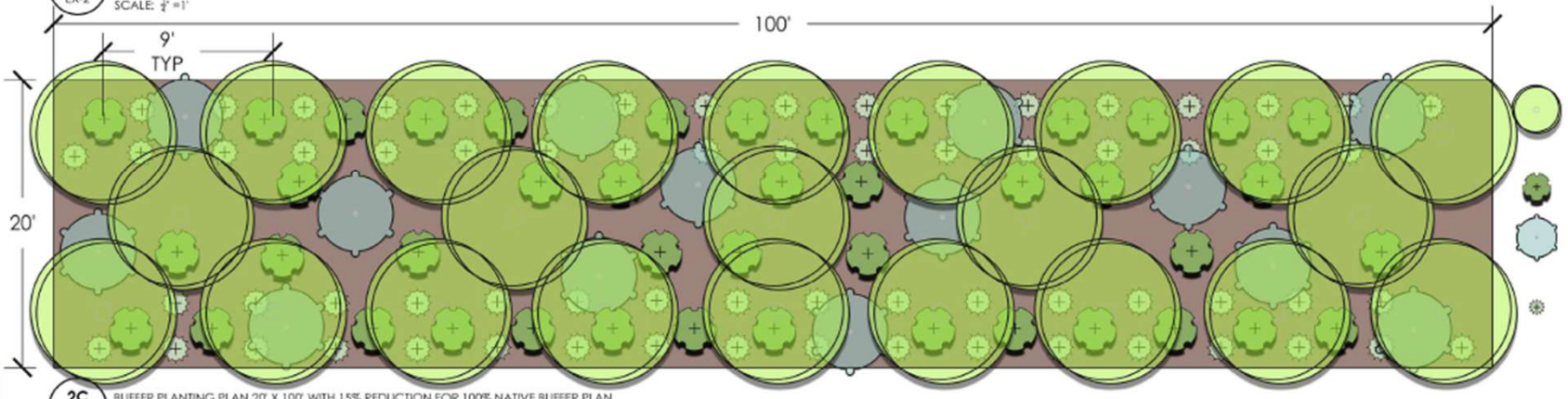
- Increase in sunlight availability to the lower canopy, increases options for plant palette
- Allows more space for tree growth, better growth form to increase resilience
- Lowers cost for property owners



2A EX-2 BUFFER PLANTING ELEVATION 20' X 100' WITH 15% REDUCTION FOR 100% NATIVE BUFFER SECTION AT TIME OF PLANTING
SCALE: 1/4" =1'



2B EX-2 BUFFER PLANTING ELEVATION 20' X 100' WITH 15% REDUCTION FOR 100% NATIVE BUFFER SECTION AFTER 2-3 YEARS
SCALE: 1/4" =1'



2C EX-2 BUFFER PLANTING PLAN 20' X 100' WITH 15% REDUCTION FOR 100% NATIVE BUFFER PLAN
SCALE: 1/4" =1'

Current standards with 15% native plant incentive

PLANT MATERIAL SELECTION SAMPLE:

Large / Medium Tree Category - minimum of 6 Sanibel native species

2000 SF /75 = 27 X .85 = 23 Large/medium Tree required (reduction=1tree /87 sf)

Sample trees: Cabbage Palm (Sabal palmetto), Green Buttonwood (Conocarpus erectus), Gumbo Limbo (Bursera simaruba), Pitch Apple (Clusia rosea), Live Oak, (Quercus virginiana)

MIN SIZE 10'-12' HT, 2" CAL

Small Tree/Large Shrub- minimum of 6 Sanibel native species

2000 SF ÷30 = 67 X .85 = 57 Small Tree/shrub Required (reduction=1shrub /35 sf)

*57 x .25 = 14 SMALL TREES REQUIRED

Sample shrubs: Key Thatch Palm, (Thrinax morrisii), Silver Buttonwood (Conocarpus erectus 'Silver'), Dahoon Holly (Ilex cassine), Bahama Cassia (Senna mexicana var. chapmanii), Coco Plum (Chrysobalanus icaco), Simpson Stopper / Twinberry (Myrcianthes fragrans), Myrsine (Rapanea punctata)

75% MIN SIZE 7 GAL, 25% MIN SIZE 6' HT

Small Shrub/Groundcover - minimum of 3 Sanibel native species

2000 SF ÷25 = 80 X .85 = 68 Small Shrub/groundcover Required

(reduction=1groundcover/30 sf)

Sample Groundcovers: Short Leaf Wild Coffee (Psychotria tguentiloba), Florida Coontie (Zamia pumila), Spider Lily (Hymenocallis latifolia), Muhly Grass (Muhlenbergia capillaris), Golden Creeper (Grandea littoralis), American Beautyberry (Callicarpa americana), Peperomia (Peperomia alata), Qualiberry (Crossopetalum ilicifolium), Wild Coffee (Psychotria nervosa), Spartina (Spartina bakeri)

BUFFER RECOMMENDATIONS | EX-2 BUFFER INCENTIVE REDUCTION

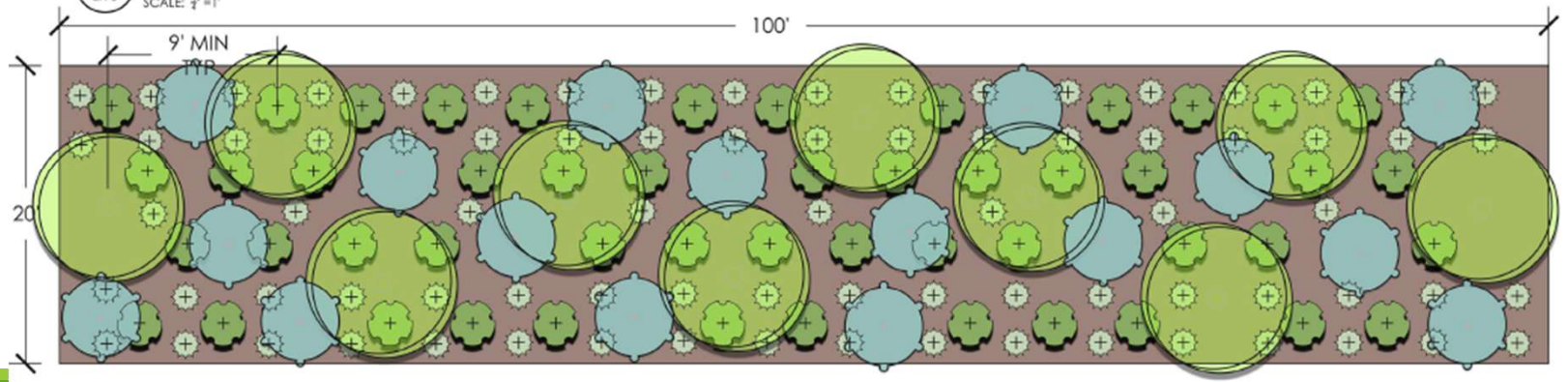
CITY OF SANIBEL, SANIBEL ISLAND FLORIDA



3A EX-3 BUFFER ELEVATION 20' X 100' REDUCED LARGE TREE DENSITY (1 TREE / 200 SF) AT TIME OF PLANTING
SCALE: 1/4" =1'



3B EX-3 BUFFER ELEVATION 20' X 100' REDUCED LARGE TREE DENSITY (1 TREE / 200 SF) AFTER 2-3 YEARS
SCALE: 1/4" =1'



3C EX-3 BUFFER PLAN 20' X 100' REDUCED LARGE TREE DENSITY (1 TREE / 200 SF)
SCALE: 1/4" =1'

Proposed standards with reduced tree density (1/200 sqft)

PLANT MATERIAL SELECTION SAMPLE:

Large / Medium Tree Category - minimum of 6 Sanibel native species

2000 SF /200 = 10 Large/medium Tree required

Sample trees: Cabbage Palm (Sabal palmetto), Green Buttonwood (Conocarpus erectus), Gumbo Limbo (Bursera simaruba), Pitch Apple (Clusia rosea), Live Oak, (Quercus virginiana)
MIN SIZE 10'-12' HT, 2" CAL

Small Tree/Large Shrub- minimum of 6 Sanibel native species

2000 SF ÷30 = 67 Small Tree/shrub Required
67 x .25 = 17 SMALL TREES REQUIRED

Sample shrubs: Key Thatch Palm, (Thrinax morrisii), Silver Buttonwood (Conocarpus erectus 'Silver'), Dahoon Holly (Ilex cassine), Bahama Cassia (Senna mexicana var. chapmanii), Coco Plum (Chrysobalanus icaco), Simpson Stopper / Twinberry (Myrcianthes fragrans), Myrsine (Rapanea punctata)
70% MIN SIZE 7 GAL, 20% MIN SIZE 6' HT

Small Shrub/Groundcover - minimum of 3 Sanibel Native species

2000 SF ÷25 = 80 Small Shrub/groundcover Required

Sample Groundcovers: Short Leaf Wild Coffee (Psychotria figuttifolia), Florida Coontie (Zamia pumila), Spider Lily (Hymenocallis latifolia), Muhly Grass (Muhlenbergia capillaris), Golden Creeper (Stenotaphrum Rhizoids), American Beautyberry (Callicarpa americana), Peperomia (Peperomia alata), Qualibery (Crossopetalum ilicifolium), \Wild Coffee (Psychotria nervosa), Spartina (Spartina baker)
MIN SIZE 1 GAL

BUFFER RECOMMENDATIONS | EX-3 REDUCED LARGE TREE DENSITY
CITY OF SANIBEL, SANIBEL ISLAND FLORIDA

2. Adjacent land use for side & rear buffers

Issue: Should the side and rear buffer standards take into consideration the adjacent land use?

1. **Another commercial property**
2. **Residential property**
3. **Conservation lands**

Current Requirements: Section 122-50(4) requires that a vegetation buffer between a commercial building or parking or loading area and any dwelling unit be "*sufficiently dense, between (2) feet and 6 feet above ground level, as to screen light and sound passage to the extent reasonably practical. As a minimum, all required small trees and shrubs in such portions of a buffer must be at least 6 feet in height…"* at the time of CO.

Other types of adjacent land uses are not considered.

2. Adjacent land use for side & rear buffers

Side & rear commercial/institutional buffers located adjacent to:

Another Commercial Property

Current Requirements

Plant Category	Quantity	Diversity	Number (2000 sq ft buffer)
Large/Medium Trees	1 per 75 sq ft	6 native species	27
Small Trees/Medium Shrubs	1 per 30 sq ft	5 native species	67; 25% small trees = 17
Small Shrubs/Groundcovers	1 per 25 sq ft	3 native species	80

2. Adjacent land use for side & rear buffers

Side & rear commercial/institutional buffers located adjacent to:

Another Commercial Property

Recommended Revisions

- 1 large/medium tree per 300 sq ft
- Eliminate requirement that 25% of small tree/medium shrub category be small trees

Section 122-29(b)(1)a-c

Plant Category	Quantity	Diversity	Number (2000 sq ft buffer)
Large/Medium Trees	~~1 per 75 sq ft~~ 1 per 300 sq ft	6 native species	~~27~~ 7
Small Trees/Medium Shrubs	1 per 30 sq ft	5 native species	67; ~~25% small trees = 17~~
Small Shrubs/Groundcovers	1 per 25 sq ft	3 native species	80

2. Adjacent land use for side & rear buffers

Side & rear commercial/institutional buffers located adjacent to:

Residential property

Current Requirements

Plant Category	Quantity	Diversity	Number (2000 sq ft buffer)
Large/Medium Trees	1 per 75 sq ft	6 native species	27
Small Trees/Medium Shrubs	1 per 30 sq ft	5 native species	67; 25% must be small trees
Small Shrubs/Groundcovers	1 per 25 sq ft	3 native species	80

2. Adjacent land use for side & rear buffers

Side & rear commercial/institutional buffers located adjacent to:

Residential property

Recommended Revision

Keep the same standards as proposed changes to the front buffer to ensure a more robust visual/sound barrier between commercial/institutional and residential areas.

Section 122-49(a)1-3

Plant Category	Quantity	Diversity	Number (2000 sq ft buffer)
Large/Medium Trees	~~1 per 75 sq ft~~ 1 per 200 sq ft	6 native species	~~27~~ 10
Small Trees/Medium Shrubs	1 per 30 sq ft	5 native species	67; 25% must be small trees
Small Shrubs/Groundcovers	1 per 25 sq ft	3 native species	80

2. Adjacent land use for side & rear buffers

Side & rear commercial/institutional buffers located adjacent to:

Conservation lands

Current Requirements

Plant Category	Quantity	Diversity	Number (2000 sq ft buffer)
Large/Medium Trees	1 per 75 sq ft	6 native species	27
Small Trees/Medium Shrubs	1 per 30 sq ft	5 native species	67; 25% must be small trees
Small Shrubs/Groundcovers	1 per 25 sq ft	3 native species	80

2. Adjacent land use for side & rear buffers

Side & rear commercial/institutional buffers located adjacent to:

Conservation lands

Recommended Revisions

- Require small tree/medium shrub category only to create a distinct barrier between conservation lands to discourage encroachment

- Eliminate large/medium tree and small shrub/groundcover requirements

Section 122-49(b)(2)a

Plant Category	Quantity	Diversity	Number (2000 sq ft buffer)
~~Large/Medium Trees~~	~~1 per 75 sq ft~~ Remove	~~6 native species~~	~~27~~ 0
Small Trees/Medium Shrubs	1 per 30 sq ft	5 native species	67; 25% must be small trees
~~Small Shrubs/Groundcovers~~	~~1 per 25 sq ft~~ Remove	~~3 native species~~	~~80~~ 0

3. Buffers with existing mature trees

Issue: Existing, mature trees within a buffer can limit the available planting area, making it difficult to comply with the large/medium tree requirement for a new buffer.

Current Requirements: The code does not distinguish between newly installed and existing trees within buffers.

Recommended Revision:

Section 122-49(e)

Allow property owners to receive "credit" for existing mature large/medium size trees within a buffer based on diameter at breast height (DBH) measurements of the existing tree(s)

- DBH 6-10” = two trees
- DBH 10.1-20” = three trees
- DBH 20” or greater = four trees

Benefits/Rationale:

- Recognizes the benefits of large, mature trees
- Reduces harm to existing tree roots and promotes survivability of newly installed trees
- Lowers cost for property owners

4. Powerlines and public utility easements within required buffer areas

Issue: Overhead powerlines or underground utility easements can be present within the buffer area making it difficult to accommodate certain plant types

Current Requirements: Section 122-48(d) allows for buffers to be increased in size (depth) to avoid conflicts with overhead powerlines or public utility easements; however, sometimes this is not feasible.

Plant Category	Quantity	Diversity	Number (2000 sq ft buffer)
Large/Medium Trees	1 per 75 sq ft	6 native species	27
Small Trees/Medium Shrubs	1 per 30 sq ft	5 native species	67; 25% must be small trees
Small Shrubs/Groundcovers	1 per 25 sq ft	3 native species	80

4. Powerlines and public utility easements within required buffer areas

Powerlines Recommended Revision

Change the quantities required for large/medium trees to small trees for the area of buffer located beneath the powerlines.

Section 122-49(f)(1)

Plant Category	Quantity	Diversity	Number (2000 sq ft buffer)
~~Large/Medium Trees~~ Small Trees	~~1 per 75 sq ft~~ 1 per 200 sq ft	~~6 native species~~ 5 native species	~~27~~ 10
Small Trees/Medium Shrubs	1 per 30 sq ft	5 native species	67; 25% must be small trees
Small Shrubs/Groundcovers	1 per 25 sq ft	3 native species	80

Benefits/Rationale:

- Reduces conflict with plants growing into powerlines as they mature
- Eliminates need for a variance
- Lowers cost for property owners

4. Powerlines and public utility easements within required buffer areas

Public Utility Easement Recommended Revisions

- Eliminate requirements for large/medium trees and small trees/medium shrubs for the portion of the buffer within the easement. Require groundcovers only.

- Plant quantities for large/medium trees and small trees/medium shrubs will be calculated for the remaining buffer outside of the easement.

Section 122-49(f)(2)

Plant Category	Quantity	Diversity	Number (2000 sq ft buffer)
~~Large/Medium Trees~~	~~1 per 75 sq ft~~	~~6 native species~~	~~27~~
~~Small Trees/Medium Shrubs~~	~~1 per 30 sq ft~~	~~5 native species~~	~~67; 25% must be small trees~~
Small Shrubs/Groundcovers	1 per 25 sq ft	3 native species	80

Benefits/Rationale:

- Reduces likelihood of root systems compromising below ground utilities
- Eliminates need for a variance
- Lowers cost for property owners

5. Stormwater areas within required buffer areas

Issue: Increasingly, stormwater areas overlap with required buffer areas. Because these areas hold water and can be subject to holding storm surge for extended periods of time, the plant palette is limited making it difficult to comply with species diversity requirements.

Current Requirements: Not currently addressed in the code

Recommended Revisions: Decrease species diversity requirements in areas where vegetation buffers overlap with designated stormwater areas.

Section 122-49(f)(3)

Species Diversity	Large/Med Trees	Small Trees/Med Shrubs	Small Shrubs/ Groundcovers
Current Requirement	6 species	5 species	3 species
Proposed Requirement	3 species	3 species	3 species

Benefits/Rationale:

- Increases plant survival by following "right plant, right place"
- Limits replacement of plants that don't survive, lowering cost for property owners

6. Phased installation of buffers

Issue: Installation of can be costly, especially for new development or lawfully existing non-conforming properties with little to no existing plants within required buffer areas.

Current Requirements: The code does not contain any language regarding phased buffer installation, but this is often a request from property owners/applicants.

Recommended Revision: Mirror current buffer compliance deferment stipulation agreement language

Section 122-50(f): A property owner may provide a request in writing for phased installation of required vegetation buffers. The property owner must sign a Stipulation of Phased Vegetation Buffer Installation Agreement and incorporate an approved vegetation buffer plan to ensure the property owner will fully comply with the requirements of this division. Under phased installation, front buffers shall be installed first and must be completed within 12 months of permit approval. Twelve months shall be provided for each additional buffer (i.e. side and rear buffers), up to 48 months for vegetation buffer compliance along all property lines.

Benefits/Rationale:

- Provides property owners a longer timeline for compliance
- Allows cost of buffer installation to be spread over multiple years

7. Compliance following natural disaster

Issue: Recent hurricanes and storm surge events have impacted buffer compliance; i.e. required quantities of plants within buffer areas

Current Requirements: Sec. 122-51 – Maintenance standards require buffers that fall out of compliance to be restored within 30 days of notification. The language is general and would currently apply to natural disasters.

Recommend Revision: Mirror language under the post natural disaster build-back standards in Sec. 126-212.

Section 122-51(b): Required vegetation buffers destroyed or damaged by accidental fire or other natural and disastrous force must be brought into compliance within two years of the date of destruction or damage. If the declared state of local emergency extends beyond six months, all required vegetation buffers must be reestablished within three years. If the declared state of local emergency extends beyond one year, all required buffers must be reestablished within four years. If another state of local emergency is declared during an existing reestablishment period, the more recent state of local emergency will reset the reestablishment period for buffer compliance. To the extent practicable, the first buffer to be reestablished shall be the front buffer followed by side and rear buffers.

Benefits/Rationale:

- Provides property owners a longer timeline for compliance

Questions/Discussion

1. Plant quantities in front buffer
2. Land use adjacent to side & rear buffers for commercial/institutional properties
3. Buffers with existing mature trees
4. Powerlines and public utility easements within required buffer areas
5. Stormwater areas within required buffer areas
6. Phased installation of buffers
7. Compliance following natural disaster
8. Other?

AGENDA MEMORANDUM
Planning Department

City Council Meeting Date May 5, 2026

To: City Council

From: Paula N. C. McMichael, AICP, Planning Director

Date: April 22, 2026

SUBJECT: AN ORDINANCE OF THE CITY COUNCIL OF THE CITY OF SANIBEL, FLORIDA, AMENDING THE CODE OF ORDINANCES SUBPART B LAND DEVELOPMENT CODE, CHAPTER 86, DEVELOPMENT STANDARDS, ARTICLE III, RESIDENTIAL, DIVISION 3, UNIFIED RESIDENTIAL HOUSING (CLUSTER HOUSING) AND MULTIFAMILY HOUSING, SUBDIVISION III, MULTIFAMILY HOUSING, SECTION 86-164, LIMITATIONS ON PRINCIPAL BUILDINGS, FOR THE PURPOSE OF UPDATING THE LAND DEVELOPMENT CODE REGULATIONS; PROVIDING FOR CODIFICATION; PROVIDING FOR CONFLICT; PROVIDING FOR SEVERANCE; AND PROVIDING AN EFFECTIVE DATE.

BACKGROUND:

Date	Meeting Type	Summary
02/24/2026	LDC Review Subcommittee	Proposed amendment for discussion, forwarded to Planning Commission 7-0
03/24/2026	Planning Commission	Recommend approval of draft resolution 6-0 (Vice Chair Steiner abstained)
04/21/2026	City Council	Discussion and first reading
05/05/2026	City Council	Second Reading and Public hearing

At the land development code review subcommittee meeting, staff presented a potential amendment to Section 86-164, related to the design of multifamily buildings, to remove a restriction against flat roofs, which now conflicts with changes made to the architectural standards, and to remove a prohibition of “more than two dwelling units, vertically, at any point in the building” outside of the resort housing district. Following discussion, the subcommittee voted unanimously to remove the prohibition on flat roofs and to add below market rate housing developments to the exception for more than two dwelling units vertically in a multifamily building rather than remove the restriction entirely.

Planning Commission at their meeting of March 24, 2026, voted to recommend approval of the amendment related to flat roofs and retain the restriction on two dwelling units, vertically, as it currently exists in the code, which is for multifamily buildings in the resort housing district, only.

First Reading of this ordinance occurred on April 21, 2026.

PROPOSAL: Amend Section 86-164. – Limitations on principal buildings to delete an obsolete restriction in subsection (b) pertaining to flat roofs, as recommended by Planning Commission.

FUNDING SOURCE: N/A

RECOMMENDED ACTION: Adopt the ordinance at Second Reading.

AGENDA MEMORANDUM
Planning Department

CITY OF SANIBEL
ORDINANCE 26-008

AN ORDINANCE OF THE CITY COUNCIL OF THE CITY OF SANIBEL, FLORIDA, AMENDING THE CODE OF ORDINANCES SUBPART B LAND DEVELOPMENT CODE, CHAPTER 86, DEVELOPMENT STANDARDS, ARTICLE III, RESIDENTIAL, DIVISION 3, UNIFIED RESIDENTIAL HOUSING (CLUSTER HOUSING) AND MULTIFAMILY HOUSING, SUBDIVISION III, MULTIFAMILY HOUSING, SECTION 86-164, LIMITATIONS ON PRINCIPAL BUILDINGS, FOR THE PURPOSE OF UPDATING THE LAND DEVELOPMENT CODE REGULATIONS; PROVIDING FOR CODIFICATION; PROVIDING FOR CONFLICT; PROVIDING FOR SEVERANCE; AND PROVIDING AN EFFECTIVE DATE.

WHEREAS, the Planning Commission held a legally and properly advertised public hearing on March24, 2026, on specific proposed amendments to the Land Development Code; and

WHEREAS, the Planning Commission heard and considered comments and recommendations from the Planning Staff and the public pertaining to a draft amendment related to limitations on vertical design and construction of principal buildings; and

WHEREAS, the Planning Commission may recommend to the City Council amendments to regulations of the Land Development Code (LDC), in accordance with the standards set forth in LDC Section 82-241; and

WHEREAS, the Planning Commission found the proposed amendments to the LDC as referenced above to be consistent with the Sanibel Plan and meet the requirements of LDC Section 82-241, and recommended by a vote of 6 to 0 that the City Council adopt said amendments in the form of an ordinance.

NOW, THEREFORE, BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF SANIBEL, FLORIDA:

SECTION 1. The recitals above are true and correct and made a part hereof.

SECTION 2. Sanibel Code of Ordinances, Subpart B. Land Development Code, Chapter 86, is hereby amended with ~~strikethrough~~ language indicating deletions and <u>underlined</u> language indicating additions as follows:

Chapter 82 – DEVELOPMENT STANDARDS

. . .

ARTICLE III - RESIDENTIAL

. . .

DIVISION 3 – UNIFIED RESIDENTIAL HOUSING (CLUSTER HOUSING) AND MULTIFAMILY HOUSING

. . .

Subdivision III. – Multifamily Housing

. . .

Sec. 86-164. - Limitations on vertical design and construction of principal buildings.

Except in the resort housing district, ~~the following limitations shall apply to principal buildings in multifamily developments:~~

~~(1) N~~ no building shall be designed and constructed so that there are more than two dwelling units, vertically, at any point in the building.

~~(2) A building may not be designed with a flat roof; that is, no plane of the roof may be a slope of less than one to four, vertical to horizontal.~~

. . .

SECTION 3. Codification. The City Manager is hereby authorized and directed to indicate these amendments in future City Code publications.

SECTION 4. Conflict. All ordinances and parts of ordinances in conflict herewith shall be and the same hereby repealed. If any part of this ordinance conflicts with any other part, it shall be severed, and the remainder shall have full force and effect and be liberally construed.

SECTION 5. Severance. If any section, subsection, sentence, clause, phrase or portion of this ordinance, or application hereof, is, for any reason, held invalid or unconstitutional by any court of competent jurisdiction, such portion or application shall be deemed a separate, distinct, and independent provision and such holding shall not affect the validity of the remaining portion or application hereof.

SECTION 6. Effective date. This Ordinance shall be effective immediately upon adoption.

ADOPTED AT SECOND READING AND PUBLIC HEARING IN OPEN AND REGULAR SESSION OF THE CITY COUNCIL OF THE CITY OF SANIBEL, FLORIDA, ON THIS 5TH DAY OF MAY 2026.

Attest:

_____ _____

Scotty Lynn Kelly, City Clerk Mike Miller, Mayor

Approved as to form and legality:

_____

John D. Agnew, City Attorney

Date filed with City Clerk: _____

Vote of Council Members:

Miller	_____	
Henshaw	_____	First Reading: April 21, 2026
DeBruce	_____	Publication Date: April 24, 2026
Johnson	_____	Second Reading: May 5, 2026
Smith	_____	

CITY OF SANIBEL
PLANNING COMMISSION RESOLUTION 26-07

A RESOLUTION OF THE PLANNING COMMISSION OF THE CITY OF SANIBEL, FLORIDA, RECOMMENDING THAT CITY COUNCIL ADOPT AN ORDINANCE AMENDING THE CODE OF ORDINANCES, SUBPART B LAND DEVELOPMENT CODE, CHAPTER 86, DEVELOPMENT STANDARDS, ARTICLE III, RESIDENTIAL, DIVISION 3, UNIFIED RESIDENTIAL HOUSING (CLUSTER HOUSING) AND MULTIFAMILY HOUSING, SUBDIVISION III, MULTIFAMILY HOUSING, SECTION 86-164, LIMITATIONS ON PRINCIPAL BUILDINGS, FOR THE PURPOSE OF UPDATING THE LAND DEVELOPMENT CODE REGULATIONS.

WHEREAS, the Planning Commission held a legally and properly advertised public hearing on March 24, 2026, at which the Planning Commission heard and considered comments and recommendations from the Planning Staff and the public pertaining to a draft amendment related to limitations on vertical design and construction of principal buildings; and

WHEREAS, the Planning Commission finds the proposed amendment to be consistent with the Sanibel Plan, as it relates to Objective B9 of Section 3.6.2. Future Land Use Element, for continued implementation of innovative land development regulations to achieve objectives of the Plan; and

WHEREAS, the Planning Commission may recommend to the City Council amendments to regulations of the Land Development Code, in accordance with the standards set forth in Land Development Code Section 82-241.

NOW, THEREFORE, BE IT RESOLVED, the Planning Commission finds the proposed amendments to the Land Development Code attached hereto as Exhibit A, are consistent with the Sanibel Plan, meet the above-referenced requirements, and recommends that the City Council adopt said amendments in the form of an ordinance.

PASSED IN OPEN AND REGULAR SESSION OF THE PLANNING COMMISSION OF THE CITY OF SANIBEL, FLORIDA, THIS 24TH DAY OF MARCH 2026.

Attest:

Anna M. Hicks, Deputy City Clerk

Paul Nichols, Chair

Approved as to form and legality:

John D. Agnew, City Attorney

Date filed with City Clerk: March 24, 2026

Vote of Commission Members:

Nichols	Aye
Steiner	Abstain
Burns	Aye
Colter	Aye
Schopp	Aye
Sergeant	Aye
Welch	Aye

EXHIBIT A OF RESOLUTION

Agenda Item
Meeting of

CITY OF SANIBEL
ORDINANCE 26-

AN ORDINANCE OF THE CITY COUNCIL OF THE CITY OF SANIBEL, FLORIDA, AMENDING THE CODE OF ORDINANCES SUBPART B LAND DEVELOPMENT CODE, CHAPTER 86, DEVELOPMENT STANDARDS, ARTICLE III, RESIDENTIAL, DIVISION 3, UNIFIED RESIDENTIAL HOUSING (CLUSTER HOUSING) AND MULTIFAMILY HOUSING, SUBDIVISION III, MULTIFAMILY HOUSING, SECTION 86-164, LIMITATIONS ON PRINCIPAL BUILDINGS, FOR THE PURPOSE OF UPDATING THE LAND DEVELOPMENT CODE REGULATIONS; PROVIDING FOR CODIFICATION; PROVIDING FOR CONFLICT; PROVIDING FOR SEVERANCE; AND PROVIDING AN EFFECTIVE DATE.

WHEREAS, the Planning Commission held a legally and properly advertised public hearing on March24, 2026, on specific proposed amendments to the Land Development Code; and

WHEREAS, the Planning Commission heard and considered comments and recommendations from the Planning Staff and the public pertaining to a draft amendment related to limitations on vertical design and construction of principal buildings; and

WHEREAS, the Planning Commission may recommend to the City Council amendments to regulations of the Land Development Code (LDC), in accordance with the standards set forth in LDC Section 82-241; and

WHEREAS, the Planning Commission found the proposed amendments to the LDC as referenced above to be consistent with the Sanibel Plan and meet the requirements of LDC Section 82-241, and recommended by a vote of _ to _ that the City Council adopt said amendments in the form of an ordinance.

NOW, THEREFORE, BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF SANIBEL, FLORIDA:

SECTION 1. The recitals above are true and correct and made a part hereof.

SECTION 2. Sanibel Code of Ordinances, Subpart B. Land Development Code, Chapter 86, is hereby amended with ~~strikethrough~~ language indicating deletions and <u>underlined</u> language indicating additions as follows:

Chapter 82 – DEVELOPMENT STANDARDS

. . .

ARTICLE III - RESIDENTIAL

. . .

DIVISION 3 – UNIFIED RESIDENTIAL HOUSING (CLUSTER HOUSING) AND MULTIFAMILY HOUSING

. . .

Subdivision III. – Multifamily Housing

. . .

Sec. 86-164. - Limitations on vertical design and construction of principal buildings.

Except in the resort housing district, ~~the following limitations shall apply to principal buildings in multifamily developments:~~

~~(1) N~~ no building shall be designed and constructed so that there are more than two dwelling units, vertically, at any point in the building.

~~(2) A building may not be designed with a flat roof; that is, no plane of the roof may be a slope of less than one to four, vertical to horizontal.~~

. . .

Business Impact Estimate

City of Sanibel

AN ORDINANCE OF THE CITY COUNCIL OF THE CITY OF SANIBEL, FLORIDA, AMENDING THE CODE OF ORDINANCES SUBPART B LAND DEVELOPMENT CODE, CHAPTER 86, DEVELOPMENT STANDARDS, ARTICLE III, RESIDENTIAL, DIVISION 3, UNIFIED RESIDENTIAL HOUSING (CLUSTER HOUSING) AND MULTIFAMILY HOUSING, SUBDIVISION III, MULTIFAMILY HOUSING, SECTION 86-164, LIMITATIONS ON PRINCIPAL BUILDINGS, FOR THE PURPOSE OF UPDATING THE LAND DEVELOPMENT CODE REGULATIONS; PROVIDING FOR CODIFICATION; PROVIDING FOR CONFLICT; PROVIDING FOR SEVERANCE; AND PROVIDING AN EFFECTIVE DATE.

This Business Impact Estimate is provided in accordance with Section 166.041(4), Florida Statutes. If one or more boxes are checked below, this means the City of Sanibel is of the view that a business impact estimate is not required by state law[1] for the proposed Ordinance, but the City of Sanibel is, nevertheless, providing this Business Impact Estimate as a courtesy and to avoid any procedural issues that could impact the enactment of the proposed Ordinance. This Business Impact Estimate may be revised following its initial posting.

- ☐ The proposed Ordinance is required for compliance with Federal or State law or regulation;
- ☐ The proposed Ordinance relates to the issuance or refinancing of debt;
- ☐ The proposed Ordinance relates to the adoption of budgets or budget amendments, including revenue sources necessary to fund the budget;
- ☐ The proposed Ordinance is required to implement a contract or an agreement, including, but not limited to, any Federal, State, local, or private grant or other financial assistance accepted by the municipal government;
- ☐ The proposed Ordinance is an emergency Ordinance;
- ☐ The Ordinance relates to procurement; or
- ☒ The proposed Ordinance is enacted to implement the following:
  a. Part II of Chapter 163, Florida Statutes, relating to growth policy, county and municipal planning, and land development regulation, including zoning, development orders, development agreements and development permits;
  b. Sections 190.005 and 190.046, Florida Statutes, regarding community development districts;
  c. Section 553.73, Florida Statutes, relating to the Florida Building Code; or
  d. Section 633.202, Florida Statutes, relating to the Florida Fire Prevention Code.

[1] See Section 166.041(4)(c), Florida Statutes.

Business Impact Estimate

City of Sanibel

In accordance with the provisions of controlling law, even notwithstanding the fact that an exemption noted above may apply, the City of Sanibel hereby publishes the following information:

1. Summary of the proposed Ordinance:
The purpose of Ordinance 26-008 is to remove a restriction on flat roofs for multifamily buildings that conflicts with the architectural standards.

2. Estimate of the direct economic impact of the proposed Ordinance on private, for-profit businesses in Sanibel, including the following, if any:

(a) An estimate of direct compliance costs that businesses may reasonably incur.

There are no direct compliance costs for businesses.

(b) Any new charge or fee imposed by the proposed Ordinance or for which businesses will be financially responsible.

There are no new charges or fees imposed on businesses.

(c) An estimate of the City of Sanibel's regulatory costs, including estimated revenues from any new charges or fees to cover such costs.

There are no new regulatory costs or revenues created by the proposed Ordinance.

3. Good faith estimate of the number of businesses likely to be impacted by the proposed Ordinance:

No businesses are impacted negatively by the proposed Ordinance.

4. Additional information the City of Sanibel deems useful (if any):

For additional background information, please click here to review the staff Agenda Memorandum (AGM) for Ordinance 26-008 First Reading (April 21, 2026).

AGENDA MEMORANDUM ***City Manager***

City Council Regular Meeting Date: May 5, 2026

To: City Council

From: Dana A. Souza, City Manager

Date: April 22, 2026

SUBJECT: Second Reading and Public Hearing of Ordinance 26-010 repealing Chapter 30, Environment, Article III, Noise, Section 30-70, Gas Powered Leaf Blowers, due to State preemption.

BACKGROUND: During the 2026 Legislative Session, Senator Truenow filed Senate Bill 290 (SB 290), titled Department of Agriculture and Consumer Services and commonly referred to as the "Florida Farm Bill." The bill includes provisions prohibiting municipalities from enacting or enforcing laws, ordinances, or resolutions that restrict or prohibit the use of gasoline-powered landscape equipment, including gasoline-powered leaf blowers.

The bill was approved by both the House and Senate and transmitted to the Governor on March 18, 2026. A copy of the Bill is attached.

Governor DeSantis signed SB 290 into law on March 23, 2026, with an effective date of July 1, 2026. Click here to read the Governor's news release.

This legislation will preempt Section 30-70 – Gas powered leaf blowers of the Sanibel Code of Ordinances effective July 1, 2026. Accordingly, I have directed Code Enforcement to discontinue enforcement of the existing prohibition.

Ordinance 26-010 repeals Section 30-70 – Gas powered leaf blowers to be consistent with Florida Statutes.

Separately, if not in conflict with state law, the City will continue to prohibit the use of gas-powered leaf blowers by City staff and contractors, except when necessary to respond to storm-related events.

First Reading of this ordinance occurred April 21, 2026.

FUNDING SOURCE: N/A

RECOMMENDED ACTION: Conduct Public Hearing. Approve at Second Reading.

CITY OF SANIBEL
ORDINANCE 26-010

AN ORDINANCE OF THE CITY COUNCIL OF THE CITY OF SANIBEL, FLORIDA, AMENDING THE CODE OF ORDINANCES, BY DELETING IN ITS ENTIRETY CHAPTER 30, ENVIRONMENT, ARTICLE III, NOISE, SECTION 30-70, GAS POWERED LEAF BLOWERS, TO COMPLY WITH CHAPTER 2026-3, LAWS OF FLORIDA; PROVIDING FOR CODIFICATION; PROVIDING FOR CONFLICT; PROVIDING FOR SEVERANCE; AND PROVIDING AN EFFECTIVE DATE.

WHEREAS, on August 24, 2021, the City Council adopted Ordinance 21-004 amending Section 30-70, Gas Powered Leaf Blowers, to prohibit the operation of gas powered leaf blowers after December 31, 2022, except during a State of Local Emergency related to a weather event; and

WHEREAS, on December 2, 2022, the City Council adopted Ordinance 22-007 extending the date when gas powered leaf blowers would be prohibited on Sanibel from December 31, 2022, to June 30, 2023; and

WHEREAS, the States of Local Emergency related to Hurricane Ian (September 2022), Hurricane Helene (September 2024), and Hurricane Milton (October 2024) extended beyond six months; and

WHEREAS, on July 15, 2025, City Council adopted Ordinance 25-010 to amend Section 30-70(2) to ensure the use of gasoline-powered leaf blowers is not extended unnecessarily beyond the period of time when such equipment may be needed during the response and the initial recovery phases following a significant weather event; and

WHEREAS, on March 23, 2026, Governor DeSantis signed SB 290 into law (Chapter 2026-3, Laws of Florida, with an effective date of July 1, 2026, which prohibits municipalities from enacting or enforcing legislation that restricts or prohibits the use of gasoline-powered leaf blowers.

NOW, THEREFORE, BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF SANIBEL, FLORIDA:

SECTION 1. The recitals above are true and correct and made a part hereof.

SECTION 2. Sanibel Code of Ordinances, Chapter 30, is hereby amended with ~~strikethrough~~ language indicating deletions and <u>underlined</u> language indicating additions as follows:

Chapter 30 - ENVIRONMENT

. . .

ARTICLE III. - NOISE

. . .

~~**Sec. 30-70. – Gas powered leaf blowers.**~~

~~Notwithstanding any contrary terms or provisions elsewhere in the Code:~~

~~(a) Except for tow-behind debris blowers operated on a golf course, the use of gas~~

~~powered leaf blowers within the city for any purpose, whether for private, governmental, or commercial purpose is prohibited for use after November 30, 2025.~~

~~(b) The limitations and prohibitions in this section may be waived by mayoral proclamation or city council resolution when the city has declared a state of local emergency related to a weather event.~~

Secs. 30-70~~71~~ - 30-90. Reserved.

SECTION 3. Codification. The City Manager is hereby authorized and directed to indicate these amendments in future City Code publications.

SECTION 4. Conflict. All ordinances and parts of ordinances in conflict herewith shall be and the same hereby repealed. If any part of this ordinance conflicts with any other part, it shall be severed, and the remainder shall have full force and effect and be liberally construed.

SECTION 5. Severance. If any section, subsection, sentence, clause, phrase or portion of this ordinance, or application hereof, is, for any reason, held invalid or unconstitutional by any court of competent jurisdiction, such portion or application shall be deemed a separate, distinct, and independent provision and such holding shall not affect the validity of the remaining portion or application hereof.

SECTION 6. Effective date. This Ordinance shall be effective immediately upon adoption.

ADOPTED AT SECOND READING AND PUBLIC HEARING IN OPEN AND REGULAR SESSION OF THE CITY COUNCIL OF THE CITY OF SANIBEL, FLORIDA, THIS 5TH DAY OF MAY 2026.

Attest:

Scotty Lynn Kelly, City Clerk

Mike Miller, Mayor

Approved as to form and legality:

John D. Agnew, City Attorney

Date filed with City Clerk: _____

Vote of Council Members:

Miller _____
Henshaw _____
DeBruce _____
Johnson _____
Smith _____

First Reading: April 21, 2026
Publication Date: April 24, 2026
Second Reading: May 5, 2026

An act relating to the Department of Agriculture and Consumer Services; creating s. 125.489, F.S.; defining the terms "gasoline-powered farm equipment" and "gasoline-powered landscape equipment"; prohibiting counties from enacting or enforcing any law that restricts or prohibits the use of gasoline-powered farm equipment or gasoline-powered landscape equipment or that distinguishes such equipment from any other equipment under certain circumstances; providing construction; amending s. 163.3164, F.S.; defining the terms "ecologically significant parcel" and "low-density municipality"; amending s. 163.3202, F.S.; prohibiting an application for a development on an ecologically significant parcel in a low-density municipality from being administratively approved without an attestation provided by the developer; specifying requirements for such attestation; providing applicability; specifying requirements for the attestation included in certain applications; providing for a waiver; creating s. 166.063, F.S.; defining the terms "gasoline-powered farm equipment" and "gasoline-powered landscape equipment"; prohibiting municipalities from enacting or enforcing any law that restricts or prohibits the use of gasoline-powered farm equipment or gasoline-powered landscape equipment or that distinguishes such equipment from any other equipment under certain circumstances; providing construction; amending s.

212.055, F.S.; conforming a cross-reference; making a technical change; amending s. 253.0341, F.S.; requiring the Acquisition and Restoration Council to determine whether certain surplused lands are suitable for bona fide agricultural purposes; prohibiting a local governmental entity from transferring future development rights for surplused lands determined to be suitable for bona fide agricultural purposes; requiring the Department of Environmental Protection, in coordination with the Department of Agriculture and Consumer Services, to determine whether certain state-owned conservation lands are suitable for bona fide agricultural purposes; authorizing the Department of Environmental Protection to surplus certain state-owned lands determined to be suitable for bona fide agricultural purposes; requiring the Department of Environmental Protection to retain a rural-lands-protection easement for such surplused lands; requiring that all proceeds from the sale of such surplused lands be deposited in the Department of Agriculture and Consumer Services' Incidental Trust Fund for less than fee simple; requiring the Department of Environmental Protection to annually provide a report of such surplused lands to the Board of Trustees of the Internal Improvement Trust Fund; prohibiting certain lands from being surplused; amending s. 259.1053, F.S.; deleting provisions relating to the Babcock Ranch Advisory Group; amending s. 287.1351, F.S.; revising circumstances under which

a vendor is prohibited from submitting a bid, proposal, or reply to an agency or from entering into or renewing any contract to provide goods or services to an agency; amending s. 322.12, F.S.; providing penalties for an applicant for a commercial driver license who receives unauthorized assistance on certain portions of the examination; amending s. 322.36, F.S.; prohibiting a person from knowingly or willfully providing unauthorized assistance to an applicant for the examination required to hold a commercial driver license; repealing ss. 377.71, 377.711, and 377.712, F.S., relating to definitions and the Southern States Energy Compact, Florida as party to the Southern States Energy Compact, and Florida's participation in the Southern States Energy Board, respectively; amending s. 403.0855, F.S.; deleting a provision relating to legislative approval of certain rules adopted by the Department of Environmental Protection; revising requirements for permittees of biosolids land application sites; revising the date by which permits must comply with specified provisions; requiring local governments that do not transport biosolids outside of their respective county boundaries to comply with specified provisions by a specified date; providing construction; amending s. 482.071, F.S.; requiring certain persons applying for a pest control business license or renewal to provide the department with a certificate of insurance; specifying requirements for such

certificate of insurance; amending s. 482.161, F.S.; revising the severity of an administrative fine for violations of certain provisions; amending s. 482.165, F.S.; revising civil penalties; amending s. 489.105, F.S.; defining the terms "subcontractor" and "supplier"; creating s. 489.1295, F.S.; requiring licensed contractors to compensate subcontractors or suppliers for services, labor, or materials within a specified timeframe after receiving payment or in accordance with the terms of the contract for services, labor, or materials; providing an exception; providing disciplinary measures; amending s. 500.04, F.S.; revising the list of prohibited acts related to the prevention of fraud, harm, adulteration, misbranding, or false advertising in the preparation, production, manufacture, storage, or sale of food; repealing s. 500.81, F.S., relating to the Healthy Food Financing Initiative; amending s. 500.93, F.S.; making a technical change; amending s. 501.013, F.S.; authorizing the Department of Agriculture and Consumer Services to provide an exemption from certain health studio regulations; creating s. 501.062, F.S.; providing legislative intent; defining the terms "commercial solicitation" and "dwelling"; prohibiting a person from engaging in commercial solicitation under certain circumstances; specifying requirements for certain signage to be displayed on a property; providing penalties; amending s. 570.07, F.S.; authorizing the Department of Agriculture and Consumer

Services to reorganize departmental units upon the approval of the Commissioner of Agriculture; amending s. 570.822, F.S.; providing additional eligibility requirements for the Agriculture and Aquaculture Producers Emergency Recovery Loan Program; creating s. 570.832, F.S.; requiring the Florida Wildflower Foundation, Inc., in coordination with the Department of Agriculture and Consumer Services, to establish the Florida Native Seed Research and Marketing Program, subject to legislative appropriation; providing the purpose of the program; creating s. 570.846, F.S.; establishing the Florida Food Animal and Equine Veterinary Medicine Loan Repayment Program; providing the purpose of the program; defining terms; providing eligibility requirements for the program; authorizing the Department of Agriculture and Consumer Services to make loan principal repayments on behalf of eligible candidates up to a certain amount for a specified timeframe, subject to legislative appropriation; providing construction; authorizing the Department of Agriculture and Consumer Services to adopt rules; amending s. 570.85, F.S.; prohibiting a local government from requiring a property owner to obtain a rural event venue permit or license; amending s. 570.86, F.S.; defining the term "rural event venue"; amending s. 573.112, F.S.; renaming the Citrus Research and Development Foundation, Inc., as the Citrus Research and Field Trial Foundation, Inc.; establishing the Citrus Research and Field Trial

Foundation, Inc., as a direct-support organization of the Department of Agriculture and Consumer Services; revising provisions relating to membership; amending s. 581.031, F.S.; conforming a provision to changes made by the act; amending s. 583.01, F.S.; revising the definition of the term "dealer"; amending s. 590.02, F.S.; revising the Florida Forest Service's powers, authority, and duties; authorizing the Florida Forest Service to manage the Welaka Training Center; conforming provisions to changes made by the act; authorizing the Withlacoochee and Welaka Training Centers to assess fees for specified purposes as determined by the Florida Forest Service, regardless of where certain training occurs; renaming the Bonifay Forestry Station as the John Michael Mathis Forestry Station to honor the late John Michael Mathis; creating s. 595.421, F.S.; establishing the Farmers Feeding Florida Program for specified purposes; requiring Feeding Florida to take certain actions to implement the program; prohibiting the foods purchased by Feeding Florida through such program from reentering the wholesale, retail, or secondary market; prohibiting Feeding Florida from allowing a candidate for elective office to host a food distribution event during a specified timeframe; providing applicability; amending s. 597.004, F.S.; making a technical change; prohibiting the Department of Agriculture and Consumer Services from renewing a certificate of registration for a noncompliant facility unless certain

documentation is provided with the renewal application; prohibiting entities whose certificate of registration has been revoked from reapplying for a specified period of time; amending s. 597.010, F.S.; authorizing, rather than requiring, the periodic adjustment of the annual rental fee charged for certain leases; amending s. 599.012, F.S.; making technical changes; amending s. 601.13, F.S.; renaming the Citrus Research and Development Foundation, Inc., as the Citrus Research and Field Trial Foundation, Inc.; amending s. 616.001, F.S.; revising and deleting definitions relating to public fairs and expositions; amending s. 616.01, F.S.; revising application requirements for a proposed charter for an association to conduct a public fair or exposition; requiring the Department of Agriculture and Consumer Services to provide an applicant for a proposed charter with specified information upon the denial of a proposed charter; revising requirements for information that must be included in the proposed charter; amending s. 616.02, F.S.; limiting the number of incorporated state fair associations per county; providing construction; authorizing the Department of Agriculture and Consumer Services to waive certain requirements at the discretion of the commissioner; authorizing fair associations incorporated before a certain date to conduct their affairs; deleting provisions relating to requirements for a proposed charter; amending s. 616.03, F.S.; revising

requirements for the approval and recordation of the charter; amending s. 616.05, F.S.; revising the process by which a proposed charter amendment is incorporated into the original charter; amending s. 616.051, F.S.; revising the circumstances under which a circuit judge is authorized to dissolve an association and order the distribution of its remaining assets; requiring that such assets be distributed to certain counties; amending s. 616.07, F.S.; deleting provisions relating to distribution of public funds after the dissolution of an association; amending s. 616.101, F.S.; specifying the basis for annual public fair attendance records; requiring a fair association to review its charter every 5 years and submit an updated copy of the charter to the Department of Agriculture and Consumer Services; requiring a designated member of the association to make an attestation; amending s. 616.15, F.S.; making a technical change; revising the information that an applicant must submit to the Department of Agriculture and Consumer Services for the department to issue a permit for an association to conduct a fair; revising the timeframe within which the Department of Agriculture and Consumer Services is required to issue the permit upon the receipt of specified information; making technical changes; deleting obsolete provisions; amending s. 616.251, F.S.; exempting the Florida State Fair Authority from specified provisions; amending s. 624.4032, F.S.; revising the

definition of the term "nonprofit agricultural organization"; amending s. 843.085, F.S.; prohibiting a person from wearing or displaying an item that displays the words "concealed weapon permit" or "concealed weapon permitholder" with the intent to mislead another to believe that the person is authorized to wear or display such item; amending s. 934.02, F.S.; defining the term "signal jamming device"; creating s. 934.51, F.S.; prohibiting the possession, manufacture, sale, importation, distribution, or use of a signal jamming device; providing exceptions; providing criminal penalties; providing for the merger and transfer of the Citrus Research and Development Foundation, Inc., into the Citrus Research and Field Trial Foundation, Inc.; requiring the completion of the merger by a specified date; providing that the merger is subject to specified provisions; providing for the transfer of funds; providing for the transfer of any program, activity, duty, or function; establishing the Citrus Research and Field Trial Foundation, Inc., as the custodian of any property of the Citrus Research and Development Foundation, Inc.; amending s. 288.1175, F.S.; conforming cross-references; reenacting ss. 287.056(4) and 287.138(5), F.S., relating to disqualification for state term contract eligibility and contracting with entities of foreign countries of concern prohibited, respectively, to incorporate the amendment made to s. 287.1351, F.S., in references

thereto; reenacting s. 500.177(1), F.S., relating to penalties for dissemination of a false advertisement, to incorporate the amendment made to s. 500.04, F.S., in a reference thereto; reenacting s. 212.08(13), F.S., relating to taxation and specified exemptions, to incorporate the amendment made to s. 616.07, F.S., in a reference thereto; reenacting s. 616.185, F.S., relating to trespass upon grounds or facilities of a public fair, to incorporate the amendment made to s. 616.15, F.S., in a reference thereto; providing an effective date.

Be It Enacted by the Legislature of the State of Florida:

Section 1. Section 125.489, Florida Statutes, is created to read:

125.489 Preemption of restrictions on gasoline-powered farm equipment or gasoline-powered landscape equipment.—

(1) As used in this section, the term:

(a) "Gasoline-powered farm equipment" means any machine powered by an internal combustion engine or motor that uses gasoline, diesel, or a blend of gasoline and oil which is used on a farm or used to transport farm products.

(b) "Gasoline-powered landscape equipment" means any machine powered by an internal combustion engine or motor that uses gasoline, diesel, or a blend of gasoline and oil which is used to provide landscape management or maintenance or to move leaves, dirt, grass, or other debris off of sidewalks, driveways, lawns, or other surfaces.

(2) A county may not enact or enforce a resolution, an ordinance, a rule, a code, or a policy or take any action that restricts or prohibits the use of gasoline-powered farm equipment or gasoline-powered landscape equipment and may not create differing standards for such equipment or distinguish such equipment from any electric or similar equipment in a retail, manufacturer, or distributor setting.

(3) This section does not prohibit or limit a county from encouraging the use of alternative farm or landscape equipment, such as battery-powered farm or landscape equipment.

Section 2. Present subsections (18) through (30) and (31) through (54) of section 163.3164, Florida Statutes, are redesignated as subsections (19) through (31) and (33) through (56), respectively, and new subsections (18) and (32) are added to that section, to read:

163.3164 Community Planning Act; definitions.—As used in this act:

(18) "Ecologically significant parcel" means a parcel of land located within the boundaries of a low-density municipality which is currently undeveloped and has been designated as either rural, conservation, agricultural, or greenspace as provided by a local government comprehensive plan developed pursuant to s. 163.3177.

(32) "Low-density municipality" means a municipality existing on or before January 1, 2025, which is less than 2,500 acres in total size and contains a population of 5,000 or fewer legal residents.

Section 3. Present subsection (7) of section 163.3202, Florida Statutes, is redesignated as subsection (8), and a new

subsection (7) is added to that section, to read:

163.3202 Land development regulations.—

(7)(a) Notwithstanding any ordinance to the contrary, an application for a development on an ecologically significant parcel in a low-density municipality may not be administratively approved without an attestation provided by the developer, under penalty of perjury, to the low-density municipality which states that the development will not exceed a maximum density of 1 residential unit per 20 acres.

(b) This subsection does not apply to applications for the construction of residential units on an ecologically significant parcel for the express purpose of providing housing for family members of the applicant. However, the applicant must provide an attestation, under penalty of perjury, to the low-density municipality which states that the residential units being constructed will be used for such express purpose before the administrative approval of an application for development.

(c) The density requirements provided in this subsection may be waived upon a resolution approved by a unanimous vote of the commission or council of the low-density municipality.

Section 4. Section 166.063, Florida Statutes, is created to read:

166.063 Preemption of restrictions on gasoline-powered farm equipment or gasoline-powered landscape equipment.—

(1) As used in this section, the term:

(a) "Gasoline-powered farm equipment" means a machine powered by an internal combustion engine or motor that uses gasoline, diesel, or a blend of gasoline and oil which is used on a farm or used to transport farm products.

(b) "Gasoline-powered landscape equipment" means any machine powered by an internal combustion engine or motor that uses gasoline, diesel, or a blend of gasoline and oil which is used to provide landscape management or maintenance or to move leaves, dirt, grass, or other debris off of sidewalks, driveways, lawns, or other surfaces.

(2) A municipality may not enact or enforce a resolution, an ordinance, a rule, a code, or a policy or take any action that restricts or prohibits the use of gasoline-powered farm equipment or gasoline-powered landscape equipment and may not create differing standards for such equipment or distinguish such equipment from any electric or similar equipment in a retail, manufacturer, or distributor setting.

(3) This section does not prohibit or limit a municipality from encouraging the use of alternative farm or landscape equipment, such as battery-powered farm or landscape equipment.

Section 5. Paragraph (d) of subsection (2) of section 212.055, Florida Statutes, is amended to read:

212.055 Discretionary sales surtaxes; legislative intent; authorization and use of proceeds.—It is the legislative intent that any authorization for imposition of a discretionary sales surtax shall be published in the Florida Statutes as a subsection of this section, irrespective of the duration of the levy. Each enactment shall specify the types of counties authorized to levy; the rate or rates which may be imposed; the maximum length of time the surtax may be imposed, if any; the procedure which must be followed to secure voter approval, if required; the purpose for which the proceeds may be expended; and such other requirements as the Legislature may provide.

Taxable transactions and administrative procedures shall be as provided in s. 212.054.

(2) LOCAL GOVERNMENT INFRASTRUCTURE SURTAX.—

(d) The proceeds of the surtax authorized by this subsection and any accrued interest shall be expended by the school district, within the county and municipalities within the county, or, in the case of a negotiated joint county agreement, within another county, to finance, plan, and construct infrastructure; to acquire any interest in land for public recreation, conservation, or protection of natural resources or to prevent or satisfy private property rights claims resulting from limitations imposed by the designation of an area of critical state concern; to provide loans, grants, or rebates to residential or commercial property owners who make energy efficiency improvements to their residential or commercial property, if a local government ordinance authorizing such use is approved by referendum; or to finance the closure of county-owned or municipally owned solid waste landfills that have been closed or are required to be closed by order of the Department of Environmental Protection. Any use of the proceeds or interest for purposes of landfill closure before July 1, 1993, is ratified. The proceeds and any interest may not be used for the operational expenses of infrastructure, except that a county that has a population of fewer than 75,000 and that is required to close a landfill may use the proceeds or interest for long-term maintenance costs associated with landfill closure. Counties, as defined in s. 125.011, and charter counties may, in addition, use the proceeds or interest to retire or service indebtedness incurred for bonds issued before July 1, 1987, for

infrastructure purposes, and for bonds subsequently issued to refund such bonds. Any use of the proceeds or interest for purposes of retiring or servicing indebtedness incurred for refunding bonds before July 1, 1999, is ratified.

1. For the purposes of this paragraph, the term "infrastructure" means:

a. Any fixed capital expenditure or fixed capital outlay associated with the construction, reconstruction, or improvement of public facilities that have a life expectancy of 5 or more years, any related land acquisition, land improvement, design, and engineering costs, and all other professional and related costs required to bring the public facilities into service. For purposes of this sub-subparagraph, the term "public facilities" has the same meaning ~~means facilities~~ as ~~defined~~ in s. 163.3164(43) ~~s. 163.3164(41)~~, s. 163.3221(13), or s. 189.012(5), and includes facilities that are necessary to carry out governmental purposes, including, but not limited to, fire stations, general governmental office buildings, and animal shelters, regardless of whether the facilities are owned by the local taxing authority or another governmental entity.

b. A fire department vehicle, an emergency medical service vehicle, a sheriff's office vehicle, a police department vehicle, or any other vehicle, and the equipment necessary to outfit the vehicle for its official use or equipment that has a life expectancy of at least 5 years.

c. Any expenditure for the construction, lease, or maintenance of, or provision of utilities or security for, facilities, as defined in s. 29.008.

d. Any fixed capital expenditure or fixed capital outlay

associated with the improvement of private facilities that have a life expectancy of 5 or more years and that the owner agrees to make available for use on a temporary basis as needed by a local government as a public emergency shelter or a staging area for emergency response equipment during an emergency officially declared by the state or by the local government under s. 252.38. Such improvements are limited to those necessary to comply with current standards for public emergency evacuation shelters. The owner must enter into a written contract with the local government providing the improvement funding to make the private facility available to the public for purposes of emergency shelter at no cost to the local government for a minimum of 10 years after completion of the improvement, with the provision that the obligation will transfer to any subsequent owner until the end of the minimum period.

e. Any land acquisition expenditure for a residential housing project in which at least 30 percent of the units are affordable to individuals or families whose total annual household income does not exceed 120 percent of the area median income adjusted for household size, if the land is owned by a local government or by a special district that enters into a written agreement with the local government to provide such housing. The local government or special district may enter into a ground lease with a public or private person or entity for nominal or other consideration for the construction of the residential housing project on land acquired pursuant to this sub-subparagraph.

f. Instructional technology used solely in a school district's classrooms. As used in this sub-subparagraph, the

term "instructional technology" means an interactive device that assists a teacher in instructing a class or a group of students and includes the necessary hardware and software to operate the interactive device. The term also includes support systems in which an interactive device may mount and is not required to be affixed to the facilities.

2. For the purposes of this paragraph, the term "energy efficiency improvement" means any energy conservation and efficiency improvement that reduces consumption through conservation or a more efficient use of electricity, natural gas, propane, or other forms of energy on the property, including, but not limited to, air sealing; installation of insulation; installation of energy-efficient heating, cooling, or ventilation systems; installation of solar panels; building modifications to increase the use of daylight or shade; replacement of windows; installation of energy controls or energy recovery systems; installation of electric vehicle charging equipment; installation of systems for natural gas fuel as defined in s. 206.9951; and installation of efficient lighting equipment.

3. Notwithstanding any other provision of this subsection, a local government infrastructure surtax imposed or extended after July 1, 1998, may allocate up to 15 percent of the surtax proceeds for deposit into a trust fund within the county's accounts created for the purpose of funding economic development projects having a general public purpose of improving local economies, including the funding of operational costs and incentives related to economic development. The ballot statement must indicate the intention to make an allocation under the

authority of this subparagraph.

4. Surtax revenues that are shared with eligible charter schools pursuant to paragraph (c) shall be allocated among such schools based on each school's proportionate share of total school district capital outlay full-time equivalent enrollment as adopted by the education estimating conference established in s. 216.136. Surtax revenues must be expended by the charter school in a manner consistent with the allowable uses provided in s. 1013.62(4). All revenues and expenditures shall be accounted for in a charter school's monthly or quarterly financial statement pursuant to s. 1002.33(9). If a school's charter is not renewed or is terminated and the school is dissolved under the provisions of law under which the school was organized, any unencumbered funds received under this paragraph shall revert to the sponsor.

Section 6. Present subsection (19) of section 253.0341, Florida Statutes, is redesignated as subsection (21), and new subsection (19) and subsection (20) are added to that section, to read:

253.0341 Surplus of state-owned lands.—

(19) The Acquisition and Restoration Council shall determine whether any lands surplused by a local governmental entity, as defined in s. 218.72, on or after January 1, 2024, are suitable for bona fide agricultural purposes, as defined in s. 193.461(3)(b). A local governmental entity may not transfer future development rights for any surplused lands determined to be suitable for bona fide agricultural purposes on or after January 1, 2024.

(20) The Department of Environmental Protection, in

coordination with the Department of Agriculture and Consumer Services, shall determine whether any state-owned conservation lands acquired on or after January 1, 2024, are suitable for bona fide agricultural purposes, as defined in s. 193.461(3)(b).

(a) Notwithstanding any other law or rule, the Department of Environmental Protection may surplus state-owned conservation lands acquired on or after January 1, 2024, determined to be suitable for bona fide agricultural purposes.

(b) For all state-owned conservation lands determined to be suitable for bona fide agricultural production and surplused by the Department of Environmental Protection, the department shall retain a rural-lands-protection easement pursuant to s. 570.71(3). All proceeds from the sale of such surplused lands must be deposited into the Incidental Trust Fund within the Department of Agriculture and Consumer Services for less than fee simple land acquisition pursuant to ss. 570.71 and 570.715.

(c) By January 1, 2027, and each January 1 thereafter, the Department of Environmental Protection shall provide a report of state-owned conservation lands surplused pursuant to this subsection to the Board of Trustees of the Internal Improvement Trust Fund.

(d) Designated state forest lands, state park lands, wildlife management areas, or lands within the boundaries of the federally authorized and approved Comprehensive Everglades Restoration Plan may not be surplused pursuant to this subsection.

Section 7. Section 259.1053, Florida Statutes, is amended to read:

259.1053 Babcock Ranch Preserve~~; Babcock Ranch Advisory~~

~~Group~~.—

(1) SHORT TITLE.—This section may be cited as the "Babcock Ranch Preserve Act."

(2) DEFINITIONS.—As used in this section, the term:

(a) "Babcock Ranch Preserve" and "preserve" mean the lands and facilities acquired in the purchase of the Babcock Crescent B Ranch, as provided in s. 259.1052.

(b) "Commission" means the Fish and Wildlife Conservation Commission.

(c) "Commissioner" means the Commissioner of Agriculture.

(d) "Department" means the Department of Agriculture and Consumer Services.

(e) "Executive director" means the Executive Director of the Fish and Wildlife Conservation Commission.

(f) "Financially self-sustaining" means having management and operation expenditures not more than the revenues collected from fees and other receipts for resource use and development and from interest and invested funds.

(g) "Florida Forest Service" means the Florida Forest Service of the Department of Agriculture and Consumer Services.

(h) "Multiple use" means the management of all of the renewable surface resources of the Babcock Ranch Preserve to best meet the needs of the public, including the use of the land for some or all of the renewable surface resources or related services over areas large enough to allow for periodic adjustments in use to conform to the changing needs and conditions of the preserve while recognizing that a portion of the land will be used for some of the renewable surface resources available on that land. The goal of multiple use is

the harmonious and coordinated management of the renewable surface resources without impairing the productivity of the land and considering the relative value of the renewable surface resources, and not necessarily a combination of uses to provide the greatest monetary return or the greatest unit output.

(i) "Sustained yield of the renewable surface resources" means the achievement and maintenance of a high level of annual or regular periodic output of the various renewable surface resources of the preserve without impairing the productivity of the land.

(3) CREATION OF BABCOCK RANCH PRESERVE.—

(a) Upon the date of acquisition of the Babcock Crescent B Ranch, there is created the Babcock Ranch Preserve, which shall be managed in accordance with the purposes and requirements of this section.

(b) The preserve is established to protect and preserve the environmental, agricultural, scientific, scenic, geologic, watershed, fish, wildlife, historic, cultural, and recreational values of the preserve, and to provide for the multiple use and sustained yield of the renewable surface resources within the preserve consistent with this section.

(c) This section does not preclude the use of common varieties of mineral materials such as sand, stone, and gravel for construction and maintenance of roads and facilities within the preserve.

(d) This section does not affect the constitutional responsibilities of the commission in the exercise of its regulatory and executive power with respect to wild animal life and freshwater aquatic life, including the regulation of

hunting, fishing, and trapping within the preserve.

(e) This section does not interfere with or prevent the implementation of agricultural practices authorized by the agricultural land use designations established in the local comprehensive plans of either Charlotte County or Lee County as those plans apply to the Babcock Ranch Preserve.

(f) This section does not preclude the maintenance and use of roads and trails or the relocation of roads in existence on the effective date of this section, or the construction, maintenance, and use of new trails, or any motorized access necessary for the administration of the land contained within the preserve, including motorized access necessary for emergencies involving the health or safety of persons within the preserve.

~~(4) BABCOCK RANCH ADVISORY GROUP.~~

~~(a) The purpose of the Babcock Ranch Advisory Group is to assist the department by providing guidance and advice concerning the management and stewardship of the Babcock Ranch Preserve.~~

~~(b) The Babcock Ranch Advisory Group shall be comprised of nine members appointed to 5-year terms. Based on recommendations from the Governor and Cabinet, the commission, and the governing boards of Charlotte County and Lee County, the commissioner shall appoint members as follows:~~

~~1. One member with experience in sustainable management of forest lands for commodity purposes.~~

~~2. One member with experience in financial management, budget and program analysis, and small business operations.~~

~~3. One member with experience in management of game and~~

~~nongame wildlife and fish populations, including hunting, fishing, and other recreational activities.~~

~~4. One member with experience in domesticated livestock management, production, and marketing, including range management and livestock business management.~~

~~5. One member with experience in agriculture operations or forestry management.~~

~~6. One member with experience in hunting, fishing, nongame species management, or wildlife habitat management, restoration, and conservation.~~

~~7. One member with experience in public outreach and education.~~

~~8. One member who is a resident of Lee County, to be designated by the Board of County Commissioners of Lee County.~~

~~9. One member who is a resident of Charlotte County, to be designated by the Board of County Commissioners of Charlotte County.~~

~~Vacancies will be filled in the same manner in which the original appointment was made. A member appointed to fill a vacancy shall serve for the remainder of that term.~~

~~(c) Members of the Babcock Ranch Advisory Group shall:~~

~~1. Elect a chair and vice chair from among the group members.~~

~~2. Meet regularly as determined by the chair.~~

~~3. Serve without compensation but shall receive reimbursement for travel and per diem expenses as provided in s. 112.061.~~

(4)~~(5)~~ MANAGEMENT OF PRESERVE; FEES.—

(a) The department shall assume all authority provided by this section to manage and operate the preserve as a working ranch upon the termination or expiration of the management agreement attached as Exhibit "E" to that certain agreement for sale and purchase approved by the Board of Trustees of the Internal Improvement Trust Fund on November 22, 2005, and by Lee County on November 20, 2005.

(b) Upon assuming management and operation of the preserve, the department shall:

1. Manage and operate the preserve and the uses thereof, including, but not limited to, the activities necessary to administer and operate the preserve as a working ranch; the activities necessary for the preservation and development of the land and renewable surface resources of the preserve; the activities necessary for interpretation of the history of the preserve on behalf of the public; the activities necessary for the management, public use, and occupancy of facilities and lands within the preserve; and the maintenance, rehabilitation, repair, and improvement of property within the preserve.

2. Develop programs and activities relating to the management of the preserve as a working ranch.

3. Establish procedures for entering into lease agreements and other agreements for the use and occupancy of the facilities of the preserve. The procedures shall ensure reasonable competition and set guidelines for determining reasonable fees, terms, and conditions for such agreements.

4. Assess reasonable fees for admission to, use of, and occupancy of the preserve to offset costs of operating the preserve as a working ranch. These fees are independent of fees

assessed by the commission for the privilege of hunting, fishing, or pursuing outdoor recreational activities within the preserve, and shall be deposited into the Incidental Trust Fund of the Florida Forest Service, subject to appropriation by the Legislature.

(c) The commission, in cooperation with the department, shall:

1. Establish and implement public hunting and other fish and wildlife management activities. Tier I and Tier II public hunting opportunities shall be provided consistent with the management plan and the recreation master plan. Tier I public hunting shall provide hunting opportunities similar to those offered on wildlife management areas with an emphasis on youth and family-oriented hunts. Tier II public hunting shall be provided specifically by fee-based permitting to ensure compatibility with livestock grazing and other essential agricultural operations on the preserve.

2. Establish and administer permit fees for Tier II public hunting to capitalize on the value of hunting on portions of the preserve and to help ensure the preserve is financially self-sufficient. The fees shall be deposited into the State Game Trust Fund of the Fish and Wildlife Conservation Commission to be used to offset the costs of providing public hunting and to support fish and wildlife management and other land management activities on the preserve.

(d) The Board of Trustees of the Internal Improvement Trust Fund or its designated agent may:

1. Negotiate directly with and enter into such agreements, leases, contracts, and other arrangements with any person, firm,

association, organization, corporation, or governmental entity, including entities of federal, state, and local governments, as are necessary and appropriate to carry out the purposes and activities authorized by this section.

2. Grant privileges, leases, concessions, and permits for the use of land for the accommodation of visitors to the preserve, provided no natural curiosities or objects of interest shall be granted, leased, or rented on such terms as shall deny or interfere with free access to them by the public. Such grants, leases, and permits may be made and given without advertisement or securing competitive bids. Such grants, leases, or permits may not be assigned or transferred by any grantee without consent of the Board of Trustees of the Internal Improvement Trust Fund or its designated agent.

(5)~~(6)~~ DISSOLUTION OF BABCOCK RANCH, INC.—Upon dissolution of the Babcock Ranch, Inc., all statutory powers, duties, functions, records, personnel, property, and unexpended balances of appropriations, allocations, and other funds of the corporation shall be transferred to the Department of Agriculture and Consumer Services unless otherwise provided by law. Any cash balances of funds shall revert to the Incidental Trust Fund of the Florida Forest Service.

Section 8. Paragraph (a) of subsection (2) of section 287.1351, Florida Statutes, is amended, and subsection (3) of that section is republished, to read:

287.1351 Suspended vendors; state contracts.—

(2)(a) A vendor that is in default on any contract with an agency, has failed to timely compensate its subcontractors or suppliers, or has otherwise repeatedly demonstrated a recent

inability to fulfill the terms and conditions of previous state contracts or to adequately perform its duties under those contracts may not submit a bid, proposal, or reply to an agency or enter into or renew a contract to provide any goods or services to an agency after its placement, pursuant to this section, on the suspended vendor list.

(3) An agency shall notify the department of any vendor that has met the grounds for suspension described in paragraph (2)(a). The agency must provide documentation to the department evidencing the vendor's default or other grounds for suspension. The department shall review the documentation provided and determine whether good cause exists to remove the vendor from the vendor list and to place it on the suspended vendor list. If good cause exists, the department must notify the vendor in writing of its intent to remove the vendor from the vendor list and of the vendor's right to an administrative hearing and the applicable procedures and time requirements for any such hearing. If the vendor does not request an administrative hearing, the department must enter a final order removing the vendor from the vendor list. A vendor may not be removed from the vendor list without receiving an individual notice of intent from the department.

Section 9. Paragraph (c) is added to subsection (4) of section 322.12, Florida Statutes, to read:

322.12 Examination of applicants.—

(4) The examination for an applicant for a commercial driver license shall include a test of the applicant's eyesight given by a driver license examiner designated by the department or by a licensed ophthalmologist, optometrist, or physician and

a test of the applicant's hearing given by a driver license examiner or a licensed physician. The examination shall also include a test of the applicant's ability to read and understand highway signs regulating, warning, and directing traffic; his or her knowledge of the traffic laws of this state pertaining to the class of motor vehicle which he or she is applying to be licensed to operate, including laws regulating driving under the influence of alcohol or controlled substances, driving with an unlawful blood-alcohol level, and driving while intoxicated; his or her knowledge of the effects of alcohol and controlled substances and the dangers of driving a motor vehicle after having consumed alcohol or controlled substances; and his or her knowledge of any special skills, requirements, or precautions necessary for the safe operation of the class of vehicle which he or she is applying to be licensed to operate. In addition, the examination shall include an actual demonstration of the applicant's ability to exercise ordinary and reasonable control in the safe operation of a motor vehicle or combination of vehicles of the type covered by the license classification which the applicant is seeking, including an examination of the applicant's ability to perform an inspection of his or her vehicle.

(c) An applicant for a commercial driver license who receives unauthorized assistance from another person in completing the portion of the examination which tests the applicant's ability to read and understand highway signs regulating, warning, and directing traffic or his or her knowledge of the traffic laws of this state pertaining to the class of motor vehicle for which he or she is applying to be

licensed to operate, including laws regulating driving under the influence of alcohol or controlled substances, driving with an unlawful blood-alcohol level, and driving while intoxicated, commits a misdemeanor of the second degree, punishable as provided in s. 775.082 or s. 775.083.

Section 10. Section 322.36, Florida Statutes, is amended to read:

322.36 Permitting unauthorized operator to drive.—

(1) A person may not authorize or knowingly permit a motor vehicle owned by him or her or under his or her dominion or control to be operated upon any highway or public street except by a person who is duly authorized to operate a motor vehicle under this chapter.

(2) A person may not knowingly or willfully provide unauthorized assistance to an applicant for the examination required to hold a commercial driver license pursuant to s. 322.12(4).

(3) A ~~Any~~ person who violates this section commits a misdemeanor of the second degree, punishable as provided in s. 775.082 or s. 775.083. If a person violates this section by knowingly loaning a vehicle to a person whose driver license is suspended and if that vehicle is involved in an accident resulting in bodily injury or death, the driver license of the person violating this section must ~~shall~~ be suspended for 1 year.

Section 11. Section 377.71, Florida Statutes, is repealed.

Section 12. Section 377.711, Florida Statutes, is repealed.

Section 13. Section 377.712, Florida Statutes, is repealed.

Section 14. Present paragraphs (a) and (b) of subsection

(3) of section 403.0855, Florida Statutes, are redesignated as paragraphs (b) and (c), respectively, a new paragraph (a) is added to that subsection, and subsections (2) and (4) of that section are amended, to read:

403.0855 Biosolids management.—

(2) The department shall adopt rules for biosolids management. ~~Rules adopted by the department pursuant to this section may not take effect until ratified by the Legislature.~~

(3) For a new land application site permit or a permit renewal issued after July 1, 2020, the permittee of a biosolids land application site shall:

(a) Ensure that only Class AA biosolids are applied to the soil.

(4)(a) All permits shall comply with the requirements of paragraph (3)(a) ~~subsection (3)~~ by July 1, 2028 ~~2022~~.

(b) Local governments that do not transport biosolids for land application outside of their respective county boundaries shall comply with the requirements of paragraph (3)(a) by July 1, 2031. This paragraph may not be construed to prohibit the transportation of Class B biosolids by a local government outside of its boundaries to a Class AA biosolids treatment facility or waste-to-energy facility located within the boundaries of another local government.

Section 15. Present subsection (5) of section 482.071, Florida Statutes, is redesignated as subsection (6), and a new subsection (5) is added to that section, to read:

482.071 Licenses.—

(5) Each person applying for a pest control business license or renewal thereof who will offer and perform

fumigations as a part of his or her regular business operations must furnish to the department a certificate of insurance that meets the requirement for minimum financial responsibility for bodily injury and property damage, consisting of:

(a) Bodily injury coverage of $1 million per person and $2 million per occurrence; and property damage coverage of $1 million per occurrence and $2 million in the aggregate; or

(b) Combined single-limit coverage of $2 million in the aggregate.

Section 16. Subsection (7) of section 482.161, Florida Statutes, is amended to read:

482.161 Disciplinary grounds and actions; reinstatement.—

(7) The department, pursuant to chapter 120, in addition to or in lieu of any other remedy provided by state or local law, may impose an administrative fine in the Class III ~~II~~ category pursuant to s. 570.971 for a violation of this chapter or of the rules adopted pursuant to this chapter. In determining the amount of fine to be levied for a violation, the following factors shall be considered:

(a) The severity of the violation, including the probability that the death, or serious harm to the health or safety, of any person will result or has resulted; the severity of the actual or potential harm; and the extent to which this chapter or the rules adopted pursuant to this chapter were violated;

(b) Any actions taken by the licensee or certified operator in charge, or limited certificateholder, to correct the violation or to remedy complaints;

(c) Any previous violations of this chapter or of the rules

adopted pursuant to this chapter; and

(d) The cost to the department of investigating the violation.

Section 17. Subsections (3) and (5) of section 482.165, Florida Statutes, are amended to read:

482.165 Unlicensed practice of pest control; cease and desist order; injunction; civil suit and penalty.—

(3) In addition to or in lieu of any remedy provided under subsection (2), the department may institute a civil suit in circuit court to recover a civil penalty for any violation for which the department may issue a notice to cease and desist under subsection (2). The civil penalty shall be in the Class III ~~II~~ category pursuant to s. 570.971 for each offense. The court may also award to the prevailing party court costs and reasonable attorney fees.

(5) In addition to or in lieu of any remedy provided under subsections (2) and (3), the department may, even in the case of a first offense, impose a fine not less than twice the cost of a pest control business license, but not more than a fine in the Class III ~~II~~ category pursuant to s. 570.971, upon a determination by the department that a person is in violation of subsection (1). For the purposes of this subsection, the lapse of a previously issued license for a period of less than 1 year is not considered a violation.

Section 18. Subsections (20) and (21) are added to section 489.105, Florida Statutes, to read:

489.105 Definitions.—As used in this part:

(20) "Subcontractor" has the same meaning as in s. 558.002.

(21) "Supplier" has the same meaning as in s. 558.002.

Section 19. Section 489.1295, Florida Statutes, is created to read:

489.1295 Prohibition against nonpayment.—

(1) A licensed contractor must compensate a subcontractor or supplier, unless there is a bona fide dispute regarding the amount due, if any, for services, labor, or materials:

(a) Within 45 days after receiving payment for the services performed or materials supplied by the subcontractor or supplier; or

(b) In accordance with the terms of the contract for such services, labor, or materials.

(2) A licensed contractor who knowingly or willfully violates this section is subject to disciplinary proceedings as provided in s. 489.129.

Section 20. Subsection (6) of section 500.04, Florida Statutes, is amended to read:

500.04 Prohibited acts.—The following acts and the causing thereof within the state are prohibited:

(6) The obstruction of or refusal to permit entry or inspection, or to permit the taking of a sample, as authorized by s. 500.147.

Section 21. Section 500.81, Florida Statutes, is repealed.

Section 22. Subsection (5) of section 500.93, Florida Statutes, is amended to read:

500.93 Mislabeling of plant-based products as milk, meat, or poultry.—

(5) The Department of Agriculture and Consumer Services shall notify the Division of Law Revision upon the enactment into law by any 11 of the group of 14 states composed of

Alabama, Arkansas, Florida, Georgia, Kentucky, Louisiana, Maryland, Mississippi, Oklahoma, South Carolina, Tennessee, Texas, Virginia, and West Virginia of the mandatory labeling requirements pursuant to paragraphs (2)(a), (3)(a), and (4)(a) ~~subsections (2) and (3)~~.

Section 23. Section 501.013, Florida Statutes, is amended to read:

501.013 Health studios; exemptions.—

(1) The following businesses or activities may be declared exempt from ~~the provisions of~~ ss. 501.012-501.019 upon the filing of an affidavit with the department establishing that the stated qualifications are met:

(a) ~~(1)~~ A bona fide nonprofit organization which has been granted tax-exempt status by the Internal Revenue Service.

(b) ~~(2)~~ A gymnastics school which engages only in instruction and training and in which exercise is only incidental to such instruction and training.

(c) ~~(3)~~ A golf, tennis, or racquetball club in which sports play is the only activity offered by the club. If the facility offers the use of physical exercise equipment, this exemption shall not apply.

(d) ~~(4)~~ A program or facility which is offered and used solely for the purpose of dance, aerobic exercise, or martial arts, and which utilizes no physical exercise equipment.

(e) ~~(5)~~ A country club that has as its primary function the provision of a social life and recreational amenities to its members, and for which a program of physical exercise is merely incidental to membership. As used in this paragraph ~~subsection~~, the term “country club” means a facility that offers its members

a variety of services that may include, but need not be limited to, social activities; dining, banquet, catering, and lounge facilities; swimming; yachting; golf; tennis; card games such as bridge and canasta; and special programs for members' children. Upon the filing of an affidavit with the department establishing that the stated qualifications of this paragraph ~~subsection~~ were met before July 1, 1997, this paragraph ~~subsection~~ will apply retroactively to the date that the country club met these qualifications.

(f)~~(6)~~ A program or facility that is offered by an organization for the exclusive use of its employees and their family members.

(2) In addition to the businesses and activities listed in subsection (1), the department may exempt any other business or activity not in existence as of July 1, 2026, from ss. 501.012-501.019.

Section 24. Section 501.062, Florida Statutes, is created to read:

501.062 Unauthorized commercial solicitation; legislative intent; definitions; prohibited acts; penalties.—

(1) LEGISLATIVE INTENT.—It is the intent of the Legislature to protect, preserve, and promote the safety, welfare, and peace of the citizens of this state by adopting measures to reduce the threat to private property rights, including the right to exclude and to be free from trespass of unauthorized commercial solicitation on private property when noticed by the property owner. It is the intent of this section to protect such private property rights by creating a uniform standard for notifying individuals or groups of individuals that commercial

solicitation is prohibited on private property.

(2) DEFINITIONS.—As used in this section, the term:

(a) "Commercial solicitation" means the act of attempting to sell goods or services, or to raise funds for a commercial purpose, through direct or indirect contact with individuals, including, but not limited to, using words, body gestures, or signs, on behalf of a business or commercial entity.

(b) "Dwelling" has the same meaning as in s. 810.011(2).

(3) PROHIBITED ACTS.—A person may not engage in commercial solicitation on any dwelling that clearly and prominently displays a sign that is no less than 8.5 by 11 inches, is visible to any person approaching the dwelling, and clearly displays a statement which identifies the dwelling as private property on which commercial solicitation is prohibited, in substantially the following manner with letters at least 1 inch in height:

THIS DWELLING IS DESIGNATED PRIVATE PROPERTY. NO COMMERCIAL SOLICITATION IS PERMITTED PURSUANT TO SECTION 501.062, FLORIDA STATUTES.

(4) PENALTIES.—A person who violates subsection (3) commits a noncriminal violation, punishable as provided in s. 775.083. A person who commits a second or subsequent violation commits a misdemeanor of the second degree, punishable as provided in s. 775.082 or s. 775.083.

Section 25. Subsection (50) is added to section 570.07, Florida Statutes, to read:

570.07 Department of Agriculture and Consumer Services;

functions, powers, and duties.—The department shall have and exercise the following functions, powers, and duties:

(50) Notwithstanding s. 20.04(7), to reorganize departmental units upon the approval of the commissioner.

Section 26. Paragraph (c) is added to subsection (3) of section 570.822, Florida Statutes, to read:

570.822 Agriculture and Aquaculture Producers Emergency Recovery Loan Program.—

(3) ELIGIBLE APPLICANTS.—To be eligible for the program, an applicant must:

(c) Be a United States citizen and a legal resident of this state before or on the date of the declared emergency. If the applicant is an entity as defined in s. 605.0102, the entity must be wholly owned and operated in the United States and possess an active certificate of status issued by the Department of State pursuant to chapter 605.

Section 27. Section 570.832, Florida Statutes, is created to read:

570.832 Florida Native Seed Research and Marketing Program.—The Florida Wildflower Foundation, Inc., in coordination with the department, shall, subject to appropriation, establish the Florida Native Seed Research and Marketing Program to conduct research designed to expand the availability and uses of native seeds and strengthen the market position of this state's native seed industry through marketing campaigns and promotions in this state and across the nation.

Section 28. Section 570.846, Florida Statutes, is created to read:

570.846 Florida Food Animal and Equine Veterinary Medicine

Loan Repayment Program.—

(1) PURPOSE.—To encourage specialized and qualified veterinary professionals to practice in this state, to retain the employment of such professionals in this state, and to promote the care and treatment of food animals and equine animals, there is established the Florida Food Animal and Equine Veterinary Medicine Loan Repayment Program. The purpose of the program is to authorize the department to make payments that offset loans incurred, for up to three new eligible candidates annually, for studies leading to a veterinary degree with a specialization in food animal or equine veterinary medicine.

(2) DEFINITIONS.—As used in this section, the term:

(a) "Equine" means a species of animal belonging to the taxonomic family *equidae*, which includes horses and donkeys.

(b) "Food animal" means a species of animal raised for the human food supply. Food animals include cattle, swine, sheep, goat, poultry, aquaculture, and apiary species.

(c) "Food animal and equine animal veterinary medicine" means a veterinary medical practice that encompasses medical care, disease prevention, and consultation on the feeding, housing, and overall flock, herd, or equine health management.

(d) "Food animal or equine veterinarian" means a veterinarian working in food and equine animal veterinary medicine who focuses on the management and health of such animals and who spends a minimum of 20 hours per week on food animal species or equine animal species care and treatment.

(3) ELIGIBILITY.—To be eligible for the program, a candidate must have graduated from an American Veterinary Medical Association-accredited college of veterinary medicine,

have received a Florida veterinary medical license, have obtained a Category II Accreditation from the United States Department of Agriculture, and be a practicing food animal or equine animal veterinarian in this state.

(4) FUNDING.—Subject to legislative appropriation, the department may make loan principal repayments of up to $25,000 per eligible candidate per year. Loan principal repayments may be made on behalf of each eligible candidate each year for up to 5 years. The department may select up to three new eligible candidates each year. All repayments are contingent upon continued proof of employment in this state as a practicing food animal or equine animal veterinarian.

(5) DUPLICATION OF FINANCIAL ASSISTANCE.—An eligible candidate receiving financial assistance from the federal veterinary medicine loan repayment program as established in 7 U.S.C. part 3151a is ineligible to receive financial assistance from the program under this section.

(6) RULEMAKING.—The department may adopt any rule necessary for the administration of the program.

Section 29. Subsection (1) of section 570.85, Florida Statutes, is amended to read:

570.85 Agritourism.—

(1) It is the intent of the Legislature to promote agritourism as a way to support bona fide agricultural production by providing a stream of revenue and by educating the general public about the agricultural industry. It is also the intent of the Legislature to eliminate duplication of regulatory authority over agritourism as expressed in this section. Except as otherwise provided for in this section, and notwithstanding

any other law, a local government may not adopt or enforce a local ordinance, regulation, rule, or policy that prohibits, restricts, regulates, or otherwise limits an agritourism activity on land classified as agricultural land under s. 193.461, and may not require a property owner to obtain a rural event venue permit or license. This subsection does not limit the powers and duties of a local government to address substantial offsite impacts of agritourism activities or an emergency as provided in chapter 252.

Section 30. Subsection (6) is added to section 570.86, Florida Statutes, to read:

570.86 Definitions.—As used in ss. 570.85-570.89, the term:

(6) "Rural event venue" means a venue located on property classified as agricultural pursuant to s. 193.461 and used for special functions, such as weddings, receptions, corporate meetings, or similar gatherings.

Section 31. Subsection (7) of section 573.112, Florida Statutes, is amended to read:

573.112 Advisory council.—

(7) Notwithstanding any provision of this section, the Citrus Research and Field Trial ~~Development~~ Foundation, Inc., a direct-support organization of the Department of Agriculture and Consumer Services ~~University of Florida~~ established pursuant to s. 570.691 ~~s. 1004.28~~, shall serve as the advisory council for a citrus research marketing order, provide the department with advice on administering the order, and, in accordance with the order, conduct citrus research and perform other duties assigned by the department. Notwithstanding s. 570.691 ~~s. 1004.28(3)~~ or any provision of this section, the foundation's board of

directors shall be composed of the Florida State Plant Health Inspection Service Director and, appointed by the Commissioner of Agriculture, 7 members who are ~~13 members, including 10~~ citrus growers, ~~2 representatives of the university's Institute of Food and Agricultural Sciences,~~ and 1 member who is a Florida citrus nursery representative. Members of the board of directors shall serve without compensation but ~~appointed by the Commissioner of Agriculture, who~~ are each entitled to reimbursement from the foundation for per diem and travel expenses as provided in s. 112.061.

Section 32. Subsection (32) of section 581.031, Florida Statutes, is amended to read:

581.031 Department; powers and duties.—The department has the following powers and duties:

(32) To conduct or cause to be conducted research projects, including, but not limited to, citrus canker and citrus greening, which are recommended by the Citrus Research and Field Trial ~~Development~~ Foundation, Inc., within the limits of appropriations made specifically for such purpose.

Section 33. Subsection (4) of section 583.01, Florida Statutes, is amended to read:

583.01 Definitions.—For the purpose of this chapter, unless elsewhere indicated, the term:

(4) "Dealer" means a person, firm, or corporation, including a producer, processor, retailer, or wholesaler, that sells, offers for sale, or holds for the purpose of sale in this state 30 dozen or more eggs or its equivalent in any one week, or more than 20,000 ~~384~~ dressed birds annually ~~in any one week~~.

Section 34. Section 590.02, Florida Statutes, is amended to

read:

590.02 Florida Forest Service; powers, authority, and duties; liability; building structures; Withlacoochee and Welaka Training Centers ~~Center~~.—

(1) The Florida Forest Service has the following powers, authority, and duties to:

(a) Enforce the provisions of this chapter;

(b) Prevent, detect, and suppress wildfires wherever they may occur on public or private land in this state and do all things necessary in the exercise of such powers, authority, and duties;

(c) Provide firefighting crews, who shall be under the control and direction of the Florida Forest Service and its designated agents;

(d) Appoint center managers, forest area supervisors, forestry program administrators, a forest protection bureau chief, a forest protection assistant bureau chief, a field operations bureau chief, deputy chiefs of field operations, district managers, forest operations administrators, senior forest rangers, investigators, forest rangers, firefighter rotorcraft pilots, and other employees who may, at the Florida Forest Service's discretion, be certified as forestry firefighters pursuant to s. 633.408(8). Other law notwithstanding, center managers, district managers, forest protection assistant bureau chief, and deputy chiefs of field operations have Selected Exempt Service status in the state personnel designation;

(e) Develop a training curriculum for wildland firefighters which must contain a minimum of 40 hours of structural

firefighter training, a minimum of 40 hours of emergency medical training, and a minimum of 376 hours of wildfire training;

(f) Pay the cost of the initial commercial driver license examination fee, and renewal for those employees whose position requires them to operate equipment requiring a license. This paragraph is intended to be an authorization to the department to pay such costs, not an obligation;

(g) Provide fire management services and emergency response assistance and set and charge reasonable fees for performance of those services. Moneys collected from such fees shall be deposited into the Incidental Trust Fund of the Florida Forest Service;

(h) Require all state, regional, and local government agencies operating aircraft in the vicinity of an ongoing wildfire to operate in compliance with the applicable state Wildfire Aviation Plan;

(i) Authorize broadcast burning, prescribed burning, pile burning, and land clearing debris burning to carry out the duties of this chapter and the rules adopted thereunder; and

(j) Make rules to accomplish the purposes of this chapter.

(2) The Florida Forest Service's employees, and the firefighting crews under their control and direction, may enter upon any lands for the purpose of preventing, detecting, and suppressing wildfires and investigating smoke complaints or open burning not in compliance with authorization and to enforce the provisions of this chapter.

(3) Employees of the Florida Forest Service and of federal, state, and local agencies, and all other persons and entities that are under contract or agreement with the Florida Forest

Service to assist in firefighting operations as well as those entities, called upon by the Florida Forest Service to assist in firefighting may, in the performance of their duties, set counterfires, remove fences and other obstacles, dig trenches, cut firelines, use water from public and private sources, and carry on all other customary activities in the fighting of wildfires without incurring liability to any person or entity. The manner in which the Florida Forest Service monitors a smoldering wildfire or smoldering prescribed fire or fights any wildfire are planning level activities for which sovereign immunity applies and is not waived.

(4)(a) The department may build structures, notwithstanding chapters 216 and 255, not to exceed a cost of $50,000 per structure from existing resources on forest lands, federal excess property, and unneeded existing structures. These structures must meet all applicable building codes.

(b) Notwithstanding s. 553.80(1), the department shall exclusively enforce the Florida Building Code as it pertains to wildfire, law enforcement, and other Florida Forest Service facilities under the jurisdiction of the department.

(5) The Florida Forest Service shall organize its operational units to most effectively prevent, detect, and suppress wildfires, and to that end, may employ the necessary personnel to manage its activities in each unit. The Florida Forest Service may construct lookout towers, roads, bridges, firelines, and other facilities and may purchase or fabricate tools, supplies, and equipment for firefighting. The Florida Forest Service may reimburse the public and private entities that it engages to assist in the suppression of wildfires for

their personnel and equipment, including aircraft.

(6) The Florida Forest Service shall undertake privatization alternatives for fire prevention activities including constructing fire lines and conducting prescribed burns and, where appropriate, entering into agreements or contracts with the private sector to perform such activities.

(7) The Florida Forest Service may organize, staff, equip, and operate the Withlacoochee and Welaka Training Centers ~~Center~~. The centers ~~center~~ shall serve as sites ~~a site~~ where fire and forest resource managers can obtain current knowledge, techniques, skills, and theory as they relate to their respective disciplines, and the centers:~~.~~

(a) ~~The center~~ May establish cooperative efforts involving federal, state, and local entities; hire appropriate personnel; and engage others by contract or agreement with or without compensation to assist in carrying out the training and operations of the centers ~~center~~.

(b) ~~The center~~ Shall provide wildfire suppression training opportunities for rural fire departments, volunteer fire departments, and other local fire response units.

(c) ~~The center~~ Shall focus on curriculum related to, but not limited to, fuel reduction, an incident management system, prescribed burning certification, multiple-use land management, water quality, forest health, environmental education, and wildfire suppression training for structural firefighters.

(d) ~~The center~~ May assess appropriate fees for food, lodging, travel, course materials, and supplies in order to meet their ~~its~~ operational costs and may grant free meals, room, and scholarships to persons and other entities as determined by the

Florida Forest Service, regardless of whether training occurs at the Withlacoochee Training Center or Welaka Training Center or at another location ~~in exchange for instructional assistance~~.

(8)(a) The Cross City Work Center shall be named the L. Earl Peterson Forestry Station. This is to honor Mr. L. Earl Peterson, Florida's sixth state forester, whose distinguished career in state government has spanned 44 years, and who is a native of Dixie County.

(b) The Madison Forestry Station shall be named the Harvey Greene Sr. Forestry Station. This is to honor Mr. Harvey Greene Sr., a World War I veteran and pioneer in forestry in Madison County. In 1947, Mr. Harvey Greene Sr. offered to give the land on which the forestry station is located to the state; however, at that time, the state could not accept donations of land. Instead, Mr. Harvey Greene Sr. sold the land to the state and, with the proceeds of the sale, purchased forestry equipment to be used by the citizens of Madison County to plant trees and fight wildfires.

(c) The Bonifay Forestry Station shall be named the John Michael Mathis Forestry Station. This is to honor the late Mr. John Michael Mathis, the Chipola Forestry Center manager whose distinguished career spanned 18 years, and who received many awards for his service, including commendation for leadership in wildfire mitigation for his service during Hurricane Michael. Mr. John Michael Mathis was a proud husband, father, forester, and friend.

(9)(a) Notwithstanding ss. 273.055 and 287.16, the department may retain, transfer, warehouse, bid, destroy, scrap, or otherwise dispose of surplus equipment and vehicles that are

used for wildland firefighting.

(b) All money received from the disposition of state-owned equipment and vehicles that are used for wildland firefighting shall be retained by the department. Money received pursuant to this section is appropriated for and may be disbursed for the acquisition of exchange and surplus equipment used for wildland firefighting, and for all necessary operating expenditures related to such equipment, in the same fiscal year and the fiscal year following the disposition. The department shall maintain records of the accounts into which the money is deposited.

(10)(a) Notwithstanding the provisions of s. 252.38, the Florida Forest Service has exclusive authority to require and issue authorizations for broadcast burning and agricultural and silvicultural pile burning. An agency, commission, department, county, municipality, or other political subdivision of the state may not adopt or enforce laws, regulations, rules, or policies pertaining to broadcast burning or agricultural and silvicultural pile burning.

(b) The Florida Forest Service may delegate to a county, municipality, or special district its authority:

1. As delegated by the Department of Environmental Protection pursuant to ss. 403.061(29) and 403.081, to manage and enforce regulations pertaining to the burning of yard trash in accordance with s. 590.125(6).

2. To manage the open burning of land clearing debris in accordance with s. 590.125.

Section 35. Section 595.421, Florida Statutes, is created to read:

595.421 Farmers Feeding Florida Program.—There is established the Farmers Feeding Florida Program to coordinate with Feeding Florida, or its successor entity, for the acquisition, transportation, and distribution of non-Emergency Food Assistance Program fresh food products for the benefit of residents who are food insecure due to a lack of local food resources, accessibility, and affordability.

(1) In order to implement the program, Feeding Florida shall:

(a) Enter into an agreement with the department to provide, at a minimum, all of the following services:

1. Transportation of non-Emergency Food Assistance Program fresh food products using owned vehicles or contracted commercial vehicles.

2. Coordination of the purchase and pickup of food from the purchase location and delivery to the distribution location.

(b) Submit monthly reports to the department, beginning July 1, 2026, which include, at a minimum, all of the following:

1. A detailed record of the amount of food purchased, measured per pound and itemized according to its commodity type.

2. Food purchase locations.

3. Food purchase dates.

4. The date of delivery and locations to which the food was distributed.

(c) Submit quarterly reports, beginning July 1, 2026, to the chairs of the legislative appropriations committees, including all of the following information:

1. A detailed record of the amount of food distributed, measured per pound and itemized according to its commodity type.

2. The distribution locations.

3. An itemized list of the types of commodities distributed.

(2) Foods purchased by Feeding Florida through the program are restricted to charitable purposes for hunger relief and may not reenter the wholesale, retail, or secondary market.

(3) Feeding Florida may not, in implementing this section, allow a candidate for elective office to host a food distribution event during the period of time between the last day of the election qualifying period and the date of the election if the candidate is opposed for election or reelection at the time of the event. This subsection does not apply if the event is in response to a declared state of emergency.

Section 36. Present paragraph (c) of subsection (7) of section 597.004, Florida Statutes, is redesignated as paragraph (d) and amended, a new paragraph (c) is added to that subsection, and paragraph (a) of subsection (2) of that section is amended, to read:

597.004 Aquaculture certificate of registration.—

(2) RULES.—

(a) The department, in consultation with the Department of Environmental Protection, the water management districts, environmental groups, and representatives from the affected farming groups, shall adopt rules to:

1. Specify the requirement of best management practices to be implemented by holders of aquaculture certificates of registration.

2. Establish procedures for holders of aquaculture certificates of registration to submit the notice of intent to

comply with best management practices.

3. Establish schedules for implementation of best management practices, and of interim measures that can be taken prior to adoption of best management practices. Interim measures may include the continuation of regulatory requirements in effect on June 30, 1998.

4. Establish a system to assure the implementation of best management practices, including recordkeeping requirements.

5. Require any facility that cultures *Micropterus salmoides* ~~*floridanus*~~ to maintain stock acquisition documentation or records of genetic testing.

(7) REGISTRATION AND RENEWALS.—

(c) The department may not renew a certificate of registration for a facility that is not compliant with this section unless documentation of corrective action is provided with the renewal application.

(d) ~~(c)~~ A ~~Any~~ person whose certificate of registration has been revoked or suspended must reapply to the department for certification. A person, a company, or an entity, or a principal of a company or an entity whose certificate of registration has been revoked, may not reapply for a period of 3 years.

Section 37. Paragraph (a) of subsection (5) of section 597.010, Florida Statutes, is amended to read:

597.010 Shellfish regulation; leases.—

(5) LEASES IN PERPETUITY; RENT.—

(a) All leases issued previously under ~~the provisions of~~ s. 379.2525 shall be enforced under the authority of this chapter, notwithstanding any other law to the contrary, and shall continue in perpetuity under such restrictions as stated in the

lease agreement. The annual rental fee charged for all leases shall consist of the minimum rate of $15 per acre, or any fraction of an acre, per year and may ~~shall~~ be adjusted on January 1, 1995, and every 5 years thereafter, based on the 5-year average change in the Consumer Price Index. Rent must ~~shall~~ be paid in advance of January 1 of each year or, in the case of a new lease, at the time of signing, regardless of who holds the lease.

Section 38. Paragraphs (b) and (c) of subsection (1) of section 599.012, Florida Statutes, are amended to read:

599.012 Florida Wine Trust Fund; creation.—

(1) There is established the Florida Wine Trust Fund within the Department of Agriculture and Consumer Services. The department shall use the moneys deposited in the trust fund pursuant to subsection (2) to do all the following:

(b) Promote wine ~~viticulture~~ products manufactured from products grown in the state.

(c) Provide grants for wine and viticultural research.

Section 39. Subsection (3) of section 601.13, Florida Statutes, is amended to read:

601.13 Citrus research; administration by Department of Citrus; appropriation.—

(3) An entity that solicits research proposals and awards funding for those proposals expending funds received from the State Treasury on citrus production research conducted pursuant to chapter 573, as recommended by the Citrus Research and Field Trial ~~Development~~ Foundation, Inc., or conducted through contract with the department shall deliver a report that includes all of the following information to the commission

biannually and at the request of the commission:

(a) Project plans selected for funding.

(b) The financial status of the projects.

(c) Current findings of the funded research.

(d) Availability of citrus products or application of growers' practices found through funded research.

(e) The status of the commercialization process of such products or practices.

Section 40. Section 616.001, Florida Statutes, is amended to read:

616.001 Definitions.—As used in this chapter, the term:

(1) "Annual public fair" means a ~~community, county, district, regional, or state~~ fair that is held and conducted by a fair association and permitted by the department pursuant to s. 616.15.

(2) "Authority" means the Florida State Fair Authority.

(3) ~~"Community fair" means an annual public fair that serves an area of less than an entire county, has exhibits that are in accordance with s. 616.17, and gives premiums or awards to exhibitors. Agricultural products shall be produced in the community the exhibit represents. The majority of the board of directors of the fair shall reside, be employed, or operate a business in the community the fair represents.~~

~~(4)~~ "Concession" means use by a fair association, or a grant, lease, or license to a third party, of a portion of the land under the ownership, custody, or control of a fair association for specific uses, or the right to enter upon the land for specific purposes, such as providing rides, games, food, beverage, merchandise for sale, exhibits, projects,

activities, events, programs, or other uses authorized in this chapter.

~~(5) "County fair" means an annual public fair that serves an entire county and provides exhibitors with premiums or awards for exhibits that are in accordance with s. 616.17. Agricultural products must be typical of those produced in the county the exhibit represents. The majority of the board of directors of the fair shall reside, be employed, or operate a business in the county that the fair association represents.~~

(4)~~(6)~~ "Department" means the Department of Agriculture and Consumer Services.

~~(7) "District fair" means an annual public fair that serves at least five counties and has exhibits that meet the requirements of s. 616.17. A district fair shall pay at least $25,000 in cash premiums or awards to exhibitors. Agricultural products must be typical of those produced in the counties the exhibit represents. Livestock may originate from outside the district, but must be registered in the exhibitor's name at least 30 days before the opening day of the fair. Each county is encouraged to have proportionate exhibits, typical of its respective natural resources. Each county shall have exhibits representing basic resources in agriculture and industry.~~

(5)~~(8)~~ "Entry" means one item entered for competition or show. An entry may constitute an exhibit, depending upon the regulations stated in the premium book.

(6)~~(9)~~ "Exhibit" means one or more entries entered for exhibition and constituting a unit. An exhibit may consist of one or more entries, depending upon the regulations stated in the premium book. The term includes parades and displays of

articles or a collection of articles, whether static, interactive, or dynamic, by a fair association or a third party contracting with a fair association, such as exhibits of animals, art, housewares, or motor vehicles.

(7)~~(10)~~ "Exhibitor" means an individual, a group of individuals, or a business, including a fair association or third party contracting with a fair association, which has an exhibit.

(8)~~(11)~~ "Fair association" or "association" means an association not for profit incorporated under this chapter for the purpose of conducting and operating public fairs or expositions.

(9)~~(12)~~ "Public fair or exposition" means a project, activity, event, or program, and use by a fair association, including, but not limited to, the annual public fair, which serves the purposes specified in s. 616.08 and benefits and develops the educational, agricultural, horticultural, livestock, charitable, historical, civic, cultural, scientific, and other resources of this state, or any county, municipality, or other community in this state.

~~(13) "Regional fair" or "interstate fair" means an annual public fair of this state and other states in which fair exhibits meet the requirements of s. 616.17. Agricultural products must be typical of those produced in the area the exhibit represents.~~

(10)~~(14)~~ "Specialized show" means a show or an exhibition exhibiting and emphasizing livestock or poultry, or a fruit or vegetable festival, and must meet the minimum exhibit requirements specified in s. 616.17. ~~A specialized show may~~

~~qualify under one of the definitions in subsections (3), (5), (7), and (15).~~

(11)~~(15)~~ "State fair" means an annual public fair that serves the entire state. ~~Exhibits must comply with s. 616.17, and cash premiums or awards may be given to exhibitors.~~

Section 41. Section 616.01, Florida Statutes, is amended to read:

616.01 Requirements for ~~Number of persons required; requisites of~~ proposed charter.~~—Twenty-five or more persons who are~~ Residents and qualified electors of the county in which the annual public fair is to be located, who wish to form an association not for profit for the purpose of conducting and operating public fairs or expositions, may become incorporated in the following manner. The applicant must ~~subscribers shall~~ submit the proposed charter to the department for review and approval or denial. If the proposed charter is denied, the department must provide the applicant with a letter sent to the mailing address provided on the proposed charter and include a complete listing of all deficiencies, if any, which must be remedied before resubmittal of the proposed charter for approval. If the proposed charter is approved, the applicant must ~~subscribers shall~~ sign and present a notarized copy of the proposed charter to the judge of the circuit court for the county in which the principal office of the association will be located. The proposed charter must specify:

(1) The name of the association and the place where the principal office is to be located. The name of the association must ~~shall~~ include the word, "Inc."

(2) The general nature of the objectives and powers of the

association, including a provision that the association is incorporated for the sole purpose of conducting and operating public fairs or expositions.

(3) The qualifications and terms of association members and criteria for their admission and expulsion. Provision must ~~may~~ be made in the charter for ex officio membership.

(4) The time for which the association is to exist.

(5) The name and residence of each subscriber.

(6) Procedures for the election of and governance by officers, who may be elected or appointed.

(7) The designation of officers who will manage the affairs of the association until the first election or appointment under the charter.

(8) Procedures for the adoption, amendment, or rescission of bylaws of the association.

(9) The highest amount of indebtedness or liability that may be accrued by the association.

(10) The name of an elected member of the board of county commissioners of the county in which the principal office of the association will be located, who will serve as an ex officio member of the board of directors of the association.

(11) The official e-mail address of the association which will be used for the purpose of official communication between the association and governmental entities.

(12) The language for the oath that will be taken by the applicant, which must include, but is not limited to, all of the following:

(a) That the primary objective of the association is for public service and to hold, conduct, and promote public fairs or

expositions.

(b) That money and other available assets in value exceeding $5,000 have been provided for purposes designated by the association.

(c) That the association will operate in good faith to carry out the purposes and objectives set forth in the charter.

Section 42. Section 616.02, Florida Statutes, is amended to read:

616.02 Fair associations per county ~~Acknowledgment of charter~~.—

(1) Beginning July 1, 2026, there may be only one incorporated fair association per county in this state, excluding the state fair, which may be incorporated and conducted in any county. The department may not approve a proposed charter incorporating a fair association within the same county in which a fair association currently exists. The department may waive this requirement at the discretion of the Commissioner of Agriculture.

(2) Any fair association incorporated before July 1, 2026, may conduct public fairs or expositions and exercise the authority provided to them pursuant to this chapter ~~The proposed charter of a fair association shall be acknowledged by at least three of its subscribers before an officer authorized to make acknowledgment of deeds. Subscribers shall also make and take an oath, which must be attached to the proposed charter, stating that the primary objective of the association is public service and holding, conducting, and promoting public fairs or expositions; that money and other available assets in value exceeding $5,000 have been provided for the purposes of the~~

~~association; and that the association will operate in good faith to carry out the purposes and objectives set forth in its charter~~.

Section 43. Section 616.03, Florida Statutes, is amended to read:

616.03 ~~Notice of application;~~ Approval and record of charter.—Upon approval by the department, ~~A notice of intention to apply to the circuit court for the charter of a fair association must specify the date that application will be made, shall be sent to the department for approval, and shall be published in a newspaper in the county where the principal office of the association will be located once each week for 4 consecutive weeks. The notice must briefly summarize the charter and objectives of the proposed association.~~ the proposed charter must ~~shall~~ be submitted to and approved by the board of county commissioners of the county in which the principal office of the association will be located. After approval by the ~~department and the~~ board of county commissioners, the proposed charter and proof of approval must ~~and publication shall~~ be submitted to the circuit judge ~~on the date specified in the notice~~. If no cause is shown to the contrary and the judge finds that the proposed charter is in proper form and will serve the primary objective of public service, the judge must ~~shall~~ approve the charter and issue an order incorporating the applicant ~~subscribers~~ under the charter for the objectives and purposes specified in the charter. The charter and order of incorporation must ~~shall~~ be recorded in the office of the clerk of the circuit court in the county where the principal office of the association will be located and provided to the department. After the order is

recorded, the applicant ~~subscribers~~ and any ~~their~~ associates are incorporated with the objectives and powers established in the charter and under the name given in the charter. ~~During the publication period, the proposed charter shall be on file in the office of the clerk of the circuit court.~~ This section does not preclude a fair association from also filing its duly approved charter with the Department of State pursuant to chapter 617 for notice purposes.

Section 44. Subsection (2) of section 616.05, Florida Statutes, is amended to read:

616.05 Amendment of charter.—A fair association may propose an amendment to its charter by resolution as provided in its charter or bylaws.

(2) After the department approves the proposed amendment, it will be incorporated into the original charter upon:

(a) ~~Publication of notice in the same manner as provided in s. 616.03;~~

~~(b)~~ Filing the order of the circuit judge approving the amendment with the office of the clerk of the circuit court and the department; and

(b)~~(c)~~ Being recorded in the clerk's office.

If a fair association has filed its charter with the Department of State pursuant to chapter 617, a copy of any amendment to the charter must be filed with the Department of State for notice purposes.

Section 45. Section 616.051, Florida Statutes, is amended to read:

616.051 Dissolving a charter.—

(1) A fair association may dissolve its charter by resolution as provided in its charter or bylaws. The proposal for dissolving the charter shall be submitted to the department for approval.

(2) Upon approval by the department and upon presentation of sufficient evidence demonstrating ~~and publication of notice and proof~~ that all indebtedness has been paid and no claims are outstanding against the association, the circuit judge may, by decree, dissolve the association and order the distribution of its remaining assets. Such assets must be distributed, by resolution of the board of directors, to the county in which the principal office of the association is located unless otherwise specified by the deed of the property held by the association ~~its remaining public funds to be distributed as recommended by the board of directors~~.

Section 46. Subsection (3) of section 616.07, Florida Statutes, is amended, and subsections (1) and (2) of that section are republished, to read:

616.07 Members not personally liable; property of association held in trust; exempt from taxation.—

(1) A member, officer, director, or trustee of a fair association is not personally liable for any of the debts of the association, and money or property of a fair association may not be distributed as profits or dividends among its members, officers, directors, or trustees.

(2) All money and property of the association, except that necessary for the payment of its just debts and liabilities, are public property, shall be administered by the association as trustee, and shall be used exclusively for the legitimate

purpose of the association. So long as they are used for that purpose, all money and property of the association are exempt from all forms of taxation, including special assessments, and any projects, activities, events, programs, and uses authorized by this part serve an essential governmental purpose and, therefore, are not taxable and are not subject to assessments. This subsection does not apply to chapter 212.

~~(3) Upon order of the circuit judge, any public funds or property remaining in a fair association when the association is dissolved shall be distributed by resolution of the board of directors to any county or any municipality within the county. The board may designate in the distribution resolution the public project that will benefit from the funds or the manner in which the property will be used. If property has been contributed by a municipality or county, the property shall be reconveyed to the municipality or county that gave the property to the association.~~

Section 47. Section 616.101, Florida Statutes, is amended to read:

616.101 Annual review of accounts and records; review of charter.—

(1) The accounts and records of a ~~every~~ fair association whose annual public fair has an annual attendance of more than 25,000, based upon recorded attendance from the previous year, must ~~shall~~ be reviewed annually by a qualified accountant licensed by the state. A fair association whose annual public fair has an annual attendance of 25,000 or fewer, based upon recorded attendance from the previous year, or a fair association that is holding an annual public fair for the first

time, must submit an annual financial statement that has been signed by an officer of the county. The results of the reviews must ~~shall~~ be kept in the official records of each association, available to all directors of the association. A certified copy of the review must ~~shall~~ be filed with the department:

(a)~~(1)~~ On request by the department to certify expenditures of the premiums awarded to exhibitors of a fair or of building funds if ~~when~~ there is evidence of a violation of state laws; or

(b)~~(2)~~ When the association is applying for a fair permit.

(2) A fair association shall, every 5 years beginning July 1, 2026, review its charter and submit to the department a certified copy of the charter which incorporates any amendment made during the last 5 years. A designated member of the association shall attest that the charter is accurate and factual when submitting the certified copy to the department.

Section 48. Section 616.15, Florida Statutes, is amended to read:

616.15 Permit from Department of Agriculture and Consumer Services required.—

(1) An annual public fair may not be conducted by a fair association without a permit issued by the department. The association shall present to the department an application for a permit, signed by an officer of the association, at least 90 calendar days ~~3 months~~ before holding the annual public fair. The application must ~~shall~~ be accompanied by a fee in an amount to be determined by the department for processing the application and making any required investigation. The application fee must be at least $183 and may not exceed $366. Fees collected under this subsection shall be deposited in the

General Inspection Trust Fund of the State Treasury in a special account to be known as the "Agricultural and Livestock Fair Account." A copy of the application must be sent to each fair association located within 50 miles of the site of the proposed annual public fair at the same time the application is sent to the department. The department may issue a permit if the applicant provides:

(a) The opening and closing dates of the proposed annual public fair.

(b) The name and address of the owner of the central amusement attraction that will operate during the annual public fair.

(c) An affidavit properly executed by the president or chief executive officer of the applicant association certifying the existence of a binding contract entered into by the association and the owner of the central amusement attraction covering the period for which the permit from the department is applied. The contract between the parties must ~~shall~~ be available for inspection by duly authorized agents of the department in administering this chapter.

(d) A copy of the association's charter which incorporates all amendments made ~~A written statement that the main purpose of the association is to conduct and operate a public fair and exposition, including the annual fair, for the benefit and development of the educational, agricultural, horticultural, livestock, charitable, historical, civic, cultural, scientific, and other resources of the geographical area the fair association represents and serves. The statement must be subscribed and acknowledged by an officer of the association~~

~~before an officer authorized to take acknowledgments~~.

(e) A premium list of the current annual public fair to be conducted and ~~or~~ a copy of the previous year's premium list showing all premiums and awards to be offered to exhibitors in various departments of the annual public fair, which may include, but are not limited to, art exhibition~~;~~ beef cattle~~;~~ county exhibits~~;~~ dairy cattle~~;~~ horticulture~~;~~ swine~~;~~ ~~women's department,~~ 4-H Club activities~~;~~ Future Farmers of America activities; Family, Career and Community Leaders of America ~~Future Homemakers of America~~ activities~~;~~ poultry and egg exhibits~~;~~ and community exhibits. The premium list, which may be submitted separately from the application, must be submitted at least 60 calendar days before the annual public fair begins operation.

(f) A complete listing of all exhibits required pursuant to s. 616.17 ~~Proof of liability insurance insuring the association against liability for injury to persons, in an amount of not less than $300,000 per occurrence~~.

~~(g) A copy of the most recent review.~~

~~(h) A list of all current members of the board of directors of the association and their contact information, including home address.~~

The department shall issue the permit within 10 calendar days after it receives ~~all~~ the information required by this subsection ~~and the applicant qualifies pursuant to this section~~.

(2) At least 21 calendar days before holding the annual public fair, the association shall present the department with all of the following information:

(a) Proof of liability insurance insuring the association against liability for injury to persons, in an amount not less than $300,000 per occurrence.

(b) A copy of the association's most recent annual financial statement pursuant to s. 616.101.

(c) A list of all current members of the board of directors of the association and their contact information, including mailing addresses.

(3)~~(2)~~ The department shall administer and enforce ~~the provisions of~~ this chapter except as to the regulation of games, which shall be regulated by local law enforcement agencies. The department shall adopt rules to administer this chapter, including rules governing the form and contents of the application for the permit and any reports that it deems ~~may deem~~ necessary in enforcing the provisions of this chapter.

(4)~~(3)~~ Notwithstanding any fair association meeting the requirements set forth in subsection (1), the department may order a full investigation to determine if the fair association meets the requirements of this part ~~s. 616.01~~, and may withhold a permit from, deny a permit to, or withdraw a permit once issued to the association. The department shall also consider whether any proposed annual public fair, as set forth in an application for a permit, will compete with another annual public fair within 50 miles of the proposed annual public fair with respect to name, dates of operation, or market. The department may deny, withhold, or withdraw a permit from a fair association if the department determines that such fair association will compete with another association. The department shall give preference to existing fair associations

with established dates, locations, and names. The determination by the department is final.

Section 49. Section 616.251, Florida Statutes, is amended to read:

616.251 Florida State Fair Authority; creation; responsibility for staging annual state fair; exemptions.—

(1) There is created and constituted the "Florida State Fair Authority," a public body corporate and politic, for the purposes and with the powers set forth in this part. Such instrumentality, hereinafter referred to as "the authority," shall have perpetual succession. For the purposes of implementing the intent of this part, the authority shall be considered an instrumentality of the state, subject to the jurisdiction of the state. Any conflict with respect to that jurisdiction will be resolved by the authority and respective state agencies.

(2) The authority shall operate under the supervision of the Commissioner of Agriculture, which supervision may include, but is not limited to, assisting, advising, and making recommendations regarding the financing and operation of the authority. In assisting and advising the authority, the Commissioner of Agriculture may make appropriate staff of the department available to the authority.

(3) The authority is charged with the responsibility of staging an annual fair to serve the entire state. Cash premiums or awards may be given to exhibitors.

(4) The authority shall be exempt from the requirements of part I of this chapter.

(5)~~(4)~~ The principal offices of the authority shall be in

such place or places in or near the City of Tampa as the authority may from time to time designate.

Section 50. Paragraph (b) of subsection (2) of section 624.4032, Florida Statutes, is amended to read:

624.4032 Nonprofit agricultural organization medical benefit plans.—

(2) For purposes of this section, the term "nonprofit agricultural organization" means an organization that meets all of the following criteria:

(b) Is exempt from federal income tax under s. 501(c)(5) ~~s. 501(c)(3)~~ of the Internal Revenue Code.

Section 51. Subsection (1) of section 843.085, Florida Statutes, is amended, and subsection (5) of that section is republished, to read:

843.085 Unlawful use of badges or other indicia of authority.—

(1) It is unlawful for any person, unless appointed by the Governor pursuant to chapter 354, authorized by the appropriate agency, or displayed in a closed or mounted case as a collection or exhibit, to wear or display any authorized indicia of authority, including any badge, insignia, emblem, identification card, or uniform, or any colorable imitation thereof, of any federal, state, county, or municipal law enforcement agency, or other criminal justice agency as defined in s. 943.045, with the intent to mislead or cause another person to believe that he or she is a member of that agency or is authorized to display or wear such item, or to wear or display any item that displays in any manner or combination the word or words "police," "patrolman," "patrolwoman," "agent," "sheriff," "deputy,"

"trooper," "highway patrol," "commission officer," "Wildlife Officer," "Department of Environmental Protection officer," "Marine Patrol Officer," "state attorney," "public defender," "marshal," "constable," "bailiff," ~~or~~ "fire department," "concealed weapon permit," or "concealed weapon permitholder," with the intent to mislead or cause another person to believe that he or she is a member of that agency, if applicable, or is authorized to wear or display such item.

(5) A violation of this section is a misdemeanor of the first degree, punishable as provided in s. 775.082 or s. 775.083. This section is cumulative to any law now in force in the state.

Section 52. Subsection (27) is added to section 934.02, Florida Statutes, to read:

934.02 Definitions.—As used in this chapter:

(27) "Signal jamming device" means a device or process, such as a phone jammer, global positioning systems blocker, or other similar device designed to intentionally block, jam, or interfere with radio communications, such as cellular and personal communication services, police radar, or global positioning systems.

Section 53. Section 934.51, Florida Statutes, is created to read:

934.51 Possession, use, and sale of signal jamming device; prohibition; exceptions; penalties.—

(1) PROHIBITION.—It is unlawful to possess, manufacture, hold or offer for sale, sell, import, distribute, or use a signal jamming device in this state.

(2) EXCEPTIONS.—This section does not apply to a federal or

military law enforcement agency that lawfully installs, places, or uses a signal jamming device as part of a criminal investigation, or to any person duly authorized by the Federal Communications Commission.

(3) PENALTIES.—A person who violates this section commits a misdemeanor of the first degree, punishable as provided in s. 775.082 or s. 775.083.

Section 54. (1) The Citrus Research and Development Foundation, Inc., the nonprofit corporation established in s. 573.112(7), Florida Statutes, is merged into the Citrus Research and Field Trial Foundation, Inc.

(2) The Citrus Research and Development Foundation, Inc., must enter into a plan with the Citrus Research and Field Trial Foundation, Inc., for the merger. Such merger must be completed by October 1, 2026. The merger is subject to chapter 617, Florida Statutes, related to the merger of nonprofit corporations.

(3) Any funds held in trust which were donated to or earned by the Citrus Research and Development Foundation, Inc., shall be transferred to the Citrus Research and Field Trial Foundation, Inc., and shall be used for the original purposes of the funds.

(4) The transfer of any program, activity, duty, or function under this act includes the transfer of any records and unexpected balances of appropriations, allocations, or other funds related to such program, activity, duty, or function. Except as otherwise provided by law, the Citrus Research and Field Trial Foundation, Inc., shall become the custodian of any property of the Citrus Research and Development Foundation,

Inc., on the date specified in the plan of merger or October 1, 2026, whichever occurs first.

Section 55. Paragraph (a) of subsection (4) and subsection (6) of section 288.1175, Florida Statutes, are amended to read:

288.1175 Agriculture education and promotion facility.—

(4) The Department of Agriculture and Consumer Services shall certify a facility as an agriculture education and promotion facility if the Department of Agriculture and Consumer Services determines that:

(a) The applicant is a unit of local government as defined in s. 218.369, or a fair association as defined in s. 616.001(8) ~~s. 616.001(11)~~, which is responsible for the planning, design, permitting, construction, renovation, management, and operation of the agriculture education and promotion facility or holds title to the property on which such facility is to be developed and located.

(6) Funds may not be expended to develop or subsidize privately owned facilities, except for facilities owned by fair associations as defined in s. 616.001(8) ~~s. 616.001(11)~~.

Section 56. For the purpose of incorporating the amendment made by this act to section 287.1351, Florida Statutes, in a reference thereto, subsection (4) of section 287.056, Florida Statutes, is reenacted to read:

287.056 Purchases from purchasing agreements and state term contracts; vendor disqualification.—

(4) A firm or individual placed on the suspended vendor list pursuant to s. 287.1351 or placed on a disqualified vendor list pursuant to s. 287.133 or s. 287.134 is immediately disqualified from state term contract eligibility.

Section 57. For the purpose of incorporating the amendment made by this act to section 287.1351, Florida Statutes, in a reference thereto, subsection (5) of section 287.138, Florida Statutes, is reenacted to read:

287.138 Contracting with entities of foreign countries of concern prohibited.—

(5) The Attorney General may bring a civil action in any court of competent jurisdiction against an entity that violates this section. Violations of this section may result in:

(a) A civil penalty equal to twice the amount of the contract for which the entity submitted a bid or proposal for, replied to, or entered into;

(b) Ineligibility to enter into, renew, or extend any contract, including any grant agreements, with any governmental entity for up to 5 years;

(c) Ineligibility to receive or renew any license, certification, or credential issued by a governmental entity for up to 5 years; and

(d) Placement on the suspended vendor list pursuant to s. 287.1351.

Section 58. For the purpose of incorporating the amendment made by this act to section 500.04, Florida Statutes, in a reference thereto, subsection (1) of section 500.177, Florida Statutes, is reenacted to read:

500.177 Penalty for violation of s. 500.04; dissemination of false advertisement.—

(1) Any person who violates any provision of s. 500.04 is guilty of a misdemeanor of the second degree, punishable as provided in s. 775.082 or s. 775.083; but, if the violation is

committed after a conviction of such person under this section has become final, such person is guilty of a misdemeanor of the first degree, punishable as provided in s. 775.082 or s. 775.083.

Section 59. For the purpose of incorporating the amendment made by this act to section 616.07, Florida Statutes, in a reference thereto, subsection (13) of section 212.08, Florida Statutes, is reenacted to read:

212.08 Sales, rental, use, consumption, distribution, and storage tax; specified exemptions.—The sale at retail, the rental, the use, the consumption, the distribution, and the storage to be used or consumed in this state of the following are hereby specifically exempt from the tax imposed by this chapter.

(13) LIMITATIONS ON EXEMPTIONS.—No transactions shall be exempt from the tax imposed by this chapter except those expressly exempted herein. All laws granting tax exemptions, to the extent they may be inconsistent or in conflict with this chapter, including, but not limited to, the following designated laws, shall yield to and be superseded by the provisions of this subsection: ss. 125.019, 153.76, 154.2331, 159.15, 159.31, 159.50, 159.708, 163.385, 163.395, 215.76, 243.33, 315.11, 348.65, 348.762, 349.13, 403.1834, 616.07, and 623.09, and the following Laws of Florida, acts of the year indicated: s. 31, chapter 30843, 1955; s. 19, chapter 30845, 1955; s. 12, chapter 30927, 1955; s. 8, chapter 31179, 1955; s. 15, chapter 31263, 1955; s. 13, chapter 31343, 1955; s. 16, chapter 59-1653; s. 13, chapter 59-1356; s. 12, chapter 61-2261; s. 19, chapter 61-2754; s. 10, chapter 61-2686; s. 11, chapter 63-1643; s. 11, chapter

65-1274; s. 16, chapter 67-1446; and s. 10, chapter 67-1681. This subsection does not supersede the authority of a local government to adopt financial and local government incentives pursuant to s. 163.2517.

Section 60. For the purpose of incorporating the amendment made by this act to section 616.15, Florida Statutes, in a reference thereto, section 616.185, Florida Statutes, is reenacted to read:

616.185 Trespass upon grounds or facilities of public fair; penalty; arrests.—

(1) For the purposes of this chapter, trespass upon the grounds of the Florida State Fair Authority or any other fair association permitted under s. 616.15 means:

(a) Entering and remaining upon any grounds or facilities owned, operated, or controlled by the Florida State Fair Authority or any other association permitted under s. 616.15 and committing any act that disrupts the orderly conduct of any authorized activity of the fair association in charge, or its lessees, licensees, or the general public on those grounds or facilities; or

(b) Entering and remaining on those grounds or facilities after being directed not to enter or to leave them by the executive director of the authority, chief administrative officer of the fair association, or any employee or agent of the association designated by the executive director or administrator to maintain order on those grounds and facilities, after a determination by the executive director, administrator, employee, or agent that the entering or remaining on those grounds or facilities is in violation of the rules and

regulations of the Florida State Fair Authority or permitted fair association or is disrupting the orderly conduct of any authorized activity of the fair association in charge, or its lessees, licensees, or the general public on those grounds or facilities.

(2) Any person committing the offense of trespass upon the grounds of the Florida State Fair Authority or any other fair association permitted under s. 616.15 commits a misdemeanor of the second degree, punishable as provided in s. 775.082 or s. 775.083.

(3) A law enforcement officer may arrest any person on or off the premises, without a warrant, if the officer has probable cause for believing such person has committed the offense of trespass upon the grounds of the Florida State Fair Authority or any fair association permitted under s. 616.15. Such an arrest does not render the law enforcement officer criminally or civilly liable for false arrest, false imprisonment, or unlawful detention.

Section 61. This act shall take effect July 1, 2026.

CHAPTER 2026-3

Committee Substitute for Committee Substitute for Committee Substitute for Senate Bill No. 290

An act relating to the Department of Agriculture and Consumer Services; creating s. 125.489, F.S.; defining the terms "gasoline-powered farm equipment" and "gasoline-powered landscape equipment"; prohibiting counties from enacting or enforcing any law that restricts or prohibits the use of gasoline-powered farm equipment or gasoline-powered landscape equipment or that distinguishes such equipment from any other equipment under certain circumstances; providing construction; amending s. 163.3164, F.S.; defining the terms "ecologically significant parcel" and "low-density municipality"; amending s. 163.3202, F.S.; prohibiting an application for a development on an ecologically significant parcel in a low-density municipality from being administratively approved without an attestation provided by the developer; specifying requirements for such attestation; providing applicability; specifying requirements for the attestation included in certain applications; providing for a waiver; creating s. 166.063, F.S.; defining the terms "gasoline-powered farm equipment" and "gasoline-powered landscape equipment"; prohibiting municipalities from enacting or enforcing any law that restricts or prohibits the use of gasoline-powered farm equipment or gasoline-powered landscape equipment or that distinguishes such equipment from any other equipment under certain circumstances; providing construction; amending s. 212.055, F.S.; conforming a cross-reference; making a technical change; amending s. 253.0341, F.S.; requiring the Acquisition and Restoration Council to determine whether certain surplused lands are suitable for bona fide agricultural purposes; prohibiting a local governmental entity from transferring future development rights for surplused lands determined to be suitable for bona fide agricultural purposes; requiring the Department of Environmental Protection, in coordination with the Department of Agriculture and Consumer Services, to determine whether certain state-owned conservation lands are suitable for bona fide agricultural purposes; authorizing the Department of Environmental Protection to surplus certain state-owned lands determined to be suitable for bona fide agricultural purposes; requiring the Department of Environmental Protection to retain a rural-lands-protection easement for such surplused lands; requiring that all proceeds from the sale of such surplused lands be deposited in the Department of Agriculture and Consumer Services' Incidental Trust Fund for less than fee simple; requiring the Department of Environmental Protection to annually provide a report of such surplused lands to the Board of Trustees of the Internal Improvement Trust Fund; prohibiting certain lands from being surplused; amending s. 259.1053, F.S.; deleting provisions relating to the Babcock Ranch Advisory Group; amending s. 287.1351, F.S.; revising circumstances under which a vendor is prohibited from submitting a bid, proposal, or reply to an agency or from entering into or renewing any

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contract to provide goods or services to an agency; amending s. 322.12, F.S.; providing penalties for an applicant for a commercial driver license who receives unauthorized assistance on certain portions of the examination; amending s. 322.36, F.S.; prohibiting a person from knowingly or willfully providing unauthorized assistance to an applicant for the examination required to hold a commercial driver license; repealing ss. 377.71, 377.711, and 377.712, F.S., relating to definitions and the Southern States Energy Compact, Florida as party to the Southern States Energy Compact, and Florida's participation in the Southern States Energy Board, respectively; amending s. 403.0855, F.S.; deleting a provision relating to legislative approval of certain rules adopted by the Department of Environmental Protection; revising requirements for permittees of biosolids land application sites; revising the date by which permits must comply with specified provisions; requiring local governments that do not transport biosolids outside of their respective county boundaries to comply with specified provisions by a specified date; providing construction; amending s. 482.071, F.S.; requiring certain persons applying for a pest control business license or renewal to provide the department with a certificate of insurance; specifying requirements for such certificate of insurance; amending s. 482.161, F.S.; revising the severity of an administrative fine for violations of certain provisions; amending s. 482.165, F.S.; revising civil penalties; amending s. 489.105, F.S.; defining the terms "subcontractor" and "supplier"; creating s. 489.1295, F.S.; requiring licensed contractors to compensate subcontractors or suppliers for services, labor, or materials within a specified timeframe after receiving payment or in accordance with the terms of the contract for services, labor, or materials; providing an exception; providing disciplinary measures; amending s. 500.04, F.S.; revising the list of prohibited acts related to the prevention of fraud, harm, adulteration, misbranding, or false advertising in the preparation, production, manufacture, storage, or sale of food; repealing s. 500.81, F.S., relating to the Healthy Food Financing Initiative; amending s. 500.93, F.S.; making a technical change; amending s. 501.013, F.S.; authorizing the Department of Agriculture and Consumer Services to provide an exemption from certain health studio regulations; creating s. 501.062, F.S.; providing legislative intent; defining the terms "commercial solicitation" and "dwelling"; prohibiting a person from engaging in commercial solicitation under certain circumstances; specifying requirements for certain signage to be displayed on a property; providing penalties; amending s. 570.07, F.S.; authorizing the Department of Agriculture and Consumer Services to reorganize departmental units upon the approval of the Commissioner of Agriculture; amending s. 570.822, F.S.; providing additional eligibility requirements for the Agriculture and Aquaculture Producers Emergency Recovery Loan Program; creating s. 570.832, F.S.; requiring the Florida Wildflower Foundation, Inc., in coordination with the Department of Agriculture and Consumer Services, to establish the Florida Native Seed Research and Marketing Program, subject to legislative appropriation; providing the purpose of the program; creating s. 570.846, F.S.; establishing the Florida Food Animal and Equine Veterinary Medicine Loan

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Repayment Program; providing the purpose of the program; defining terms; providing eligibility requirements for the program; authorizing the Department of Agriculture and Consumer Services to make loan principal repayments on behalf of eligible candidates up to a certain amount for a specified timeframe, subject to legislative appropriation; providing construction; authorizing the Department of Agriculture and Consumer Services to adopt rules; amending s. 570.85, F.S.; prohibiting a local government from requiring a property owner to obtain a rural event venue permit or license; amending s. 570.86, F.S.; defining the term "rural event venue"; amending s. 573.112, F.S.; renaming the Citrus Research and Development Foundation, Inc., as the Citrus Research and Field Trial Foundation, Inc.; establishing the Citrus Research and Field Trial Foundation, Inc., as a direct-support organization of the Department of Agriculture and Consumer Services; revising provisions relating to membership; amending s. 581.031, F.S.; conforming a provision to changes made by the act; amending s. 583.01, F.S.; revising the definition of the term "dealer"; amending s. 590.02, F.S.; revising the Florida Forest Service's powers, authority, and duties; authorizing the Florida Forest Service to manage the Welaka Training Center; conforming provisions to changes made by the act; authorizing the Withlacoochee and Welaka Training Centers to assess fees for specified purposes as determined by the Florida Forest Service, regardless of where certain training occurs; renaming the Bonifay Forestry Station as the John Michael Mathis Forestry Station to honor the late John Michael Mathis; creating s. 595.421, F.S.; establishing the Farmers Feeding Florida Program for specified purposes; requiring Feeding Florida to take certain actions to implement the program; prohibiting the foods purchased by Feeding Florida through such program from reentering the wholesale, retail, or secondary market; prohibiting Feeding Florida from allowing a candidate for elective office to host a food distribution event during a specified timeframe; providing applicability; amending s. 597.004, F.S.; making a technical change; prohibiting the Department of Agriculture and Consumer Services from renewing a certificate of registration for a noncompliant facility unless certain documentation is provided with the renewal application; prohibiting entities whose certificate of registration has been revoked from reapplying for a specified period of time; amending s. 597.010, F.S.; authorizing, rather than requiring, the periodic adjustment of the annual rental fee charged for certain leases; amending s. 599.012, F.S.; making technical changes; amending s. 601.13, F.S.; renaming the Citrus Research and Development Foundation, Inc., as the Citrus Research and Field Trial Foundation, Inc.; amending s. 616.001, F.S.; revising and deleting definitions relating to public fairs and expositions; amending s. 616.01, F.S.; revising application requirements for a proposed charter for an association to conduct a public fair or exposition; requiring the Department of Agriculture and Consumer Services to provide an applicant for a proposed charter with specified information upon the denial of a proposed charter; revising requirements for information that must be included in the proposed charter; amending s. 616.02, F.S.; limiting the number of incorporated state fair associations

per county; providing construction; authorizing the Department of Agriculture and Consumer Services to waive certain requirements at the discretion of the commissioner; authorizing fair associations incorporated before a certain date to conduct their affairs; deleting provisions relating to requirements for a proposed charter; amending s. 616.03, F.S.; revising requirements for the approval and recordation of the charter; amending s. 616.05, F.S.; revising the process by which a proposed charter amendment is incorporated into the original charter; amending s. 616.051, F.S.; revising the circumstances under which a circuit judge is authorized to dissolve an association and order the distribution of its remaining assets; requiring that such assets be distributed to certain counties; amending s. 616.07, F.S.; deleting provisions relating to distribution of public funds after the dissolution of an association; amending s. 616.101, F.S.; specifying the basis for annual public fair attendance records; requiring a fair association to review its charter every 5 years and submit an updated copy of the charter to the Department of Agriculture and Consumer Services; requiring a designated member of the association to make an attestation; amending s. 616.15, F.S.; making a technical change; revising the information that an applicant must submit to the Department of Agriculture and Consumer Services for the department to issue a permit for an association to conduct a fair; revising the timeframe within which the Department of Agriculture and Consumer Services is required to issue the permit upon the receipt of specified information; making technical changes; deleting obsolete provisions; amending s. 616.251, F.S.; exempting the Florida State Fair Authority from specified provisions; amending s. 624.4032, F.S.; revising the definition of the term "nonprofit agricultural organization"; amending s. 843.085, F.S.; prohibiting a person from wearing or displaying an item that displays the words "concealed weapon permit" or "concealed weapon permitholder" with the intent to mislead another to believe that the person is authorized to wear or display such item; amending s. 934.02, F.S.; defining the term "signal jamming device"; creating s. 934.51, F.S.; prohibiting the possession, manufacture, sale, importation, distribution, or use of a signal jamming device; providing exceptions; providing criminal penalties; providing for the merger and transfer of the Citrus Research and Development Foundation, Inc., into the Citrus Research and Field Trial Foundation, Inc.; requiring the completion of the merger by a specified date; providing that the merger is subject to specified provisions; providing for the transfer of funds; providing for the transfer of any program, activity, duty, or function; establishing the Citrus Research and Field Trial Foundation, Inc., as the custodian of any property of the Citrus Research and Development Foundation, Inc.; amending s. 288.1175, F.S.; conforming cross-references; reenacting ss. 287.056(4) and 287.138(5), F.S., relating to disqualification for state term contract eligibility and contracting with entities of foreign countries of concern prohibited, respectively, to incorporate the amendment made to s. 287.1351, F.S., in references thereto; reenacting s. 500.177(1), F.S., relating to penalties for dissemination of a false advertisement, to incorporate the amendment made to s. 500.04, F.S., in a reference thereto; reenacting s. 212.08(13), F.S., relating to taxation

and specified exemptions, to incorporate the amendment made to s. 616.07, F.S., in a reference thereto; reenacting s. 616.185, F.S., relating to trespass upon grounds or facilities of a public fair, to incorporate the amendment made to s. 616.15, F.S., in a reference thereto; providing an effective date.

Be It Enacted by the Legislature of the State of Florida:

Section 1. Section 125.489, Florida Statutes, is created to read:

125.489 Preemption of restrictions on gasoline-powered farm equipment or gasoline-powered landscape equipment.—

(1) As used in this section, the term:

(a) "Gasoline-powered farm equipment" means any machine powered by an internal combustion engine or motor that uses gasoline, diesel, or a blend of gasoline and oil which is used on a farm or used to transport farm products.

(b) "Gasoline-powered landscape equipment" means any machine powered by an internal combustion engine or motor that uses gasoline, diesel, or a blend of gasoline and oil which is used to provide landscape management or maintenance or to move leaves, dirt, grass, or other debris off of sidewalks, driveways, lawns, or other surfaces.

(2) A county may not enact or enforce a resolution, an ordinance, a rule, a code, or a policy or take any action that restricts or prohibits the use of gasoline-powered farm equipment or gasoline-powered landscape equipment and may not create differing standards for such equipment or distinguish such equipment from any electric or similar equipment in a retail, manufacturer, or distributor setting.

(3) This section does not prohibit or limit a county from encouraging the use of alternative farm or landscape equipment, such as battery-powered farm or landscape equipment.

Section 2. Present subsections (18) through (30) and (31) through (54) of section 163.3164, Florida Statutes, are redesignated as subsections (19) through (31) and (33) through (56), respectively, and new subsections (18) and (32) are added to that section, to read:

163.3164 Community Planning Act; definitions.—As used in this act:

(18) "Ecologically significant parcel" means a parcel of land located within the boundaries of a low-density municipality which is currently undeveloped and has been designated as either rural, conservation, agricultural, or greenspace as provided by a local government comprehensive plan developed pursuant to s. 163.3177.

(32) "Low-density municipality" means a municipality existing on or before January 1, 2025, which is less than 2,500 acres in total size and contains a population of 5,000 or fewer legal residents.

Section 3. Present subsection (7) of section 163.3202, Florida Statutes, is redesignated as subsection (8), and a new subsection (7) is added to that section, to read:

163.3202 Land development regulations.—

(7)(a) Notwithstanding any ordinance to the contrary, an application for a development on an ecologically significant parcel in a low-density municipality may not be administratively approved without an attestation provided by the developer, under penalty of perjury, to the low-density municipality which states that the development will not exceed a maximum density of 1 residential unit per 20 acres.

(b) This subsection does not apply to applications for the construction of residential units on an ecologically significant parcel for the express purpose of providing housing for family members of the applicant. However, the applicant must provide an attestation, under penalty of perjury, to the low-density municipality which states that the residential units being constructed will be used for such express purpose before the administrative approval of an application for development.

(c) The density requirements provided in this subsection may be waived upon a resolution approved by a unanimous vote of the commission or council of the low-density municipality.

Section 4. Section 166.063, Florida Statutes, is created to read:

166.063 Preemption of restrictions on gasoline-powered farm equipment or gasoline-powered landscape equipment.—

(1) As used in this section, the term:

(a) "Gasoline-powered farm equipment" means a machine powered by an internal combustion engine or motor that uses gasoline, diesel, or a blend of gasoline and oil which is used on a farm or used to transport farm products.

(b) "Gasoline-powered landscape equipment" means any machine powered by an internal combustion engine or motor that uses gasoline, diesel, or a blend of gasoline and oil which is used to provide landscape management or maintenance or to move leaves, dirt, grass, or other debris off of sidewalks, driveways, lawns, or other surfaces.

(2) A municipality may not enact or enforce a resolution, an ordinance, a rule, a code, or a policy or take any action that restricts or prohibits the use of gasoline-powered farm equipment or gasoline-powered landscape equipment and may not create differing standards for such equipment or

distinguish such equipment from any electric or similar equipment in a retail, manufacturer, or distributor setting.

(3) This section does not prohibit or limit a municipality from encouraging the use of alternative farm or landscape equipment, such as battery-powered farm or landscape equipment.

Section 5. Paragraph (d) of subsection (2) of section 212.055, Florida Statutes, is amended to read:

212.055 Discretionary sales surtaxes; legislative intent; authorization and use of proceeds.—It is the legislative intent that any authorization for imposition of a discretionary sales surtax shall be published in the Florida Statutes as a subsection of this section, irrespective of the duration of the levy. Each enactment shall specify the types of counties authorized to levy; the rate or rates which may be imposed; the maximum length of time the surtax may be imposed, if any; the procedure which must be followed to secure voter approval, if required; the purpose for which the proceeds may be expended; and such other requirements as the Legislature may provide. Taxable transactions and administrative procedures shall be as provided in s. 212.054.

(2) LOCAL GOVERNMENT INFRASTRUCTURE SURTAX.—

(d) The proceeds of the surtax authorized by this subsection and any accrued interest shall be expended by the school district, within the county and municipalities within the county, or, in the case of a negotiated joint county agreement, within another county, to finance, plan, and construct infrastructure; to acquire any interest in land for public recreation, conservation, or protection of natural resources or to prevent or satisfy private property rights claims resulting from limitations imposed by the designation of an area of critical state concern; to provide loans, grants, or rebates to residential or commercial property owners who make energy efficiency improvements to their residential or commercial property, if a local government ordinance authorizing such use is approved by referendum; or to finance the closure of county-owned or municipally owned solid waste landfills that have been closed or are required to be closed by order of the Department of Environmental Protection. Any use of the proceeds or interest for purposes of landfill closure before July 1, 1993, is ratified. The proceeds and any interest may not be used for the operational expenses of infrastructure, except that a county that has a population of fewer than 75,000 and that is required to close a landfill may use the proceeds or interest for long-term maintenance costs associated with landfill closure. Counties, as defined in s. 125.011, and charter counties may, in addition, use the proceeds or interest to retire or service indebtedness incurred for bonds issued before July 1, 1987, for infrastructure purposes, and for bonds subsequently issued to refund such bonds. Any use of the proceeds or interest for purposes of retiring or servicing indebtedness incurred for refunding bonds before July 1, 1999, is ratified.

1. For the purposes of this paragraph, the term "infrastructure" means:

a. Any fixed capital expenditure or fixed capital outlay associated with the construction, reconstruction, or improvement of public facilities that have a life expectancy of 5 or more years, any related land acquisition, land improvement, design, and engineering costs, and all other professional and related costs required to bring the public facilities into service. For purposes of this sub-subparagraph, the term "public facilities" has the same meaning ~~means facilities~~ as ~~defined~~ in s. 163.3164(43) ~~s. 163.3164(41)~~, s. 163.3221(13), or s. 189.012(5), and includes facilities that are necessary to carry out governmental purposes, including, but not limited to, fire stations, general governmental office buildings, and animal shelters, regardless of whether the facilities are owned by the local taxing authority or another governmental entity.

b. A fire department vehicle, an emergency medical service vehicle, a sheriff's office vehicle, a police department vehicle, or any other vehicle, and the equipment necessary to outfit the vehicle for its official use or equipment that has a life expectancy of at least 5 years.

c. Any expenditure for the construction, lease, or maintenance of, or provision of utilities or security for, facilities, as defined in s. 29.008.

d. Any fixed capital expenditure or fixed capital outlay associated with the improvement of private facilities that have a life expectancy of 5 or more years and that the owner agrees to make available for use on a temporary basis as needed by a local government as a public emergency shelter or a staging area for emergency response equipment during an emergency officially declared by the state or by the local government under s. 252.38. Such improvements are limited to those necessary to comply with current standards for public emergency evacuation shelters. The owner must enter into a written contract with the local government providing the improvement funding to make the private facility available to the public for purposes of emergency shelter at no cost to the local government for a minimum of 10 years after completion of the improvement, with the provision that the obligation will transfer to any subsequent owner until the end of the minimum period.

e. Any land acquisition expenditure for a residential housing project in which at least 30 percent of the units are affordable to individuals or families whose total annual household income does not exceed 120 percent of the area median income adjusted for household size, if the land is owned by a local government or by a special district that enters into a written agreement with the local government to provide such housing. The local government or special district may enter into a ground lease with a public or private person or entity for nominal or other consideration for the construction of the residential housing project on land acquired pursuant to this sub-subparagraph.

f. Instructional technology used solely in a school district's classrooms. As used in this sub-subparagraph, the term "instructional technology" means an interactive device that assists a teacher in instructing a class or a group of students and includes the necessary hardware and software to operate the interactive device. The term also includes support systems in which an interactive device may mount and is not required to be affixed to the facilities.

2. For the purposes of this paragraph, the term "energy efficiency improvement" means any energy conservation and efficiency improvement that reduces consumption through conservation or a more efficient use of electricity, natural gas, propane, or other forms of energy on the property, including, but not limited to, air sealing; installation of insulation; installation of energy-efficient heating, cooling, or ventilation systems; installation of solar panels; building modifications to increase the use of daylight or shade; replacement of windows; installation of energy controls or energy recovery systems; installation of electric vehicle charging equipment; installation of systems for natural gas fuel as defined in s. 206.9951; and installation of efficient lighting equipment.

3. Notwithstanding any other provision of this subsection, a local government infrastructure surtax imposed or extended after July 1, 1998, may allocate up to 15 percent of the surtax proceeds for deposit into a trust fund within the county's accounts created for the purpose of funding economic development projects having a general public purpose of improving local economies, including the funding of operational costs and incentives related to economic development. The ballot statement must indicate the intention to make an allocation under the authority of this subparagraph.

4. Surtax revenues that are shared with eligible charter schools pursuant to paragraph (c) shall be allocated among such schools based on each school's proportionate share of total school district capital outlay full-time equivalent enrollment as adopted by the education estimating conference established in s. 216.136. Surtax revenues must be expended by the charter school in a manner consistent with the allowable uses provided in s. 1013.62(4). All revenues and expenditures shall be accounted for in a charter school's monthly or quarterly financial statement pursuant to s. 1002.33(9). If a school's charter is not renewed or is terminated and the school is dissolved under the provisions of law under which the school was organized, any unencumbered funds received under this paragraph shall revert to the sponsor.

Section 6. Present subsection (19) of section 253.0341, Florida Statutes, is redesignated as subsection (21), and new subsection (19) and subsection (20) are added to that section, to read:

253.0341 Surplus of state-owned lands.—

(19) The Acquisition and Restoration Council shall determine whether any lands surplused by a local governmental entity, as defined in s. 218.72,

on or after January 1, 2024, are suitable for bona fide agricultural purposes, as defined in s. 193.461(3)(b). A local governmental entity may not transfer future development rights for any surplused lands determined to be suitable for bona fide agricultural purposes on or after January 1, 2024.

(20) The Department of Environmental Protection, in coordination with the Department of Agriculture and Consumer Services, shall determine whether any state-owned conservation lands acquired on or after January 1, 2024, are suitable for bona fide agricultural purposes, as defined in s. 193.461(3)(b).

(a) Notwithstanding any other law or rule, the Department of Environmental Protection may surplus state-owned conservation lands acquired on or after January 1, 2024, determined to be suitable for bona fide agricultural purposes.

(b) For all state-owned conservation lands determined to be suitable for bona fide agricultural production and surplused by the Department of Environmental Protection, the department shall retain a rural-lands-protection easement pursuant to s. 570.71(3). All proceeds from the sale of such surplused lands must be deposited into the Incidental Trust Fund within the Department of Agriculture and Consumer Services for less than fee simple land acquisition pursuant to ss. 570.71 and 570.715.

(c) By January 1, 2027, and each January 1 thereafter, the Department of Environmental Protection shall provide a report of state-owned conservation lands surplused pursuant to this subsection to the Board of Trustees of the Internal Improvement Trust Fund.

(d) Designated state forest lands, state park lands, wildlife management areas, or lands within the boundaries of the federally authorized and approved Comprehensive Everglades Restoration Plan may not be surplused pursuant to this subsection.

Section 7. Section 259.1053, Florida Statutes, is amended to read:

259.1053 Babcock Ranch Preserve~~; Babcock Ranch Advisory Group~~.—

(1) SHORT TITLE.—This section may be cited as the “Babcock Ranch Preserve Act.”

(2) DEFINITIONS.—As used in this section, the term:

(a) “Babcock Ranch Preserve” and “preserve” mean the lands and facilities acquired in the purchase of the Babcock Crescent B Ranch, as provided in s. 259.1052.

(b) “Commission” means the Fish and Wildlife Conservation Commission.

(c) “Commissioner” means the Commissioner of Agriculture.

(d) "Department" means the Department of Agriculture and Consumer Services.

(e) "Executive director" means the Executive Director of the Fish and Wildlife Conservation Commission.

(f) "Financially self-sustaining" means having management and operation expenditures not more than the revenues collected from fees and other receipts for resource use and development and from interest and invested funds.

(g) "Florida Forest Service" means the Florida Forest Service of the Department of Agriculture and Consumer Services.

(h) "Multiple use" means the management of all of the renewable surface resources of the Babcock Ranch Preserve to best meet the needs of the public, including the use of the land for some or all of the renewable surface resources or related services over areas large enough to allow for periodic adjustments in use to conform to the changing needs and conditions of the preserve while recognizing that a portion of the land will be used for some of the renewable surface resources available on that land. The goal of multiple use is the harmonious and coordinated management of the renewable surface resources without impairing the productivity of the land and considering the relative value of the renewable surface resources, and not necessarily a combination of uses to provide the greatest monetary return or the greatest unit output.

(i) "Sustained yield of the renewable surface resources" means the achievement and maintenance of a high level of annual or regular periodic output of the various renewable surface resources of the preserve without impairing the productivity of the land.

(3) CREATION OF BABCOCK RANCH PRESERVE.—

(a) Upon the date of acquisition of the Babcock Crescent B Ranch, there is created the Babcock Ranch Preserve, which shall be managed in accordance with the purposes and requirements of this section.

(b) The preserve is established to protect and preserve the environmental, agricultural, scientific, scenic, geologic, watershed, fish, wildlife, historic, cultural, and recreational values of the preserve, and to provide for the multiple use and sustained yield of the renewable surface resources within the preserve consistent with this section.

(c) This section does not preclude the use of common varieties of mineral materials such as sand, stone, and gravel for construction and maintenance of roads and facilities within the preserve.

(d) This section does not affect the constitutional responsibilities of the commission in the exercise of its regulatory and executive power with

respect to wild animal life and freshwater aquatic life, including the regulation of hunting, fishing, and trapping within the preserve.

(e) This section does not interfere with or prevent the implementation of agricultural practices authorized by the agricultural land use designations established in the local comprehensive plans of either Charlotte County or Lee County as those plans apply to the Babcock Ranch Preserve.

(f) This section does not preclude the maintenance and use of roads and trails or the relocation of roads in existence on the effective date of this section, or the construction, maintenance, and use of new trails, or any motorized access necessary for the administration of the land contained within the preserve, including motorized access necessary for emergencies involving the health or safety of persons within the preserve.

~~(4) BABCOCK RANCH ADVISORY GROUP.—~~

~~(a) The purpose of the Babcock Ranch Advisory Group is to assist the department by providing guidance and advice concerning the management and stewardship of the Babcock Ranch Preserve.~~

~~(b) The Babcock Ranch Advisory Group shall be comprised of nine members appointed to 5-year terms. Based on recommendations from the Governor and Cabinet, the commission, and the governing boards of Charlotte County and Lee County, the commissioner shall appoint members as follows:~~

~~1. One member with experience in sustainable management of forest lands for commodity purposes.~~

~~2. One member with experience in financial management, budget and program analysis, and small business operations.~~

~~3. One member with experience in management of game and nongame wildlife and fish populations, including hunting, fishing, and other recreational activities.~~

~~4. One member with experience in domesticated livestock management, production, and marketing, including range management and livestock business management.~~

~~5. One member with experience in agriculture operations or forestry management.~~

~~6. One member with experience in hunting, fishing, nongame species management, or wildlife habitat management, restoration, and conservation.~~

~~7. One member with experience in public outreach and education.~~

~~8. One member who is a resident of Lee County, to be designated by the Board of County Commissioners of Lee County.~~

~~9. One member who is a resident of Charlotte County, to be designated by the Board of County Commissioners of Charlotte County.~~

~~Vacancies will be filled in the same manner in which the original appointment was made. A member appointed to fill a vacancy shall serve for the remainder of that term.~~

~~(c) Members of the Babcock Ranch Advisory Group shall:~~

~~1. Elect a chair and vice chair from among the group members.~~

~~2. Meet regularly as determined by the chair.~~

~~3. Serve without compensation but shall receive reimbursement for travel and per diem expenses as provided in s. 112.061.~~

(4)~~(5)~~ MANAGEMENT OF PRESERVE; FEES.—

(a) The department shall assume all authority provided by this section to manage and operate the preserve as a working ranch upon the termination or expiration of the management agreement attached as Exhibit "E" to that certain agreement for sale and purchase approved by the Board of Trustees of the Internal Improvement Trust Fund on November 22, 2005, and by Lee County on November 20, 2005.

(b) Upon assuming management and operation of the preserve, the department shall:

1. Manage and operate the preserve and the uses thereof, including, but not limited to, the activities necessary to administer and operate the preserve as a working ranch; the activities necessary for the preservation and development of the land and renewable surface resources of the preserve; the activities necessary for interpretation of the history of the preserve on behalf of the public; the activities necessary for the management, public use, and occupancy of facilities and lands within the preserve; and the maintenance, rehabilitation, repair, and improvement of property within the preserve.

2. Develop programs and activities relating to the management of the preserve as a working ranch.

3. Establish procedures for entering into lease agreements and other agreements for the use and occupancy of the facilities of the preserve. The procedures shall ensure reasonable competition and set guidelines for determining reasonable fees, terms, and conditions for such agreements.

4. Assess reasonable fees for admission to, use of, and occupancy of the preserve to offset costs of operating the preserve as a working ranch. These

fees are independent of fees assessed by the commission for the privilege of hunting, fishing, or pursuing outdoor recreational activities within the preserve, and shall be deposited into the Incidental Trust Fund of the Florida Forest Service, subject to appropriation by the Legislature.

(c) The commission, in cooperation with the department, shall:

1. Establish and implement public hunting and other fish and wildlife management activities. Tier I and Tier II public hunting opportunities shall be provided consistent with the management plan and the recreation master plan. Tier I public hunting shall provide hunting opportunities similar to those offered on wildlife management areas with an emphasis on youth and family-oriented hunts. Tier II public hunting shall be provided specifically by fee-based permitting to ensure compatibility with livestock grazing and other essential agricultural operations on the preserve.

2. Establish and administer permit fees for Tier II public hunting to capitalize on the value of hunting on portions of the preserve and to help ensure the preserve is financially self-sufficient. The fees shall be deposited into the State Game Trust Fund of the Fish and Wildlife Conservation Commission to be used to offset the costs of providing public hunting and to support fish and wildlife management and other land management activities on the preserve.

(d) The Board of Trustees of the Internal Improvement Trust Fund or its designated agent may:

1. Negotiate directly with and enter into such agreements, leases, contracts, and other arrangements with any person, firm, association, organization, corporation, or governmental entity, including entities of federal, state, and local governments, as are necessary and appropriate to carry out the purposes and activities authorized by this section.

2. Grant privileges, leases, concessions, and permits for the use of land for the accommodation of visitors to the preserve, provided no natural curiosities or objects of interest shall be granted, leased, or rented on such terms as shall deny or interfere with free access to them by the public. Such grants, leases, and permits may be made and given without advertisement or securing competitive bids. Such grants, leases, or permits may not be assigned or transferred by any grantee without consent of the Board of Trustees of the Internal Improvement Trust Fund or its designated agent.

(5)~~(6)~~ DISSOLUTION OF BABCOCK RANCH, INC.—Upon dissolution of the Babcock Ranch, Inc., all statutory powers, duties, functions, records, personnel, property, and unexpended balances of appropriations, allocations, and other funds of the corporation shall be transferred to the Department of Agriculture and Consumer Services unless otherwise provided by law. Any cash balances of funds shall revert to the Incidental Trust Fund of the Florida Forest Service.

Section 8. Paragraph (a) of subsection (2) of section 287.1351, Florida Statutes, is amended, and subsection (3) of that section is republished, to read:

287.1351 Suspended vendors; state contracts.—

(2)(a) A vendor that is in default on any contract with an agency, has failed to timely compensate its subcontractors or suppliers, or has otherwise repeatedly demonstrated a recent inability to fulfill the terms and conditions of previous state contracts or to adequately perform its duties under those contracts may not submit a bid, proposal, or reply to an agency or enter into or renew a contract to provide any goods or services to an agency after its placement, pursuant to this section, on the suspended vendor list.

(3) An agency shall notify the department of any vendor that has met the grounds for suspension described in paragraph (2)(a). The agency must provide documentation to the department evidencing the vendor's default or other grounds for suspension. The department shall review the documentation provided and determine whether good cause exists to remove the vendor from the vendor list and to place it on the suspended vendor list. If good cause exists, the department must notify the vendor in writing of its intent to remove the vendor from the vendor list and of the vendor's right to an administrative hearing and the applicable procedures and time requirements for any such hearing. If the vendor does not request an administrative hearing, the department must enter a final order removing the vendor from the vendor list. A vendor may not be removed from the vendor list without receiving an individual notice of intent from the department.

Section 9. Paragraph (c) is added to subsection (4) of section 322.12, Florida Statutes, to read:

322.12 Examination of applicants.—

(4) The examination for an applicant for a commercial driver license shall include a test of the applicant's eyesight given by a driver license examiner designated by the department or by a licensed ophthalmologist, optometrist, or physician and a test of the applicant's hearing given by a driver license examiner or a licensed physician. The examination shall also include a test of the applicant's ability to read and understand highway signs regulating, warning, and directing traffic; his or her knowledge of the traffic laws of this state pertaining to the class of motor vehicle which he or she is applying to be licensed to operate, including laws regulating driving under the influence of alcohol or controlled substances, driving with an unlawful blood-alcohol level, and driving while intoxicated; his or her knowledge of the effects of alcohol and controlled substances and the dangers of driving a motor vehicle after having consumed alcohol or controlled substances; and his or her knowledge of any special skills, requirements, or precautions necessary for the safe operation of the class of vehicle which he or she is applying to be licensed to operate. In addition, the examination shall include an actual demonstration of the applicant's ability to exercise ordinary and

reasonable control in the safe operation of a motor vehicle or combination of vehicles of the type covered by the license classification which the applicant is seeking, including an examination of the applicant's ability to perform an inspection of his or her vehicle.

(c) An applicant for a commercial driver license who receives unauthorized assistance from another person in completing the portion of the examination which tests the applicant's ability to read and understand highway signs regulating, warning, and directing traffic or his or her knowledge of the traffic laws of this state pertaining to the class of motor vehicle for which he or she is applying to be licensed to operate, including laws regulating driving under the influence of alcohol or controlled substances, driving with an unlawful blood-alcohol level, and driving while intoxicated, commits a misdemeanor of the second degree, punishable as provided in s. 775.082 or s. 775.083.

Section 10. Section 322.36, Florida Statutes, is amended to read:

322.36 Permitting unauthorized operator to drive.—

(1) A person may not authorize or knowingly permit a motor vehicle owned by him or her or under his or her dominion or control to be operated upon any highway or public street except by a person who is duly authorized to operate a motor vehicle under this chapter.

(2) A person may not knowingly or willfully provide unauthorized assistance to an applicant for the examination required to hold a commercial driver license pursuant to s. 322.12(4).

(3) A ~~Any~~ person who violates this section commits a misdemeanor of the second degree, punishable as provided in s. 775.082 or s. 775.083. If a person violates this section by knowingly loaning a vehicle to a person whose driver license is suspended and if that vehicle is involved in an accident resulting in bodily injury or death, the driver license of the person violating this section must ~~shall~~ be suspended for 1 year.

Section 11. Section 377.71, Florida Statutes, is repealed.

Section 12. Section 377.711, Florida Statutes, is repealed.

Section 13. Section 377.712, Florida Statutes, is repealed.

Section 14. Present paragraphs (a) and (b) of subsection (3) of section 403.0855, Florida Statutes, are redesignated as paragraphs (b) and (c), respectively, a new paragraph (a) is added to that subsection, and subsections (2) and (4) of that section are amended, to read:

403.0855 Biosolids management.—

(2) The department shall adopt rules for biosolids management. ~~Rules adopted by the department pursuant to this section may not take effect until ratified by the Legislature.~~

(3) For a new land application site permit or a permit renewal issued after July 1, 2020, the permittee of a biosolids land application site shall:

(a) Ensure that only Class AA biosolids are applied to the soil.

(4)(a) All permits shall comply with the requirements of paragraph (3)(a) ~~subsection (3)~~ by July 1, 2028 ~~2022~~.

(b) Local governments that do not transport biosolids for land application outside of their respective county boundaries shall comply with the requirements of paragraph (3)(a) by July 1, 2031. This paragraph may not be construed to prohibit the transportation of Class B biosolids by a local government outside of its boundaries to a Class AA biosolids treatment facility or waste-to-energy facility located within the boundaries of another local government.

Section 15. Present subsection (5) of section 482.071, Florida Statutes, is redesignated as subsection (6), and a new subsection (5) is added to that section, to read:

482.071 Licenses.—

(5) Each person applying for a pest control business license or renewal thereof who will offer and perform fumigations as a part of his or her regular business operations must furnish to the department a certificate of insurance that meets the requirement for minimum financial responsibility for bodily injury and property damage, consisting of:

(a) Bodily injury coverage of $1 million per person and $2 million per occurrence; and property damage coverage of $1 million per occurrence and $2 million in the aggregate; or

(b) Combined single-limit coverage of $2 million in the aggregate.

Section 16. Subsection (7) of section 482.161, Florida Statutes, is amended to read:

482.161 Disciplinary grounds and actions; reinstatement.—

(7) The department, pursuant to chapter 120, in addition to or in lieu of any other remedy provided by state or local law, may impose an administrative fine in the Class III ~~II~~ category pursuant to s. 570.971 for a violation of this chapter or of the rules adopted pursuant to this chapter. In determining the amount of fine to be levied for a violation, the following factors shall be considered:

(a) The severity of the violation, including the probability that the death, or serious harm to the health or safety, of any person will result or has resulted; the severity of the actual or potential harm; and the extent to which this chapter or the rules adopted pursuant to this chapter were violated;

(b) Any actions taken by the licensee or certified operator in charge, or limited certificateholder, to correct the violation or to remedy complaints;

(c) Any previous violations of this chapter or of the rules adopted pursuant to this chapter; and

(d) The cost to the department of investigating the violation.

Section 17. Subsections (3) and (5) of section 482.165, Florida Statutes, are amended to read:

482.165 Unlicensed practice of pest control; cease and desist order; injunction; civil suit and penalty.—

(3) In addition to or in lieu of any remedy provided under subsection (2), the department may institute a civil suit in circuit court to recover a civil penalty for any violation for which the department may issue a notice to cease and desist under subsection (2). The civil penalty shall be in the Class III ~~II~~ category pursuant to s. 570.971 for each offense. The court may also award to the prevailing party court costs and reasonable attorney fees.

(5) In addition to or in lieu of any remedy provided under subsections (2) and (3), the department may, even in the case of a first offense, impose a fine not less than twice the cost of a pest control business license, but not more than a fine in the Class III ~~II~~ category pursuant to s. 570.971, upon a determination by the department that a person is in violation of subsection (1). For the purposes of this subsection, the lapse of a previously issued license for a period of less than 1 year is not considered a violation.

Section 18. Subsections (20) and (21) are added to section 489.105, Florida Statutes, to read:

489.105 Definitions.—As used in this part:

(20) "Subcontractor" has the same meaning as in s. 558.002.

(21) "Supplier" has the same meaning as in s. 558.002.

Section 19. Section 489.1295, Florida Statutes, is created to read:

489.1295 Prohibition against nonpayment.—

(1) A licensed contractor must compensate a subcontractor or supplier, unless there is a bona fide dispute regarding the amount due, if any, for services, labor, or materials:

(a) Within 45 days after receiving payment for the services performed or materials supplied by the subcontractor or supplier; or

(b) In accordance with the terms of the contract for such services, labor, or materials.

(2) A licensed contractor who knowingly or willfully violates this section is subject to disciplinary proceedings as provided in s. 489.129.

Section 20. Subsection (6) of section 500.04, Florida Statutes, is amended to read:

500.04 Prohibited acts.—The following acts and the causing thereof within the state are prohibited:

(6) The obstruction of or refusal to permit entry or inspection, or to permit the taking of a sample, as authorized by s. 500.147.

Section 21. Section 500.81, Florida Statutes, is repealed.

Section 22. Subsection (5) of section 500.93, Florida Statutes, is amended to read:

500.93 Mislabeling of plant-based products as milk, meat, or poultry.

(5) The Department of Agriculture and Consumer Services shall notify the Division of Law Revision upon the enactment into law by any 11 of the group of 14 states composed of Alabama, Arkansas, Florida, Georgia, Kentucky, Louisiana, Maryland, Mississippi, Oklahoma, South Carolina, Tennessee, Texas, Virginia, and West Virginia of the mandatory labeling requirements pursuant to paragraphs (2)(a), (3)(a), and (4)(a) ~~subsections (2) and (3)~~.

Section 23. Section 501.013, Florida Statutes, is amended to read:

501.013 Health studios; exemptions.—

(1) The following businesses or activities may be declared exempt from ~~the provisions of~~ ss. 501.012-501.019 upon the filing of an affidavit with the department establishing that the stated qualifications are met:

(a)~~(1)~~ A bona fide nonprofit organization which has been granted tax-exempt status by the Internal Revenue Service.

(b)~~(2)~~ A gymnastics school which engages only in instruction and training and in which exercise is only incidental to such instruction and training.

(c)~~(3)~~ A golf, tennis, or racquetball club in which sports play is the only activity offered by the club. If the facility offers the use of physical exercise equipment, this exemption shall not apply.

(d)~~(4)~~ A program or facility which is offered and used solely for the purpose of dance, aerobic exercise, or martial arts, and which utilizes no physical exercise equipment.

(e)~~(5)~~ A country club that has as its primary function the provision of a social life and recreational amenities to its members, and for which a program of physical exercise is merely incidental to membership. As used in this paragraph ~~subsection~~, the term "country club" means a facility that offers its members a variety of services that may include, but need not be limited to, social activities; dining, banquet, catering, and lounge facilities; swimming; yachting; golf; tennis; card games such as bridge and canasta; and special programs for members' children. Upon the filing of an affidavit with the department establishing that the stated qualifications of this paragraph ~~subsection~~ were met before July 1, 1997, this paragraph ~~subsection~~ will apply retroactively to the date that the country club met these qualifications.

(f)~~(6)~~ A program or facility that is offered by an organization for the exclusive use of its employees and their family members.

(2) In addition to the businesses and activities listed in subsection (1), the department may exempt any other business or activity not in existence as of July 1, 2026, from ss. 501.012-501.019.

Section 24. Section 501.062, Florida Statutes, is created to read:

501.062 Unauthorized commercial solicitation; legislative intent; definitions; prohibited acts; penalties.—

(1) LEGISLATIVE INTENT.—It is the intent of the Legislature to protect, preserve, and promote the safety, welfare, and peace of the citizens of this state by adopting measures to reduce the threat to private property rights, including the right to exclude and to be free from trespass of unauthorized commercial solicitation on private property when noticed by the property owner. It is the intent of this section to protect such private property rights by creating a uniform standard for notifying individuals or groups of individuals that commercial solicitation is prohibited on private property.

(2) DEFINITIONS.—As used in this section, the term:

(a) "Commercial solicitation" means the act of attempting to sell goods or services, or to raise funds for a commercial purpose, through direct or indirect contact with individuals, including, but not limited to, using words, body gestures, or signs, on behalf of a business or commercial entity.

(b) "Dwelling" has the same meaning as in s. 810.011(2).

(3) PROHIBITED ACTS.—A person may not engage in commercial solicitation on any dwelling that clearly and prominently displays a sign that is no less than 8.5 by 11 inches, is visible to any person approaching the

dwelling, and clearly displays a statement which identifies the dwelling as private property on which commercial solicitation is prohibited, in substantially the following manner with letters at least 1 inch in height:

THIS DWELLING IS DESIGNATED PRIVATE PROPERTY. NO COMMERCIAL SOLICITATION IS PERMITTED PURSUANT TO SECTION 501.062, FLORIDA STATUTES.

(4) PENALTIES.—A person who violates subsection (3) commits a noncriminal violation, punishable as provided in s. 775.083. A person who commits a second or subsequent violation commits a misdemeanor of the second degree, punishable as provided in s. 775.082 or s. 775.083.

Section 25. Subsection (50) is added to section 570.07, Florida Statutes, to read:

570.07 Department of Agriculture and Consumer Services; functions, powers, and duties.—The department shall have and exercise the following functions, powers, and duties:

(50) Notwithstanding s. 20.04(7), to reorganize departmental units upon the approval of the commissioner.

Section 26. Paragraph (c) is added to subsection (3) of section 570.822, Florida Statutes, to read:

570.822 Agriculture and Aquaculture Producers Emergency Recovery Loan Program.—

(3) ELIGIBLE APPLICANTS.—To be eligible for the program, an applicant must:

(c) Be a United States citizen and a legal resident of this state before or on the date of the declared emergency. If the applicant is an entity as defined in s. 605.0102, the entity must be wholly owned and operated in the United States and possess an active certificate of status issued by the Department of State pursuant to chapter 605.

Section 27. Section 570.832, Florida Statutes, is created to read:

570.832 Florida Native Seed Research and Marketing Program.—The Florida Wildflower Foundation, Inc., in coordination with the department, shall, subject to appropriation, establish the Florida Native Seed Research and Marketing Program to conduct research designed to expand the availability and uses of native seeds and strengthen the market position of this state's native seed industry through marketing campaigns and promotions in this state and across the nation.

Section 28. Section 570.846, Florida Statutes, is created to read:

570.846 Florida Food Animal and Equine Veterinary Medicine Loan Repayment Program.—

(1) PURPOSE.—To encourage specialized and qualified veterinary professionals to practice in this state, to retain the employment of such professionals in this state, and to promote the care and treatment of food animals and equine animals, there is established the Florida Food Animal and Equine Veterinary Medicine Loan Repayment Program. The purpose of the program is to authorize the department to make payments that offset loans incurred, for up to three new eligible candidates annually, for studies leading to a veterinary degree with a specialization in food animal or equine veterinary medicine.

(2) DEFINITIONS.—As used in this section, the term:

(a) "Equine" means a species of animal belonging to the taxonomic family *equidae*, which includes horses and donkeys.

(b) "Food animal" means a species of animal raised for the human food supply. Food animals include cattle, swine, sheep, goat, poultry, aquaculture, and apiary species.

(c) "Food animal and equine animal veterinary medicine" means a veterinary medical practice that encompasses medical care, disease prevention, and consultation on the feeding, housing, and overall flock, herd, or equine health management.

(d) "Food animal or equine veterinarian" means a veterinarian working in food and equine animal veterinary medicine who focuses on the management and health of such animals and who spends a minimum of 20 hours per week on food animal species or equine animal species care and treatment.

(3) ELIGIBILITY.—To be eligible for the program, a candidate must have graduated from an American Veterinary Medical Association-accredited college of veterinary medicine, have received a Florida veterinary medical license, have obtained a Category II Accreditation from the United States Department of Agriculture, and be a practicing food animal or equine animal veterinarian in this state.

(4) FUNDING.—Subject to legislative appropriation, the department may make loan principal repayments of up to $25,000 per eligible candidate per year. Loan principal repayments may be made on behalf of each eligible candidate each year for up to 5 years. The department may select up to three new eligible candidates each year. All repayments are contingent upon continued proof of employment in this state as a practicing food animal or equine animal veterinarian.

(5) DUPLICATION OF FINANCIAL ASSISTANCE.—An eligible candidate receiving financial assistance from the federal veterinary medicine

loan repayment program as established in 7 U.S.C. part 3151a is ineligible to receive financial assistance from the program under this section.

(6) RULEMAKING.—The department may adopt any rule necessary for the administration of the program.

Section 29. Subsection (1) of section 570.85, Florida Statutes, is amended to read:

570.85 Agritourism.—

(1) It is the intent of the Legislature to promote agritourism as a way to support bona fide agricultural production by providing a stream of revenue and by educating the general public about the agricultural industry. It is also the intent of the Legislature to eliminate duplication of regulatory authority over agritourism as expressed in this section. Except as otherwise provided for in this section, and notwithstanding any other law, a local government may not adopt or enforce a local ordinance, regulation, rule, or policy that prohibits, restricts, regulates, or otherwise limits an agritourism activity on land classified as agricultural land under s. 193.461, and may not require a property owner to obtain a rural event venue permit or license. This subsection does not limit the powers and duties of a local government to address substantial offsite impacts of agritourism activities or an emergency as provided in chapter 252.

Section 30. Subsection (6) is added to section 570.86, Florida Statutes, to read:

570.86 Definitions.—As used in ss. 570.85-570.89, the term:

(6) "Rural event venue" means a venue located on property classified as agricultural pursuant to s. 193.461 and used for special functions, such as weddings, receptions, corporate meetings, or similar gatherings.

Section 31. Subsection (7) of section 573.112, Florida Statutes, is amended to read:

573.112 Advisory council.—

(7) Notwithstanding any provision of this section, the Citrus Research and Field Trial ~~Development~~ Foundation, Inc., a direct-support organization of the Department of Agriculture and Consumer Services ~~University of Florida~~ established pursuant to s. 570.691 ~~s. 1004.28~~, shall serve as the advisory council for a citrus research marketing order, provide the department with advice on administering the order, and, in accordance with the order, conduct citrus research and perform other duties assigned by the department. Notwithstanding s. 570.691 ~~s. 1004.28(3)~~ or any provision of this section, the foundation's board of directors shall be composed of the Florida State Plant Health Inspection Service Director and, appointed by the Commissioner of Agriculture, 7 members who are ~~13 members, including 10~~ citrus growers, ~~2 representatives of the university's Institute of Food and~~

~~Agricultural Sciences,~~ and 1 member who is a Florida citrus nursery representative. Members of the board of directors shall serve without compensation but ~~appointed by the Commissioner of Agriculture, who~~ are each entitled to reimbursement from the foundation for per diem and travel expenses as provided in s. 112.061.

Section 32. Subsection (32) of section 581.031, Florida Statutes, is amended to read:

581.031 Department; powers and duties.—The department has the following powers and duties:

(32) To conduct or cause to be conducted research projects, including, but not limited to, citrus canker and citrus greening, which are recommended by the Citrus Research and Field Trial ~~Development~~ Foundation, Inc., within the limits of appropriations made specifically for such purpose.

Section 33. Subsection (4) of section 583.01, Florida Statutes, is amended to read:

583.01 Definitions.—For the purpose of this chapter, unless elsewhere indicated, the term:

(4) "Dealer" means a person, firm, or corporation, including a producer, processor, retailer, or wholesaler, that sells, offers for sale, or holds for the purpose of sale in this state 30 dozen or more eggs or its equivalent in any one week, or more than 20,000 ~~384~~ dressed birds annually ~~in any one week~~.

Section 34. Section 590.02, Florida Statutes, is amended to read:

590.02 Florida Forest Service; powers, authority, and duties; liability; building structures; Withlacoochee and Welaka Training Centers ~~Center~~.

(1) The Florida Forest Service has the following powers, authority, and duties to:

(a) Enforce the provisions of this chapter;

(b) Prevent, detect, and suppress wildfires wherever they may occur on public or private land in this state and do all things necessary in the exercise of such powers, authority, and duties;

(c) Provide firefighting crews, who shall be under the control and direction of the Florida Forest Service and its designated agents;

(d) Appoint center managers, forest area supervisors, forestry program administrators, a forest protection bureau chief, a forest protection assistant bureau chief, a field operations bureau chief, deputy chiefs of field operations, district managers, forest operations administrators, senior forest rangers, investigators, forest rangers, firefighter rotorcraft pilots, and other employees who may, at the Florida Forest Service's discretion, be

certified as forestry firefighters pursuant to s. 633.408(8). Other law notwithstanding, center managers, district managers, forest protection assistant bureau chief, and deputy chiefs of field operations have Selected Exempt Service status in the state personnel designation;

(e) Develop a training curriculum for wildland firefighters which must contain a minimum of 40 hours of structural firefighter training, a minimum of 40 hours of emergency medical training, and a minimum of 376 hours of wildfire training;

(f) Pay the cost of the initial commercial driver license examination fee, and renewal for those employees whose position requires them to operate equipment requiring a license. This paragraph is intended to be an authorization to the department to pay such costs, not an obligation;

(g) Provide fire management services and emergency response assistance and set and charge reasonable fees for performance of those services. Moneys collected from such fees shall be deposited into the Incidental Trust Fund of the Florida Forest Service;

(h) Require all state, regional, and local government agencies operating aircraft in the vicinity of an ongoing wildfire to operate in compliance with the applicable state Wildfire Aviation Plan;

(i) Authorize broadcast burning, prescribed burning, pile burning, and land clearing debris burning to carry out the duties of this chapter and the rules adopted thereunder; and

(j) Make rules to accomplish the purposes of this chapter.

(2) The Florida Forest Service's employees, and the firefighting crews under their control and direction, may enter upon any lands for the purpose of preventing, detecting, and suppressing wildfires and investigating smoke complaints or open burning not in compliance with authorization and to enforce the provisions of this chapter.

(3) Employees of the Florida Forest Service and of federal, state, and local agencies, and all other persons and entities that are under contract or agreement with the Florida Forest Service to assist in firefighting operations as well as those entities, called upon by the Florida Forest Service to assist in firefighting may, in the performance of their duties, set counterfires, remove fences and other obstacles, dig trenches, cut firelines, use water from public and private sources, and carry on all other customary activities in the fighting of wildfires without incurring liability to any person or entity. The manner in which the Florida Forest Service monitors a smoldering wildfire or smoldering prescribed fire or fights any wildfire are planning level activities for which sovereign immunity applies and is not waived.

(4)(a) The department may build structures, notwithstanding chapters 216 and 255, not to exceed a cost of $50,000 per structure from existing

resources on forest lands, federal excess property, and unneeded existing structures. These structures must meet all applicable building codes.

(b) Notwithstanding s. 553.80(1), the department shall exclusively enforce the Florida Building Code as it pertains to wildfire, law enforcement, and other Florida Forest Service facilities under the jurisdiction of the department.

(5) The Florida Forest Service shall organize its operational units to most effectively prevent, detect, and suppress wildfires, and to that end, may employ the necessary personnel to manage its activities in each unit. The Florida Forest Service may construct lookout towers, roads, bridges, fire-lines, and other facilities and may purchase or fabricate tools, supplies, and equipment for firefighting. The Florida Forest Service may reimburse the public and private entities that it engages to assist in the suppression of wildfires for their personnel and equipment, including aircraft.

(6) The Florida Forest Service shall undertake privatization alternatives for fire prevention activities including constructing fire lines and conducting prescribed burns and, where appropriate, entering into agreements or contracts with the private sector to perform such activities.

(7) The Florida Forest Service may organize, staff, equip, and operate the Withlacoochee and Welaka Training Centers ~~Center~~. The centers ~~center~~ shall serve as sites ~~a site~~ where fire and forest resource managers can obtain current knowledge, techniques, skills, and theory as they relate to their respective disciplines, and the centers:~~.~~

(a) ~~The center~~ May establish cooperative efforts involving federal, state, and local entities; hire appropriate personnel; and engage others by contract or agreement with or without compensation to assist in carrying out the training and operations of the centers ~~center~~.

(b) ~~The center~~ Shall provide wildfire suppression training opportunities for rural fire departments, volunteer fire departments, and other local fire response units.

(c) ~~The center~~ Shall focus on curriculum related to, but not limited to, fuel reduction, an incident management system, prescribed burning certification, multiple-use land management, water quality, forest health, environmental education, and wildfire suppression training for structural firefighters.

(d) ~~The center~~ May assess appropriate fees for food, lodging, travel, course materials, and supplies in order to meet their ~~its~~ operational costs and may grant free meals, room, and scholarships to persons and other entities as determined by the Florida Forest Service, regardless of whether training occurs at the Withlacoochee Training Center or Welaka Training Center or at another location ~~in exchange for instructional assistance~~.

(8)(a) The Cross City Work Center shall be named the L. Earl Peterson Forestry Station. This is to honor Mr. L. Earl Peterson, Florida's sixth state forester, whose distinguished career in state government has spanned 44 years, and who is a native of Dixie County.

(b) The Madison Forestry Station shall be named the Harvey Greene Sr. Forestry Station. This is to honor Mr. Harvey Greene Sr., a World War I veteran and pioneer in forestry in Madison County. In 1947, Mr. Harvey Greene Sr. offered to give the land on which the forestry station is located to the state; however, at that time, the state could not accept donations of land. Instead, Mr. Harvey Greene Sr. sold the land to the state and, with the proceeds of the sale, purchased forestry equipment to be used by the citizens of Madison County to plant trees and fight wildfires.

(c) The Bonifay Forestry Station shall be named the John Michael Mathis Forestry Station. This is to honor the late Mr. John Michael Mathis, the Chipola Forestry Center manager whose distinguished career spanned 18 years, and who received many awards for his service, including commendation for leadership in wildfire mitigation for his service during Hurricane Michael. Mr. John Michael Mathis was a proud husband, father, forester, and friend.

(9)(a) Notwithstanding ss. 273.055 and 287.16, the department may retain, transfer, warehouse, bid, destroy, scrap, or otherwise dispose of surplus equipment and vehicles that are used for wildland firefighting.

(b) All money received from the disposition of state-owned equipment and vehicles that are used for wildland firefighting shall be retained by the department. Money received pursuant to this section is appropriated for and may be disbursed for the acquisition of exchange and surplus equipment used for wildland firefighting, and for all necessary operating expenditures related to such equipment, in the same fiscal year and the fiscal year following the disposition. The department shall maintain records of the accounts into which the money is deposited.

(10)(a) Notwithstanding the provisions of s. 252.38, the Florida Forest Service has exclusive authority to require and issue authorizations for broadcast burning and agricultural and silvicultural pile burning. An agency, commission, department, county, municipality, or other political subdivision of the state may not adopt or enforce laws, regulations, rules, or policies pertaining to broadcast burning or agricultural and silvicultural pile burning.

(b) The Florida Forest Service may delegate to a county, municipality, or special district its authority:

1. As delegated by the Department of Environmental Protection pursuant to ss. 403.061(29) and 403.081, to manage and enforce regulations pertaining to the burning of yard trash in accordance with s. 590.125(6).

2. To manage the open burning of land clearing debris in accordance with s. 590.125.

Section 35. Section 595.421, Florida Statutes, is created to read:

595.421 Farmers Feeding Florida Program.—There is established the Farmers Feeding Florida Program to coordinate with Feeding Florida, or its successor entity, for the acquisition, transportation, and distribution of non-Emergency Food Assistance Program fresh food products for the benefit of residents who are food insecure due to a lack of local food resources, accessibility, and affordability.

(1) In order to implement the program, Feeding Florida shall:

(a) Enter into an agreement with the department to provide, at a minimum, all of the following services:

1. Transportation of non-Emergency Food Assistance Program fresh food products using owned vehicles or contracted commercial vehicles.

2. Coordination of the purchase and pickup of food from the purchase location and delivery to the distribution location.

(b) Submit monthly reports to the department, beginning July 1, 2026, which include, at a minimum, all of the following:

1. A detailed record of the amount of food purchased, measured per pound and itemized according to its commodity type.

2. Food purchase locations.

3. Food purchase dates.

4. The date of delivery and locations to which the food was distributed.

(c) Submit quarterly reports, beginning July 1, 2026, to the chairs of the legislative appropriations committees, including all of the following information:

1. A detailed record of the amount of food distributed, measured per pound and itemized according to its commodity type.

2. The distribution locations.

3. An itemized list of the types of commodities distributed.

(2) Foods purchased by Feeding Florida through the program are restricted to charitable purposes for hunger relief and may not reenter the wholesale, retail, or secondary market.

(3) Feeding Florida may not, in implementing this section, allow a candidate for elective office to host a food distribution event during the

period of time between the last day of the election qualifying period and the date of the election if the candidate is opposed for election or reelection at the time of the event. This subsection does not apply if the event is in response to a declared state of emergency.

Section 36. Present paragraph (c) of subsection (7) of section 597.004, Florida Statutes, is redesignated as paragraph (d) and amended, a new paragraph (c) is added to that subsection, and paragraph (a) of subsection (2) of that section is amended, to read:

597.004 Aquaculture certificate of registration.—

(2) RULES.—

(a) The department, in consultation with the Department of Environmental Protection, the water management districts, environmental groups, and representatives from the affected farming groups, shall adopt rules to:

1. Specify the requirement of best management practices to be implemented by holders of aquaculture certificates of registration.

2. Establish procedures for holders of aquaculture certificates of registration to submit the notice of intent to comply with best management practices.

3. Establish schedules for implementation of best management practices, and of interim measures that can be taken prior to adoption of best management practices. Interim measures may include the continuation of regulatory requirements in effect on June 30, 1998.

4. Establish a system to assure the implementation of best management practices, including recordkeeping requirements.

5. Require any facility that cultures *Micropterus salmoides* ~~*floridanus*~~ to maintain stock acquisition documentation or records of genetic testing.

(7) REGISTRATION AND RENEWALS.—

(c) The department may not renew a certificate of registration for a facility that is not compliant with this section unless documentation of corrective action is provided with the renewal application.

(d)~~(c)~~ A ~~Any~~ person whose certificate of registration has been revoked or suspended must reapply to the department for certification. A person, a company, or an entity, or a principal of a company or an entity whose certificate of registration has been revoked, may not reapply for a period of 3 years.

Section 37. Paragraph (a) of subsection (5) of section 597.010, Florida Statutes, is amended to read:

597.010 Shellfish regulation; leases.—

(5) LEASES IN PERPETUITY; RENT.—

(a) All leases issued previously under ~~the provisions of~~ s. 379.2525 shall be enforced under the authority of this chapter, notwithstanding any other law to the contrary, and shall continue in perpetuity under such restrictions as stated in the lease agreement. The annual rental fee charged for all leases shall consist of the minimum rate of $15 per acre, or any fraction of an acre, per year and may ~~shall~~ be adjusted on January 1, 1995, and every 5 years thereafter, based on the 5-year average change in the Consumer Price Index. Rent must ~~shall~~ be paid in advance of January 1 of each year or, in the case of a new lease, at the time of signing, regardless of who holds the lease.

Section 38. Paragraphs (b) and (c) of subsection (1) of section 599.012, Florida Statutes, are amended to read:

599.012 Florida Wine Trust Fund; creation.—

(1) There is established the Florida Wine Trust Fund within the Department of Agriculture and Consumer Services. The department shall use the moneys deposited in the trust fund pursuant to subsection (2) to do all the following:

(b) Promote wine ~~viticulture~~ products manufactured from products grown in the state.

(c) Provide grants for wine and viticultural research.

Section 39. Subsection (3) of section 601.13, Florida Statutes, is amended to read:

601.13 Citrus research; administration by Department of Citrus; appropriation.—

(3) An entity that solicits research proposals and awards funding for those proposals expending funds received from the State Treasury on citrus production research conducted pursuant to chapter 573, as recommended by the Citrus Research and Field Trial ~~Development~~ Foundation, Inc., or conducted through contract with the department shall deliver a report that includes all of the following information to the commission biannually and at the request of the commission:

(a) Project plans selected for funding.

(b) The financial status of the projects.

(c) Current findings of the funded research.

(d) Availability of citrus products or application of growers' practices found through funded research.

(e) The status of the commercialization process of such products or practices.

Section 40. Section 616.001, Florida Statutes, is amended to read:

616.001 Definitions.—As used in this chapter, the term:

(1) "Annual public fair" means a ~~community, county, district, regional, or state~~ fair that is held and conducted by a fair association and permitted by the department pursuant to s. 616.15.

(2) "Authority" means the Florida State Fair Authority.

(3) ~~"Community fair" means an annual public fair that serves an area of less than an entire county, has exhibits that are in accordance with s. 616.17, and gives premiums or awards to exhibitors. Agricultural products shall be produced in the community the exhibit represents. The majority of the board of directors of the fair shall reside, be employed, or operate a business in the community the fair represents.~~

~~(4)~~ "Concession" means use by a fair association, or a grant, lease, or license to a third party, of a portion of the land under the ownership, custody, or control of a fair association for specific uses, or the right to enter upon the land for specific purposes, such as providing rides, games, food, beverage, merchandise for sale, exhibits, projects, activities, events, programs, or other uses authorized in this chapter.

~~(5) "County fair" means an annual public fair that serves an entire county and provides exhibitors with premiums or awards for exhibits that are in accordance with s. 616.17. Agricultural products must be typical of those produced in the county the exhibit represents. The majority of the board of directors of the fair shall reside, be employed, or operate a business in the county that the fair association represents.~~

(4)~~(6)~~ "Department" means the Department of Agriculture and Consumer Services.

~~(7) "District fair" means an annual public fair that serves at least five counties and has exhibits that meet the requirements of s. 616.17. A district fair shall pay at least $25,000 in cash premiums or awards to exhibitors. Agricultural products must be typical of those produced in the counties the exhibit represents. Livestock may originate from outside the district, but must be registered in the exhibitor's name at least 30 days before the opening day of the fair. Each county is encouraged to have proportionate exhibits, typical of its respective natural resources. Each county shall have exhibits representing basic resources in agriculture and industry.~~

(5)~~(8)~~ "Entry" means one item entered for competition or show. An entry may constitute an exhibit, depending upon the regulations stated in the premium book.

(6)~~(9)~~ "Exhibit" means one or more entries entered for exhibition and constituting a unit. An exhibit may consist of one or more entries, depending upon the regulations stated in the premium book. The term includes parades

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and displays of articles or a collection of articles, whether static, interactive, or dynamic, by a fair association or a third party contracting with a fair association, such as exhibits of animals, art, housewares, or motor vehicles.

(7)~~(10)~~ "Exhibitor" means an individual, a group of individuals, or a business, including a fair association or third party contracting with a fair association, which has an exhibit.

(8)~~(11)~~ "Fair association" or "association" means an association not for profit incorporated under this chapter for the purpose of conducting and operating public fairs or expositions.

(9)~~(12)~~ "Public fair or exposition" means a project, activity, event, or program, and use by a fair association, including, but not limited to, the annual public fair, which serves the purposes specified in s. 616.08 and benefits and develops the educational, agricultural, horticultural, livestock, charitable, historical, civic, cultural, scientific, and other resources of this state, or any county, municipality, or other community in this state.

~~(13) "Regional fair" or "interstate fair" means an annual public fair of this state and other states in which fair exhibits meet the requirements of s. 616.17. Agricultural products must be typical of those produced in the area the exhibit represents.~~

(10)~~(14)~~ "Specialized show" means a show or an exhibition exhibiting and emphasizing livestock or poultry, or a fruit or vegetable festival, and must meet the minimum exhibit requirements specified in s. 616.17. ~~A specialized show may qualify under one of the definitions in subsections (3), (5), (7), and (15).~~

(11)~~(15)~~ "State fair" means an annual public fair that serves the entire state. ~~Exhibits must comply with s. 616.17, and cash premiums or awards may be given to exhibitors.~~

Section 41. Section 616.01, Florida Statutes, is amended to read:

616.01 Requirements for ~~Number of persons required; requisites of~~ proposed charter.—~~Twenty-five or more persons who are~~ Residents and qualified electors of the county in which the annual public fair is to be located, who wish to form an association not for profit for the purpose of conducting and operating public fairs or expositions, may become incorporated in the following manner. The applicant must ~~subscribers shall~~ submit the proposed charter to the department for review and approval or denial. If the proposed charter is denied, the department must provide the applicant with a letter sent to the mailing address provided on the proposed charter and include a complete listing of all deficiencies, if any, which must be remedied before resubmittal of the proposed charter for approval. If the proposed charter is approved, the applicant must ~~subscribers shall~~ sign and present a notarized copy of the proposed charter to the judge of the circuit

court for the county in which the principal office of the association will be located. The proposed charter must specify:

(1) The name of the association and the place where the principal office is to be located. The name of the association must ~~shall~~ include the word, "Inc."

(2) The general nature of the objectives and powers of the association, including a provision that the association is incorporated for the sole purpose of conducting and operating public fairs or expositions.

(3) The qualifications and terms of association members and criteria for their admission and expulsion. Provision must ~~may~~ be made in the charter for ex officio membership.

(4) The time for which the association is to exist.

(5) The name and residence of each subscriber.

(6) Procedures for the election of and governance by officers, who may be elected or appointed.

(7) The designation of officers who will manage the affairs of the association until the first election or appointment under the charter.

(8) Procedures for the adoption, amendment, or rescission of bylaws of the association.

(9) The highest amount of indebtedness or liability that may be accrued by the association.

(10) The name of an elected member of the board of county commissioners of the county in which the principal office of the association will be located, who will serve as an ex officio member of the board of directors of the association.

(11) The official e-mail address of the association which will be used for the purpose of official communication between the association and governmental entities.

(12) The language for the oath that will be taken by the applicant, which must include, but is not limited to, all of the following:

(a) That the primary objective of the association is for public service and to hold, conduct, and promote public fairs or expositions.

(b) That money and other available assets in value exceeding $5,000 have been provided for purposes designated by the association.

(c) That the association will operate in good faith to carry out the purposes and objectives set forth in the charter.

Section 42. Section 616.02, Florida Statutes, is amended to read:

616.02 Fair associations per county ~~Acknowledgment of charter~~.—

(1) Beginning July 1, 2026, there may be only one incorporated fair association per county in this state, excluding the state fair, which may be incorporated and conducted in any county. The department may not approve a proposed charter incorporating a fair association within the same county in which a fair association currently exists. The department may waive this requirement at the discretion of the Commissioner of Agriculture.

(2) Any fair association incorporated before July 1, 2026, may conduct public fairs or expositions and exercise the authority provided to them pursuant to this chapter ~~The proposed charter of a fair association shall be acknowledged by at least three of its subscribers before an officer authorized to make acknowledgment of deeds. Subscribers shall also make and take an oath, which must be attached to the proposed charter, stating that the primary objective of the association is public service and holding, conducting, and promoting public fairs or expositions; that money and other available assets in value exceeding $5,000 have been provided for the purposes of the association; and that the association will operate in good faith to carry out the purposes and objectives set forth in its charter~~.

Section 43. Section 616.03, Florida Statutes, is amended to read:

616.03 ~~Notice of application;~~ Approval and record of charter.—Upon approval by the department, ~~A notice of intention to apply to the circuit court for the charter of a fair association must specify the date that application will be made, shall be sent to the department for approval, and shall be published in a newspaper in the county where the principal office of the association will be located once each week for 4 consecutive weeks. The notice must briefly summarize the charter and objectives of the proposed association.~~ the proposed charter must ~~shall~~ be submitted to and approved by the board of county commissioners of the county in which the principal office of the association will be located. After approval by the ~~department and the~~ board of county commissioners, the proposed charter and proof of approval must ~~and publication shall~~ be submitted to the circuit judge ~~on the date specified in the notice~~. If no cause is shown to the contrary and the judge finds that the proposed charter is in proper form and will serve the primary objective of public service, the judge must ~~shall~~ approve the charter and issue an order incorporating the applicant ~~subscribers~~ under the charter for the objectives and purposes specified in the charter. The charter and order of incorporation must ~~shall~~ be recorded in the office of the clerk of the circuit court in the county where the principal office of the association will be located and provided to the department. After the order is recorded, the applicant ~~subscribers~~ and any ~~their~~ associates are incorporated with the objectives and powers established in the charter and under the name given in the charter. ~~During the publication period, the proposed charter shall be on file in the office of the clerk of the circuit court.~~ This section does not preclude a fair association from also filing its duly approved charter with the Department of State pursuant to chapter 617 for notice purposes.

Section 44. Subsection (2) of section 616.05, Florida Statutes, is amended to read:

616.05 Amendment of charter.—A fair association may propose an amendment to its charter by resolution as provided in its charter or bylaws.

(2) After the department approves the proposed amendment, it will be incorporated into the original charter upon:

(a) ~~Publication of notice in the same manner as provided in s. 616.03;~~

~~(b)~~ Filing the order of the circuit judge approving the amendment with the office of the clerk of the circuit court and the department; and

(b)~~(c)~~ Being recorded in the clerk's office.

If a fair association has filed its charter with the Department of State pursuant to chapter 617, a copy of any amendment to the charter must be filed with the Department of State for notice purposes.

Section 45. Section 616.051, Florida Statutes, is amended to read:

616.051 Dissolving a charter.—

(1) A fair association may dissolve its charter by resolution as provided in its charter or bylaws. The proposal for dissolving the charter shall be submitted to the department for approval.

(2) Upon approval by the department and upon presentation of sufficient evidence demonstrating ~~and publication of notice and proof~~ that all indebtedness has been paid and no claims are outstanding against the association, the circuit judge may, by decree, dissolve the association and order the distribution of its remaining assets. Such assets must be distributed, by resolution of the board of directors, to the county in which the principal office of the association is located unless otherwise specified by the deed of the property held by the association ~~its remaining public funds to be distributed as recommended by the board of directors~~.

Section 46. Subsection (3) of section 616.07, Florida Statutes, is amended, and subsections (1) and (2) of that section are republished, to read:

616.07 Members not personally liable; property of association held in trust; exempt from taxation.—

(1) A member, officer, director, or trustee of a fair association is not personally liable for any of the debts of the association, and money or property of a fair association may not be distributed as profits or dividends among its members, officers, directors, or trustees.

(2) All money and property of the association, except that necessary for the payment of its just debts and liabilities, are public property, shall be administered by the association as trustee, and shall be used exclusively for

the legitimate purpose of the association. So long as they are used for that purpose, all money and property of the association are exempt from all forms of taxation, including special assessments, and any projects, activities, events, programs, and uses authorized by this part serve an essential governmental purpose and, therefore, are not taxable and are not subject to assessments. This subsection does not apply to chapter 212.

~~(3) Upon order of the circuit judge, any public funds or property remaining in a fair association when the association is dissolved shall be distributed by resolution of the board of directors to any county or any municipality within the county. The board may designate in the distribution resolution the public project that will benefit from the funds or the manner in which the property will be used. If property has been contributed by a municipality or county, the property shall be reconveyed to the municipality or county that gave the property to the association.~~

Section 47. Section 616.101, Florida Statutes, is amended to read:

616.101 Annual review of accounts and records; review of charter.—

(1) The accounts and records of a ~~every~~ fair association whose annual public fair has an annual attendance of more than 25,000, based upon recorded attendance from the previous year, must ~~shall~~ be reviewed annually by a qualified accountant licensed by the state. A fair association whose annual public fair has an annual attendance of 25,000 or fewer, based upon recorded attendance from the previous year, or a fair association that is holding an annual public fair for the first time, must submit an annual financial statement that has been signed by an officer of the county. The results of the reviews must ~~shall~~ be kept in the official records of each association, available to all directors of the association. A certified copy of the review must ~~shall~~ be filed with the department:

(a)~~(1)~~ On request by the department to certify expenditures of the premiums awarded to exhibitors of a fair or of building funds if ~~when~~ there is evidence of a violation of state laws; or

(b)~~(2)~~ When the association is applying for a fair permit.

(2) A fair association shall, every 5 years beginning July 1, 2026, review its charter and submit to the department a certified copy of the charter which incorporates any amendment made during the last 5 years. A designated member of the association shall attest that the charter is accurate and factual when submitting the certified copy to the department.

Section 48. Section 616.15, Florida Statutes, is amended to read:

616.15 Permit from Department of Agriculture and Consumer Services required.—

(1) An annual public fair may not be conducted by a fair association without a permit issued by the department. The association shall present to

the department an application for a permit, signed by an officer of the association, at least 90 calendar days ~~3 months~~ before holding the annual public fair. The application must ~~shall~~ be accompanied by a fee in an amount to be determined by the department for processing the application and making any required investigation. The application fee must be at least $183 and may not exceed $366. Fees collected under this subsection shall be deposited in the General Inspection Trust Fund of the State Treasury in a special account to be known as the "Agricultural and Livestock Fair Account." A copy of the application must be sent to each fair association located within 50 miles of the site of the proposed annual public fair at the same time the application is sent to the department. The department may issue a permit if the applicant provides:

(a) The opening and closing dates of the proposed annual public fair.

(b) The name and address of the owner of the central amusement attraction that will operate during the annual public fair.

(c) An affidavit properly executed by the president or chief executive officer of the applicant association certifying the existence of a binding contract entered into by the association and the owner of the central amusement attraction covering the period for which the permit from the department is applied. The contract between the parties must ~~shall~~ be available for inspection by duly authorized agents of the department in administering this chapter.

(d) A copy of the association's charter which incorporates all amendments made ~~A written statement that the main purpose of the association is to conduct and operate a public fair and exposition, including the annual fair, for the benefit and development of the educational, agricultural, horticultural, livestock, charitable, historical, civic, cultural, scientific, and other resources of the geographical area the fair association represents and serves. The statement must be subscribed and acknowledged by an officer of the association before an officer authorized to take acknowledgments~~.

(e) A premium list of the current annual public fair to be conducted and ~~or~~ a copy of the previous year's premium list showing all premiums and awards to be offered to exhibitors in various departments of the annual public fair, which may include, but are not limited to, art exhibition;~~,~~ beef cattle;~~,~~ county exhibits;~~,~~ dairy cattle;~~,~~ horticulture;~~,~~ swine;~~, women's department,~~ 4-H Club activities;~~,~~ Future Farmers of America activities; Family, Career and Community Leaders of America ~~Future Homemakers of America~~ activities;~~,~~ poultry and egg exhibits;~~,~~ and community exhibits. The premium list, which may be submitted separately from the application, must be submitted at least 60 calendar days before the annual public fair begins operation.

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(f) A complete listing of all exhibits required pursuant to s. 616.17 ~~Proof of liability insurance insuring the association against liability for injury to persons, in an amount of not less than $300,000 per occurrence~~.

~~(g) A copy of the most recent review.~~

~~(h) A list of all current members of the board of directors of the association and their contact information, including home address.~~

The department shall issue the permit within 10 calendar days after it receives ~~all~~ the information required by this subsection ~~and the applicant qualifies pursuant to this section~~.

(2) At least 21 calendar days before holding the annual public fair, the association shall present the department with all of the following information:

(a) Proof of liability insurance insuring the association against liability for injury to persons, in an amount not less than $300,000 per occurrence.

(b) A copy of the association's most recent annual financial statement pursuant to s. 616.101.

(c) A list of all current members of the board of directors of the association and their contact information, including mailing addresses.

(3)~~(2)~~ The department shall administer and enforce ~~the provisions of~~ this chapter except as to the regulation of games, which shall be regulated by local law enforcement agencies. The department shall adopt rules to administer this chapter, including rules governing the form and contents of the application for the permit and any reports that it deems ~~may deem~~ necessary in enforcing the provisions of this chapter.

(4)~~(3)~~ Notwithstanding any fair association meeting the requirements set forth in subsection (1), the department may order a full investigation to determine if the fair association meets the requirements of this part ~~s. 616.01~~, and may withhold a permit from, deny a permit to, or withdraw a permit once issued to the association. The department shall also consider whether any proposed annual public fair, as set forth in an application for a permit, will compete with another annual public fair within 50 miles of the proposed annual public fair with respect to name, dates of operation, or market. The department may deny, withhold, or withdraw a permit from a fair association if the department determines that such fair association will compete with another association. The department shall give preference to existing fair associations with established dates, locations, and names. The determination by the department is final.

Section 49. Section 616.251, Florida Statutes, is amended to read:

616.251 Florida State Fair Authority; creation; responsibility for staging annual state fair; exemptions.—

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(1) There is created and constituted the "Florida State Fair Authority," a public body corporate and politic, for the purposes and with the powers set forth in this part. Such instrumentality, hereinafter referred to as "the authority," shall have perpetual succession. For the purposes of implementing the intent of this part, the authority shall be considered an instrumentality of the state, subject to the jurisdiction of the state. Any conflict with respect to that jurisdiction will be resolved by the authority and respective state agencies.

(2) The authority shall operate under the supervision of the Commissioner of Agriculture, which supervision may include, but is not limited to, assisting, advising, and making recommendations regarding the financing and operation of the authority. In assisting and advising the authority, the Commissioner of Agriculture may make appropriate staff of the department available to the authority.

(3) The authority is charged with the responsibility of staging an annual fair to serve the entire state. Cash premiums or awards may be given to exhibitors.

(4) The authority shall be exempt from the requirements of part I of this chapter.

(5)~~(4)~~ The principal offices of the authority shall be in such place or places in or near the City of Tampa as the authority may from time to time designate.

Section 50. Paragraph (b) of subsection (2) of section 624.4032, Florida Statutes, is amended to read:

624.4032 Nonprofit agricultural organization medical benefit plans.—

(2) For purposes of this section, the term "nonprofit agricultural organization" means an organization that meets all of the following criteria:

(b) Is exempt from federal income tax under s. 501(c)(5) ~~s. 501(c)(3)~~ of the Internal Revenue Code.

Section 51. Subsection (1) of section 843.085, Florida Statutes, is amended, and subsection (5) of that section is republished, to read:

843.085 Unlawful use of badges or other indicia of authority.—

(1) It is unlawful for any person, unless appointed by the Governor pursuant to chapter 354, authorized by the appropriate agency, or displayed in a closed or mounted case as a collection or exhibit, to wear or display any authorized indicia of authority, including any badge, insignia, emblem, identification card, or uniform, or any colorable imitation thereof, of any federal, state, county, or municipal law enforcement agency, or other criminal justice agency as defined in s. 943.045, with the intent to mislead or cause another person to believe that he or she is a member of that agency

or is authorized to display or wear such item, or to wear or display any item that displays in any manner or combination the word or words "police," "patrolman," "patrolwoman," "agent," "sheriff," "deputy," "trooper," "highway patrol," "commission officer," "Wildlife Officer," "Department of Environmental Protection officer," "Marine Patrol Officer," "state attorney," "public defender," "marshal," "constable," "bailiff," ~~or~~ "fire department," "concealed weapon permit," or "concealed weapon permitholder," with the intent to mislead or cause another person to believe that he or she is a member of that agency, if applicable, or is authorized to wear or display such item.

(5) A violation of this section is a misdemeanor of the first degree, punishable as provided in s. 775.082 or s. 775.083. This section is cumulative to any law now in force in the state.

Section 52. Subsection (27) is added to section 934.02, Florida Statutes, to read:

934.02 Definitions.—As used in this chapter:

(27) "Signal jamming device" means a device or process, such as a phone jammer, global positioning systems blocker, or other similar device designed to intentionally block, jam, or interfere with radio communications, such as cellular and personal communication services, police radar, or global positioning systems.

Section 53. Section 934.51, Florida Statutes, is created to read:

934.51 Possession, use, and sale of signal jamming device; prohibition; exceptions; penalties.—

(1) PROHIBITION.—It is unlawful to possess, manufacture, hold or offer for sale, sell, import, distribute, or use a signal jamming device in this state.

(2) EXCEPTIONS.—This section does not apply to a federal or military law enforcement agency that lawfully installs, places, or uses a signal jamming device as part of a criminal investigation, or to any person duly authorized by the Federal Communications Commission.

(3) PENALTIES.—A person who violates this section commits a misdemeanor of the first degree, punishable as provided in s. 775.082 or s. 775.083.

Section 54. (1) The Citrus Research and Development Foundation, Inc., the nonprofit corporation established in s. 573.112(7), Florida Statutes, is merged into the Citrus Research and Field Trial Foundation, Inc.

(2) The Citrus Research and Development Foundation, Inc., must enter into a plan with the Citrus Research and Field Trial Foundation, Inc., for the merger. Such merger must be completed by October 1, 2026. The merger is

subject to chapter 617, Florida Statutes, related to the merger of nonprofit corporations.

(3) Any funds held in trust which were donated to or earned by the Citrus Research and Development Foundation, Inc., shall be transferred to the Citrus Research and Field Trial Foundation, Inc., and shall be used for the original purposes of the funds.

(4) The transfer of any program, activity, duty, or function under this act includes the transfer of any records and unexpected balances of appropriations, allocations, or other funds related to such program, activity, duty, or function. Except as otherwise provided by law, the Citrus Research and Field Trial Foundation, Inc., shall become the custodian of any property of the Citrus Research and Development Foundation, Inc., on the date specified in the plan of merger or October 1, 2026, whichever occurs first.

Section 55. Paragraph (a) of subsection (4) and subsection (6) of section 288.1175, Florida Statutes, are amended to read:

288.1175 Agriculture education and promotion facility.—

(4) The Department of Agriculture and Consumer Services shall certify a facility as an agriculture education and promotion facility if the Department of Agriculture and Consumer Services determines that:

(a) The applicant is a unit of local government as defined in s. 218.369, or a fair association as defined in s. 616.001(8) ~~s. 616.001(11)~~, which is responsible for the planning, design, permitting, construction, renovation, management, and operation of the agriculture education and promotion facility or holds title to the property on which such facility is to be developed and located.

(6) Funds may not be expended to develop or subsidize privately owned facilities, except for facilities owned by fair associations as defined in s. 616.001(8) ~~s. 616.001(11)~~.

Section 56. For the purpose of incorporating the amendment made by this act to section 287.1351, Florida Statutes, in a reference thereto, subsection (4) of section 287.056, Florida Statutes, is reenacted to read:

287.056 Purchases from purchasing agreements and state term contracts; vendor disqualification.—

(4) A firm or individual placed on the suspended vendor list pursuant to s. 287.1351 or placed on a disqualified vendor list pursuant to s. 287.133 or s. 287.134 is immediately disqualified from state term contract eligibility.

Section 57. For the purpose of incorporating the amendment made by this act to section 287.1351, Florida Statutes, in a reference thereto, subsection (5) of section 287.138, Florida Statutes, is reenacted to read:

287.138 Contracting with entities of foreign countries of concern prohibited.—

(5) The Attorney General may bring a civil action in any court of competent jurisdiction against an entity that violates this section. Violations of this section may result in:

(a) A civil penalty equal to twice the amount of the contract for which the entity submitted a bid or proposal for, replied to, or entered into;

(b) Ineligibility to enter into, renew, or extend any contract, including any grant agreements, with any governmental entity for up to 5 years;

(c) Ineligibility to receive or renew any license, certification, or credential issued by a governmental entity for up to 5 years; and

(d) Placement on the suspended vendor list pursuant to s. 287.1351.

Section 58. For the purpose of incorporating the amendment made by this act to section 500.04, Florida Statutes, in a reference thereto, subsection (1) of section 500.177, Florida Statutes, is reenacted to read:

500.177 Penalty for violation of s. 500.04; dissemination of false advertisement.—

(1) Any person who violates any provision of s. 500.04 is guilty of a misdemeanor of the second degree, punishable as provided in s. 775.082 or s. 775.083; but, if the violation is committed after a conviction of such person under this section has become final, such person is guilty of a misdemeanor of the first degree, punishable as provided in s. 775.082 or s. 775.083.

Section 59. For the purpose of incorporating the amendment made by this act to section 616.07, Florida Statutes, in a reference thereto, subsection (13) of section 212.08, Florida Statutes, is reenacted to read:

212.08 Sales, rental, use, consumption, distribution, and storage tax; specified exemptions.—The sale at retail, the rental, the use, the consumption, the distribution, and the storage to be used or consumed in this state of the following are hereby specifically exempt from the tax imposed by this chapter.

(13) LIMITATIONS ON EXEMPTIONS.—No transactions shall be exempt from the tax imposed by this chapter except those expressly exempted herein. All laws granting tax exemptions, to the extent they may be inconsistent or in conflict with this chapter, including, but not limited to, the following designated laws, shall yield to and be superseded by the provisions of this subsection: ss. 125.019, 153.76, 154.2331, 159.15, 159.31, 159.50, 159.708, 163.385, 163.395, 215.76, 243.33, 315.11, 348.65, 348.762, 349.13, 403.1834, 616.07, and 623.09, and the following Laws of Florida, acts of the year indicated: s. 31, chapter 30843, 1955; s. 19, chapter 30845, 1955; s. 12, chapter 30927, 1955; s. 8, chapter 31179, 1955; s. 15,

chapter 31263, 1955; s. 13, chapter 31343, 1955; s. 16, chapter 59-1653; s. 13, chapter 59-1356; s. 12, chapter 61-2261; s. 19, chapter 61-2754; s. 10, chapter 61-2686; s. 11, chapter 63-1643; s. 11, chapter 65-1274; s. 16, chapter 67-1446; and s. 10, chapter 67-1681. This subsection does not supersede the authority of a local government to adopt financial and local government incentives pursuant to s. 163.2517.

Section 60. For the purpose of incorporating the amendment made by this act to section 616.15, Florida Statutes, in a reference thereto, section 616.185, Florida Statutes, is reenacted to read:

616.185 Trespass upon grounds or facilities of public fair; penalty; arrests.—

(1) For the purposes of this chapter, trespass upon the grounds of the Florida State Fair Authority or any other fair association permitted under s. 616.15 means:

(a) Entering and remaining upon any grounds or facilities owned, operated, or controlled by the Florida State Fair Authority or any other association permitted under s. 616.15 and committing any act that disrupts the orderly conduct of any authorized activity of the fair association in charge, or its lessees, licensees, or the general public on those grounds or facilities; or

(b) Entering and remaining on those grounds or facilities after being directed not to enter or to leave them by the executive director of the authority, chief administrative officer of the fair association, or any employee or agent of the association designated by the executive director or administrator to maintain order on those grounds and facilities, after a determination by the executive director, administrator, employee, or agent that the entering or remaining on those grounds or facilities is in violation of the rules and regulations of the Florida State Fair Authority or permitted fair association or is disrupting the orderly conduct of any authorized activity of the fair association in charge, or its lessees, licensees, or the general public on those grounds or facilities.

(2) Any person committing the offense of trespass upon the grounds of the Florida State Fair Authority or any other fair association permitted under s. 616.15 commits a misdemeanor of the second degree, punishable as provided in s. 775.082 or s. 775.083.

(3) A law enforcement officer may arrest any person on or off the premises, without a warrant, if the officer has probable cause for believing such person has committed the offense of trespass upon the grounds of the Florida State Fair Authority or any fair association permitted under s. 616.15. Such an arrest does not render the law enforcement officer criminally or civilly liable for false arrest, false imprisonment, or unlawful detention.

Section 61. This act shall take effect July 1, 2026.

Approved by the Governor March 23, 2026.

Filed in Office Secretary of State March 23, 2026.

Business Impact Estimate

City of Sanibel

ORDINANCE 26-010 OF THE CITY COUNCIL OF THE CITY OF SANIBEL, FLORIDA, AMENDING THE CODE OF ORDINANCES, BY DELETING IN ITS ENTIRETY CHAPTER 30, ENVIRONMENT, ARTICLE III, NOISE, SECTION 30-70, GAS POWERED LEAF BLOWERS, TO COMPLY WITH CHAPTER 2026-3, LAWS OF FLORIDA; PROVIDING FOR CODIFICATION; PROVIDING FOR CONFLICT; PROVIDING FOR SEVERANCE; AND PROVIDING AN EFFECTIVE DATE.

This Business Impact Estimate is provided in accordance with Section 166.041(4), Florida Statutes. If one or more boxes are checked below, this means the City of Sanibel is of the view that a business impact estimate is not required by state law[1] for the proposed Ordinance, but the City of Sanibel is, nevertheless, providing this Business Impact Estimate as a courtesy and to avoid any procedural issues that could impact the enactment of the proposed Ordinance. This Business Impact Estimate may be revised following its initial posting.

- ☐ The proposed Ordinance is required for compliance with Federal or State law or regulation;
- ☐ The proposed Ordinance relates to the issuance or refinancing of debt;
- ☐ The proposed Ordinance relates to the adoption of budgets or budget amendments, including revenue sources necessary to fund the budget;
- ☐ The proposed Ordinance is required to implement a contract or an agreement, including, but not limited to, any Federal, State, local, or private grant or other financial assistance accepted by the municipal government;
- ☐ The proposed Ordinance is an emergency Ordinance;
- ☐ The Ordinance relates to procurement; or
- ☐ The proposed Ordinance is enacted to implement the following:
  a. Part II of Chapter 163, Florida Statutes, relating to growth policy, county and municipal planning, and land development regulation, including zoning, development orders, development agreements and development permits;
  b. Sections 190.005 and 190.046, Florida Statutes, regarding community development districts;
  c. Section 553.73, Florida Statutes, relating to the Florida Building Code; or
  d. Section 633.202, Florida Statutes, relating to the Florida Fire Prevention Code.

[1] See Section 166.041(4)(c), Florida Statutes.

Business Impact Estimate

City of Sanibel

In accordance with the provisions of controlling law, even notwithstanding the fact that an exemption noted above may apply, the City of Sanibel hereby publishes the following information:

1. Summary of the proposed Ordinance:
The purpose of Ordinance 26-010 is to repeal Section 30-70 (Gas-Powered Leaf Blowers) in order to comply with Chapter 2026-3, Florida Statutes.

2. Estimate of the direct economic impact of the proposed Ordinance on private, for-profit businesses in Sanibel, including the following, if any:

(a) An estimate of direct compliance costs that businesses may reasonably incur.

There are no new compliance costs created by the proposed Ordinance.

(b) Any new charge or fee imposed by the proposed Ordinance or for which businesses will be financially responsible.

There are no new charges or fees created by the proposed Ordinance.

(c) An estimate of the City of Sanibel's regulatory costs, including estimated revenues from any new charges or fees to cover such costs.

There are no new regulatory costs or revenues created by the proposed Ordinance.

3. Good faith estimate of the number of businesses likely to be impacted by the proposed Ordinance:

The proposed Ordinance is not expected to have a negative impact on businesses

4. Additional information the City of Sanibel deems useful (if any):

None.

AGENDA MEMORANDUM
Planning Department

City Council Meeting Date May 5, 2026

To: City Council

From: Paula N. C. McMichael, AICP, Planning Director

Date: April 27, 2026

SUBJECT: **HOME ELEVATIONS - AN ORDINANCE OF THE CITY COUNCIL OF THE CITY OF SANIBEL, FLORIDA, AMENDING THE CODE OF ORDINANCES SUBPART B LAND DEVELOPMENT CODE, CHAPTER 126, ZONING, ARTICLE V, NONCONFORMANCES DIVISION 3, STRUCTURES, SECTION 126-172, (NONCONFORMING STRUCTURES) IMPROVEMENT, RECONSTRUCTION, OR RELOCATION PROHIBITED; EXCEPTIONS; AND DIVISION 5, STANDARDS FOR BUILDING-BACK (RECONSTRUCTION) OF STRUCTURES SUBSTANTIALLY DAMAGED BY A NATURAL DISASTER, SECTION 126-212, NONCONFORMING STRUCTURES, TO ALLOW A LIMITED EXCEPTION TO HEIGHT LIMITATIONS FOR ELEVATION OF EXISTING STRUCTURES; FOR THE PURPOSE OF UPDATING THE LAND DEVELOPMENT CODE REGULATIONS; PROVIDING FOR CODIFICATION; PROVIDING FOR CONFLICT; PROVIDING FOR SEVERANCE; AND PROVIDING AN EFFECTIVE DATE.**

BACKGROUND:

Date	Meeting Type	Summary
02/24/2026	LDC Review Subcommittee	Proposed amendment for discussion, forwarded to Planning Commission 7-0
3/24/2026	Planning Commission	Recommend approval of draft resolution 7-0
05/06/2026	City Council	Discussion and first reading

The Land Development Code regulates height in residential districts in two ways: (1) overall height and (2) angle of light. Following Hurricane Ian, height standards in all residential districts were amended via Ordinance 23-025, effectively increasing allowable building height. Properties undertaking new construction or redevelopment must comply with these updated standards.

Last year, Ordinance 25-005 was adopted to address the reconstruction of structures substantially damaged by a natural disaster, in accordance with floodplain management standards set forth in Chapter 126, Article V, Division 5 – Standards for Building Back

(Reconstruction) of Structures Substantially Damaged by a Natural Disaster. Section 126-212(5) provides:

> a. When reconstruction or elevation of a nonconforming structure to comply with minimum flood elevation requirements does not conform or increases the degree of nonconformity with applicable height standards; or
>
> b. For the purpose of resiliency from potential future storm surge, the height of the lowest habitable floor of a nonconforming structure may be elevated up to ten feet above existing grade and exceed applicable height limitations proportionally, including any angle of light restrictions.

At the February 24, 2026, LDC Review Sub-Committee meeting, staff explained that homeowners are pursuing permits to elevate ground level homes that were not substantially damaged by a natural disaster but wish to elevate for resiliency purposes and to comply with FEMA regulations and the Florida Building Code. Some of these structures are proposed to be elevated above the required flood elevation, which may result in nonconformance with applicable height standards, including angle-of-light requirements.

Staff recommended allowing up to ten (10) feet above grade for nonconforming structures, even where ten feet above grade exceeds the required design flood elevation, and allowing height limitations to be exceeded proportionally, including angle-of-light requirements. Staff finds that allowing these elevations furthers the City's resiliency goals, provided that the elevation achieves the required FEMA flood elevation and complies with the Florida Building Code.

Planning Commission recommended approval of the proposed ordinance 7-0 at their meeting of March 24, 2026.

Staff proposes to revise the wording reviewed by the Planning Commission from "10 feet above predevelopment grade" to "10 feet above predevelopment grade or highest adjacent grade, whichever is higher." Staff has concerns that for some ground level homes, especially those developed prior to the city's incorporation, the predevelopment grade (natural grade prior to any construction) would not be known, while "highest adjacent grade" is listed on an elevation certificate. Predevelopment grade also refers to the elevation at the crown of the adjacent road, which may be higher than the highest adjacent grade. Both terms are defined in the land development code:

Sec. 78-1:

> *Predevelopment grade* means the elevation of the average natural grade at base of structure. In reference to measuring the height of a structure, predevelopment means the elevation of the average crown of the adjacent road or roads, or average natural grade at base of structure, whichever is higher.

Sec. 94-124:

> *Highest adjacent grade*. The highest natural elevation of the ground surface prior to construction next to the proposed walls or foundation of a structure.

Staff has also reworded Sec.126-212 for clarity. Both the version reviewed by Planning Commission and the version with staff's suggested edits are provided. The City Attorney has affirmed the changes are not such a material alteration that they require re-review by the Planning Commission.

PROPOSAL: Amend Section 126-172 – (Nonconforming structures) improvement, reconstruction or relocation prohibited; exceptions, and Section 126-212 – Nonconforming structures, to allow for ground level homes to elevate up to ten feet above grade without regard to height limitations, for purposes of resiliency in the event of floods, as recommended by Planning Commission.

FUNDING SOURCE: N/A

RECOMMENDED ACTION: City Council discussion of draft ordinance and move to first reading.

CITY OF SANIBEL
ORDINANCE 26-009

AN ORDINANCE OF THE CITY COUNCIL OF THE CITY OF SANIBEL, FLORIDA, AMENDING THE CODE OF ORDINANCES SUBPART B LAND DEVELOPMENT CODE, CHAPTER 126, ZONING, ARTICLE V, NONCONFORMANCES DIVISION 3, STRUCTURES, SECTION 126-172, (NONCONFORMING STRUCTURES) IMPROVEMENT, RECONSTRUCTION, OR RELOCATION PROHIBITED; EXCEPTIONS; AND DIVISION 5, STANDARDS FOR BUILDING-BACK (RECONSTRUCTION) OF STRUCTURES SUBSTANTIALLY DAMAGED BY A NATURAL DISASTER, SECTION 126-212, NONCONFORMING STRUCTURES, TO ALLOW A LIMITED EXCEPTION TO HEIGHT LIMITATIONS FOR ELEVATION OF EXISTING STRUCTURES; FOR THE PURPOSE OF UPDATING THE LAND DEVELOPMENT CODE REGULATIONS; PROVIDING FOR CODIFICATION; PROVIDING FOR CONFLICT; PROVIDING FOR SEVERANCE; AND PROVIDING AN EFFECTIVE DATE.

WHEREAS, the Planning Commission held a legally and properly advertised public hearing on March 24, 2026, on specific proposed amendments to the Land Development Code; and

WHEREAS, the Planning Commission heard and considered comments and recommendations from the Planning Staff and the public pertaining to a draft amendment to allow a limited exception to height limitations for elevation of existing structures; and

WHEREAS, the Planning Commission may recommend to the City Council amendments to regulations of the Land Development Code (LDC), in accordance with the standards set forth in LDC Section 82-241; and

WHEREAS, the Planning Commission found the proposed amendments to the LDC as referenced above to be consistent with the Sanibel Plan and meet the requirements of LDC Section 82-241, and recommended by a vote of 7 to 0 that the City Council adopt said amendments in the form of an ordinance.

NOW, THEREFORE, BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF SANIBEL, FLORIDA:

SECTION 1. The recitals above are true and correct and made a part hereof.

SECTION 2. Sanibel Code of Ordinances, Subpart B. Land Development Code, Chapter 126, is hereby amended with ~~strikethrough~~ language indicating deletions and <u>underlined</u> language indicating additions as follows:

Chapter 126 - ZONING

. . .

ARTICLE V. - NONCONFORMANCES

. . .

DIVISION 3 - STRUCTURES

. . .

Sec. 126-172. – (Nonconforming structures) improvements, reconstruction, or relocation

(a) Except as otherwise provided in this article and in article XII Resort Housing District in this chapter, no nonconforming structure may be reconstructed, moved, removed, relocated, or structurally altered, except in such fashion as to eliminate the nonconformance or as to reduce the degree of nonconformance as much as possible. Nonconforming seawalls outside of the areas where seawalls are a permitted use [subsection 126-101(1)] are nonconforming uses and must meet section 126-152 standards. The following shall, however, be permitted:

(1) Repairs or rehabilitations to a nonconforming structure which, in conjunction with prior repairs, do not amount to a material structural alteration or a substantial improvement as defined in chapter 94;

(2) The expansion of a structure which is nonconforming because of height, percentage of land coverage, residential density, commercial floor area, vegetation removal, or setback ~~area or yard~~ requirements, as long as such requirements are not further violated and as long as the expansion, considered by itself, would not violate such requirements;

(3) A structure nonconforming with the minimum elevation requirements of the Floodplain Management Ordinance (chapter 94), applicable federal flood regulations, or the Florida Building Code may be elevated up to ten (10) feet above predevelopment grade, even if such elevation increases the degree of nonconformity with applicable height standards, including angle of light.

(4~~3~~) Minor, cosmetic, nonstructural alterations to the side or front of a structure which encroaches on a required side or front yard setback, such as awnings or decorative architectural features, provided that such alterations do not extend further into the setback than that part of the structure closest to the property line; provided that no usable floor area is added; and provided that no other regulation contained in this Land Development Code, and to which the structure does not conform, is further violated;

(5~~4~~) Repairs or reconstruction of existing nonconforming seawalls where seawalls are a permitted use [subsection 126-101(1)] in human made waterbodies in accordance with the requirements found in subsections 126-101(2) through (20);

(6~~5~~) In the interest of safety, or to meet federal or state requirements for that use, consistent with section 78-3, development and construction to provide building access for persons with disabilities provided the development cannot practicably be accomplished within the existing perimeter, i.e., three-dimensional outline, of the structure and is the minimum necessary to provide such access, regardless of whether said development and construction increases or creates nonconformities pertaining to height, percentage of land coverage, commercial floor area, percentage of vegetation removal and developed area or setbacks and regardless of whether the structure is located within the Bay Beach Zone or Gulf Beach Zone;

(7~~6~~) In the Resort Housing District, reconstruction of existing nonconforming swimming pools and other accessory structures, including all related support components and equipment, which in conjunction with prior repairs or rehabilitation amount to a substantial improvement.

(8~~7~~) The fencing in or screening of the structure for purposes of security, safety, or reduced liability, as long as such fencing or screening is the minimum reasonably necessary for such purpose, both as to height and location, and as long as any such fencing complies with the requirements of subsections 126-1057(2) - (4) and section 126-1059;

(9~~8~~) In the interest of safety, security, and reduced liability, the addition of safety railings on roof decks, provided such railings do not extend beyond the footprint of the existing structure;

a. In the interest of general public safety, the reconstruction of existing nonconforming walkways in the same configuration as the existing failed structure and up to a width of 44 inches when part of a required means of egress; and

(10~~9~~) Building back (reconstruction) of a structure substantially damaged by a natural disaster in accordance with division 5 of this article.

. . .

DIVISION 5. – STANDARDS FOR BUILDING-BACK (RECONSTRUCTION) OF STRUCTURES SUBSTANTIALLY DAMAGED BY A NATURAL DISASTER

. . .

Sec. 126-212. – Nonconforming structures.

(a) When a nonconforming structure is destroyed or substantially damaged by accidental fire or other natural and disastrous force, such structure may be built back (reconstructed):

(1) Within its pre-disaster footprint;

(2) Within the three-dimensional outline of the lawfully existing habitable area of the pre-disaster building;

(3) Up to its pre-disaster gross square footage;

(4) Up to its lawfully existing number of dwelling units, but;

(5) Elevated above the base flood elevations required by federal flood regulations, chapter 94 of this Land Development Code, and the Florida Building Code, and conforming in all other respects to the Land Development Code requirements in effect at the time the substantially damaged building is built back (reconstructed), except for height, under the following conditions:

a. A substantially damaged structure that is nonconforming may be elevated up to ten (10) feet above predevelopment grade, even if such elevation increases the degree of nonconformity with applicable height standards, including angle of light, provided the structure complies with the minimum elevation requirements of the Floodplain Management Ordinance, applicable federal flood regulations, and the Florida Building Code.

~~When reconstruction or elevation of a nonconforming structure to comply with minimum flood elevation requirements does not conform or increases the degree of nonconformity with applicable height standards; or~~

~~b. For the purpose of resiliency from potential future storm surge, the height of the lowest habitable floor of a nonconforming structure may be elevated up to ten feet above existing grade and exceed applicable height limitations proportionally, including any angle of light restrictions.~~

(b) Applications to build-back a nonconforming structure that was destroyed or substantially damaged by accidental fire or other natural and disastrous force must be filed within two years of the date of the destruction or substantial damage to the building that is to be built back. If the declared state of local emergency extends beyond six months, the deadline to make application shall be extended to three years. If the declared state of local emergency extends beyond one year, the deadline to make application shall be extended to four years.

(c) Replacement of a nonconforming use seawall that was destroyed or substantially damaged by a natural disaster (defined in chapter 78) must follow the standards established for revetments (sections 126-911 and 126-912), or living ~~alternative~~ shoreline stabilization project (section 126-99), or section 126-152. An expedited permitting process, which waives the requirement for planning commission approval, may be authorized by the city manager or their designee once confirmation of the destruction or substantial damage is determined to be caused by a natural disaster.

(d) In the case of a historic structure, as defined in chapter 94 or described in chapter 98, reconstruction is permitted as provided in this section, and in addition, in any manner which preserves the integrity of the structure as a historical structure.

. . .

SECTION 3. Codification. The City Manager is hereby authorized and directed to indicate these amendments in future City Code publications.

SECTION 4. Conflict. All ordinances and parts of ordinances in conflict herewith shall be and the same hereby repealed. If any part of this ordinance conflicts with any other part, it shall be severed, and the remainder shall have full force and effect and be liberally construed.

SECTION 5. Severance. If any section, subsection, sentence, clause, phrase or portion of this ordinance, or application hereof, is, for any reason, held invalid or unconstitutional by any court of competent jurisdiction, such portion or application shall be deemed a separate, distinct, and independent provision and such holding shall not affect the validity of the remaining portion or application hereof.

SECTION 6. Effective date. This Ordinance shall be effective immediately upon adoption.

SCHEDULED FOR SECOND READING AND PUBLIC HEARING IN OPEN AND REGULAR SESSION OF THE CITY COUNCIL OF THE CITY OF SANIBEL, FLORIDA, ON THE 2ND DAY OF JUNE 2026.

Attest:

_____ _____

Scotty Lynn Kelly, City Clerk Mike Miller, Mayor

Approved as to form and legality:

_____

John D. Agnew, City Attorney

Date filed with City Clerk: _____

Vote of Council Members:

Miller _____
Henshaw _____ First Reading: May 5, 2026
DeBruce _____ Publication Date: _____
Johnson _____ Second Reading: _____
Smith _____

CITY OF SANIBEL
ORDINANCE 26-009 WITH REVISIONS

AN ORDINANCE OF THE CITY COUNCIL OF THE CITY OF SANIBEL, FLORIDA, AMENDING THE CODE OF ORDINANCES SUBPART B LAND DEVELOPMENT CODE, CHAPTER 126, ZONING, ARTICLE V, NONCONFORMANCES DIVISION 3, STRUCTURES, SECTION 126-172, (NONCONFORMING STRUCTURES) IMPROVEMENT, RECONSTRUCTION, OR RELOCATION PROHIBITED; EXCEPTIONS; AND DIVISION 5, STANDARDS FOR BUILDING-BACK (RECONSTRUCTION) OF STRUCTURES SUBSTANTIALLY DAMAGED BY A NATURAL DISASTER, SECTION 126-212, NONCONFORMING STRUCTURES, TO ALLOW A LIMITED EXCEPTION TO HEIGHT LIMITATIONS FOR ELEVATION OF EXISTING STRUCTURES; FOR THE PURPOSE OF UPDATING THE LAND DEVELOPMENT CODE REGULATIONS; PROVIDING FOR CODIFICATION; PROVIDING FOR CONFLICT; PROVIDING FOR SEVERANCE; AND PROVIDING AN EFFECTIVE DATE.

WHEREAS, the Planning Commission held a legally and properly advertised public hearing on March 24, 2026, on specific proposed amendments to the Land Development Code; and

WHEREAS, the Planning Commission heard and considered comments and recommendations from the Planning Staff and the public pertaining to a draft amendment to allow a limited exception to height limitations for elevation of existing structures; and

WHEREAS, the Planning Commission may recommend to the City Council amendments to regulations of the Land Development Code (LDC), in accordance with the standards set forth in LDC Section 82-241; and

WHEREAS, the Planning Commission found the proposed amendments to the LDC as referenced above to be consistent with the Sanibel Plan and meet the requirements of LDC Section 82-241, and recommended by a vote of 7 to 0 that the City Council adopt said amendments in the form of an ordinance.

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Chapter 126 - ZONING

. . .

ARTICLE V. - NONCONFORMANCES

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DIVISION 3 - STRUCTURES

. . .

Sec. 126-172. – (Nonconforming structures) improvements, reconstruction, or relocation

(a) Except as otherwise provided in this article and in article XII Resort Housing District in this chapter, no nonconforming structure may be reconstructed, moved, removed, relocated, or structurally altered, except in such fashion as to eliminate the nonconformance or as to reduce the degree of nonconformance as much as possible. Nonconforming seawalls outside of the areas where seawalls are a permitted use [subsection 126-101(1)] are nonconforming uses and must meet section 126-152 standards. The following shall, however, be permitted:

(1) Repairs or rehabilitations to a nonconforming structure which, in conjunction with prior repairs, do not amount to a material structural alteration or a substantial improvement as defined in chapter 94;

(2) The expansion of a structure which is nonconforming because of height, percentage of land coverage, residential density, commercial floor area, vegetation removal, or setback ~~area or yard~~ requirements, as long as such requirements are not further violated and as long as the expansion, considered by itself, would not violate such requirements;

(3) A structure nonconforming with the minimum design flood elevation required by the Floodplain Management Ordinance (Chapter 94), applicable federal flood regulations, or the Florida Building Code may be elevated up to ten (10) feet above predevelopment grade or highest adjacent grade, whichever is higher, and exceed applicable height limitations proportionately, including any angle of light restrictions, for the purpose of resiliency from floods.

~~A structure nonconforming with the minimum elevation requirements of the Floodplain Management Ordinance (chapter 94), applicable federal flood regulations, or the Florida Building Code may be elevated up to ten (10) feet above predevelopment grade, even if such elevation increases the degree of nonconformity with applicable height standards, including angle of light.~~

(4~~3~~) Minor, cosmetic, nonstructural alterations to the side or front of a structure which encroaches on a required side or front yard setback, such as awnings or decorative architectural features, provided that such alterations do not extend further into the setback than that part of the structure closest to the property line; provided that no usable floor area is added; and provided that no other regulation contained in this Land Development Code, and to which the structure does not conform, is further violated;

(5~~4~~) Repairs or reconstruction of existing nonconforming seawalls where seawalls are a permitted use [subsection 126-101(1)] in human made waterbodies in accordance with the requirements found in subsections 126-101(2) through (20);

(6~~5~~) In the interest of safety, or to meet federal or state requirements for that use, consistent with section 78-3, development and construction to provide building access for persons with disabilities provided the development cannot practicably be accomplished within the existing perimeter, i.e., three-dimensional outline, of the structure and is the minimum necessary to provide such access, regardless of whether said development and construction increases or creates nonconformities pertaining to height, percentage of land coverage, commercial floor area, percentage of vegetation removal and developed area or setbacks and regardless of whether the structure is located within the Bay Beach Zone or Gulf Beach Zone;

(7~~6~~) In the Resort Housing District, reconstruction of existing nonconforming swimming pools and other accessory structures, including all related support components and equipment, which in conjunction with prior repairs or rehabilitation amount to

a substantial improvement.

(8~~7~~) The fencing in or screening of the structure for purposes of security, safety, or reduced liability, as long as such fencing or screening is the minimum reasonably necessary for such purpose, both as to height and location, and as long as any such fencing complies with the requirements of subsections 126-1057(2) - (4) and section 126-1059;

(9~~8~~) In the interest of safety, security, and reduced liability, the addition of safety railings on roof decks, provided such railings do not extend beyond the footprint of the existing structure;

a. In the interest of general public safety, the reconstruction of existing nonconforming walkways in the same configuration as the existing failed structure and up to a width of 44 inches when part of a required means of egress; and

(10~~9~~) Building back (reconstruction) of a structure substantially damaged by a natural disaster in accordance with division 5 of this article.

. . .

DIVISION 5. – STANDARDS FOR BUILDING-BACK (RECONSTRUCTION) OF STRUCTURES SUBSTANTIALLY DAMAGED BY A NATURAL DISASTER

. . .

Sec. 126-212. – Nonconforming structures.

(a) When a nonconforming structure is destroyed or substantially damaged by accidental fire or other natural and disastrous force, such structure may be built back (reconstructed):

(1) Within its pre-disaster footprint;

(2) Within the three-dimensional outline of the lawfully existing habitable area of the pre-disaster building;

(3) Up to its pre-disaster gross square footage;

(4) Up to its lawfully existing number of dwelling units, ~~but~~; and

(5) In compliance with the design ~~Elevated above the base~~ flood elevation~~s~~ required by federal flood regulations, chapter 94 of this Land Development Code, and the Florida Building Code, and conforming in all other respects to the Land Development Code requirements in effect at the time the substantially damaged building is built back (reconstructed)., ~~except for height, under the following conditions:~~

a. A substantially damaged structure that is nonconforming may be built back to current design flood elevations and exceed height limitations.

b. A substantially damaged structure that is nonconforming may be built back and elevated up to ten (10) feet above predevelopment grade or highest adjacent grade, whichever is higher, and exceed applicable height limitations proportionately, including any angle of light restrictions, for the purpose of resiliency from floods.

~~A substantially damaged structure that is nonconforming may be elevated up to ten (10) feet above predevelopment grade, even if such elevation increases the degree of nonconformity with applicable height standards, including angle of light, provided the structure complies with the minimum elevation requirements of the Floodplain Management Ordinance, applicable federal flood regulations, and the Florida Building Code.~~

~~When reconstruction or elevation of a nonconforming structure to comply with minimum flood elevation requirements does not conform or increases the degree of nonconformity with applicable height standards; or~~

~~b. For the purpose of resiliency from potential future storm surge, the height of the lowest habitable floor of a nonconforming structure may be elevated up to ten feet above existing grade and exceed applicable height limitations proportionally, including any angle of light restrictions.~~

(b) Applications to build-back a nonconforming structure that was destroyed or substantially damaged by accidental fire or other natural and disastrous force must be filed within two years of the date of the destruction or substantial damage to the building that is to be built back. If the declared state of local emergency extends beyond six months, the deadline to make application shall be extended to three years. If the declared state of local emergency extends beyond one year, the deadline to make application shall be extended to four years.

(c) Replacement of a nonconforming use seawall that was destroyed or substantially damaged by a natural disaster (defined in chapter 78) must follow the standards established for revetments (sections 126-911 and 126-912), or living ~~alternative~~ shoreline stabilization project (section 126-99), or section 126-152. An expedited permitting process, which waives the requirement for planning commission approval, may be authorized by the city manager or their designee once confirmation of the destruction or substantial damage is determined to be caused by a natural disaster.

(d) In the case of a historic structure, as defined in chapter 94 or described in chapter 98, reconstruction is permitted as provided in this section, and in addition, in any manner which preserves the integrity of the structure as a historical structure.

. . .

SECTION 3. Codification. The City Manager is hereby authorized and directed to indicate these amendments in future City Code publications.

SECTION 4. Conflict. All ordinances and parts of ordinances in conflict herewith shall be and the same hereby repealed. If any part of this ordinance conflicts with any other part, it shall be severed, and the remainder shall have full force and effect and be liberally construed.

SECTION 5. Severance. If any section, subsection, sentence, clause, phrase or portion of this ordinance, or application hereof, is, for any reason, held invalid or unconstitutional by any court of competent jurisdiction, such portion or application shall be deemed a separate, distinct, and independent provision and such holding shall not affect the validity of the remaining portion or application hereof.

SECTION 6. Effective date. This Ordinance shall be effective immediately upon adoption.

SCHEDULED FOR SECOND READING AND PUBLIC HEARING IN OPEN AND REGULAR SESSION OF THE CITY COUNCIL OF THE CITY OF SANIBEL, FLORIDA, ON THE 2ND DAY OF JUNE 2026.

Attest:

Scotty Lynn Kelly, City Clerk

Mike Miller, Mayor

Approved as to form and legality:

_____
John D. Agnew, City Attorney

Date filed with City Clerk: _____

Vote of Council Members:

Miller	_____	
Henshaw	_____	First Reading: May 5, 2026
DeBruce	_____	Publication Date: _____
Johnson	_____	Second Reading:_____
Smith	_____	

CITY OF SANIBEL
PLANNING COMMISSION RESOLUTION 26-08

A RESOLUTION OF THE PLANNING COMMISSION OF THE CITY OF SANIBEL, FLORIDA, RECOMMENDING THAT CITY COUNCIL ADOPT AN ORDINANCE AMENDING THE CODE OF ORDINANCES, SUBPART B LAND DEVELOPMENT CODE, CHAPTER 126, ZONING, ARTICLE V, NONCONFORMANCES DIVISION 3, STRUCTURES, SECTION 126-172, (NONCONFORMING STRUCTURES) IMPROVEMENT, RECONSTRUCTION, OR RELOCATION PROHIBITED; EXCEPTIONS; AND DIVISION 5, STANDARDS FOR BUILDING-BACK (RECONSTRUCTION) OF STRUCTURES SUBSTANTIALLY DAMAGED BY A NATURAL DISASTER, SECTION 126-212, NONCONFORMING STRUCTURES, TO ALLOW A LIMITED EXCEPTION TO HEIGHT LIMITATIONS FOR ELEVATION OF EXISTING STRUCTURES, FOR THE PURPOSE OF UPDATING THE LAND DEVELOPMENT CODE REGULATIONS.

WHEREAS, the Planning Commission held a legally and properly advertised public hearing on March 24, 2026, at which the Planning Commission heard and considered comments and recommendations from the Planning Staff and the public pertaining to a draft amendment to allow a limited exception to height limitations for elevation of existing structures ; and

WHEREAS, the Planning Commission finds the proposed amendment to be consistent with the Sanibel Plan, as it relates to Objective 6 of Section 3.1.1. Hurricane Safety Element and Policy 6.3 to revise the land development code, as appropriate, to ensure continued responsiveness to threats posed by high winds and flooding; and

WHEREAS, the Planning Commission may recommend to the City Council amendments to regulations of the Land Development Code, in accordance with the standards set forth in Land Development Code Section 82-241.

NOW, THEREFORE, BE IT RESOLVED, the Planning Commission finds the proposed amendments to the Land Development Code attached hereto as Exhibit A, are consistent with the Sanibel Plan, meet the above-referenced requirements, and recommends that the City Council adopt said amendments in the form of an ordinance.

PASSED IN OPEN AND REGULAR SESSION OF THE PLANNING COMMISSION OF THE CITY OF SANIBEL, FLORIDA, THIS 24TH DAY OF MARCH 2026.

Attest:

Anna M. Hicks, Deputy City Clerk

Paul Nichols, Chair

Approved as to form and legality:

John D. Agnew, City Attorney

Date filed with City Clerk: March 24, 2026

Vote of Commission Members:

Nichols	Aye
Steiner	Aye
Burns	Aye
Colter	Aye
Schopp	Aye
Sergeant	Aye
Welch	Aye

EXHIBIT A OF RESOLUTION

Agenda Item
Meeting of

CITY OF SANIBEL
ORDINANCE 26-

AN ORDINANCE OF THE CITY COUNCIL OF THE CITY OF SANIBEL, FLORIDA, AMENDING THE CODE OF ORDINANCES SUBPART B LAND DEVELOPMENT CODE, CHAPTER 126, ZONING, ARTICLE V, NONCONFORMANCES DIVISION 3, STRUCTURES, SECTION 126-172, (NONCONFORMING STRUCTURES) IMPROVEMENT, RECONSTRUCTION, OR RELOCATION PROHIBITED; EXCEPTIONS; AND DIVISION 5, STANDARDS FOR BUILDING-BACK (RECONSTRUCTION) OF STRUCTURES SUBSTANTIALLY DAMAGED BY A NATURAL DISASTER, SECTION 126-212, NONCONFORMING STRUCTURES, TO ALLOW A LIMITED EXCEPTION TO HEIGHT LIMITATIONS FOR ELEVATION OF EXISTING STRUCTURES; FOR THE PURPOSE OF UPDATING THE LAND DEVELOPMENT CODE REGULATIONS; PROVIDING FOR CODIFICATION; PROVIDING FOR CONFLICT; PROVIDING FOR SEVERANCE; AND PROVIDING AN EFFECTIVE DATE.

WHEREAS, the Planning Commission held a legally and properly advertised public hearing on March 24, 2026, on specific proposed amendments to the Land Development Code; and

WHEREAS, the Planning Commission heard and considered comments and recommendations from the Planning Staff and the public pertaining to a draft amendment to allow a limited exception to height limitations for elevation of existing structures; and

WHEREAS, the Planning Commission may recommend to the City Council amendments to regulations of the Land Development Code (LDC), in accordance with the standards set forth in LDC Section 82-241; and

WHEREAS, the Planning Commission found the proposed amendments to the LDC as referenced above to be consistent with the Sanibel Plan and meet the requirements of LDC Section 82-241, and recommended by a vote of _ to _ that the City Council adopt said amendments in the form of an ordinance.

NOW, THEREFORE, BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF SANIBEL, FLORIDA:

SECTION 1. The recitals above are true and correct and made a part hereof.

SECTION 2. Sanibel Code of Ordinances, Subpart B. Land Development Code, Chapter 126, is hereby amended with ~~strikethrough~~ language indicating deletions and <u>underlined</u> language indicating additions as follows:

Chapter 126 - ZONING

. . .

ARTICLE V. - NONCONFORMANCES

. . .

DIVISION 3 - STRUCTURES

* * *

Sec. 126-172. – (Nonconforming structures) improvements, reconstruction, or relocation

(a) Except as otherwise provided in this article and in article XII Resort Housing District in this chapter, no nonconforming structure may be reconstructed, moved, removed, relocated, or structurally altered, except in such fashion as to eliminate the nonconformance or as to reduce the degree of nonconformance as much as possible. Nonconforming seawalls outside of the areas where seawalls are a permitted use [subsection 126-101(1)] are nonconforming uses and must meet section 126-152 standards. The following shall, however, be permitted:

(1) Repairs or rehabilitations to a nonconforming structure which, in conjunction with prior repairs, do not amount to a material structural alteration or a substantial improvement as defined in chapter 94;

(2) The expansion of a structure which is nonconforming because of height, percentage of land coverage, residential density, commercial floor area, vegetation removal, or setback ~~area or yard~~ requirements, as long as such requirements are not further violated and as long as the expansion, considered by itself, would not violate such requirements;

(3) A structure nonconforming with the minimum elevation requirements of the Floodplain Management Ordinance (chapter 94), applicable federal flood regulations, or the Florida Building Code may be elevated up to ten (10) feet above predevelopment grade, even if such elevation increases the degree of nonconformity with applicable height standards, including angle of light.

(4~~3~~) Minor, cosmetic, nonstructural alterations to the side or front of a structure which encroaches on a required side or front yard setback, such as awnings or decorative architectural features, provided that such alterations do not extend further into the setback than that part of the structure closest to the property line; provided that no usable floor area is added; and provided that no other regulation contained in this Land Development Code, and to which the structure does not conform, is further violated;

(5~~4~~) Repairs or reconstruction of existing nonconforming seawalls where seawalls are a permitted use [subsection 126-101(1)] in human made waterbodies in accordance with the requirements found in subsections 126-101(2) through (20);

(6~~5~~) In the interest of safety, or to meet federal or state requirements for that use, consistent with section 78-3, development and construction to provide building access for persons with disabilities provided the development cannot practicably be accomplished within the existing perimeter, i.e., three-dimensional outline, of the structure and is the minimum necessary to provide such access, regardless of whether said development and construction increases or creates nonconformities pertaining to height, percentage of land coverage, commercial floor area, percentage of vegetation removal and developed area or setbacks and regardless of whether the structure is located within the Bay Beach Zone or Gulf Beach Zone;

(7~~6~~) In the Resort Housing District, reconstruction of existing nonconforming swimming pools and other accessory structures, including all related support components and equipment, which in conjunction with prior repairs or rehabilitation amount to a substantial improvement.

(8~~7~~) The fencing in or screening of the structure for purposes of security, safety, or reduced liability, as long as such fencing or screening is the minimum reasonably necessary for such purpose, both as to height and location, and as long as any

such fencing complies with the requirements of subsections 126-1057(2) - (4) and section 126-1059;

(~~9~~8) In the interest of safety, security, and reduced liability, the addition of safety railings on roof decks, provided such railings do not extend beyond the footprint of the existing structure;

a. In the interest of general public safety, the reconstruction of existing nonconforming walkways in the same configuration as the existing failed structure and up to a width of 44 inches when part of a required means of egress; and

(10~~9~~) Building back (reconstruction) of a structure substantially damaged by a natural disaster in accordance with division 5 of this article.

. . .

DIVISION 5. – STANDARDS FOR BUILDING-BACK (RECONSTRUCTION) OF STRUCTURES SUBSTANTIALLY DAMAGED BY A NATURAL DISASTER

. . .

Sec. 126-212. – Nonconforming structures.

(a) When a nonconforming structure is destroyed or substantially damaged by accidental fire or other natural and disastrous force, such structure may be built back (reconstructed):

(1) Within its pre-disaster footprint;

(2) Within the three-dimensional outline of the lawfully existing habitable area of the pre-disaster building;

(3) Up to its pre-disaster gross square footage;

(4) Up to its lawfully existing number of dwelling units, but;

(5) Elevated above the base flood elevations required by federal flood regulations, chapter 94 of this Land Development Code, and the Florida Building Code, and conforming in all other respects to the Land Development Code requirements in effect at the time the substantially damaged building is built back (reconstructed), except for height, under the following conditions:

a. A substantially damaged structure that is nonconforming may be elevated up to ten (10) feet above predevelopment grade, even if such elevation increases the degree of nonconformity with applicable height standards, including angle of light, provided the structure complies with the minimum elevation requirements of the Floodplain Management Ordinance, applicable federal flood regulations, and the Florida Building Code.

~~When reconstruction or elevation of a nonconforming structure to comply with minimum flood elevation requirements does not conform or increases the degree of nonconformity with applicable height standards; or~~

~~b. For the purpose of resiliency from potential future storm surge, the height of the lowest habitable floor of a nonconforming structure may be elevated up to ten feet above existing grade and exceed applicable height limitations proportionally, including any angle of light restrictions.~~

(b) Applications to build-back a nonconforming structure that was destroyed or substantially damaged by accidental fire or other natural and disastrous force must be filed within two years of the date of the destruction or substantial damage to the building that is to be built back. If the declared state of local emergency extends beyond six months, the deadline to make application shall be extended to three years. If the declared state of

local emergency extends beyond one year, the deadline to make application shall be extended to four years.

(c) Replacement of a nonconforming use seawall that was destroyed or substantially damaged by a natural disaster (defined in chapter 78) must follow the standards established for revetments (sections 126-911 and 126-912), or living ~~alternative~~ shoreline stabilization project (section 126-99), or section 126-152. An expedited permitting process, which waives the requirement for planning commission approval, may be authorized by the city manager or their designee once confirmation of the destruction or substantial damage is determined to be caused by a natural disaster.

(d) In the case of a historic structure, as defined in chapter 94 or described in chapter 98, reconstruction is permitted as provided in this section, and in addition, in any manner which preserves the integrity of the structure as a historical structure.

. . .

AGENDA MEMORANDUM ***City Manager***

City Council Regular Meeting Date: May 5, 2026

To: City Council

From: Dana A. Souza, City Manager

Date: April 23, 2026

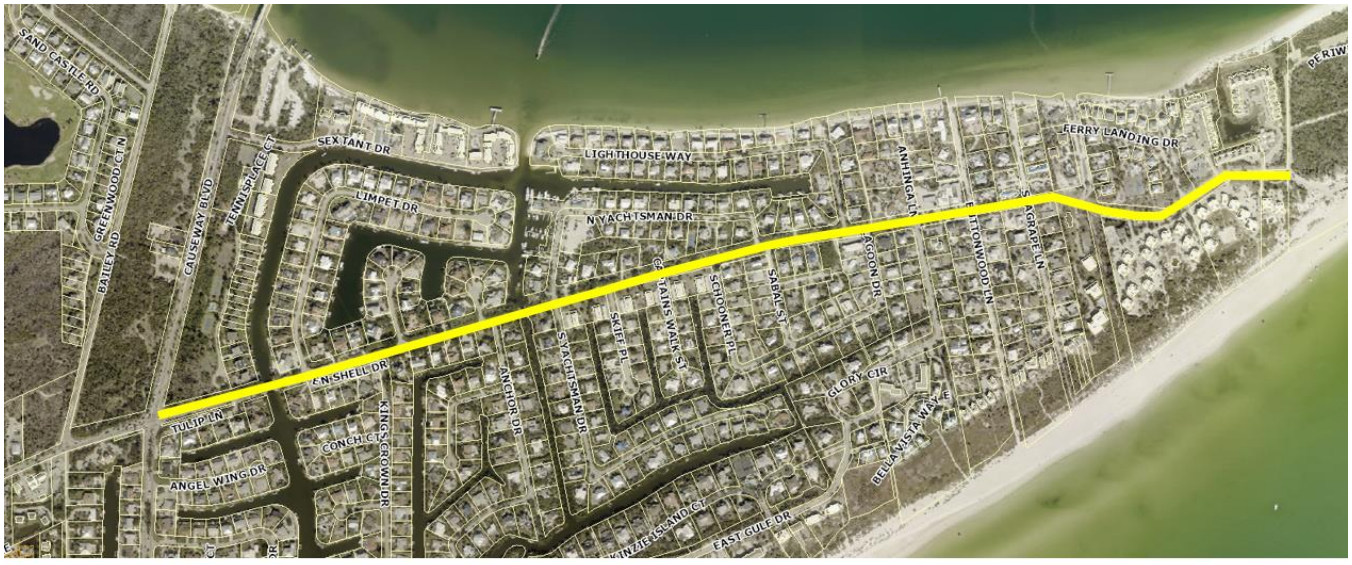
SUBJECT: Discussion of draft Ordinance 26-011 to establish public roadway speed limits by Ordinance and reducing speed limits on certain roadways and/or sections of roadways.

BACKGROUND: At its April 21, 2026, meeting, the City Council discussed draft Ordinance 26-011 which proposed to authorize the City Council to establish roadway speed limits by Resolution.

Following discussion, the City Council directed staff to amend the draft ordinance to require that any changes to roadway speed limits be authorized by ordinance rather than by resolution. The revised draft, Ordinance 26-011, reflects this direction and establishes speed limits for each publicly owned roadway.

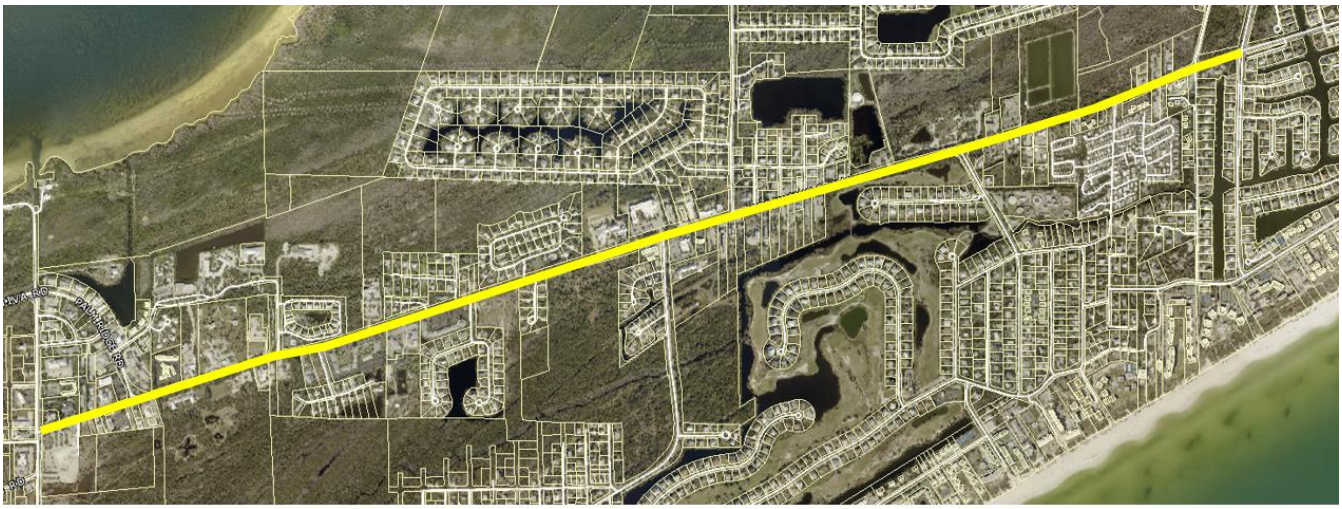
Additionally, the City Council discussed the following speed limit changes:

1. E. Periwinkle Way from Causeway Blvd. to Lighthouse Beach Park – reduce the speed limit from 35 mph to 25 mph. **The City Council confirmed their interest in continuing discussion of this proposed speed limit change.**



East Periwinkle Way from Causeway Blvd. to Lighthouse Beach Park – Speed Limit Change From 35 mph to 25 mph

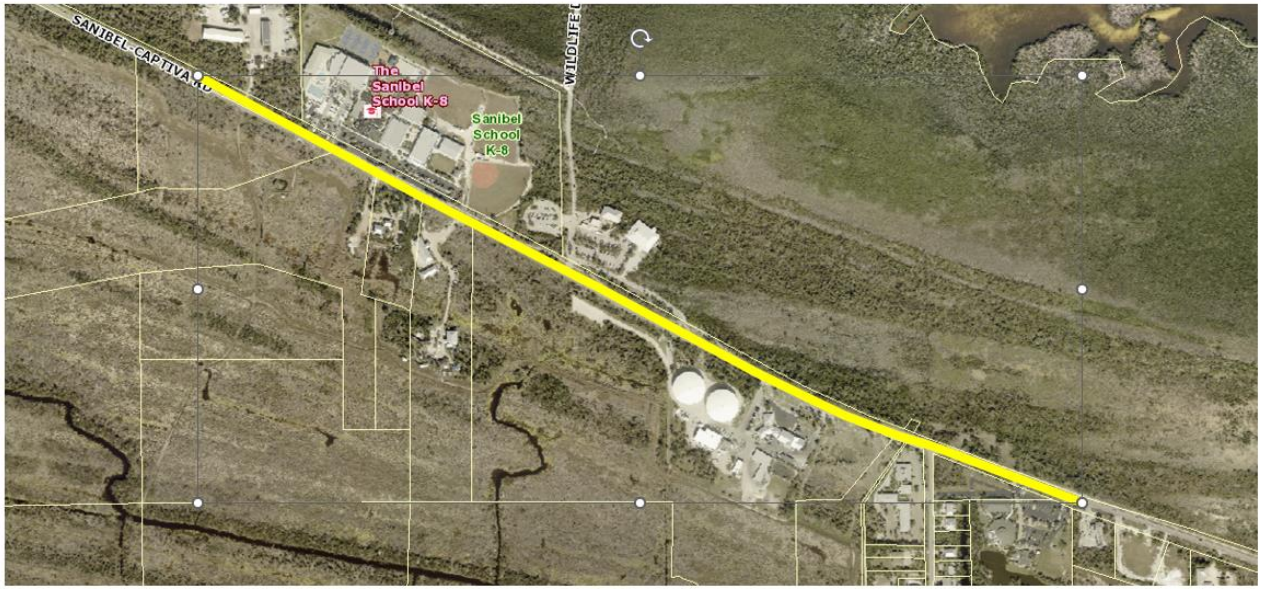
2. Periwinkle Way from Causeway Blvd. to Tarpon Bay Rd. – reduce the speed limit from 35 mph to 30 mph. **The City Council confirmed their interest in continuing discussion of this proposed speed limit change.**



Periwinkle Way between Causeway Blvd. and Tarpon Bay Rd. – Speed Limit Change From 35 mph to 30 mph

3. Sanibel-Captiva Rd. from Rabbit Road to the western limit of the Sanibel School speed zone – consider reducing the speed limit from 35 mph to 30 mph. **The City Council confirmed their interest in continuing discussion of this proposed speed limit change and asked that the start of the speed limit reduction to 30 mph be placed near the Driveway to St. Isabel Catholic Church.**

Sanibel- Captiva Rd. between a point near the church to the westerly edge of the Sanibel School speed zone
Speed Limit Change From 35 mph to 30 mph



4. Rabbit Road from Sanibel-Captiva Rd. to West Gulf Drive – consider reducing the speed limit from 30 mph to 25 mph. **The City Council determined that no further discussion of this proposed speed limit change is warranted.**

What the Current Draft Ordinance Proposes

The City Council has expressed its intent to establish roadway speed limits by Ordinance. Accordingly, the draft Ordinance is proposed to: (1) confirm speed limit changes previously approved by the City Council, (2) affirm currently posted speed limits, and (3) incorporate additional speed limit amendments discussed by the City Council. Following the Council's discussion and direction, staff will prepare a final draft Ordinance for consideration at the June 16, 2026, City Council meeting.

In summary, the draft Ordinance provided for the City Council discussion includes:

1. Establishes that the City Council may amend public roadway speed limits only by Ordinance.

2. Establishes a maximum speed limit of 35 mph on Sanibel's public roadways.

3. Establishes a speed limit of 35 mph on Sanibel-Captiva Road, except for the section in "Santiva," which remains at 25 mph, and the section near Rabbit Road, which may be amended to a lower speed limit.

4. Establishes a speed limit of 30 mph on Sanibel-Captiva Road from a point near the Catholic Church to the western boundary of the Sanibel school speed zone (proposed amendment).

5. Establishes a speed limit of 30 mph on Periwinkle Way between Causeway Boulevard and Tarpon Bay Road (proposed amendment).

6. Establishes a speed limit of 25 mph on East Periwinkle Way between Causeway Boulevard and Lighthouse Beach Park (proposed amendment).

    a. The section of E. Periwinkle Way, considered to be a park access road will remain at 20 mph.

7. Establishes the currently posted 25 mph speed limit on Sanibel-Captiva Road in the Santiva area.

8. Establishes the currently posted 20 mph speed limit on the following roadways:

    a. Albatross Road - Dunes
    b. Baltusrol Court - Sanctuary
    c. Sand Castle Road - Dunes
    d. Troon Court - Sanctuary
    e. Wulfert Road – Sanctuary

9. Maintains the 10 mph speed limit on the Bay Drive bridge at Buell Creek (current Ordinance).

10. Establishes a speed limit of 30 mph on all other publicly owned roadways (current speed limit).

11. Authorizes the City Manager to set speed limits for sections of publicly owned roadways where conditions may require restrictions, whether temporary or permanent, including areas such as curves, bridges, culverts, park access roads, or other locations where a reduced speed may be warranted.

The presentation included in the agenda packet for this item will be used to guide the City Council discussion. It outlines the current speed limits for the roadways or roadway segments under consideration, followed by the options that have been discussed for potential changes.

FUNDING SOURCE: N/A

RECOMMENDED ACTION: Discussion and direction.

DISCUSSION ONLY
Agenda Item
Meeting of 06/16/2026

CITY OF SANIBEL
DRAFT ORDINANCE 26-011

AN ORDINANCE OF THE CITY COUNCIL OF THE CITY OF SANIBEL, FLORIDA, AMENDING THE CODE OF ORDINANCES, CHAPTER 66, TRAFFIC, ARTICLE III, SPEED LIMITS, DIVISION 1, GENERALLY, SECTION 66-121, THIRTY-FIVE MILE PER HOUR SPEED LIMIT, DELETING SECTION 66-122, BRIDGE AT BUELL CREEK; SPEED LIMIT AND RENUMBERING SUBSEQUENT SECTIONS; TO SPECIFY SPEED LIMITS ON PUBLICLY OWNED ROADWAYS WITHIN THE CITY; PROVIDING FOR CODIFICATION; PROVIDING FOR CONFLICT; PROVIDING FOR SEVERANCE; AND PROVIDING AN EFFECTIVE DATE.

WHEREAS, Section 66-121 of the Sanibel Code of Ordinances currently establishes the maximum speed limit on Periwinkle Way from Ferry Road (east) to Tarpon Bay Road (west) as 35 miles per hour; and

WHEREAS, Section 66-122 of the Sanibel Code of Ordinances currently establishes the maximum speed limit for any vehicle traversing the bridge at Buell Creek on Bay Drive (formerly known as Old Bayshore Road) as ten miles per hour; and

WHEREAS, at their April 21, 2026, meeting, the City Council expressed their intent to establish speed limits for all public roadways on Sanibel by Ordinance; and

WHEREAS, Chapter 316, Florida Statutes, authorizes municipalities to establish speed limits based upon appropriate traffic engineering studies; and

WHEREAS, the City Council received "The City of Sanibel Speed Study and Passing Zone Analysis" (speed study) on March 3, 2026; and

WHEREAS, based upon the referenced speed study, the City Council wishes to amend the Code of Ordinances to establish speed limits for all public roadways on Sanibel by Ordinance; and

WHEREAS, establishing public roadway speed limits by Ordinance ensures there will be adequate notice for residents, business owners, and other interested parties to provide input to the City Council prior to amending speed limits in the future.

NOW, THEREFORE, BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF SANIBEL, FLORIDA:

SECTION 1. The recitals above are true and correct and made a part hereof.

SECTION 2. Sanibel Code of Ordinances, Chapter 66, is hereby amended with ~~strikethrough~~ language indicating deletions and <u>underlined</u> language indicating additions as follows:

Chapter 66 - TRAFFIC

. . .

ARTICLE III. – SPEED LIMITS

DIVISION 1. - GENERALLY

Sec.66-121. - Speed Limits~~Thirty-five mile per hour speed limit.~~

(a) Except as otherwise specifically provided in Section 66-121(i), any amendment to an existing speed limit on a publicly owned roadway shall be established by ordinance and adopted in accordance with applicable provisions of state law, including, but not limited to, section 316.189(1), Florida Statutes, and any required traffic engineering studies.

It shall be unlawful for any person to operate a vehicle at a speed in excess of the speed limits established herein on publicly owned roadways.

(b) The maximum lawful speed limit on publicly owned roadways shall not exceed thirty-five (35) miles per hour.

(c) The maximum lawful speed limit on the following publicly owned roadways shall be thirty-five (35) miles per hour:

(1) Westerly along Sanibel-Captiva Road, from the intersection with Tarpon Bay Road to a point approximately 900 feet east of the intersection with Rabbit Road; and
(2) Westerly along Sanibel-Captiva Road, from the western terminus of the Sanibel School speed zone to a point approximately 900 feet east of the intersection with Pine Avenue.

(d) The maximum lawful speed limit on the following publicly owned roadways shall be thirty (30) miles per hour:

(1) Westerly along Sanibel-Captiva Road, from a point approximately 900 feet east of the intersection with Rabbit Road to the western terminus of the Sanibel School speed zone;
(2) Westerly along Periwinkle Way, from Causeway Boulevard, west to Tarpon Bay Road.

(e) The maximum lawful speed limit on the following publicly owned roadways shall be twenty-five (25) miles per hour:

(1) Easterly along Periwinkle Way, from the intersection with Causeway Boulevard to Lighthouse Beach Park; and
(2) Westerly along Sanibel-Captiva Road, from a point approximately 900 feet east of the intersection with Pine Avenue to the western boundary of the City of Sanibel's corporate limits (Santiva area).

(f) The maximum lawful speed limit on the following publicly owned roadways shall be twenty (20) miles per hour:

(1) Albatross Road;

(2) Baltusrol Court;
(3) Sand Castle Road;
(4) Troon Court: and
(5) Wulfert Road.

(g) The maximum lawful speed limit on the bridge at Buell Creek on Bay Drive (formerly known as Old Bayshore Road) shall be ten (10) miles per hour.

(h) Except as otherwise specifically provided in Section 66-121(c) through (g), and (i), the maximum lawful speed on all publicly owned roadways within the City shall be thirty (30) miles per hour.

(i) The city manager, unless otherwise directed by the city council, is authorized to designate reduced speed limits for specific sections of publicly owned roadways where curves, bridges, culverts, and other conditions warrant such reductions in order to protect the public health, safety, and welfare. The city manager is further authorized to install and maintain appropriate speed limit signage, whether advisory, temporary, or permanent, reflecting such reduced speed limits.

~~The maximum speed within the city shall be 35 miles per hour along the following routes:~~

~~Westerly along Periwinkle Way beginning at the intersection of Ferry Road and terminating at Tarpon Bay Road; generally north and westerly along Palm Ridge Road from the intersection at Periwinkle to the intersection at Tarpon Bay Road; and thence westerly along Sanibel-Captiva Road to the western most corporate limits of the city.~~

~~**Sec. 66-122. - Bridge at Buell Creek; speed limit.**~~

~~The maximum rate of speed for any vehicle traversing the bridge at Buell Creek on Bay Drive (formerly known as Old Bayshore Road) shall be ten miles per hour and it is unlawful and prohibited for any person to exceed such speed limit.~~

. . .

Secs. 66-131~~132~~ - 66-140. - Reserved.

SECTION 3. Codification. The City Manager is hereby authorized and directed to indicate these amendments in future City Code publications.

SECTION 4. Conflict. All ordinances and parts of ordinances in conflict herewith shall be and the same hereby repealed. If any part of this ordinance conflicts with any other part, it shall be severed, and the remainder shall have full force and effect and be liberally construed.

SECTION 5. Severance. If any section, subsection, sentence, clause, phrase or portion of this ordinance, or application hereof, is, for any reason, held invalid or unconstitutional by any court of competent jurisdiction, such portion or application shall be deemed a separate, distinct, and independent provision and such holding shall not affect the validity of the remaining portion or

application hereof.

SECTION 6. Effective date. This Ordinance shall be effective immediately upon adoption.

SCHEDULED FOR SECOND READING AND PUBLIC HEARING IN OPEN AND REGULAR SESSION OF THE CITY COUNCIL OF THE CITY OF SANIBEL, FLORIDA THE 21ST DAY OF JULY 2026.

Attest:

Scotty Lynn Kelly, City Clerk

Mike Miller, Mayor

Approved as to form and legality:

John D. Agnew, City Attorney

Date filed with City Clerk: _____

Vote of Council Members:

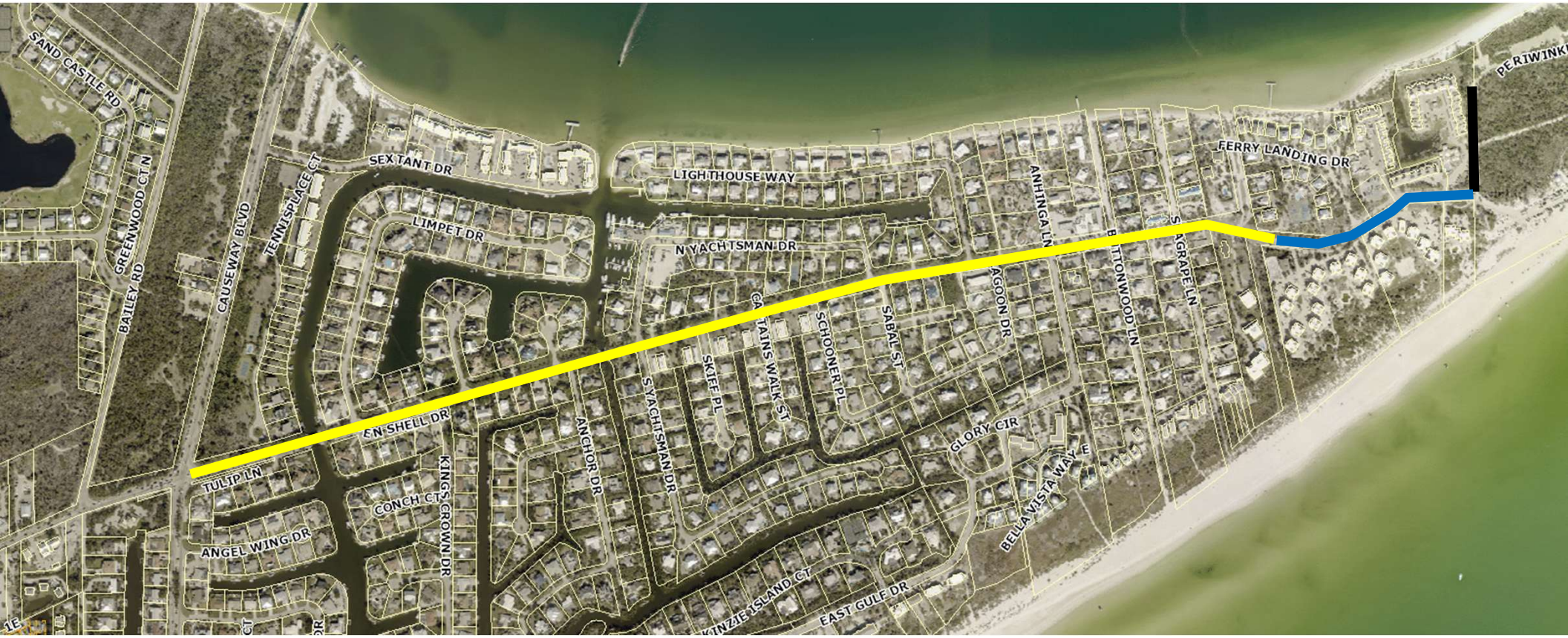
Miller	_____	
Henshaw	_____	First Reading: June 16, 2026
DeBruce	_____	Publication Date: _____
Johnson	_____	Second Reading: _____
Smith	_____	

City of Sanibel
Speed Limit Reduction Discussion

Sanibel City Council

May 5, 2026

East Periwinkle Way - Existing Posted Speed Limits



35 mph | 30 mph | 20 mph



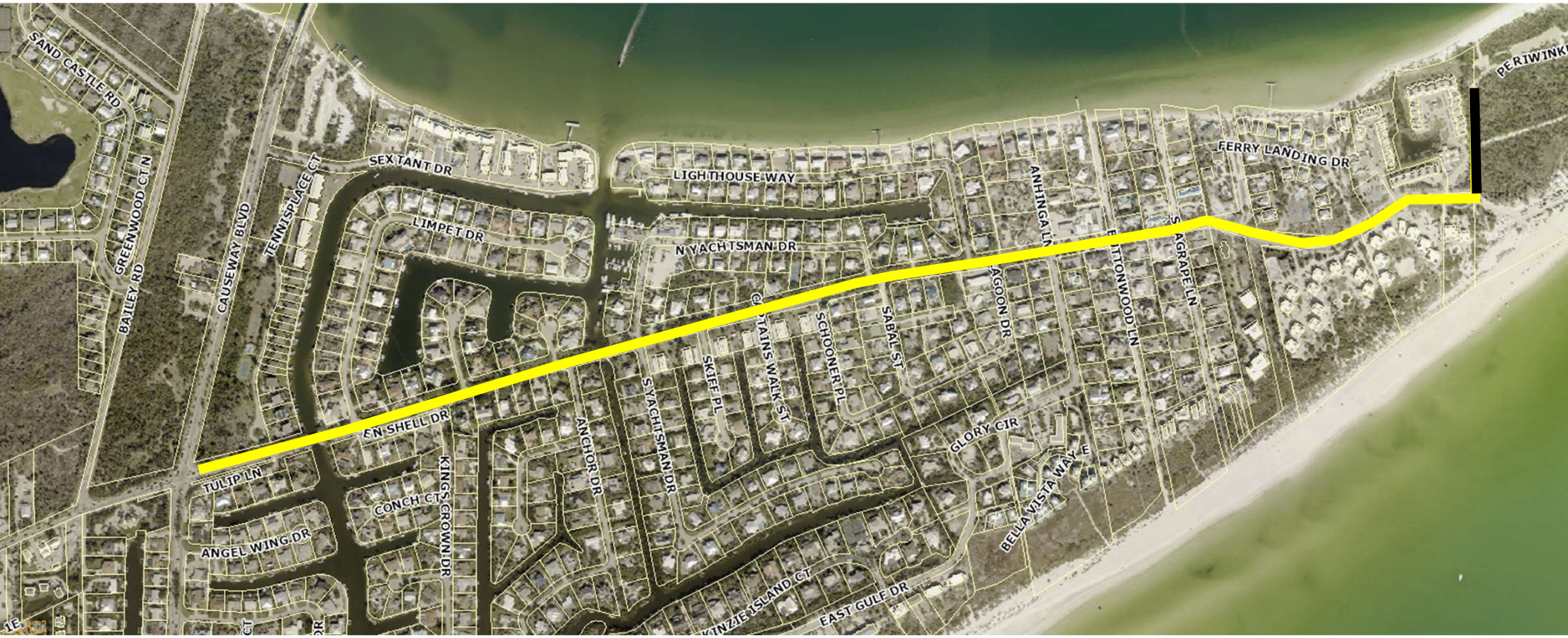
E. Periwinkle Way @ Sanibel Island Beach Club



E. Periwinkle Way @ Lighthouse Beach Park Access Rd.

East Periwinkle Way – Option 1

Periwinkle Way between Causeway Blvd. and Lighthouse Beach Park – Speed Limit Change From 35 mph to 25 mph

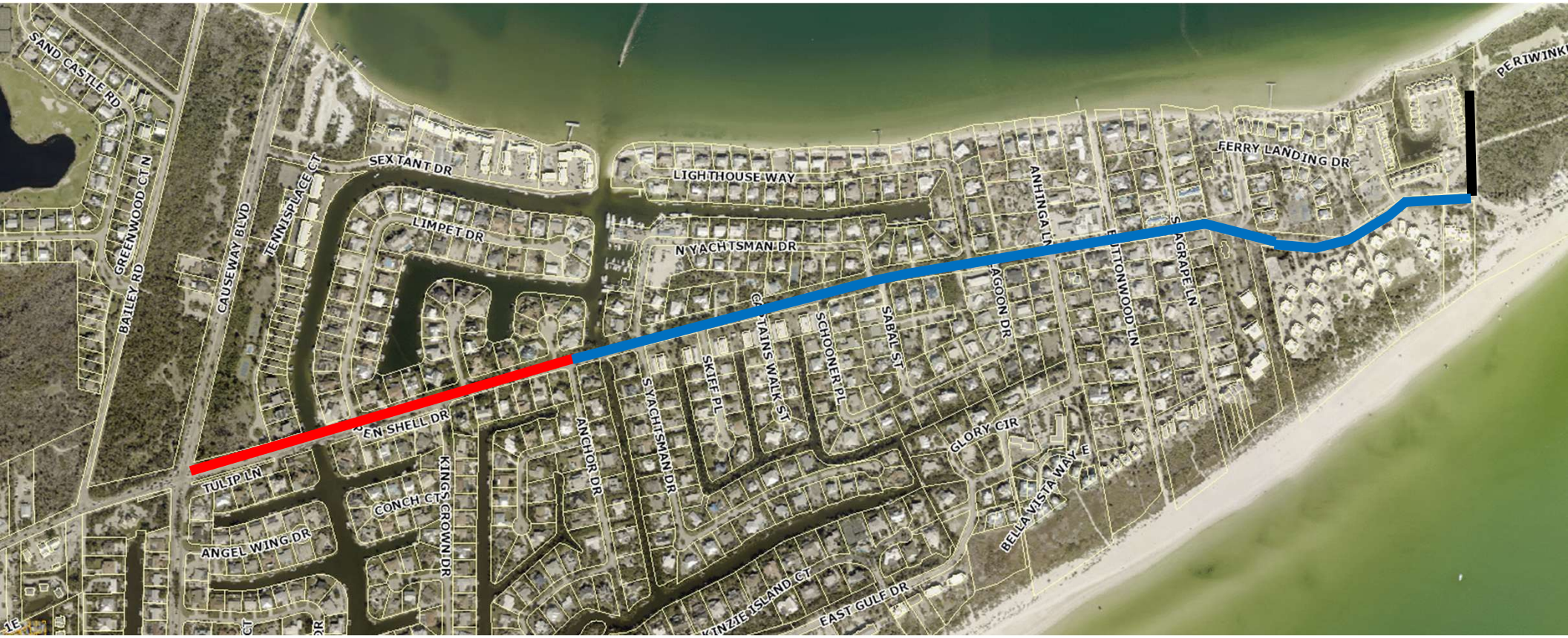


25 mph

20 mph

East Periwinkle Way – Option 2

Periwinkle Way between Causeway Blvd. and Anchor Dr. – Speed Limit Change From 35 mph to 25 mph



25 mph | 35 mph | 30 mph | 20 mph

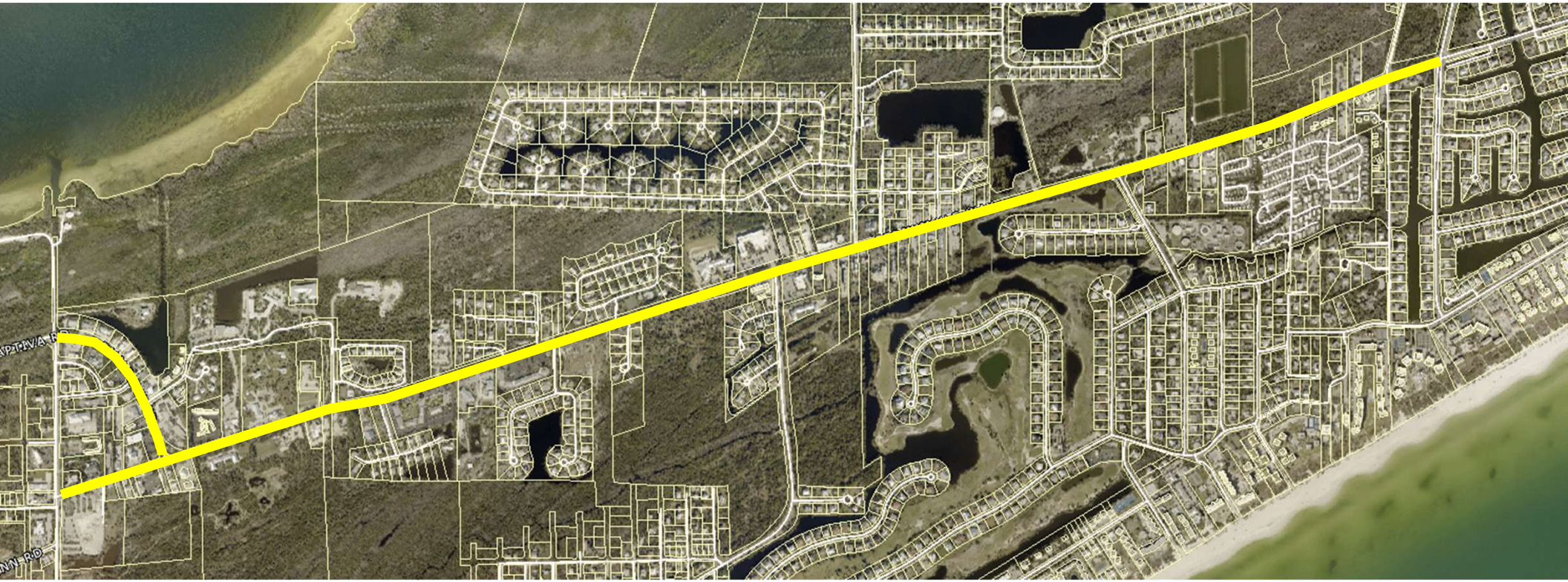
East Periwinkle Way – Option 3

Periwinkle Way between Causeway Blvd. and Anchor Dr. – Speed Limit Change From 35 mph to 25 mph



25 mph | 35 mph | 30 mph | 20 mph

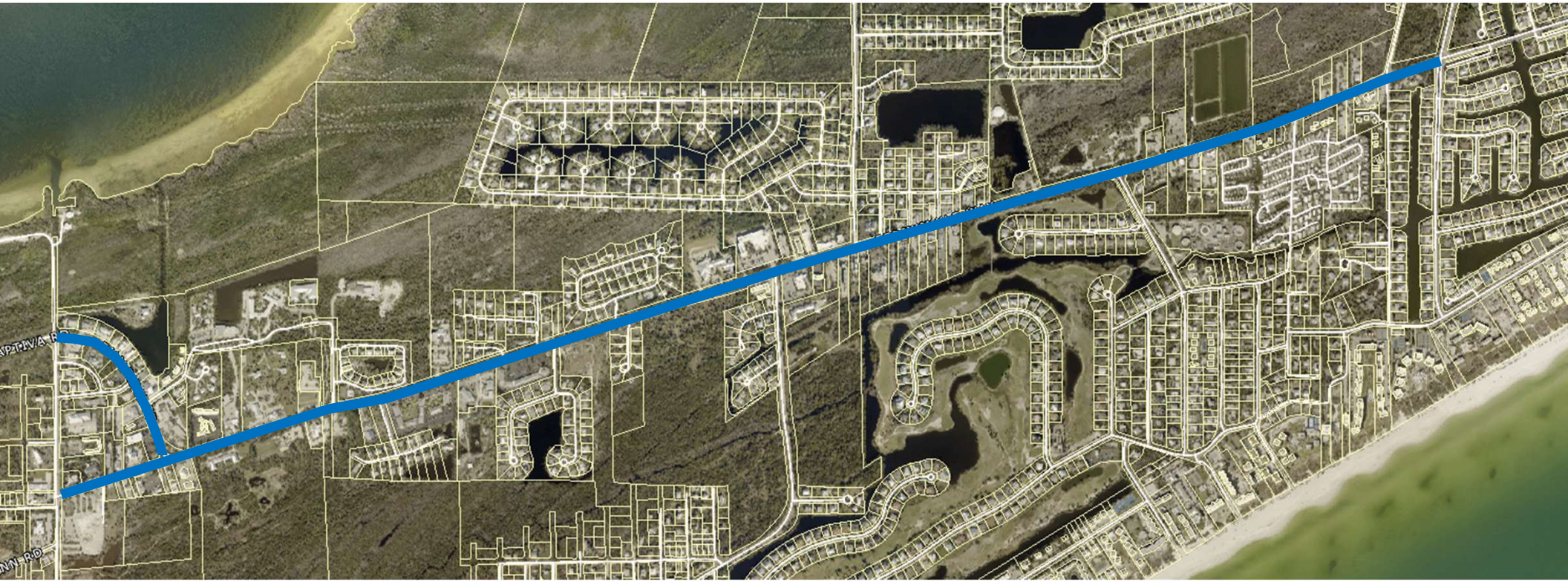
Periwinkle Way and Palm Ridge Rd. - Existing Posted Speed Limits



35 mph

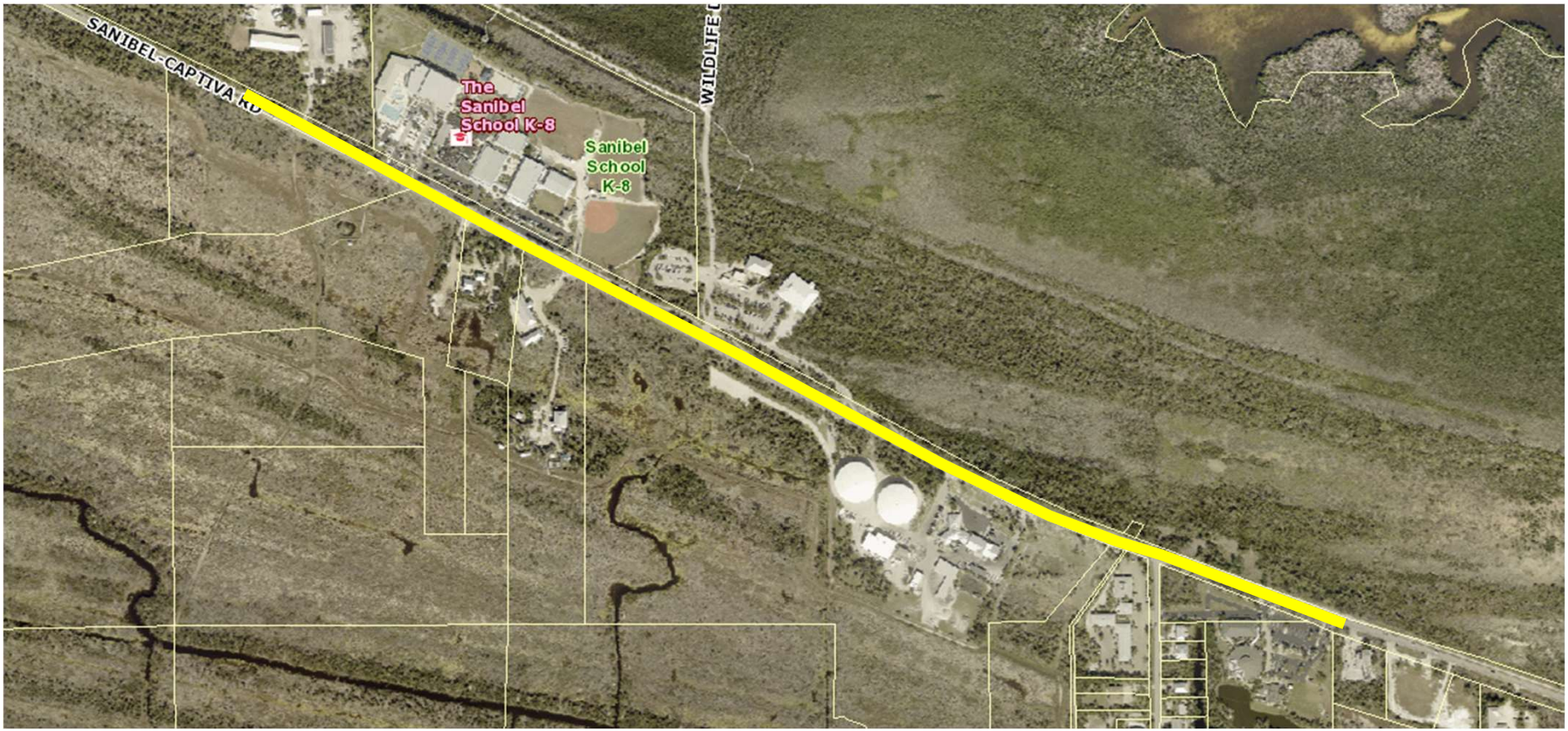
Periwinkle Way – Option 1

Periwinkle Way between Causeway Blvd. and Tarpon Bay Rd. – Speed Limit Change From 35 mph to 30 mph
Palm Ridge Rd. Change?



30 mph

Sanibel-Captiva Rd. – Existing Posted Speed Limits



35 mph

Sanibel-Captiva Rd. – Option 1

Sanibel- Captiva Rd. between a point near the church to the westerly edge of the Sanibel School speed zone
Speed Limit Change From 35 mph to 30 mph



30 mph

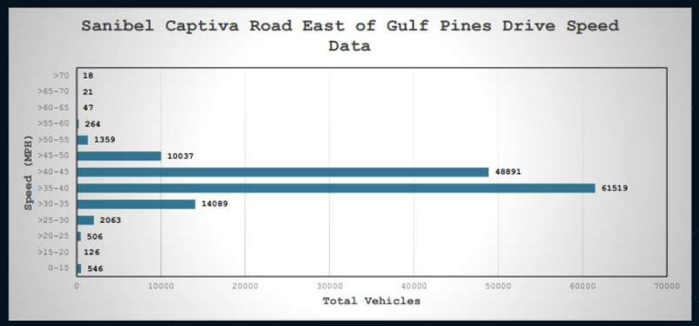
Sanibel-Captiva Rd. – Option 2

Sanibel- Captiva Rd. between Rabbit Road to the westerly edge of the Sanibel School speed zone
Speed Limit Change From 35 mph to 30 mph



30 mph

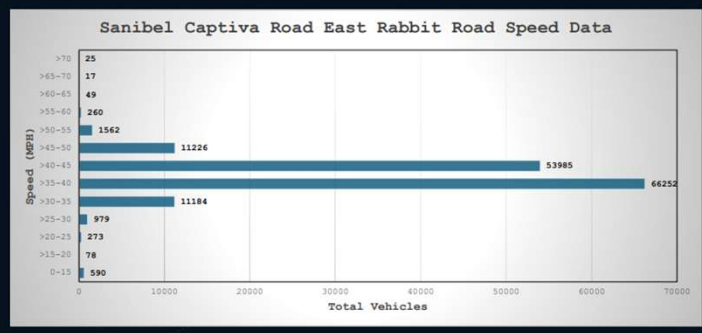
Speed Results



85th Percentile: 42 mph
Speed Limit: 35 mph

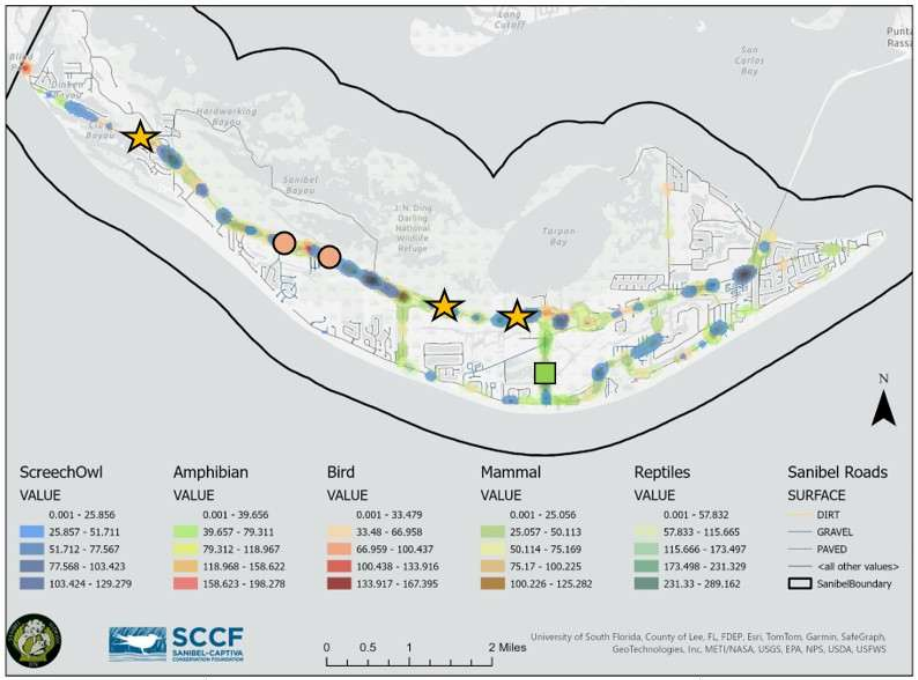
JOHNSON ENGINEERING — An Apex Company

Speed Results



85th Percentile: 43 mph
Speed Limit: 35 mph

JOHNSON ENGINEERING — An Apex Company



Large Wildlife Corridor Sign (Star) – 4x Total

Small Bobcat Sign (Circle) – 2x Total

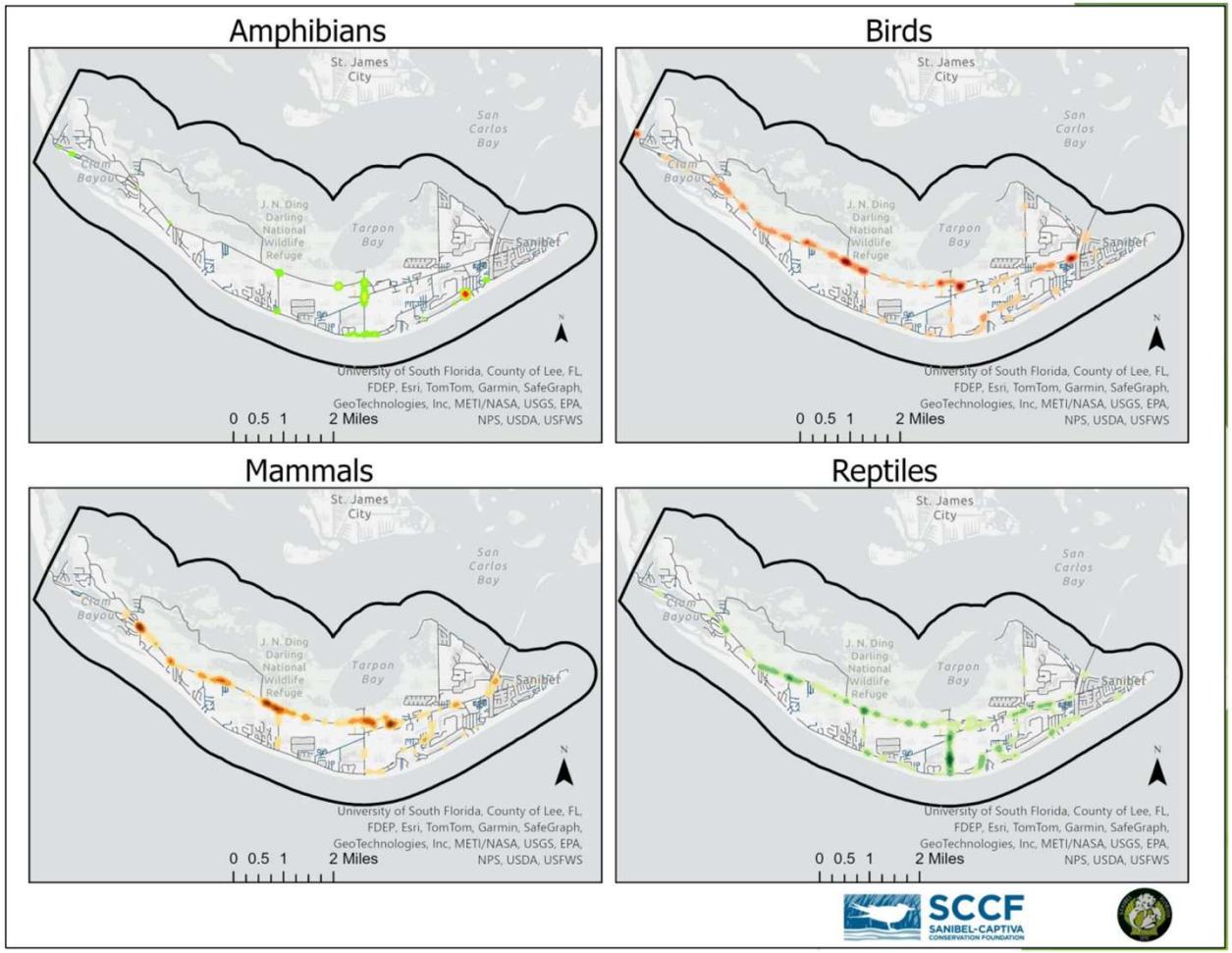
Small Alligator Sign (Square) – 2x Total










Amphibians
Birds
Mammals
Reptiles
St. James City
San Carlos Bay
Clam Bayou
J. N. Ding Darling National Wildlife Refuge
Tarpon Bay
Sanibel
N
University of South Florida, County of Lee, FL, FDEP, Esri, TomTom, Garmin, SafeGraph, GeoTechnologies, Inc, METI/NASA, USGS, EPA, NPS, USDA, USFWS
0 0.5 1 2 Miles
SCCF
SANIBEL-CAPTIVA CONSERVATION FOUNDATION

Formalizing Existing Speed Limits Through Ordinance

Sanibel City Council

May 5, 2026



Sanibel Captiva Rd.

- Yellow line shows existing roadway speed limit is 35 mph.
- Blue line illustrates where City Council may reduce the speed limit to 30 mph.

Sanibel Captiva Rd. - Santiva

- Yellow line shows existing roadway speed limit is 25 mph.
- *Note – Captiva Rd. has posted speed limits of 25 mph and 30 mph.*






SPEED
LIMIT
25
STRICTLY
ENFORCED
BEACH PARKI
3.5 MILES AHE
END OF CAPTIVA


SLOW
CONGESTED
AREA
25
MPH

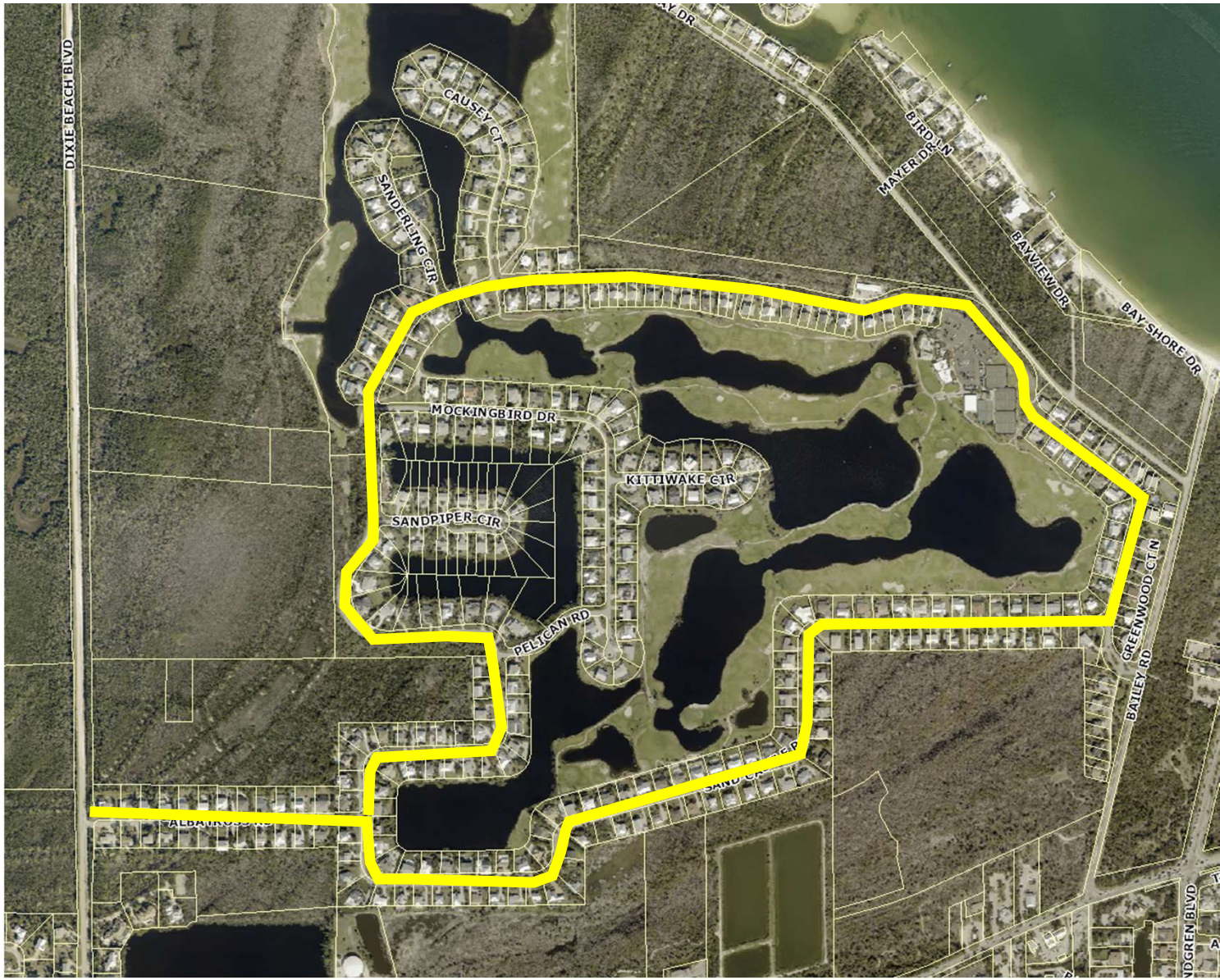


The Dunes Subdevelopment

- Yellow line shows existing roadway speed limit of 20 mph.
  - Albatross Rd.
  - Sand Castle Rd.

- Established January 6, 2015, by the City Council.





The Sanctuary Subdevelopment

- Yellow line shows existing roadway speed limit of 20 mph.
  - Baltusrol Ct.
  - Troon Ct.
  - Wulfert Rd.

- Established April 1, 2025, by the City Council.










SANCTUARY

Advisory Signs, etc.

- Sample of advisory sign that may be approved by the City Manager.
- Legion's Curve, Sanibel-Captiva Rd.



THE CITY OF SANIBEL

SPEED STUDY AND PASSING ZONE ANALYSIS

MARCH 2026

Prepared for:

750 Dunlop Road
Sanibel, Florida 33957

Prepared by:

2122 Johnson Street
Fort Myers, Florida 33901
(239) 334-0046
EB 642

Leah M. Holmes, P.E.
Florida License No. 85359

Date

25010306

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1.0 INTRODUCTION

The City of Sanibel has expressed concerns regarding the speeds on local roadways and the existing passing zone locations. Additionally, the City is looking into improvement options at the Rabbit Road and Sanibel Captiva Road intersection.

To evaluate existing traffic conditions within the City, Johnson Engineering conducted speed data collection and performed an analysis of the current passing zone configurations, as well as operational conditions at the Rabbit Road and Sanibel Captiva Road intersection.

1.1 Definitions

Pace Speed - 10 MPH range containing the largest number of vehicles within a given duration of time.

85th Percentile Speed - The speed at or below which 85% of motorists drive under free-flowing, favorable conditions. It is a key engineering metric used to set reasonable speed limits, as it represents the speed most drivers perceive as safe. Example: 125 cars were counted in the northbound direction. So 85 percent would be 106 (125 x 0.85 = 106). Thus, the 106th car (counting up from the bottom) represents the 85th percentile speed

Average Speed - Average speed at which traffic is traveling over a given period of time.

Traffic Calming - "Traffic calming" is a general term used to describe a variety of methods used to discourage excessive vehicular speeds. Such methods range from simple education, informational and enforcement campaigns to signage and pavement markings to physical improvements such as speed humps, raised intersections, traffic circles (roundabouts), etc. Traffic calming measures are often and most effectively implemented as a program including a series of sequential improvements and continued monitoring of the traffic conditions.

ADT - Average Daily Traffic

Passing Zone - A designated, safe section of a roadway, typically marked by a broken yellow line, where drivers may legally overtake slower vehicles. These zones are established based on engineering studies that ensure adequate sight distance, allowing drivers to see oncoming traffic and safely pass without creating hazards.

2.0 SPEED ANALYSIS

To assess existing speed conditions, data was obtained from the sources and methods listed herein. The locations of the traffic speed counts performed can be seen in **Figure 2-1**.

2.1 Traffic Data Collection

From November 19, 2025 to December 9, 2025, 24-hour bi-directional data collectors were placed at the following six (6) locations:

- Sanibel Captiva Road East of Pine Avenue
- Sanibel Captiva Road West of Buckthorn Lane
- Sanibel Captiva Road East of Gulf Pines Drive
- Sanibel Captiva Road East of Rabbit Road
- Periwinkle Way
- Rabbit Road

The primary purpose of these counts was to determine if there is a pattern of speeding at certain locations throughout the City. A summary of the collected data is provided in **Table 2-1** through **Table 2-6** and the full speed reports are available in **Appendix A**.

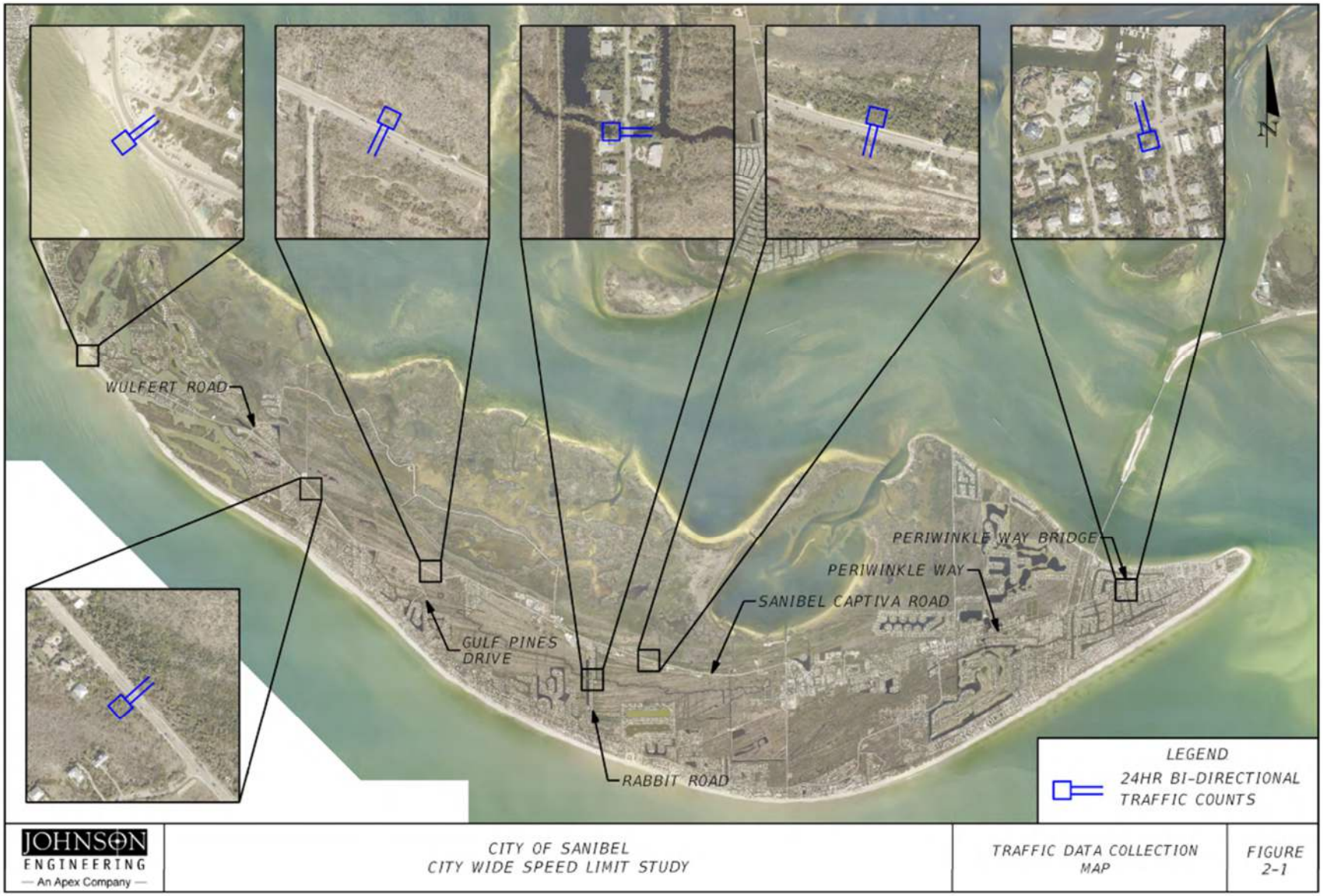


Figure 2-1: Data Collection Map

Table 2-1: Traffic Data Summary for Sanibel Captiva Road East of Pine Avenue

Date	ADT Bi-Directional	Daily Average Speed	Daily 85th Percentile Speed	10-MPH Pace Speed	Percent in Pace
Wednesday, November 19, 2025	4,391	33	37	31 - 40	65.0%
Thursday, November 20, 2025	4,496	35	37	31 - 40	77.0%
Friday, November 21, 2025	45,300	35	38	31 - 40	77.0%
Saturday, November 22, 2025	4,170	35	38	31 - 40	77.0%
Sunday, November 23, 2025	3,661	34	37	31 - 40	73.0%
Monday, November 24, 2025	4,749	34	37	31 - 40	76.0%
Tuesday, November 25, 2025	5,397	34	37	31 - 40	75.0%
Wednesday, November 26, 2025	4,896	35	38	31 - 40	75.0%
Thursday, November 27, 2025	2,997	34	37	31 - 40	72.0%
Friday, November 28, 2025	5,241	32	35	26 - 35	70.0%
Saturday, November 29, 2025	4,161	32	36	28 - 37	65.0%
Sunday, November 30, 2025	3,270	34	37	31 - 40	73.0%
Monday December 1, 2025	4,025	34	37	31 - 40	74.0%
Tuesday, December 2, 2025	4,263	35	37	31 - 40	77.0%
Wednesday, December 3, 2025	4,333	35	38	31 - 40	76.0%
Thursday, December 4, 2025	4,285	35	37	31 - 40	78.0%
Friday, December 5, 2025	4,606	35	37	31 - 40	77.0%
Saturday, December 6, 2025	4,403	34	37	31 - 40	75.0%
Sunday, December 7, 2025	2,967	35	38	31 - 40	75.0%
Monday, December 8, 2025	4,024	34	37	31 - 40	74.0%
Tuesday, December 9, 2025	4,421	34	37	31 - 40	73.0%
Average	**6,193**	**34**	**37**	**31 - 40**	**74.0%**

Table 2-2: Traffic Data Summary for Sanibel Captiva Road West of Buckthorn Lane

Date	ADT Bi-Directional	Daily Average Speed	Daily 85th Percentile Speed	10-MPH Pace Speed	Percent in Pace
Wednesday, November 19, 2025	6,368	41	43	36 - 45	82.0%
Thursday, November 20, 2025	6,404	41	43	36 - 45	83.0%
Friday, November 21, 2025	6,288	41	43	36 - 45	83.0%
Saturday, November 22, 2025	5,863	42	44	36 - 45	81.0%
Sunday, November 23, 2025	5,205	42	44	36 - 45	81.0%
Monday, November 24, 2025	6,795	41	43	36 - 45	82.0%
Tuesday, November 25, 2025	7,499	41	43	36 - 45	81.0%
Wednesday, November 26, 2025	6,859	41	44	36 - 45	81.0%
Thursday, November 27, 2025	4,083	41	44	36 - 45	80.0%
Friday, November 28, 2025	6,712	41	43	36 - 45	82.0%
Saturday, November 29, 2025	5,937	41	44	36 - 45	79.0%
Sunday, November 30, 2025	4,681	42	44	36 - 45	81.0%
Monday December 1, 2025	5,789	41	43	36 - 45	83.0%
Tuesday, December 2, 2025	6,094	41	44	36 - 45	80.0%
Wednesday, December 3, 2025	6,274	41	44	36 - 45	81.0%
Thursday, December 4, 2025	6,131	41	43	36 - 45	81.0%
Friday, December 5, 2025	6,147	41	44	36 - 45	78.0%
Average	**6,066**	**41**	**44**	**36 - 45**	**81.1%**

Table 2-3: Traffic Data Summary for Sanibel Captiva Road East of Gulf Pines Drive

Date	ADT Bi-Directional	Daily Average Speed	Daily 85th Percentile Speed	10-MPH Pace Speed	Percent in Pace
Wednesday, November 19, 2025	7,091	39	41	36 - 45	78.0%
Thursday, November 20, 2025	7,234	39	41	36 - 45	78.0%
Friday, November 21, 2025	7,077	39	41	36 - 45	79.0%
Saturday, November 22, 2025	6,414	40	43	36 - 45	79.0%
Sunday, November 23, 2025	5,587	41	43	36 - 45	80.0%
Monday, November 24, 2025	7,552	40	43	36 - 45	79.0%
Tuesday, November 25, 2025	8,310	40	43	36 - 45	80.0%
Wednesday, November 26, 2025	7,615	40	43	36 - 45	79.0%
Thursday, November 27, 2025	4,260	41	44	36 - 45	78.0%
Friday, November 28, 2025	7,169	40	43	36 - 45	80.0%
Saturday, November 29, 2025	6,386	41	43	36 - 45	80.0%
Sunday, November 30, 2025	5,053	41	43	36 - 45	80.0%
Monday December 1, 2025	6,545	40	42	36 - 45	81.0%
Tuesday, December 2, 2025	6,853	40	43	36 - 45	79.0%
Wednesday, December 3, 2025	7,104	40	42	36 - 45	79.0%
Thursday, December 4, 2025	6,947	40	42	36 - 45	80.0%
Friday, December 5, 2025	7,377	40	42	36 - 45	79.0%
Saturday, December 6, 2025	6,488	40	43	36 - 45	80.0%
Sunday, December 7, 2025	4,706	40	43	36 - 45	80.0%
Monday, December 8, 2025	6,631	39	42	36 - 45	77.0%
Tuesday, December 9, 2025	7,087	39	42	36 - 45	77.0%
Average	**6,642**	**40**	**42**	**36 - 45**	**79.1%**

Table 2-4: Traffic Data Summary for Sanibel Captiva Road East of Rabbit Road

Date	ADT Bi-Directional	Daily Average Speed	Daily 85th Percentile Speed	10-MPH Pace Speed	Percent in Pace
Wednesday, November 19, 2025	8,377	40	42	36 - 45	83.0%
Thursday, November 20, 2025	8,207	40	42	36 - 45	84.0%
Friday, November 21, 2025	8,046	40	42	36 - 45	83.0%
Saturday, November 22, 2025	6,989	41	43	36 - 45	82.0%
Sunday, November 23, 2025	5,965	41	43	36 - 45	82.0%
Monday, November 24, 2025	8,273	40	42	36 - 45	83.0%
Tuesday, November 25, 2025	8,900	40	42	36 - 45	83.0%
Wednesday, November 26, 2025	8,151	40	43	36 - 45	82.0%
Thursday, November 27, 2025	4,358	41	44	36 - 45	80.0%
Friday, November 28, 2025	7,329	40	43	36 - 45	79.0%
Saturday, November 29, 2025	7,035	41	43	36 - 45	83.0%
Sunday, November 30, 2025	5,469	41	43	36 - 45	83.0%
Monday December 1, 2025	7,570	40	42	36 - 45	84.0%
Tuesday, December 2, 2025	7,840	40	42	36 - 45	84.0%
Wednesday, December 3, 2025	8,355	40	42	36 - 45	83.0%
Thursday, December 4, 2025	8,111	40	42	36 - 45	82.0%
Friday, December 5, 2025	8,420	40	43	36 - 45	82.0%
Saturday, December 6, 2025	6,992	41	43	36 - 45	80.0%
Sunday, December 7, 2025	5,098	41	44	36 - 45	80.0%
Monday, December 8, 2025	6,995	40	43	36 - 45	76.0%
Average	**7,324**	**40**	**43**	**36 - 45**	**81.9%**

Table 2-5: Traffic Data Summary for Periwinkle Way

Date	ADT Bi-Directional	Daily Average Speed	Daily 85th Percentile Speed	10-MPH Pace Speed	Percent in Pace
Wednesday, November 19, 2025	3,252	30.7	35	27 - 36	60.0%
Thursday, November 20, 2025	3,356	30.7	35	29 - 38	58.0%
Friday, November 21, 2025	3,428	30.6	35	27 - 36	59.0%
Average	**3,345**	**30.7**	**35**	**28 - 37**	**59.0%**

Table 2-6: Traffic Data Summary for Rabbit Road

Date	ADT Bi-Directional	Daily Average Speed	Daily 85th Percentile Speed	10-MPH Pace Speed	Percent in Pace
Wednesday, November 19, 2025	1,292	31	34	26 - 35	73.0%
Thursday, November 20, 2025	1,222	31	34	26 - 35	76.0%
Friday, November 21, 2025	1,268	31	34	26 - 35	73.0%
Saturday, November 22, 2025	1,064	31	34	26 - 35	72.0%
Sunday, November 23, 2025	902	31	34	26 - 35	73.0%
Monday, November 24, 2025	1,277	31	34	26 - 35	75.0%
Tuesday, November 25, 2025	1,355	31	34	26 - 35	75.0%
Wednesday, November 26, 2025	1,245	30	34	26 - 35	71.0%
Thursday, November 27, 2025	716	31	34	26 - 35	72.0%
Friday, November 28, 2025	996	31	35	26 - 35	72.0%
Saturday, November 29, 2025	1,105	31	34	26 - 35	74.0%
Sunday, November 30, 2025	841	31	34	26 - 35	72.0%
Monday December 1, 2025	1,199	32	35	26 - 35	73.0%
Tuesday, December 2, 2025	1,166	31	34	26 - 35	75.0%
Wednesday, December 3, 2025	1,244	31	34	26 - 35	75.0%
Thursday, December 4, 2025	1,287	31	34	26 - 35	77.0%
Friday, December 5, 2025	1,290	29	33	26 - 35	65.0%
Saturday, December 6, 2025	1,095	30	34	26 - 35	69.0%
Sunday, December 7, 2025	793	30	33	26 - 35	77.0%
Monday, December 8, 2025	1,155	31	33	26 - 35	79.0%
Tuesday, December 9, 2025	1,314	30	33	26 - 35	76.0%
Average	**1,135**	**31**	**34**	**26 - 35**	**73.5%**

3.0 PASSING ZONES

Johnson Engineering worked with City staff to review existing passing zones and the merit of adjusting the 'No Passing' zones in areas along Sanibel Captiva Road and Periwinkle Way. In designated passing zones, driver behavior often becomes more assertive as motorists anticipate an opportunity to overtake slower vehicles. When drivers are delayed for extended periods behind slower-moving traffic, frustration can build, leading to riskier maneuvers such as abrupt lane changes, tailgating, or attempting passes with limited sight distance. This impatience can reduce overall roadway safety, particularly on two-lane facilities where safe passing opportunities are limited. Prolonged delay behind slow drivers may also increase speed variability once a passing zone begins, elevating the potential for conflicts and crashes.

Passing zones are established in accordance with the criteria set forth in the Manual on Uniform Traffic Control Devices (MUTCD), which requires that adequate passing sight distance be available to safely complete a passing maneuver. For a posted speed of 35 mph, the minimum recommended passing sight distance is approximately 550 feet. Where this unobstructed sight distance is available, centerline pavement markings may be designated as a passing zone; where it is not, a no-passing zone should be established using appropriate pavement markings and signage to prohibit passing movements and enhance roadway safety.

After review of the existing passing zones and discussions with City staff, the following changes are recommended:

- Addition of a continuous no passing zone along Periwinkle Way
- Addition of a continuous no passing zone along Rabbit Road
- Addition of no passing zones along Gulf Drive
- Addition of no passing along Sanibel Captiva Road, just west of Tarpon Bay Road
- Addition of no passing at the southern portion of Dixie Beach Boulevard
- Addition of no passing along Casa Ybel Road
- Addition of no passing along Donax Street

4.0 RABBIT ROAD

Modifications to the existing three-way intersection at Rabbit Road and Sanibel Captiva Road can include conversion to an all-way stop control, addition of dedicated turn lanes, or reconstruction as a roundabout, each with distinct operational and safety implications. Converting the intersection to a three-way stop can reduce certain crash types, particularly angle crashes, and improve gap acceptance for minor-street movements; however, it may increase delay on the major approach and is typically most effective only at balanced, lower-volume intersections. Adding a dedicated westbound left turn lane along Sanibel Captiva Road or a northbound left turn lane along Rabbit Road can improve capacity, reduce rear-end conflicts, and enhance overall traffic flow by separating turning and through movements, though this option often requires additional right-of-way and higher construction costs.

Alternatively, under a no-build alternative, the existing three-way intersection at Rabbit Road and Sanibel Captiva Road would remain in its current configuration with no geometric or traffic control modifications. This option would avoid construction costs, right-of-way acquisition, and temporary traffic disruptions associated with the other alternatives. However, existing operational characteristics and safety concerns would remain unchanged, and any future increases in traffic volumes could result in additional delay, reduced gap acceptance for minor-street movements, and a potential increase in crash frequency or severity over time.

An additional option that is not being recommended at this time is to consider constructing a roundabout. This can significantly reduce severe crashes, lower vehicle speeds, and provide continuous flow with reduced delay compared to stop control; however, it involves higher upfront costs, greater design complexity, potential right-of-way impacts, and may require public education during implementation. As discussed with roundabouts in other areas of Sanibel, changes of this magnitude would likely require a public referendum. The preferred alternative should be based on traffic volumes, crash history, right-of-way availability, and long-term operational needs.

5.0 PUBLIC INVOLVEMENT

In an effort to solicit input from the City, a Presentation was held at the January 13, 2025 City Council Meeting. The purpose of this meeting was to present the preliminary findings of the analysis and gather feedback from the Council. Preliminary findings were presented as a series of charts and exhibits. These exhibits graphically portrayed the speeds of vehicles and exhibits of the existing passing zones.



6.0 RECOMMENDATIONS

Taking into consideration the safety of the traveling public, impacts to wildlife, and concerns of the public and staff, the following recommendations are being made to address the speeding and passing zone concerns. Per Florida Statute 316.189(1): ***"****The maximum speed within any municipality is 30 miles per hour. With respect to residence districts, a municipality may set a maximum speed limit of 20 or 25 miles per hour on local streets and highways after an investigation determines that such a limit is reasonable…... A municipality may set speed zones altering the speed limit, both as to maximum, not to exceed 60 miles per hour, and minimum, after investigation determines such a change is reasonable and in conformity to criteria promulgated by the Department of Transportation, except that no changes shall be made on state highways or connecting links or extensions thereof, which shall be changed only by the Department of Transportation."*

Speed change recommendations include the following:

- Sanibel Captiva Road East of Pine Avenue - No Change
- Sanibel Captiva Road West of Buckthorn Lane - No Change
- Sanibel Captiva Road East of Gulf Pines Drive - No Change
- Sanibel Captiva Road East of Rabbit Road - No Change
- Periwinkle Way - Lower East Periwinkle Way from Causeway Boulevard to the Lighthouse to 25 mph
- Rabbit Road - No Change

The City may reduce posted speed limits where warranted to enhance public safety and address documented concerns from residents. In areas with increased pedestrian activity, wildlife strikes, residential density, or a history of speed-related incidents, lowering speed limits is a proactive measure to reduce crash risk and severity. Additionally, in corridors with frequent wildlife crossings, reduced speeds can help minimize vehicle–animal conflicts and improve overall roadway safety for both motorists and the surrounding environment.

6.1 Speed Analysis - Signage

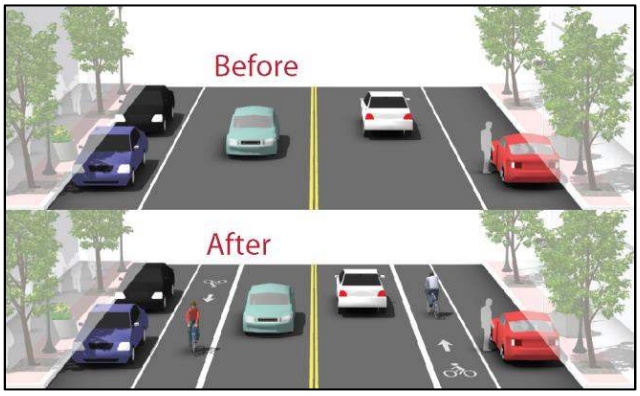
In general, the roadways are currently operating at or near the 85th percentile of the roadway. One option in-lieu of lowering speed limits is the consideration of adding additional speed limit signs where there are gaps in the existing signage, see **Figure 6-1**. These are areas of generally straight roadway, where drivers can have a tendency to increase speeds.



Figure 6-1: Additional Speed Signage Location Options

6.2 Speed Analysis -Traffic Calming

If the addition of signage does not sufficiently address the speeding issues, the City may wish to institute physical traffic calming measures to enhance speed control. One option is to consider the narrowing of travel lanes in specific areas of concern. The narrowing of traffic lanes creates a psychological effect on drivers which makes them feel less comfortable driving at higher speeds, which reduces excessive speeds. This method is relatively inexpensive and involves adjusting the existing outside striping inwards 1-2 feet depending on the existing travel widths and can be done during resurfacing projects.



An additional option is the addition of rumble strips. Rumble strips across travel lanes can be utilized near key intersection and driveway approaches to alert the driver to slow down and be aware of potential traffic entering the roadway. While in-lane rumble strips can improve safety by alerting inattentive drivers, they often generate increased tire–pavement noise, particularly when traversed by heavy vehicles. This additional noise can result in complaints from nearby residents and may be a concern in residential or noise-sensitive areas. The City has implemented rumbled strips in the past for both thermoplastic and asphalt options. Both installations were removed due to issues with noise.



6.3 Passing Zones

To address the safety concerns on the existing passing zones, the following recommended improvements include the following:

- Addition of a continuous no passing zone along Periwinkle Way
- Addition of a continuous no passing zone along Rabbit Road
- Addition of no passing zones along Gulf Drive
- Addition of no passing along Sanibel Captiva Road, just west of Tarpon Bay Road
- Addition of no passing at the southern portion of Dixie Beach Boulevard
- Addition of no passing along Casa Ybel Road
- Addition of no passing along Donax Street

The existing and proposed passing zones are shown in **Figure 6-2** and **Figure 6-3**.

As an additional safety enhancement, centerline rumble strips may be installed within no-passing zones to provide tactile and audible warnings to drivers who unintentionally drift across the centerline into opposing traffic.

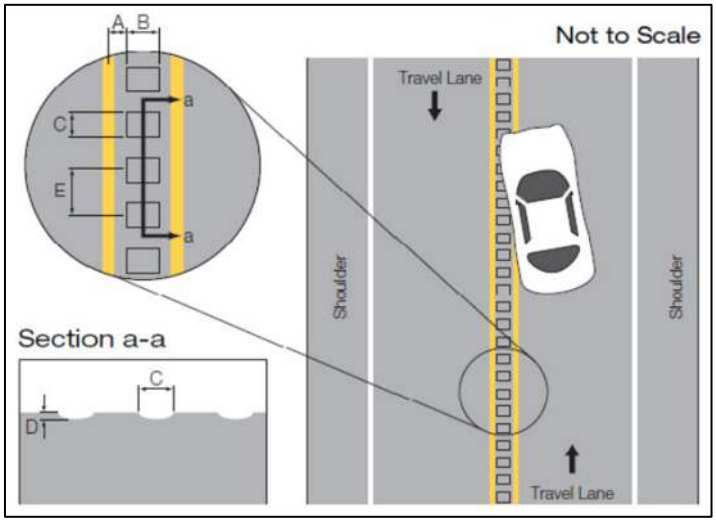




Figure 6-2: Existing Passing Zones



Figure 6-3: Proposed Passing Zones

6.4 Rabbit Road

The following options are for the City's consideration for the improvements at Rabbit Road and Sanibel Captiva Road:

- **No Build (Maintain Existing Intersection Layout)**
  - Maintain existing flow patterns
  - Zero cost
  - No construction disruption
  - No right of way acquisitions
- **Conversion to All-Way Stop Control**
  - May reduce certain crash types, particularly angle collisions.
  - Improves gap acceptance for minor-street approaches.
  - Most appropriate for balanced, lower-volume intersections.
  - May increase delay for the major roadway and reduce overall operational efficiency.
- **Addition of Dedicated Turn Lanes**
  - Enhances capacity and overall traffic operations by separating turning and through movements.
  - Reduces rear-end conflicts and improves intersection functionality.
  - May require additional right-of-way and associated construction costs.

The preferred alternative should be selected based on traffic volumes, documented crash history, right-of-way constraints, and long-term operational objectives. Further evaluation of the Rabbit Road intersection would be necessary prior to implementing any modifications in order to comprehensively assess the associated benefits, operational impacts, and potential trade-offs.

APPENDIX A

TRAFFIC MACHINE SPEED DATA

City of Sanibel
Location: Sanibel Captiva Road
East of Rabbit Road

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/8/2025

Direction: Eastbound

11/19/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	0	0	1	0	0	0	0	0	1
1:00	0	0	0	0	0	2	1	2	0	0	0	0	0	5
2:00	0	0	0	0	0	0	0	1	1	0	0	0	0	2
3:00	0	0	0	0	0	0	3	0	0	0	0	0	0	3
4:00	0	0	0	0	0	2	1	2	0	0	0	0	0	5
5:00	0	0	0	0	1	8	7	2	0	0	0	0	0	18
6:00	0	0	0	0	0	28	22	1	0	0	0	0	0	51
7:00	2	0	0	0	13	85	63	12	0	0	0	0	0	175
8:00	0	0	0	0	5	93	66	4	1	0	0	0	0	169
9:00	0	0	0	0	32	120	57	11	0	0	0	0	0	220
10:00	8	0	0	1	32	130	75	13	0	0	0	0	0	259
11:00	1	0	0	0	43	210	79	10	2	0	0	0	0	345
12:00 PM	4	0	0	5	34	158	92	15	0	0	0	0	0	308
1:00	0	0	0	2	82	218	88	18	1	0	0	0	0	409
2:00	1	0	0	0	55	287	93	5	1	1	0	0	0	443
3:00	0	0	1	11	86	263	79	4	0	0	0	0	0	444
4:00	1	0	0	5	58	226	81	9	0	0	0	0	0	380
5:00	0	0	0	0	65	182	78	2	1	1	0	0	0	329
6:00	0	0	0	4	34	108	68	11	1	0	0	0	0	226
7:00	0	0	0	0	7	29	35	8	1	0	0	0	0	80
8:00	0	0	0	0	4	39	48	26	2	0	0	0	0	119
9:00	0	0	0	0	1	43	45	3	1	0	0	0	0	93
10:00	0	0	0	0	4	35	23	11	2	0	0	0	0	75
11:00	0	0	0	0	5	12	6	2	0	0	0	0	0	25
Total	17	0	1	28	561	2278	1110	173	14	2	0	0	0	4184

City of Sanibel
Location: Sanibel Captiva Road
East of Rabbit Road

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/8/2025

Direction: Eastbound

11/20/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	2	0	1	2	0	0	0	0	0	5
1:00	0	0	0	0	0	3	3	2	0	0	0	0	0	8
2:00	0	0	0	0	0	3	1	0	0	0	0	0	0	4
3:00	0	0	0	0	0	0	2	1	1	0	0	0	0	4
4:00	0	0	0	0	0	1	3	1	0	0	0	0	0	5
5:00	0	0	0	0	1	5	1	1	0	0	0	0	0	8
6:00	0	0	0	0	2	24	8	4	0	0	0	0	0	38
7:00	0	0	0	0	23	81	57	16	0	0	1	0	0	178
8:00	0	0	0	0	8	83	75	15	0	1	0	1	0	183
9:00	0	0	0	0	23	115	82	6	0	0	0	0	0	226
10:00	3	0	0	1	27	179	84	9	1	0	0	0	0	304
11:00	3	0	3	5	38	182	91	13	3	0	0	0	0	338
12:00 PM	0	0	0	1	25	211	110	10	1	0	0	0	0	358
1:00	4	0	0	2	51	151	90	10	1	0	0	0	0	309
2:00	2	1	2	5	109	250	67	7	0	0	0	0	0	443
3:00	0	0	0	3	62	267	83	5	1	0	0	0	0	421
4:00	0	3	0	0	71	230	61	5	3	0	0	0	0	373
5:00	1	0	0	0	68	171	73	13	0	0	0	0	0	326
6:00	0	0	0	6	32	131	54	8	1	1	0	0	0	233
7:00	0	0	0	0	3	38	44	4	1	0	0	0	0	90
8:00	0	0	0	0	4	30	16	5	3	0	0	0	0	58
9:00	0	0	0	0	6	41	30	13	2	0	0	0	0	92
10:00	0	0	0	0	3	21	17	7	0	0	0	0	0	48
11:00	0	0	0	0	0	9	5	3	0	0	0	0	0	17
Total	13	4	5	23	558	2226	1058	160	18	2	1	1	0	4069

City of Sanibel
Location: Sanibel Captiva Road
East of Rabbit Road

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/8/2025

Direction: Eastbound

11/21/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	1	0	1	1	0	0	0	0	3
1:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00	0	0	0	0	0	1	3	0	0	0	0	0	0	4
3:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00	0	0	0	0	0	1	4	1	1	0	0	0	0	7
5:00	0	0	0	0	3	6	4	5	0	1	0	0	0	19
6:00	0	0	0	0	5	23	18	0	0	0	0	0	0	46
7:00	0	0	0	1	9	66	58	5	1	0	0	0	0	140
8:00	0	0	0	0	9	85	70	14	1	0	0	0	0	179
9:00	0	0	0	0	9	127	77	4	0	0	0	0	0	217
10:00	0	0	0	0	27	139	84	9	0	0	0	0	0	259
11:00	0	0	5	4	55	189	88	4	0	0	0	0	0	345
12:00 PM	1	0	0	1	38	227	96	8	0	0	0	0	0	371
1:00	1	0	0	4	42	206	70	3	0	0	0	0	0	326
2:00	2	0	0	1	62	267	81	11	0	0	0	0	0	424
3:00	0	0	7	16	102	248	53	11	0	0	1	0	0	438
4:00	0	0	0	11	36	166	92	11	1	0	0	0	0	317
5:00	2	0	0	1	37	192	77	5	0	0	0	0	0	314
6:00	0	0	0	0	16	104	88	12	3	0	0	0	0	223
7:00	0	0	0	0	11	40	50	4	1	0	0	0	0	106
8:00	0	0	0	0	4	17	25	8	7	0	0	0	0	61
9:00	0	0	0	0	9	54	22	4	1	0	0	0	0	90
10:00	0	0	0	0	5	32	15	5	3	0	0	0	0	60
11:00	0	0	0	0	2	9	10	2	0	0	0	0	0	23
Total	6	0	12	39	481	2200	1085	127	20	1	1	0	0	3972

City of Sanibel
Location: Sanibel Captiva Road
East of Rabbit Road

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/8/2025

Direction: Eastbound

11/22/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	5	11	1	1	1	0	0	0	19
1:00	0	0	0	0	0	1	3	2	2	0	0	0	0	8
2:00	0	0	0	0	0	0	3	0	2	0	0	0	0	5
3:00	0	0	0	0	0	2	0	2	0	0	0	0	0	4
4:00	0	0	0	0	0	2	3	2	0	0	0	0	0	7
5:00	0	0	0	0	0	5	4	0	0	0	0	0	0	9
6:00	0	0	0	0	0	17	11	2	0	0	1	0	0	31
7:00	0	0	0	0	2	44	22	9	0	0	0	0	0	77
8:00	1	0	0	0	4	61	50	10	0	0	0	0	0	126
9:00	2	0	0	0	16	93	79	10	0	0	0	0	0	200
10:00	0	0	0	0	35	155	54	8	1	1	0	0	0	254
11:00	2	0	1	0	26	156	84	17	2	1	0	0	0	289
12:00 PM	0	0	0	0	22	132	90	13	0	0	0	0	0	257
1:00	2	0	0	0	27	144	69	11	0	0	0	0	0	253
2:00	1	1	0	1	31	186	89	17	2	0	0	0	0	328
3:00	0	0	0	2	39	162	96	19	1	2	0	0	0	321
4:00	1	0	3	1	23	139	90	10	4	0	0	0	0	271
5:00	1	0	0	0	6	182	106	14	1	0	1	0	0	311
6:00	0	0	0	12	18	115	66	7	2	0	0	0	0	220
7:00	0	0	0	0	3	51	55	6	1	0	0	0	0	116
8:00	0	0	0	0	2	42	46	3	2	0	0	0	0	95
9:00	0	0	0	0	7	54	21	8	0	0	0	0	0	90
10:00	0	0	0	0	8	33	24	5	0	0	0	0	0	70
11:00	0	0	0	0	1	17	13	2	0	0	0	0	0	33
Total	10	1	4	16	270	1798	1089	178	21	5	2	0	0	3394

City of Sanibel
Location: Sanibel Captiva Road
East of Rabbit Road

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/8/2025

Direction: Eastbound

11/23/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	2	4	4	3	3	0	0	0	0	16
1:00	0	0	0	0	0	2	4	1	0	0	0	0	0	7
2:00	0	0	0	0	0	0	2	2	0	0	0	0	0	4
3:00	0	0	0	0	0	2	1	0	0	0	0	0	0	3
4:00	0	0	0	0	0	2	0	2	0	1	0	0	0	5
5:00	0	0	0	0	1	6	8	0	0	0	0	0	0	15
6:00	0	0	0	0	3	12	8	2	0	0	0	0	0	25
7:00	0	0	1	0	1	30	18	3	1	0	0	0	0	54
8:00	0	0	6	0	6	41	68	13	1	0	0	0	0	135
9:00	0	0	1	1	11	117	81	14	2	1	0	0	0	228
10:00	2	0	0	0	16	145	93	15	1	1	0	0	0	273
11:00	2	0	5	0	24	134	84	9	1	0	0	0	0	259
12:00 PM	0	0	0	2	25	149	49	6	0	0	0	0	0	231
1:00	2	0	0	0	23	114	65	15	2	0	0	0	0	221
2:00	0	0	0	1	15	139	71	11	1	0	0	0	0	238
3:00	0	0	0	1	20	109	93	19	3	0	1	0	0	246
4:00	0	0	0	2	35	138	63	5	4	0	0	0	0	247
5:00	0	0	1	1	24	140	56	9	2	0	0	0	0	233
6:00	0	0	0	5	46	97	58	8	2	0	0	0	0	216
7:00	0	0	0	0	5	37	32	12	1	0	0	0	0	87
8:00	0	0	0	0	8	31	29	2	1	0	0	0	0	71
9:00	0	0	0	0	4	43	30	3	0	0	0	0	0	80
10:00	0	0	0	0	7	31	22	2	2	0	0	0	0	64
11:00	0	0	0	0	1	6	8	1	0	0	0	0	0	16
Total	6	0	14	13	277	1529	947	157	27	3	1	0	0	2974

City of Sanibel
Location: Sanibel Captiva Road
East of Rabbit Road

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/8/2025

Direction: Eastbound

11/24/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	1	0	2	0	1	0	0	0	4
1:00	0	0	0	0	1	1	0	0	0	0	0	0	0	2
2:00	0	0	0	0	1	1	1	0	0	0	0	0	0	3
3:00	0	0	0	0	0	1	1	1	0	0	0	0	0	3
4:00	0	0	0	0	1	3	5	2	1	0	0	0	0	12
5:00	0	0	0	0	1	1	7	3	0	0	0	0	0	12
6:00	0	0	0	0	4	8	10	2	0	0	0	0	0	24
7:00	0	0	0	0	2	50	42	8	2	0	0	0	0	104
8:00	0	0	0	0	19	110	50	10	0	0	0	0	0	189
9:00	1	0	1	2	28	117	94	9	1	0	0	0	0	253
10:00	1	0	0	5	28	196	66	4	1	0	0	0	0	301
11:00	0	0	0	5	52	211	95	7	0	1	0	0	0	371
12:00 PM	2	0	0	11	49	167	101	9	2	1	0	0	0	342
1:00	3	0	5	3	36	178	103	18	6	0	0	0	0	352
2:00	3	0	1	6	40	233	71	11	0	0	0	0	0	365
3:00	2	0	0	0	61	278	92	4	0	0	0	0	0	437
4:00	2	0	2	4	31	217	113	10	1	2	0	0	0	382
5:00	2	0	0	2	48	185	80	11	1	0	0	0	0	329
6:00	0	0	0	3	44	154	54	17	0	0	0	0	0	272
7:00	0	0	0	0	9	42	56	14	3	0	0	0	0	124
8:00	0	0	0	0	5	39	29	9	2	0	1	0	0	85
9:00	0	0	0	0	1	37	16	5	0	0	0	0	0	59
10:00	0	0	0	0	7	33	25	3	0	0	0	0	0	68
11:00	0	0	0	0	0	12	16	3	0	1	0	1	0	33
Total	16	0	9	41	468	2275	1127	162	20	6	1	1	0	4126

City of Sanibel
Location: Sanibel Captiva Road
East of Rabbit Road

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/8/2025

Direction: Eastbound

11/25/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	1	4	6	3	0	0	0	0	0	14
1:00	0	0	0	0	1	0	2	1	0	0	0	0	0	4
2:00	0	0	0	0	0	2	2	2	0	0	0	0	0	6
3:00	0	0	0	0	0	0	0	1	0	0	0	0	0	1
4:00	0	0	0	0	0	0	4	0	1	0	0	0	0	5
5:00	0	0	0	1	4	4	6	4	0	0	0	0	0	19
6:00	0	0	0	0	1	18	11	0	2	0	0	0	0	32
7:00	0	0	0	1	7	46	46	14	1	0	0	0	0	115
8:00	0	0	0	0	6	94	63	11	2	1	0	0	0	177
9:00	3	0	0	0	12	148	74	10	1	0	0	0	0	248
10:00	2	0	0	0	65	169	87	8	1	0	0	0	0	332
11:00	3	0	2	3	31	226	95	8	1	1	0	1	0	371
12:00 PM	6	0	0	2	46	225	111	11	1	0	0	0	0	402
1:00	1	0	1	9	88	219	88	2	1	0	0	0	0	409
2:00	1	0	0	0	57	255	97	5	0	0	0	0	0	415
3:00	2	2	1	0	64	290	106	8	2	0	0	0	0	475
4:00	3	0	0	0	94	205	73	7	0	0	0	0	0	382
5:00	1	0	0	6	48	174	88	6	0	0	0	0	0	323
6:00	0	0	0	8	41	144	81	13	1	0	0	0	0	288
7:00	0	0	0	0	4	67	50	12	1	0	0	0	0	134
8:00	0	0	0	0	4	19	38	13	1	1	0	0	0	76
9:00	0	0	0	0	6	31	27	12	2	0	0	0	0	78
10:00	0	0	0	0	2	46	24	2	3	0	0	0	0	77
11:00	0	0	1	4	8	10	7	3	1	0	0	0	0	34
Total	22	2	5	34	590	2396	1186	156	22	3	0	1	0	4417

City of Sanibel
Location: Sanibel Captiva Road
East of Rabbit Road

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/8/2025

Direction: Eastbound

11/26/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	1	1	1	0	0	1	0	0	0	4
1:00	0	0	0	0	1	0	4	0	0	0	0	0	0	5
2:00	0	0	0	0	0	0	1	2	3	0	0	0	0	6
3:00	0	0	0	0	0	1	4	0	0	0	0	0	0	5
4:00	0	0	0	0	0	0	4	0	1	0	0	0	0	5
5:00	0	0	0	0	0	13	5	2	0	0	0	0	0	20
6:00	0	0	0	0	3	6	13	4	0	0	0	0	0	26
7:00	0	0	0	1	5	34	44	9	0	0	0	0	0	93
8:00	5	0	0	0	6	100	62	16	1	0	0	0	0	190
9:00	2	0	0	2	22	117	88	12	1	0	0	0	0	244
10:00	2	0	0	1	37	164	69	15	0	0	1	0	0	289
11:00	2	0	0	0	41	200	76	5	0	0	0	0	0	324
12:00 PM	0	0	2	2	50	200	88	14	0	0	0	0	0	356
1:00	0	0	0	1	27	194	110	21	3	0	0	0	0	356
2:00	0	0	0	0	37	180	138	12	0	0	0	0	0	367
3:00	2	0	4	31	74	193	101	18	2	1	0	0	0	426
4:00	5	0	0	1	37	175	114	19	3	2	0	0	0	356
5:00	0	0	0	0	42	169	87	13	4	0	1	0	0	316
6:00	0	0	2	5	23	121	79	10	0	0	0	0	0	240
7:00	0	0	0	0	0	55	38	15	4	1	0	0	0	113
8:00	0	0	0	0	3	33	29	8	2	0	0	0	0	75
9:00	0	0	0	0	3	49	31	5	1	0	2	0	0	91
10:00	0	0	0	1	8	33	36	4	1	0	0	1	0	84
11:00	0	0	0	0	5	17	17	2	0	0	0	0	0	41
Total	18	0	8	45	425	2055	1239	206	26	5	4	1	0	4032

City of Sanibel
Location: Sanibel Captiva Road
East of Rabbit Road

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/8/2025

Direction: Eastbound

11/27/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	1	2	5	3	1	0	0	0	0	0	12
1:00	0	0	0	0	0	3	3	3	2	1	0	0	0	12
2:00	0	0	0	0	0	0	0	1	1	0	0	0	0	2
3:00	0	0	0	0	0	1	3	2	0	0	0	0	0	6
4:00	0	0	0	0	0	0	2	2	1	0	0	0	0	5
5:00	0	0	0	0	0	4	2	1	3	1	0	0	0	11
6:00	0	0	1	0	2	12	8	5	1	0	0	0	0	29
7:00	0	0	0	0	1	13	21	4	3	0	0	0	0	42
8:00	0	0	0	0	2	32	21	8	1	1	1	0	0	66
9:00	0	0	0	0	6	45	34	15	0	0	0	0	1	101
10:00	0	0	0	0	6	99	52	11	1	0	0	0	1	170
11:00	2	0	0	1	14	100	66	14	0	1	0	0	0	198
12:00 PM	0	0	0	1	10	75	40	13	1	0	0	0	0	140
1:00	0	0	0	2	13	72	52	17	1	0	0	0	0	157
2:00	1	0	0	2	21	124	80	17	1	2	0	0	0	248
3:00	0	0	0	0	19	121	65	14	1	0	0	0	0	220
4:00	1	0	0	0	13	73	76	14	0	0	0	0	0	177
5:00	0	0	0	1	22	75	48	9	1	0	0	0	0	156
6:00	0	0	0	0	5	67	62	24	0	0	0	0	0	158
7:00	0	0	1	0	0	27	43	9	1	0	0	0	0	81
8:00	0	0	0	0	2	23	41	6	0	0	0	0	0	72
9:00	0	0	0	1	1	26	30	10	0	1	0	0	0	69
10:00	0	0	0	1	10	23	7	6	2	0	0	0	0	49
11:00	0	0	0	0	1	9	7	3	0	0	0	0	0	20
Total	4	0	2	10	150	1029	766	209	21	7	1	0	2	2201

City of Sanibel
Location: Sanibel Captiva Road
East of Rabbit Road

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/8/2025

Direction: Eastbound

11/28/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	0	2	1	0	0	0	0	0	3
1:00	0	0	0	0	0	0	0	1	0	0	0	0	0	1
2:00	0	0	0	1	0	2	0	0	0	0	0	0	0	3
3:00	0	0	0	0	0	0	2	0	0	0	0	0	0	2
4:00	0	0	0	0	0	1	4	2	1	0	0	0	0	8
5:00	0	0	0	0	0	12	7	7	2	0	0	0	0	28
6:00	0	0	0	0	4	12	16	4	0	0	0	0	0	36
7:00	0	0	0	0	3	29	34	13	1	0	0	0	0	80
8:00	2	0	0	1	10	62	33	12	3	1	0	0	0	124
9:00	1	0	0	0	7	110	91	22	5	0	0	0	0	236
10:00	1	0	0	2	21	161	74	14	1	0	0	1	0	275
11:00	0	0	0	1	24	172	98	13	0	0	0	0	0	308
12:00 PM	1	0	0	0	12	152	122	20	3	0	0	0	0	310
1:00	0	0	0	4	17	139	108	19	1	0	0	0	0	288
2:00	2	0	0	0	23	190	68	12	0	0	0	0	0	295
3:00	0	0	0	3	36	160	71	9	1	0	0	0	0	280
4:00	0	0	4	3	41	166	86	8	0	0	0	0	0	308
5:00	4	0	0	4	10	125	82	12	0	0	0	0	0	237
6:00	30	31	32	11	28	59	31	7	3	2	0	0	0	234
7:00	6	4	29	44	48	39	14	7	0	0	0	0	0	191
8:00	0	0	1	0	5	59	62	11	2	0	0	0	0	140
9:00	0	0	0	0	10	69	52	9	2	0	0	0	0	142
10:00	0	0	0	0	10	53	40	9	3	0	0	0	0	115
11:00	0	0	0	0	1	14	23	4	0	0	0	0	0	42
Total	47	35	66	74	310	1786	1120	216	28	3	0	1	0	3686

City of Sanibel
Location: Sanibel Captiva Road
East of Rabbit Road

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/8/2025

Direction: Eastbound

11/29/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	8	5	0	1	0	0	0	0	14
1:00	0	0	0	0	0	1	7	2	0	0	0	0	0	10
2:00	0	0	0	0	0	1	2	0	0	0	0	0	0	3
3:00	0	0	0	0	0	5	4	0	2	2	0	0	0	13
4:00	0	0	0	0	0	5	9	1	0	1	0	0	0	16
5:00	0	0	0	0	0	5	10	3	3	1	0	0	0	22
6:00	0	0	0	0	4	18	4	1	0	0	0	0	0	27
7:00	0	0	0	0	0	18	38	7	0	0	0	0	0	63
8:00	0	0	0	0	2	58	44	16	3	0	0	0	0	123
9:00	0	0	1	1	8	105	75	14	0	0	0	0	0	204
10:00	2	0	0	6	27	133	123	21	1	0	0	0	0	313
11:00	3	0	0	0	9	154	98	13	2	0	0	0	0	279
12:00 PM	0	0	9	6	28	117	79	16	4	0	0	0	0	259
1:00	2	0	0	0	10	139	116	14	1	0	0	0	0	282
2:00	0	0	0	3	24	182	98	7	1	1	0	0	0	316
3:00	0	0	0	0	38	207	80	12	0	0	0	0	0	337
4:00	0	0	0	0	49	155	124	8	1	0	0	0	1	338
5:00	0	0	0	0	73	170	105	12	2	0	0	0	0	362
6:00	0	0	0	0	15	129	93	16	3	1	0	0	0	257
7:00	0	0	0	0	6	48	45	16	1	0	0	0	0	116
8:00	0	0	0	1	6	23	33	17	2	0	1	0	0	83
9:00	0	0	0	0	17	50	38	11	3	0	0	0	0	119
10:00	0	0	0	0	2	33	28	8	0	0	0	0	0	71
11:00	0	0	0	0	3	14	9	0	1	0	0	0	0	27
Total	7	0	10	17	321	1778	1267	215	31	6	1	0	1	3654

City of Sanibel
Location: Sanibel Captiva Road
East of Rabbit Road

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/8/2025

Direction: Eastbound

11/30/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	3	1	0	0	0	0	0	0	4
1:00	0	0	0	0	2	1	6	1	0	0	0	0	0	10
2:00	0	0	0	0	0	0	2	2	0	0	0	0	0	4
3:00	0	0	0	0	0	1	2	0	0	0	0	0	0	3
4:00	0	0	0	0	0	2	5	3	1	0	0	0	0	11
5:00	0	0	0	0	2	9	4	2	1	0	0	0	0	18
6:00	0	0	0	0	2	14	13	4	1	0	0	0	0	34
7:00	0	0	0	0	0	32	28	3	1	1	0	0	0	65
8:00	0	0	0	0	0	63	38	18	3	0	0	0	0	122
9:00	0	1	1	0	2	82	97	11	1	0	0	0	0	195
10:00	1	0	0	0	17	116	96	10	1	1	0	0	0	242
11:00	1	0	0	6	18	124	89	10	3	0	0	0	0	251
12:00 PM	0	0	0	0	11	94	96	23	0	0	0	0	0	224
1:00	0	0	0	0	11	90	86	18	3	3	0	0	0	211
2:00	0	0	0	3	10	128	93	10	1	0	0	0	0	245
3:00	0	0	0	0	18	134	93	14	4	0	0	0	0	263
4:00	0	0	0	0	11	133	93	22	4	1	0	0	0	264
5:00	0	0	0	1	30	138	110	11	2	2	0	0	0	294
6:00	0	0	0	1	13	72	51	23	1	1	0	0	0	162
7:00	0	0	0	0	3	28	35	6	2	1	0	0	0	75
8:00	0	0	0	0	1	22	21	12	3	0	0	0	0	59
9:00	0	0	1	1	5	23	17	11	1	0	0	0	0	59
10:00	0	0	0	0	3	15	19	1	0	0	0	0	0	38
11:00	0	0	0	0	2	5	6	1	0	0	0	0	0	14
Total	2	1	2	12	161	1329	1101	216	33	10	0	0	0	2867

City of Sanibel
Location: Sanibel Captiva Road
East of Rabbit Road

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/8/2025

Direction: Eastbound

12/1/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	0	4	0	0	0	0	0	0	4
1:00	0	0	0	0	0	1	2	0	1	0	0	0	0	4
2:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00	0	0	0	0	0	3	1	0	0	0	0	0	0	4
4:00	0	0	0	0	0	3	1	2	0	0	0	0	0	6
5:00	0	0	0	0	2	6	14	3	1	0	0	0	0	26
6:00	0	0	0	0	4	9	23	1	0	0	0	0	0	37
7:00	2	0	0	0	10	85	70	13	0	0	0	0	0	180
8:00	2	0	0	0	12	86	57	9	0	0	0	0	0	166
9:00	2	0	0	0	20	118	71	9	0	0	0	0	0	220
10:00	2	0	0	0	14	137	88	12	2	0	0	0	0	255
11:00	3	0	0	1	34	180	70	14	1	0	0	0	0	303
12:00 PM	5	0	0	1	38	162	100	4	1	0	0	0	0	311
1:00	2	0	0	6	40	161	91	8	1	0	0	0	0	309
2:00	1	0	0	4	66	248	93	11	1	0	0	0	0	424
3:00	0	0	0	13	68	262	105	7	1	0	0	0	1	457
4:00	0	0	0	2	34	225	83	10	1	1	0	0	0	356
5:00	0	1	0	5	43	149	77	11	2	0	0	0	0	288
6:00	0	0	0	0	19	101	74	11	0	0	0	0	0	205
7:00	0	0	0	0	3	37	30	14	4	0	0	0	0	88
8:00	0	0	0	0	3	24	33	4	0	0	0	0	0	64
9:00	0	0	0	0	7	24	11	6	0	0	0	0	0	48
10:00	0	0	0	0	2	25	6	2	0	1	0	0	0	36
11:00	0	0	0	0	0	8	7	1	0	0	0	0	0	16
Total	19	1	0	32	419	2054	1111	152	16	2	0	0	1	3807

City of Sanibel
Location: Sanibel Captiva Road
East of Rabbit Road

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/8/2025

Direction: Eastbound

12/2/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	1	2	5	2	0	0	0	0	0	10
1:00	0	0	0	0	0	0	3	1	1	0	0	0	0	5
2:00	0	0	0	0	0	1	0	0	0	0	0	0	0	1
3:00	0	0	0	0	0	0	1	3	1	0	0	0	0	5
4:00	0	0	0	0	0	2	6	1	0	0	0	0	0	9
5:00	0	0	0	0	3	8	6	4	0	0	0	0	0	21
6:00	0	0	0	0	1	11	13	3	1	0	0	0	0	29
7:00	2	0	0	0	7	85	75	10	0	0	0	0	0	179
8:00	1	0	0	0	13	68	70	11	3	0	0	0	0	166
9:00	2	0	0	5	24	108	52	7	0	0	0	0	0	198
10:00	1	0	0	0	25	133	86	18	0	1	0	0	1	265
11:00	2	0	0	3	29	153	114	20	1	1	0	0	0	323
12:00 PM	0	0	0	0	34	161	116	18	3	0	0	0	0	332
1:00	1	0	0	4	35	191	85	14	3	0	0	0	0	333
2:00	0	0	0	12	29	237	116	17	0	0	0	0	0	411
3:00	3	0	0	1	61	244	106	18	0	1	0	0	1	435
4:00	7	0	0	0	32	216	108	11	3	0	0	0	0	377
5:00	0	0	0	0	34	167	115	18	2	0	0	0	0	336
6:00	0	0	0	0	16	109	55	6	0	0	0	0	0	186
7:00	0	0	0	0	7	26	39	13	0	0	0	0	0	85
8:00	0	0	0	0	3	23	29	7	3	0	1	0	0	66
9:00	0	0	0	0	11	32	25	4	1	0	0	0	0	73
10:00	0	0	0	0	4	17	11	4	0	0	0	0	0	36
11:00	0	0	0	0	0	4	7	4	0	0	0	0	0	15
Total	19	0	0	25	369	1998	1243	214	22	3	1	0	2	3896

City of Sanibel
Location: Sanibel Captiva Road
East of Rabbit Road

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/8/2025

Direction: Eastbound

12/3/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	2	2	0	0	0	0	0	0	4
1:00	0	0	0	0	1	3	3	0	1	0	0	0	0	8
2:00	0	0	0	0	0	2	0	2	0	0	0	0	0	4
3:00	0	0	0	0	0	1	2	0	0	0	0	0	0	3
4:00	0	0	0	0	0	3	4	0	0	0	0	0	0	7
5:00	0	0	0	0	0	11	3	3	0	0	0	0	0	17
6:00	0	0	0	0	8	12	9	4	0	0	0	0	0	33
7:00	2	0	0	2	10	73	80	9	0	0	0	0	1	177
8:00	1	0	0	4	7	98	48	15	2	0	0	0	0	175
9:00	2	0	0	0	17	138	108	8	2	0	0	0	0	275
10:00	1	0	0	0	24	161	81	7	0	0	0	0	0	274
11:00	2	0	1	4	21	196	94	6	0	0	0	0	0	324
12:00 PM	3	0	0	0	43	199	91	18	0	0	0	0	0	354
1:00	2	0	0	1	49	172	103	19	3	0	1	0	0	350
2:00	4	0	0	23	63	264	96	7	0	1	0	0	0	458
3:00	1	0	0	1	74	265	78	1	1	1	0	0	0	422
4:00	19	8	8	10	38	182	92	10	1	0	0	0	0	368
5:00	0	0	0	1	56	176	76	8	1	0	0	0	0	318
6:00	0	0	0	2	21	97	58	11	2	0	0	0	0	191
7:00	0	0	0	0	3	53	60	16	4	0	1	0	0	137
8:00	0	0	0	0	4	24	50	5	2	0	0	0	0	85
9:00	0	0	0	0	11	57	42	5	1	0	0	1	0	117
10:00	0	0	0	0	6	37	20	2	0	0	0	0	0	65
11:00	0	0	0	0	1	12	4	0	1	0	0	0	0	18
Total	37	8	9	48	457	2238	1204	156	21	2	2	1	1	4184

City of Sanibel
Location: Sanibel Captiva Road
East of Rabbit Road

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/8/2025

Direction: Eastbound

12/4/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	1	6	0	1	0	0	0	0	8
1:00	0	0	0	0	0	1	0	2	0	0	0	0	0	3
2:00	0	0	0	0	0	0	1	1	0	0	0	0	0	2
3:00	0	0	0	0	0	1	0	1	0	0	0	0	0	2
4:00	0	0	0	0	0	2	4	1	0	0	0	0	0	7
5:00	0	0	0	0	0	4	4	1	0	0	0	0	0	9
6:00	0	0	0	0	3	19	12	0	0	0	0	0	0	34
7:00	0	0	0	0	10	72	74	10	0	1	0	0	0	167
8:00	1	0	0	1	5	71	73	10	3	0	0	0	0	164
9:00	0	0	0	0	13	108	78	10	2	0	0	0	0	211
10:00	0	0	0	0	27	143	69	12	1	0	0	0	0	252
11:00	2	0	1	2	28	169	94	9	1	0	0	0	0	306
12:00 PM	1	3	11	1	32	163	97	18	0	0	1	0	0	327
1:00	1	0	0	1	31	178	109	10	1	0	0	0	0	331
2:00	0	0	0	6	66	270	95	7	1	0	0	0	0	445
3:00	2	0	0	6	103	275	56	6	0	0	0	0	0	448
4:00	5	0	1	19	70	163	97	16	0	0	0	0	0	371
5:00	0	0	0	7	52	175	92	10	1	1	0	0	0	338
6:00	0	0	0	1	16	108	72	20	2	0	1	0	0	220
7:00	0	0	0	6	2	60	42	13	2	1	0	0	0	126
8:00	0	0	0	0	2	44	35	5	0	0	0	0	0	86
9:00	0	0	0	0	3	59	16	3	0	1	0	0	0	82
10:00	0	0	0	0	8	22	12	2	2	0	0	0	0	46
11:00	0	0	0	0	3	8	10	3	0	0	0	0	0	24
Total	12	3	13	50	474	2116	1148	170	17	4	2	0	0	4009

City of Sanibel
Location: Sanibel Captiva Road
East of Rabbit Road

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/8/2025

Direction: Eastbound

12/5/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	2	7	0	0	0	0	0	0	9
1:00	0	0	0	0	1	4	4	1	0	0	0	0	0	10
2:00	0	0	0	0	0	0	1	0	0	0	0	0	0	1
3:00	0	0	0	0	0	0	2	1	0	0	0	0	0	3
4:00	0	0	0	0	0	0	2	0	0	0	0	0	0	2
5:00	0	0	0	0	2	4	8	3	0	0	0	0	0	17
6:00	0	0	0	1	4	18	9	3	0	0	0	1	0	36
7:00	1	0	0	0	10	89	59	15	3	0	0	0	0	177
8:00	2	0	0	0	15	76	82	12	0	0	0	0	0	187
9:00	3	1	4	0	12	118	91	12	1	0	0	0	0	242
10:00	3	0	0	3	38	179	87	9	0	0	0	0	0	319
11:00	0	0	0	2	51	187	87	13	2	1	0	0	0	343
12:00 PM	2	0	0	0	54	176	117	20	3	0	0	0	0	372
1:00	1	0	0	0	23	160	106	20	0	0	1	0	0	311
2:00	0	0	0	1	51	237	117	5	1	1	0	0	0	413
3:00	2	0	0	1	49	246	124	19	3	1	0	0	0	445
4:00	2	0	1	0	26	247	124	12	2	0	1	0	0	415
5:00	0	0	2	5	52	136	120	9	1	0	0	0	0	325
6:00	0	0	1	9	24	78	84	12	1	0	0	0	0	209
7:00	0	0	0	0	3	28	42	8	1	0	0	0	0	82
8:00	0	0	0	0	5	40	23	2	0	1	0	0	0	71
9:00	0	0	0	1	12	45	37	5	0	0	0	0	0	100
10:00	0	0	0	1	15	47	7	2	0	0	0	0	0	72
11:00	0	0	0	0	1	11	14	3	0	0	0	0	0	29
Total	16	1	8	24	448	2128	1354	186	18	4	2	1	0	4190

City of Sanibel
Location: Sanibel Captiva Road
East of Rabbit Road

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/8/2025

Direction: Eastbound

12/6/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	1	3	0	1	1	0	0	0	6
1:00	0	0	0	0	2	3	0	1	0	0	0	0	0	6
2:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00	0	0	0	0	0	1	3	0	1	0	0	0	0	5
4:00	0	0	0	0	2	4	3	2	0	0	0	0	0	11
5:00	0	0	0	1	1	9	3	1	1	0	0	0	0	16
6:00	0	0	0	0	2	14	4	0	0	0	0	0	0	20
7:00	0	0	0	0	2	26	28	7	3	0	0	0	0	66
8:00	0	0	0	0	1	54	55	12	5	0	0	0	0	127
9:00	0	0	0	0	4	82	74	19	2	0	0	0	0	181
10:00	0	0	0	0	9	110	93	10	1	1	0	0	0	224
11:00	0	0	0	0	20	112	86	22	1	0	0	0	0	241
12:00 PM	3	0	0	3	28	144	84	11	1	0	0	0	0	274
1:00	1	0	0	0	21	173	93	13	0	1	0	0	0	302
2:00	0	0	0	0	33	157	97	14	2	0	0	0	1	304
3:00	2	0	0	4	40	144	83	13	2	0	0	0	0	288
4:00	1	0	0	9	50	143	82	11	0	0	0	0	0	296
5:00	0	0	0	0	52	162	73	3	0	0	0	0	0	290
6:00	0	0	1	0	35	125	44	7	1	0	0	0	0	213
7:00	0	0	0	0	6	91	48	9	1	1	0	0	0	156
8:00	0	0	0	4	41	85	35	2	1	0	0	0	0	168
9:00	0	0	0	0	8	99	43	5	2	0	0	0	0	157
10:00	0	0	0	1	17	43	14	5	0	0	0	0	0	80
11:00	0	0	0	1	6	18	9	1	0	0	0	0	0	35
Total	7	0	1	23	380	1800	1057	168	25	4	0	0	1	3466

City of Sanibel
Location: Sanibel Captiva Road
East of Rabbit Road

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/8/2025

Direction: Eastbound

12/7/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	7	1	1	1	0	0	0	0	10
1:00	0	0	0	0	0	4	2	1	0	0	0	0	0	7
2:00	0	0	0	0	0	2	4	0	2	0	0	0	0	8
3:00	0	0	0	0	0	4	3	1	0	0	0	0	0	8
4:00	0	0	0	0	0	1	5	0	0	0	0	0	0	6
5:00	0	0	0	0	1	2	2	0	0	0	0	0	0	5
6:00	0	0	0	0	3	16	6	0	1	0	0	0	0	26
7:00	0	0	0	1	8	33	7	2	0	0	0	0	0	51
8:00	0	0	0	0	2	58	38	9	0	0	0	0	0	107
9:00	0	0	0	0	13	121	53	7	1	0	0	0	0	195
10:00	0	0	0	3	55	148	45	7	1	0	0	0	0	259
11:00	1	0	0	1	32	125	67	4	0	0	0	0	0	230
12:00 PM	0	0	0	0	20	147	70	3	1	0	0	0	0	241
1:00	0	0	0	0	19	107	53	6	2	0	0	0	0	187
2:00	0	0	0	0	20	136	43	6	0	1	0	0	0	206
3:00	0	0	0	2	20	137	55	7	0	0	0	0	0	221
4:00	1	0	1	0	26	110	68	12	1	0	0	0	0	219
5:00	0	0	0	0	23	130	39	10	1	2	0	0	0	205
6:00	0	0	0	0	25	78	44	11	1	1	0	0	0	160
7:00	0	1	0	0	8	35	22	7	0	0	0	0	0	73
8:00	0	0	0	0	4	41	22	4	0	0	0	0	0	71
9:00	0	0	0	0	13	40	16	3	0	0	0	0	0	72
10:00	0	0	0	0	3	25	8	3	3	0	0	0	0	42
11:00	0	0	0	0	2	3	8	0	0	0	0	0	0	13
Total	2	1	1	7	297	1510	681	104	15	4	0	0	0	2622

City of Sanibel
Location: Sanibel Captiva Road
East of Rabbit Road

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/8/2025

Direction: Eastbound

12/8/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	2	3	1	0	0	0	0	0	6
1:00	0	0	0	0	0	1	0	0	0	0	0	0	0	1
2:00	0	0	0	0	0	1	0	1	0	0	0	0	0	2
3:00	0	0	0	0	0	3	2	0	0	0	0	0	0	5
4:00	0	0	0	0	0	2	3	1	0	0	0	0	0	6
5:00	0	0	0	1	2	12	3	0	0	0	0	0	0	18
6:00	0	0	0	0	3	19	9	0	0	0	0	0	0	31
7:00	4	1	0	1	32	93	42	2	0	0	0	0	0	175
8:00	2	0	0	1	22	94	32	3	0	0	0	0	0	154
9:00	3	0	0	0	47	126	53	3	1	0	0	0	0	233
10:00	2	0	0	0	78	169	46	0	0	0	0	0	0	295
11:00	0	0	0	1	24	171	91	10	1	0	0	0	0	298
12:00 PM	0	0	0	7	38	189	71	12	0	0	0	0	0	317
1:00	0	0	0	10	93	184	41	6	3	0	0	0	0	337
2:00	0	0	1	20	172	243	39	5	1	0	0	0	0	481
3:00	1	0	0	6	111	237	71	8	0	0	0	0	0	434
4:00	2	0	0	0	52	123	21	0	2	1	0	0	0	201
5:00	7	0	0	4	15	43	9	0	0	0	0	0	0	78
6:00	2	0	0	0	9	13	4	1	1	0	0	0	0	30
7:00	5	0	0	0	1	4	1	0	0	0	0	0	0	11
8:00	0	0	0	0	0	4	1	0	0	0	0	0	0	5
9:00	0	0	0	0	0	2	0	0	0	0	0	0	0	2
10:00	0	0	0	0	1	3	0	0	0	0	0	0	0	4
11:00	0	0	0	0	0	0	2	0	0	0	0	0	0	2
Total	28	1	1	51	700	1738	544	53	9	1	0	0	0	3126
Grand Total	308	58	171	612	8116	38261	21437	3378	424	77	19	7	8	72876

Stats	Percentile	15th	50th	85th	95th
	Speed	34	38	41	44
	Mean Speed (Average)	39.2			
	10 MPH Pace Speed	36-45			
	Number in Pace	59696			
	Percent in Pace	82.0%			
	Number > 35 MPH	63611			
	Percent > 35 MPH	87.3%			

City of Sanibel
Location: Sanibel Captiva Road
East of Rabbit Road

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/8/2025

Direction: Westbound

11/19/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	0	0	2	0	0	0	0	0	2
1:00	0	0	0	0	0	0	0	1	0	0	0	0	0	1
2:00	0	0	0	0	0	0	2	0	0	0	0	0	0	2
3:00	0	0	0	0	0	1	2	0	0	0	0	0	0	3
4:00	0	0	0	0	0	7	2	2	0	0	0	0	0	11
5:00	1	0	0	0	2	36	37	9	0	0	0	0	0	85
6:00	0	0	0	0	8	131	129	26	0	0	0	0	0	294
7:00	2	0	0	0	15	170	189	32	1	0	0	1	0	410
8:00	0	0	0	0	6	171	184	26	1	0	0	0	0	388
9:00	0	1	0	0	13	154	195	33	2	1	0	0	0	399
10:00	3	0	0	0	17	152	154	28	2	0	0	0	0	356
11:00	2	0	0	1	16	163	154	27	3	0	0	0	0	366
12:00 PM	4	0	0	0	13	154	121	27	3	0	0	1	0	323
1:00	0	0	0	0	16	114	151	27	0	1	1	0	0	310
2:00	0	0	0	0	13	90	125	32	2	0	0	0	0	262
3:00	0	0	0	0	1	72	118	43	2	0	0	0	0	236
4:00	1	0	0	7	5	79	119	32	2	0	0	0	0	245
5:00	2	0	0	0	2	47	89	24	4	0	0	0	0	168
6:00	0	0	1	0	4	49	59	7	2	0	0	0	0	122
7:00	0	0	0	0	1	32	37	17	2	1	0	0	0	90
8:00	0	0	0	0	3	22	15	7	4	1	0	0	0	52
9:00	0	0	0	0	1	12	17	4	1	0	0	0	0	35
10:00	0	0	0	0	0	8	13	2	1	0	0	0	0	24
11:00	0	0	0	0	0	4	4	1	0	0	0	0	0	9
Total	15	1	1	8	136	1668	1916	409	32	4	1	2	0	4193

City of Sanibel
Location: Sanibel Captiva Road
East of Rabbit Road

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/8/2025

Direction: Westbound

11/20/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	2	3	1	1	0	0	0	0	7
1:00	0	0	0	0	0	0	0	2	0	0	0	0	0	2
2:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00	0	0	0	0	0	1	2	0	0	0	0	0	0	3
4:00	0	0	0	0	0	5	6	0	0	0	0	0	0	11
5:00	0	0	0	0	1	29	33	8	1	1	0	0	0	73
6:00	0	0	0	0	10	155	112	10	0	0	0	0	0	287
7:00	0	0	0	1	26	184	189	22	3	0	0	0	0	425
8:00	0	0	0	3	8	172	195	34	1	1	0	0	0	414
9:00	1	0	0	0	14	169	205	36	2	0	0	0	0	427
10:00	1	0	0	3	17	164	161	15	4	0	0	0	0	365
11:00	2	0	0	0	16	150	144	23	0	0	0	0	0	335
12:00 PM	1	0	2	3	24	115	138	22	4	0	0	0	0	309
1:00	1	0	0	0	14	100	165	36	1	0	0	0	0	317
2:00	4	0	0	0	10	110	124	11	3	1	0	0	0	263
3:00	2	0	0	1	5	79	109	31	1	0	0	0	0	228
4:00	1	0	0	0	20	87	91	10	3	1	1	0	1	215
5:00	2	0	0	0	4	44	76	27	0	0	0	0	0	153
6:00	0	0	0	0	8	42	38	4	0	1	0	0	0	93
7:00	0	0	0	0	0	20	62	8	2	1	0	0	0	93
8:00	0	0	0	0	3	17	22	4	0	0	0	0	0	46
9:00	0	0	0	0	3	21	11	6	1	0	0	0	0	42
10:00	0	0	0	0	0	5	12	5	1	0	0	0	0	23
11:00	0	0	0	0	0	2	5	0	0	0	0	0	0	7
Total	15	0	2	11	183	1673	1903	315	28	6	1	0	1	4138

City of Sanibel
Location: Sanibel Captiva Road
East of Rabbit Road

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/8/2025

Direction: Westbound

11/21/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	2	2	0	0	0	0	0	0	4
1:00	0	0	0	0	0	0	1	1	0	0	0	0	0	2
2:00	0	0	0	0	0	2	1	0	0	0	0	0	0	3
3:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00	0	0	0	0	0	3	9	2	0	0	0	0	0	14
5:00	0	0	0	0	1	21	41	4	0	0	0	0	0	67
6:00	0	0	0	3	9	134	98	14	1	0	0	0	0	259
7:00	0	0	0	3	22	207	168	26	3	0	0	0	0	429
8:00	0	0	0	0	31	170	137	22	2	0	0	0	0	362
9:00	1	0	0	0	25	133	147	14	3	0	0	0	0	323
10:00	4	0	0	4	25	120	132	35	2	0	0	0	0	322
11:00	1	0	0	1	3	161	151	37	3	0	0	0	0	357
12:00 PM	2	0	0	8	15	126	142	21	2	0	0	0	0	316
1:00	4	0	0	0	16	144	123	20	0	1	0	0	0	308
2:00	0	0	0	0	15	83	133	31	3	0	0	0	0	265
3:00	0	0	0	0	5	72	110	38	3	0	0	0	0	228
4:00	0	0	0	5	8	75	155	38	6	2	0	0	1	290
5:00	1	0	0	0	5	46	68	27	3	0	0	0	0	150
6:00	0	0	0	0	3	35	49	14	6	0	0	0	0	107
7:00	0	0	0	0	3	19	65	10	5	3	0	0	0	105
8:00	0	0	0	0	1	23	33	12	0	0	0	0	0	69
9:00	0	0	0	0	2	20	13	10	3	0	0	0	0	48
10:00	0	0	0	0	0	6	13	5	3	0	0	0	0	27
11:00	0	0	0	0	1	1	13	4	0	0	0	0	0	19
Total	13	0	0	24	190	1603	1804	385	48	6	0	0	1	4074

City of Sanibel
Location: Sanibel Captiva Road
East of Rabbit Road

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/8/2025

Direction: Westbound

11/22/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	3	8	0	5	0	1	0	0	17
1:00	0	0	0	0	0	1	4	1	1	0	0	0	0	7
2:00	0	0	0	0	1	0	0	0	2	0	0	0	0	3
3:00	0	0	0	0	0	0	1	0	0	0	0	0	0	1
4:00	0	0	0	0	0	3	5	0	0	1	0	0	0	9
5:00	0	0	0	0	1	18	30	11	1	0	0	0	0	61
6:00	0	0	0	0	7	56	61	14	2	0	0	0	0	140
7:00	0	0	0	0	13	80	111	25	7	0	1	0	0	237
8:00	1	0	0	0	7	109	107	24	3	0	0	0	0	251
9:00	0	0	0	0	12	117	123	35	1	0	0	0	0	288
10:00	6	6	3	6	40	95	101	31	0	0	1	0	0	289
11:00	1	0	0	2	18	104	124	22	0	1	0	0	1	273
12:00 PM	3	0	0	0	9	134	131	28	4	4	0	0	0	313
1:00	3	0	3	7	16	111	107	35	2	2	0	0	1	287
2:00	0	1	1	0	5	99	125	30	4	0	1	0	0	266
3:00	1	0	0	0	4	87	111	42	4	0	0	0	0	249
4:00	2	0	0	1	9	79	125	43	12	0	0	0	0	271
5:00	0	0	0	0	2	52	90	21	11	2	0	0	0	178
6:00	3	0	0	3	9	47	63	22	6	1	0	0	0	154
7:00	0	0	0	0	2	39	47	15	1	2	0	0	0	106
8:00	0	0	0	0	0	36	45	20	1	1	0	1	0	104
9:00	0	0	0	0	4	22	16	4	2	1	0	0	0	49
10:00	0	0	0	0	1	8	13	1	2	0	0	0	0	25
11:00	0	0	0	0	1	4	6	4	1	0	1	0	0	17
Total	20	7	7	19	161	1304	1554	428	72	15	5	1	2	3595

City of Sanibel
Location: Sanibel Captiva Road
East of Rabbit Road

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/8/2025

Direction: Westbound

11/23/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	0	8	3	2	1	0	0	0	14
1:00	0	0	0	0	0	1	2	0	1	0	0	0	1	5
2:00	0	0	0	1	0	2	1	1	0	0	0	0	0	5
3:00	0	0	0	0	0	1	0	0	1	0	0	0	0	2
4:00	0	0	0	0	0	2	3	0	0	0	0	0	0	5
5:00	0	0	0	0	0	18	24	6	2	0	0	0	0	50
6:00	1	0	0	0	6	27	38	10	3	0	0	0	0	85
7:00	0	0	0	0	0	31	58	26	3	0	0	0	0	118
8:00	0	0	0	0	3	56	66	29	4	1	0	0	0	159
9:00	0	0	2	5	6	114	110	20	4	0	1	0	0	262
10:00	1	0	0	1	4	143	133	27	2	1	0	0	0	312
11:00	4	0	0	0	18	126	137	37	4	0	0	0	0	326
12:00 PM	1	0	0	6	7	115	142	20	4	0	0	0	1	296
1:00	2	0	0	0	11	104	148	52	9	0	0	0	0	326
2:00	1	0	0	0	4	80	107	32	10	0	0	0	0	234
3:00	3	0	0	1	2	40	112	37	9	0	0	0	0	204
4:00	0	0	1	5	7	73	71	20	5	0	0	0	0	182
5:00	3	0	0	1	10	46	50	19	2	0	0	0	0	131
6:00	0	0	0	0	2	36	31	18	3	0	0	0	0	90
7:00	0	0	0	0	3	23	29	14	0	1	0	0	0	70
8:00	0	0	0	0	2	18	29	6	0	0	0	0	0	55
9:00	0	0	0	0	1	14	15	5	1	0	0	0	0	36
10:00	0	0	0	0	0	5	6	5	1	1	0	0	0	18
11:00	0	0	0	0	1	0	3	2	0	0	0	0	0	6
Total	16	0	3	20	87	1075	1323	389	70	5	1	0	2	2991

City of Sanibel
Location: Sanibel Captiva Road
East of Rabbit Road

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/8/2025

Direction: Westbound

11/24/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	0	3	4	3	0	0	0	0	10
1:00	0	0	0	0	0	1	0	0	0	0	0	0	0	1
2:00	0	0	0	0	1	1	0	0	0	0	0	0	0	2
3:00	0	0	0	0	0	0	5	0	0	0	0	0	0	5
4:00	0	0	0	0	0	4	5	1	0	0	0	0	0	10
5:00	0	0	0	0	2	35	26	5	1	0	0	0	0	69
6:00	0	0	0	0	16	118	95	9	0	0	0	0	0	238
7:00	1	0	0	2	11	152	183	19	4	0	0	0	0	372
8:00	2	0	0	4	14	177	167	15	1	0	0	0	0	380
9:00	0	0	4	11	22	192	121	32	0	1	0	0	0	383
10:00	0	0	0	2	36	183	118	26	1	0	0	0	0	366
11:00	1	0	0	3	28	153	140	26	3	1	0	0	0	355
12:00 PM	3	0	0	0	11	148	130	22	2	0	0	0	0	316
1:00	1	0	0	3	26	114	116	34	4	0	0	0	0	298
2:00	1	0	0	0	8	96	127	34	3	1	0	0	0	270
3:00	1	0	0	0	12	97	142	25	1	0	0	0	0	278
4:00	0	0	0	0	5	67	102	40	5	1	0	0	0	220
5:00	1	0	0	0	4	81	91	22	2	0	0	0	0	201
6:00	0	0	0	0	2	42	61	10	3	0	0	0	0	118
7:00	0	0	0	0	0	24	57	15	2	0	0	0	0	98
8:00	0	0	0	1	2	35	34	12	1	0	0	1	0	86
9:00	0	0	0	0	1	11	15	5	0	0	0	0	0	32
10:00	0	0	0	0	3	12	8	1	0	0	0	0	0	24
11:00	0	0	0	0	0	4	8	0	1	1	1	0	0	15
Total	11	0	4	26	204	1747	1754	357	37	5	1	1	0	4147

City of Sanibel
Location: Sanibel Captiva Road
East of Rabbit Road

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/8/2025

Direction: Westbound

11/25/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	4	8	0	0	0	0	0	0	12
1:00	0	0	0	0	0	3	3	1	0	0	0	0	0	7
2:00	0	0	0	0	0	2	0	0	1	0	0	0	0	3
3:00	0	0	0	0	0	1	2	0	0	0	0	0	0	3
4:00	0	0	0	0	0	3	3	1	1	0	0	0	0	8
5:00	0	0	0	0	1	32	41	4	1	0	0	0	0	79
6:00	0	0	0	3	15	162	75	7	0	0	0	0	0	262
7:00	1	0	0	0	16	158	170	36	4	1	0	0	0	386
8:00	1	0	0	0	20	196	197	48	0	0	0	0	0	462
9:00	1	0	0	0	22	233	157	20	3	1	0	0	0	437
10:00	3	0	0	1	13	180	175	29	1	1	0	0	0	403
11:00	4	0	0	1	27	136	203	36	0	0	0	0	0	407
12:00 PM	7	0	0	0	20	150	178	18	0	0	0	0	0	373
1:00	0	0	0	5	10	115	135	22	6	1	0	0	0	294
2:00	2	0	1	1	5	97	119	31	1	0	0	0	0	257
3:00	3	0	0	5	10	100	99	24	1	0	0	0	0	242
4:00	2	0	3	6	4	112	110	26	7	1	0	0	0	271
5:00	0	0	0	0	10	68	101	32	2	1	0	0	0	214
6:00	0	0	0	0	3	36	63	18	1	1	0	0	0	122
7:00	0	0	0	0	5	30	30	12	1	1	0	0	0	79
8:00	1	0	0	0	0	20	32	9	5	0	0	0	0	67
9:00	0	0	0	0	1	22	21	7	4	0	0	0	0	55
10:00	0	0	0	0	0	14	8	4	2	0	0	0	0	28
11:00	0	0	0	2	3	2	3	1	1	0	0	0	0	12
Total	25	0	4	24	185	1876	1933	386	42	8	0	0	0	4483

City of Sanibel
Location: Sanibel Captiva Road
East of Rabbit Road

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/8/2025

Direction: Westbound

11/26/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	2	6	4	2	0	0	0	0	14
1:00	0	0	0	0	1	1	5	0	0	1	0	0	0	8
2:00	0	0	0	0	0	0	0	0	1	0	0	0	0	1
3:00	0	0	0	0	0	0	0	1	0	0	0	0	0	1
4:00	0	0	0	0	0	3	3	1	0	0	0	0	0	7
5:00	0	0	0	0	1	24	43	5	0	0	0	0	0	73
6:00	0	0	0	0	7	102	108	9	2	0	0	0	0	228
7:00	0	0	12	2	15	176	154	27	1	0	0	0	0	387
8:00	0	0	0	0	14	172	144	26	0	1	1	0	0	358
9:00	0	0	0	0	19	140	159	35	2	0	0	0	0	355
10:00	1	0	0	1	38	131	150	31	2	0	1	0	0	355
11:00	7	0	0	0	21	127	150	25	6	0	0	0	0	336
12:00 PM	4	1	2	5	7	128	171	23	7	1	0	0	0	349
1:00	2	0	7	1	18	140	123	31	1	1	0	0	0	324
2:00	1	0	0	8	10	110	119	25	7	0	0	0	0	280
3:00	0	0	0	0	7	74	140	46	4	4	0	0	0	275
4:00	8	0	0	0	4	76	106	27	4	1	0	0	1	227
5:00	0	0	0	0	3	48	79	18	3	1	0	0	0	152
6:00	1	0	1	3	4	42	60	7	1	2	0	0	0	121
7:00	0	0	0	0	5	23	43	10	3	1	1	0	0	86
8:00	0	0	0	0	2	37	34	14	3	0	1	0	0	91
9:00	0	0	0	0	2	12	19	8	6	0	0	0	0	47
10:00	0	0	0	0	0	7	16	7	2	3	0	0	0	35
11:00	0	0	0	0	0	3	4	0	1	1	0	0	0	9
Total	24	1	22	20	178	1578	1836	380	58	17	4	0	1	4119

City of Sanibel
Location: Sanibel Captiva Road
East of Rabbit Road

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/8/2025

Direction: Westbound

11/27/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	3	1	3	1	0	0	0	0	8
1:00	0	0	0	0	0	3	0	0	0	0	0	1	0	4
2:00	0	0	0	0	1	1	2	1	0	0	0	0	0	5
3:00	0	0	0	0	1	0	0	0	1	0	0	0	0	2
4:00	0	0	0	0	0	4	4	1	1	0	0	0	0	10
5:00	0	0	0	0	1	12	28	4	2	0	0	0	0	47
6:00	0	0	0	1	1	49	36	13	2	0	0	0	0	102
7:00	0	0	0	0	0	37	67	17	4	1	0	0	0	126
8:00	0	0	0	0	1	49	52	25	5	0	0	0	0	132
9:00	2	0	0	0	2	64	93	28	6	1	0	0	0	196
10:00	0	0	0	0	13	68	79	26	0	0	0	0	0	186
11:00	2	0	1	4	6	82	83	28	5	0	0	0	0	211
12:00 PM	0	0	0	1	8	75	117	37	5	1	0	0	0	244
1:00	1	0	0	1	11	58	76	22	5	1	0	0	0	175
2:00	0	0	0	0	2	66	91	19	5	0	0	0	0	183
3:00	0	0	0	0	12	41	47	21	4	0	0	0	0	125
4:00	1	0	1	0	5	34	60	28	6	1	0	0	0	136
5:00	0	0	0	0	1	27	49	9	0	0	0	0	0	86
6:00	0	0	0	0	2	20	29	4	5	0	0	0	0	60
7:00	0	0	0	0	1	4	25	4	0	1	0	0	0	35
8:00	0	0	0	0	0	18	19	4	0	0	0	0	0	41
9:00	0	0	0	0	0	5	9	5	4	0	0	1	0	24
10:00	0	0	0	0	0	6	4	1	2	0	0	0	0	13
11:00	0	0	0	0	0	2	2	2	0	0	0	0	0	6
Total	6	0	2	7	68	728	973	302	63	6	0	2	0	2157

City of Sanibel
Location: Sanibel Captiva Road
East of Rabbit Road

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/8/2025

Direction: Westbound

11/28/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	1	0	0	0	0	0	0	0	1
1:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00	0	0	0	0	0	3	6	0	0	0	0	0	0	9
5:00	0	0	0	0	0	17	29	8	0	1	0	0	0	55
6:00	0	0	0	0	4	55	62	9	2	0	0	0	0	132
7:00	0	0	0	0	3	67	87	22	6	0	0	0	0	185
8:00	1	0	2	1	9	93	98	27	2	0	0	0	0	233
9:00	0	1	0	0	5	74	121	45	3	0	0	0	0	249
10:00	1	0	1	10	3	93	97	37	6	0	0	0	0	248
11:00	2	0	0	0	12	138	127	44	4	0	0	0	0	327
12:00 PM	2	0	5	13	11	102	158	32	4	0	0	0	0	327
1:00	0	0	0	4	14	140	144	33	3	2	0	0	0	340
2:00	3	0	0	0	13	134	137	24	5	1	0	1	0	318
3:00	5	0	0	0	10	98	148	46	3	0	1	0	0	311
4:00	1	0	0	0	9	109	159	35	2	1	0	0	0	316
5:00	1	0	4	2	3	54	101	35	8	0	0	0	0	208
6:00	6	7	9	18	26	29	43	14	2	0	0	0	0	154
7:00	3	2	5	13	26	29	12	3	1	0	0	0	0	94
8:00	0	0	0	0	0	16	35	7	6	0	0	0	0	64
9:00	0	0	0	0	1	14	21	5	1	1	0	0	0	43
10:00	0	0	0	0	0	6	9	4	1	0	0	0	1	21
11:00	0	0	0	0	0	5	2	1	0	0	0	0	0	8
Total	25	10	26	61	149	1277	1596	431	59	6	1	1	1	3643

City of Sanibel
Location: Sanibel Captiva Road
East of Rabbit Road

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/8/2025

Direction: Westbound

11/29/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	0	4	3	1	0	0	0	0	8
1:00	0	0	0	0	0	0	3	1	1	0	0	0	0	5
2:00	0	0	0	0	0	1	0	0	0	0	0	0	0	1
3:00	0	0	0	0	0	2	0	0	0	0	0	0	0	2
4:00	0	0	0	0	2	2	2	0	0	0	0	0	0	6
5:00	0	0	0	0	2	16	25	6	0	0	0	0	0	49
6:00	0	0	0	0	1	49	26	8	3	1	0	0	1	89
7:00	0	0	0	0	2	39	104	27	5	1	0	0	0	178
8:00	0	0	0	0	1	80	87	20	6	1	0	0	0	195
9:00	0	0	0	0	9	138	123	35	4	0	0	0	0	309
10:00	0	0	0	1	10	112	112	25	2	0	0	0	0	262
11:00	1	0	2	7	15	125	158	38	4	0	0	0	1	351
12:00 PM	1	0	0	0	15	167	147	29	2	1	0	0	0	362
1:00	0	0	0	0	4	105	122	35	2	0	0	0	0	268
2:00	2	0	1	4	22	97	119	34	5	0	0	0	0	284
3:00	0	0	0	0	4	75	104	25	13	1	0	0	1	223
4:00	5	0	0	1	8	65	115	38	12	1	0	0	0	245
5:00	0	0	0	0	9	43	74	27	2	3	1	0	0	159
6:00	1	0	0	0	2	42	63	18	1	0	0	0	0	127
7:00	0	0	0	0	3	30	45	13	3	0	1	0	0	95
8:00	0	0	0	0	1	23	47	7	1	0	1	0	0	80
9:00	0	0	0	0	1	19	22	6	2	1	0	0	0	51
10:00	0	0	0	0	0	10	9	3	0	0	0	0	0	22
11:00	0	0	0	0	0	1	8	0	0	0	1	0	0	10
Total	10	0	3	13	111	1241	1519	398	69	10	4	0	3	3381

City of Sanibel
Location: Sanibel Captiva Road
East of Rabbit Road

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/8/2025

Direction: Westbound

11/30/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	3	2	0	1	0	0	0	0	6
1:00	0	0	0	0	1	2	4	0	1	0	0	0	0	8
2:00	0	0	0	0	0	1	0	0	0	0	0	0	0	1
3:00	0	0	0	0	1	2	0	0	0	0	0	0	0	3
4:00	0	0	0	0	1	2	2	0	0	0	0	0	0	5
5:00	0	0	0	0	2	15	23	5	0	0	0	0	0	45
6:00	0	0	0	0	2	16	44	8	1	0	0	0	0	71
7:00	0	0	0	0	1	35	64	22	3	1	0	0	0	126
8:00	0	0	0	0	1	29	70	20	5	1	0	0	0	126
9:00	0	0	0	3	6	75	111	33	2	0	0	0	0	230
10:00	2	0	3	0	11	120	110	33	2	0	0	0	0	281
11:00	1	0	0	0	6	131	129	26	2	1	0	0	0	296
12:00 PM	0	0	0	4	13	81	126	32	4	2	0	0	0	262
1:00	0	0	1	0	11	85	125	22	2	0	0	0	0	246
2:00	0	0	0	0	4	62	119	29	4	1	0	0	0	219
3:00	0	0	0	0	2	49	90	21	4	2	0	0	0	168
4:00	0	0	0	0	0	36	73	22	5	0	0	0	0	136
5:00	0	0	0	3	5	51	53	7	2	1	0	0	0	122
6:00	0	0	0	0	5	26	40	8	5	0	0	0	0	84
7:00	0	0	0	0	4	22	38	16	1	1	0	0	0	82
8:00	0	0	0	0	2	17	16	8	1	2	0	0	0	46
9:00	0	0	0	0	0	10	6	3	1	0	0	0	0	20
10:00	0	0	0	0	0	6	4	1	0	0	0	0	0	11
11:00	0	0	0	0	0	3	3	2	0	0	0	0	0	8
Total	3	0	4	10	78	879	1252	318	46	12	0	0	0	2602

City of Sanibel
Location: Sanibel Captiva Road
East of Rabbit Road

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/8/2025

Direction: Westbound

12/1/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	2	3	3	0	0	0	0	0	8
1:00	0	0	0	0	0	0	2	1	1	0	0	0	0	4
2:00	0	0	0	0	0	1	0	0	0	0	0	0	0	1
3:00	0	0	0	0	0	0	1	1	0	0	0	0	0	2
4:00	0	0	0	0	0	8	0	0	0	0	0	0	0	8
5:00	0	0	0	0	4	21	32	4	1	0	0	0	0	62
6:00	0	0	0	0	11	159	92	10	2	0	0	0	0	274
7:00	0	0	0	0	23	169	188	39	0	0	0	0	0	419
8:00	1	0	0	0	23	163	154	23	3	0	0	0	0	367
9:00	0	0	0	0	22	174	125	18	0	1	0	0	0	340
10:00	3	0	0	1	7	111	130	30	3	0	0	0	0	285
11:00	0	0	0	0	15	139	117	23	1	0	0	0	0	295
12:00 PM	2	0	8	2	15	139	121	26	2	0	0	0	0	315
1:00	3	0	1	6	9	121	151	31	2	0	0	0	0	324
2:00	0	0	0	0	8	73	127	27	3	0	0	0	0	238
3:00	0	0	0	5	0	69	108	28	4	0	0	0	0	214
4:00	0	0	0	0	3	67	95	31	1	0	0	0	0	197
5:00	0	0	0	0	3	60	56	21	5	0	0	0	0	145
6:00	0	0	0	0	0	18	55	19	2	0	0	0	0	94
7:00	0	0	0	0	2	19	25	8	6	1	0	0	0	61
8:00	0	0	0	0	1	16	28	11	1	1	0	0	0	58
9:00	0	0	0	1	0	14	10	4	2	1	0	0	0	32
10:00	0	0	0	0	0	6	6	3	1	0	0	0	0	16
11:00	0	0	0	0	0	0	1	3	0	0	0	0	0	4
Total	9	0	9	15	146	1549	1627	364	40	4	0	0	0	3763

City of Sanibel
Location: Sanibel Captiva Road
East of Rabbit Road

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/8/2025

Direction: Westbound

12/2/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	1	4	0	0	0	0	0	0	5
1:00	0	0	0	0	0	0	2	2	2	0	0	0	0	6
2:00	0	0	0	0	0	0	1	1	1	0	0	0	0	3
3:00	0	0	0	0	0	0	0	2	0	0	0	0	0	2
4:00	0	0	0	0	0	10	5	0	0	0	0	0	0	15
5:00	0	0	0	0	1	34	29	5	2	0	0	0	0	71
6:00	0	0	0	4	19	151	102	6	0	1	0	0	0	283
7:00	2	0	0	0	39	181	177	12	2	0	0	0	0	413
8:00	2	1	3	1	18	177	144	28	2	0	0	0	0	376
9:00	1	0	0	0	27	143	148	27	3	0	0	0	0	349
10:00	1	0	0	4	16	151	151	28	1	0	0	0	0	352
11:00	0	0	0	0	16	159	115	22	1	1	0	0	0	314
12:00 PM	2	0	0	0	11	130	142	24	5	0	0	0	1	315
1:00	3	0	1	0	13	138	117	19	2	0	0	0	0	293
2:00	3	0	0	1	13	87	129	23	3	1	0	0	0	260
3:00	1	0	0	1	7	74	125	36	0	0	0	0	0	244
4:00	4	0	0	0	5	60	107	28	5	0	0	0	0	209
5:00	1	0	0	2	1	35	62	21	0	1	0	0	0	123
6:00	1	0	0	0	3	46	48	5	2	0	0	0	0	105
7:00	0	0	0	0	0	28	36	7	2	0	0	0	0	73
8:00	0	0	0	0	5	34	30	7	2	0	0	0	0	78
9:00	0	0	0	0	0	8	15	5	2	1	0	0	0	31
10:00	0	0	0	0	0	4	9	1	1	0	0	0	0	15
11:00	0	0	0	0	0	3	4	2	0	0	0	0	0	9
Total	21	1	4	13	194	1654	1702	311	38	5	0	0	1	3944

City of Sanibel
Location: Sanibel Captiva Road
East of Rabbit Road

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/8/2025

Direction: Westbound

12/3/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	1	2	1	0	0	1	0	0	5
1:00	0	0	0	0	0	2	3	1	0	1	0	0	0	7
2:00	0	0	0	0	0	1	0	0	0	0	0	0	0	1
3:00	0	0	0	0	0	0	2	0	0	0	0	0	0	2
4:00	0	0	0	0	0	4	7	0	0	0	0	0	0	11
5:00	0	0	0	0	1	31	42	5	1	0	0	0	0	80
6:00	0	0	0	3	21	144	99	10	1	0	0	0	0	278
7:00	1	0	0	6	26	215	174	29	2	0	0	0	0	453
8:00	1	0	0	2	23	167	149	24	0	0	0	0	0	366
9:00	1	0	0	0	7	178	194	31	4	0	0	0	0	415
10:00	0	0	0	7	26	146	162	21	0	0	0	0	0	362
11:00	0	0	0	2	44	186	108	15	1	0	0	0	0	356
12:00 PM	1	0	0	0	11	112	115	19	0	0	0	0	0	258
1:00	2	0	0	4	28	134	129	15	2	0	0	1	0	315
2:00	7	0	0	1	11	94	128	21	2	1	0	0	0	265
3:00	0	0	0	6	13	84	129	16	4	1	0	0	0	253
4:00	4	0	5	3	21	70	91	28	0	0	0	0	0	222
5:00	0	0	0	0	1	62	73	25	4	0	0	0	0	165
6:00	0	0	0	0	6	39	52	18	2	1	0	0	0	118
7:00	0	0	0	0	1	40	49	12	1	0	0	0	0	103
8:00	0	0	0	0	0	24	32	8	2	0	0	0	0	66
9:00	1	0	0	0	3	9	19	6	2	0	0	0	0	40
10:00	0	0	0	0	0	8	11	1	1	0	0	0	0	21
11:00	0	0	0	0	0	4	3	2	0	0	0	0	0	9
Total	18	0	5	34	243	1755	1773	308	29	4	1	1	0	4171

City of Sanibel
Location: Sanibel Captiva Road
East of Rabbit Road

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/8/2025

Direction: Westbound

12/4/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	3	1	2	0	0	0	0	0	6
1:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00	0	0	0	0	1	0	1	0	1	0	0	0	0	3
3:00	0	0	0	0	0	0	2	0	0	0	0	0	0	2
4:00	0	0	0	0	0	8	4	2	0	0	0	0	0	14
5:00	0	0	0	0	2	27	41	3	1	0	0	0	0	74
6:00	0	0	0	0	13	161	93	8	2	0	0	0	0	277
7:00	0	0	0	0	18	201	161	23	1	0	0	0	0	404
8:00	0	0	0	0	18	173	172	31	0	0	0	0	0	394
9:00	2	0	0	0	23	169	158	15	2	1	0	0	0	370
10:00	0	0	0	0	19	129	155	28	2	0	0	0	0	333
11:00	3	0	0	0	43	135	110	30	4	0	0	0	0	325
12:00 PM	5	0	0	0	9	147	130	31	4	0	0	0	0	326
1:00	5	0	0	0	15	113	127	43	6	0	0	0	0	309
2:00	1	0	0	0	9	102	124	24	5	2	0	0	0	267
3:00	4	0	0	0	6	71	117	31	8	1	0	0	0	238
4:00	2	0	0	0	4	89	107	33	2	1	0	0	0	238
5:00	1	0	0	0	4	52	75	30	10	2	0	0	0	174
6:00	0	0	0	0	9	48	48	19	2	1	0	0	0	127
7:00	0	0	0	0	2	22	45	17	1	0	0	0	0	87
8:00	0	0	0	0	3	25	27	6	0	0	1	0	0	62
9:00	0	0	0	0	1	8	22	9	1	0	0	0	0	41
10:00	0	0	0	0	2	5	8	4	1	0	0	0	0	20
11:00	0	0	0	0	0	8	0	3	0	0	0	0	0	11
Total	23	0	0	0	201	1696	1728	392	53	8	1	0	0	4102

City of Sanibel
Location: Sanibel Captiva Road
East of Rabbit Road

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/8/2025

Direction: Westbound

12/5/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	1	4	0	0	0	0	0	0	5
1:00	0	0	0	0	0	3	1	0	0	0	0	0	0	4
2:00	0	0	0	0	0	0	1	0	0	0	0	0	0	1
3:00	0	0	0	0	0	1	0	1	0	0	0	0	0	2
4:00	0	0	0	0	0	5	3	4	0	0	0	0	0	12
5:00	0	0	0	0	1	20	46	9	0	1	0	0	0	77
6:00	0	0	0	0	8	125	114	17	0	0	0	0	0	264
7:00	0	0	0	0	22	184	187	31	2	0	0	0	0	426
8:00	1	0	0	0	35	175	141	36	5	0	0	0	0	393
9:00	0	0	0	0	27	175	159	41	4	1	0	0	0	407
10:00	0	0	0	0	14	132	117	40	9	0	0	0	0	312
11:00	2	0	0	0	15	123	157	32	5	1	0	0	0	335
12:00 PM	0	0	0	2	28	113	157	36	9	3	0	1	0	349
1:00	3	0	0	0	13	120	148	32	4	1	0	0	0	321
2:00	2	0	0	0	5	70	149	46	4	1	0	0	0	277
3:00	0	0	0	0	3	59	97	40	8	2	0	0	0	209
4:00	0	0	0	0	2	42	86	37	6	2	1	0	0	176
5:00	0	0	0	0	2	30	50	26	3	2	0	0	0	113
6:00	0	0	0	0	8	27	32	14	3	1	0	0	0	85
7:00	0	0	1	1	10	47	68	22	4	2	0	0	0	155
8:00	0	0	0	5	13	78	58	13	3	0	0	0	0	170
9:00	0	0	0	0	3	31	48	8	2	1	0	0	0	93
10:00	0	0	2	1	2	12	14	4	0	0	0	0	0	35
11:00	0	0	0	0	0	4	1	3	1	0	0	0	0	9
Total	8	0	3	9	211	1577	1838	492	72	18	1	1	0	4230

City of Sanibel
Location: Sanibel Captiva Road
East of Rabbit Road

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/8/2025

Direction: Westbound

12/6/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	1	2	3	0	1	0	0	0	7
1:00	0	0	0	0	0	1	1	3	0	1	0	0	0	6
2:00	0	0	0	0	1	0	0	0	0	0	0	0	0	1
3:00	0	0	0	0	0	1	0	1	1	0	0	0	0	3
4:00	0	0	0	1	0	2	4	0	0	0	0	0	0	7
5:00	0	0	0	0	1	23	32	0	1	0	0	0	0	57
6:00	0	0	0	0	5	61	48	11	2	0	1	0	0	128
7:00	0	0	0	1	15	50	80	31	4	0	0	0	0	181
8:00	0	0	1	6	20	90	99	25	7	2	0	0	0	250
9:00	0	0	0	1	11	96	124	39	6	0	0	0	0	277
10:00	0	0	0	1	14	133	116	25	2	0	0	0	0	291
11:00	1	0	0	4	18	121	145	45	5	1	0	0	0	340
12:00 PM	0	0	0	3	11	87	104	51	5	0	0	0	0	261
1:00	0	0	0	0	7	92	131	34	7	1	0	0	0	272
2:00	2	0	0	1	1	60	142	59	7	1	1	0	0	274
3:00	1	0	0	0	7	51	164	47	6	3	0	0	0	279
4:00	1	0	0	0	10	84	137	44	13	4	0	0	0	293
5:00	0	0	2	2	2	28	105	42	10	0	0	0	0	191
6:00	2	0	0	0	2	43	82	30	6	1	0	0	0	166
7:00	0	0	0	0	3	15	40	25	9	0	1	0	1	94
8:00	0	0	0	0	1	11	36	17	2	0	0	0	0	67
9:00	0	0	0	0	0	22	15	6	2	0	1	0	0	46
10:00	0	0	0	0	0	8	9	7	0	0	0	0	0	24
11:00	0	0	0	0	0	1	7	2	0	1	0	0	0	11
Total	7	0	3	20	129	1081	1623	547	95	16	4	0	1	3526

City of Sanibel
Location: Sanibel Captiva Road
East of Rabbit Road

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/8/2025

Direction: Westbound

12/7/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	0	2	4	1	0	0	0	0	7
1:00	0	0	0	0	0	0	0	1	1	1	0	0	0	3
2:00	0	0	0	0	0	0	1	1	0	0	0	0	0	2
3:00	0	0	0	0	1	1	0	0	0	0	0	0	0	2
4:00	0	0	0	0	0	1	3	0	0	0	0	0	0	4
5:00	0	0	0	0	1	11	19	8	2	0	0	0	0	41
6:00	0	0	0	0	2	19	45	14	3	0	0	0	0	83
7:00	0	0	0	0	3	21	52	37	8	2	1	0	0	124
8:00	0	0	0	0	2	28	64	28	5	2	0	0	1	130
9:00	0	0	0	1	6	73	108	33	14	0	0	0	0	235
10:00	1	0	0	0	12	68	110	35	9	3	0	0	1	239
11:00	0	0	0	0	5	98	119	34	4	0	0	0	1	261
12:00 PM	0	0	0	0	7	78	145	34	6	0	1	0	0	271
1:00	0	0	0	0	4	51	108	42	7	1	0	0	0	213
2:00	0	0	0	4	0	51	92	33	12	1	0	0	0	193
3:00	0	0	0	0	1	47	89	30	4	0	0	0	0	171
4:00	1	0	0	0	1	27	78	35	8	1	0	0	0	151
5:00	0	0	0	0	3	29	51	17	3	2	1	0	0	106
6:00	0	0	0	0	0	16	23	12	4	2	1	0	0	58
7:00	0	0	0	0	0	19	34	14	3	0	0	0	0	70
8:00	0	0	0	0	3	4	28	5	1	1	0	0	0	42
9:00	0	0	0	0	0	9	19	8	3	1	0	0	0	40
10:00	0	0	0	0	0	8	7	5	1	0	0	1	0	22
11:00	0	0	0	0	1	2	4	1	0	0	0	0	0	8
Total	2	0	0	5	52	661	1201	431	99	17	4	1	3	2476

City of Sanibel
Location: Sanibel Captiva Road
East of Rabbit Road

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/8/2025

Direction: Westbound

12/8/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	2	4	3	0	0	0	0	0	9
1:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00	0	0	0	0	0	0	0	2	0	0	0	0	0	2
3:00	0	0	0	0	0	2	2	0	0	0	0	0	0	4
4:00	0	0	0	0	0	5	3	4	0	0	0	0	0	12
5:00	0	0	0	0	0	29	26	6	2	1	0	0	0	64
6:00	0	0	0	0	9	126	109	10	1	0	0	0	0	255
7:00	2	0	0	2	30	161	163	26	5	1	0	0	0	390
8:00	0	0	0	11	27	163	125	24	4	1	1	0	0	356
9:00	5	0	0	1	26	174	135	28	2	0	0	0	0	371
10:00	1	0	0	0	9	123	136	29	1	0	0	0	0	299
11:00	1	0	0	7	13	114	145	36	8	0	0	0	1	325
12:00 PM	0	0	0	3	11	107	140	40	12	0	0	0	0	313
1:00	0	0	0	3	17	112	162	34	8	1	0	0	0	337
2:00	2	0	0	0	8	74	114	37	4	1	0	0	0	240
3:00	0	0	0	0	0	67	129	58	9	1	0	0	0	264
4:00	0	0	0	1	9	37	100	54	11	2	0	0	0	214
5:00	0	0	0	0	1	29	77	41	5	1	0	0	0	154
6:00	0	0	0	0	1	15	45	23	5	1	0	0	0	90
7:00	0	0	0	0	0	8	31	13	5	1	0	0	0	58
8:00	0	0	0	0	1	8	23	16	2	0	0	0	0	50
9:00	0	0	0	0	0	8	14	13	2	0	0	0	0	37
10:00	0	0	0	0	0	5	7	5	1	0	0	0	0	18
11:00	0	0	0	0	0	0	3	3	1	0	0	0	0	7
Total	11	0	0	28	162	1369	1693	505	88	11	1	0	1	3869
Grand Total	282	20	102	367	3068	27991	32548	7848	1138	183	30	10	17	73604

Stats		
	Percentile	15th	50th	85th	95th
	Speed	36	40	44	46
	Mean Speed (Average)	41.2
	10 MPH Pace Speed	36-45
	Number in Pace	60536
	Percent in Pace	82.0%
	Number > 35 MPH	69765
	Percent > 35 MPH	94.8%

City of Sanibel
Location: Sanibel Captiva Road
East of Rabbit Road

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/8/2025

Direction: Combined

11/19/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	0	0	3	0	0	0	0	0	3
1:00	0	0	0	0	0	2	1	3	0	0	0	0	0	6
2:00	0	0	0	0	0	0	2	1	1	0	0	0	0	4
3:00	0	0	0	0	0	1	5	0	0	0	0	0	0	6
4:00	0	0	0	0	0	9	3	4	0	0	0	0	0	16
5:00	1	0	0	0	3	44	44	11	0	0	0	0	0	103
6:00	0	0	0	0	8	159	151	27	0	0	0	0	0	345
7:00	4	0	0	0	28	255	252	44	1	0	0	1	0	585
8:00	0	0	0	0	11	264	250	30	2	0	0	0	0	557
9:00	0	1	0	0	45	274	252	44	2	1	0	0	0	619
10:00	11	0	0	1	49	282	229	41	2	0	0	0	0	615
11:00	3	0	0	1	59	373	233	37	5	0	0	0	0	711
12:00 PM	8	0	0	5	47	312	213	42	3	0	0	1	0	631
1:00	0	0	0	2	98	332	239	45	1	1	1	0	0	719
2:00	1	0	0	0	68	377	218	37	3	1	0	0	0	705
3:00	0	0	1	11	87	335	197	47	2	0	0	0	0	680
4:00	2	0	0	12	63	305	200	41	2	0	0	0	0	625
5:00	2	0	0	0	67	229	167	26	5	1	0	0	0	497
6:00	0	0	1	4	38	157	127	18	3	0	0	0	0	348
7:00	0	0	0	0	8	61	72	25	3	1	0	0	0	170
8:00	0	0	0	0	7	61	63	33	6	1	0	0	0	171
9:00	0	0	0	0	2	55	62	7	2	0	0	0	0	128
10:00	0	0	0	0	4	43	36	13	3	0	0	0	0	99
11:00	0	0	0	0	5	16	10	3	0	0	0	0	0	34
Total	32	1	2	36	697	3946	3026	582	46	6	1	2	0	8377

City of Sanibel
Location: Sanibel Captiva Road
East of Rabbit Road

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/8/2025

Direction: Combined

11/20/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	2	2	4	3	1	0	0	0	0	12
1:00	0	0	0	0	0	3	3	4	0	0	0	0	0	10
2:00	0	0	0	0	0	3	1	0	0	0	0	0	0	4
3:00	0	0	0	0	0	1	4	1	1	0	0	0	0	7
4:00	0	0	0	0	0	6	9	1	0	0	0	0	0	16
5:00	0	0	0	0	2	34	34	9	1	1	0	0	0	81
6:00	0	0	0	0	12	179	120	14	0	0	0	0	0	325
7:00	0	0	0	1	49	265	246	38	3	0	1	0	0	603
8:00	0	0	0	3	16	255	270	49	1	2	0	1	0	597
9:00	1	0	0	0	37	284	287	42	2	0	0	0	0	653
10:00	4	0	0	4	44	343	245	24	5	0	0	0	0	669
11:00	5	0	3	5	54	332	235	36	3	0	0	0	0	673
12:00 PM	1	0	2	4	49	326	248	32	5	0	0	0	0	667
1:00	5	0	0	2	65	251	255	46	2	0	0	0	0	626
2:00	6	1	2	5	119	360	191	18	3	1	0	0	0	706
3:00	2	0	0	4	67	346	192	36	2	0	0	0	0	649
4:00	1	3	0	0	91	317	152	15	6	1	1	0	1	588
5:00	3	0	0	0	72	215	149	40	0	0	0	0	0	479
6:00	0	0	0	6	40	173	92	12	1	2	0	0	0	326
7:00	0	0	0	0	3	58	106	12	3	1	0	0	0	183
8:00	0	0	0	0	7	47	38	9	3	0	0	0	0	104
9:00	0	0	0	0	9	62	41	19	3	0	0	0	0	134
10:00	0	0	0	0	3	26	29	12	1	0	0	0	0	71
11:00	0	0	0	0	0	11	10	3	0	0	0	0	0	24
Total	28	4	7	34	741	3899	2961	475	46	8	2	1	1	8207

City of Sanibel
Location: Sanibel Captiva Road
East of Rabbit Road

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/8/2025

Direction: Combined

11/21/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	3	2	1	1	0	0	0	0	7
1:00	0	0	0	0	0	0	1	1	0	0	0	0	0	2
2:00	0	0	0	0	0	3	4	0	0	0	0	0	0	7
3:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00	0	0	0	0	0	4	13	3	1	0	0	0	0	21
5:00	0	0	0	0	4	27	45	9	0	1	0	0	0	86
6:00	0	0	0	3	14	157	116	14	1	0	0	0	0	305
7:00	0	0	0	4	31	273	226	31	4	0	0	0	0	569
8:00	0	0	0	0	40	255	207	36	3	0	0	0	0	541
9:00	1	0	0	0	34	260	224	18	3	0	0	0	0	540
10:00	4	0	0	4	52	259	216	44	2	0	0	0	0	581
11:00	1	0	5	5	58	350	239	41	3	0	0	0	0	702
12:00 PM	3	0	0	9	53	353	238	29	2	0	0	0	0	687
1:00	5	0	0	4	58	350	193	23	0	1	0	0	0	634
2:00	2	0	0	1	77	350	214	42	3	0	0	0	0	689
3:00	0	0	7	16	107	320	163	49	3	0	1	0	0	666
4:00	0	0	0	16	44	241	247	49	7	2	0	0	1	607
5:00	3	0	0	1	42	238	145	32	3	0	0	0	0	464
6:00	0	0	0	0	19	139	137	26	9	0	0	0	0	330
7:00	0	0	0	0	14	59	115	14	6	3	0	0	0	211
8:00	0	0	0	0	5	40	58	20	7	0	0	0	0	130
9:00	0	0	0	0	11	74	35	14	4	0	0	0	0	138
10:00	0	0	0	0	5	38	28	10	6	0	0	0	0	87
11:00	0	0	0	0	3	10	23	6	0	0	0	0	0	42
Total	19	0	12	63	671	3803	2889	512	68	7	1	0	1	8046

City of Sanibel
Location: Sanibel Captiva Road
East of Rabbit Road

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/8/2025

Direction: Combined

11/22/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	8	19	1	6	1	1	0	0	36
1:00	0	0	0	0	0	2	7	3	3	0	0	0	0	15
2:00	0	0	0	0	1	0	3	0	4	0	0	0	0	8
3:00	0	0	0	0	0	2	1	2	0	0	0	0	0	5
4:00	0	0	0	0	0	5	8	2	0	1	0	0	0	16
5:00	0	0	0	0	1	23	34	11	1	0	0	0	0	70
6:00	0	0	0	0	7	73	72	16	2	0	1	0	0	171
7:00	0	0	0	0	15	124	133	34	7	0	1	0	0	314
8:00	2	0	0	0	11	170	157	34	3	0	0	0	0	377
9:00	2	0	0	0	28	210	202	45	1	0	0	0	0	488
10:00	6	6	3	6	75	250	155	39	1	1	1	0	0	543
11:00	3	0	1	2	44	260	208	39	2	2	0	0	1	562
12:00 PM	3	0	0	0	31	266	221	41	4	4	0	0	0	570
1:00	5	0	3	7	43	255	176	46	2	2	0	0	1	540
2:00	1	2	1	1	36	285	214	47	6	0	1	0	0	594
3:00	1	0	0	2	43	249	207	61	5	2	0	0	0	570
4:00	3	0	3	2	32	218	215	53	16	0	0	0	0	542
5:00	1	0	0	0	8	234	196	35	12	2	1	0	0	489
6:00	3	0	0	15	27	162	129	29	8	1	0	0	0	374
7:00	0	0	0	0	5	90	102	21	2	2	0	0	0	222
8:00	0	0	0	0	2	78	91	23	3	1	0	1	0	199
9:00	0	0	0	0	11	76	37	12	2	1	0	0	0	139
10:00	0	0	0	0	9	41	37	6	2	0	0	0	0	95
11:00	0	0	0	0	2	21	19	6	1	0	1	0	0	50
Total	30	8	11	35	431	3102	2643	606	93	20	7	1	2	6989

City of Sanibel
Location: Sanibel Captiva Road
East of Rabbit Road

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/8/2025

Direction: Combined

11/23/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	2	4	12	6	5	1	0	0	0	30
1:00	0	0	0	0	0	3	6	1	1	0	0	0	1	12
2:00	0	0	0	1	0	2	3	3	0	0	0	0	0	9
3:00	0	0	0	0	0	3	1	0	1	0	0	0	0	5
4:00	0	0	0	0	0	4	3	2	0	1	0	0	0	10
5:00	0	0	0	0	1	24	32	6	2	0	0	0	0	65
6:00	1	0	0	0	9	39	46	12	3	0	0	0	0	110
7:00	0	0	1	0	1	61	76	29	4	0	0	0	0	172
8:00	0	0	6	0	9	97	134	42	5	1	0	0	0	294
9:00	0	0	3	6	17	231	191	34	6	1	1	0	0	490
10:00	3	0	0	1	20	288	226	42	3	2	0	0	0	585
11:00	6	0	5	0	42	260	221	46	5	0	0	0	0	585
12:00 PM	1	0	0	8	32	264	191	26	4	0	0	0	1	527
1:00	4	0	0	0	34	218	213	67	11	0	0	0	0	547
2:00	1	0	0	1	19	219	178	43	11	0	0	0	0	472
3:00	3	0	0	2	22	149	205	56	12	0	1	0	0	450
4:00	0	0	1	7	42	211	134	25	9	0	0	0	0	429
5:00	3	0	1	2	34	186	106	28	4	0	0	0	0	364
6:00	0	0	0	5	48	133	89	26	5	0	0	0	0	306
7:00	0	0	0	0	8	60	61	26	1	1	0	0	0	157
8:00	0	0	0	0	10	49	58	8	1	0	0	0	0	126
9:00	0	0	0	0	5	57	45	8	1	0	0	0	0	116
10:00	0	0	0	0	7	36	28	7	3	1	0	0	0	82
11:00	0	0	0	0	2	6	11	3	0	0	0	0	0	22
Total	22	0	17	33	364	2604	2270	546	97	8	2	0	2	5965

City of Sanibel
Location: Sanibel Captiva Road
East of Rabbit Road

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/8/2025

Direction: Combined

11/24/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	1	3	6	3	1	0	0	0	14
1:00	0	0	0	0	1	2	0	0	0	0	0	0	0	3
2:00	0	0	0	0	2	2	1	0	0	0	0	0	0	5
3:00	0	0	0	0	0	1	6	1	0	0	0	0	0	8
4:00	0	0	0	0	1	7	10	3	1	0	0	0	0	22
5:00	0	0	0	0	3	36	33	8	1	0	0	0	0	81
6:00	0	0	0	0	20	126	105	11	0	0	0	0	0	262
7:00	1	0	0	2	13	202	225	27	6	0	0	0	0	476
8:00	2	0	0	4	33	287	217	25	1	0	0	0	0	569
9:00	1	0	5	13	50	309	215	41	1	1	0	0	0	636
10:00	1	0	0	7	64	379	184	30	2	0	0	0	0	667
11:00	1	0	0	8	80	364	235	33	3	2	0	0	0	726
12:00 PM	5	0	0	11	60	315	231	31	4	1	0	0	0	658
1:00	4	0	5	6	62	292	219	52	10	0	0	0	0	650
2:00	4	0	1	6	48	329	198	45	3	1	0	0	0	635
3:00	3	0	0	0	73	375	234	29	1	0	0	0	0	715
4:00	2	0	2	4	36	284	215	50	6	3	0	0	0	602
5:00	3	0	0	2	52	266	171	33	3	0	0	0	0	530
6:00	0	0	0	3	46	196	115	27	3	0	0	0	0	390
7:00	0	0	0	0	9	66	113	29	5	0	0	0	0	222
8:00	0	0	0	1	7	74	63	21	3	0	1	1	0	171
9:00	0	0	0	0	2	48	31	10	0	0	0	0	0	91
10:00	0	0	0	0	10	45	33	4	0	0	0	0	0	92
11:00	0	0	0	0	0	16	24	3	1	2	1	1	0	48
Total	27	0	13	67	672	4022	2881	519	57	11	2	2	0	8273

City of Sanibel
Location: Sanibel Captiva Road
East of Rabbit Road

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/8/2025

Direction: Combined

11/25/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	1	8	14	3	0	0	0	0	0	26
1:00	0	0	0	0	1	3	5	2	0	0	0	0	0	11
2:00	0	0	0	0	0	4	2	2	1	0	0	0	0	9
3:00	0	0	0	0	0	1	2	1	0	0	0	0	0	4
4:00	0	0	0	0	0	3	7	1	2	0	0	0	0	13
5:00	0	0	0	1	5	36	47	8	1	0	0	0	0	98
6:00	0	0	0	3	16	180	86	7	2	0	0	0	0	294
7:00	1	0	0	1	23	204	216	50	5	1	0	0	0	501
8:00	1	0	0	0	26	290	260	59	2	1	0	0	0	639
9:00	4	0	0	0	34	381	231	30	4	1	0	0	0	685
10:00	5	0	0	1	78	349	262	37	2	1	0	0	0	735
11:00	7	0	2	4	58	362	298	44	1	1	0	1	0	778
12:00 PM	13	0	0	2	66	375	289	29	1	0	0	0	0	775
1:00	1	0	1	14	98	334	223	24	7	1	0	0	0	703
2:00	3	0	1	1	62	352	216	36	1	0	0	0	0	672
3:00	5	2	1	5	74	390	205	32	3	0	0	0	0	717
4:00	5	0	3	6	98	317	183	33	7	1	0	0	0	653
5:00	1	0	0	6	58	242	189	38	2	1	0	0	0	537
6:00	0	0	0	8	44	180	144	31	2	1	0	0	0	410
7:00	0	0	0	0	9	97	80	24	2	1	0	0	0	213
8:00	1	0	0	0	4	39	70	22	6	1	0	0	0	143
9:00	0	0	0	0	7	53	48	19	6	0	0	0	0	133
10:00	0	0	0	0	2	60	32	6	5	0	0	0	0	105
11:00	0	0	1	6	11	12	10	4	2	0	0	0	0	46
Total	47	2	9	58	775	4272	3119	542	64	11	0	1	0	8900

City of Sanibel
Location: Sanibel Captiva Road
East of Rabbit Road

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/8/2025

Direction: Combined

11/26/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	1	3	7	4	2	1	0	0	0	18
1:00	0	0	0	0	2	1	9	0	0	1	0	0	0	13
2:00	0	0	0	0	0	0	1	2	4	0	0	0	0	7
3:00	0	0	0	0	0	1	4	1	0	0	0	0	0	6
4:00	0	0	0	0	0	3	7	1	1	0	0	0	0	12
5:00	0	0	0	0	1	37	48	7	0	0	0	0	0	93
6:00	0	0	0	0	10	108	121	13	2	0	0	0	0	254
7:00	0	0	12	3	20	210	198	36	1	0	0	0	0	480
8:00	5	0	0	0	20	272	206	42	1	1	1	0	0	548
9:00	2	0	0	2	41	257	247	47	3	0	0	0	0	599
10:00	3	0	0	2	75	295	219	46	2	0	2	0	0	644
11:00	9	0	0	0	62	327	226	30	6	0	0	0	0	660
12:00 PM	4	1	4	7	57	328	259	37	7	1	0	0	0	705
1:00	2	0	7	2	45	334	233	52	4	1	0	0	0	680
2:00	1	0	0	8	47	290	257	37	7	0	0	0	0	647
3:00	2	0	4	31	81	267	241	64	6	5	0	0	0	701
4:00	13	0	0	1	41	251	220	46	7	3	0	0	1	583
5:00	0	0	0	0	45	217	166	31	7	1	1	0	0	468
6:00	1	0	3	8	27	163	139	17	1	2	0	0	0	361
7:00	0	0	0	0	5	78	81	25	7	2	1	0	0	199
8:00	0	0	0	0	5	70	63	22	5	0	1	0	0	166
9:00	0	0	0	0	5	61	50	13	7	0	2	0	0	138
10:00	0	0	0	1	8	40	52	11	3	3	0	1	0	119
11:00	0	0	0	0	5	20	21	2	1	1	0	0	0	50
Total	42	1	30	65	603	3633	3075	586	84	22	8	1	1	8151

City of Sanibel
Location: Sanibel Captiva Road
East of Rabbit Road

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/8/2025

Direction: Combined

11/27/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	1	2	8	4	4	1	0	0	0	0	20
1:00	0	0	0	0	0	6	3	3	2	1	0	1	0	16
2:00	0	0	0	0	1	1	2	2	1	0	0	0	0	7
3:00	0	0	0	0	1	1	3	2	1	0	0	0	0	8
4:00	0	0	0	0	0	4	6	3	2	0	0	0	0	15
5:00	0	0	0	0	1	16	30	5	5	1	0	0	0	58
6:00	0	0	1	1	3	61	44	18	3	0	0	0	0	131
7:00	0	0	0	0	1	50	88	21	7	1	0	0	0	168
8:00	0	0	0	0	3	81	73	33	6	1	1	0	0	198
9:00	2	0	0	0	8	109	127	43	6	1	0	0	1	297
10:00	0	0	0	0	19	167	131	37	1	0	0	0	1	356
11:00	4	0	1	5	20	182	149	42	5	1	0	0	0	409
12:00 PM	0	0	0	2	18	150	157	50	6	1	0	0	0	384
1:00	1	0	0	3	24	130	128	39	6	1	0	0	0	332
2:00	1	0	0	2	23	190	171	36	6	2	0	0	0	431
3:00	0	0	0	0	31	162	112	35	5	0	0	0	0	345
4:00	2	0	1	0	18	107	136	42	6	1	0	0	0	313
5:00	0	0	0	1	23	102	97	18	1	0	0	0	0	242
6:00	0	0	0	0	7	87	91	28	5	0	0	0	0	218
7:00	0	0	1	0	1	31	68	13	1	1	0	0	0	116
8:00	0	0	0	0	2	41	60	10	0	0	0	0	0	113
9:00	0	0	0	1	1	31	39	15	4	1	0	1	0	93
10:00	0	0	0	1	10	29	11	7	4	0	0	0	0	62
11:00	0	0	0	0	1	11	9	5	0	0	0	0	0	26
Total	10	0	4	17	218	1757	1739	511	84	13	1	2	2	4358

City of Sanibel
Location: Sanibel Captiva Road
East of Rabbit Road

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/8/2025

Direction: Combined

11/28/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	1	2	1	0	0	0	0	0	4
1:00	0	0	0	0	0	0	0	1	0	0	0	0	0	1
2:00	0	0	0	1	0	2	0	0	0	0	0	0	0	3
3:00	0	0	0	0	0	0	2	0	0	0	0	0	0	2
4:00	0	0	0	0	0	4	10	2	1	0	0	0	0	17
5:00	0	0	0	0	0	29	36	15	2	1	0	0	0	83
6:00	0	0	0	0	8	67	78	13	2	0	0	0	0	168
7:00	0	0	0	0	6	96	121	35	7	0	0	0	0	265
8:00	3	0	2	2	19	155	131	39	5	1	0	0	0	357
9:00	1	1	0	0	12	184	212	67	8	0	0	0	0	485
10:00	2	0	1	12	24	254	171	51	7	0	0	1	0	523
11:00	2	0	0	1	36	310	225	57	4	0	0	0	0	635
12:00 PM	3	0	5	13	23	254	280	52	7	0	0	0	0	637
1:00	0	0	0	8	31	279	252	52	4	2	0	0	0	628
2:00	5	0	0	0	36	324	205	36	5	1	0	1	0	613
3:00	5	0	0	3	46	258	219	55	4	0	1	0	0	591
4:00	1	0	4	3	50	275	245	43	2	1	0	0	0	624
5:00	5	0	4	6	13	179	183	47	8	0	0	0	0	445
6:00	36	38	41	29	54	88	74	21	5	2	0	0	0	388
7:00	9	6	34	57	74	68	26	10	1	0	0	0	0	285
8:00	0	0	1	0	5	75	97	18	8	0	0	0	0	204
9:00	0	0	0	0	11	83	73	14	3	1	0	0	0	185
10:00	0	0	0	0	10	59	49	13	4	0	0	0	1	136
11:00	0	0	0	0	1	19	25	5	0	0	0	0	0	50
Total	72	45	92	135	459	3063	2716	647	87	9	1	2	1	7329

City of Sanibel
Location: Sanibel Captiva Road
East of Rabbit Road

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/8/2025

Direction: Combined

11/29/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	8	9	3	2	0	0	0	0	22
1:00	0	0	0	0	0	1	10	3	1	0	0	0	0	15
2:00	0	0	0	0	0	2	2	0	0	0	0	0	0	4
3:00	0	0	0	0	0	7	4	0	2	2	0	0	0	15
4:00	0	0	0	0	2	7	11	1	0	1	0	0	0	22
5:00	0	0	0	0	2	21	35	9	3	1	0	0	0	71
6:00	0	0	0	0	5	67	30	9	3	1	0	0	1	116
7:00	0	0	0	0	2	57	142	34	5	1	0	0	0	241
8:00	0	0	0	0	3	138	131	36	9	1	0	0	0	318
9:00	0	0	1	1	17	243	198	49	4	0	0	0	0	513
10:00	2	0	0	7	37	245	235	46	3	0	0	0	0	575
11:00	4	0	2	7	24	279	256	51	6	0	0	0	1	630
12:00 PM	1	0	9	6	43	284	226	45	6	1	0	0	0	621
1:00	2	0	0	0	14	244	238	49	3	0	0	0	0	550
2:00	2	0	1	7	46	279	217	41	6	1	0	0	0	600
3:00	0	0	0	0	42	282	184	37	13	1	0	0	1	560
4:00	5	0	0	1	57	220	239	46	13	1	0	0	1	583
5:00	0	0	0	0	82	213	179	39	4	3	1	0	0	521
6:00	1	0	0	0	17	171	156	34	4	1	0	0	0	384
7:00	0	0	0	0	9	78	90	29	4	0	1	0	0	211
8:00	0	0	0	1	7	46	80	24	3	0	2	0	0	163
9:00	0	0	0	0	18	69	60	17	5	1	0	0	0	170
10:00	0	0	0	0	2	43	37	11	0	0	0	0	0	93
11:00	0	0	0	0	3	15	17	0	1	0	1	0	0	37
Total	17	0	13	30	432	3019	2786	613	100	16	5	0	4	7035

City of Sanibel
Location: Sanibel Captiva Road
East of Rabbit Road

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/8/2025

Direction: Combined

11/30/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	6	3	0	1	0	0	0	0	10
1:00	0	0	0	0	3	3	10	1	1	0	0	0	0	18
2:00	0	0	0	0	0	1	2	2	0	0	0	0	0	5
3:00	0	0	0	0	1	3	2	0	0	0	0	0	0	6
4:00	0	0	0	0	1	4	7	3	1	0	0	0	0	16
5:00	0	0	0	0	4	24	27	7	1	0	0	0	0	63
6:00	0	0	0	0	4	30	57	12	2	0	0	0	0	105
7:00	0	0	0	0	1	67	92	25	4	2	0	0	0	191
8:00	0	0	0	0	1	92	108	38	8	1	0	0	0	248
9:00	0	1	1	3	8	157	208	44	3	0	0	0	0	425
10:00	3	0	3	0	28	236	206	43	3	1	0	0	0	523
11:00	2	0	0	6	24	255	218	36	5	1	0	0	0	547
12:00 PM	0	0	0	4	24	175	222	55	4	2	0	0	0	486
1:00	0	0	1	0	22	175	211	40	5	3	0	0	0	457
2:00	0	0	0	3	14	190	212	39	5	1	0	0	0	464
3:00	0	0	0	0	20	183	183	35	8	2	0	0	0	431
4:00	0	0	0	0	11	169	166	44	9	1	0	0	0	400
5:00	0	0	0	4	35	189	163	18	4	3	0	0	0	416
6:00	0	0	0	1	18	98	91	31	6	1	0	0	0	246
7:00	0	0	0	0	7	50	73	22	3	2	0	0	0	157
8:00	0	0	0	0	3	39	37	20	4	2	0	0	0	105
9:00	0	0	1	1	5	33	23	14	2	0	0	0	0	79
10:00	0	0	0	0	3	21	23	2	0	0	0	0	0	49
11:00	0	0	0	0	2	8	9	3	0	0	0	0	0	22
Total	5	1	6	22	239	2208	2353	534	79	22	0	0	0	5469

City of Sanibel
Location: Sanibel Captiva Road
East of Rabbit Road

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/8/2025

Direction: Combined

12/1/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	2	7	3	0	0	0	0	0	12
1:00	0	0	0	0	0	1	4	1	2	0	0	0	0	8
2:00	0	0	0	0	0	1	0	0	0	0	0	0	0	1
3:00	0	0	0	0	0	3	2	1	0	0	0	0	0	6
4:00	0	0	0	0	0	11	1	2	0	0	0	0	0	14
5:00	0	0	0	0	6	27	46	7	2	0	0	0	0	88
6:00	0	0	0	0	15	168	115	11	2	0	0	0	0	311
7:00	2	0	0	0	33	254	258	52	0	0	0	0	0	599
8:00	3	0	0	0	35	249	211	32	3	0	0	0	0	533
9:00	2	0	0	0	42	292	196	27	0	1	0	0	0	560
10:00	5	0	0	1	21	248	218	42	5	0	0	0	0	540
11:00	3	0	0	1	49	319	187	37	2	0	0	0	0	598
12:00 PM	7	0	8	3	53	301	221	30	3	0	0	0	0	626
1:00	5	0	1	12	49	282	242	39	3	0	0	0	0	633
2:00	1	0	0	4	74	321	220	38	4	0	0	0	0	662
3:00	0	0	0	18	68	331	213	35	5	0	0	0	1	671
4:00	0	0	0	2	37	292	178	41	2	1	0	0	0	553
5:00	0	1	0	5	46	209	133	32	7	0	0	0	0	433
6:00	0	0	0	0	19	119	129	30	2	0	0	0	0	299
7:00	0	0	0	0	5	56	55	22	10	1	0	0	0	149
8:00	0	0	0	0	4	40	61	15	1	1	0	0	0	122
9:00	0	0	0	1	7	38	21	10	2	1	0	0	0	80
10:00	0	0	0	0	2	31	12	5	1	1	0	0	0	52
11:00	0	0	0	0	0	8	8	4	0	0	0	0	0	20
Total	28	1	9	47	565	3603	2738	516	56	6	0	0	1	7570

City of Sanibel
Location: Sanibel Captiva Road
East of Rabbit Road

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/8/2025

Direction: Combined

12/2/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	1	3	9	2	0	0	0	0	0	15
1:00	0	0	0	0	0	0	5	3	3	0	0	0	0	11
2:00	0	0	0	0	0	1	1	1	1	0	0	0	0	4
3:00	0	0	0	0	0	0	1	5	1	0	0	0	0	7
4:00	0	0	0	0	0	12	11	1	0	0	0	0	0	24
5:00	0	0	0	0	4	42	35	9	2	0	0	0	0	92
6:00	0	0	0	4	20	162	115	9	1	1	0	0	0	312
7:00	4	0	0	0	46	266	252	22	2	0	0	0	0	592
8:00	3	1	3	1	31	245	214	39	5	0	0	0	0	542
9:00	3	0	0	5	51	251	200	34	3	0	0	0	0	547
10:00	2	0	0	4	41	284	237	46	1	1	0	0	1	617
11:00	2	0	0	3	45	312	229	42	2	2	0	0	0	637
12:00 PM	2	0	0	0	45	291	258	42	8	0	0	0	1	647
1:00	4	0	1	4	48	329	202	33	5	0	0	0	0	626
2:00	3	0	0	13	42	324	245	40	3	1	0	0	0	671
3:00	4	0	0	2	68	318	231	54	0	1	0	0	1	679
4:00	11	0	0	0	37	276	215	39	8	0	0	0	0	586
5:00	1	0	0	2	35	202	177	39	2	1	0	0	0	459
6:00	1	0	0	0	19	155	103	11	2	0	0	0	0	291
7:00	0	0	0	0	7	54	75	20	2	0	0	0	0	158
8:00	0	0	0	0	8	57	59	14	5	0	1	0	0	144
9:00	0	0	0	0	11	40	40	9	3	1	0	0	0	104
10:00	0	0	0	0	4	21	20	5	1	0	0	0	0	51
11:00	0	0	0	0	0	7	11	6	0	0	0	0	0	24
Total	40	1	4	38	563	3652	2945	525	60	8	1	0	3	7840

City of Sanibel
Location: Sanibel Captiva Road
East of Rabbit Road

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/8/2025

Direction: Combined

12/3/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	3	4	1	0	0	1	0	0	9
1:00	0	0	0	0	1	5	6	1	1	1	0	0	0	15
2:00	0	0	0	0	0	3	0	2	0	0	0	0	0	5
3:00	0	0	0	0	0	1	4	0	0	0	0	0	0	5
4:00	0	0	0	0	0	7	11	0	0	0	0	0	0	18
5:00	0	0	0	0	1	42	45	8	1	0	0	0	0	97
6:00	0	0	0	3	29	156	108	14	1	0	0	0	0	311
7:00	3	0	0	8	36	288	254	38	2	0	0	0	1	630
8:00	2	0	0	6	30	265	197	39	2	0	0	0	0	541
9:00	3	0	0	0	24	316	302	39	6	0	0	0	0	690
10:00	1	0	0	7	50	307	243	28	0	0	0	0	0	636
11:00	2	0	1	6	65	382	202	21	1	0	0	0	0	680
12:00 PM	4	0	0	0	54	311	206	37	0	0	0	0	0	612
1:00	4	0	0	5	77	306	232	34	5	0	1	1	0	665
2:00	11	0	0	24	74	358	224	28	2	2	0	0	0	723
3:00	1	0	0	7	87	349	207	17	5	2	0	0	0	675
4:00	23	8	13	13	59	252	183	38	1	0	0	0	0	590
5:00	0	0	0	1	57	238	149	33	5	0	0	0	0	483
6:00	0	0	0	2	27	136	110	29	4	1	0	0	0	309
7:00	0	0	0	0	4	93	109	28	5	0	1	0	0	240
8:00	0	0	0	0	4	48	82	13	4	0	0	0	0	151
9:00	1	0	0	0	14	66	61	11	3	0	0	1	0	157
10:00	0	0	0	0	6	45	31	3	1	0	0	0	0	86
11:00	0	0	0	0	1	16	7	2	1	0	0	0	0	27
Total	55	8	14	82	700	3993	2977	464	50	6	3	2	1	8355

City of Sanibel
Location: Sanibel Captiva Road
East of Rabbit Road

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/8/2025

Direction: Combined

12/4/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	4	7	2	1	0	0	0	0	14
1:00	0	0	0	0	0	1	0	2	0	0	0	0	0	3
2:00	0	0	0	0	1	0	2	1	1	0	0	0	0	5
3:00	0	0	0	0	0	1	2	1	0	0	0	0	0	4
4:00	0	0	0	0	0	10	8	3	0	0	0	0	0	21
5:00	0	0	0	0	2	31	45	4	1	0	0	0	0	83
6:00	0	0	0	0	16	180	105	8	2	0	0	0	0	311
7:00	0	0	0	0	28	273	235	33	1	1	0	0	0	571
8:00	1	0	0	1	23	244	245	41	3	0	0	0	0	558
9:00	2	0	0	0	36	277	236	25	4	1	0	0	0	581
10:00	0	0	0	0	46	272	224	40	3	0	0	0	0	585
11:00	5	0	1	2	71	304	204	39	5	0	0	0	0	631
12:00 PM	6	3	11	1	41	310	227	49	4	0	1	0	0	653
1:00	6	0	0	1	46	291	236	53	7	0	0	0	0	640
2:00	1	0	0	6	75	372	219	31	6	2	0	0	0	712
3:00	6	0	0	6	109	346	173	37	8	1	0	0	0	686
4:00	7	0	1	19	74	252	204	49	2	1	0	0	0	609
5:00	1	0	0	7	56	227	167	40	11	3	0	0	0	512
6:00	0	0	0	1	25	156	120	39	4	1	1	0	0	347
7:00	0	0	0	6	4	82	87	30	3	1	0	0	0	213
8:00	0	0	0	0	5	69	62	11	0	0	1	0	0	148
9:00	0	0	0	0	4	67	38	12	1	1	0	0	0	123
10:00	0	0	0	0	10	27	20	6	3	0	0	0	0	66
11:00	0	0	0	0	3	16	10	6	0	0	0	0	0	35
Total	35	3	13	50	675	3812	2876	562	70	12	3	0	0	8111

City of Sanibel
Location: Sanibel Captiva Road
East of Rabbit Road

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/8/2025

Direction: Combined

12/5/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	3	11	0	0	0	0	0	0	14
1:00	0	0	0	0	1	7	5	1	0	0	0	0	0	14
2:00	0	0	0	0	0	0	2	0	0	0	0	0	0	2
3:00	0	0	0	0	0	1	2	2	0	0	0	0	0	5
4:00	0	0	0	0	0	5	5	4	0	0	0	0	0	14
5:00	0	0	0	0	3	24	54	12	0	1	0	0	0	94
6:00	0	0	0	1	12	143	123	20	0	0	0	1	0	300
7:00	1	0	0	0	32	273	246	46	5	0	0	0	0	603
8:00	3	0	0	0	50	251	223	48	5	0	0	0	0	580
9:00	3	1	4	0	39	293	250	53	5	1	0	0	0	649
10:00	3	0	0	3	52	311	204	49	9	0	0	0	0	631
11:00	2	0	0	2	66	310	244	45	7	2	0	0	0	678
12:00 PM	2	0	0	2	82	289	274	56	12	3	0	1	0	721
1:00	4	0	0	0	36	280	254	52	4	1	1	0	0	632
2:00	2	0	0	1	56	307	266	51	5	2	0	0	0	690
3:00	2	0	0	1	52	305	221	59	11	3	0	0	0	654
4:00	2	0	1	0	28	289	210	49	8	2	2	0	0	591
5:00	0	0	2	5	54	166	170	35	4	2	0	0	0	438
6:00	0	0	1	9	32	105	116	26	4	1	0	0	0	294
7:00	0	0	1	1	13	75	110	30	5	2	0	0	0	237
8:00	0	0	0	5	18	118	81	15	3	1	0	0	0	241
9:00	0	0	0	1	15	76	85	13	2	1	0	0	0	193
10:00	0	0	2	2	17	59	21	6	0	0	0	0	0	107
11:00	0	0	0	0	1	15	15	6	1	0	0	0	0	38
Total	24	1	11	33	659	3705	3192	678	90	22	3	2	0	8420

City of Sanibel
Location: Sanibel Captiva Road
East of Rabbit Road

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/8/2025

Direction: Combined

12/6/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	2	5	3	1	2	0	0	0	13
1:00	0	0	0	0	2	4	1	4	0	1	0	0	0	12
2:00	0	0	0	0	1	0	0	0	0	0	0	0	0	1
3:00	0	0	0	0	0	2	3	1	2	0	0	0	0	8
4:00	0	0	0	1	2	6	7	2	0	0	0	0	0	18
5:00	0	0	0	1	2	32	35	1	2	0	0	0	0	73
6:00	0	0	0	0	7	75	52	11	2	0	1	0	0	148
7:00	0	0	0	1	17	76	108	38	7	0	0	0	0	247
8:00	0	0	1	6	21	144	154	37	12	2	0	0	0	377
9:00	0	0	0	1	15	178	198	58	8	0	0	0	0	458
10:00	0	0	0	1	23	243	209	35	3	1	0	0	0	515
11:00	1	0	0	4	38	233	231	67	6	1	0	0	0	581
12:00 PM	3	0	0	6	39	231	188	62	6	0	0	0	0	535
1:00	1	0	0	0	28	265	224	47	7	2	0	0	0	574
2:00	2	0	0	1	34	217	239	73	9	1	1	0	1	578
3:00	3	0	0	4	47	195	247	60	8	3	0	0	0	567
4:00	2	0	0	9	60	227	219	55	13	4	0	0	0	589
5:00	0	0	2	2	54	190	178	45	10	0	0	0	0	481
6:00	2	0	1	0	37	168	126	37	7	1	0	0	0	379
7:00	0	0	0	0	9	106	88	34	10	1	1	0	1	250
8:00	0	0	0	4	42	96	71	19	3	0	0	0	0	235
9:00	0	0	0	0	8	121	58	11	4	0	1	0	0	203
10:00	0	0	0	1	17	51	23	12	0	0	0	0	0	104
11:00	0	0	0	1	6	19	16	3	0	1	0	0	0	46
Total	14	0	4	43	509	2881	2680	715	120	20	4	0	2	6992

City of Sanibel
Location: Sanibel Captiva Road
East of Rabbit Road

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/8/2025

Direction: Combined

12/7/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	7	3	5	2	0	0	0	0	17
1:00	0	0	0	0	0	4	2	2	1	1	0	0	0	10
2:00	0	0	0	0	0	2	5	1	2	0	0	0	0	10
3:00	0	0	0	0	1	5	3	1	0	0	0	0	0	10
4:00	0	0	0	0	0	2	8	0	0	0	0	0	0	10
5:00	0	0	0	0	2	13	21	8	2	0	0	0	0	46
6:00	0	0	0	0	5	35	51	14	4	0	0	0	0	109
7:00	0	0	0	1	11	54	59	39	8	2	1	0	0	175
8:00	0	0	0	0	4	86	102	37	5	2	0	0	1	237
9:00	0	0	0	1	19	194	161	40	15	0	0	0	0	430
10:00	1	0	0	3	67	216	155	42	10	3	0	0	1	498
11:00	1	0	0	1	37	223	186	38	4	0	0	0	1	491
12:00 PM	0	0	0	0	27	225	215	37	7	0	1	0	0	512
1:00	0	0	0	0	23	158	161	48	9	1	0	0	0	400
2:00	0	0	0	4	20	187	135	39	12	2	0	0	0	399
3:00	0	0	0	2	21	184	144	37	4	0	0	0	0	392
4:00	2	0	1	0	27	137	146	47	9	1	0	0	0	370
5:00	0	0	0	0	26	159	90	27	4	4	1	0	0	311
6:00	0	0	0	0	25	94	67	23	5	3	1	0	0	218
7:00	0	1	0	0	8	54	56	21	3	0	0	0	0	143
8:00	0	0	0	0	7	45	50	9	1	1	0	0	0	113
9:00	0	0	0	0	13	49	35	11	3	1	0	0	0	112
10:00	0	0	0	0	3	33	15	8	4	0	0	1	0	64
11:00	0	0	0	0	3	5	12	1	0	0	0	0	0	21
Total	4	1	1	12	349	2171	1882	535	114	21	4	1	3	5098

City of Sanibel
Location: Sanibel Captiva Road
East of Rabbit Road

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/8/2025

Direction: Combined

12/8/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	4	7	4	0	0	0	0	0	15
1:00	0	0	0	0	0	1	0	0	0	0	0	0	0	1
2:00	0	0	0	0	0	1	0	3	0	0	0	0	0	4
3:00	0	0	0	0	0	5	4	0	0	0	0	0	0	9
4:00	0	0	0	0	0	7	6	5	0	0	0	0	0	18
5:00	0	0	0	1	2	41	29	6	2	1	0	0	0	82
6:00	0	0	0	0	12	145	118	10	1	0	0	0	0	286
7:00	6	1	0	3	62	254	205	28	5	1	0	0	0	565
8:00	2	0	0	12	49	257	157	27	4	1	1	0	0	510
9:00	8	0	0	1	73	300	188	31	3	0	0	0	0	604
10:00	3	0	0	0	87	292	182	29	1	0	0	0	0	594
11:00	1	0	0	8	37	285	236	46	9	0	0	0	1	623
12:00 PM	0	0	0	10	49	296	211	52	12	0	0	0	0	630
1:00	0	0	0	13	110	296	203	40	11	1	0	0	0	674
2:00	2	0	1	20	180	317	153	42	5	1	0	0	0	721
3:00	1	0	0	6	111	304	200	66	9	1	0	0	0	698
4:00	2	0	0	1	61	160	121	54	13	3	0	0	0	415
5:00	7	0	0	4	16	72	86	41	5	1	0	0	0	232
6:00	2	0	0	0	10	28	49	24	6	1	0	0	0	120
7:00	5	0	0	0	1	12	32	13	5	1	0	0	0	69
8:00	0	0	0	0	1	12	24	16	2	0	0	0	0	55
9:00	0	0	0	0	0	10	14	13	2	0	0	0	0	39
10:00	0	0	0	0	1	8	7	5	1	0	0	0	0	22
11:00	0	0	0	0	0	0	5	3	1	0	0	0	0	9
Total	39	1	1	79	862	3107	2237	558	97	12	1	0	1	6995
Grand Total	590	78	273	979	11184	66252	53985	11226	1562	260	49	17	25	146480

Stats	Percentile	15th	50th	85th	95th
	Speed	35	39	43	46
	Mean Speed (Average)	40.2			
	10 MPH Pace Speed	36-45			
	Number in Pace	120232			
	Percent in Pace	82.0%			
	Number > 35 MPH	133376			
	Percent > 35 MPH	91.1%			

City of Sanibel
Location: Sanibel Captiva Road
East of Pine Avenue

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Southeast Bound

11/19/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	0	1	0	0	0	0	0	0	1
1:00	0	0	0	0	0	0	1	0	0	0	0	0	0	1
2:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00	0	0	0	0	1	1	0	0	0	0	0	0	0	2
4:00	0	0	0	0	3	2	0	0	0	0	0	0	0	5
5:00	0	0	1	10	4	18	8	1	0	0	0	0	0	42
6:00	1	0	5	34	60	52	7	0	0	0	0	0	0	159
7:00	1	0	3	23	84	95	13	1	0	0	0	0	0	220
8:00	0	0	5	37	122	72	9	0	0	0	0	0	0	245
9:00	0	1	1	37	94	76	9	0	0	0	0	0	0	218
10:00	1	1	4	28	110	59	9	0	0	0	0	0	0	212
11:00	0	0	1	50	113	65	7	0	0	0	0	0	0	236
12:00 PM	7	4	19	23	38	25	4	0	0	0	0	0	0	120
1:00	0	1	3	39	68	36	9	0	0	0	0	0	1	157
2:00	3	2	7	22	48	43	5	0	0	0	0	0	0	130
3:00	4	11	30	43	20	9	2	0	0	0	0	0	0	119
4:00	9	3	14	28	25	5	0	0	0	0	0	0	0	84
5:00	6	11	18	32	23	5	0	0	0	0	0	0	0	95
6:00	0	0	0	1	15	21	5	1	1	0	0	0	0	44
7:00	0	0	0	3	10	21	5	2	0	0	0	0	0	41
8:00	0	0	0	2	11	12	5	0	0	0	0	0	0	30
9:00	0	0	0	0	11	3	3	0	0	0	0	0	0	17
10:00	0	0	0	0	6	5	0	0	0	0	0	0	0	11
11:00	0	0	0	0	3	2	1	0	0	0	0	0	0	6
Total	32	34	111	412	869	627	103	5	1	0	0	0	1	2195

City of Sanibel
Location: Sanibel Captiva Road
East of Pine Avenue

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Southeast Bound

11/20/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	1	1	0	0	0	0	0	0	2
1:00	0	0	0	0	0	0	2	0	0	0	0	0	0	2
2:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00	0	0	0	0	1	0	0	0	0	0	0	0	0	1
4:00	0	0	0	0	2	2	0	0	0	0	0	0	0	4
5:00	0	0	1	2	13	17	7	0	0	0	0	0	0	40
6:00	0	6	8	23	83	40	7	0	0	0	0	0	0	167
7:00	0	1	0	23	113	83	7	0	0	0	0	0	0	227
8:00	2	0	0	20	102	79	12	0	0	0	0	0	0	215
9:00	0	0	6	66	100	76	11	0	0	0	0	0	0	259
10:00	1	1	7	38	95	66	4	0	0	0	0	0	0	212
11:00	0	1	4	35	88	46	5	0	0	0	0	0	0	179
12:00 PM	2	0	1	25	88	52	8	0	0	0	0	0	0	176
1:00	0	2	4	44	71	33	3	0	0	0	0	0	0	157
2:00	0	3	5	34	60	25	7	0	0	0	0	0	0	134
3:00	1	0	1	25	54	26	4	0	1	0	0	0	0	112
4:00	0	3	0	16	57	30	7	0	0	0	0	0	0	113
5:00	0	0	5	21	43	33	3	1	0	0	0	0	0	106
6:00	0	1	0	5	20	14	3	1	0	0	0	0	0	44
7:00	0	0	0	2	8	21	11	0	0	0	0	0	0	42
8:00	0	0	0	3	9	6	2	1	0	0	0	0	0	21
9:00	0	0	0	2	6	11	1	1	0	0	0	0	0	21
10:00	0	0	0	0	3	6	0	0	0	0	0	0	0	9
11:00	0	0	0	0	0	3	1	0	0	0	0	0	0	4
Total	6	18	42	384	1016	670	106	4	1	0	0	0	0	2247

City of Sanibel
Location: Sanibel Captiva Road
East of Pine Avenue

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Southeast Bound

11/21/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00	0	0	0	0	0	1	1	0	0	0	0	0	0	2
2:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00	0	0	0	1	5	2	2	0	0	0	0	0	0	10
5:00	0	0	0	5	3	23	6	0	0	0	0	0	0	37
6:00	3	0	1	26	62	45	3	0	0	0	0	0	0	140
7:00	0	0	8	36	105	57	9	0	0	0	0	0	0	215
8:00	0	0	5	46	101	69	6	1	0	0	0	0	0	228
9:00	1	0	4	47	108	62	11	0	0	0	0	0	0	233
10:00	0	0	16	34	75	47	4	0	0	0	0	0	0	176
11:00	1	0	4	31	105	57	6	0	0	0	0	0	0	204
12:00 PM	0	1	2	27	107	47	13	2	0	0	0	0	0	199
1:00	1	0	1	19	64	45	6	0	1	0	0	0	0	137
2:00	0	0	3	11	68	69	5	0	0	0	0	0	0	156
3:00	1	1	1	16	43	49	14	0	0	0	0	0	0	125
4:00	1	0	1	9	61	47	14	1	0	0	0	0	0	134
5:00	0	0	1	21	45	31	9	3	0	0	0	0	0	110
6:00	0	0	0	4	16	25	9	3	0	0	0	0	0	57
7:00	0	0	0	0	16	26	9	1	0	0	0	0	0	52
8:00	0	0	0	0	10	15	5	0	0	0	0	0	0	30
9:00	0	0	0	1	12	13	4	0	0	0	0	0	0	30
10:00	0	0	0	2	2	7	3	0	0	0	0	0	0	14
11:00	0	0	0	0	2	3	2	1	0	0	0	0	0	8
Total	8	2	47	336	1010	740	141	12	1	0	0	0	0	2297

City of Sanibel
Location: Sanibel Captiva Road
East of Pine Avenue

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Southeast Bound

11/22/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	1	0	8	3	0	0	0	0	0	0	12
1:00	0	0	0	0	1	3	0	0	0	0	0	0	0	4
2:00	0	0	0	0	2	1	0	0	0	0	0	0	0	3
3:00	0	0	0	0	0	2	0	0	0	0	0	0	0	2
4:00	0	0	0	0	3	0	0	0	0	0	0	0	0	3
5:00	0	0	0	5	7	21	6	1	0	0	0	0	0	40
6:00	0	0	1	10	45	33	3	1	0	0	0	0	0	93
7:00	0	0	0	10	37	58	11	0	0	0	0	0	0	116
8:00	0	5	9	14	65	52	7	2	0	0	0	0	0	154
9:00	0	1	6	19	99	58	6	0	0	0	0	0	0	189
10:00	0	0	0	13	86	47	9	0	0	0	0	0	0	155
11:00	0	0	3	12	75	66	6	1	0	0	0	0	0	163
12:00 PM	2	1	11	31	70	49	10	1	0	0	0	0	0	175
1:00	0	0	9	37	59	40	9	0	0	0	0	0	0	154
2:00	0	0	3	33	81	46	11	0	0	0	0	0	0	174
3:00	1	3	4	31	84	43	8	0	0	0	0	0	0	174
4:00	0	1	5	33	65	44	9	1	0	0	0	0	0	158
5:00	1	0	8	19	66	39	2	1	0	0	0	0	0	136
6:00	0	0	2	15	54	30	8	3	0	0	0	0	0	112
7:00	0	0	0	2	19	25	12	0	0	0	0	0	0	58
8:00	0	1	0	7	21	19	3	0	0	0	0	0	0	51
9:00	0	0	2	4	12	9	3	2	0	0	0	0	0	32
10:00	0	0	0	0	4	5	5	0	0	0	0	0	0	14
11:00	0	0	0	0	3	3	2	1	0	0	0	0	0	9
Total	4	12	63	296	958	701	133	14	0	0	0	0	0	2181

City of Sanibel
Location: Sanibel Captiva Road
East of Pine Avenue

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Southeast Bound

11/23/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	3	6	2	0	0	0	0	0	0	11
1:00	0	0	0	0	0	0	3	2	0	0	0	0	0	5
2:00	0	0	0	1	0	1	0	0	0	0	0	0	0	2
3:00	0	0	0	1	0	1	0	0	0	0	0	0	0	2
4:00	0	0	0	1	1	1	0	0	0	0	0	0	0	3
5:00	0	0	0	3	12	14	5	1	0	0	0	0	0	35
6:00	0	0	1	6	16	20	4	1	0	0	0	0	0	48
7:00	0	0	2	0	22	47	4	0	0	0	0	0	0	75
8:00	0	0	1	12	33	40	12	1	1	0	0	0	0	100
9:00	1	0	0	12	44	26	15	0	0	0	0	0	0	98
10:00	1	0	4	37	94	40	5	1	0	0	0	0	0	182
11:00	0	1	5	61	72	29	8	0	0	0	0	0	0	176
12:00 PM	1	2	6	46	78	38	2	0	0	0	0	0	0	173
1:00	3	0	1	41	94	54	5	0	0	0	0	0	0	198
2:00	0	1	10	35	73	39	6	0	0	0	0	0	0	164
3:00	0	0	1	22	57	49	13	1	0	0	0	0	0	143
4:00	0	1	2	25	62	36	6	0	0	0	0	0	0	132
5:00	1	1	2	33	41	32	6	0	0	0	0	0	0	116
6:00	0	0	0	1	26	24	9	0	0	0	0	0	0	60
7:00	0	0	0	1	12	19	9	1	0	1	0	0	0	43
8:00	0	0	0	2	16	16	4	0	0	0	0	0	0	38
9:00	0	0	0	2	7	10	3	0	0	0	0	0	0	22
10:00	0	0	0	1	3	2	4	1	0	0	0	0	0	11
11:00	0	0	0	0	1	2	1	0	0	0	0	0	0	4
Total	7	6	35	343	767	546	126	9	1	1	0	0	0	1841

City of Sanibel
Location: Sanibel Captiva Road
East of Pine Avenue

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Southeast Bound

11/24/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	3	3	2	0	0	0	0	0	0	8
1:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00	0	0	0	1	0	0	0	0	0	0	0	0	0	1
3:00	0	0	0	0	0	1	1	0	0	0	0	0	0	2
4:00	0	0	0	1	2	0	2	0	0	0	0	0	0	5
5:00	0	0	0	8	9	22	6	0	0	0	0	0	0	45
6:00	0	0	0	25	77	48	1	0	0	0	0	0	0	151
7:00	0	0	1	28	100	80	9	0	0	0	0	0	0	218
8:00	0	0	5	35	104	76	5	1	0	0	0	0	0	226
9:00	1	0	2	45	115	57	2	0	0	0	0	0	0	222
10:00	1	1	5	43	85	47	7	1	0	0	0	0	0	190
11:00	0	0	10	37	94	48	11	0	0	0	0	0	0	200
12:00 PM	2	0	4	33	104	59	9	0	0	0	0	0	0	211
1:00	0	0	3	34	77	46	1	1	0	0	0	0	0	162
2:00	0	1	0	18	71	56	7	3	0	0	0	0	0	156
3:00	0	0	4	10	57	54	7	0	0	0	0	0	0	132
4:00	0	0	1	36	56	32	1	0	0	0	0	0	0	126
5:00	0	0	2	22	54	32	1	1	0	0	0	0	0	112
6:00	0	1	1	12	17	34	9	0	0	0	0	0	0	74
7:00	0	0	0	2	19	29	10	1	0	0	0	0	0	61
8:00	0	0	0	0	19	20	2	0	0	0	0	0	0	41
9:00	0	0	0	3	7	6	5	0	0	0	0	0	0	21
10:00	0	0	0	1	3	6	1	1	0	0	0	0	0	12
11:00	0	0	0	0	2	3	1	0	0	0	0	0	0	6
Total	4	3	38	394	1075	759	100	9	0	0	0	0	0	2382

City of Sanibel
Location: Sanibel Captiva Road
East of Pine Avenue

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Southeast Bound

11/25/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	1	6	0	0	0	0	0	0	0	7
1:00	0	0	0	1	0	0	2	0	0	0	0	0	0	3
2:00	0	0	0	1	0	0	1	0	0	0	0	0	0	2
3:00	0	0	0	0	1	0	0	0	0	0	0	0	0	1
4:00	0	0	0	0	2	3	0	0	0	0	0	0	0	5
5:00	0	0	0	2	7	23	8	0	0	0	0	0	0	40
6:00	0	0	5	47	82	30	6	0	0	0	0	0	0	170
7:00	0	0	2	18	109	90	17	1	0	0	0	0	0	237
8:00	1	0	0	42	123	90	8	1	0	0	0	0	0	265
9:00	0	0	5	48	144	52	6	0	0	0	0	0	0	255
10:00	0	0	6	35	122	53	8	1	0	0	0	0	0	225
11:00	0	0	15	69	126	53	2	0	0	0	0	0	0	265
12:00 PM	1	0	6	41	100	59	7	0	0	0	0	0	0	214
1:00	2	2	2	32	70	53	13	0	0	0	0	0	0	174
2:00	1	0	6	15	61	45	10	1	0	0	0	0	0	139
3:00	1	0	6	26	62	43	6	0	0	0	0	0	0	144
4:00	0	0	1	28	73	54	15	1	0	0	0	0	0	172
5:00	0	0	2	29	61	39	6	0	0	0	0	0	1	138
6:00	0	0	0	7	37	28	12	2	0	0	0	0	0	86
7:00	0	0	0	5	16	15	4	2	0	0	0	0	0	42
8:00	0	0	0	5	8	14	8	2	0	0	0	0	0	37
9:00	0	0	0	1	13	19	1	0	0	0	0	0	0	34
10:00	0	0	0	2	4	8	1	0	1	0	0	0	0	16
11:00	0	0	0	0	4	3	0	0	0	0	0	0	0	7
Total	6	2	56	454	1226	780	141	11	1	0	0	0	1	2678

City of Sanibel
Location: Sanibel Captiva Road
East of Pine Avenue

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Southeast Bound

11/26/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	1	2	5	1	0	0	0	0	0	0	9
1:00	0	0	0	0	1	2	0	0	0	0	0	0	0	3
2:00	0	0	0	0	0	0	1	0	0	0	0	0	0	1
3:00	0	0	0	0	0	0	0	0	0	1	0	0	0	1
4:00	0	0	0	0	0	2	0	0	0	0	0	0	0	2
5:00	0	0	0	6	11	24	3	2	0	0	0	0	0	46
6:00	0	0	0	28	52	42	10	2	0	0	0	0	0	134
7:00	0	0	0	38	110	69	5	0	0	0	0	0	0	222
8:00	3	2	8	54	79	82	8	1	0	0	0	0	0	237
9:00	3	9	15	19	107	56	12	0	0	0	0	0	0	221
10:00	0	0	2	28	86	69	10	1	0	0	0	0	0	196
11:00	1	0	7	33	69	49	10	1	0	0	0	0	0	170
12:00 PM	0	2	6	47	95	66	10	1	0	0	0	0	0	227
1:00	1	1	2	26	78	67	10	1	0	0	0	0	0	186
2:00	1	0	1	22	92	48	10	0	0	0	0	0	0	174
3:00	1	0	0	25	58	60	14	3	0	0	0	0	0	161
4:00	0	1	0	19	67	55	11	0	0	0	0	0	0	153
5:00	0	1	3	26	43	39	5	1	0	0	0	0	0	118
6:00	0	0	0	9	25	24	14	0	0	0	0	0	0	72
7:00	0	0	1	1	15	29	7	0	0	0	0	0	0	53
8:00	0	0	0	5	13	10	10	1	1	0	0	0	0	40
9:00	0	0	0	2	12	18	8	1	0	0	0	0	0	41
10:00	0	0	0	2	3	6	7	2	0	0	0	0	0	20
11:00	0	0	0	0	2	1	4	0	0	0	0	0	0	7
Total	10	16	45	391	1020	823	170	17	1	1	0	0	0	2494

City of Sanibel
Location: Sanibel Captiva Road
East of Pine Avenue

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Southeast Bound

11/27/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	2	1	0	0	0	0	0	0	0	3
1:00	0	0	0	1	2	0	0	0	1	0	0	0	0	4
2:00	0	0	0	0	1	0	0	0	1	0	0	0	0	2
3:00	0	0	0	0	0	2	0	0	0	0	0	0	0	2
4:00	0	0	0	1	1	1	3	0	0	0	0	0	0	6
5:00	0	0	0	0	11	14	3	0	0	0	0	0	0	28
6:00	0	0	0	8	33	24	3	1	0	0	0	0	0	69
7:00	0	0	0	10	32	33	7	0	0	0	0	0	0	82
8:00	0	0	0	2	22	37	9	0	0	0	0	0	0	70
9:00	1	0	0	18	44	40	4	1	0	0	0	0	0	108
10:00	0	0	0	22	52	39	6	1	0	0	0	0	0	120
11:00	0	0	8	29	71	39	10	1	0	0	0	0	0	158
12:00 PM	0	0	1	32	75	46	4	0	0	0	0	0	0	158
1:00	0	0	1	26	70	39	4	0	0	0	0	0	0	140
2:00	2	0	4	38	73	26	3	1	0	0	0	0	0	147
3:00	0	0	0	30	49	24	2	0	0	0	0	0	0	105
4:00	0	0	4	30	58	17	4	0	0	0	0	0	0	113
5:00	1	0	4	13	29	21	1	0	0	0	0	0	0	69
6:00	0	0	0	3	15	20	8	1	0	0	0	0	0	47
7:00	0	0	1	1	7	6	3	0	0	0	0	0	0	18
8:00	0	0	0	4	8	4	0	0	1	0	0	0	0	17
9:00	0	0	0	3	8	3	3	0	0	0	0	0	0	17
10:00	0	0	0	0	6	2	0	0	0	0	0	0	0	8
11:00	0	0	0	1	1	1	1	0	0	0	0	0	0	4
Total	4	0	23	272	670	439	78	6	3	0	0	0	0	1495

City of Sanibel
Location: Sanibel Captiva Road
East of Pine Avenue

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Southeast Bound

11/28/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00	0	0	1	0	0	0	0	0	0	0	0	0	0	1
3:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00	0	0	0	4	2	0	0	0	0	0	0	0	0	6
5:00	0	0	5	8	12	6	1	0	0	0	0	0	0	32
6:00	1	1	5	37	32	11	2	0	0	0	0	0	0	89
7:00	0	1	18	33	42	21	4	0	0	0	0	0	0	119
8:00	1	0	4	51	72	25	1	0	0	0	0	0	0	154
9:00	0	0	15	36	92	24	7	1	0	0	0	0	0	175
10:00	3	9	35	60	36	21	1	0	0	0	0	0	0	165
11:00	0	3	42	69	80	12	2	0	0	0	0	0	0	208
12:00 PM	0	2	30	55	95	24	5	1	0	0	0	0	0	212
1:00	1	3	35	71	92	38	3	1	0	0	0	0	0	244
2:00	0	0	10	66	105	23	2	0	0	0	0	0	0	206
3:00	2	4	28	72	73	39	4	0	0	0	0	0	0	222
4:00	5	6	29	94	106	25	3	0	0	0	0	0	0	268
5:00	1	3	23	75	102	36	3	0	0	0	0	0	0	243
6:00	0	1	1	16	38	40	9	0	0	0	0	0	0	105
7:00	0	0	3	10	21	21	2	1	0	0	0	0	0	58
8:00	0	0	0	4	7	17	4	0	0	0	0	0	0	32
9:00	0	0	1	13	16	6	0	0	0	0	0	0	0	36
10:00	0	0	0	2	5	6	0	1	0	0	0	0	0	14
11:00	0	0	0	1	3	1	0	0	0	0	0	0	0	5
Total	14	33	285	777	1031	396	53	5	0	0	0	0	0	2594

City of Sanibel
Location: Sanibel Captiva Road
East of Pine Avenue

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Southeast Bound

11/29/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	1	1	0	0	0	0	0	0	0	2
1:00	0	0	0	0	1	1	0	0	0	0	0	0	0	2
2:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00	0	0	1	0	1	2	0	0	0	0	0	0	0	4
5:00	0	0	1	3	11	11	2	0	0	0	0	0	0	28
6:00	0	0	1	4	26	21	1	1	0	0	0	0	0	54
7:00	0	0	3	5	43	46	6	0	0	0	0	0	0	103
8:00	0	0	4	25	56	25	2	0	0	0	0	0	0	112
9:00	1	0	10	41	85	42	5	0	0	0	0	0	0	184
10:00	1	1	11	45	68	15	3	0	0	0	0	0	0	144
11:00	2	1	22	54	81	22	3	0	0	0	0	0	0	185
12:00 PM	0	4	8	70	82	29	3	0	0	0	0	0	0	196
1:00	0	2	7	54	84	30	5	0	0	0	0	0	0	182
2:00	1	0	12	54	74	18	3	0	0	0	0	0	0	162
3:00	1	5	24	32	50	25	8	0	0	0	0	0	0	145
4:00	1	0	8	22	67	36	3	1	0	0	0	0	0	138
5:00	0	0	5	23	53	36	10	0	0	0	0	0	0	127
6:00	0	0	1	10	24	26	8	1	1	0	0	0	0	71
7:00	0	0	0	2	18	20	5	0	0	0	0	0	0	45
8:00	0	1	0	8	16	9	3	1	0	0	0	0	0	38
9:00	0	0	1	1	19	8	2	1	0	1	0	0	0	33
10:00	0	0	0	1	4	8	0	0	0	0	0	0	0	13
11:00	0	0	0	1	3	3	0	0	0	0	0	0	0	7
Total	7	14	119	455	867	434	72	5	1	1	0	0	0	1975

City of Sanibel
Location: Sanibel Captiva Road
East of Pine Avenue

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Southeast Bound

11/30/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	1	1	0	1	0	0	0	0	0	3
1:00	0	0	0	0	0	3	1	0	0	0	0	0	0	4
2:00	0	0	0	1	0	0	0	0	0	0	0	0	0	1
3:00	0	0	1	2	0	0	0	0	0	0	0	0	0	3
4:00	0	0	1	2	0	1	0	0	0	0	0	0	0	4
5:00	0	0	1	2	11	13	3	0	0	0	0	0	0	30
6:00	0	0	0	2	13	16	4	0	0	0	0	0	0	35
7:00	1	0	2	0	19	44	9	1	0	0	0	0	0	76
8:00	0	0	1	11	35	40	7	1	0	0	0	0	0	95
9:00	0	0	1	25	48	21	2	0	0	0	0	0	0	97
10:00	0	1	5	30	82	34	5	0	0	0	0	0	0	157
11:00	0	0	4	37	77	25	7	2	0	0	0	0	0	152
12:00 PM	0	1	5	39	79	33	4	0	0	0	0	0	0	161
1:00	0	1	8	32	72	26	6	0	0	0	0	0	0	145
2:00	2	5	9	36	50	37	2	1	0	0	0	0	0	142
3:00	0	0	3	27	47	35	4	0	0	0	0	0	0	116
4:00	0	0	2	12	46	31	8	0	0	0	0	0	0	99
5:00	0	0	4	18	31	25	3	0	0	0	0	0	0	81
6:00	0	0	1	8	17	14	5	0	0	0	0	0	0	45
7:00	0	0	0	2	22	17	3	0	0	0	0	0	0	44
8:00	0	0	1	2	12	15	4	0	0	0	0	0	0	34
9:00	0	0	0	3	4	1	0	0	0	0	0	0	0	8
10:00	0	0	0	0	5	2	1	0	0	0	0	0	0	8
11:00	0	0	0	0	2	3	0	0	0	0	0	0	0	5
Total	3	8	49	291	673	437	78	6	0	0	0	0	0	1545

City of Sanibel
Location: Sanibel Captiva Road
East of Pine Avenue

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Southeast Bound

12/1/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	1	0	0	0	0	0	0	0	1
1:00	0	0	0	0	0	1	0	0	0	0	0	0	0	1
2:00	0	0	0	1	1	0	0	0	0	0	0	0	0	2
3:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00	0	0	0	1	3	0	0	0	0	0	0	0	0	4
5:00	0	1	1	2	14	14	4	0	0	0	0	0	0	36
6:00	0	0	2	16	64	47	7	1	0	0	0	0	0	137
7:00	0	0	0	18	107	70	11	0	0	0	0	0	0	206
8:00	0	1	2	43	127	49	8	0	0	0	0	0	0	230
9:00	0	0	6	20	116	47	4	0	0	0	0	0	0	193
10:00	0	0	5	38	82	41	10	1	0	0	0	0	0	177
11:00	1	0	10	27	90	39	3	0	0	0	0	0	0	170
12:00 PM	0	0	8	40	66	36	8	0	0	0	0	0	0	158
1:00	0	2	2	40	61	45	2	0	0	0	0	0	0	152
2:00	0	0	1	25	52	37	9	1	0	0	0	0	0	125
3:00	1	1	3	14	41	38	9	0	0	0	0	0	0	107
4:00	0	0	4	13	39	38	7	0	0	0	0	0	0	101
5:00	0	0	4	20	21	18	3	0	0	0	0	0	0	66
6:00	0	0	0	5	19	21	6	1	0	0	0	0	0	52
7:00	0	0	0	1	5	13	4	0	0	0	0	0	0	23
8:00	0	0	0	0	6	21	4	0	0	0	0	0	0	31
9:00	0	0	0	0	3	8	5	1	0	0	0	0	0	17
10:00	0	0	0	1	1	2	1	0	0	0	0	0	0	5
11:00	0	0	0	0	0	0	1	0	0	0	0	0	0	1
Total	2	5	48	325	918	586	106	5	0	0	0	0	0	1995

City of Sanibel
Location: Sanibel Captiva Road
East of Pine Avenue

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Southeast Bound

12/2/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	1	1	0	0	0	0	0	0	2
1:00	0	0	0	0	1	1	0	1	0	0	0	0	0	3
2:00	0	0	0	0	0	1	0	0	0	0	0	0	0	1
3:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00	0	0	0	1	1	1	1	0	0	0	0	0	0	4
5:00	0	0	1	7	15	16	4	0	0	0	0	0	0	43
6:00	0	0	0	35	76	42	7	0	0	0	0	0	0	160
7:00	0	0	4	34	99	59	6	0	0	0	0	0	0	202
8:00	1	0	7	40	126	58	4	1	0	0	0	0	0	237
9:00	1	0	3	40	92	63	5	0	0	0	0	0	0	204
10:00	0	0	5	42	108	53	3	0	0	0	0	0	0	211
11:00	0	1	5	33	78	54	7	1	0	0	0	0	0	179
12:00 PM	0	0	0	33	83	51	3	1	0	0	0	0	0	171
1:00	1	0	6	31	46	30	8	0	0	0	0	0	0	122
2:00	0	1	1	14	67	56	11	2	0	0	0	0	0	152
3:00	0	0	2	10	47	57	8	0	0	0	0	0	0	124
4:00	0	0	0	6	30	47	15	0	0	0	1	0	0	99
5:00	0	0	1	11	32	26	4	0	0	0	0	0	0	74
6:00	0	0	0	3	5	26	7	1	0	0	0	0	0	42
7:00	0	0	0	2	13	11	2	1	0	0	0	0	0	29
8:00	0	0	0	3	8	15	5	1	0	0	0	0	0	32
9:00	0	0	0	4	8	3	3	2	0	0	0	0	0	20
10:00	0	0	0	0	1	5	1	0	0	0	0	0	0	7
11:00	0	0	0	0	2	1	0	0	0	0	0	0	0	3
Total	3	2	35	349	938	677	105	11	0	0	1	0	0	2121

City of Sanibel
Location: Sanibel Captiva Road
East of Pine Avenue

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Southeast Bound

12/3/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	1	1	0	0	0	0	0	0	2
1:00	0	0	0	1	1	1	2	0	0	0	0	0	0	5
2:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00	0	0	1	0	0	0	0	0	0	0	0	0	0	1
4:00	0	0	0	2	1	1	0	0	0	0	0	0	0	4
5:00	0	0	2	3	8	21	8	0	0	0	0	0	0	42
6:00	0	0	5	26	58	50	2	0	0	0	0	0	0	141
7:00	14	2	2	14	112	71	11	1	0	0	0	0	0	227
8:00	0	1	4	22	92	71	9	0	0	0	0	0	0	199
9:00	0	1	6	36	105	55	9	0	0	0	0	0	0	212
10:00	0	0	5	36	94	47	10	0	0	0	0	0	0	192
11:00	4	2	9	36	81	47	4	0	0	0	0	0	0	183
12:00 PM	6	2	10	17	57	60	6	0	0	0	0	0	0	158
1:00	0	0	0	30	78	40	6	1	0	0	0	0	0	155
2:00	0	0	0	22	65	35	4	1	0	0	0	0	0	127
3:00	0	0	1	22	48	43	7	1	1	0	0	0	0	123
4:00	1	0	5	12	52	32	8	0	0	0	0	0	0	110
5:00	0	0	0	24	34	28	5	0	0	0	0	0	0	91
6:00	0	0	1	7	33	24	12	1	0	0	0	0	0	78
7:00	0	0	0	1	17	16	3	1	0	0	0	0	0	38
8:00	0	0	0	1	18	14	3	3	0	0	0	0	0	39
9:00	0	0	1	1	5	10	4	0	0	0	0	0	0	21
10:00	0	0	0	0	3	5	3	0	0	0	0	0	0	11
11:00	0	0	0	0	0	2	1	0	0	0	0	0	0	3
Total	25	8	52	313	962	674	118	9	1	0	0	0	0	2162

City of Sanibel
Location: Sanibel Captiva Road
East of Pine Avenue

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Southeast Bound

12/4/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	1	0	0	0	0	0	0	0	0	1
1:00	0	0	0	0	1	1	0	0	0	0	0	0	0	2
2:00	0	0	0	0	0	1	0	0	0	0	0	0	0	1
3:00	0	0	0	0	0	1	0	0	0	0	0	0	0	1
4:00	0	0	0	1	1	1	0	0	0	0	0	0	0	3
5:00	0	0	2	4	13	13	5	2	0	0	0	0	0	39
6:00	1	0	5	27	68	48	6	0	0	0	0	0	0	155
7:00	0	0	3	20	101	60	4	0	0	0	0	0	0	188
8:00	0	0	5	25	103	77	13	1	0	0	0	0	0	224
9:00	1	0	6	33	108	69	10	0	0	0	0	0	0	227
10:00	0	0	2	25	89	60	2	0	0	0	0	0	0	178
11:00	0	0	0	17	93	50	4	1	1	0	0	0	0	166
12:00 PM	0	0	5	42	82	40	5	0	0	0	0	0	1	175
1:00	0	17	7	18	76	51	2	1	0	1	0	0	0	173
2:00	0	1	2	25	73	41	6	0	0	0	0	0	0	148
3:00	0	0	1	10	50	47	11	0	0	0	0	0	0	119
4:00	1	0	1	9	42	36	5	2	0	0	0	0	0	96
5:00	1	0	3	15	39	15	7	0	0	0	0	0	0	80
6:00	0	0	0	10	29	14	7	1	0	0	0	0	0	61
7:00	0	0	0	1	17	16	8	1	0	0	0	0	0	43
8:00	0	0	0	2	19	25	6	0	0	0	0	0	0	52
9:00	0	0	0	0	4	11	2	1	0	0	0	0	0	18
10:00	0	0	0	0	5	2	2	0	0	0	0	0	0	9
11:00	0	0	0	1	3	3	0	0	0	0	0	0	0	7
Total	4	18	42	285	1017	682	105	10	1	1	0	0	1	2166

City of Sanibel
Location: Sanibel Captiva Road
East of Pine Avenue

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Southeast Bound

12/5/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00	0	0	0	0	0	2	0	0	0	0	0	0	0	2
2:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00	0	0	0	1	0	1	0	0	0	0	0	0	0	2
4:00	0	0	0	0	2	1	0	0	0	0	0	0	0	3
5:00	0	0	0	7	9	17	6	0	0	0	0	0	0	39
6:00	9	2	1	25	56	40	6	0	0	0	0	0	0	139
7:00	0	0	0	15	92	81	8	0	0	0	0	0	0	196
8:00	0	2	11	40	120	66	8	1	0	0	0	0	0	248
9:00	0	0	3	33	132	81	7	0	0	0	0	0	0	256
10:00	1	0	7	39	89	40	8	0	0	0	0	0	0	184
11:00	0	0	9	29	90	66	9	0	0	0	0	0	0	203
12:00 PM	0	0	6	34	70	40	6	0	0	0	0	0	0	156
1:00	0	0	5	40	80	48	4	1	0	0	0	0	0	178
2:00	0	0	3	29	78	46	10	0	0	0	0	0	0	166
3:00	0	0	5	12	48	44	6	1	0	0	0	0	0	116
4:00	0	0	1	7	39	34	10	1	0	0	0	0	0	92
5:00	0	0	0	20	31	21	8	1	0	0	0	0	0	81
6:00	0	0	0	7	26	19	11	0	0	0	0	0	0	63
7:00	0	0	0	1	29	32	1	1	1	0	0	0	0	65
8:00	0	0	4	9	23	25	2	0	0	0	0	0	0	63
9:00	0	0	1	3	15	20	4	2	0	0	0	0	0	45
10:00	0	0	0	1	3	6	1	0	0	0	0	0	0	11
11:00	0	0	0	0	2	5	1	0	0	0	0	0	0	8
Total	10	4	56	352	1034	735	116	8	1	0	0	0	0	2316

City of Sanibel
Location: Sanibel Captiva Road
East of Pine Avenue

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Southeast Bound

12/6/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	1	2	0	0	0	0	0	0	0	3
1:00	0	0	0	0	0	1	0	0	0	0	0	0	0	1
2:00	0	0	0	0	0	1	0	0	0	0	0	0	0	1
3:00	0	0	0	1	1	0	1	0	1	0	0	0	0	4
4:00	0	0	0	0	1	0	0	0	0	0	0	0	0	1
5:00	0	0	0	10	7	14	10	0	0	0	0	0	0	41
6:00	0	0	1	9	28	30	7	1	0	0	0	0	0	76
7:00	0	0	0	12	45	36	9	0	0	0	0	0	0	102
8:00	0	0	1	12	62	54	8	0	0	0	0	0	0	137
9:00	0	0	5	23	70	41	7	0	0	0	0	0	0	146
10:00	1	0	5	38	77	47	4	0	0	0	0	0	0	172
11:00	0	1	8	41	85	37	5	0	0	0	0	0	0	177
12:00 PM	0	0	4	51	64	35	9	0	0	0	0	0	0	163
1:00	0	0	5	25	72	42	4	0	0	0	0	0	0	148
2:00	0	1	5	18	90	45	11	0	0	0	0	0	0	170
3:00	0	1	5	32	84	53	15	1	0	0	0	0	0	191
4:00	0	0	2	29	109	51	8	0	0	0	0	0	0	199
5:00	0	0	2	27	97	54	4	0	0	0	0	0	0	184
6:00	0	1	3	23	44	52	17	3	0	0	0	0	0	143
7:00	0	0	0	3	26	30	11	5	0	0	0	0	0	75
8:00	0	0	0	2	8	22	7	1	0	0	0	0	0	40
9:00	0	0	0	7	11	6	3	0	0	0	0	0	0	27
10:00	0	0	0	0	4	2	2	0	0	0	0	0	0	8
11:00	0	0	0	0	2	5	1	1	0	0	0	0	0	9
Total	1	4	46	363	988	660	143	12	1	0	0	0	0	2218

City of Sanibel
Location: Sanibel Captiva Road
East of Pine Avenue

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Southeast Bound

12/7/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	2	1	3	0	0	0	0	0	0	6
1:00	0	0	0	0	0	1	1	0	0	1	0	0	0	3
2:00	0	0	0	0	0	1	1	0	0	0	0	0	0	2
3:00	0	0	0	2	0	0	0	0	0	0	0	0	0	2
4:00	0	0	0	0	1	0	0	0	0	0	0	0	0	1
5:00	0	0	0	2	10	11	10	0	0	0	0	0	0	33
6:00	0	0	0	3	16	16	5	0	0	0	0	0	0	40
7:00	0	0	2	9	34	33	4	0	0	0	0	0	0	82
8:00	0	0	2	8	37	22	9	1	0	0	0	0	0	79
9:00	0	0	1	11	25	37	8	0	0	0	0	0	0	82
10:00	1	0	2	17	78	32	5	0	0	0	0	0	0	135
11:00	0	1	10	36	56	28	2	1	0	0	0	0	0	134
12:00 PM	1	3	7	27	54	31	3	0	0	0	0	0	0	126
1:00	2	1	3	20	82	36	6	0	0	0	0	0	0	150
2:00	0	0	1	24	47	28	4	0	0	0	0	0	0	104
3:00	0	1	3	28	39	39	7	0	0	0	0	0	0	117
4:00	0	0	1	22	53	35	7	1	0	0	0	0	0	119
5:00	0	0	2	10	44	14	2	0	0	0	0	0	0	72
6:00	1	0	0	1	16	20	3	2	0	0	0	0	0	43
7:00	0	0	0	2	13	14	5	0	0	0	0	0	0	34
8:00	0	0	0	4	9	7	1	0	0	0	0	0	0	21
9:00	0	0	0	1	7	6	4	0	0	0	0	0	0	18
10:00	0	0	0	0	3	4	0	2	0	0	0	0	0	9
11:00	0	0	1	1	2	0	1	0	0	0	0	0	0	5
Total	5	6	35	228	628	416	91	7	0	1	0	0	0	1417

City of Sanibel
Location: Sanibel Captiva Road
East of Pine Avenue

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Southeast Bound

12/8/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	1	1	1	0	0	0	0	0	0	3
1:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00	0	0	0	0	1	1	1	0	0	0	0	0	0	3
3:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00	0	0	0	1	1	1	1	0	0	0	0	0	0	4
5:00	0	0	0	9	15	14	3	0	0	0	0	0	0	41
6:00	0	0	1	26	52	39	5	0	0	0	0	0	0	123
7:00	0	0	14	58	94	27	0	0	0	0	0	0	0	193
8:00	0	0	11	46	94	39	4	1	0	0	0	0	0	195
9:00	0	0	0	36	123	43	3	0	0	0	0	0	0	205
10:00	0	0	1	23	85	41	11	0	0	0	0	0	0	161
11:00	0	0	1	37	81	45	6	0	0	0	0	0	0	170
12:00 PM	0	0	4	31	78	47	5	0	0	0	0	0	0	165
1:00	0	4	6	45	63	27	5	0	0	0	0	0	0	150
2:00	0	1	7	34	90	23	4	0	0	0	0	0	0	159
3:00	1	0	2	17	61	34	7	2	0	0	0	0	0	124
4:00	1	0	6	10	37	34	12	0	0	0	0	0	0	100
5:00	0	0	1	11	44	16	2	0	0	0	0	0	0	74
6:00	0	0	0	2	16	23	4	1	0	0	0	0	0	46
7:00	0	0	0	1	9	22	7	2	0	0	0	0	0	41
8:00	0	0	0	6	7	11	4	0	0	0	0	0	0	28
9:00	0	0	0	3	4	2	4	1	0	0	0	0	0	14
10:00	0	0	1	3	2	3	0	0	0	0	0	0	0	9
11:00	0	0	0	0	0	3	1	2	0	0	0	0	0	6
Total	2	5	55	399	958	496	90	9	0	0	0	0	0	2014

City of Sanibel
Location: Sanibel Captiva Road
East of Pine Avenue

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Southeast Bound

12/9/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	1	1	0	0	0	0	0	0	2
1:00	0	0	0	0	1	0	0	0	0	0	0	0	0	1
2:00	0	0	0	0	1	0	0	0	0	0	0	0	0	1
3:00	0	0	0	0	0	1	0	0	0	0	0	0	0	1
4:00	0	0	0	0	3	2	0	0	0	0	0	0	0	5
5:00	0	0	1	3	9	15	7	0	0	0	0	0	0	35
6:00	0	0	4	19	63	60	2	0	0	0	0	0	0	148
7:00	0	0	13	42	104	46	6	0	0	0	0	0	0	211
8:00	0	0	7	42	140	51	4	0	0	0	0	0	0	244
9:00	2	3	3	43	127	53	8	0	0	0	0	0	0	239
10:00	0	0	1	40	99	50	6	0	0	1	0	0	0	197
11:00	1	2	7	46	104	33	2	0	0	0	0	0	0	195
12:00 PM	0	3	10	49	77	36	4	0	0	0	0	0	0	179
1:00	1	0	10	51	83	26	1	1	0	0	0	0	0	173
2:00	0	1	9	40	57	27	8	0	0	0	0	0	0	142
3:00	0	1	2	27	59	38	6	0	0	0	0	0	0	133
4:00	0	0	5	20	41	22	5	0	0	0	0	0	0	93
5:00	0	0	0	13	46	16	2	0	0	1	0	0	0	78
6:00	0	0	0	0	12	27	9	1	0	0	0	0	0	49
7:00	0	0	0	0	9	12	2	3	0	0	0	0	0	26
8:00	0	0	1	1	11	14	3	0	1	0	0	0	0	31
9:00	0	0	1	2	5	5	1	0	0	0	0	0	0	14
10:00	0	0	0	2	1	10	1	0	0	0	0	0	0	14
11:00	0	0	0	0	2	0	0	0	0	0	0	0	0	2
Total	4	10	74	440	1054	545	78	5	1	2	0	0	0	2213
Grand Total	161	210	1356	7859	19679	12823	2253	179	15	7	1	0	3	44546

Stats	Percentile	15th	50th	85th	95th
	Speed	28	32	37	39
	Mean Speed (Average)	33.7			
	10 MPH Pace Speed	31-40			
	Number in Pace	32500			
	Percent in Pace	73.0%			
	Number > 35 MPH	15281			
	Percent > 35 MPH	34.3%			

City of Sanibel
Location: Sanibel Captiva Road
East of Pine Avenue

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Northwest Bound

11/19/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	1	1	0	0	0	0	0	0	2
1:00	0	0	0	0	1	2	0	0	0	0	0	0	0	3
2:00	0	0	0	0	1	0	0	0	0	0	0	0	0	1
3:00	0	0	0	0	0	0	1	0	0	0	0	0	0	1
4:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00	0	0	0	3	4	4	0	0	0	0	0	0	0	11
6:00	0	0	0	0	19	11	2	0	0	0	0	0	0	32
7:00	1	0	0	3	14	20	11	1	0	0	0	0	0	50
8:00	1	0	0	5	29	36	14	1	0	0	0	0	0	86
9:00	0	0	1	7	34	39	12	0	0	0	0	0	0	93
10:00	0	0	1	12	67	46	9	1	0	0	0	0	0	136
11:00	0	0	0	21	83	59	13	2	0	0	0	0	0	178
12:00 PM	9	4	4	25	62	44	9	0	1	0	0	0	0	158
1:00	0	0	3	40	95	67	23	0	0	0	0	0	0	228
2:00	1	1	25	45	53	73	15	5	0	0	0	0	0	218
3:00	4	17	73	79	41	14	2	0	0	0	0	0	0	230
4:00	0	7	45	84	72	21	3	0	0	0	0	0	0	232
5:00	3	12	38	61	53	15	2	0	0	0	0	0	0	184
6:00	0	0	1	9	39	46	15	3	1	0	0	0	0	114
7:00	0	0	0	2	21	26	8	0	0	0	0	0	0	57
8:00	0	0	1	5	11	12	8	0	0	0	0	0	0	37
9:00	0	0	0	1	15	45	17	1	0	0	0	0	0	79
10:00	0	0	3	0	15	23	8	1	0	0	0	0	0	50
11:00	0	0	0	2	3	6	5	0	0	0	0	0	0	16
Total	19	41	195	404	732	610	178	15	2	0	0	0	0	2196

City of Sanibel
Location: Sanibel Captiva Road
East of Pine Avenue

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Northwest Bound

11/20/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	1	0	5	0	0	0	0	0	0	0	6
1:00	0	0	0	0	0	2	1	0	0	0	0	0	0	3
2:00	0	0	0	0	1	0	2	0	0	0	0	0	0	3
3:00	0	0	0	0	0	1	0	0	0	0	0	0	0	1
4:00	0	0	0	0	1	1	0	1	0	0	0	0	0	3
5:00	0	0	0	0	4	1	1	0	0	0	0	0	0	6
6:00	0	0	0	2	13	2	2	0	0	0	0	0	0	19
7:00	0	1	1	7	8	25	2	0	0	0	0	0	0	44
8:00	0	0	0	3	36	27	9	4	2	0	0	0	0	81
9:00	1	0	3	9	35	51	15	3	0	0	0	0	0	117
10:00	2	0	2	15	60	53	15	3	0	0	0	0	0	150
11:00	0	0	1	20	76	74	14	1	0	0	0	0	0	186
12:00 PM	0	1	2	13	63	67	18	2	0	0	0	0	0	166
1:00	2	1	7	23	80	73	11	1	0	0	0	0	0	198
2:00	0	2	7	31	99	93	13	1	0	0	0	0	0	246
3:00	1	0	5	36	117	76	10	4	1	0	0	0	0	250
4:00	1	0	0	21	89	91	11	0	0	0	0	0	0	213
5:00	0	0	2	22	78	62	15	0	0	0	0	0	0	179
6:00	0	0	0	12	70	60	12	0	1	0	0	0	0	155
7:00	0	0	0	1	19	32	11	2	0	0	0	0	0	65
8:00	0	0	0	1	12	17	6	1	0	0	0	0	0	37
9:00	0	0	0	2	13	45	12	2	0	0	0	0	0	74
10:00	0	0	0	1	11	10	9	2	0	0	0	0	0	33
11:00	0	0	0	0	5	4	3	2	0	0	0	0	0	14
Total	7	5	30	220	890	872	192	29	4	0	0	0	0	2249

City of Sanibel
Location: Sanibel Captiva Road
East of Pine Avenue

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Northwest Bound

11/21/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	1	0	3	0	0	0	0	0	0	4
1:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00	0	0	0	0	1	0	0	0	0	0	0	0	0	1
3:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00	0	0	0	0	1	1	1	0	0	0	0	0	0	3
5:00	0	0	0	1	5	6	2	0	0	0	0	0	0	14
6:00	3	0	0	1	13	10	2	1	0	0	0	0	0	30
7:00	0	0	0	6	23	17	6	1	0	0	0	0	0	53
8:00	0	0	2	10	17	24	9	2	0	0	0	0	0	64
9:00	2	0	1	13	52	50	12	1	0	0	0	0	0	131
10:00	1	1	1	4	63	59	9	2	0	0	0	0	0	140
11:00	1	0	0	18	77	60	15	4	0	0	0	0	0	175
12:00 PM	0	1	4	17	85	75	14	1	0	0	1	0	0	198
1:00	1	0	0	10	83	80	15	1	0	0	0	0	0	190
2:00	0	0	0	20	84	110	14	2	1	0	0	0	0	231
3:00	0	0	4	36	96	96	33	2	0	0	0	0	0	267
4:00	0	0	0	3	58	80	31	6	0	0	0	0	0	178
5:00	0	0	0	18	69	70	19	1	0	0	0	0	0	177
6:00	0	0	1	7	52	50	23	3	0	0	0	0	0	136
7:00	0	0	0	1	26	35	9	1	1	0	0	0	0	73
8:00	0	0	0	0	8	20	6	2	0	0	0	0	0	36
9:00	0	0	0	5	17	21	17	2	0	0	0	0	0	62
10:00	0	0	0	3	20	14	11	2	0	0	0	0	0	50
11:00	0	1	2	1	8	6	2	0	0	0	0	0	0	20
Total	8	3	15	174	859	884	253	34	2	0	1	0	0	2233

City of Sanibel
Location: Sanibel Captiva Road
East of Pine Avenue

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Northwest Bound

11/22/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	1	1	2	7	0	0	0	0	0	0	0	11
1:00	0	0	0	0	2	3	0	1	0	0	0	0	0	6
2:00	0	0	0	0	1	2	0	0	0	0	0	0	0	3
3:00	0	0	0	0	1	0	1	0	0	0	0	0	0	2
4:00	0	0	0	0	2	0	1	0	0	0	0	0	0	3
5:00	0	0	0	0	1	5	2	0	0	0	0	0	0	8
6:00	0	0	1	2	6	4	4	1	0	0	0	0	0	18
7:00	0	0	0	6	19	16	6	0	0	0	0	0	0	47
8:00	0	0	1	3	29	34	12	5	0	0	0	0	0	84
9:00	0	0	2	9	56	22	10	2	0	0	0	0	0	101
10:00	2	0	0	16	59	53	10	1	0	0	0	0	0	141
11:00	0	2	8	31	68	54	12	1	0	0	0	0	0	176
12:00 PM	0	0	1	10	59	53	1	0	0	0	0	0	0	124
1:00	0	0	2	17	72	45	8	1	1	0	0	0	0	146
2:00	1	1	3	20	90	48	14	3	0	0	0	0	0	180
3:00	0	0	3	22	78	70	10	2	0	0	0	0	0	185
4:00	0	0	3	30	54	48	16	2	4	0	0	0	0	157
5:00	0	0	6	13	67	49	11	1	1	0	0	0	0	148
6:00	0	1	2	22	56	37	4	0	0	0	0	0	0	122
7:00	0	0	0	2	30	47	9	2	0	0	0	0	0	90
8:00	0	0	0	5	30	38	7	1	0	0	0	0	0	81
9:00	0	0	0	5	16	40	6	2	0	0	0	0	0	69
10:00	0	0	0	0	11	33	11	4	0	0	0	0	0	59
11:00	0	0	0	1	7	15	5	0	0	0	0	0	0	28
Total	3	4	33	215	816	723	160	29	6	0	0	0	0	1989

City of Sanibel
Location: Sanibel Captiva Road
East of Pine Avenue

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Northwest Bound

11/23/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	2	5	4	3	0	0	0	0	0	0	14
1:00	0	0	0	0	0	1	2	1	1	0	0	0	0	5
2:00	0	0	0	0	0	2	2	0	0	0	0	0	0	4
3:00	0	0	0	0	3	0	0	0	0	0	0	0	0	3
4:00	0	0	0	0	2	0	0	0	0	0	0	0	0	2
5:00	0	0	0	0	3	4	1	0	0	0	0	0	0	8
6:00	0	0	1	2	7	4	0	0	0	0	0	0	0	14
7:00	0	0	0	3	8	13	2	1	0	0	0	0	0	27
8:00	0	0	0	4	29	25	7	4	0	0	0	0	0	69
9:00	1	0	1	11	54	39	14	2	0	0	0	0	0	122
10:00	1	0	5	23	57	38	4	1	0	0	0	0	0	129
11:00	0	0	2	17	69	31	4	2	1	0	0	0	0	126
12:00 PM	0	1	1	22	84	39	7	0	1	0	0	0	0	155
1:00	1	0	2	18	48	56	4	2	0	0	0	0	1	132
2:00	1	2	3	30	78	34	11	1	0	0	0	0	0	160
3:00	0	0	4	25	59	68	10	0	0	0	0	0	0	166
4:00	0	3	10	36	74	38	5	2	0	0	0	0	0	168
5:00	0	0	10	38	57	39	2	2	0	0	0	0	0	148
6:00	0	0	0	16	55	36	7	0	1	0	0	0	0	115
7:00	0	0	0	9	27	32	10	2	0	0	0	0	0	80
8:00	0	0	1	1	12	16	5	3	0	0	0	0	0	38
9:00	0	0	1	0	20	30	12	2	0	0	0	0	0	65
10:00	0	0	0	3	16	28	11	1	0	0	0	0	0	59
11:00	0	0	0	0	3	3	4	1	0	0	0	0	0	11
Total	4	6	41	260	770	580	127	27	4	0	0	0	1	1820

City of Sanibel
Location: Sanibel Captiva Road
East of Pine Avenue

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Northwest Bound

11/24/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	2	1	1	0	0	0	0	0	4
1:00	0	0	0	0	0	1	1	0	0	0	0	0	0	2
2:00	0	0	0	1	1	1	0	0	0	0	0	0	0	3
3:00	0	0	0	1	0	0	1	0	0	0	0	0	0	2
4:00	0	0	0	1	0	4	0	0	0	0	0	0	0	5
5:00	0	0	0	1	3	4	1	0	0	0	0	0	0	9
6:00	0	0	0	1	4	10	3	0	0	0	0	0	0	18
7:00	0	0	2	10	18	25	6	0	0	0	0	0	0	61
8:00	1	0	0	12	31	29	6	3	0	0	0	0	0	82
9:00	1	0	1	22	83	34	6	1	0	0	0	0	0	148
10:00	0	1	7	27	78	46	12	0	0	0	0	0	0	171
11:00	0	0	1	25	93	61	7	4	0	0	0	0	0	191
12:00 PM	0	0	4	45	82	45	8	3	0	0	0	0	0	187
1:00	0	0	1	27	96	44	15	2	0	0	0	0	0	185
2:00	3	1	0	39	101	62	19	1	0	0	0	0	0	226
3:00	2	0	2	32	96	88	15	2	0	0	0	0	0	237
4:00	0	0	2	40	104	61	15	0	0	0	0	0	0	222
5:00	0	1	6	32	99	59	15	0	0	0	0	0	0	212
6:00	1	1	0	14	53	53	7	2	0	0	0	0	0	131
7:00	1	0	0	4	20	32	16	1	0	0	0	0	0	74
8:00	0	0	0	4	20	22	12	1	0	0	0	0	0	59
9:00	0	0	0	1	14	30	8	2	0	0	0	0	0	55
10:00	0	0	0	1	10	29	9	1	1	0	0	0	0	51
11:00	0	0	0	0	5	12	12	3	0	0	0	0	0	32
Total	9	4	26	340	1011	754	195	27	1	0	0	0	0	2367

City of Sanibel
Location: Sanibel Captiva Road
East of Pine Avenue

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Northwest Bound

11/25/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	1	2	4	1	0	0	0	0	0	0	8
1:00	0	0	0	0	1	1	1	0	0	0	0	0	0	3
2:00	0	0	0	0	1	0	0	0	0	0	0	0	0	1
3:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00	0	0	0	0	2	0	0	0	0	0	0	0	0	2
5:00	0	0	0	2	4	2	1	0	0	0	0	0	0	9
6:00	1	0	0	3	6	11	1	1	0	0	0	0	0	23
7:00	0	0	0	1	26	23	13	0	0	0	0	0	0	63
8:00	0	0	0	14	35	40	8	1	0	0	0	0	0	98
9:00	8	0	0	29	60	49	9	1	1	0	0	0	0	157
10:00	1	0	5	44	73	55	12	2	0	0	0	0	0	192
11:00	1	2	0	29	99	74	8	2	0	0	0	0	0	215
12:00 PM	4	1	13	34	88	73	13	1	0	0	0	0	0	227
1:00	2	0	1	43	105	84	13	1	0	0	0	0	0	249
2:00	0	0	4	49	144	56	12	2	0	0	0	0	0	267
3:00	0	2	6	39	131	83	16	3	0	0	0	0	0	280
4:00	2	1	0	28	96	71	10	0	0	0	0	0	0	208
5:00	1	1	2	24	90	61	15	1	0	0	0	0	0	195
6:00	0	0	0	12	81	75	17	2	0	0	0	0	0	187
7:00	0	0	0	8	28	46	16	0	0	0	0	0	0	98
8:00	0	0	0	3	19	41	16	1	0	0	0	0	0	80
9:00	0	0	0	2	15	25	19	3	1	0	0	0	0	65
10:00	0	0	0	2	15	31	16	5	0	0	0	0	0	69
11:00	0	0	0	0	10	8	4	1	0	0	0	0	0	23
Total	20	7	31	367	1131	913	221	27	2	0	0	0	0	2719

City of Sanibel
Location: Sanibel Captiva Road
East of Pine Avenue

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Northwest Bound

11/26/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	2	0	0	0	0	0	0	0	2
1:00	0	0	0	2	0	1	1	0	0	0	0	0	0	4
2:00	0	0	0	0	0	1	3	0	0	0	0	0	0	4
3:00	0	0	0	0	1	2	1	0	0	0	0	0	0	4
4:00	0	0	0	0	0	3	2	0	0	0	0	0	0	5
5:00	0	0	0	1	6	5	1	0	0	0	0	0	0	13
6:00	0	0	1	0	6	8	1	0	0	0	0	0	0	16
7:00	0	1	2	7	15	21	11	1	0	0	0	0	0	58
8:00	2	0	1	11	38	33	4	2	0	0	0	0	0	91
9:00	0	0	4	19	65	48	9	0	0	0	0	0	0	145
10:00	0	0	3	28	84	62	7	0	0	0	0	0	0	184
11:00	1	0	0	38	80	49	10	1	0	0	0	0	0	179
12:00 PM	0	0	4	34	67	77	11	5	0	0	0	0	0	198
1:00	0	0	0	26	84	69	14	2	1	0	0	0	0	196
2:00	0	0	2	35	93	77	22	1	2	0	0	0	0	232
3:00	2	1	3	32	108	84	16	3	0	0	0	0	0	249
4:00	0	0	0	22	80	73	15	1	0	0	0	0	0	191
5:00	0	1	4	34	77	31	13	1	0	0	0	0	0	161
6:00	0	0	1	10	56	77	17	2	0	0	0	0	0	163
7:00	0	0	0	4	43	28	9	1	0	0	0	0	0	85
8:00	0	0	0	2	22	14	13	0	0	0	0	0	0	51
9:00	0	0	1	3	18	43	9	2	0	0	0	0	0	76
10:00	0	0	1	6	14	33	12	0	0	0	0	0	0	66
11:00	0	0	0	0	10	14	3	2	0	0	0	0	0	29
Total	5	3	27	314	967	855	204	24	3	0	0	0	0	2402

City of Sanibel
Location: Sanibel Captiva Road
East of Pine Avenue

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Northwest Bound

11/27/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	1	0	6	3	1	0	0	0	0	0	0	11
1:00	0	0	0	1	3	4	2	1	1	0	0	0	0	12
2:00	0	0	0	0	0	0	0	1	0	0	0	0	0	1
3:00	0	0	0	0	1	3	0	0	0	0	0	0	0	4
4:00	0	0	0	0	2	2	0	0	0	0	0	0	0	4
5:00	0	0	0	2	5	5	2	0	0	0	0	0	0	14
6:00	0	0	0	2	9	3	4	0	1	0	0	0	0	19
7:00	0	0	0	4	10	15	7	0	0	0	0	0	0	36
8:00	0	0	0	5	16	15	3	1	0	0	0	0	0	40
9:00	0	3	2	11	25	14	2	0	0	0	0	0	0	57
10:00	1	1	3	16	41	23	13	0	0	0	0	0	0	98
11:00	3	2	4	16	42	27	7	1	0	0	0	0	0	102
12:00 PM	0	0	4	10	48	31	6	2	0	0	0	0	0	101
1:00	1	2	0	15	53	32	6	0	0	0	0	0	0	109
2:00	1	1	5	49	73	36	5	1	0	0	0	0	0	171
3:00	0	0	2	42	60	32	7	0	0	0	0	0	0	143
4:00	0	0	4	38	50	24	12	1	0	0	0	0	0	129
5:00	1	0	3	16	45	36	8	3	0	0	0	1	0	113
6:00	0	0	2	5	37	46	10	1	0	0	0	0	0	101
7:00	0	1	4	9	26	16	7	0	0	0	0	0	0	63
8:00	0	0	1	6	19	31	5	0	0	0	0	0	0	62
9:00	0	0	0	2	17	26	13	0	0	0	0	0	0	58
10:00	0	0	0	5	10	14	4	1	0	0	0	0	0	34
11:00	0	0	0	1	7	7	5	0	0	0	0	0	0	20
Total	7	10	35	255	605	445	129	13	2	0	0	1	0	1502

City of Sanibel
Location: Sanibel Captiva Road
East of Pine Avenue

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Northwest Bound

11/28/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	1	0	0	0	0	0	0	0	1
1:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00	0	0	0	2	0	1	0	0	0	0	0	0	0	3
3:00	0	0	0	0	1	1	0	0	0	0	0	0	0	2
4:00	0	0	0	1	0	6	1	0	0	0	0	0	0	8
5:00	0	0	0	1	9	9	1	1	0	0	0	0	0	21
6:00	1	0	0	1	8	12	2	0	0	0	0	0	0	24
7:00	1	0	2	8	28	9	2	0	0	0	0	0	0	50
8:00	0	3	4	18	44	18	5	1	0	0	0	0	0	93
9:00	0	0	3	39	57	31	5	1	0	0	0	0	0	136
10:00	3	7	22	70	53	19	1	0	0	0	0	0	0	175
11:00	5	5	27	77	52	11	1	2	0	0	0	0	0	180
12:00 PM	2	3	17	80	79	23	2	0	0	0	0	0	0	206
1:00	2	1	7	60	69	39	2	1	0	0	0	0	0	181
2:00	2	3	5	47	119	29	2	0	0	0	0	0	0	207
3:00	1	4	26	81	79	21	1	2	0	0	0	0	0	215
4:00	2	3	21	70	78	23	2	0	0	0	0	0	0	199
5:00	0	0	7	56	56	26	4	0	0	0	0	0	0	149
6:00	2	0	4	39	69	43	10	1	0	0	0	0	0	168
7:00	0	0	2	37	134	69	8	2	0	0	0	0	0	252
8:00	0	0	5	28	56	41	6	1	0	0	0	0	0	137
9:00	0	0	0	11	71	33	4	0	0	0	0	0	0	119
10:00	0	0	1	9	28	34	13	1	0	0	0	0	0	86
11:00	0	0	1	1	12	13	8	0	0	0	0	0	0	35
Total	21	29	154	736	1102	512	80	13	0	0	0	0	0	2647

City of Sanibel
Location: Sanibel Captiva Road
East of Pine Avenue

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Northwest Bound

11/29/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	1	3	4	4	0	1	0	0	0	0	13
1:00	0	0	0	1	2	6	1	0	0	0	0	0	0	10
2:00	0	0	0	0	0	1	0	0	0	0	0	0	0	1
3:00	0	0	0	0	4	6	1	0	0	0	0	0	0	11
4:00	0	0	0	0	1	4	3	1	0	0	0	0	0	9
5:00	0	0	0	3	6	4	3	0	0	0	0	0	0	16
6:00	0	0	1	2	3	7	1	0	0	0	0	0	0	14
7:00	0	0	0	3	16	15	4	0	0	0	0	0	0	38
8:00	2	0	0	11	39	37	5	0	0	0	0	0	0	94
9:00	0	0	1	26	47	28	13	0	0	0	0	0	0	115
10:00	3	9	35	84	46	19	0	0	0	0	0	0	0	196
11:00	1	3	6	46	35	15	5	1	0	0	0	0	0	112
12:00 PM	1	4	4	21	64	34	6	1	0	0	0	0	0	135
1:00	0	0	2	32	98	59	12	0	0	0	0	0	0	203
2:00	4	8	28	84	45	17	4	1	0	0	0	0	0	191
3:00	14	8	30	61	60	18	2	0	0	0	0	0	0	193
4:00	25	9	6	25	81	45	8	1	0	0	0	0	0	200
5:00	0	0	1	35	87	35	5	2	0	0	0	0	0	165
6:00	0	0	2	15	81	42	10	1	0	0	0	0	0	151
7:00	0	0	7	11	39	25	1	1	0	0	0	0	0	84
8:00	0	0	0	10	34	18	5	0	0	0	0	0	0	67
9:00	0	0	0	3	39	35	9	1	0	0	0	0	0	87
10:00	0	0	0	5	26	22	8	0	0	0	0	0	0	61
11:00	0	0	1	4	7	7	1	0	0	0	0	0	0	20
Total	50	41	124	483	863	503	111	10	1	0	0	0	0	2186

City of Sanibel
Location: Sanibel Captiva Road
East of Pine Avenue

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Northwest Bound

11/30/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	1	1	1	0	0	0	0	0	0	0	3
1:00	0	0	0	1	2	4	0	0	0	0	0	0	0	7
2:00	0	0	0	0	1	2	0	0	0	0	0	0	0	3
3:00	0	1	0	0	1	2	0	0	0	0	0	0	0	4
4:00	0	0	1	2	4	3	0	0	0	0	0	0	0	10
5:00	0	0	1	0	7	3	0	0	0	0	0	0	0	11
6:00	0	0	0	2	8	3	2	1	0	0	0	0	0	16
7:00	0	0	1	3	16	19	8	0	0	0	0	0	0	47
8:00	1	0	2	7	27	27	6	0	0	0	0	0	0	70
9:00	0	2	4	11	38	30	10	2	0	0	0	0	0	97
10:00	0	0	3	17	61	43	5	0	0	0	0	0	0	129
11:00	0	0	3	23	49	34	12	1	0	0	0	0	0	122
12:00 PM	0	1	5	17	76	53	6	1	0	0	0	0	0	159
1:00	0	0	3	23	59	36	13	0	0	0	0	0	0	134
2:00	0	0	8	31	82	37	8	1	0	0	0	0	0	167
3:00	0	0	6	21	65	39	10	4	0	0	0	0	0	145
4:00	0	3	3	17	74	42	14	2	0	0	0	0	0	155
5:00	0	0	2	25	110	45	10	0	0	0	0	0	0	192
6:00	0	0	2	16	48	22	2	1	0	0	0	0	0	91
7:00	0	0	1	3	18	13	7	0	0	0	0	0	0	42
8:00	0	0	0	4	11	18	5	1	0	0	0	0	0	39
9:00	0	0	0	4	11	18	8	0	0	0	0	0	0	41
10:00	0	0	0	2	5	16	3	3	0	0	0	0	0	29
11:00	0	0	0	1	5	3	2	1	0	0	0	0	0	12
Total	1	7	45	231	779	513	131	18	0	0	0	0	0	1725

City of Sanibel
Location: Sanibel Captiva Road
East of Pine Avenue

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Northwest Bound

12/1/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	1	0	0	0	0	0	0	0	1
1:00	0	0	0	1	0	2	0	0	0	0	0	0	0	3
2:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00	0	0	0	0	2	0	0	0	0	0	0	0	0	2
4:00	0	0	0	0	0	2	1	0	0	0	0	0	0	3
5:00	0	0	1	6	7	5	0	0	0	0	0	0	0	19
6:00	0	0	1	2	1	8	0	0	0	0	0	0	0	12
7:00	0	0	1	3	19	21	7	1	0	0	0	0	0	52
8:00	0	0	0	16	22	21	5	4	0	0	0	0	0	68
9:00	0	0	5	26	35	34	11	0	0	0	0	0	0	111
10:00	0	3	0	24	65	48	6	0	0	0	0	0	0	146
11:00	1	1	8	34	66	39	4	0	0	1	0	0	0	154
12:00 PM	0	0	0	22	65	49	10	0	0	0	0	0	0	146
1:00	4	0	3	52	89	35	13	0	0	0	0	0	0	196
2:00	1	0	5	55	101	61	12	0	1	0	0	0	0	236
3:00	0	0	4	45	111	72	11	3	0	0	0	0	0	246
4:00	1	0	2	24	76	84	14	0	0	0	0	0	0	201
5:00	0	0	2	20	59	51	14	2	0	0	0	0	0	148
6:00	0	0	0	4	38	54	6	1	0	0	0	0	0	103
7:00	0	0	0	6	23	19	8	4	0	0	0	0	0	60
8:00	0	0	0	5	4	19	6	1	0	0	0	0	0	35
9:00	0	0	0	0	20	19	8	0	0	0	0	0	0	47
10:00	0	0	0	0	11	7	7	2	0	1	0	0	0	28
11:00	0	0	0	1	3	7	2	0	0	0	0	0	0	13
Total	7	4	32	346	817	658	145	18	1	2	0	0	0	2030

City of Sanibel
Location: Sanibel Captiva Road
East of Pine Avenue

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Northwest Bound

12/2/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	1	2	4	0	1	0	0	0	0	0	8
1:00	0	0	0	0	1	1	0	0	0	0	0	0	0	2
2:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00	0	0	0	0	0	2	1	1	0	0	0	0	0	4
4:00	0	0	0	0	0	1	1	0	0	0	0	0	0	2
5:00	0	0	0	2	8	3	1	0	0	0	0	0	0	14
6:00	0	0	0	1	7	5	1	0	0	0	0	0	0	14
7:00	1	0	0	2	17	25	5	1	0	0	0	0	0	51
8:00	0	0	2	11	31	24	7	2	0	0	0	0	0	77
9:00	0	0	2	18	41	29	9	0	0	0	0	0	0	99
10:00	0	0	4	33	57	37	8	1	0	0	0	0	0	140
11:00	2	0	0	16	84	64	10	2	1	0	0	0	0	179
12:00 PM	1	1	1	18	89	57	17	0	0	0	0	0	0	184
1:00	0	0	3	30	123	66	8	0	0	0	0	0	0	230
2:00	0	0	0	8	114	88	18	1	0	0	0	0	0	229
3:00	1	0	0	31	104	86	14	2	1	0	0	0	0	239
4:00	0	0	0	13	67	92	28	4	1	0	0	0	0	205
5:00	0	0	0	24	64	51	22	0	0	1	0	0	0	162
6:00	0	0	0	10	46	46	7	1	0	0	0	0	0	110
7:00	0	0	1	4	13	20	11	0	0	0	0	0	0	49
8:00	0	0	0	5	12	20	7	1	1	0	0	0	0	46
9:00	0	0	0	3	24	24	9	0	0	0	0	0	0	60
10:00	0	0	0	0	12	7	6	3	0	0	0	0	0	28
11:00	0	0	0	0	2	4	3	1	0	0	0	0	0	10
Total	5	1	13	230	918	756	193	21	4	1	0	0	0	2142

City of Sanibel
Location: Sanibel Captiva Road
East of Pine Avenue

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Northwest Bound

12/3/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	3	1	1	1	0	0	0	0	0	6
1:00	0	0	0	0	2	0	0	0	1	0	0	0	0	3
2:00	0	0	0	0	3	1	0	0	0	0	0	0	0	4
3:00	0	0	0	0	1	1	0	0	0	0	0	0	0	2
4:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00	0	0	0	1	5	6	1	0	0	0	0	0	0	13
6:00	0	0	0	1	6	2	0	0	0	0	0	0	0	9
7:00	0	1	0	4	13	19	4	1	0	0	0	0	0	42
8:00	1	1	0	3	25	18	13	4	0	0	0	0	0	65
9:00	0	0	3	17	36	44	11	1	0	0	0	0	0	112
10:00	1	0	0	10	55	58	14	2	1	0	0	0	0	141
11:00	0	0	4	21	66	57	16	1	0	0	0	0	0	165
12:00 PM	0	1	1	13	80	71	14	4	0	0	0	0	0	184
1:00	1	0	0	18	74	84	19	1	0	0	0	0	0	197
2:00	3	0	3	28	84	94	19	1	0	0	0	0	0	232
3:00	2	0	0	11	108	95	19	1	0	0	0	0	0	236
4:00	2	0	6	25	65	72	23	2	0	0	0	0	0	195
5:00	0	0	1	19	72	64	20	4	1	0	0	0	0	181
6:00	0	0	0	12	35	46	10	2	1	0	0	0	0	106
7:00	0	0	0	10	54	30	14	0	0	0	0	0	0	108
8:00	0	0	0	3	16	20	6	1	0	0	0	0	0	46
9:00	0	0	0	3	18	32	11	2	0	0	0	0	0	66
10:00	0	0	1	1	5	20	11	5	0	0	0	0	0	43
11:00	0	0	0	2	3	8	2	0	0	0	0	0	0	15
Total	10	3	19	202	829	843	228	33	4	0	0	0	0	2171

City of Sanibel
Location: Sanibel Captiva Road
East of Pine Avenue

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Northwest Bound

12/4/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	1	5	2	0	0	0	0	0	0	8
1:00	0	0	0	0	1	0	1	0	0	0	0	0	0	2
2:00	0	0	0	0	1	0	0	0	0	0	0	0	0	1
3:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00	0	0	0	0	1	3	0	0	0	0	0	0	0	4
5:00	0	0	0	0	4	2	0	0	0	0	0	0	0	6
6:00	0	0	0	2	7	9	2	0	0	0	0	0	0	20
7:00	0	0	0	4	17	22	8	0	0	0	0	0	0	51
8:00	0	0	0	4	20	33	13	3	0	0	0	0	0	73
9:00	1	0	2	8	29	36	11	4	0	0	0	0	0	91
10:00	0	0	0	10	48	43	17	3	0	0	0	0	0	121
11:00	1	0	1	26	85	50	9	1	0	0	0	0	0	173
12:00 PM	0	0	0	19	74	59	15	3	0	0	0	0	0	170
1:00	1	0	2	14	75	70	9	2	0	0	0	0	0	173
2:00	0	0	1	28	110	101	10	2	0	0	0	0	0	252
3:00	0	0	0	43	93	83	19	1	0	0	0	0	0	239
4:00	0	0	1	14	80	71	24	2	0	0	0	0	0	192
5:00	1	5	6	30	84	57	11	1	1	0	0	0	0	196
6:00	0	0	0	7	52	41	7	1	0	0	0	0	0	108
7:00	0	0	0	4	39	24	7	2	0	0	0	0	0	76
8:00	0	0	0	2	12	19	7	0	0	0	0	0	0	40
9:00	0	0	0	2	20	30	11	0	0	0	0	0	0	63
10:00	0	0	0	6	9	11	10	1	0	0	0	0	0	37
11:00	0	0	0	0	5	10	6	2	0	0	0	0	0	23
Total	4	5	13	223	867	779	199	28	1	0	0	0	0	2119

City of Sanibel
Location: Sanibel Captiva Road
East of Pine Avenue

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Northwest Bound

12/5/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	2	2	3	1	0	0	0	0	0	0	8
1:00	0	0	0	1	4	2	0	0	0	0	0	0	0	7
2:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00	0	0	0	0	0	0	1	0	0	0	0	0	0	1
4:00	0	0	0	0	2	1	0	0	0	0	0	0	0	3
5:00	0	0	0	2	8	3	1	0	0	0	0	0	0	14
6:00	0	0	0	2	6	6	1	0	0	0	0	0	0	15
7:00	0	0	0	9	18	13	9	0	0	0	0	0	0	49
8:00	0	0	0	10	26	52	16	2	0	0	0	0	0	106
9:00	0	2	3	10	47	45	14	0	0	0	0	0	0	121
10:00	2	0	2	30	62	61	12	2	0	0	0	0	0	171
11:00	0	0	6	26	69	78	9	2	0	0	0	0	0	190
12:00 PM	1	0	1	18	72	69	19	1	0	0	0	0	0	181
1:00	0	0	2	21	72	69	12	1	0	0	0	0	0	177
2:00	1	0	1	29	106	77	17	2	0	0	0	0	0	233
3:00	3	0	13	31	104	100	21	1	0	0	0	0	0	273
4:00	1	1	1	16	68	93	27	2	1	0	0	0	0	210
5:00	0	0	0	4	51	69	16	3	0	0	0	0	0	143
6:00	0	0	1	1	51	43	7	2	0	2	0	0	0	107
7:00	0	0	0	9	18	28	4	2	0	0	0	0	0	61
8:00	0	0	2	1	34	26	4	1	0	0	0	0	0	68
9:00	0	0	1	10	23	26	8	0	0	0	0	0	0	68
10:00	0	0	1	8	18	33	7	0	0	0	0	0	0	67
11:00	0	0	0	1	5	9	0	2	0	0	0	0	0	17
Total	8	3	34	241	866	906	206	23	1	2	0	0	0	2290

City of Sanibel
Location: Sanibel Captiva Road
East of Pine Avenue

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Northwest Bound

12/6/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	1	6	1	0	0	0	0	0	0	8
1:00	0	0	0	0	2	1	0	0	0	0	0	0	0	3
2:00	0	0	0	0	1	1	1	0	0	0	0	0	0	3
3:00	0	0	0	0	3	0	0	0	0	0	0	0	0	3
4:00	0	0	0	1	1	3	2	0	0	0	0	0	0	7
5:00	0	0	0	3	9	2	1	0	0	0	0	0	0	15
6:00	0	0	1	4	8	1	0	1	0	0	0	0	0	15
7:00	0	0	0	2	13	16	7	0	0	0	0	0	0	38
8:00	0	0	0	4	18	35	11	1	1	0	0	0	0	70
9:00	0	0	0	11	31	34	15	0	1	0	0	0	0	92
10:00	0	0	1	10	42	31	15	2	0	0	0	0	1	102
11:00	0	1	0	21	48	46	7	2	0	0	0	0	0	125
12:00 PM	0	0	0	24	63	55	10	2	0	0	0	0	0	154
1:00	0	0	4	22	85	47	14	2	0	0	0	0	0	174
2:00	0	1	3	18	82	53	12	0	0	0	0	0	0	169
3:00	0	0	0	30	89	56	4	1	0	0	0	0	0	180
4:00	0	0	3	27	59	55	10	2	0	0	0	0	0	156
5:00	0	0	1	25	61	31	6	1	1	0	0	0	0	126
6:00	0	0	1	27	83	34	13	1	0	0	0	0	0	159
7:00	0	0	7	33	73	42	8	2	0	0	0	0	0	165
8:00	0	0	0	23	84	52	5	0	0	0	0	0	0	164
9:00	0	0	0	18	68	59	7	0	0	0	0	0	0	152
10:00	0	1	0	4	27	22	18	0	0	0	0	0	0	72
11:00	0	0	0	0	15	9	8	1	0	0	0	0	0	33
Total	0	3	21	307	966	691	175	18	3	0	0	0	1	2185

City of Sanibel
Location: Sanibel Captiva Road
East of Pine Avenue

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Northwest Bound

12/7/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	5	4	0	0	0	0	0	0	0	9
1:00	0	1	0	1	0	3	0	0	0	0	0	0	0	5
2:00	0	0	0	0	5	3	4	0	0	0	0	0	0	12
3:00	0	0	0	0	3	1	0	0	0	0	0	0	0	4
4:00	0	0	0	0	0	3	2	0	0	0	0	0	0	5
5:00	0	0	0	2	1	1	0	0	0	0	0	0	0	4
6:00	0	0	0	0	5	4	3	1	0	0	0	0	0	13
7:00	0	0	0	1	6	22	5	0	0	0	0	0	0	34
8:00	0	0	0	2	28	19	8	0	1	0	0	0	0	58
9:00	0	0	2	15	46	29	9	3	0	0	0	0	0	104
10:00	0	0	1	9	38	49	10	1	0	0	0	0	0	108
11:00	2	1	1	20	41	38	9	0	1	0	0	0	0	113
12:00 PM	0	1	3	34	66	39	6	3	0	0	0	0	0	152
1:00	0	0	2	21	71	42	4	1	0	0	0	0	0	141
2:00	1	0	1	8	64	47	13	0	1	0	0	0	0	135
3:00	0	0	1	17	53	40	8	3	0	0	0	0	0	122
4:00	0	0	3	24	43	28	11	2	0	0	0	0	0	111
5:00	0	0	0	18	44	53	8	0	0	0	0	0	0	123
6:00	0	0	0	6	50	40	13	2	0	0	0	0	0	111
7:00	0	0	0	4	14	18	5	1	1	0	0	0	0	43
8:00	0	0	0	11	17	20	2	0	0	0	0	0	0	50
9:00	0	0	0	2	12	25	8	1	0	0	0	0	0	48
10:00	0	0	0	0	10	14	10	2	0	0	0	0	0	36
11:00	0	0	0	1	2	4	1	1	0	0	0	0	0	9
Total	3	3	14	196	624	546	139	21	4	0	0	0	0	1550

City of Sanibel
Location: Sanibel Captiva Road
East of Pine Avenue

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Northwest Bound

12/8/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	1	1	0	0	0	0	0	0	0	2
1:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00	0	0	0	0	1	1	0	0	0	0	0	0	0	2
3:00	0	0	0	1	0	0	0	0	0	0	0	0	0	1
4:00	0	0	0	1	1	2	1	0	0	0	0	0	0	5
5:00	0	0	0	1	3	6	0	0	0	0	0	0	0	10
6:00	0	0	0	0	6	5	0	1	0	0	0	0	0	12
7:00	1	0	2	1	9	22	7	2	0	0	0	0	0	44
8:00	0	0	0	10	29	28	10	1	0	0	0	0	0	78
9:00	0	0	1	14	53	34	8	0	0	0	0	0	0	110
10:00	0	0	0	23	71	38	8	3	0	0	0	0	0	143
11:00	3	0	2	19	65	55	13	1	0	0	0	0	0	158
12:00 PM	0	0	3	22	73	54	13	1	0	0	0	0	0	166
1:00	0	2	8	39	96	51	8	0	0	0	0	0	0	204
2:00	0	1	1	34	108	72	16	1	0	0	0	0	0	233
3:00	0	2	8	37	129	57	6	1	0	0	0	0	0	240
4:00	2	0	2	21	70	53	26	2	0	0	0	0	0	176
5:00	0	0	1	13	55	59	11	7	1	0	0	0	0	147
6:00	0	0	1	6	46	46	6	3	0	0	0	0	0	108
7:00	0	0	0	2	13	21	5	0	0	0	0	0	0	41
8:00	0	0	0	3	12	15	3	2	0	0	0	0	0	35
9:00	0	0	0	0	12	24	9	0	1	0	0	0	0	46
10:00	0	0	0	1	11	12	9	4	0	0	0	0	0	37
11:00	0	0	0	0	5	3	4	0	0	0	0	0	0	12
Total	6	5	29	248	869	659	163	29	2	0	0	0	0	2010

City of Sanibel
Location: Sanibel Captiva Road
East of Pine Avenue

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Northwest Bound

12/9/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	3	1	2	0	0	0	0	0	6
1:00	0	0	0	0	0	1	1	0	0	0	0	0	0	2
2:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00	0	0	0	0	1	0	0	0	0	0	0	0	0	1
4:00	0	0	0	1	1	1	1	1	0	0	0	0	0	5
5:00	0	0	0	2	3	4	0	0	0	0	0	0	0	9
6:00	0	0	0	2	7	2	2	0	0	0	0	0	0	13
7:00	0	0	0	2	13	16	5	1	0	0	0	0	0	37
8:00	0	0	1	4	27	29	7	1	1	0	0	0	0	70
9:00	0	0	2	21	49	36	15	1	0	0	0	0	0	124
10:00	0	0	3	32	68	56	17	0	1	0	0	0	0	177
11:00	0	0	2	46	85	39	11	2	0	0	0	0	0	185
12:00 PM	0	0	6	46	104	43	5	0	0	0	0	0	0	204
1:00	0	0	3	32	116	64	9	1	0	0	0	0	0	225
2:00	0	1	20	63	119	48	10	0	0	0	0	0	0	261
3:00	0	1	3	31	111	75	11	3	0	0	0	0	0	235
4:00	0	0	0	26	80	72	12	1	0	1	0	0	0	192
5:00	1	0	3	20	83	49	12	0	0	0	0	0	0	168
6:00	0	0	1	8	36	54	9	0	0	0	0	0	0	108
7:00	0	0	0	7	14	28	10	3	0	0	0	0	0	62
8:00	0	0	0	0	10	20	8	1	0	0	0	0	0	39
9:00	0	0	1	6	9	22	8	2	0	0	0	0	0	48
10:00	0	0	1	1	9	10	5	0	0	0	0	0	0	26
11:00	0	0	0	0	3	4	1	3	0	0	0	0	0	11
Total	1	2	46	350	948	676	160	22	2	1	0	0	0	2208
Grand Total	198	189	977	6342	18229	14678	3589	479	49	6	1	1	2	44740

Stats	Percentile	15th	50th	85th	95th
	Speed	29	33	38	41
	Mean Speed (Average)	34.5			
	10 MPH Pace Speed	31-40			
	Number in Pace	32900			
	Percent in Pace	74.0%			
	Number > 35 MPH	18805			
	Percent > 35 MPH	42.0%			

City of Sanibel
Location: Sanibel Captiva Road
East of Pine Avenue

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Combined

11/19/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	1	2	0	0	0	0	0	0	3
1:00	0	0	0	0	1	2	1	0	0	0	0	0	0	4
2:00	0	0	0	0	1	0	0	0	0	0	0	0	0	1
3:00	0	0	0	0	1	1	1	0	0	0	0	0	0	3
4:00	0	0	0	0	3	2	0	0	0	0	0	0	0	5
5:00	0	0	1	13	8	22	8	1	0	0	0	0	0	53
6:00	1	0	5	34	79	63	9	0	0	0	0	0	0	191
7:00	2	0	3	26	98	115	24	2	0	0	0	0	0	270
8:00	1	0	5	42	151	108	23	1	0	0	0	0	0	331
9:00	0	1	2	44	128	115	21	0	0	0	0	0	0	311
10:00	1	1	5	40	177	105	18	1	0	0	0	0	0	348
11:00	0	0	1	71	196	124	20	2	0	0	0	0	0	414
12:00 PM	16	8	23	48	100	69	13	0	1	0	0	0	0	278
1:00	0	1	6	79	163	103	32	0	0	0	0	0	1	385
2:00	4	3	32	67	101	116	20	5	0	0	0	0	0	348
3:00	8	28	103	122	61	23	4	0	0	0	0	0	0	349
4:00	9	10	59	112	97	26	3	0	0	0	0	0	0	316
5:00	9	23	56	93	76	20	2	0	0	0	0	0	0	279
6:00	0	0	1	10	54	67	20	4	2	0	0	0	0	158
7:00	0	0	0	5	31	47	13	2	0	0	0	0	0	98
8:00	0	0	1	7	22	24	13	0	0	0	0	0	0	67
9:00	0	0	0	1	26	48	20	1	0	0	0	0	0	96
10:00	0	0	3	0	21	28	8	1	0	0	0	0	0	61
11:00	0	0	0	2	6	8	6	0	0	0	0	0	0	22
Total	51	75	306	816	1601	1237	281	20	3	0	0	0	1	4391

City of Sanibel
Location: Sanibel Captiva Road
East of Pine Avenue

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Combined

11/20/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	1	0	6	1	0	0	0	0	0	0	8
1:00	0	0	0	0	0	2	3	0	0	0	0	0	0	5
2:00	0	0	0	0	1	0	2	0	0	0	0	0	0	3
3:00	0	0	0	0	1	1	0	0	0	0	0	0	0	2
4:00	0	0	0	0	3	3	0	1	0	0	0	0	0	7
5:00	0	0	1	2	17	18	8	0	0	0	0	0	0	46
6:00	0	6	8	25	96	42	9	0	0	0	0	0	0	186
7:00	0	2	1	30	121	108	9	0	0	0	0	0	0	271
8:00	2	0	0	23	138	106	21	4	2	0	0	0	0	296
9:00	1	0	9	75	135	127	26	3	0	0	0	0	0	376
10:00	3	1	9	53	155	119	19	3	0	0	0	0	0	362
11:00	0	1	5	55	164	120	19	1	0	0	0	0	0	365
12:00 PM	2	1	3	38	151	119	26	2	0	0	0	0	0	342
1:00	2	3	11	67	151	106	14	1	0	0	0	0	0	355
2:00	0	5	12	65	159	118	20	1	0	0	0	0	0	380
3:00	2	0	6	61	171	102	14	4	2	0	0	0	0	362
4:00	1	3	0	37	146	121	18	0	0	0	0	0	0	326
5:00	0	0	7	43	121	95	18	1	0	0	0	0	0	285
6:00	0	1	0	17	90	74	15	1	1	0	0	0	0	199
7:00	0	0	0	3	27	53	22	2	0	0	0	0	0	107
8:00	0	0	0	4	21	23	8	2	0	0	0	0	0	58
9:00	0	0	0	4	19	56	13	3	0	0	0	0	0	95
10:00	0	0	0	1	14	16	9	2	0	0	0	0	0	42
11:00	0	0	0	0	5	7	4	2	0	0	0	0	0	18
Total	13	23	72	604	1906	1542	298	33	5	0	0	0	0	4496

City of Sanibel
Location: Sanibel Captiva Road
East of Pine Avenue

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Combined

11/21/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	1	0	3	0	0	0	0	0	0	4
1:00	0	0	0	0	0	1	1	0	0	0	0	0	0	2
2:00	0	0	0	0	1	0	0	0	0	0	0	0	0	1
3:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00	0	0	0	1	6	3	3	0	0	0	0	0	0	13
5:00	0	0	0	6	8	29	8	0	0	0	0	0	0	51
6:00	6	0	1	27	75	55	5	1	0	0	0	0	0	170
7:00	0	0	8	42	128	74	15	1	0	0	0	0	0	268
8:00	0	0	7	56	118	93	15	3	0	0	0	0	0	292
9:00	3	0	5	60	160	112	23	1	0	0	0	0	0	364
10:00	1	1	17	38	138	106	13	2	0	0	0	0	0	316
11:00	2	0	4	49	182	117	21	4	0	0	0	0	0	379
12:00 PM	0	2	6	44	192	122	27	3	0	0	1	0	0	397
1:00	2	0	1	29	147	125	21	1	1	0	0	0	0	327
2:00	0	0	3	31	152	179	19	2	1	0	0	0	0	387
3:00	1	1	5	52	139	145	47	2	0	0	0	0	0	392
4:00	1	0	1	12	119	127	45	7	0	0	0	0	0	312
5:00	0	0	1	39	114	101	28	4	0	0	0	0	0	287
6:00	0	0	1	11	68	75	32	6	0	0	0	0	0	193
7:00	0	0	0	1	42	61	18	2	1	0	0	0	0	125
8:00	0	0	0	0	18	35	11	2	0	0	0	0	0	66
9:00	0	0	0	6	29	34	21	2	0	0	0	0	0	92
10:00	0	0	0	5	22	21	14	2	0	0	0	0	0	64
11:00	0	1	2	1	10	9	4	1	0	0	0	0	0	28
Total	16	5	62	510	1869	1624	394	46	3	0	1	0	0	4530

City of Sanibel
Location: Sanibel Captiva Road
East of Pine Avenue

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Combined

11/22/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	1	2	2	15	3	0	0	0	0	0	0	23
1:00	0	0	0	0	3	6	0	1	0	0	0	0	0	10
2:00	0	0	0	0	3	3	0	0	0	0	0	0	0	6
3:00	0	0	0	0	1	2	1	0	0	0	0	0	0	4
4:00	0	0	0	0	5	0	1	0	0	0	0	0	0	6
5:00	0	0	0	5	8	26	8	1	0	0	0	0	0	48
6:00	0	0	2	12	51	37	7	2	0	0	0	0	0	111
7:00	0	0	0	16	56	74	17	0	0	0	0	0	0	163
8:00	0	5	10	17	94	86	19	7	0	0	0	0	0	238
9:00	0	1	8	28	155	80	16	2	0	0	0	0	0	290
10:00	2	0	0	29	145	100	19	1	0	0	0	0	0	296
11:00	0	2	11	43	143	120	18	2	0	0	0	0	0	339
12:00 PM	2	1	12	41	129	102	11	1	0	0	0	0	0	299
1:00	0	0	11	54	131	85	17	1	1	0	0	0	0	300
2:00	1	1	6	53	171	94	25	3	0	0	0	0	0	354
3:00	1	3	7	53	162	113	18	2	0	0	0	0	0	359
4:00	0	1	8	63	119	92	25	3	4	0	0	0	0	315
5:00	1	0	14	32	133	88	13	2	1	0	0	0	0	284
6:00	0	1	4	37	110	67	12	3	0	0	0	0	0	234
7:00	0	0	0	4	49	72	21	2	0	0	0	0	0	148
8:00	0	1	0	12	51	57	10	1	0	0	0	0	0	132
9:00	0	0	2	9	28	49	9	4	0	0	0	0	0	101
10:00	0	0	0	0	15	38	16	4	0	0	0	0	0	73
11:00	0	0	0	1	10	18	7	1	0	0	0	0	0	37
Total	7	16	96	511	1774	1424	293	43	6	0	0	0	0	4170

City of Sanibel
Location: Sanibel Captiva Road
East of Pine Avenue

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Combined

11/23/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	2	8	10	5	0	0	0	0	0	0	25
1:00	0	0	0	0	0	1	5	3	1	0	0	0	0	10
2:00	0	0	0	1	0	3	2	0	0	0	0	0	0	6
3:00	0	0	0	1	3	1	0	0	0	0	0	0	0	5
4:00	0	0	0	1	3	1	0	0	0	0	0	0	0	5
5:00	0	0	0	3	15	18	6	1	0	0	0	0	0	43
6:00	0	0	2	8	23	24	4	1	0	0	0	0	0	62
7:00	0	0	2	3	30	60	6	1	0	0	0	0	0	102
8:00	0	0	1	16	62	65	19	5	1	0	0	0	0	169
9:00	2	0	1	23	98	65	29	2	0	0	0	0	0	220
10:00	2	0	9	60	151	78	9	2	0	0	0	0	0	311
11:00	0	1	7	78	141	60	12	2	1	0	0	0	0	302
12:00 PM	1	3	7	68	162	77	9	0	1	0	0	0	0	328
1:00	4	0	3	59	142	110	9	2	0	0	0	0	1	330
2:00	1	3	13	65	151	73	17	1	0	0	0	0	0	324
3:00	0	0	5	47	116	117	23	1	0	0	0	0	0	309
4:00	0	4	12	61	136	74	11	2	0	0	0	0	0	300
5:00	1	1	12	71	98	71	8	2	0	0	0	0	0	264
6:00	0	0	0	17	81	60	16	0	1	0	0	0	0	175
7:00	0	0	0	10	39	51	19	3	0	1	0	0	0	123
8:00	0	0	1	3	28	32	9	3	0	0	0	0	0	76
9:00	0	0	1	2	27	40	15	2	0	0	0	0	0	87
10:00	0	0	0	4	19	30	15	2	0	0	0	0	0	70
11:00	0	0	0	0	4	5	5	1	0	0	0	0	0	15
Total	11	12	76	603	1537	1126	253	36	5	1	0	0	1	3661

City of Sanibel
Location: Sanibel Captiva Road
East of Pine Avenue

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Combined

11/24/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	3	5	3	1	0	0	0	0	0	12
1:00	0	0	0	0	0	1	1	0	0	0	0	0	0	2
2:00	0	0	0	2	1	1	0	0	0	0	0	0	0	4
3:00	0	0	0	1	0	1	2	0	0	0	0	0	0	4
4:00	0	0	0	2	2	4	2	0	0	0	0	0	0	10
5:00	0	0	0	9	12	26	7	0	0	0	0	0	0	54
6:00	0	0	0	26	81	58	4	0	0	0	0	0	0	169
7:00	0	0	3	38	118	105	15	0	0	0	0	0	0	279
8:00	1	0	5	47	135	105	11	4	0	0	0	0	0	308
9:00	2	0	3	67	198	91	8	1	0	0	0	0	0	370
10:00	1	2	12	70	163	93	19	1	0	0	0	0	0	361
11:00	0	0	11	62	187	109	18	4	0	0	0	0	0	391
12:00 PM	2	0	8	78	186	104	17	3	0	0	0	0	0	398
1:00	0	0	4	61	173	90	16	3	0	0	0	0	0	347
2:00	3	2	0	57	172	118	26	4	0	0	0	0	0	382
3:00	2	0	6	42	153	142	22	2	0	0	0	0	0	369
4:00	0	0	3	76	160	93	16	0	0	0	0	0	0	348
5:00	0	1	8	54	153	91	16	1	0	0	0	0	0	324
6:00	1	2	1	26	70	87	16	2	0	0	0	0	0	205
7:00	1	0	0	6	39	61	26	2	0	0	0	0	0	135
8:00	0	0	0	4	39	42	14	1	0	0	0	0	0	100
9:00	0	0	0	4	21	36	13	2	0	0	0	0	0	76
10:00	0	0	0	2	13	35	10	2	1	0	0	0	0	63
11:00	0	0	0	0	7	15	13	3	0	0	0	0	0	38
Total	13	7	64	734	2086	1513	295	36	1	0	0	0	0	4749

City of Sanibel
Location: Sanibel Captiva Road
East of Pine Avenue

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Combined

11/25/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	1	3	10	1	0	0	0	0	0	0	15
1:00	0	0	0	1	1	1	3	0	0	0	0	0	0	6
2:00	0	0	0	1	1	0	1	0	0	0	0	0	0	3
3:00	0	0	0	0	1	0	0	0	0	0	0	0	0	1
4:00	0	0	0	0	4	3	0	0	0	0	0	0	0	7
5:00	0	0	0	4	11	25	9	0	0	0	0	0	0	49
6:00	1	0	5	50	88	41	7	1	0	0	0	0	0	193
7:00	0	0	2	19	135	113	30	1	0	0	0	0	0	300
8:00	1	0	0	56	158	130	16	2	0	0	0	0	0	363
9:00	8	0	5	77	204	101	15	1	1	0	0	0	0	412
10:00	1	0	11	79	195	108	20	3	0	0	0	0	0	417
11:00	1	2	15	98	225	127	10	2	0	0	0	0	0	480
12:00 PM	5	1	19	75	188	132	20	1	0	0	0	0	0	441
1:00	4	2	3	75	175	137	26	1	0	0	0	0	0	423
2:00	1	0	10	64	205	101	22	3	0	0	0	0	0	406
3:00	1	2	12	65	193	126	22	3	0	0	0	0	0	424
4:00	2	1	1	56	169	125	25	1	0	0	0	0	0	380
5:00	1	1	4	53	151	100	21	1	0	0	0	0	1	333
6:00	0	0	0	19	118	103	29	4	0	0	0	0	0	273
7:00	0	0	0	13	44	61	20	2	0	0	0	0	0	140
8:00	0	0	0	8	27	55	24	3	0	0	0	0	0	117
9:00	0	0	0	3	28	44	20	3	1	0	0	0	0	99
10:00	0	0	0	4	19	39	17	5	1	0	0	0	0	85
11:00	0	0	0	0	14	11	4	1	0	0	0	0	0	30
Total	26	9	87	821	2357	1693	362	38	3	0	0	0	1	5397

City of Sanibel
Location: Sanibel Captiva Road
East of Pine Avenue

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Combined

11/26/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	1	2	7	1	0	0	0	0	0	0	11
1:00	0	0	0	2	1	3	1	0	0	0	0	0	0	7
2:00	0	0	0	0	0	1	4	0	0	0	0	0	0	5
3:00	0	0	0	0	1	2	1	0	0	1	0	0	0	5
4:00	0	0	0	0	0	5	2	0	0	0	0	0	0	7
5:00	0	0	0	7	17	29	4	2	0	0	0	0	0	59
6:00	0	0	1	28	58	50	11	2	0	0	0	0	0	150
7:00	0	1	2	45	125	90	16	1	0	0	0	0	0	280
8:00	5	2	9	65	117	115	12	3	0	0	0	0	0	328
9:00	3	9	19	38	172	104	21	0	0	0	0	0	0	366
10:00	0	0	5	56	170	131	17	1	0	0	0	0	0	380
11:00	2	0	7	71	149	98	20	2	0	0	0	0	0	349
12:00 PM	0	2	10	81	162	143	21	6	0	0	0	0	0	425
1:00	1	1	2	52	162	136	24	3	1	0	0	0	0	382
2:00	1	0	3	57	185	125	32	1	2	0	0	0	0	406
3:00	3	1	3	57	166	144	30	6	0	0	0	0	0	410
4:00	0	1	0	41	147	128	26	1	0	0	0	0	0	344
5:00	0	2	7	60	120	70	18	2	0	0	0	0	0	279
6:00	0	0	1	19	81	101	31	2	0	0	0	0	0	235
7:00	0	0	1	5	58	57	16	1	0	0	0	0	0	138
8:00	0	0	0	7	35	24	23	1	1	0	0	0	0	91
9:00	0	0	1	5	30	61	17	3	0	0	0	0	0	117
10:00	0	0	1	8	17	39	19	2	0	0	0	0	0	86
11:00	0	0	0	0	12	15	7	2	0	0	0	0	0	36
Total	15	19	72	705	1987	1678	374	41	4	1	0	0	0	4896

City of Sanibel
Location: Sanibel Captiva Road
East of Pine Avenue

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Combined

11/27/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	1	0	8	4	1	0	0	0	0	0	0	14
1:00	0	0	0	2	5	4	2	1	2	0	0	0	0	16
2:00	0	0	0	0	1	0	0	1	1	0	0	0	0	3
3:00	0	0	0	0	1	5	0	0	0	0	0	0	0	6
4:00	0	0	0	1	3	3	3	0	0	0	0	0	0	10
5:00	0	0	0	2	16	19	5	0	0	0	0	0	0	42
6:00	0	0	0	10	42	27	7	1	1	0	0	0	0	88
7:00	0	0	0	14	42	48	14	0	0	0	0	0	0	118
8:00	0	0	0	7	38	52	12	1	0	0	0	0	0	110
9:00	1	3	2	29	69	54	6	1	0	0	0	0	0	165
10:00	1	1	3	38	93	62	19	1	0	0	0	0	0	218
11:00	3	2	12	45	113	66	17	2	0	0	0	0	0	260
12:00 PM	0	0	5	42	123	77	10	2	0	0	0	0	0	259
1:00	1	2	1	41	123	71	10	0	0	0	0	0	0	249
2:00	3	1	9	87	146	62	8	2	0	0	0	0	0	318
3:00	0	0	2	72	109	56	9	0	0	0	0	0	0	248
4:00	0	0	8	68	108	41	16	1	0	0	0	0	0	242
5:00	2	0	7	29	74	57	9	3	0	0	0	1	0	182
6:00	0	0	2	8	52	66	18	2	0	0	0	0	0	148
7:00	0	1	5	10	33	22	10	0	0	0	0	0	0	81
8:00	0	0	1	10	27	35	5	0	1	0	0	0	0	79
9:00	0	0	0	5	25	29	16	0	0	0	0	0	0	75
10:00	0	0	0	5	16	16	4	1	0	0	0	0	0	42
11:00	0	0	0	2	8	8	6	0	0	0	0	0	0	24
Total	11	10	58	527	1275	884	207	19	5	0	0	1	0	2997

City of Sanibel
Location: Sanibel Captiva Road
East of Pine Avenue

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Combined

11/28/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	1	0	0	0	0	0	0	0	1
1:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00	0	0	1	2	0	1	0	0	0	0	0	0	0	4
3:00	0	0	0	0	1	1	0	0	0	0	0	0	0	2
4:00	0	0	0	5	2	6	1	0	0	0	0	0	0	14
5:00	0	0	5	9	21	15	2	1	0	0	0	0	0	53
6:00	2	1	5	38	40	23	4	0	0	0	0	0	0	113
7:00	1	1	20	41	70	30	6	0	0	0	0	0	0	169
8:00	1	3	8	69	116	43	6	1	0	0	0	0	0	247
9:00	0	0	18	75	149	55	12	2	0	0	0	0	0	311
10:00	6	16	57	130	89	40	2	0	0	0	0	0	0	340
11:00	5	8	69	146	132	23	3	2	0	0	0	0	0	388
12:00 PM	2	5	47	135	174	47	7	1	0	0	0	0	0	418
1:00	3	4	42	131	161	77	5	2	0	0	0	0	0	425
2:00	2	3	15	113	224	52	4	0	0	0	0	0	0	413
3:00	3	8	54	153	152	60	5	2	0	0	0	0	0	437
4:00	7	9	50	164	184	48	5	0	0	0	0	0	0	467
5:00	1	3	30	131	158	62	7	0	0	0	0	0	0	392
6:00	2	1	5	55	107	83	19	1	0	0	0	0	0	273
7:00	0	0	5	47	155	90	10	3	0	0	0	0	0	310
8:00	0	0	5	32	63	58	10	1	0	0	0	0	0	169
9:00	0	0	1	24	87	39	4	0	0	0	0	0	0	155
10:00	0	0	1	11	33	40	13	2	0	0	0	0	0	100
11:00	0	0	1	2	15	14	8	0	0	0	0	0	0	40
Total	35	62	439	1513	2133	908	133	18	0	0	0	0	0	5241

City of Sanibel
Location: Sanibel Captiva Road
East of Pine Avenue

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Combined

11/29/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	1	4	5	4	0	1	0	0	0	0	15
1:00	0	0	0	1	3	7	1	0	0	0	0	0	0	12
2:00	0	0	0	0	0	1	0	0	0	0	0	0	0	1
3:00	0	0	0	0	4	6	1	0	0	0	0	0	0	11
4:00	0	0	1	0	2	6	3	1	0	0	0	0	0	13
5:00	0	0	1	6	17	15	5	0	0	0	0	0	0	44
6:00	0	0	2	6	29	28	2	1	0	0	0	0	0	68
7:00	0	0	3	8	59	61	10	0	0	0	0	0	0	141
8:00	2	0	4	36	95	62	7	0	0	0	0	0	0	206
9:00	1	0	11	67	132	70	18	0	0	0	0	0	0	299
10:00	4	10	46	129	114	34	3	0	0	0	0	0	0	340
11:00	3	4	28	100	116	37	8	1	0	0	0	0	0	297
12:00 PM	1	8	12	91	146	63	9	1	0	0	0	0	0	331
1:00	0	2	9	86	182	89	17	0	0	0	0	0	0	385
2:00	5	8	40	138	119	35	7	1	0	0	0	0	0	353
3:00	15	13	54	93	110	43	10	0	0	0	0	0	0	338
4:00	26	9	14	47	148	81	11	2	0	0	0	0	0	338
5:00	0	0	6	58	140	71	15	2	0	0	0	0	0	292
6:00	0	0	3	25	105	68	18	2	1	0	0	0	0	222
7:00	0	0	7	13	57	45	6	1	0	0	0	0	0	129
8:00	0	1	0	18	50	27	8	1	0	0	0	0	0	105
9:00	0	0	1	4	58	43	11	2	0	1	0	0	0	120
10:00	0	0	0	6	30	30	8	0	0	0	0	0	0	74
11:00	0	0	1	5	10	10	1	0	0	0	0	0	0	27
Total	57	55	243	938	1730	937	183	15	2	1	0	0	0	4161

City of Sanibel
Location: Sanibel Captiva Road
East of Pine Avenue

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Combined

11/30/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	1	2	2	0	1	0	0	0	0	0	6
1:00	0	0	0	1	2	7	1	0	0	0	0	0	0	11
2:00	0	0	0	1	1	2	0	0	0	0	0	0	0	4
3:00	0	1	1	2	1	2	0	0	0	0	0	0	0	7
4:00	0	0	2	4	4	4	0	0	0	0	0	0	0	14
5:00	0	0	2	2	18	16	3	0	0	0	0	0	0	41
6:00	0	0	0	4	21	19	6	1	0	0	0	0	0	51
7:00	1	0	3	3	35	63	17	1	0	0	0	0	0	123
8:00	1	0	3	18	62	67	13	1	0	0	0	0	0	165
9:00	0	2	5	36	86	51	12	2	0	0	0	0	0	194
10:00	0	1	8	47	143	77	10	0	0	0	0	0	0	286
11:00	0	0	7	60	126	59	19	3	0	0	0	0	0	274
12:00 PM	0	2	10	56	155	86	10	1	0	0	0	0	0	320
1:00	0	1	11	55	131	62	19	0	0	0	0	0	0	279
2:00	2	5	17	67	132	74	10	2	0	0	0	0	0	309
3:00	0	0	9	48	112	74	14	4	0	0	0	0	0	261
4:00	0	3	5	29	120	73	22	2	0	0	0	0	0	254
5:00	0	0	6	43	141	70	13	0	0	0	0	0	0	273
6:00	0	0	3	24	65	36	7	1	0	0	0	0	0	136
7:00	0	0	1	5	40	30	10	0	0	0	0	0	0	86
8:00	0	0	1	6	23	33	9	1	0	0	0	0	0	73
9:00	0	0	0	7	15	19	8	0	0	0	0	0	0	49
10:00	0	0	0	2	10	18	4	3	0	0	0	0	0	37
11:00	0	0	0	1	7	6	2	1	0	0	0	0	0	17
Total	4	15	94	522	1452	950	209	24	0	0	0	0	0	3270

City of Sanibel
Location: Sanibel Captiva Road
East of Pine Avenue

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Combined

12/1/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	2	0	0	0	0	0	0	0	2
1:00	0	0	0	1	0	3	0	0	0	0	0	0	0	4
2:00	0	0	0	1	1	0	0	0	0	0	0	0	0	2
3:00	0	0	0	0	2	0	0	0	0	0	0	0	0	2
4:00	0	0	0	1	3	2	1	0	0	0	0	0	0	7
5:00	0	1	2	8	21	19	4	0	0	0	0	0	0	55
6:00	0	0	3	18	65	55	7	1	0	0	0	0	0	149
7:00	0	0	1	21	126	91	18	1	0	0	0	0	0	258
8:00	0	1	2	59	149	70	13	4	0	0	0	0	0	298
9:00	0	0	11	46	151	81	15	0	0	0	0	0	0	304
10:00	0	3	5	62	147	89	16	1	0	0	0	0	0	323
11:00	2	1	18	61	156	78	7	0	0	1	0	0	0	324
12:00 PM	0	0	8	62	131	85	18	0	0	0	0	0	0	304
1:00	4	2	5	92	150	80	15	0	0	0	0	0	0	348
2:00	1	0	6	80	153	98	21	1	1	0	0	0	0	361
3:00	1	1	7	59	152	110	20	3	0	0	0	0	0	353
4:00	1	0	6	37	115	122	21	0	0	0	0	0	0	302
5:00	0	0	6	40	80	69	17	2	0	0	0	0	0	214
6:00	0	0	0	9	57	75	12	2	0	0	0	0	0	155
7:00	0	0	0	7	28	32	12	4	0	0	0	0	0	83
8:00	0	0	0	5	10	40	10	1	0	0	0	0	0	66
9:00	0	0	0	0	23	27	13	1	0	0	0	0	0	64
10:00	0	0	0	1	12	9	8	2	0	1	0	0	0	33
11:00	0	0	0	1	3	7	3	0	0	0	0	0	0	14
Total	9	9	80	671	1735	1244	251	23	1	2	0	0	0	4025

City of Sanibel
Location: Sanibel Captiva Road
East of Pine Avenue

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Combined

12/2/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	1	2	5	1	1	0	0	0	0	0	10
1:00	0	0	0	0	2	2	0	1	0	0	0	0	0	5
2:00	0	0	0	0	0	1	0	0	0	0	0	0	0	1
3:00	0	0	0	0	0	2	1	1	0	0	0	0	0	4
4:00	0	0	0	1	1	2	2	0	0	0	0	0	0	6
5:00	0	0	1	9	23	19	5	0	0	0	0	0	0	57
6:00	0	0	0	36	83	47	8	0	0	0	0	0	0	174
7:00	1	0	4	36	116	84	11	1	0	0	0	0	0	253
8:00	1	0	9	51	157	82	11	3	0	0	0	0	0	314
9:00	1	0	5	58	133	92	14	0	0	0	0	0	0	303
10:00	0	0	9	75	165	90	11	1	0	0	0	0	0	351
11:00	2	1	5	49	162	118	17	3	1	0	0	0	0	358
12:00 PM	1	1	1	51	172	108	20	1	0	0	0	0	0	355
1:00	1	0	9	61	169	96	16	0	0	0	0	0	0	352
2:00	0	1	1	22	181	144	29	3	0	0	0	0	0	381
3:00	1	0	2	41	151	143	22	2	1	0	0	0	0	363
4:00	0	0	0	19	97	139	43	4	1	0	1	0	0	304
5:00	0	0	1	35	96	77	26	0	0	1	0	0	0	236
6:00	0	0	0	13	51	72	14	2	0	0	0	0	0	152
7:00	0	0	1	6	26	31	13	1	0	0	0	0	0	78
8:00	0	0	0	8	20	35	12	2	1	0	0	0	0	78
9:00	0	0	0	7	32	27	12	2	0	0	0	0	0	80
10:00	0	0	0	0	13	12	7	3	0	0	0	0	0	35
11:00	0	0	0	0	4	5	3	1	0	0	0	0	0	13
Total	8	3	48	579	1856	1433	298	32	4	1	1	0	0	4263

City of Sanibel
Location: Sanibel Captiva Road
East of Pine Avenue

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Combined

12/3/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	3	2	2	1	0	0	0	0	0	8
1:00	0	0	0	1	3	1	2	0	1	0	0	0	0	8
2:00	0	0	0	0	3	1	0	0	0	0	0	0	0	4
3:00	0	0	1	0	1	1	0	0	0	0	0	0	0	3
4:00	0	0	0	2	1	1	0	0	0	0	0	0	0	4
5:00	0	0	2	4	13	27	9	0	0	0	0	0	0	55
6:00	0	0	5	27	64	52	2	0	0	0	0	0	0	150
7:00	14	3	2	18	125	90	15	2	0	0	0	0	0	269
8:00	1	2	4	25	117	89	22	4	0	0	0	0	0	264
9:00	0	1	9	53	141	99	20	1	0	0	0	0	0	324
10:00	1	0	5	46	149	105	24	2	1	0	0	0	0	333
11:00	4	2	13	57	147	104	20	1	0	0	0	0	0	348
12:00 PM	6	3	11	30	137	131	20	4	0	0	0	0	0	342
1:00	1	0	0	48	152	124	25	2	0	0	0	0	0	352
2:00	3	0	3	50	149	129	23	2	0	0	0	0	0	359
3:00	2	0	1	33	156	138	26	2	1	0	0	0	0	359
4:00	3	0	11	37	117	104	31	2	0	0	0	0	0	305
5:00	0	0	1	43	106	92	25	4	1	0	0	0	0	272
6:00	0	0	1	19	68	70	22	3	1	0	0	0	0	184
7:00	0	0	0	11	71	46	17	1	0	0	0	0	0	146
8:00	0	0	0	4	34	34	9	4	0	0	0	0	0	85
9:00	0	0	1	4	23	42	15	2	0	0	0	0	0	87
10:00	0	0	1	1	8	25	14	5	0	0	0	0	0	54
11:00	0	0	0	2	3	10	3	0	0	0	0	0	0	18
Total	35	11	71	515	1791	1517	346	42	5	0	0	0	0	4333

City of Sanibel
Location: Sanibel Captiva Road
East of Pine Avenue

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Combined

12/4/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	2	5	2	0	0	0	0	0	0	9
1:00	0	0	0	0	2	1	1	0	0	0	0	0	0	4
2:00	0	0	0	0	1	1	0	0	0	0	0	0	0	2
3:00	0	0	0	0	0	1	0	0	0	0	0	0	0	1
4:00	0	0	0	1	2	4	0	0	0	0	0	0	0	7
5:00	0	0	2	4	17	15	5	2	0	0	0	0	0	45
6:00	1	0	5	29	75	57	8	0	0	0	0	0	0	175
7:00	0	0	3	24	118	82	12	0	0	0	0	0	0	239
8:00	0	0	5	29	123	110	26	4	0	0	0	0	0	297
9:00	2	0	8	41	137	105	21	4	0	0	0	0	0	318
10:00	0	0	2	35	137	103	19	3	0	0	0	0	0	299
11:00	1	0	1	43	178	100	13	2	1	0	0	0	0	339
12:00 PM	0	0	5	61	156	99	20	3	0	0	0	0	1	345
1:00	1	17	9	32	151	121	11	3	0	1	0	0	0	346
2:00	0	1	3	53	183	142	16	2	0	0	0	0	0	400
3:00	0	0	1	53	143	130	30	1	0	0	0	0	0	358
4:00	1	0	2	23	122	107	29	4	0	0	0	0	0	288
5:00	2	5	9	45	123	72	18	1	1	0	0	0	0	276
6:00	0	0	0	17	81	55	14	2	0	0	0	0	0	169
7:00	0	0	0	5	56	40	15	3	0	0	0	0	0	119
8:00	0	0	0	4	31	44	13	0	0	0	0	0	0	92
9:00	0	0	0	2	24	41	13	1	0	0	0	0	0	81
10:00	0	0	0	6	14	13	12	1	0	0	0	0	0	46
11:00	0	0	0	1	8	13	6	2	0	0	0	0	0	30
Total	8	23	55	508	1884	1461	304	38	2	1	0	0	1	4285

City of Sanibel
Location: Sanibel Captiva Road
East of Pine Avenue

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Combined

12/5/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	2	2	3	1	0	0	0	0	0	0	8
1:00	0	0	0	1	4	4	0	0	0	0	0	0	0	9
2:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00	0	0	0	1	0	1	1	0	0	0	0	0	0	3
4:00	0	0	0	0	4	2	0	0	0	0	0	0	0	6
5:00	0	0	0	9	17	20	7	0	0	0	0	0	0	53
6:00	9	2	1	27	62	46	7	0	0	0	0	0	0	154
7:00	0	0	0	24	110	94	17	0	0	0	0	0	0	245
8:00	0	2	11	50	146	118	24	3	0	0	0	0	0	354
9:00	0	2	6	43	179	126	21	0	0	0	0	0	0	377
10:00	3	0	9	69	151	101	20	2	0	0	0	0	0	355
11:00	0	0	15	55	159	144	18	2	0	0	0	0	0	393
12:00 PM	1	0	7	52	142	109	25	1	0	0	0	0	0	337
1:00	0	0	7	61	152	117	16	2	0	0	0	0	0	355
2:00	1	0	4	58	184	123	27	2	0	0	0	0	0	399
3:00	3	0	18	43	152	144	27	2	0	0	0	0	0	389
4:00	1	1	2	23	107	127	37	3	1	0	0	0	0	302
5:00	0	0	0	24	82	90	24	4	0	0	0	0	0	224
6:00	0	0	1	8	77	62	18	2	0	2	0	0	0	170
7:00	0	0	0	10	47	60	5	3	1	0	0	0	0	126
8:00	0	0	6	10	57	51	6	1	0	0	0	0	0	131
9:00	0	0	2	13	38	46	12	2	0	0	0	0	0	113
10:00	0	0	1	9	21	39	8	0	0	0	0	0	0	78
11:00	0	0	0	1	7	14	1	2	0	0	0	0	0	25
Total	18	7	90	593	1900	1641	322	31	2	2	0	0	0	4606

City of Sanibel
Location: Sanibel Captiva Road
East of Pine Avenue

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Combined

12/6/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	2	8	1	0	0	0	0	0	0	11
1:00	0	0	0	0	2	2	0	0	0	0	0	0	0	4
2:00	0	0	0	0	1	2	1	0	0	0	0	0	0	4
3:00	0	0	0	1	4	0	1	0	1	0	0	0	0	7
4:00	0	0	0	1	2	3	2	0	0	0	0	0	0	8
5:00	0	0	0	13	16	16	11	0	0	0	0	0	0	56
6:00	0	0	2	13	36	31	7	2	0	0	0	0	0	91
7:00	0	0	0	14	58	52	16	0	0	0	0	0	0	140
8:00	0	0	1	16	80	89	19	1	1	0	0	0	0	207
9:00	0	0	5	34	101	75	22	0	1	0	0	0	0	238
10:00	1	0	6	48	119	78	19	2	0	0	0	0	1	274
11:00	0	2	8	62	133	83	12	2	0	0	0	0	0	302
12:00 PM	0	0	4	75	127	90	19	2	0	0	0	0	0	317
1:00	0	0	9	47	157	89	18	2	0	0	0	0	0	322
2:00	0	2	8	36	172	98	23	0	0	0	0	0	0	339
3:00	0	1	5	62	173	109	19	2	0	0	0	0	0	371
4:00	0	0	5	56	168	106	18	2	0	0	0	0	0	355
5:00	0	0	3	52	158	85	10	1	1	0	0	0	0	310
6:00	0	1	4	50	127	86	30	4	0	0	0	0	0	302
7:00	0	0	7	36	99	72	19	7	0	0	0	0	0	240
8:00	0	0	0	25	92	74	12	1	0	0	0	0	0	204
9:00	0	0	0	25	79	65	10	0	0	0	0	0	0	179
10:00	0	1	0	4	31	24	20	0	0	0	0	0	0	80
11:00	0	0	0	0	17	14	9	2	0	0	0	0	0	42
Total	1	7	67	670	1954	1351	318	30	4	0	0	0	1	4403

City of Sanibel
Location: Sanibel Captiva Road
East of Pine Avenue

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Combined

12/7/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	7	5	3	0	0	0	0	0	0	15
1:00	0	1	0	1	0	4	1	0	0	1	0	0	0	8
2:00	0	0	0	0	5	4	5	0	0	0	0	0	0	14
3:00	0	0	0	2	3	1	0	0	0	0	0	0	0	6
4:00	0	0	0	0	1	3	2	0	0	0	0	0	0	6
5:00	0	0	0	4	11	12	10	0	0	0	0	0	0	37
6:00	0	0	0	3	21	20	8	1	0	0	0	0	0	53
7:00	0	0	2	10	40	55	9	0	0	0	0	0	0	116
8:00	0	0	2	10	65	41	17	1	1	0	0	0	0	137
9:00	0	0	3	26	71	66	17	3	0	0	0	0	0	186
10:00	1	0	3	26	116	81	15	1	0	0	0	0	0	243
11:00	2	2	11	56	97	66	11	1	1	0	0	0	0	247
12:00 PM	1	4	10	61	120	70	9	3	0	0	0	0	0	278
1:00	2	1	5	41	153	78	10	1	0	0	0	0	0	291
2:00	1	0	2	32	111	75	17	0	1	0	0	0	0	239
3:00	0	1	4	45	92	79	15	3	0	0	0	0	0	239
4:00	0	0	4	46	96	63	18	3	0	0	0	0	0	230
5:00	0	0	2	28	88	67	10	0	0	0	0	0	0	195
6:00	1	0	0	7	66	60	16	4	0	0	0	0	0	154
7:00	0	0	0	6	27	32	10	1	1	0	0	0	0	77
8:00	0	0	0	15	26	27	3	0	0	0	0	0	0	71
9:00	0	0	0	3	19	31	12	1	0	0	0	0	0	66
10:00	0	0	0	0	13	18	10	4	0	0	0	0	0	45
11:00	0	0	1	2	4	4	2	1	0	0	0	0	0	14
Total	8	9	49	424	1252	962	230	28	4	1	0	0	0	2967

City of Sanibel
Location: Sanibel Captiva Road
East of Pine Avenue

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Combined

12/8/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	2	2	1	0	0	0	0	0	0	5
1:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00	0	0	0	0	2	2	1	0	0	0	0	0	0	5
3:00	0	0	0	1	0	0	0	0	0	0	0	0	0	1
4:00	0	0	0	2	2	3	2	0	0	0	0	0	0	9
5:00	0	0	0	10	18	20	3	0	0	0	0	0	0	51
6:00	0	0	1	26	58	44	5	1	0	0	0	0	0	135
7:00	1	0	16	59	103	49	7	2	0	0	0	0	0	237
8:00	0	0	11	56	123	67	14	2	0	0	0	0	0	273
9:00	0	0	1	50	176	77	11	0	0	0	0	0	0	315
10:00	0	0	1	46	156	79	19	3	0	0	0	0	0	304
11:00	3	0	3	56	146	100	19	1	0	0	0	0	0	328
12:00 PM	0	0	7	53	151	101	18	1	0	0	0	0	0	331
1:00	0	6	14	84	159	78	13	0	0	0	0	0	0	354
2:00	0	2	8	68	198	95	20	1	0	0	0	0	0	392
3:00	1	2	10	54	190	91	13	3	0	0	0	0	0	364
4:00	3	0	8	31	107	87	38	2	0	0	0	0	0	276
5:00	0	0	2	24	99	75	13	7	1	0	0	0	0	221
6:00	0	0	1	8	62	69	10	4	0	0	0	0	0	154
7:00	0	0	0	3	22	43	12	2	0	0	0	0	0	82
8:00	0	0	0	9	19	26	7	2	0	0	0	0	0	63
9:00	0	0	0	3	16	26	13	1	1	0	0	0	0	60
10:00	0	0	1	4	13	15	9	4	0	0	0	0	0	46
11:00	0	0	0	0	5	6	5	2	0	0	0	0	0	18
Total	8	10	84	647	1827	1155	253	38	2	0	0	0	0	4024

City of Sanibel
Location: Sanibel Captiva Road
East of Pine Avenue

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Combined

12/9/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	4	2	2	0	0	0	0	0	8
1:00	0	0	0	0	1	1	1	0	0	0	0	0	0	3
2:00	0	0	0	0	1	0	0	0	0	0	0	0	0	1
3:00	0	0	0	0	1	1	0	0	0	0	0	0	0	2
4:00	0	0	0	1	4	3	1	1	0	0	0	0	0	10
5:00	0	0	1	5	12	19	7	0	0	0	0	0	0	44
6:00	0	0	4	21	70	62	4	0	0	0	0	0	0	161
7:00	0	0	13	44	117	62	11	1	0	0	0	0	0	248
8:00	0	0	8	46	167	80	11	1	1	0	0	0	0	314
9:00	2	3	5	64	176	89	23	1	0	0	0	0	0	363
10:00	0	0	4	72	167	106	23	0	1	1	0	0	0	374
11:00	1	2	9	92	189	72	13	2	0	0	0	0	0	380
12:00 PM	0	3	16	95	181	79	9	0	0	0	0	0	0	383
1:00	1	0	13	83	199	90	10	2	0	0	0	0	0	398
2:00	0	2	29	103	176	75	18	0	0	0	0	0	0	403
3:00	0	2	5	58	170	113	17	3	0	0	0	0	0	368
4:00	0	0	5	46	121	94	17	1	0	1	0	0	0	285
5:00	1	0	3	33	129	65	14	0	0	1	0	0	0	246
6:00	0	0	1	8	48	81	18	1	0	0	0	0	0	157
7:00	0	0	0	7	23	40	12	6	0	0	0	0	0	88
8:00	0	0	1	1	21	34	11	1	1	0	0	0	0	70
9:00	0	0	2	8	14	27	9	2	0	0	0	0	0	62
10:00	0	0	1	3	10	20	6	0	0	0	0	0	0	40
11:00	0	0	0	0	5	4	1	3	0	0	0	0	0	13
Total	5	12	120	790	2002	1221	238	27	3	3	0	0	0	4421
Grand Total	359	399	2333	14201	37908	27501	5842	658	64	13	2	1	5	89286

Stats	Percentile	15th	50th	85th	95th
	Speed	28	33	37	40
	Mean Speed (Average)	34.1			
	10 MPH Pace Speed	31-40			
	Number in Pace	65400			
	Percent in Pace	73.0%			
	Number > 35 MPH	34086			
	Percent > 35 MPH	38.2%			

City of Sanibel
Location: Sanibel Captiva Road
West of Buckthorn Lane

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/5/2025

Direction: Southeast Bound

11/19/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	0	1	1	0	0	0	0	0	2
1:00	0	0	0	0	0	2	0	1	0	0	0	0	0	3
2:00	0	0	0	0	0	0	0	0	0	1	0	0	0	1
3:00	0	0	0	0	0	0	3	0	0	0	0	0	0	3
4:00	0	0	0	0	0	0	0	1	0	0	0	0	0	1
5:00	0	0	0	0	0	7	7	1	0	0	0	0	0	15
6:00	0	0	0	0	2	13	24	3	1	0	0	0	0	43
7:00	0	0	0	0	1	23	40	13	3	0	0	0	0	80
8:00	0	0	0	0	5	53	65	22	1	0	0	0	0	146
9:00	0	0	0	0	18	66	75	10	0	0	0	0	0	169
10:00	0	0	0	0	21	90	99	13	1	1	0	0	0	225
11:00	1	0	0	0	22	124	100	18	2	0	0	0	0	267
12:00 PM	4	2	6	12	25	105	114	26	1	0	0	0	0	295
1:00	1	0	0	3	40	148	115	17	3	0	0	0	0	327
2:00	0	0	1	12	41	128	117	29	2	0	0	0	0	330
3:00	0	0	0	2	21	161	130	28	2	0	0	0	0	344
4:00	1	0	0	0	13	155	119	19	1	1	1	0	0	310
5:00	1	0	0	1	11	132	107	18	0	0	0	0	0	270
6:00	0	0	0	3	9	57	66	24	4	0	0	0	0	163
7:00	0	0	0	0	5	15	43	6	0	0	0	0	0	69
8:00	0	0	0	0	2	10	22	14	3	0	0	0	0	51
9:00	0	0	0	0	3	28	51	9	1	0	0	0	0	92
10:00	0	0	0	0	4	16	28	8	1	1	0	0	0	58
11:00	0	0	0	0	1	6	5	5	1	0	0	0	0	18
Total	8	2	7	33	244	1339	1331	286	27	4	1	0	0	3282

City of Sanibel
Location: Sanibel Captiva Road
West of Buckthorn Lane

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/5/2025

Direction: Southeast Bound

11/20/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	1	1	2	1	0	0	0	0	5
1:00	0	0	0	0	1	2	2	1	1	0	0	0	0	7
2:00	0	0	0	0	0	1	2	0	0	0	0	0	0	3
3:00	0	0	0	0	0	0	1	0	2	0	0	0	0	3
4:00	0	0	0	0	0	1	1	1	0	0	0	0	0	3
5:00	0	0	0	0	0	6	3	0	0	0	0	0	0	9
6:00	0	0	0	0	0	16	18	2	1	0	0	0	0	37
7:00	1	0	0	0	2	25	30	22	1	2	0	0	0	83
8:00	1	0	0	1	2	47	72	26	2	0	0	0	0	151
9:00	1	0	0	0	6	81	74	24	1	1	0	0	0	188
10:00	0	0	0	0	15	126	97	18	4	1	0	0	0	261
11:00	0	3	2	3	29	117	105	34	4	0	0	0	0	297
12:00 PM	0	0	0	0	18	108	119	21	4	1	0	0	1	272
1:00	1	0	0	8	11	122	91	23	2	1	0	0	0	259
2:00	3	0	0	1	39	146	114	34	0	0	1	0	0	338
3:00	2	0	0	0	29	181	118	19	1	0	0	0	0	350
4:00	0	0	0	1	15	139	126	22	0	0	0	0	0	303
5:00	0	0	0	3	10	106	118	16	2	0	0	0	0	255
6:00	0	0	0	4	7	95	74	14	5	0	0	0	0	199
7:00	0	0	0	0	0	19	48	12	0	1	0	0	0	80
8:00	0	0	0	0	2	21	16	7	3	1	0	0	0	50
9:00	0	0	0	0	0	26	40	14	1	0	0	0	0	81
10:00	0	0	0	0	1	13	17	7	0	0	0	0	0	38
11:00	0	0	0	0	1	3	7	2	0	0	1	1	0	15
Total	9	3	2	21	188	1402	1294	321	35	8	2	1	1	3287

City of Sanibel
Location: Sanibel Captiva Road
West of Buckthorn Lane

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/5/2025

Direction: Southeast Bound

11/21/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	1	1	1	0	0	0	0	0	3
1:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00	0	0	0	0	0	1	0	0	0	0	0	0	0	1
3:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00	0	0	0	0	0	0	4	0	0	1	0	0	0	5
5:00	0	0	0	1	1	6	3	4	2	0	0	0	0	17
6:00	0	0	0	0	2	18	21	3	0	0	0	0	0	44
7:00	0	0	0	0	3	22	38	15	2	0	0	0	0	80
8:00	0	0	0	0	3	28	43	16	4	0	0	0	0	94
9:00	0	0	0	1	12	73	85	12	1	0	0	0	0	184
10:00	0	0	0	1	6	61	96	33	4	0	0	0	0	201
11:00	2	0	0	0	8	108	123	25	5	1	0	0	0	272
12:00 PM	0	0	3	4	13	104	146	25	3	0	0	0	0	298
1:00	1	0	0	1	7	99	138	26	3	0	0	0	0	275
2:00	3	0	0	0	9	113	150	33	2	2	0	0	0	312
3:00	0	0	1	10	41	151	127	18	6	1	1	0	0	356
4:00	0	0	0	0	6	94	99	27	2	2	0	0	0	230
5:00	0	0	0	1	27	117	101	11	2	0	0	0	0	259
6:00	0	0	0	0	4	72	82	25	0	2	0	0	0	185
7:00	0	0	0	0	3	24	41	13	0	0	0	0	0	81
8:00	0	0	0	0	2	10	24	10	4	0	0	0	0	50
9:00	0	0	0	0	5	39	36	10	0	0	0	0	0	90
10:00	0	0	0	0	1	21	22	6	2	0	0	0	0	52
11:00	0	0	0	0	1	9	8	5	0	0	0	0	0	23
Total	6	0	4	19	154	1171	1388	318	42	9	1	0	0	3112

City of Sanibel
Location: Sanibel Captiva Road
West of Buckthorn Lane

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/5/2025

Direction: Southeast Bound

11/22/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	1	4	8	0	1	0	0	0	0	14
1:00	0	0	0	0	0	1	3	2	2	0	0	0	0	8
2:00	0	0	0	0	0	0	1	3	0	1	0	0	0	5
3:00	0	0	0	0	0	0	1	1	0	0	0	0	0	2
4:00	0	0	0	0	0	1	2	1	0	0	0	0	0	4
5:00	0	0	0	0	0	7	4	0	0	0	0	0	0	11
6:00	0	1	0	0	1	7	19	3	0	0	0	0	0	31
7:00	1	0	0	1	3	22	40	6	2	0	0	0	0	75
8:00	0	0	0	0	2	40	60	12	4	0	0	0	0	118
9:00	0	0	0	1	6	65	74	19	2	0	0	0	0	167
10:00	1	0	0	5	11	110	77	22	3	0	0	0	0	229
11:00	1	0	0	2	20	87	112	24	2	0	0	0	0	248
12:00 PM	0	0	0	1	6	88	91	25	3	1	0	0	0	215
1:00	1	0	0	0	7	85	104	24	3	0	0	0	0	224
2:00	2	0	0	0	13	121	121	35	4	2	1	0	0	299
3:00	0	0	0	1	11	112	116	44	1	3	0	1	0	289
4:00	0	0	0	0	10	93	117	21	8	2	1	0	1	253
5:00	0	0	0	0	11	90	97	33	5	0	1	0	0	237
6:00	0	0	0	0	9	64	87	23	1	0	0	0	0	184
7:00	0	0	0	0	3	34	50	7	2	0	1	0	0	97
8:00	0	0	0	1	5	29	40	11	2	0	0	0	0	88
9:00	0	0	0	0	1	32	41	9	0	0	0	1	0	84
10:00	0	0	0	0	5	20	26	12	0	0	0	0	0	63
11:00	0	0	0	0	0	8	16	5	0	0	0	0	0	29
Total	6	1	0	12	125	1120	1307	342	45	9	4	2	1	2974

City of Sanibel
Location: Sanibel Captiva Road
West of Buckthorn Lane

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/5/2025

Direction: Southeast Bound

11/23/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	2	4	6	2	3	0	0	0	0	17
1:00	0	0	0	0	0	1	2	2	0	0	0	0	0	5
2:00	0	0	0	0	0	0	1	2	1	0	0	0	0	4
3:00	0	0	0	0	0	2	1	0	1	0	0	0	0	4
4:00	0	0	0	0	0	2	1	0	0	0	0	0	0	3
5:00	0	0	0	0	0	6	4	2	0	0	0	0	0	12
6:00	0	0	0	0	3	10	5	4	0	0	0	0	0	22
7:00	0	0	0	0	0	18	24	4	0	1	0	0	0	47
8:00	0	0	0	0	6	35	55	26	2	0	0	0	0	124
9:00	1	0	0	0	5	68	98	30	1	0	0	0	0	203
10:00	5	0	0	0	10	75	84	20	6	0	0	0	0	200
11:00	0	0	0	0	7	88	81	27	2	0	0	0	0	205
12:00 PM	1	0	0	1	10	104	88	19	1	0	0	0	0	224
1:00	0	0	0	2	10	75	101	31	5	0	0	0	0	224
2:00	0	0	1	1	6	83	110	38	1	1	0	0	0	241
3:00	0	0	0	0	12	94	113	35	3	3	1	0	0	261
4:00	0	0	0	0	9	89	110	27	4	1	0	1	0	241
5:00	0	0	0	3	22	102	80	22	1	1	0	0	0	231
6:00	0	0	0	1	8	61	87	9	1	0	0	0	0	167
7:00	0	0	0	0	0	25	45	14	0	2	0	0	0	86
8:00	0	0	0	0	0	16	27	13	1	0	0	0	0	57
9:00	0	0	0	0	2	25	39	10	0	0	0	0	0	76
10:00	0	0	0	0	5	28	23	5	1	0	0	0	0	62
11:00	0	0	0	0	1	2	5	3	0	0	0	0	0	11
Total	7	0	1	8	118	1013	1190	345	34	9	1	1	0	2727

City of Sanibel
Location: Sanibel Captiva Road
West of Buckthorn Lane

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/5/2025

Direction: Southeast Bound

11/24/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	0	1	2	0	1	0	0	0	4
1:00	0	0	0	0	0	2	0	0	0	0	0	0	0	2
2:00	0	0	0	0	1	1	0	1	0	0	0	0	0	3
3:00	0	0	0	0	0	1	0	0	1	0	0	0	0	2
4:00	0	0	0	0	0	2	6	2	0	0	0	0	0	10
5:00	0	0	0	0	2	2	4	3	0	0	0	0	0	11
6:00	0	0	0	0	0	12	11	2	0	0	0	0	0	25
7:00	0	0	0	0	1	31	47	14	0	0	0	0	0	93
8:00	0	0	0	0	5	62	70	17	2	1	0	0	0	157
9:00	1	0	0	2	14	93	81	13	1	0	0	1	0	206
10:00	6	0	0	0	22	120	102	18	1	1	0	0	0	270
11:00	3	0	3	2	18	152	106	22	2	0	0	0	0	308
12:00 PM	0	0	1	1	17	134	119	23	3	0	1	0	0	299
1:00	2	0	0	4	10	105	136	45	6	0	0	0	0	308
2:00	0	0	0	14	33	133	143	35	2	1	0	0	0	361
3:00	7	0	1	5	22	147	139	30	2	1	0	0	0	354
4:00	0	0	0	4	28	148	120	22	3	0	0	0	0	325
5:00	1	0	0	0	13	137	109	9	3	0	1	0	0	273
6:00	0	0	0	4	23	80	73	25	5	0	1	0	0	211
7:00	0	0	0	0	1	19	43	18	1	0	0	0	0	82
8:00	0	0	0	0	2	23	30	8	1	0	1	0	0	65
9:00	0	0	0	0	1	13	28	13	4	0	0	0	0	59
10:00	0	0	0	0	0	24	27	5	1	0	0	0	0	57
11:00	0	0	0	0	0	2	21	8	1	1	0	0	0	33
Total	20	0	5	36	213	1443	1416	335	39	6	4	1	0	3518

City of Sanibel
Location: Sanibel Captiva Road
West of Buckthorn Lane

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/5/2025

Direction: Southeast Bound

11/25/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	2	5	1	0	0	0	0	0	8
1:00	0	0	0	0	0	0	0	1	1	0	0	0	0	2
2:00	0	0	0	0	0	1	0	1	0	0	0	0	0	2
3:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00	0	0	0	0	0	0	2	0	0	0	0	0	0	2
5:00	0	0	0	0	2	5	3	2	1	0	0	0	0	13
6:00	0	0	0	0	1	11	18	6	0	1	0	0	0	37
7:00	0	0	0	0	7	26	42	14	2	0	0	0	0	91
8:00	0	0	0	0	3	47	67	18	2	0	0	0	0	137
9:00	0	0	0	0	16	90	80	26	3	1	0	0	0	216
10:00	0	0	1	2	35	116	113	13	0	0	0	0	0	280
11:00	4	0	1	3	29	156	102	30	2	0	0	0	0	327
12:00 PM	1	0	5	19	47	143	119	21	2	0	0	0	0	357
1:00	1	0	0	2	20	144	162	40	5	0	0	0	0	374
2:00	4	0	1	1	16	184	135	32	3	0	0	0	0	376
3:00	5	0	0	3	39	225	157	23	4	1	0	0	0	457
4:00	0	0	1	0	28	130	116	29	1	0	0	0	0	305
5:00	1	0	0	4	29	110	112	20	4	0	0	0	0	280
6:00	0	0	0	1	15	107	93	19	1	1	0	0	0	237
7:00	0	0	0	0	5	31	69	13	4	0	0	0	0	122
8:00	0	0	0	0	1	20	42	17	3	0	0	0	0	83
9:00	0	0	0	0	2	18	38	10	2	0	0	0	0	70
10:00	0	0	0	0	6	22	35	8	2	0	0	0	0	73
11:00	0	0	0	0	2	12	7	2	1	0	0	0	0	24
Total	16	0	9	35	303	1600	1517	346	43	4	0	0	0	3873

City of Sanibel
Location: Sanibel Captiva Road
West of Buckthorn Lane

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/5/2025

Direction: Southeast Bound

11/26/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	1	1	1	0	0	0	0	0	3
1:00	0	0	0	0	1	0	2	0	0	1	0	0	0	4
2:00	0	0	0	0	0	1	0	1	3	0	0	0	0	5
3:00	0	0	0	0	0	1	2	1	0	0	0	0	0	4
4:00	0	0	0	0	0	0	2	2	1	0	0	0	0	5
5:00	0	0	0	0	0	6	4	3	2	0	0	0	0	15
6:00	0	0	0	0	3	10	10	1	0	0	0	0	0	24
7:00	0	0	0	0	4	12	49	10	4	0	0	0	0	79
8:00	1	0	0	0	3	60	65	28	1	0	0	0	0	158
9:00	0	0	3	4	26	71	83	21	1	0	0	0	0	209
10:00	0	0	0	0	23	112	103	17	0	0	0	0	0	255
11:00	0	0	0	0	33	154	76	21	1	0	0	0	0	285
12:00 PM	3	0	0	0	25	127	122	22	8	0	1	0	0	308
1:00	0	0	0	3	10	114	140	41	12	0	0	0	0	320
2:00	1	0	0	0	21	144	141	35	4	0	0	0	0	346
3:00	0	0	0	1	26	166	134	28	4	1	0	0	0	360
4:00	0	0	0	2	18	142	116	35	2	0	0	0	0	315
5:00	0	0	0	0	15	103	124	24	4	0	0	0	0	270
6:00	0	0	0	0	17	76	96	18	2	0	0	0	0	209
7:00	0	0	0	0	0	39	40	12	7	2	0	0	0	100
8:00	0	0	0	1	1	9	34	10	0	1	0	0	0	56
9:00	0	0	0	0	3	47	38	8	1	0	0	0	0	97
10:00	0	0	0	0	6	15	35	5	1	0	0	0	0	62
11:00	0	0	0	0	3	14	19	4	0	0	0	0	0	40
Total	5	0	3	11	238	1424	1436	348	58	5	1	0	0	3529

City of Sanibel
Location: Sanibel Captiva Road
West of Buckthorn Lane

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/5/2025

Direction: Southeast Bound

11/27/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	3	4	2	1	1	0	0	0	0	11
1:00	0	0	0	0	1	3	4	1	2	2	0	0	0	13
2:00	0	0	0	0	0	0	1	0	1	0	0	0	0	2
3:00	0	0	0	0	0	2	2	1	1	1	0	0	0	7
4:00	0	0	0	0	0	0	2	3	0	0	0	0	0	5
5:00	0	0	0	0	0	4	3	2	2	1	0	0	0	12
6:00	0	0	0	0	2	6	8	5	0	1	0	0	0	22
7:00	0	0	0	0	1	8	18	10	2	2	0	0	0	41
8:00	0	0	0	0	1	20	27	11	3	0	0	0	0	62
9:00	0	0	0	1	4	42	41	15	1	0	1	0	0	105
10:00	0	0	0	6	6	61	55	16	4	0	0	0	0	148
11:00	1	0	0	0	13	68	86	13	3	0	0	0	0	184
12:00 PM	1	0	0	0	16	50	61	16	4	0	1	0	0	149
1:00	0	0	2	4	12	56	74	18	4	0	0	0	0	170
2:00	1	0	0	0	8	111	97	26	8	1	0	0	0	252
3:00	0	0	0	1	10	98	76	24	5	1	0	0	0	215
4:00	0	0	0	0	12	64	90	18	2	0	0	0	0	186
5:00	0	0	0	0	7	51	62	12	6	1	1	0	0	140
6:00	0	0	0	0	4	42	82	20	3	1	0	0	0	152
7:00	0	0	0	1	3	27	34	10	3	0	0	0	0	78
8:00	0	0	0	0	3	22	38	10	1	0	0	0	0	74
9:00	0	0	0	0	4	19	32	11	1	0	0	0	0	67
10:00	0	0	0	0	6	14	13	3	4	0	0	0	0	40
11:00	0	0	0	0	0	2	14	3	1	0	1	0	0	21
Total	3	0	2	13	116	774	922	249	62	11	4	0	0	2156

City of Sanibel
Location: Sanibel Captiva Road
West of Buckthorn Lane

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/5/2025

Direction: Southeast Bound

11/28/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	0	1	1	0	0	0	0	0	2
1:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00	0	0	0	1	1	0	1	0	0	0	0	0	0	3
3:00	0	0	0	0	0	0	2	0	0	0	0	0	0	2
4:00	0	0	0	0	0	2	5	1	1	1	0	0	0	10
5:00	0	0	0	0	1	10	7	4	2	1	0	0	0	25
6:00	0	0	0	1	2	10	11	6	1	0	0	0	0	31
7:00	0	0	0	0	0	22	29	7	3	1	0	0	0	62
8:00	0	0	1	1	8	26	60	18	2	1	0	0	0	117
9:00	1	0	0	0	8	68	92	22	5	1	0	0	0	197
10:00	5	0	0	0	8	104	107	23	2	0	0	0	0	249
11:00	0	0	0	0	19	112	102	19	1	0	0	0	0	253
12:00 PM	1	0	0	0	9	123	127	20	3	1	0	0	0	284
1:00	5	0	0	8	11	106	95	30	1	2	0	0	0	258
2:00	1	0	0	0	11	122	128	24	2	1	0	0	0	289
3:00	0	0	0	1	14	91	113	35	8	1	1	0	0	264
4:00	0	0	1	1	15	127	107	21	4	0	0	0	1	277
5:00	0	0	0	0	6	93	80	24	4	2	0	0	0	209
6:00	0	0	1	0	9	79	93	19	1	0	0	0	0	202
7:00	0	0	0	0	3	75	125	23	3	2	0	0	0	231
8:00	0	0	2	0	4	51	70	14	4	0	0	0	0	145
9:00	0	0	0	0	9	52	56	15	2	0	0	0	0	134
10:00	0	0	0	0	8	25	49	11	2	1	0	0	0	96
11:00	0	0	0	0	1	12	18	8	1	0	0	0	0	40
Total	13	0	5	13	147	1310	1478	345	52	15	1	0	1	3380

City of Sanibel
Location: Sanibel Captiva Road
West of Buckthorn Lane

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/5/2025

Direction: Southeast Bound

11/29/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	1	3	4	3	3	0	0	0	0	14
1:00	0	0	0	0	0	1	3	4	1	0	0	0	0	9
2:00	0	0	0	0	1	0	0	0	0	0	0	0	0	1
3:00	0	0	0	0	0	3	5	1	0	2	0	0	0	11
4:00	0	0	0	0	0	1	9	2	0	1	1	0	0	14
5:00	0	0	0	0	0	4	11	3	3	0	0	0	0	21
6:00	0	0	0	1	1	6	8	5	0	0	0	0	0	21
7:00	0	0	0	0	1	12	31	15	3	0	0	0	0	62
8:00	0	0	0	0	2	30	62	24	5	0	0	0	0	123
9:00	0	3	9	20	29	58	42	18	1	0	0	0	0	180
10:00	0	0	0	0	21	123	119	14	4	0	0	0	0	281
11:00	1	0	0	1	19	130	71	18	5	0	0	0	0	245
12:00 PM	4	0	3	4	26	90	73	35	3	1	1	0	0	240
1:00	0	0	1	0	14	103	99	39	6	0	0	0	0	262
2:00	0	0	0	3	18	133	113	36	6	1	1	0	0	311
3:00	0	0	1	1	15	150	110	19	3	0	0	0	0	299
4:00	0	0	1	2	22	117	139	36	6	0	0	0	0	323
5:00	0	0	0	0	21	115	113	29	3	1	0	0	0	282
6:00	1	0	0	0	6	57	115	24	3	0	0	0	0	206
7:00	0	0	0	0	2	31	45	7	3	1	1	0	0	90
8:00	0	0	0	0	4	25	43	20	0	0	0	0	0	92
9:00	0	0	0	0	5	39	44	12	3	1	0	0	0	104
10:00	0	0	0	0	3	25	23	11	0	0	0	0	0	62
11:00	0	0	0	0	3	7	9	1	0	0	0	1	0	21
Total	6	3	15	32	214	1263	1291	376	61	8	4	1	0	3274

City of Sanibel
Location: Sanibel Captiva Road
West of Buckthorn Lane

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/5/2025

Direction: Southeast Bound

11/30/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	1	3	0	0	0	0	0	0	4
1:00	0	0	0	0	0	1	8	1	0	0	0	0	0	10
2:00	0	0	0	0	0	0	0	2	0	1	0	0	0	3
3:00	0	0	0	0	0	1	2	0	0	0	0	0	0	3
4:00	0	0	0	0	0	1	6	1	3	0	0	0	0	11
5:00	0	0	0	0	2	5	3	4	1	0	0	0	0	15
6:00	0	0	0	0	3	12	5	7	1	0	0	0	0	28
7:00	0	0	0	0	0	20	25	13	2	0	0	0	0	60
8:00	0	0	0	0	4	16	63	26	5	0	0	0	0	114
9:00	1	0	0	0	10	54	83	24	5	1	1	0	0	179
10:00	1	0	0	0	9	73	65	17	4	1	0	0	0	170
11:00	1	1	2	1	16	63	95	17	1	2	0	0	0	199
12:00 PM	1	0	0	1	15	87	105	18	3	0	0	0	0	230
1:00	1	0	0	3	9	76	86	19	4	0	0	0	0	198
2:00	1	0	0	1	6	93	100	26	9	2	0	0	0	238
3:00	0	0	0	0	5	113	118	21	6	1	0	0	1	265
4:00	0	0	0	0	16	92	105	23	3	0	0	0	0	239
5:00	0	4	2	2	14	112	106	25	4	1	0	0	0	270
6:00	0	0	0	1	14	33	65	7	2	0	0	1	1	124
7:00	0	0	0	0	3	18	21	6	3	0	0	0	0	51
8:00	0	0	0	0	1	20	22	10	2	0	0	0	0	55
9:00	0	0	0	0	5	16	30	6	1	0	0	0	0	58
10:00	0	0	0	0	2	11	11	5	1	1	0	0	0	31
11:00	0	0	0	0	1	2	7	3	0	0	0	0	0	13
Total	6	5	4	9	135	920	1134	281	60	10	1	1	2	2568

City of Sanibel
Location: Sanibel Captiva Road
West of Buckthorn Lane

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/5/2025

Direction: Southeast Bound

12/1/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	0	2	0	0	0	0	0	0	2
1:00	0	0	0	0	0	0	1	1	0	1	0	0	0	3
2:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00	0	0	0	0	0	3	0	0	0	0	0	0	0	3
4:00	0	0	0	0	0	0	3	1	0	0	0	0	0	4
5:00	0	0	0	0	1	10	8	5	1	0	0	0	0	25
6:00	0	0	0	0	2	9	12	5	0	0	0	0	0	28
7:00	0	0	0	0	2	27	37	15	2	0	0	0	0	83
8:00	1	0	0	0	3	42	60	14	2	0	0	0	0	122
9:00	1	0	0	0	12	66	80	10	3	0	0	0	0	172
10:00	0	0	0	3	29	113	67	12	1	0	0	0	0	225
11:00	3	0	0	1	16	103	96	18	1	1	0	0	0	239
12:00 PM	0	0	1	0	18	99	99	22	0	1	0	0	0	240
1:00	4	0	0	2	22	124	122	13	0	0	0	0	0	287
2:00	0	0	1	0	20	172	121	26	7	0	0	0	0	347
3:00	0	0	0	1	29	167	134	27	1	1	0	0	0	360
4:00	2	0	0	0	6	128	122	25	1	1	1	0	0	286
5:00	0	0	0	0	18	97	100	16	3	0	0	0	0	234
6:00	0	0	0	0	9	53	65	8	3	1	0	0	0	139
7:00	0	0	0	0	1	22	31	11	6	1	0	0	0	72
8:00	0	0	0	0	0	12	19	11	0	0	0	0	0	42
9:00	0	0	0	0	3	17	16	10	1	0	0	0	0	47
10:00	0	0	0	0	3	9	15	1	1	0	0	0	0	29
11:00	0	0	0	0	0	6	5	1	0	0	0	0	0	12
Total	11	0	2	7	194	1279	1215	252	33	7	1	0	0	3001

City of Sanibel
Location: Sanibel Captiva Road
West of Buckthorn Lane

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/5/2025

Direction: Southeast Bound

12/2/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	1	3	5	1	0	0	0	0	0	10
1:00	0	0	0	0	0	2	1	0	0	0	0	0	0	3
2:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00	0	0	0	0	0	0	0	2	1	1	0	0	0	4
4:00	0	0	0	0	0	0	2	2	0	0	0	0	0	4
5:00	0	0	0	0	1	8	6	2	0	0	0	0	0	17
6:00	0	0	0	0	5	9	6	5	2	0	0	0	0	27
7:00	0	0	0	0	2	30	47	14	0	0	0	0	0	93
8:00	1	3	3	8	11	42	55	12	0	0	0	0	0	135
9:00	1	1	1	2	9	78	81	15	0	0	0	0	0	188
10:00	7	0	0	3	16	114	91	12	0	0	0	0	0	243
11:00	3	0	0	3	13	113	109	23	3	2	0	0	0	269
12:00 PM	0	0	0	1	7	78	136	38	7	1	0	0	0	268
1:00	0	0	0	6	10	121	164	32	1	1	0	0	0	335
2:00	2	0	2	1	4	102	136	51	11	1	0	0	0	310
3:00	0	0	0	8	17	115	147	44	2	0	0	0	0	333
4:00	1	0	0	0	0	61	155	58	7	3	1	0	0	286
5:00	1	0	0	0	10	60	131	44	5	0	0	0	0	251
6:00	0	0	0	0	0	42	85	28	5	3	1	0	0	164
7:00	0	0	0	0	0	14	21	19	1	0	0	0	0	55
8:00	0	0	0	0	0	10	24	13	2	3	0	0	0	52
9:00	0	0	0	0	5	13	29	10	1	0	0	0	0	58
10:00	0	0	0	0	1	4	12	8	0	1	0	0	0	26
11:00	0	0	0	0	1	0	7	6	0	0	0	0	0	14
Total	16	4	6	32	113	1019	1450	439	48	16	2	0	0	3145

City of Sanibel
Location: Sanibel Captiva Road
West of Buckthorn Lane

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/5/2025

Direction: Southeast Bound

12/3/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	0	2	3	0	0	0	0	0	5
1:00	0	0	0	0	0	3	2	1	1	0	0	0	0	7
2:00	0	0	0	0	0	2	1	1	0	0	0	0	0	4
3:00	0	0	0	0	0	1	2	0	0	0	0	0	0	3
4:00	0	0	0	0	0	0	0	1	0	0	0	0	0	1
5:00	0	0	0	0	1	3	10	3	1	0	0	0	0	18
6:00	0	0	0	0	1	8	12	5	1	0	0	0	0	27
7:00	0	0	0	0	1	15	36	19	4	0	0	0	0	75
8:00	0	0	0	2	3	26	66	25	4	0	0	0	0	126
9:00	4	0	0	0	12	57	91	46	1	0	0	0	0	211
10:00	0	0	0	0	5	63	99	34	4	2	0	0	0	207
11:00	0	0	0	1	8	82	130	27	6	2	0	0	0	256
12:00 PM	0	0	0	0	11	82	124	36	10	2	0	0	0	265
1:00	0	0	0	0	9	80	170	54	5	1	0	0	0	319
2:00	2	0	0	0	7	129	163	39	7	2	0	0	0	349
3:00	1	0	0	1	17	102	163	40	6	0	0	0	0	330
4:00	0	0	0	0	3	82	149	48	4	1	1	0	1	289
5:00	0	0	0	0	3	78	120	44	4	0	0	0	0	249
6:00	0	0	0	1	2	43	67	22	7	0	0	0	0	142
7:00	0	0	0	1	8	31	52	16	11	1	0	0	0	120
8:00	0	0	0	0	0	14	42	16	3	1	0	0	0	76
9:00	0	0	0	0	0	35	27	12	2	2	0	0	0	78
10:00	0	0	0	0	6	12	25	8	1	0	1	0	0	53
11:00	0	0	0	0	0	3	7	3	2	0	0	0	0	15
Total	7	0	0	6	97	951	1560	503	84	14	2	0	1	3225

City of Sanibel
Location: Sanibel Captiva Road
West of Buckthorn Lane

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/5/2025

Direction: Southeast Bound

12/4/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	1	2	3	0	1	0	0	0	7
1:00	0	0	0	0	0	0	1	0	0	0	0	0	0	1
2:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00	0	0	0	0	0	0	3	0	0	0	0	0	0	3
5:00	0	0	0	0	0	6	3	2	0	0	0	0	0	11
6:00	0	0	0	0	0	12	19	4	1	0	0	0	0	36
7:00	1	0	0	1	5	16	46	14	1	0	0	0	0	84
8:00	1	0	0	0	7	31	59	33	4	0	0	0	0	135
9:00	0	0	0	3	9	58	67	27	3	0	0	0	0	167
10:00	0	0	0	2	9	76	84	37	5	1	0	0	0	214
11:00	0	1	4	2	19	96	91	30	11	0	0	0	0	254
12:00 PM	2	1	0	1	27	96	108	34	4	0	0	0	0	273
1:00	1	0	0	0	16	89	128	42	4	0	0	0	0	280
2:00	2	0	0	0	5	131	171	36	3	1	0	0	0	349
3:00	1	0	0	1	22	141	152	37	2	1	0	0	0	357
4:00	0	0	0	1	14	95	115	50	4	0	0	0	0	279
5:00	0	0	0	0	13	103	120	52	2	1	1	0	0	292
6:00	0	0	0	0	3	37	81	24	0	0	0	0	0	145
7:00	0	0	0	0	0	20	54	8	3	1	0	0	0	86
8:00	0	0	0	0	5	15	30	11	0	1	0	0	0	62
9:00	0	0	0	0	4	29	23	9	1	0	0	0	0	66
10:00	0	0	0	0	4	9	13	10	3	0	0	0	0	39
11:00	0	0	0	0	1	5	8	8	0	0	0	0	0	22
Total	8	2	4	11	163	1066	1378	471	51	7	1	0	0	3162

City of Sanibel
Location: Sanibel Captiva Road
West of Buckthorn Lane

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/5/2025

Direction: Southeast Bound

12/5/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	1	4	3	3	0	0	0	0	11
1:00	0	0	0	0	1	1	6	0	0	0	0	0	0	8
2:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00	0	0	0	0	0	0	0	1	0	0	0	0	0	1
4:00	0	0	0	0	0	0	2	0	0	0	0	0	0	2
5:00	0	0	0	0	0	6	8	3	0	0	0	0	0	17
6:00	0	0	0	0	1	9	20	5	0	1	0	0	0	36
7:00	0	0	0	0	0	18	32	22	2	1	0	0	0	75
8:00	0	0	0	0	0	31	84	32	4	1	0	0	0	152
9:00	1	0	0	0	4	54	90	31	2	1	0	0	0	183
10:00	0	0	1	0	8	87	97	27	1	0	0	0	0	221
11:00	0	1	1	3	19	83	109	32	7	1	0	0	1	257
12:00 PM	0	0	0	0	7	89	127	51	5	1	0	0	0	280
1:00	1	0	0	0	13	62	144	44	2	0	0	0	0	266
2:00	0	0	1	0	10	97	142	38	7	1	1	0	0	297
3:00	0	0	0	0	13	111	173	45	11	0	0	0	0	353
4:00	0	0	0	0	4	78	165	60	4	0	0	0	0	311
5:00	0	0	0	0	4	45	126	53	6	0	0	0	0	234
6:00	0	0	0	0	3	50	83	29	6	0	0	1	0	172
7:00	3	1	4	1	1	13	34	7	6	0	0	1	0	71
8:00	28	23	8	4	2	0	1	0	0	0	0	0	0	66
9:00	0	1	0	1	2	0	0	0	0	0	0	0	0	4
10:00	0	0	0	0	0	2	0	0	0	0	0	0	0	2
11:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	33	26	15	9	92	837	1447	483	66	7	1	2	1	3019
Grand Total	180	46	84	307	2854	19931	22754	6040	840	149	31	9	7	53232

Stats		
	Percentile	15th	50th	85th	95th
	Speed	36	40	44	47
	Mean Speed (Average)	41.1
	10 MPH Pace Speed	36-45
	Number in Pace	42685
	Percent in Pace	80.0%
	Number > 35 MPH	49761
	Percent > 35 MPH	93.5%

City of Sanibel
Location: Sanibel Captiva Road
West of Buckthorn Lane

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/5/2025

Direction: Northwest Bound

11/19/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	1	1	1	0	0	0	0	0	3
1:00	0	0	0	0	0	0	0	1	0	0	0	0	0	1
2:00	0	0	0	0	0	0	1	0	0	0	0	0	0	1
3:00	0	0	0	0	0	1	0	1	0	0	0	0	0	2
4:00	0	0	0	0	0	2	2	1	1	0	0	0	0	6
5:00	0	0	0	0	2	33	22	4	1	0	0	0	0	62
6:00	0	0	0	1	22	103	49	9	0	0	0	0	0	184
7:00	0	0	0	0	25	126	105	17	1	1	0	1	0	276
8:00	1	0	0	6	30	151	117	7	3	0	0	0	0	315
9:00	0	0	0	0	31	139	106	21	1	1	1	0	0	300
10:00	1	0	0	0	11	104	134	25	4	0	0	0	0	279
11:00	0	0	1	1	12	125	140	30	5	0	0	0	0	314
12:00 PM	4	0	0	0	14	113	75	24	3	0	1	0	0	234
1:00	2	0	0	1	7	91	90	11	2	0	0	0	0	204
2:00	0	0	0	0	15	93	78	16	2	1	1	0	0	206
3:00	0	0	0	0	5	64	87	11	2	2	0	0	0	171
4:00	1	0	0	0	6	50	74	23	1	1	1	0	0	157
5:00	0	0	0	1	2	51	59	14	0	0	0	0	0	127
6:00	0	0	0	1	2	37	35	7	1	0	1	0	0	84
7:00	0	0	0	2	1	15	28	8	1	1	0	0	0	56
8:00	0	0	0	0	2	8	22	11	2	0	0	0	0	45
9:00	0	0	0	0	0	8	17	3	1	0	0	0	0	29
10:00	0	0	1	0	0	7	10	3	1	0	0	0	0	22
11:00	0	0	0	0	0	2	6	0	0	0	0	0	0	8
Total	9	0	2	13	187	1324	1258	248	32	7	5	1	0	3086

City of Sanibel
Location: Sanibel Captiva Road
West of Buckthorn Lane

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/5/2025

Direction: Northwest Bound

11/20/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	0	4	2	0	1	0	0	0	7
1:00	0	0	0	0	0	0	1	0	1	0	0	0	0	2
2:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00	0	0	0	0	0	1	1	0	0	0	0	0	0	2
4:00	0	0	0	0	0	4	3	0	0	0	0	0	0	7
5:00	0	0	0	0	2	21	26	6	1	0	0	0	0	56
6:00	0	0	0	0	8	131	58	8	1	0	0	0	0	206
7:00	0	0	0	6	37	140	84	9	0	0	0	0	0	276
8:00	0	0	0	1	19	109	147	22	2	0	0	0	0	300
9:00	0	0	0	0	14	171	139	22	3	1	0	0	0	350
10:00	0	0	0	1	15	136	104	26	1	0	0	0	0	283
11:00	1	0	0	0	11	121	97	17	5	0	0	0	0	252
12:00 PM	0	0	0	0	10	95	96	30	7	1	0	0	0	239
1:00	0	0	0	0	17	98	84	13	6	0	0	0	0	218
2:00	2	0	0	0	8	67	89	18	3	0	0	0	0	187
3:00	0	0	0	4	13	55	63	30	5	0	0	0	0	170
4:00	4	0	0	0	1	82	81	13	1	0	0	0	0	182
5:00	0	0	0	0	1	49	76	11	3	0	0	0	0	140
6:00	0	0	0	0	2	29	36	5	0	0	0	0	0	72
7:00	0	0	0	1	0	15	40	6	5	0	0	0	0	67
8:00	0	0	0	0	1	17	22	6	1	0	0	0	0	47
9:00	1	0	0	0	0	16	12	3	0	0	0	0	0	32
10:00	0	0	0	0	0	2	9	5	1	0	0	0	0	17
11:00	0	0	0	0	0	0	4	1	0	0	0	0	0	5
Total	8	0	0	13	159	1359	1276	253	46	3	0	0	0	3117

City of Sanibel
Location: Sanibel Captiva Road
West of Buckthorn Lane

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/5/2025

Direction: Northwest Bound

11/21/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	2	0	0	0	0	0	0	0	2
1:00	0	0	0	0	0	1	0	1	0	0	0	0	0	2
2:00	0	0	0	0	0	1	0	0	0	0	0	0	0	1
3:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00	0	0	0	0	0	6	4	2	0	0	0	0	0	12
5:00	0	0	0	0	1	16	25	7	0	0	0	0	0	49
6:00	0	0	0	0	28	88	47	5	1	0	0	0	0	169
7:00	0	0	0	0	25	146	101	8	3	0	0	0	0	283
8:00	0	1	1	1	18	138	101	21	0	1	0	0	0	282
9:00	0	0	0	0	26	124	132	24	0	1	0	0	0	307
10:00	1	0	0	5	25	101	103	20	2	3	0	0	0	260
11:00	1	0	2	4	12	101	122	24	3	0	0	0	0	269
12:00 PM	0	0	1	0	7	107	127	27	4	0	0	0	0	273
1:00	0	0	0	0	18	79	95	17	3	1	0	0	0	213
2:00	1	0	1	3	3	67	94	23	0	0	0	0	1	193
3:00	0	0	0	0	1	51	105	19	2	2	0	0	0	180
4:00	0	0	0	5	6	87	87	27	11	0	0	0	0	223
5:00	0	0	0	1	0	57	72	14	4	1	1	0	0	150
6:00	0	0	0	0	3	30	52	5	4	0	0	0	0	94
7:00	0	0	0	0	1	23	41	18	0	1	0	0	0	84
8:00	0	0	0	0	0	18	28	7	1	0	0	0	0	54
9:00	0	0	0	0	0	10	21	4	3	0	0	0	0	38
10:00	0	0	0	0	1	4	13	1	0	0	0	0	0	19
11:00	0	0	0	0	0	4	8	4	3	0	0	0	0	19
Total	3	1	5	19	175	1261	1378	278	44	10	1	0	1	3176

City of Sanibel
Location: Sanibel Captiva Road
West of Buckthorn Lane

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/5/2025

Direction: Northwest Bound

11/22/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	3	6	2	1	1	1	0	0	14
1:00	0	0	0	0	0	1	4	2	0	0	0	0	0	7
2:00	0	0	0	0	0	1	0	0	2	0	0	0	0	3
3:00	0	0	0	0	0	0	1	0	0	0	0	0	0	1
4:00	0	0	0	0	0	1	2	0	1	0	1	0	0	5
5:00	0	0	0	1	0	22	22	7	1	0	1	0	0	54
6:00	0	0	0	0	1	52	48	14	2	1	0	0	0	118
7:00	1	0	0	0	16	61	75	9	4	0	0	0	0	166
8:00	0	0	3	0	9	82	91	19	6	0	0	0	0	210
9:00	0	0	0	0	2	100	104	27	3	0	0	0	0	236
10:00	0	0	0	0	4	78	107	36	2	0	0	0	0	227
11:00	0	0	0	0	2	67	84	38	1	0	0	0	0	192
12:00 PM	0	0	0	3	18	101	92	22	3	0	1	1	0	241
1:00	0	0	0	3	11	82	95	27	5	2	0	0	0	225
2:00	0	0	0	1	6	74	101	32	3	0	0	1	0	218
3:00	0	0	0	0	5	74	106	18	5	1	0	0	0	209
4:00	0	0	0	0	10	76	88	29	2	0	0	0	0	205
5:00	2	0	0	0	2	64	85	23	2	1	0	0	0	179
6:00	0	0	0	0	6	40	58	27	2	0	0	0	0	133
7:00	0	0	0	0	2	29	36	10	5	0	0	0	0	82
8:00	0	0	0	0	1	33	41	9	2	0	0	0	0	86
9:00	0	0	0	0	5	14	20	2	2	1	1	0	0	45
10:00	0	0	0	0	0	4	10	2	4	1	0	0	0	21
11:00	0	0	0	0	0	1	5	4	1	0	1	0	0	12
Total	3	0	3	8	100	1060	1281	359	59	8	6	2	0	2889

City of Sanibel
Location: Sanibel Captiva Road
West of Buckthorn Lane

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/5/2025

Direction: Northwest Bound

11/23/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	2	3	7	2	0	0	0	0	14
1:00	0	0	0	0	0	2	3	0	1	0	0	1	0	7
2:00	0	0	0	0	0	1	1	1	0	0	0	0	0	3
3:00	0	0	0	0	1	2	0	0	0	0	0	0	0	3
4:00	0	0	0	0	0	2	0	2	0	0	0	0	0	4
5:00	0	0	0	0	1	24	22	3	1	0	0	0	0	51
6:00	0	0	1	0	0	29	29	7	1	0	0	0	0	67
7:00	0	0	0	0	1	20	47	20	3	0	0	0	0	91
8:00	0	0	0	0	3	32	72	18	3	2	1	0	0	131
9:00	2	0	0	1	4	53	78	18	12	0	0	0	0	168
10:00	0	0	0	0	15	124	92	24	7	0	0	0	0	262
11:00	0	0	0	0	9	107	112	21	3	0	0	0	0	252
12:00 PM	0	0	0	0	0	92	114	31	7	1	0	0	0	245
1:00	0	0	0	0	6	120	123	28	2	0	0	0	0	279
2:00	0	0	0	0	3	52	107	36	4	1	0	0	0	203
3:00	0	0	0	0	2	38	102	29	2	1	0	0	0	174
4:00	0	0	1	1	0	65	66	26	1	1	0	0	0	161
5:00	0	0	0	0	3	43	62	18	6	0	0	0	0	132
6:00	0	0	0	1	1	31	34	9	2	1	0	0	0	79
7:00	0	0	0	0	0	11	29	13	2	0	0	0	0	55
8:00	0	0	0	0	0	20	24	4	0	0	0	0	0	48
9:00	0	0	0	0	0	8	15	5	2	0	0	0	0	30
10:00	0	0	0	0	0	3	5	3	1	0	1	0	0	13
11:00	0	0	0	0	0	0	3	3	0	0	0	0	0	6
Total	2	0	2	3	49	881	1143	326	62	7	2	1	0	2478

City of Sanibel
Location: Sanibel Captiva Road
West of Buckthorn Lane

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/5/2025

Direction: Northwest Bound

11/24/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	1	3	3	2	0	0	0	0	9
1:00	0	0	0	0	0	1	0	0	0	0	0	0	0	1
2:00	0	0	0	0	1	2	0	0	0	0	0	0	0	3
3:00	0	0	0	0	0	0	2	1	0	1	0	0	0	4
4:00	0	0	0	0	0	3	2	2	0	0	0	0	0	7
5:00	0	0	0	0	1	28	26	2	1	0	0	0	0	58
6:00	0	0	1	10	20	100	55	3	1	1	1	0	0	192
7:00	0	0	0	0	23	156	79	15	2	0	0	0	0	275
8:00	0	0	0	2	29	127	145	13	2	0	0	0	0	318
9:00	2	0	2	0	34	110	102	20	0	0	0	0	0	270
10:00	3	0	0	2	30	137	110	18	3	0	0	0	0	303
11:00	2	0	0	1	18	138	108	16	1	0	0	0	0	284
12:00 PM	0	0	0	3	15	86	132	22	2	0	0	0	0	260
1:00	0	0	0	4	14	86	116	22	5	0	0	0	0	247
2:00	0	0	0	0	5	75	92	32	11	0	0	0	0	215
3:00	1	0	0	1	1	42	94	24	6	2	1	0	0	172
4:00	1	0	0	2	10	64	77	23	4	1	0	0	0	182
5:00	1	0	0	2	5	67	64	13	2	0	0	0	0	154
6:00	0	0	0	1	2	31	49	12	4	0	0	0	0	99
7:00	0	0	0	0	0	29	47	13	3	0	0	0	0	92
8:00	0	0	0	0	2	26	27	9	0	0	1	0	0	65
9:00	0	0	0	0	2	12	12	8	1	1	0	0	0	36
10:00	0	0	0	0	0	5	12	1	1	0	0	0	0	19
11:00	0	0	0	0	0	1	9	0	0	0	1	1	0	12
Total	10	0	3	28	212	1327	1363	272	51	6	4	1	0	3277

City of Sanibel
Location: Sanibel Captiva Road
West of Buckthorn Lane

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/5/2025

Direction: Northwest Bound

11/25/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	4	4	1	0	0	0	0	0	9
1:00	0	0	0	0	0	2	1	2	0	0	0	0	0	5
2:00	0	0	0	0	0	3	0	0	0	0	0	0	0	3
3:00	0	0	0	0	0	0	2	0	0	0	0	0	0	2
4:00	0	0	0	0	0	2	4	1	1	0	0	0	0	8
5:00	0	0	0	0	4	20	26	7	1	0	0	0	0	58
6:00	0	0	0	0	22	120	52	8	1	1	0	0	0	204
7:00	0	0	1	3	39	141	109	12	3	1	0	0	0	309
8:00	0	0	3	4	26	190	122	20	5	1	0	0	0	371
9:00	0	0	0	4	19	159	127	25	8	0	0	0	0	342
10:00	4	0	1	4	29	130	118	39	2	1	0	0	0	328
11:00	2	0	0	1	12	151	147	30	3	0	0	0	1	347
12:00 PM	1	0	1	2	28	105	113	34	2	0	0	0	0	286
1:00	0	0	0	0	11	108	101	25	0	0	0	0	0	245
2:00	1	1	4	1	6	66	87	20	3	0	0	0	2	191
3:00	2	0	0	1	12	59	97	31	1	0	0	0	0	203
4:00	1	0	0	0	8	77	101	25	6	0	0	0	0	218
5:00	1	0	0	1	8	72	80	20	3	1	0	0	0	186
6:00	0	0	0	1	4	40	47	16	4	2	0	0	0	114
7:00	0	0	0	0	3	15	28	12	3	0	0	0	0	61
8:00	0	0	0	0	0	22	28	8	3	1	0	0	0	62
9:00	0	0	0	0	0	11	22	7	0	0	0	0	0	40
10:00	0	0	0	0	1	8	8	4	0	1	1	0	0	23
11:00	0	0	0	0	0	8	3	0	0	0	0	0	0	11
Total	12	1	10	22	232	1513	1427	347	49	9	1	0	3	3626

City of Sanibel
Location: Sanibel Captiva Road
West of Buckthorn Lane

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/5/2025

Direction: Northwest Bound

11/26/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	3	4	2	1	0	0	0	0	10
1:00	0	0	0	0	0	2	3	0	0	1	0	0	0	6
2:00	0	0	0	0	0	0	0	0	0	1	0	0	0	1
3:00	0	0	0	0	0	0	0	1	0	0	0	0	0	1
4:00	0	0	0	0	0	1	2	1	0	0	0	0	0	4
5:00	0	0	0	0	2	30	23	5	0	1	0	0	0	61
6:00	0	0	0	0	15	89	51	11	1	0	0	0	0	167
7:00	0	0	0	2	19	123	133	14	1	0	0	0	0	292
8:00	0	0	0	0	22	114	128	27	3	1	0	1	0	296
9:00	4	4	4	5	8	133	112	21	1	0	0	0	0	292
10:00	1	0	0	0	13	80	139	32	2	0	0	0	0	267
11:00	2	0	0	4	13	81	123	32	3	0	0	0	0	258
12:00 PM	2	0	0	0	19	99	142	28	1	4	0	0	0	295
1:00	0	0	5	1	6	95	113	38	9	1	0	0	0	268
2:00	2	0	0	0	1	80	94	33	6	0	0	0	0	216
3:00	0	0	0	1	1	51	104	48	6	3	0	0	1	215
4:00	2	0	0	0	11	60	98	27	4	1	0	0	0	203
5:00	0	0	0	3	4	63	59	25	1	0	0	0	0	155
6:00	0	0	0	0	5	51	45	7	0	0	0	0	0	108
7:00	0	0	0	0	2	24	34	8	4	0	0	0	0	72
8:00	0	0	0	2	4	26	27	6	3	0	0	0	0	68
9:00	0	0	0	0	1	13	17	6	0	2	0	0	0	39
10:00	0	0	0	0	0	5	12	7	2	1	0	0	0	27
11:00	0	0	0	0	0	4	2	2	1	0	0	0	0	9
Total	13	4	9	18	146	1227	1465	381	49	16	0	1	1	3330

City of Sanibel
Location: Sanibel Captiva Road
West of Buckthorn Lane

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/5/2025

Direction: Northwest Bound

11/27/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	1	2	1	1	0	0	0	0	5
1:00	0	0	0	0	0	2	2	1	0	0	0	0	1	6
2:00	0	0	0	0	0	1	2	1	0	0	0	0	0	4
3:00	0	0	0	0	1	0	1	0	1	0	0	0	0	3
4:00	0	0	0	0	0	4	4	1	0	0	0	0	0	9
5:00	0	0	0	0	0	18	15	2	2	0	0	0	0	37
6:00	0	0	0	0	16	37	36	5	1	0	0	0	0	95
7:00	0	0	0	0	1	36	57	15	0	0	0	0	0	109
8:00	0	0	0	0	4	42	42	15	2	0	0	0	0	105
9:00	0	0	0	0	3	50	75	20	5	0	0	0	0	153
10:00	0	0	0	0	5	58	64	26	6	0	1	0	0	160
11:00	1	0	0	2	2	75	84	30	6	1	0	0	0	201
12:00 PM	0	0	0	0	7	105	99	7	3	2	1	0	0	224
1:00	0	0	0	1	4	66	71	18	2	0	0	0	0	162
2:00	0	0	0	1	6	77	74	15	1	1	0	0	0	175
3:00	0	0	0	0	13	46	42	10	2	0	0	0	0	113
4:00	0	0	1	0	6	59	44	13	1	1	0	0	0	125
5:00	0	0	0	0	3	37	35	4	4	0	0	0	0	83
6:00	0	0	0	1	2	21	26	11	1	0	0	0	0	62
7:00	0	0	0	0	0	7	11	8	0	1	0	0	0	27
8:00	0	0	0	0	1	14	12	3	0	0	0	0	0	30
9:00	0	0	0	0	2	4	7	6	2	1	0	0	0	22
10:00	0	0	0	0	1	3	5	0	0	1	0	0	0	10
11:00	0	0	0	0	0	5	1	1	0	0	0	0	0	7
Total	1	0	1	5	77	768	811	213	40	8	2	0	1	1927

City of Sanibel
Location: Sanibel Captiva Road
West of Buckthorn Lane

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/5/2025

Direction: Northwest Bound

11/28/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00	0	0	0	1	0	0	0	0	0	0	0	0	0	1
3:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00	0	0	0	0	0	2	4	0	0	0	0	0	0	6
5:00	0	0	0	1	2	20	22	1	1	0	0	0	0	47
6:00	0	1	0	9	21	55	25	5	2	0	0	0	0	118
7:00	0	0	0	0	11	65	64	14	4	0	0	0	0	158
8:00	1	0	0	0	12	120	78	5	0	0	0	0	0	216
9:00	2	0	1	0	4	88	99	22	3	1	0	0	0	220
10:00	5	0	0	2	15	90	72	28	13	1	0	0	0	226
11:00	0	0	0	3	20	111	111	23	4	0	0	0	0	272
12:00 PM	0	0	2	22	21	97	143	27	6	1	0	0	0	319
1:00	2	0	0	4	10	119	120	26	3	0	1	0	0	285
2:00	1	0	0	0	10	127	129	25	1	0	0	0	0	293
3:00	1	0	0	1	16	125	106	26	3	1	0	0	0	279
4:00	2	0	0	1	31	145	121	26	2	1	0	0	0	329
5:00	0	0	0	0	18	84	107	27	7	0	0	1	0	244
6:00	0	0	0	0	14	50	50	12	0	0	0	0	0	126
7:00	0	0	0	0	1	26	26	15	5	2	0	0	0	75
8:00	0	0	0	0	2	13	25	13	2	1	0	0	0	56
9:00	0	0	0	0	3	19	11	4	0	0	0	0	0	37
10:00	0	0	0	0	1	5	6	4	0	2	0	0	0	18
11:00	0	0	0	0	0	3	2	2	0	0	0	0	0	7
Total	14	1	3	44	212	1364	1321	305	56	10	1	1	0	3332

City of Sanibel
Location: Sanibel Captiva Road
West of Buckthorn Lane

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/5/2025

Direction: Northwest Bound

11/29/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	4	1	1	1	0	0	0	0	7
1:00	0	0	0	0	0	0	2	1	0	1	0	0	0	4
2:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00	0	0	0	0	1	2	2	0	0	0	0	0	0	5
5:00	0	0	0	0	3	15	17	5	1	0	0	0	0	41
6:00	0	0	0	0	2	47	18	5	2	0	0	0	0	74
7:00	0	0	0	0	12	42	62	17	2	0	0	1	0	136
8:00	0	0	0	0	8	61	69	19	1	2	0	0	0	160
9:00	1	0	2	1	20	101	76	25	2	1	0	1	0	230
10:00	0	1	0	0	10	95	88	11	0	0	0	0	0	205
11:00	0	0	1	3	9	75	105	38	9	0	1	0	1	242
12:00 PM	0	0	0	2	5	109	130	32	5	1	0	0	0	284
1:00	0	0	1	0	28	83	86	29	2	0	0	0	0	229
2:00	1	0	0	0	20	93	84	20	1	1	0	0	0	220
3:00	0	0	1	3	14	71	77	28	0	1	0	0	0	195
4:00	0	0	0	0	3	58	89	20	0	1	0	0	0	171
5:00	0	0	0	0	10	56	76	16	3	0	0	0	0	161
6:00	0	0	0	0	1	49	39	12	1	0	0	0	0	102
7:00	0	0	0	1	2	20	35	10	1	0	0	0	0	69
8:00	0	0	0	0	3	16	31	7	1	0	0	0	0	58
9:00	0	0	0	0	0	21	10	9	1	0	1	0	0	42
10:00	0	0	0	0	0	9	7	3	1	0	0	0	0	20
11:00	0	0	0	0	0	1	3	4	0	0	0	0	0	8
Total	2	1	5	10	151	1028	1107	312	34	8	2	2	1	2663

City of Sanibel
Location: Sanibel Captiva Road
West of Buckthorn Lane

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/5/2025

Direction: Northwest Bound

11/30/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	2	3	0	1	0	0	0	0	6
1:00	0	0	0	0	1	1	3	1	0	0	0	0	0	6
2:00	0	0	0	0	0	1	0	0	0	0	0	0	0	1
3:00	0	0	0	0	0	3	0	0	1	0	0	0	0	4
4:00	0	0	0	1	1	2	1	0	0	0	0	0	0	5
5:00	0	0	0	0	0	19	17	3	1	0	0	0	0	40
6:00	0	0	0	1	0	14	27	5	0	0	0	0	0	47
7:00	0	0	0	1	0	26	47	16	8	0	0	0	1	99
8:00	0	0	0	0	1	25	65	16	3	0	0	0	0	110
9:00	0	0	0	0	2	43	82	12	6	0	0	0	0	145
10:00	1	0	0	0	4	86	113	17	0	0	0	1	0	222
11:00	4	1	1	0	2	80	123	29	1	1	0	0	0	242
12:00 PM	0	0	0	0	8	73	89	30	12	0	0	0	0	212
1:00	1	0	1	0	1	84	91	24	7	1	0	0	0	210
2:00	0	0	0	0	17	62	82	15	1	1	0	0	0	178
3:00	1	0	0	0	4	59	63	12	3	0	0	0	0	142
4:00	1	0	0	0	6	54	55	11	2	0	0	0	0	129
5:00	0	0	0	0	7	38	48	9	5	0	0	0	0	107
6:00	0	0	0	2	5	25	36	6	0	0	0	0	0	74
7:00	0	0	0	0	3	20	25	12	4	0	0	0	0	64
8:00	0	0	0	0	0	9	20	7	2	0	0	0	0	38
9:00	0	0	0	0	1	5	7	0	0	0	1	0	0	14
10:00	0	0	0	0	0	3	7	1	0	0	0	0	0	11
11:00	0	0	0	0	0	4	2	1	0	0	0	0	0	7
Total	8	1	2	5	63	738	1006	227	57	3	1	1	1	2113

City of Sanibel
Location: Sanibel Captiva Road
West of Buckthorn Lane

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/5/2025

Direction: Northwest Bound

12/1/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	1	0	1	0	0	0	0	0	2
1:00	0	0	0	0	0	1	1	0	1	0	0	0	0	3
2:00	0	0	0	0	0	1	0	0	0	0	0	0	0	1
3:00	0	0	0	0	0	1	0	0	0	0	0	0	0	1
4:00	0	0	0	0	0	6	0	0	0	0	0	0	0	6
5:00	0	0	0	0	0	18	24	3	1	0	0	0	0	46
6:00	0	0	0	0	10	117	38	5	2	0	0	0	0	172
7:00	0	0	0	3	20	125	109	12	0	0	0	0	0	269
8:00	0	0	0	1	40	135	108	4	0	0	0	0	0	288
9:00	1	0	0	0	27	122	104	17	0	0	0	0	0	271
10:00	0	0	0	1	36	110	67	19	3	0	1	0	0	237
11:00	0	0	1	3	12	102	90	21	2	0	0	0	0	231
12:00 PM	0	0	0	1	15	116	94	14	1	1	0	0	0	242
1:00	3	0	0	1	13	123	65	15	2	3	0	0	0	225
2:00	0	0	0	0	6	80	79	14	2	0	0	0	0	181
3:00	1	0	0	1	5	47	74	21	4	0	0	0	1	154
4:00	1	0	0	0	6	61	48	26	0	0	0	0	0	142
5:00	0	0	0	0	1	38	52	6	2	0	0	0	0	99
6:00	0	0	0	1	1	30	36	9	0	0	0	0	0	77
7:00	0	0	0	0	2	10	23	7	0	0	0	0	0	42
8:00	0	0	0	0	1	11	27	12	0	1	0	0	0	52
9:00	0	0	0	0	1	10	13	6	2	1	0	0	0	33
10:00	0	0	0	0	0	4	4	1	1	0	0	0	0	10
11:00	0	0	0	0	0	0	3	0	1	0	0	0	0	4
Total	6	0	1	12	196	1269	1059	213	24	6	1	0	1	2788

City of Sanibel
Location: Sanibel Captiva Road
West of Buckthorn Lane

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/5/2025

Direction: Northwest Bound

12/2/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	1	3	1	0	0	0	0	0	5
1:00	0	0	0	0	0	0	4	1	0	0	0	0	0	5
2:00	0	0	0	0	0	0	1	1	0	0	0	0	0	2
3:00	0	0	0	0	0	1	0	0	0	0	0	0	0	1
4:00	0	0	0	0	0	6	3	1	0	0	0	0	0	10
5:00	0	0	0	1	11	27	16	1	0	0	0	0	0	56
6:00	0	0	0	1	25	115	45	2	0	0	0	0	0	188
7:00	0	0	0	0	27	159	76	6	1	0	0	0	0	269
8:00	0	0	2	1	59	172	77	8	4	0	0	0	0	323
9:00	0	0	1	3	30	120	101	16	4	0	0	0	0	275
10:00	0	0	0	2	5	143	98	17	2	0	0	0	0	267
11:00	3	0	0	2	22	116	93	26	1	1	0	0	1	265
12:00 PM	2	0	0	1	6	102	99	29	4	1	0	0	0	244
1:00	0	0	0	0	11	53	97	19	7	0	0	0	0	187
2:00	1	0	0	0	11	80	82	18	2	0	0	0	0	194
3:00	0	0	0	0	4	57	73	34	2	0	0	0	0	170
4:00	1	0	0	0	2	60	63	20	3	1	0	0	0	150
5:00	1	0	0	2	7	35	46	8	1	1	0	0	0	101
6:00	0	0	0	0	1	23	47	7	2	1	0	0	0	81
7:00	0	0	0	0	3	25	22	5	1	0	0	0	0	56
8:00	0	0	0	1	3	20	23	6	3	0	0	0	0	56
9:00	0	0	0	0	1	10	9	5	1	0	0	0	0	26
10:00	0	0	0	0	0	5	5	2	1	0	0	0	0	13
11:00	0	0	0	0	0	2	1	2	0	0	0	0	0	5
Total	8	0	3	14	228	1332	1084	235	39	5	0	0	1	2949

City of Sanibel
Location: Sanibel Captiva Road
West of Buckthorn Lane

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/5/2025

Direction: Northwest Bound

12/3/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	1	2	0	0	0	0	0	0	3
1:00	0	0	0	0	1	4	0	1	1	0	0	0	0	7
2:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00	0	0	0	0	1	0	1	0	0	0	0	0	0	2
4:00	0	0	0	0	0	3	2	1	0	0	0	0	0	6
5:00	0	0	0	0	3	23	27	5	0	0	0	0	0	58
6:00	0	0	0	4	14	113	49	2	0	0	0	0	0	182
7:00	0	0	0	1	44	141	100	21	1	0	0	0	0	308
8:00	0	0	0	0	15	171	97	11	5	0	0	0	0	299
9:00	0	0	0	0	10	150	109	15	7	0	0	0	0	291
10:00	1	0	0	0	7	107	118	24	1	0	0	0	0	258
11:00	1	0	1	1	16	136	100	13	2	0	0	0	0	270
12:00 PM	1	0	0	1	10	98	79	11	2	0	0	0	0	202
1:00	1	0	1	1	11	115	72	16	3	0	0	0	0	220
2:00	1	0	0	0	17	82	83	13	1	0	0	0	0	197
3:00	0	0	0	0	22	66	84	12	1	0	0	0	0	185
4:00	1	0	0	0	14	59	61	17	1	0	0	1	0	154
5:00	0	0	0	0	3	68	53	13	2	0	0	0	0	139
6:00	0	0	0	0	11	37	37	7	3	0	0	0	0	95
7:00	0	0	0	0	1	28	19	9	1	0	0	0	0	58
8:00	0	0	1	0	1	26	19	0	1	0	0	0	0	48
9:00	0	0	1	0	4	20	13	4	0	0	0	0	0	42
10:00	0	0	0	0	0	9	7	2	0	0	0	0	0	18
11:00	0	0	0	0	0	4	2	1	0	0	0	0	0	7
Total	6	0	4	8	205	1461	1134	198	32	0	0	1	0	3049

City of Sanibel
Location: Sanibel Captiva Road
West of Buckthorn Lane

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/5/2025

Direction: Northwest Bound

12/4/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	1	1	1	1	0	0	0	0	0	4
1:00	0	0	0	0	0	1	1	0	0	0	0	0	0	2
2:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00	0	0	0	0	0	0	1	0	0	0	0	0	0	1
4:00	0	0	0	0	0	4	1	0	0	0	0	0	0	5
5:00	0	0	0	0	0	34	25	1	1	0	0	0	0	61
6:00	0	0	0	1	26	100	55	4	0	0	0	0	0	186
7:00	0	0	0	1	34	151	59	1	0	0	0	0	0	246
8:00	0	0	0	1	55	172	64	6	0	0	0	0	0	298
9:00	2	0	0	0	19	145	108	18	1	0	0	0	0	293
10:00	0	0	0	1	13	137	86	15	4	0	0	0	0	256
11:00	1	0	0	0	18	131	74	11	0	0	0	0	0	235
12:00 PM	2	0	0	0	12	111	90	17	4	0	0	0	0	236
1:00	0	13	6	0	3	110	71	11	0	0	0	0	0	214
2:00	0	0	0	1	20	87	69	19	2	0	0	0	0	198
3:00	0	0	0	0	4	59	80	25	3	1	0	0	0	172
4:00	0	0	0	0	3	49	73	13	5	2	0	0	0	145
5:00	0	0	0	1	5	40	60	10	2	0	0	0	0	118
6:00	0	0	0	0	6	44	40	11	0	0	0	0	0	101
7:00	0	0	0	0	2	37	31	2	1	0	0	0	0	73
8:00	0	0	0	0	5	39	22	5	1	0	0	0	0	72
9:00	0	0	0	0	0	9	17	2	1	1	1	0	0	31
10:00	0	0	0	0	0	4	5	3	0	0	0	0	0	12
11:00	0	0	0	0	2	5	3	0	0	0	0	0	0	10
Total	5	13	6	6	228	1470	1036	175	25	4	1	0	0	2969

City of Sanibel
Location: Sanibel Captiva Road
West of Buckthorn Lane

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/5/2025

Direction: Northwest Bound

12/5/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	1	0	0	0	0	0	0	0	1
1:00	0	0	0	0	0	1	3	0	0	0	0	0	0	4
2:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00	0	0	0	0	0	1	1	0	0	0	0	0	0	2
4:00	0	0	0	0	1	4	3	0	0	0	0	0	0	8
5:00	0	0	0	0	1	23	29	2	1	0	0	0	0	56
6:00	0	0	0	0	28	106	44	3	1	0	0	0	0	182
7:00	0	0	0	1	31	133	89	9	0	0	0	0	0	263
8:00	4	0	0	0	38	145	110	22	2	0	0	0	0	321
9:00	5	0	0	3	18	157	137	16	2	0	0	0	0	338
10:00	0	0	0	0	24	111	95	15	1	1	0	0	0	247
11:00	0	0	0	1	17	144	93	29	2	0	0	0	0	286
12:00 PM	0	0	0	1	17	111	98	19	1	1	0	0	0	248
1:00	1	0	0	0	16	116	83	13	2	0	0	0	0	231
2:00	0	1	0	0	11	113	94	15	2	0	0	0	0	236
3:00	1	0	0	0	6	52	61	27	5	0	0	0	0	152
4:00	0	0	0	0	0	42	79	16	2	1	0	0	0	140
5:00	1	0	0	0	8	42	53	11	2	0	0	0	0	117
6:00	0	0	0	0	3	35	28	16	2	1	0	0	0	85
7:00	2	3	3	6	14	20	33	9	1	0	1	0	0	92
8:00	36	37	19	6	13	6	0	0	0	0	0	0	0	117
9:00	0	0	1	1	0	0	0	0	0	0	0	0	0	2
10:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	50	41	23	19	246	1363	1133	222	26	4	1	0	0	3128
Grand Total	160	63	82	247	2866	20745	20282	4564	725	114	28	11	10	49897

Stats	Percentile	15th	50th	85th	95th
	Speed	36	39	43	46
	Mean Speed (Average)	40.7			
	10 MPH Pace Speed	36-45			
	Number in Pace	41027			
	Percent in Pace	82.0%			
	Number > 35 MPH	46479			
	Percent > 35 MPH	93.1%			

City of Sanibel
Location: Sanibel Captiva Road
West of Buckthorn Lane

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/5/2025

Direction: Combined

11/19/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	1	2	2	0	0	0	0	0	5
1:00	0	0	0	0	0	2	0	2	0	0	0	0	0	4
2:00	0	0	0	0	0	0	1	0	0	1	0	0	0	2
3:00	0	0	0	0	0	1	3	1	0	0	0	0	0	5
4:00	0	0	0	0	0	2	2	2	1	0	0	0	0	7
5:00	0	0	0	0	2	40	29	5	1	0	0	0	0	77
6:00	0	0	0	1	24	116	73	12	1	0	0	0	0	227
7:00	0	0	0	0	26	149	145	30	4	1	0	1	0	356
8:00	1	0	0	6	35	204	182	29	4	0	0	0	0	461
9:00	0	0	0	0	49	205	181	31	1	1	1	0	0	469
10:00	1	0	0	0	32	194	233	38	5	1	0	0	0	504
11:00	1	0	1	1	34	249	240	48	7	0	0	0	0	581
12:00 PM	8	2	6	12	39	218	189	50	4	0	1	0	0	529
1:00	3	0	0	4	47	239	205	28	5	0	0	0	0	531
2:00	0	0	1	12	56	221	195	45	4	1	1	0	0	536
3:00	0	0	0	2	26	225	217	39	4	2	0	0	0	515
4:00	2	0	0	0	19	205	193	42	2	2	2	0	0	467
5:00	1	0	0	2	13	183	166	32	0	0	0	0	0	397
6:00	0	0	0	4	11	94	101	31	5	0	1	0	0	247
7:00	0	0	0	2	6	30	71	14	1	1	0	0	0	125
8:00	0	0	0	0	4	18	44	25	5	0	0	0	0	96
9:00	0	0	0	0	3	36	68	12	2	0	0	0	0	121
10:00	0	0	1	0	4	23	38	11	2	1	0	0	0	80
11:00	0	0	0	0	1	8	11	5	1	0	0	0	0	26
Total	17	2	9	46	431	2663	2589	534	59	11	6	1	0	6368

City of Sanibel
Location: Sanibel Captiva Road
West of Buckthorn Lane

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/5/2025

Direction: Combined

11/20/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	1	5	4	1	1	0	0	0	12
1:00	0	0	0	0	1	2	3	1	2	0	0	0	0	9
2:00	0	0	0	0	0	1	2	0	0	0	0	0	0	3
3:00	0	0	0	0	0	1	2	0	2	0	0	0	0	5
4:00	0	0	0	0	0	5	4	1	0	0	0	0	0	10
5:00	0	0	0	0	2	27	29	6	1	0	0	0	0	65
6:00	0	0	0	0	8	147	76	10	2	0	0	0	0	243
7:00	1	0	0	6	39	165	114	31	1	2	0	0	0	359
8:00	1	0	0	2	21	156	219	48	4	0	0	0	0	451
9:00	1	0	0	0	20	252	213	46	4	2	0	0	0	538
10:00	0	0	0	1	30	262	201	44	5	1	0	0	0	544
11:00	1	3	2	3	40	238	202	51	9	0	0	0	0	549
12:00 PM	0	0	0	0	28	203	215	51	11	2	0	0	1	511
1:00	1	0	0	8	28	220	175	36	8	1	0	0	0	477
2:00	5	0	0	1	47	213	203	52	3	0	1	0	0	525
3:00	2	0	0	4	42	236	181	49	6	0	0	0	0	520
4:00	4	0	0	1	16	221	207	35	1	0	0	0	0	485
5:00	0	0	0	3	11	155	194	27	5	0	0	0	0	395
6:00	0	0	0	4	9	124	110	19	5	0	0	0	0	271
7:00	0	0	0	1	0	34	88	18	5	1	0	0	0	147
8:00	0	0	0	0	3	38	38	13	4	1	0	0	0	97
9:00	1	0	0	0	0	42	52	17	1	0	0	0	0	113
10:00	0	0	0	0	1	15	26	12	1	0	0	0	0	55
11:00	0	0	0	0	1	3	11	3	0	0	1	1	0	20
Total	17	3	2	34	347	2761	2570	574	81	11	2	1	1	6404

City of Sanibel
Location: Sanibel Captiva Road
West of Buckthorn Lane

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/5/2025

Direction: Combined

11/21/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	3	1	1	0	0	0	0	0	5
1:00	0	0	0	0	0	1	0	1	0	0	0	0	0	2
2:00	0	0	0	0	0	2	0	0	0	0	0	0	0	2
3:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00	0	0	0	0	0	6	8	2	0	1	0	0	0	17
5:00	0	0	0	1	2	22	28	11	2	0	0	0	0	66
6:00	0	0	0	0	30	106	68	8	1	0	0	0	0	213
7:00	0	0	0	0	28	168	139	23	5	0	0	0	0	363
8:00	0	1	1	1	21	166	144	37	4	1	0	0	0	376
9:00	0	0	0	1	38	197	217	36	1	1	0	0	0	491
10:00	1	0	0	6	31	162	199	53	6	3	0	0	0	461
11:00	3	0	2	4	20	209	245	49	8	1	0	0	0	541
12:00 PM	0	0	4	4	20	211	273	52	7	0	0	0	0	571
1:00	1	0	0	1	25	178	233	43	6	1	0	0	0	488
2:00	4	0	1	3	12	180	244	56	2	2	0	0	1	505
3:00	0	0	1	10	42	202	232	37	8	3	1	0	0	536
4:00	0	0	0	5	12	181	186	54	13	2	0	0	0	453
5:00	0	0	0	2	27	174	173	25	6	1	1	0	0	409
6:00	0	0	0	0	7	102	134	30	4	2	0	0	0	279
7:00	0	0	0	0	4	47	82	31	0	1	0	0	0	165
8:00	0	0	0	0	2	28	52	17	5	0	0	0	0	104
9:00	0	0	0	0	5	49	57	14	3	0	0	0	0	128
10:00	0	0	0	0	2	25	35	7	2	0	0	0	0	71
11:00	0	0	0	0	1	13	16	9	3	0	0	0	0	42
Total	9	1	9	38	329	2432	2766	596	86	19	2	0	1	6288

City of Sanibel
Location: Sanibel Captiva Road
West of Buckthorn Lane

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/5/2025

Direction: Combined

11/22/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	1	7	14	2	2	1	1	0	0	28
1:00	0	0	0	0	0	2	7	4	2	0	0	0	0	15
2:00	0	0	0	0	0	1	1	3	2	1	0	0	0	8
3:00	0	0	0	0	0	0	2	1	0	0	0	0	0	3
4:00	0	0	0	0	0	2	4	1	1	0	1	0	0	9
5:00	0	0	0	1	0	29	26	7	1	0	1	0	0	65
6:00	0	1	0	0	2	59	67	17	2	1	0	0	0	149
7:00	2	0	0	1	19	83	115	15	6	0	0	0	0	241
8:00	0	0	3	0	11	122	151	31	10	0	0	0	0	328
9:00	0	0	0	1	8	165	178	46	5	0	0	0	0	403
10:00	1	0	0	5	15	188	184	58	5	0	0	0	0	456
11:00	1	0	0	2	22	154	196	62	3	0	0	0	0	440
12:00 PM	0	0	0	4	24	189	183	47	6	1	1	1	0	456
1:00	1	0	0	3	18	167	199	51	8	2	0	0	0	449
2:00	2	0	0	1	19	195	222	67	7	2	1	1	0	517
3:00	0	0	0	1	16	186	222	62	6	4	0	1	0	498
4:00	0	0	0	0	20	169	205	50	10	2	1	0	1	458
5:00	2	0	0	0	13	154	182	56	7	1	1	0	0	416
6:00	0	0	0	0	15	104	145	50	3	0	0	0	0	317
7:00	0	0	0	0	5	63	86	17	7	0	1	0	0	179
8:00	0	0	0	1	6	62	81	20	4	0	0	0	0	174
9:00	0	0	0	0	6	46	61	11	2	1	1	1	0	129
10:00	0	0	0	0	5	24	36	14	4	1	0	0	0	84
11:00	0	0	0	0	0	9	21	9	1	0	1	0	0	41
Total	9	1	3	20	225	2180	2588	701	104	17	10	4	1	5863

City of Sanibel
Location: Sanibel Captiva Road
West of Buckthorn Lane

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/5/2025

Direction: Combined

11/23/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	2	6	9	9	5	0	0	0	0	31
1:00	0	0	0	0	0	3	5	2	1	0	0	1	0	12
2:00	0	0	0	0	0	1	2	3	1	0	0	0	0	7
3:00	0	0	0	0	1	4	1	0	1	0	0	0	0	7
4:00	0	0	0	0	0	4	1	2	0	0	0	0	0	7
5:00	0	0	0	0	1	30	26	5	1	0	0	0	0	63
6:00	0	0	1	0	3	39	34	11	1	0	0	0	0	89
7:00	0	0	0	0	1	38	71	24	3	1	0	0	0	138
8:00	0	0	0	0	9	67	127	44	5	2	1	0	0	255
9:00	3	0	0	1	9	121	176	48	13	0	0	0	0	371
10:00	5	0	0	0	25	199	176	44	13	0	0	0	0	462
11:00	0	0	0	0	16	195	193	48	5	0	0	0	0	457
12:00 PM	1	0	0	1	10	196	202	50	8	1	0	0	0	469
1:00	0	0	0	2	16	195	224	59	7	0	0	0	0	503
2:00	0	0	1	1	9	135	217	74	5	2	0	0	0	444
3:00	0	0	0	0	14	132	215	64	5	4	1	0	0	435
4:00	0	0	1	1	9	154	176	53	5	2	0	1	0	402
5:00	0	0	0	3	25	145	142	40	7	1	0	0	0	363
6:00	0	0	0	2	9	92	121	18	3	1	0	0	0	246
7:00	0	0	0	0	0	36	74	27	2	2	0	0	0	141
8:00	0	0	0	0	0	36	51	17	1	0	0	0	0	105
9:00	0	0	0	0	2	33	54	15	2	0	0	0	0	106
10:00	0	0	0	0	5	31	28	8	2	0	1	0	0	75
11:00	0	0	0	0	1	2	8	6	0	0	0	0	0	17
Total	9	0	3	11	167	1894	2333	671	96	16	3	2	0	5205

City of Sanibel
Location: Sanibel Captiva Road
West of Buckthorn Lane

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/5/2025

Direction: Combined

11/24/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	1	4	5	2	1	0	0	0	13
1:00	0	0	0	0	0	3	0	0	0	0	0	0	0	3
2:00	0	0	0	0	2	3	0	1	0	0	0	0	0	6
3:00	0	0	0	0	0	1	2	1	1	1	0	0	0	6
4:00	0	0	0	0	0	5	8	4	0	0	0	0	0	17
5:00	0	0	0	0	3	30	30	5	1	0	0	0	0	69
6:00	0	0	1	10	20	112	66	5	1	1	1	0	0	217
7:00	0	0	0	0	24	187	126	29	2	0	0	0	0	368
8:00	0	0	0	2	34	189	215	30	4	1	0	0	0	475
9:00	3	0	2	2	48	203	183	33	1	0	0	1	0	476
10:00	9	0	0	2	52	257	212	36	4	1	0	0	0	573
11:00	5	0	3	3	36	290	214	38	3	0	0	0	0	592
12:00 PM	0	0	1	4	32	220	251	45	5	0	1	0	0	559
1:00	2	0	0	8	24	191	252	67	11	0	0	0	0	555
2:00	0	0	0	14	38	208	235	67	13	1	0	0	0	576
3:00	8	0	1	6	23	189	233	54	8	3	1	0	0	526
4:00	1	0	0	6	38	212	197	45	7	1	0	0	0	507
5:00	2	0	0	2	18	204	173	22	5	0	1	0	0	427
6:00	0	0	0	5	25	111	122	37	9	0	1	0	0	310
7:00	0	0	0	0	1	48	90	31	4	0	0	0	0	174
8:00	0	0	0	0	4	49	57	17	1	0	2	0	0	130
9:00	0	0	0	0	3	25	40	21	5	1	0	0	0	95
10:00	0	0	0	0	0	29	39	6	2	0	0	0	0	76
11:00	0	0	0	0	0	3	30	8	1	1	1	1	0	45
Total	30	0	8	64	425	2770	2779	607	90	12	8	2	0	6795

City of Sanibel
Location: Sanibel Captiva Road
West of Buckthorn Lane

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/5/2025

Direction: Combined

11/25/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	6	9	2	0	0	0	0	0	17
1:00	0	0	0	0	0	2	1	3	1	0	0	0	0	7
2:00	0	0	0	0	0	4	0	1	0	0	0	0	0	5
3:00	0	0	0	0	0	0	2	0	0	0	0	0	0	2
4:00	0	0	0	0	0	2	6	1	1	0	0	0	0	10
5:00	0	0	0	0	6	25	29	9	2	0	0	0	0	71
6:00	0	0	0	0	23	131	70	14	1	2	0	0	0	241
7:00	0	0	1	3	46	167	151	26	5	1	0	0	0	400
8:00	0	0	3	4	29	237	189	38	7	1	0	0	0	508
9:00	0	0	0	4	35	249	207	51	11	1	0	0	0	558
10:00	4	0	2	6	64	246	231	52	2	1	0	0	0	608
11:00	6	0	1	4	41	307	249	60	5	0	0	0	1	674
12:00 PM	2	0	6	21	75	248	232	55	4	0	0	0	0	643
1:00	1	0	0	2	31	252	263	65	5	0	0	0	0	619
2:00	5	1	5	2	22	250	222	52	6	0	0	0	2	567
3:00	7	0	0	4	51	284	254	54	5	1	0	0	0	660
4:00	1	0	1	0	36	207	217	54	7	0	0	0	0	523
5:00	2	0	0	5	37	182	192	40	7	1	0	0	0	466
6:00	0	0	0	2	19	147	140	35	5	3	0	0	0	351
7:00	0	0	0	0	8	46	97	25	7	0	0	0	0	183
8:00	0	0	0	0	1	42	70	25	6	1	0	0	0	145
9:00	0	0	0	0	2	29	60	17	2	0	0	0	0	110
10:00	0	0	0	0	7	30	43	12	2	1	1	0	0	96
11:00	0	0	0	0	2	20	10	2	1	0	0	0	0	35
Total	28	1	19	57	535	3113	2944	693	92	13	1	0	3	7499

City of Sanibel
Location: Sanibel Captiva Road
West of Buckthorn Lane

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/5/2025

Direction: Combined

11/26/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	4	5	3	1	0	0	0	0	13
1:00	0	0	0	0	1	2	5	0	0	2	0	0	0	10
2:00	0	0	0	0	0	1	0	1	3	1	0	0	0	6
3:00	0	0	0	0	0	1	2	2	0	0	0	0	0	5
4:00	0	0	0	0	0	1	4	3	1	0	0	0	0	9
5:00	0	0	0	0	2	36	27	8	2	1	0	0	0	76
6:00	0	0	0	0	18	99	61	12	1	0	0	0	0	191
7:00	0	0	0	2	23	135	182	24	5	0	0	0	0	371
8:00	1	0	0	0	25	174	193	55	4	1	0	1	0	454
9:00	4	4	7	9	34	204	195	42	2	0	0	0	0	501
10:00	1	0	0	0	36	192	242	49	2	0	0	0	0	522
11:00	2	0	0	4	46	235	199	53	4	0	0	0	0	543
12:00 PM	5	0	0	0	44	226	264	50	9	4	1	0	0	603
1:00	0	0	5	4	16	209	253	79	21	1	0	0	0	588
2:00	3	0	0	0	22	224	235	68	10	0	0	0	0	562
3:00	0	0	0	2	27	217	238	76	10	4	0	0	1	575
4:00	2	0	0	2	29	202	214	62	6	1	0	0	0	518
5:00	0	0	0	3	19	166	183	49	5	0	0	0	0	425
6:00	0	0	0	0	22	127	141	25	2	0	0	0	0	317
7:00	0	0	0	0	2	63	74	20	11	2	0	0	0	172
8:00	0	0	0	3	5	35	61	16	3	1	0	0	0	124
9:00	0	0	0	0	4	60	55	14	1	2	0	0	0	136
10:00	0	0	0	0	6	20	47	12	3	1	0	0	0	89
11:00	0	0	0	0	3	18	21	6	1	0	0	0	0	49
Total	18	4	12	29	384	2651	2901	729	107	21	1	1	1	6859

City of Sanibel
Location: Sanibel Captiva Road
West of Buckthorn Lane

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/5/2025

Direction: Combined

11/27/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	3	5	4	2	2	0	0	0	0	16
1:00	0	0	0	0	1	5	6	2	2	2	0	0	1	19
2:00	0	0	0	0	0	1	3	1	1	0	0	0	0	6
3:00	0	0	0	0	1	2	3	1	2	1	0	0	0	10
4:00	0	0	0	0	0	4	6	4	0	0	0	0	0	14
5:00	0	0	0	0	0	22	18	4	4	1	0	0	0	49
6:00	0	0	0	0	18	43	44	10	1	1	0	0	0	117
7:00	0	0	0	0	2	44	75	25	2	2	0	0	0	150
8:00	0	0	0	0	5	62	69	26	5	0	0	0	0	167
9:00	0	0	0	1	7	92	116	35	6	0	1	0	0	258
10:00	0	0	0	6	11	119	119	42	10	0	1	0	0	308
11:00	2	0	0	2	15	143	170	43	9	1	0	0	0	385
12:00 PM	1	0	0	0	23	155	160	23	7	2	2	0	0	373
1:00	0	0	2	5	16	122	145	36	6	0	0	0	0	332
2:00	1	0	0	1	14	188	171	41	9	2	0	0	0	427
3:00	0	0	0	1	23	144	118	34	7	1	0	0	0	328
4:00	0	0	1	0	18	123	134	31	3	1	0	0	0	311
5:00	0	0	0	0	10	88	97	16	10	1	1	0	0	223
6:00	0	0	0	1	6	63	108	31	4	1	0	0	0	214
7:00	0	0	0	1	3	34	45	18	3	1	0	0	0	105
8:00	0	0	0	0	4	36	50	13	1	0	0	0	0	104
9:00	0	0	0	0	6	23	39	17	3	1	0	0	0	89
10:00	0	0	0	0	7	17	18	3	4	1	0	0	0	50
11:00	0	0	0	0	0	7	15	4	1	0	1	0	0	28
Total	4	0	3	18	193	1542	1733	462	102	19	6	0	1	4083

City of Sanibel
Location: Sanibel Captiva Road
West of Buckthorn Lane

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/5/2025

Direction: Combined

11/28/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	0	1	1	0	0	0	0	0	2
1:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00	0	0	0	2	1	0	1	0	0	0	0	0	0	4
3:00	0	0	0	0	0	0	2	0	0	0	0	0	0	2
4:00	0	0	0	0	0	4	9	1	1	1	0	0	0	16
5:00	0	0	0	1	3	30	29	5	3	1	0	0	0	72
6:00	0	1	0	10	23	65	36	11	3	0	0	0	0	149
7:00	0	0	0	0	11	87	93	21	7	1	0	0	0	220
8:00	1	0	1	1	20	146	138	23	2	1	0	0	0	333
9:00	3	0	1	0	12	156	191	44	8	2	0	0	0	417
10:00	10	0	0	2	23	194	179	51	15	1	0	0	0	475
11:00	0	0	0	3	39	223	213	42	5	0	0	0	0	525
12:00 PM	1	0	2	22	30	220	270	47	9	2	0	0	0	603
1:00	7	0	0	12	21	225	215	56	4	2	1	0	0	543
2:00	2	0	0	0	21	249	257	49	3	1	0	0	0	582
3:00	1	0	0	2	30	216	219	61	11	2	1	0	0	543
4:00	2	0	1	2	46	272	228	47	6	1	0	0	1	606
5:00	0	0	0	0	24	177	187	51	11	2	0	1	0	453
6:00	0	0	1	0	23	129	143	31	1	0	0	0	0	328
7:00	0	0	0	0	4	101	151	38	8	4	0	0	0	306
8:00	0	0	2	0	6	64	95	27	6	1	0	0	0	201
9:00	0	0	0	0	12	71	67	19	2	0	0	0	0	171
10:00	0	0	0	0	9	30	55	15	2	3	0	0	0	114
11:00	0	0	0	0	1	15	20	10	1	0	0	0	0	47
Total	27	1	8	57	359	2674	2799	650	108	25	2	1	1	6712

City of Sanibel
Location: Sanibel Captiva Road
West of Buckthorn Lane

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/5/2025

Direction: Combined

11/29/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	1	7	5	4	4	0	0	0	0	21
1:00	0	0	0	0	0	1	5	5	1	1	0	0	0	13
2:00	0	0	0	0	1	0	0	0	0	0	0	0	0	1
3:00	0	0	0	0	0	3	5	1	0	2	0	0	0	11
4:00	0	0	0	0	1	3	11	2	0	1	1	0	0	19
5:00	0	0	0	0	3	19	28	8	4	0	0	0	0	62
6:00	0	0	0	1	3	53	26	10	2	0	0	0	0	95
7:00	0	0	0	0	13	54	93	32	5	0	0	1	0	198
8:00	0	0	0	0	10	91	131	43	6	2	0	0	0	283
9:00	1	3	11	21	49	159	118	43	3	1	0	1	0	410
10:00	0	1	0	0	31	218	207	25	4	0	0	0	0	486
11:00	1	0	1	4	28	205	176	56	14	0	1	0	1	487
12:00 PM	4	0	3	6	31	199	203	67	8	2	1	0	0	524
1:00	0	0	2	0	42	186	185	68	8	0	0	0	0	491
2:00	1	0	0	3	38	226	197	56	7	2	1	0	0	531
3:00	0	0	2	4	29	221	187	47	3	1	0	0	0	494
4:00	0	0	1	2	25	175	228	56	6	1	0	0	0	494
5:00	0	0	0	0	31	171	189	45	6	1	0	0	0	443
6:00	1	0	0	0	7	106	154	36	4	0	0	0	0	308
7:00	0	0	0	1	4	51	80	17	4	1	1	0	0	159
8:00	0	0	0	0	7	41	74	27	1	0	0	0	0	150
9:00	0	0	0	0	5	60	54	21	4	1	1	0	0	146
10:00	0	0	0	0	3	34	30	14	1	0	0	0	0	82
11:00	0	0	0	0	3	8	12	5	0	0	0	1	0	29
Total	8	4	20	42	365	2291	2398	688	95	16	6	3	1	5937

City of Sanibel
Location: Sanibel Captiva Road
West of Buckthorn Lane

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/5/2025

Direction: Combined

11/30/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	3	6	0	1	0	0	0	0	10
1:00	0	0	0	0	1	2	11	2	0	0	0	0	0	16
2:00	0	0	0	0	0	1	0	2	0	1	0	0	0	4
3:00	0	0	0	0	0	4	2	0	1	0	0	0	0	7
4:00	0	0	0	1	1	3	7	1	3	0	0	0	0	16
5:00	0	0	0	0	2	24	20	7	2	0	0	0	0	55
6:00	0	0	0	1	3	26	32	12	1	0	0	0	0	75
7:00	0	0	0	1	0	46	72	29	10	0	0	0	1	159
8:00	0	0	0	0	5	41	128	42	8	0	0	0	0	224
9:00	1	0	0	0	12	97	165	36	11	1	1	0	0	324
10:00	2	0	0	0	13	159	178	34	4	1	0	1	0	392
11:00	5	2	3	1	18	143	218	46	2	3	0	0	0	441
12:00 PM	1	0	0	1	23	160	194	48	15	0	0	0	0	442
1:00	2	0	1	3	10	160	177	43	11	1	0	0	0	408
2:00	1	0	0	1	23	155	182	41	10	3	0	0	0	416
3:00	1	0	0	0	9	172	181	33	9	1	0	0	1	407
4:00	1	0	0	0	22	146	160	34	5	0	0	0	0	368
5:00	0	4	2	2	21	150	154	34	9	1	0	0	0	377
6:00	0	0	0	3	19	58	101	13	2	0	0	1	1	198
7:00	0	0	0	0	6	38	46	18	7	0	0	0	0	115
8:00	0	0	0	0	1	29	42	17	4	0	0	0	0	93
9:00	0	0	0	0	6	21	37	6	1	0	1	0	0	72
10:00	0	0	0	0	2	14	18	6	1	1	0	0	0	42
11:00	0	0	0	0	1	6	9	4	0	0	0	0	0	20
Total	14	6	6	14	198	1658	2140	508	117	13	2	2	3	4681

City of Sanibel
Location: Sanibel Captiva Road
West of Buckthorn Lane

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/5/2025

Direction: Combined

12/1/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	1	2	1	0	0	0	0	0	4
1:00	0	0	0	0	0	1	2	1	1	1	0	0	0	6
2:00	0	0	0	0	0	1	0	0	0	0	0	0	0	1
3:00	0	0	0	0	0	4	0	0	0	0	0	0	0	4
4:00	0	0	0	0	0	6	3	1	0	0	0	0	0	10
5:00	0	0	0	0	1	28	32	8	2	0	0	0	0	71
6:00	0	0	0	0	12	126	50	10	2	0	0	0	0	200
7:00	0	0	0	3	22	152	146	27	2	0	0	0	0	352
8:00	1	0	0	1	43	177	168	18	2	0	0	0	0	410
9:00	2	0	0	0	39	188	184	27	3	0	0	0	0	443
10:00	0	0	0	4	65	223	134	31	4	0	1	0	0	462
11:00	3	0	1	4	28	205	186	39	3	1	0	0	0	470
12:00 PM	0	0	1	1	33	215	193	36	1	2	0	0	0	482
1:00	7	0	0	3	35	247	187	28	2	3	0	0	0	512
2:00	0	0	1	0	26	252	200	40	9	0	0	0	0	528
3:00	1	0	0	2	34	214	208	48	5	1	0	0	1	514
4:00	3	0	0	0	12	189	170	51	1	1	1	0	0	428
5:00	0	0	0	0	19	135	152	22	5	0	0	0	0	333
6:00	0	0	0	1	10	83	101	17	3	1	0	0	0	216
7:00	0	0	0	0	3	32	54	18	6	1	0	0	0	114
8:00	0	0	0	0	1	23	46	23	0	1	0	0	0	94
9:00	0	0	0	0	4	27	29	16	3	1	0	0	0	80
10:00	0	0	0	0	3	13	19	2	2	0	0	0	0	39
11:00	0	0	0	0	0	6	8	1	1	0	0	0	0	16
Total	17	0	3	19	390	2548	2274	465	57	13	2	0	1	5789

City of Sanibel
Location: Sanibel Captiva Road
West of Buckthorn Lane

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/5/2025

Direction: Combined

12/2/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	1	4	8	2	0	0	0	0	0	15
1:00	0	0	0	0	0	2	5	1	0	0	0	0	0	8
2:00	0	0	0	0	0	0	1	1	0	0	0	0	0	2
3:00	0	0	0	0	0	1	0	2	1	1	0	0	0	5
4:00	0	0	0	0	0	6	5	3	0	0	0	0	0	14
5:00	0	0	0	1	12	35	22	3	0	0	0	0	0	73
6:00	0	0	0	1	30	124	51	7	2	0	0	0	0	215
7:00	0	0	0	0	29	189	123	20	1	0	0	0	0	362
8:00	1	3	5	9	70	214	132	20	4	0	0	0	0	458
9:00	1	1	2	5	39	198	182	31	4	0	0	0	0	463
10:00	7	0	0	5	21	257	189	29	2	0	0	0	0	510
11:00	6	0	0	5	35	229	202	49	4	3	0	0	1	534
12:00 PM	2	0	0	2	13	180	235	67	11	2	0	0	0	512
1:00	0	0	0	6	21	174	261	51	8	1	0	0	0	522
2:00	3	0	2	1	15	182	218	69	13	1	0	0	0	504
3:00	0	0	0	8	21	172	220	78	4	0	0	0	0	503
4:00	2	0	0	0	2	121	218	78	10	4	1	0	0	436
5:00	2	0	0	2	17	95	177	52	6	1	0	0	0	352
6:00	0	0	0	0	1	65	132	35	7	4	1	0	0	245
7:00	0	0	0	0	3	39	43	24	2	0	0	0	0	111
8:00	0	0	0	1	3	30	47	19	5	3	0	0	0	108
9:00	0	0	0	0	6	23	38	15	2	0	0	0	0	84
10:00	0	0	0	0	1	9	17	10	1	1	0	0	0	39
11:00	0	0	0	0	1	2	8	8	0	0	0	0	0	19
Total	24	4	9	46	341	2351	2534	674	87	21	2	0	1	6094

City of Sanibel
Location: Sanibel Captiva Road
West of Buckthorn Lane

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/5/2025

Direction: Combined

12/3/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	1	4	3	0	0	0	0	0	8
1:00	0	0	0	0	1	7	2	2	2	0	0	0	0	14
2:00	0	0	0	0	0	2	1	1	0	0	0	0	0	4
3:00	0	0	0	0	1	1	3	0	0	0	0	0	0	5
4:00	0	0	0	0	0	3	2	2	0	0	0	0	0	7
5:00	0	0	0	0	4	26	37	8	1	0	0	0	0	76
6:00	0	0	0	4	15	121	61	7	1	0	0	0	0	209
7:00	0	0	0	1	45	156	136	40	5	0	0	0	0	383
8:00	0	0	0	2	18	197	163	36	9	0	0	0	0	425
9:00	4	0	0	0	22	207	200	61	8	0	0	0	0	502
10:00	1	0	0	0	12	170	217	58	5	2	0	0	0	465
11:00	1	0	1	2	24	218	230	40	8	2	0	0	0	526
12:00 PM	1	0	0	1	21	180	203	47	12	2	0	0	0	467
1:00	1	0	1	1	20	195	242	70	8	1	0	0	0	539
2:00	3	0	0	0	24	211	246	52	8	2	0	0	0	546
3:00	1	0	0	1	39	168	247	52	7	0	0	0	0	515
4:00	1	0	0	0	17	141	210	65	5	1	1	1	1	443
5:00	0	0	0	0	6	146	173	57	6	0	0	0	0	388
6:00	0	0	0	1	13	80	104	29	10	0	0	0	0	237
7:00	0	0	0	1	9	59	71	25	12	1	0	0	0	178
8:00	0	0	1	0	1	40	61	16	4	1	0	0	0	124
9:00	0	0	1	0	4	55	40	16	2	2	0	0	0	120
10:00	0	0	0	0	6	21	32	10	1	0	1	0	0	71
11:00	0	0	0	0	0	7	9	4	2	0	0	0	0	22
Total	13	0	4	14	302	2412	2694	701	116	14	2	1	1	6274

City of Sanibel
Location: Sanibel Captiva Road
West of Buckthorn Lane

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/5/2025

Direction: Combined

12/4/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	1	2	3	4	0	1	0	0	0	11
1:00	0	0	0	0	0	1	2	0	0	0	0	0	0	3
2:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00	0	0	0	0	0	0	1	0	0	0	0	0	0	1
4:00	0	0	0	0	0	4	4	0	0	0	0	0	0	8
5:00	0	0	0	0	0	40	28	3	1	0	0	0	0	72
6:00	0	0	0	1	26	112	74	8	1	0	0	0	0	222
7:00	1	0	0	2	39	167	105	15	1	0	0	0	0	330
8:00	1	0	0	1	62	203	123	39	4	0	0	0	0	433
9:00	2	0	0	3	28	203	175	45	4	0	0	0	0	460
10:00	0	0	0	3	22	213	170	52	9	1	0	0	0	470
11:00	1	1	4	2	37	227	165	41	11	0	0	0	0	489
12:00 PM	4	1	0	1	39	207	198	51	8	0	0	0	0	509
1:00	1	13	6	0	19	199	199	53	4	0	0	0	0	494
2:00	2	0	0	1	25	218	240	55	5	1	0	0	0	547
3:00	1	0	0	1	26	200	232	62	5	2	0	0	0	529
4:00	0	0	0	1	17	144	188	63	9	2	0	0	0	424
5:00	0	0	0	1	18	143	180	62	4	1	1	0	0	410
6:00	0	0	0	0	9	81	121	35	0	0	0	0	0	246
7:00	0	0	0	0	2	57	85	10	4	1	0	0	0	159
8:00	0	0	0	0	10	54	52	16	1	1	0	0	0	134
9:00	0	0	0	0	4	38	40	11	2	1	1	0	0	97
10:00	0	0	0	0	4	13	18	13	3	0	0	0	0	51
11:00	0	0	0	0	3	10	11	8	0	0	0	0	0	32
Total	13	15	10	17	391	2536	2414	646	76	11	2	0	0	6131

City of Sanibel
Location: Sanibel Captiva Road
West of Buckthorn Lane

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/5/2025

Direction: Combined

12/5/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	2	4	3	3	0	0	0	0	12
1:00	0	0	0	0	1	2	9	0	0	0	0	0	0	12
2:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00	0	0	0	0	0	1	1	1	0	0	0	0	0	3
4:00	0	0	0	0	1	4	5	0	0	0	0	0	0	10
5:00	0	0	0	0	1	29	37	5	1	0	0	0	0	73
6:00	0	0	0	0	29	115	64	8	1	1	0	0	0	218
7:00	0	0	0	1	31	151	121	31	2	1	0	0	0	338
8:00	4	0	0	0	38	176	194	54	6	1	0	0	0	473
9:00	6	0	0	3	22	211	227	47	4	1	0	0	0	521
10:00	0	0	1	0	32	198	192	42	2	1	0	0	0	468
11:00	0	1	1	4	36	227	202	61	9	1	0	0	1	543
12:00 PM	0	0	0	1	24	200	225	70	6	2	0	0	0	528
1:00	2	0	0	0	29	178	227	57	4	0	0	0	0	497
2:00	0	1	1	0	21	210	236	53	9	1	1	0	0	533
3:00	1	0	0	0	19	163	234	72	16	0	0	0	0	505
4:00	0	0	0	0	4	120	244	76	6	1	0	0	0	451
5:00	1	0	0	0	12	87	179	64	8	0	0	0	0	351
6:00	0	0	0	0	6	85	111	45	8	1	0	1	0	257
7:00	5	4	7	7	15	33	67	16	7	0	1	1	0	163
8:00	64	60	27	10	15	6	1	0	0	0	0	0	0	183
9:00	0	1	1	2	2	0	0	0	0	0	0	0	0	6
10:00	0	0	0	0	0	2	0	0	0	0	0	0	0	2
11:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	83	67	38	28	338	2200	2580	705	92	11	2	2	1	6147
Grand Total	340	109	166	554	5720	40676	43036	10604	1565	263	59	20	17	103129

Stats	Percentile	15th	50th	85th	95th
	Speed	36	39	43	46
Mean Speed (Average)		40.9			
10 MPH Pace Speed		36-45			
Number in Pace		83712			
Percent in Pace		81.0%			
Number > 35 MPH		96240			
Percent > 35 MPH		93.3%			

City of Sanibel
Location: Rabbit Road

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Northbound

11/19/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	1	0	0	0	0	0	0	0	0	0	1
1:00	0	0	0	0	0	1	0	0	0	0	0	0	0	1
2:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00	0	0	1	2	1	0	0	0	0	0	0	0	0	4
6:00	1	0	0	0	8	1	0	0	0	0	0	0	0	10
7:00	0	0	1	13	12	7	0	0	0	0	0	0	0	33
8:00	0	2	4	21	17	5	0	0	0	0	0	0	0	49
9:00	0	3	7	27	16	4	0	0	0	0	0	0	0	57
10:00	2	4	25	24	9	1	0	0	0	0	0	0	0	65
11:00	1	2	4	29	38	9	1	0	0	0	0	0	0	84
12:00 PM	2	0	3	16	24	14	1	0	0	0	0	0	0	60
1:00	1	0	1	21	33	5	2	0	0	0	0	0	0	63
2:00	2	1	1	16	16	6	0	0	0	0	0	0	0	42
3:00	0	1	2	6	22	5	1	0	0	0	0	0	0	37
4:00	1	1	1	26	15	5	0	0	0	0	0	0	0	49
5:00	0	1	6	10	21	2	0	0	0	0	0	0	0	40
6:00	0	0	1	6	8	4	0	0	0	0	0	0	0	19
7:00	0	1	1	0	3	0	0	0	0	0	0	0	0	5
8:00	1	0	0	1	0	0	0	0	0	0	0	0	0	2
9:00	0	0	0	0	2	0	0	0	0	0	0	0	0	2
10:00	0	0	0	0	0	1	0	0	0	0	0	0	0	1
11:00	0	0	0	1	0	0	0	0	0	0	0	0	0	1
Total	11	16	58	220	245	70	5	0	0	0	0	0	0	625

City of Sanibel
Location: Rabbit Road

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Northbound

11/20/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00	0	0	0	1	1	0	0	0	0	0	0	0	0	2
5:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:00	0	0	1	2	10	4	0	0	0	0	0	0	0	17
7:00	0	1	1	11	21	3	0	0	0	0	0	0	0	37
8:00	0	5	4	24	26	7	0	0	0	0	0	0	0	66
9:00	1	3	5	19	31	2	0	0	0	0	0	0	0	61
10:00	4	2	6	21	11	5	1	0	0	0	0	0	0	50
11:00	2	2	8	33	14	2	1	0	0	0	0	0	0	62
12:00 PM	1	0	2	22	20	10	1	0	0	0	0	0	0	56
1:00	1	3	3	16	28	6	0	0	0	0	0	0	0	57
2:00	0	0	3	12	15	2	0	0	1	0	0	0	0	33
3:00	0	0	2	14	22	4	1	0	0	0	0	0	0	43
4:00	1	0	4	18	29	7	2	0	0	0	0	0	0	61
5:00	1	0	2	10	16	2	0	0	0	0	0	0	0	31
6:00	0	0	0	6	6	4	1	0	0	0	0	0	0	17
7:00	0	0	0	2	2	3	0	0	0	0	0	0	0	7
8:00	0	1	0	1	1	1	0	0	0	0	0	0	0	4
9:00	0	0	1	0	0	0	0	0	0	0	0	0	0	1
10:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	11	17	42	212	253	62	7	0	1	0	0	0	0	605

City of Sanibel
Location: Rabbit Road

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Northbound

11/21/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00	0	0	1	0	0	0	0	0	0	0	0	0	0	1
2:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00	0	0	0	0	2	0	0	0	0	0	0	0	0	2
5:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:00	0	0	1	4	5	0	0	0	0	0	0	0	0	10
7:00	0	2	3	10	24	5	0	0	0	0	0	0	0	44
8:00	0	1	2	17	22	6	1	0	0	0	0	0	0	49
9:00	0	1	6	17	33	7	1	0	0	0	0	0	0	65
10:00	1	2	4	18	35	18	6	1	0	0	0	0	0	85
11:00	3	2	5	27	19	5	0	0	0	0	0	0	0	61
12:00 PM	1	0	0	27	27	8	1	0	0	0	0	0	0	64
1:00	2	0	5	10	33	8	1	0	0	0	0	0	0	59
2:00	0	2	10	16	17	7	1	0	1	0	0	0	0	54
3:00	1	1	7	13	21	6	1	0	0	0	0	0	0	50
4:00	0	2	2	8	18	4	2	0	0	0	0	0	0	36
5:00	0	0	2	9	18	3	1	0	0	0	0	0	0	33
6:00	0	0	0	6	11	4	0	0	0	0	0	0	0	21
7:00	0	0	0	2	3	2	0	0	0	0	0	0	0	7
8:00	0	1	1	0	2	1	0	0	0	0	0	0	0	5
9:00	0	0	1	0	0	0	0	0	0	0	0	0	0	1
10:00	0	0	0	0	1	0	0	0	0	0	0	0	0	1
11:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	8	14	50	184	291	84	15	1	1	0	0	0	0	648

City of Sanibel
Location: Rabbit Road

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Northbound

11/22/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:00	0	0	0	2	3	0	0	0	0	0	0	0	0	5
7:00	0	3	2	3	8	0	0	0	0	0	0	0	0	16
8:00	4	6	4	12	20	7	1	0	0	0	0	0	0	54
9:00	1	1	1	13	20	3	0	0	0	0	0	0	0	39
10:00	0	1	5	23	17	3	0	0	0	0	0	0	0	49
11:00	2	3	6	12	24	12	0	0	0	0	0	0	0	59
12:00 PM	2	1	3	11	20	3	1	0	0	0	0	0	0	41
1:00	1	0	6	14	20	8	0	0	0	0	0	0	0	49
2:00	1	0	1	11	19	4	2	0	0	0	0	0	0	38
3:00	0	1	3	12	16	4	2	0	0	0	0	0	0	38
4:00	2	0	6	31	21	5	2	0	0	0	0	0	0	67
5:00	0	0	2	17	21	5	0	0	0	0	0	0	0	45
6:00	0	0	0	3	5	3	0	0	0	0	0	0	0	11
7:00	0	0	0	1	4	2	0	0	0	0	0	0	0	7
8:00	0	0	0	2	5	4	0	0	0	0	0	0	0	11
9:00	0	0	0	0	0	1	0	0	0	0	0	0	0	1
10:00	0	0	0	0	2	0	0	0	0	0	0	0	0	2
11:00	0	0	0	0	0	2	0	0	0	0	0	0	0	2
Total	13	16	39	167	225	66	8	0	0	0	0	0	0	534

City of Sanibel
Location: Rabbit Road

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Northbound

11/23/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00	0	0	1	0	1	0	0	0	0	0	0	0	0	2
5:00	0	0	0	0	2	0	0	0	0	0	0	0	0	2
6:00	0	0	0	2	4	1	0	0	0	0	0	0	0	7
7:00	0	2	3	1	6	2	0	0	0	0	0	0	0	14
8:00	4	0	1	13	7	3	0	0	0	0	0	0	0	28
9:00	1	1	6	35	26	11	0	0	0	0	0	0	0	80
10:00	2	1	2	20	20	3	1	0	0	0	0	0	0	49
11:00	0	3	5	16	14	4	0	0	0	0	0	0	0	42
12:00 PM	1	0	5	10	19	3	0	0	0	0	0	0	0	38
1:00	0	2	4	12	17	12	0	0	1	0	0	0	0	48
2:00	0	0	5	11	10	5	0	0	0	0	0	0	0	31
3:00	1	0	5	10	12	2	0	0	0	0	0	0	0	30
4:00	1	1	3	15	13	6	0	0	0	0	0	0	0	39
5:00	0	0	3	17	17	4	0	0	0	0	0	0	0	41
6:00	0	1	0	5	7	5	1	0	0	0	0	0	0	19
7:00	0	0	0	2	2	0	0	1	0	0	0	0	0	5
8:00	0	0	0	1	1	0	0	0	0	0	0	0	0	2
9:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:00	0	0	0	0	1	0	0	0	0	0	0	0	0	1
Total	10	11	43	170	179	61	2	1	1	0	0	0	0	478

City of Sanibel
Location: Rabbit Road

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Northbound

11/24/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00	0	0	1	0	0	0	0	0	0	0	0	0	0	1
3:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00	0	0	0	0	1	0	0	0	0	0	0	0	0	1
6:00	0	0	0	2	3	5	0	0	0	0	0	0	0	10
7:00	3	2	2	13	12	1	0	0	0	0	0	0	0	33
8:00	0	2	1	33	25	7	0	0	0	0	0	0	0	68
9:00	1	0	3	16	30	7	0	0	0	0	0	0	0	57
10:00	1	2	2	26	37	4	1	0	0	0	0	0	0	73
11:00	1	2	4	20	32	5	1	0	0	0	0	0	0	65
12:00 PM	1	1	4	22	24	11	0	0	0	0	0	0	0	63
1:00	2	2	9	21	25	3	1	0	0	0	0	0	0	63
2:00	4	1	4	11	27	6	1	0	0	0	0	0	0	54
3:00	2	5	2	11	21	6	1	0	0	0	0	0	0	48
4:00	0	0	2	11	20	3	0	0	0	0	0	0	0	36
5:00	0	0	3	16	21	5	0	0	0	0	0	0	0	45
6:00	0	0	0	5	7	6	0	0	0	0	0	0	0	18
7:00	0	0	0	5	5	1	1	0	0	0	0	0	0	12
8:00	0	0	0	0	1	1	0	0	0	0	0	0	0	2
9:00	0	1	0	0	0	0	0	0	0	0	0	0	0	1
10:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:00	0	0	0	0	1	0	0	0	0	0	0	0	0	1
Total	15	18	37	212	292	71	6	0	0	0	0	0	0	651

City of Sanibel
Location: Rabbit Road

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Northbound

11/25/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00	0	0	0	0	1	0	0	0	0	0	0	0	0	1
2:00	1	0	0	0	0	0	0	0	0	0	0	0	0	1
3:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00	0	0	1	0	0	0	0	0	0	0	0	0	0	1
5:00	0	0	0	0	4	0	0	0	0	0	0	0	0	4
6:00	0	1	0	2	3	1	2	0	0	0	0	0	0	9
7:00	1	1	0	11	10	2	1	0	0	0	0	0	0	26
8:00	1	1	3	33	23	6	0	0	0	0	0	0	0	67
9:00	5	0	3	15	28	4	1	0	0	0	0	0	0	56
10:00	0	1	0	23	37	11	1	0	0	0	0	0	0	73
11:00	3	1	3	24	36	10	2	0	0	0	0	0	0	79
12:00 PM	2	1	1	16	30	11	0	0	0	0	0	0	0	61
1:00	0	0	2	12	23	8	2	0	0	0	0	0	0	47
2:00	1	1	6	8	20	5	1	0	0	0	0	0	0	42
3:00	0	1	2	16	22	11	1	0	0	0	0	0	0	53
4:00	2	0	4	19	23	4	0	0	0	0	0	0	0	52
5:00	1	0	3	23	17	4	1	1	0	0	0	0	0	50
6:00	0	0	0	9	15	1	2	0	0	0	0	0	0	27
7:00	0	0	0	0	5	5	0	0	0	0	0	0	0	10
8:00	0	0	0	0	2	1	0	0	0	0	0	0	0	3
9:00	0	0	0	1	0	1	0	0	0	0	0	0	0	2
10:00	1	0	0	0	0	0	0	0	0	0	0	0	0	1
11:00	0	0	0	0	0	1	0	0	0	0	0	0	0	1
Total	18	8	28	212	299	86	14	1	0	0	0	0	0	666

City of Sanibel
Location: Rabbit Road

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Northbound

11/26/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	1	0	0	0	0	0	0	0	1
1:00	0	0	0	0	1	0	0	0	0	0	0	0	0	1
2:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00	0	0	0	0	1	0	0	0	0	0	0	0	0	1
5:00	0	0	0	0	2	0	0	0	0	0	0	0	0	2
6:00	0	0	0	3	3	1	2	0	0	0	0	0	0	9
7:00	0	1	1	8	18	3	3	0	0	0	0	0	0	34
8:00	4	2	0	15	23	5	0	0	0	0	0	0	0	49
9:00	0	3	4	24	25	3	2	0	0	0	0	0	0	61
10:00	7	4	4	20	20	8	1	0	0	0	0	0	0	64
11:00	5	5	14	33	14	5	1	0	0	0	0	0	0	77
12:00 PM	4	1	6	24	28	7	2	0	0	0	0	0	0	72
1:00	4	1	3	11	31	9	0	0	0	0	0	0	0	59
2:00	1	0	4	12	22	4	0	0	0	0	0	0	0	43
3:00	2	1	2	12	22	11	0	0	0	0	0	0	0	50
4:00	3	1	6	14	20	2	0	0	0	0	0	0	0	46
5:00	1	1	4	21	14	3	0	0	0	0	0	0	0	44
6:00	0	0	1	7	9	4	0	0	0	0	0	0	0	21
7:00	0	0	0	2	3	1	2	0	0	0	0	0	0	8
8:00	0	0	0	0	1	1	0	0	0	0	0	0	0	2
9:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:00	0	0	0	0	1	0	0	0	0	0	0	0	0	1
11:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	31	20	49	206	258	68	13	0	0	0	0	0	0	645

City of Sanibel
Location: Rabbit Road

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Northbound

11/27/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00	0	0	0	0	1	0	0	0	0	0	0	0	0	1
4:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:00	0	0	0	1	4	1	0	0	0	0	0	0	0	6
7:00	0	0	0	0	7	1	1	0	0	0	0	0	0	9
8:00	3	5	0	5	7	3	1	0	0	0	0	0	0	24
9:00	2	1	5	12	16	1	0	0	0	0	0	0	0	37
10:00	4	3	4	16	19	5	1	0	0	0	0	0	0	52
11:00	2	0	5	8	20	3	1	0	0	0	0	0	0	39
12:00 PM	1	0	5	13	14	4	0	0	0	0	0	0	0	37
1:00	1	1	3	14	16	5	1	0	0	0	0	0	0	41
2:00	0	1	1	12	22	1	2	1	0	0	0	0	0	40
3:00	0	1	4	9	9	5	1	0	0	0	0	0	0	29
4:00	1	0	1	7	15	3	0	0	0	0	0	0	0	27
5:00	0	0	2	8	3	3	0	0	0	0	0	0	0	16
6:00	0	0	0	4	9	4	0	0	0	0	0	0	0	17
7:00	0	0	1	0	1	1	0	0	0	0	0	0	0	3
8:00	0	0	1	0	4	1	0	1	0	0	0	0	0	7
9:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	14	12	32	109	167	41	8	2	0	0	0	0	0	385

City of Sanibel
Location: Rabbit Road

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Northbound

11/28/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00	0	0	0	0	0	1	0	0	0	0	0	0	0	1
2:00	0	0	1	0	0	0	0	0	0	0	0	0	0	1
3:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00	0	0	0	1	1	0	0	0	0	0	0	0	0	2
6:00	0	0	0	0	2	1	0	0	0	0	0	0	0	3
7:00	0	0	0	0	7	3	0	0	0	0	0	0	0	10
8:00	1	0	3	8	21	4	0	0	0	0	0	0	0	37
9:00	0	0	2	13	17	4	2	0	0	0	0	0	0	38
10:00	1	0	4	11	28	4	1	0	0	0	0	0	0	49
11:00	0	1	2	22	18	6	1	0	0	0	0	0	0	50
12:00 PM	1	0	2	22	25	12	0	0	0	0	0	0	0	62
1:00	1	1	4	18	16	9	0	1	0	0	0	0	0	50
2:00	2	2	4	20	19	2	0	0	0	0	0	0	0	49
3:00	5	1	1	12	17	6	1	1	0	0	0	0	0	44
4:00	3	0	6	16	24	7	0	0	0	0	0	0	0	56
5:00	0	0	3	13	18	12	1	0	0	0	0	0	0	47
6:00	0	0	2	7	8	2	0	0	0	0	0	0	0	19
7:00	0	0	0	2	6	3	0	0	0	0	0	0	0	11
8:00	0	0	0	0	3	1	1	0	0	0	0	0	0	5
9:00	0	0	0	0	2	1	0	0	0	0	0	0	0	3
10:00	0	0	0	1	0	0	0	0	0	0	0	0	0	1
11:00	0	0	0	1	0	0	0	0	0	0	0	0	0	1
Total	14	5	34	167	232	78	7	2	0	0	0	0	0	539

City of Sanibel
Location: Rabbit Road

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Northbound

11/29/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	1	0	0	0	0	0	0	0	0	1
1:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:00	1	1	0	1	4	0	0	0	0	0	0	0	0	7
7:00	0	1	0	3	10	3	0	0	0	0	0	0	0	17
8:00	2	0	1	8	22	5	1	0	0	0	0	0	0	39
9:00	2	1	4	12	21	4	0	0	0	0	0	0	0	44
10:00	3	3	3	26	19	4	0	0	0	0	0	0	0	58
11:00	4	3	4	15	18	10	1	0	0	0	0	0	0	55
12:00 PM	0	1	3	17	27	7	1	0	0	0	0	0	0	56
1:00	0	1	2	22	26	8	0	0	0	0	0	0	0	59
2:00	0	1	1	13	21	4	0	0	0	0	0	0	0	40
3:00	0	0	1	16	13	7	0	0	0	0	0	0	0	37
4:00	1	0	5	36	29	8	0	0	0	0	0	0	0	79
5:00	1	1	1	12	15	8	3	0	0	0	0	0	0	41
6:00	0	0	1	2	12	8	2	0	0	0	0	0	0	25
7:00	0	1	0	2	7	1	0	0	0	0	0	0	0	11
8:00	0	0	0	0	2	0	1	0	0	0	0	0	0	3
9:00	0	0	0	1	2	0	0	0	0	0	0	0	0	3
10:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	14	14	26	186	249	77	9	0	0	0	0	0	0	575

City of Sanibel
Location: Rabbit Road

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Northbound

11/30/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	1	0	0	0	0	0	0	0	0	1
1:00	1	0	0	0	0	0	0	0	0	0	0	0	0	1
2:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00	0	0	0	0	1	0	1	0	0	0	0	0	0	2
4:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00	0	0	1	1	0	0	0	0	0	0	0	0	0	2
6:00	0	0	0	2	1	1	0	0	0	0	0	0	0	4
7:00	0	1	0	4	3	0	0	0	0	0	0	0	0	8
8:00	1	2	0	5	10	2	0	0	0	0	0	0	0	20
9:00	3	1	5	15	32	8	3	0	0	0	0	0	0	67
10:00	1	0	1	12	14	5	1	0	0	0	0	0	0	34
11:00	1	1	4	12	19	3	2	1	0	1	0	0	0	44
12:00 PM	2	0	3	20	23	5	1	0	0	0	0	0	0	54
1:00	1	1	8	14	20	3	0	0	0	0	0	0	0	47
2:00	0	0	4	17	6	4	0	0	0	0	0	0	0	31
3:00	1	1	5	12	15	1	0	0	0	0	0	0	0	35
4:00	0	1	4	15	19	3	0	0	0	0	0	0	0	42
5:00	1	0	2	8	17	2	0	0	0	0	0	0	0	30
6:00	0	0	0	2	3	4	1	0	0	0	0	0	0	10
7:00	0	0	2	2	5	0	0	0	0	0	0	0	0	9
8:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9:00	0	0	0	2	2	0	0	0	0	0	0	0	0	4
10:00	0	0	0	0	0	1	0	0	0	0	0	0	0	1
11:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	12	8	39	143	191	42	9	1	0	1	0	0	0	446

City of Sanibel
Location: Rabbit Road

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Northbound

12/1/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00	0	0	0	0	1	0	0	0	0	0	0	0	0	1
4:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00	0	0	1	0	1	0	0	0	0	0	0	0	0	2
6:00	0	0	0	2	7	3	0	0	0	0	0	0	0	12
7:00	0	0	2	6	15	5	0	0	0	0	0	0	0	28
8:00	1	1	4	16	24	7	0	0	0	0	0	0	0	53
9:00	1	0	4	24	25	7	1	0	0	0	0	0	0	62
10:00	3	1	2	28	24	7	0	0	0	0	0	0	0	65
11:00	1	1	5	20	25	8	4	0	0	0	0	0	0	64
12:00 PM	2	1	4	15	30	10	0	0	0	0	0	0	0	62
1:00	0	1	0	18	23	11	0	1	0	0	0	0	0	54
2:00	1	0	4	10	18	5	0	0	0	0	0	0	0	38
3:00	0	1	2	10	21	6	1	0	0	0	0	0	0	41
4:00	0	1	2	19	21	6	0	0	0	0	0	0	0	49
5:00	0	0	2	8	18	5	1	0	0	0	0	0	0	34
6:00	0	0	0	9	9	4	0	0	0	0	0	0	0	22
7:00	0	0	1	3	3	0	0	0	0	0	0	0	0	7
8:00	0	0	0	2	1	0	0	0	0	0	0	0	0	3
9:00	1	0	0	1	2	0	0	0	0	0	0	0	0	4
10:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	10	7	33	191	268	84	7	1	0	0	0	0	0	601

City of Sanibel
Location: Rabbit Road

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Northbound

12/2/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00	0	0	0	1	1	0	0	0	0	0	0	0	0	2
2:00	1	0	0	1	0	0	0	0	0	0	0	0	0	2
3:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00	0	2	0	1	3	0	0	0	0	0	0	0	0	6
6:00	0	0	0	4	7	0	0	0	0	0	0	0	0	11
7:00	0	1	3	6	22	7	0	0	0	0	0	0	0	39
8:00	0	0	2	21	34	3	0	0	0	0	0	0	0	60
9:00	1	1	4	20	15	6	2	0	0	0	0	0	0	49
10:00	1	3	10	12	27	6	1	1	0	0	0	0	0	61
11:00	1	1	3	26	24	5	1	0	0	0	0	0	0	61
12:00 PM	1	0	0	16	25	11	1	0	0	0	0	0	0	54
1:00	0	1	1	13	18	3	3	0	0	0	0	0	0	39
2:00	0	0	5	10	15	5	0	0	0	0	0	0	0	35
3:00	0	1	3	10	26	8	2	0	0	0	0	0	0	50
4:00	0	1	0	17	21	6	0	0	0	0	0	0	0	45
5:00	0	1	0	13	13	5	0	0	0	0	0	0	0	32
6:00	0	0	0	4	8	4	1	0	0	0	0	0	0	17
7:00	0	1	0	1	4	2	0	0	0	0	0	0	0	8
8:00	0	0	0	2	1	0	0	0	0	0	0	0	0	3
9:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	5	13	31	178	264	71	11	1	0	0	0	0	0	574

City of Sanibel
Location: Rabbit Road

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Northbound

12/3/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00	0	0	0	0	0	1	0	0	0	0	0	0	0	1
2:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00	0	0	0	1	0	0	0	0	0	0	0	0	0	1
4:00	0	0	0	0	1	0	0	0	0	0	0	0	0	1
5:00	0	0	1	0	2	0	0	0	0	0	0	0	0	3
6:00	1	0	0	2	6	3	0	0	0	0	0	0	0	12
7:00	0	1	2	8	22	6	1	0	0	0	0	0	0	40
8:00	1	0	3	20	17	5	0	0	0	0	0	0	0	46
9:00	1	0	5	32	33	3	0	0	0	0	0	0	0	74
10:00	2	1	0	27	24	8	2	0	0	0	0	0	0	64
11:00	0	4	5	23	38	7	1	0	0	0	0	0	0	78
12:00 PM	0	0	5	21	28	5	1	0	0	0	0	0	0	60
1:00	1	0	7	20	14	5	1	0	0	0	0	0	0	48
2:00	1	1	5	14	17	5	0	0	0	0	0	0	0	43
3:00	0	0	8	10	15	5	0	0	0	0	0	0	0	38
4:00	0	1	2	17	15	5	0	0	0	0	0	0	0	40
5:00	0	1	3	18	22	2	1	0	0	0	0	0	0	47
6:00	1	0	1	3	12	3	1	1	0	0	0	0	0	22
7:00	0	0	0	3	2	0	0	0	0	0	0	0	0	5
8:00	0	0	1	1	2	0	1	0	0	0	0	0	0	5
9:00	0	0	0	1	1	0	0	0	0	0	0	0	0	2
10:00	0	0	0	0	0	1	0	0	0	0	0	0	0	1
11:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	8	9	48	221	271	64	9	1	0	0	0	0	0	631

City of Sanibel
Location: Rabbit Road

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Northbound

12/4/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	1	0	0	0	0	0	0	0	0	1
1:00	0	0	0	0	1	0	0	0	0	0	0	0	0	1
2:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00	0	0	1	0	0	0	0	0	0	0	0	0	0	1
6:00	0	0	0	2	9	1	0	0	0	0	0	0	0	12
7:00	0	5	6	8	11	5	0	0	0	0	0	0	0	35
8:00	1	6	6	18	22	3	0	0	0	0	0	0	0	56
9:00	1	1	4	19	25	7	0	0	0	0	0	0	0	57
10:00	1	3	1	27	26	4	0	0	0	0	0	0	0	62
11:00	2	4	6	28	24	6	1	0	0	0	0	0	0	71
12:00 PM	1	2	3	24	37	8	0	1	0	0	0	0	0	76
1:00	1	0	3	14	31	9	0	0	0	0	0	0	0	58
2:00	1	2	3	19	23	5	0	0	0	0	0	0	0	53
3:00	0	0	2	12	7	10	0	0	0	0	0	0	0	31
4:00	2	1	1	16	24	4	0	0	0	0	0	0	0	48
5:00	1	2	1	19	22	2	1	0	0	0	0	0	0	48
6:00	0	0	3	11	9	1	1	0	0	0	0	0	0	25
7:00	0	0	1	4	4	1	0	0	0	0	0	0	0	10
8:00	0	0	0	0	1	0	0	0	0	0	0	0	0	1
9:00	0	0	0	0	0	0	1	0	0	0	0	0	0	1
10:00	0	0	0	1	0	0	0	0	0	0	0	0	0	1
11:00	0	0	0	1	0	0	0	0	0	0	0	0	0	1
Total	11	26	41	223	277	66	4	1	0	0	0	0	0	649

City of Sanibel
Location: Rabbit Road

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Northbound

12/5/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00	0	0	0	1	0	0	0	0	0	0	0	0	0	1
6:00	1	0	2	4	2	1	0	0	0	0	0	0	0	10
7:00	1	0	7	13	17	2	0	0	0	0	0	0	0	40
8:00	3	9	18	21	5	0	0	0	0	0	0	0	0	56
9:00	0	1	10	28	15	6	0	0	0	0	0	0	0	60
10:00	3	2	8	18	17	3	0	0	0	0	0	0	0	51
11:00	1	8	8	32	30	4	0	0	0	0	0	0	0	83
12:00 PM	2	1	4	19	21	3	0	0	0	0	0	0	0	50
1:00	5	7	10	21	6	2	0	0	0	0	0	0	0	51
2:00	0	4	11	15	6	1	0	0	0	0	0	0	0	37
3:00	1	0	14	14	11	1	0	0	0	0	0	0	0	41
4:00	3	1	2	12	12	7	1	0	0	0	0	0	0	38
5:00	1	2	5	14	19	2	3	0	0	0	0	0	0	46
6:00	0	1	2	10	22	7	0	0	0	0	0	0	0	42
7:00	0	1	3	5	9	4	3	0	0	0	0	0	0	25
8:00	0	0	1	3	2	1	0	0	0	0	0	0	0	7
9:00	0	0	0	2	0	1	0	0	0	0	0	0	0	3
10:00	0	0	0	1	0	0	0	0	0	0	0	0	0	1
11:00	0	0	0	0	0	1	0	0	0	0	0	0	0	1
Total	21	37	105	233	194	46	7	0	0	0	0	0	0	643

City of Sanibel
Location: Rabbit Road

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Northbound

12/6/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00	0	0	0	1	0	0	0	0	0	0	0	0	0	1
4:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00	0	0	0	1	0	1	0	0	0	0	0	0	0	2
6:00	0	1	0	4	2	1	0	0	0	0	0	0	0	8
7:00	1	0	0	7	7	3	0	0	0	0	0	0	0	18
8:00	1	5	1	7	12	6	1	0	0	0	0	0	0	33
9:00	3	5	6	11	8	4	1	0	0	0	0	0	0	38
10:00	1	1	4	16	24	3	0	0	0	0	0	0	0	49
11:00	3	1	1	24	21	8	0	0	0	0	0	0	0	58
12:00 PM	6	4	5	21	18	2	2	0	0	0	0	0	0	58
1:00	2	2	6	14	21	2	1	0	0	0	0	0	0	48
2:00	1	3	13	14	5	1	0	0	0	0	0	0	0	37
3:00	0	1	7	10	15	1	0	0	0	0	0	0	0	34
4:00	1	2	4	29	35	13	0	0	0	0	0	0	0	84
5:00	0	2	3	14	17	4	0	0	0	0	0	0	0	40
6:00	1	0	1	4	14	5	0	0	0	0	0	0	0	25
7:00	0	0	0	1	3	3	0	0	0	0	0	0	0	7
8:00	0	0	1	1	1	0	0	0	0	0	0	0	0	3
9:00	0	0	0	0	1	0	0	0	0	0	0	0	0	1
10:00	0	0	0	0	1	0	0	0	0	0	0	0	0	1
11:00	0	0	1	0	1	0	0	0	0	0	0	0	0	2
Total	20	27	53	179	206	57	5	0	0	0	0	0	0	547

City of Sanibel
Location: Rabbit Road

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Northbound

12/7/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00	0	0	0	1	0	0	0	0	0	0	0	0	0	1
6:00	0	0	0	3	2	0	0	0	0	0	0	0	0	5
7:00	0	0	1	0	4	0	0	0	0	0	0	0	0	5
8:00	0	2	3	10	10	6	0	0	0	0	0	0	0	31
9:00	3	1	1	17	27	7	1	0	0	0	0	0	0	57
10:00	0	0	4	12	20	2	0	0	0	0	0	0	0	38
11:00	1	1	6	10	22	2	0	0	0	0	0	0	0	42
12:00 PM	4	0	4	19	14	3	0	0	0	0	0	0	0	44
1:00	1	0	4	13	11	3	0	0	0	0	0	0	0	32
2:00	1	1	1	13	16	2	0	0	0	0	0	0	0	34
3:00	1	0	4	16	10	3	0	0	0	0	0	0	0	34
4:00	0	0	3	5	16	8	0	0	0	0	0	0	0	32
5:00	0	1	2	16	13	1	0	0	0	0	0	0	0	33
6:00	0	0	2	5	9	1	0	0	0	0	0	0	0	17
7:00	0	0	0	4	2	0	1	0	0	0	0	0	0	7
8:00	0	0	0	0	1	0	0	0	0	0	0	0	0	1
9:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:00	0	1	0	0	0	0	0	0	0	0	0	0	0	1
Total	11	7	35	144	177	38	2	0	0	0	0	0	0	414

City of Sanibel
Location: Rabbit Road

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Northbound

12/8/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00	0	0	0	1	0	0	0	0	0	0	0	0	0	1
3:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00	0	0	0	0	0	1	0	0	0	0	0	0	0	1
5:00	0	0	0	1	2	0	0	0	0	0	0	0	0	3
6:00	0	1	0	2	6	0	0	0	0	0	0	0	0	9
7:00	0	0	2	18	18	6	1	0	0	0	0	0	0	45
8:00	1	0	3	29	26	3	0	0	0	0	0	0	0	62
9:00	0	0	4	13	31	6	2	0	0	0	0	0	0	56
10:00	2	0	2	21	33	9	0	0	0	0	0	0	0	67
11:00	2	0	5	23	14	5	0	0	0	0	0	0	0	49
12:00 PM	1	1	2	14	21	6	2	0	0	0	0	0	0	47
1:00	3	1	1	26	15	11	1	0	0	0	0	0	0	58
2:00	0	0	5	15	11	6	0	0	0	0	0	0	0	37
3:00	1	0	2	17	18	6	0	1	0	0	0	0	0	45
4:00	0	0	0	12	19	5	0	0	0	0	0	0	0	36
5:00	0	1	4	8	9	1	0	0	0	0	0	0	0	23
6:00	0	0	2	5	9	0	0	0	0	0	0	0	0	16
7:00	0	0	0	1	8	4	0	0	0	0	0	0	0	13
8:00	0	0	0	1	0	3	0	0	0	0	0	0	0	4
9:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:00	0	0	1	0	0	0	0	0	0	0	0	0	0	1
Total	10	4	33	207	240	72	6	1	0	0	0	0	0	573

City of Sanibel
Location: Rabbit Road

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Northbound

12/9/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00	0	0	1	0	0	0	1	0	0	0	0	0	0	2
6:00	0	1	1	1	10	0	0	0	0	0	0	0	0	13
7:00	1	1	5	9	9	2	1	0	0	0	0	0	0	28
8:00	0	1	3	19	31	8	2	0	0	0	0	0	0	64
9:00	3	2	6	23	14	4	0	0	0	0	0	0	0	52
10:00	3	6	6	24	22	8	0	0	0	0	0	0	0	69
11:00	2	1	3	39	18	7	1	0	0	0	0	0	0	71
12:00 PM	0	1	5	18	30	5	0	0	0	0	0	0	0	59
1:00	1	4	4	15	19	6	1	0	0	0	0	0	0	50
2:00	2	1	5	31	22	5	1	0	0	0	0	0	0	67
3:00	4	0	3	14	25	3	0	0	0	0	0	0	0	49
4:00	0	0	2	13	21	6	0	0	0	0	0	0	0	42
5:00	0	0	4	11	12	2	0	0	0	0	0	0	0	29
6:00	0	1	1	7	2	4	0	0	0	0	0	0	0	15
7:00	0	0	1	6	1	3	0	0	0	0	0	0	0	11
8:00	0	0	0	5	1	0	0	0	0	0	0	0	0	6
9:00	0	0	0	2	3	0	0	0	0	0	0	0	0	5
10:00	0	0	0	1	1	1	0	0	0	0	0	0	0	3
11:00	1	0	0	0	0	0	0	0	0	0	0	0	0	1
Total	17	19	50	238	241	64	7	0	0	0	0	0	0	636
Grand Total	284	308	906	4002	5019	1368	161	13	3	1	0	0	0	12065

Stats	Percentile	15th	50th	85th	95th
	Speed	25	29	34	36

Mean Speed (Average)	30.4
10 MPH Pace Speed	26-35
Number in Pace	9021
Percent in Pace	75.0%
Number > 30 MPH	6565
Percent > 30 MPH	54.4%

City of Sanibel
Location: Rabbit Road

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Southbound

11/19/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00	0	0	0	0	1	0	0	0	0	0	0	0	0	1
3:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00	0	0	0	1	0	0	0	0	0	0	0	0	0	1
5:00	0	0	0	0	2	1	0	0	0	0	0	0	0	3
6:00	0	0	0	1	3	1	0	0	0	0	0	0	0	5
7:00	0	1	1	7	11	6	0	0	0	0	0	0	0	26
8:00	0	1	4	9	22	4	0	0	0	0	0	0	0	40
9:00	2	1	7	13	12	3	0	0	0	0	0	0	0	38
10:00	1	4	5	27	19	4	0	0	0	0	0	0	0	60
11:00	0	3	8	22	33	6	0	0	0	0	0	0	0	72
12:00 PM	2	1	3	10	30	7	1	0	0	0	0	0	0	54
1:00	0	2	6	23	44	14	1	0	0	0	0	0	0	90
2:00	1	2	3	20	27	12	4	0	0	0	0	0	0	69
3:00	1	2	9	13	21	10	0	0	0	0	0	0	0	56
4:00	0	0	2	9	20	7	1	1	0	0	0	0	0	40
5:00	0	0	4	12	16	3	1	0	0	0	0	0	0	36
6:00	0	1	1	9	15	4	0	0	0	0	0	0	0	30
7:00	0	0	0	3	10	8	0	0	0	0	0	0	0	21
8:00	0	0	0	2	9	3	0	1	0	0	0	0	0	15
9:00	0	0	1	0	3	2	0	0	0	0	0	0	0	6
10:00	0	0	0	1	0	1	1	0	0	0	0	0	0	3
11:00	0	0	0	1	0	0	0	0	0	0	0	0	0	1
Total	7	18	54	183	298	96	9	2	0	0	0	0	0	667

City of Sanibel
Location: Rabbit Road

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Southbound

11/20/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00	1	0	0	0	1	1	0	0	0	0	0	0	0	3
6:00	0	0	1	0	1	1	0	0	0	0	0	0	0	3
7:00	0	1	1	10	14	2	1	1	0	0	0	0	0	30
8:00	0	2	3	7	17	6	0	0	0	0	0	0	0	35
9:00	1	1	1	10	23	6	0	0	0	0	0	0	0	42
10:00	3	1	2	19	38	13	1	0	0	0	0	0	0	77
11:00	1	3	3	12	28	6	1	0	0	0	0	0	0	54
12:00 PM	2	1	4	19	31	7	1	0	0	0	0	0	0	65
1:00	0	1	2	11	23	12	2	0	0	0	0	0	0	51
2:00	2	1	5	16	41	12	1	0	0	0	0	0	0	78
3:00	1	0	2	11	25	13	1	0	0	0	0	0	0	53
4:00	0	0	1	9	29	4	0	0	0	0	0	0	0	43
5:00	0	1	1	9	16	7	0	0	0	0	0	0	0	34
6:00	0	0	0	6	7	2	1	0	0	0	0	0	0	16
7:00	0	0	0	4	8	3	1	0	0	0	0	0	0	16
8:00	1	0	0	3	8	0	0	0	0	0	0	0	0	12
9:00	0	0	0	0	1	0	0	0	0	0	0	0	0	1
10:00	0	0	0	0	1	1	0	0	0	0	0	0	0	2
11:00	0	0	0	0	1	1	0	0	0	0	0	0	0	2
Total	12	12	26	146	313	97	10	1	0	0	0	0	0	617

City of Sanibel
Location: Rabbit Road

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Southbound

11/21/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	1	0	0	0	0	0	0	0	0	0	1
1:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00	0	0	0	1	0	0	0	0	0	0	0	0	0	1
3:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00	0	0	0	1	1	0	0	0	0	0	0	0	0	2
6:00	0	0	2	0	3	0	0	0	0	0	0	0	0	5
7:00	0	0	2	6	8	3	1	0	0	0	0	0	0	20
8:00	1	0	1	7	17	5	0	0	0	0	0	0	0	31
9:00	0	1	1	12	24	7	0	0	0	0	0	0	0	45
10:00	1	0	1	11	32	9	2	1	0	0	0	0	0	57
11:00	1	2	6	33	26	5	1	0	0	0	0	0	0	74
12:00 PM	0	1	4	15	44	15	0	0	0	0	0	0	0	79
1:00	2	0	4	11	27	10	0	0	0	0	0	0	0	54
2:00	0	1	4	16	32	16	1	0	0	0	0	0	0	70
3:00	2	0	2	10	22	15	1	0	0	0	0	0	0	52
4:00	0	0	3	10	17	6	0	1	0	0	0	0	0	37
5:00	0	0	5	7	18	1	0	0	0	0	0	0	0	31
6:00	0	0	2	3	6	4	0	0	0	0	0	0	0	15
7:00	0	0	0	6	11	4	1	0	0	0	0	0	0	22
8:00	0	1	2	0	6	3	0	0	0	0	0	0	0	12
9:00	0	1	0	3	2	1	0	0	0	0	0	0	0	7
10:00	0	1	0	0	4	0	0	0	0	0	0	0	0	5
11:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	7	8	39	153	300	104	7	2	0	0	0	0	0	620

City of Sanibel
Location: Rabbit Road

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Southbound

11/22/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	1	0	0	0	0	0	0	0	0	1
1:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00	1	0	0	0	1	0	0	0	0	0	0	0	0	2
6:00	0	0	0	4	1	0	0	0	0	0	0	0	0	5
7:00	0	0	0	0	3	2	0	0	0	0	0	0	0	5
8:00	1	3	1	4	14	5	2	0	0	0	0	0	0	30
9:00	0	5	2	9	17	6	0	0	0	0	0	0	0	39
10:00	4	2	1	18	17	8	1	0	0	0	0	0	0	51
11:00	0	2	0	13	39	6	2	0	0	0	0	0	0	62
12:00 PM	3	3	4	8	19	5	0	0	0	0	0	0	0	42
1:00	2	2	3	12	13	9	0	1	0	0	0	0	0	42
2:00	2	0	2	15	15	6	1	1	0	0	0	0	0	42
3:00	0	1	2	10	12	8	1	1	0	0	0	0	0	35
4:00	0	1	3	14	26	7	0	0	0	0	0	0	0	51
5:00	0	1	5	16	17	5	0	0	0	0	0	0	0	44
6:00	0	0	0	5	17	4	1	0	0	0	0	0	0	27
7:00	0	1	0	8	9	1	0	0	0	0	0	0	0	19
8:00	0	0	1	2	10	5	1	0	0	0	0	0	0	19
9:00	0	0	0	2	3	4	0	0	0	0	0	0	0	9
10:00	0	0	0	0	5	0	0	0	0	0	0	0	0	5
11:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	13	21	24	140	239	81	9	3	0	0	0	0	0	530

City of Sanibel
Location: Rabbit Road

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Southbound

11/23/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00	0	0	0	0	1	0	0	0	0	0	0	0	0	1
3:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:00	0	0	0	2	1	0	0	0	0	0	0	0	0	3
7:00	0	0	0	0	2	0	0	0	0	0	0	0	0	2
8:00	0	0	1	5	7	5	0	0	0	0	0	0	0	18
9:00	0	2	4	7	10	2	1	0	0	0	0	0	0	26
10:00	0	2	0	15	28	11	0	0	0	0	0	0	0	56
11:00	0	0	0	15	19	4	0	0	0	0	0	0	0	38
12:00 PM	1	1	4	14	10	7	0	0	0	0	0	0	0	37
1:00	2	3	3	14	15	8	4	1	0	0	0	0	0	50
2:00	1	2	5	12	17	3	1	1	0	0	0	0	0	42
3:00	2	1	2	7	14	7	1	0	0	0	0	0	0	34
4:00	0	2	3	8	16	4	0	0	0	0	0	0	0	33
5:00	0	0	2	7	16	5	2	0	0	0	0	0	0	32
6:00	0	0	0	7	11	1	1	1	0	0	0	0	0	21
7:00	0	0	0	3	12	1	0	0	1	0	0	0	0	17
8:00	0	0	0	3	5	0	0	0	0	0	0	0	0	8
9:00	0	0	0	1	2	1	1	0	0	0	0	0	0	5
10:00	0	0	0	0	0	0	1	0	0	0	0	0	0	1
11:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	6	13	24	120	186	59	12	3	1	0	0	0	0	424

City of Sanibel
Location: Rabbit Road

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Southbound

11/24/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	1	0	0	0	0	0	0	0	0	1
1:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00	0	0	0	0	1	0	0	0	0	0	0	0	0	1
6:00	0	1	0	1	2	1	0	0	0	0	0	0	0	5
7:00	2	0	0	5	8	4	0	0	0	0	0	0	0	19
8:00	0	0	0	9	25	6	0	0	0	0	0	0	0	40
9:00	1	0	5	12	20	5	1	0	0	0	0	0	0	44
10:00	1	0	5	11	28	15	1	0	0	0	0	0	0	61
11:00	2	3	5	20	28	14	1	0	0	0	0	0	0	73
12:00 PM	1	0	6	14	40	11	2	0	0	0	0	0	0	74
1:00	2	2	1	17	24	14	2	0	0	0	0	0	0	62
2:00	2	1	5	18	24	7	1	0	0	0	0	0	0	58
3:00	0	2	0	19	30	7	1	0	0	0	0	0	0	59
4:00	0	1	2	11	19	8	1	0	0	0	0	0	0	42
5:00	0	0	3	5	18	6	2	0	0	0	0	0	0	34
6:00	0	0	1	6	10	0	1	0	0	0	0	0	0	18
7:00	0	0	0	2	11	0	1	0	0	0	0	0	0	14
8:00	0	1	0	3	7	1	0	0	0	0	0	0	0	12
9:00	1	0	0	1	2	2	0	0	0	0	0	0	0	6
10:00	0	0	1	0	0	0	0	0	0	0	0	0	0	1
11:00	0	0	0	2	0	0	0	0	0	0	0	0	0	2
Total	12	11	34	156	298	101	14	0	0	0	0	0	0	626

City of Sanibel
Location: Rabbit Road

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Southbound

11/25/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00	2	0	0	0	0	0	0	0	0	0	0	0	0	2
6:00	0	0	0	0	4	1	0	0	0	0	0	0	0	5
7:00	1	0	1	4	7	4	0	0	0	0	0	0	0	17
8:00	0	1	1	10	17	5	0	0	0	0	0	0	0	34
9:00	3	1	2	15	26	6	0	0	0	0	0	0	0	53
10:00	2	1	4	18	27	9	2	0	0	0	0	0	0	63
11:00	1	4	2	31	27	11	0	0	0	0	0	0	0	76
12:00 PM	5	3	3	24	30	13	1	0	0	0	0	0	0	79
1:00	1	0	0	18	41	6	2	0	0	0	0	0	0	68
2:00	1	0	5	17	14	7	0	0	0	0	0	0	0	44
3:00	0	2	3	19	29	15	1	0	0	0	0	0	0	69
4:00	0	1	3	13	22	11	0	0	0	0	0	0	0	50
5:00	0	1	4	11	19	0	1	0	0	0	0	0	0	36
6:00	0	1	3	9	8	11	0	0	0	0	0	0	0	32
7:00	0	0	0	6	25	4	0	0	0	0	0	0	0	35
8:00	0	0	0	4	7	1	0	0	0	0	0	0	0	12
9:00	0	0	0	2	4	3	1	0	0	0	0	0	0	10
10:00	0	0	1	0	1	1	0	0	0	0	0	0	0	3
11:00	0	0	0	0	0	1	0	0	0	0	0	0	0	1
Total	16	15	32	201	308	109	8	0	0	0	0	0	0	689

City of Sanibel
Location: Rabbit Road

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Southbound

11/26/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	1	1	1	0	0	0	0	0	0	0	0	3
1:00	0	0	0	0	1	0	0	0	0	0	0	0	0	1
2:00	1	0	0	0	0	0	0	0	0	0	0	0	0	1
3:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00	0	0	0	0	2	0	0	0	0	0	0	0	0	2
6:00	0	0	0	0	0	1	0	0	0	0	0	0	0	1
7:00	2	0	0	2	5	4	1	0	0	0	0	0	0	14
8:00	2	1	3	8	22	4	0	0	0	0	0	0	0	40
9:00	1	1	3	19	15	7	0	0	0	0	0	0	0	46
10:00	4	5	4	20	19	8	1	0	0	0	0	0	0	61
11:00	4	1	3	13	31	9	1	0	0	0	0	0	0	62
12:00 PM	0	2	4	15	28	10	1	0	0	0	0	0	0	60
1:00	4	1	3	16	26	11	2	0	0	0	0	0	0	63
2:00	0	0	3	18	23	14	3	0	0	0	0	0	0	61
3:00	3	0	3	16	20	11	0	0	0	0	0	0	0	53
4:00	0	4	8	14	19	3	0	0	0	0	0	0	0	48
5:00	2	0	4	4	14	6	0	0	0	0	0	0	0	30
6:00	0	0	0	6	13	7	0	0	0	0	0	0	0	26
7:00	0	0	0	10	2	1	0	0	0	0	0	0	0	13
8:00	0	0	0	2	4	3	0	0	0	0	0	0	0	9
9:00	0	0	0	0	2	1	0	0	0	0	0	0	0	3
10:00	0	0	0	0	2	0	0	0	0	0	0	0	0	2
11:00	0	0	0	0	1	0	0	0	0	0	0	0	0	1
Total	23	15	39	164	250	100	9	0	0	0	0	0	0	600

City of Sanibel
Location: Rabbit Road

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Southbound

11/27/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	1	0	0	1	0	0	0	0	0	0	2
1:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00	0	0	0	0	1	0	0	0	0	0	0	0	0	1
4:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:00	0	0	0	1	1	0	1	0	0	0	0	0	0	3
7:00	0	0	0	1	3	1	0	0	0	0	0	0	0	5
8:00	2	1	1	5	5	2	2	0	0	0	0	0	0	18
9:00	2	4	2	8	10	3	0	0	0	0	0	0	0	29
10:00	0	3	3	7	15	7	0	0	0	0	0	0	0	35
11:00	1	0	1	7	19	3	0	0	0	0	0	0	0	31
12:00 PM	2	3	5	14	13	5	0	0	0	0	0	0	0	42
1:00	1	1	2	3	14	3	0	0	0	0	0	0	0	24
2:00	0	0	0	9	16	9	0	0	0	0	0	0	0	34
3:00	0	1	1	10	11	3	0	0	0	0	0	0	0	26
4:00	0	1	2	10	11	1	1	0	0	0	0	0	0	26
5:00	0	0	0	7	4	1	0	0	0	1	0	0	0	13
6:00	0	0	1	2	13	3	0	0	0	0	0	0	0	19
7:00	0	0	0	3	3	0	0	0	0	0	0	0	0	6
8:00	0	0	0	3	4	1	1	0	0	0	0	0	0	9
9:00	0	0	0	1	3	2	0	0	0	0	0	0	0	6
10:00	0	0	0	0	1	0	0	0	0	0	0	0	0	1
11:00	0	0	0	1	0	0	0	0	0	0	0	0	0	1
Total	8	14	18	93	147	44	6	0	0	1	0	0	0	331

City of Sanibel
Location: Rabbit Road

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Southbound

11/28/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:00	0	0	0	0	2	0	0	0	0	0	0	0	0	2
7:00	2	0	0	1	5	1	0	0	0	0	0	0	0	9
8:00	0	1	0	2	11	2	1	0	0	0	0	0	0	17
9:00	0	0	2	8	11	4	0	0	0	0	0	0	0	25
10:00	2	0	6	7	12	6	3	0	0	0	0	0	0	36
11:00	1	0	7	11	21	5	1	0	0	0	0	0	0	46
12:00 PM	0	0	3	11	18	11	1	0	0	0	0	0	0	44
1:00	3	0	2	12	18	8	2	0	0	0	0	0	0	45
2:00	3	1	3	16	11	6	1	0	0	0	0	0	0	41
3:00	1	0	0	16	26	8	1	0	0	0	0	0	0	52
4:00	0	0	2	3	19	5	1	0	0	0	0	0	0	30
5:00	0	0	1	7	13	4	0	0	0	0	0	0	0	25
6:00	0	0	2	3	7	4	0	0	0	0	0	0	0	16
7:00	0	1	0	4	21	4	3	0	0	0	0	0	0	33
8:00	0	0	3	2	12	6	0	0	0	0	0	0	0	23
9:00	0	0	1	4	3	0	0	0	0	0	0	0	0	8
10:00	0	0	0	0	4	0	0	0	0	0	0	0	0	4
11:00	0	0	0	0	0	1	0	0	0	0	0	0	0	1
Total	12	3	32	107	214	75	14	0	0	0	0	0	0	457

City of Sanibel
Location: Rabbit Road

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Southbound

11/29/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	1	0	2	0	0	0	0	0	0	0	3
1:00	0	0	0	0	1	0	0	0	0	0	0	0	0	1
2:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00	1	0	0	0	0	0	0	0	0	0	0	0	0	1
6:00	0	0	1	2	1	0	0	0	0	0	0	0	0	4
7:00	0	0	0	0	6	2	0	0	0	0	0	0	0	8
8:00	1	3	0	5	3	2	0	0	0	0	0	0	0	14
9:00	0	1	2	7	17	4	1	0	0	0	0	0	0	32
10:00	2	2	1	6	27	13	1	0	0	0	0	0	0	52
11:00	2	4	5	13	24	10	2	0	0	0	0	0	0	60
12:00 PM	2	1	2	10	27	8	0	0	0	0	0	0	0	50
1:00	0	0	1	16	22	9	0	0	0	0	0	0	0	48
2:00	1	1	0	15	25	5	0	0	0	0	0	0	0	47
3:00	0	2	3	16	25	7	0	0	0	0	0	0	0	53
4:00	0	1	6	17	11	11	0	0	0	0	0	0	0	46
5:00	0	0	3	16	19	8	0	0	0	0	0	0	0	46
6:00	0	0	0	4	12	4	0	0	0	0	0	0	0	20
7:00	0	0	0	4	12	3	0	0	0	0	0	0	0	19
8:00	0	0	0	4	10	4	0	0	0	0	0	0	0	18
9:00	0	0	0	0	5	1	0	0	0	0	0	0	0	6
10:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:00	0	0	0	0	1	1	0	0	0	0	0	0	0	2
Total	9	15	24	136	248	94	4	0	0	0	0	0	0	530

City of Sanibel
Location: Rabbit Road

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Southbound

11/30/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00	0	0	0	0	1	0	0	0	0	0	0	0	0	1
2:00	0	0	0	1	0	0	0	0	0	0	0	0	0	1
3:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00	0	0	0	0	0	0	1	0	0	0	0	0	0	1
5:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:00	0	0	0	3	0	0	0	0	0	0	0	0	0	3
7:00	0	1	0	2	2	1	0	0	0	0	0	0	0	6
8:00	1	2	0	1	4	3	0	0	0	0	0	0	0	11
9:00	2	3	1	6	10	9	1	0	0	0	0	0	0	32
10:00	3	0	3	14	13	19	0	0	0	0	0	0	0	52
11:00	3	2	1	3	22	3	0	0	0	0	0	0	0	34
12:00 PM	0	1	1	18	25	7	2	0	0	0	0	0	0	54
1:00	0	0	2	14	27	12	0	0	0	0	0	0	0	55
2:00	0	0	2	5	13	4	0	0	0	0	0	0	0	24
3:00	0	0	3	11	17	4	0	0	0	0	0	0	0	35
4:00	0	0	4	6	13	4	1	0	0	0	0	0	0	28
5:00	1	1	1	6	7	4	0	0	0	0	0	0	0	20
6:00	0	0	0	1	5	2	1	0	0	0	0	0	0	9
7:00	0	0	1	1	11	1	0	0	0	0	0	0	0	14
8:00	0	0	0	1	6	2	1	0	0	0	0	0	0	10
9:00	0	0	0	0	3	0	0	0	0	0	0	0	0	3
10:00	0	0	0	2	0	0	0	0	0	0	0	0	0	2
11:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	10	10	19	95	179	75	7	0	0	0	0	0	0	395

City of Sanibel
Location: Rabbit Road

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Southbound

12/1/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00	0	0	0	0	0	1	0	0	0	0	0	0	0	1
2:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00	0	0	1	0	1	0	0	0	0	0	0	0	0	2
6:00	0	0	0	1	1	0	0	0	0	0	0	0	0	2
7:00	0	1	1	13	4	7	0	0	0	0	0	0	0	26
8:00	0	0	1	13	18	5	0	0	0	0	0	0	0	37
9:00	1	1	1	5	18	11	0	0	0	0	0	0	0	37
10:00	0	0	0	17	33	14	1	0	0	0	0	0	0	65
11:00	5	2	3	13	22	15	0	0	0	0	0	0	0	60
12:00 PM	0	0	1	16	24	13	3	0	0	0	0	0	0	57
1:00	0	1	5	8	24	15	0	1	0	0	0	0	0	54
2:00	0	0	5	10	38	11	0	0	0	0	0	0	0	64
3:00	0	0	1	22	16	10	1	1	0	0	0	0	0	51
4:00	1	3	5	8	19	11	0	0	0	0	0	0	0	47
5:00	0	0	2	19	14	3	1	0	0	0	0	0	0	39
6:00	0	0	0	9	13	3	0	0	0	0	0	0	0	25
7:00	0	0	0	3	9	6	0	0	0	0	0	0	0	18
8:00	0	0	0	0	7	0	0	0	0	0	0	0	0	7
9:00	0	0	1	0	1	1	0	0	0	0	0	0	0	3
10:00	0	0	0	1	0	1	0	0	0	0	0	0	0	2
11:00	0	0	0	0	1	0	0	0	0	0	0	0	0	1
Total	7	8	27	158	263	127	6	2	0	0	0	0	0	598

City of Sanibel
Location: Rabbit Road

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Southbound

12/2/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00	1	0	0	1	1	0	0	0	0	0	0	0	0	3
6:00	0	1	0	2	1	0	0	0	0	0	0	0	0	4
7:00	0	0	2	9	13	4	0	0	0	0	0	0	0	28
8:00	0	1	0	10	14	2	1	0	0	0	0	0	0	28
9:00	6	4	4	15	23	7	0	0	0	0	0	0	0	59
10:00	1	3	7	26	26	3	0	0	0	0	0	0	0	66
11:00	0	3	3	18	22	6	1	0	0	0	0	0	0	53
12:00 PM	1	2	3	17	19	8	2	0	0	0	0	0	0	52
1:00	0	0	2	25	30	14	2	0	0	0	0	0	0	73
2:00	0	1	6	17	20	6	0	0	0	0	0	0	0	50
3:00	1	0	5	18	23	12	2	0	0	0	0	0	0	61
4:00	0	1	3	12	23	3	1	0	0	0	0	0	0	43
5:00	0	1	0	6	10	3	0	0	0	0	0	0	0	20
6:00	0	0	1	5	8	6	0	0	0	0	0	0	0	20
7:00	0	1	1	4	5	5	0	0	0	0	0	0	0	16
8:00	0	0	1	1	6	2	0	0	0	0	0	0	0	10
9:00	0	0	0	0	2	1	0	0	0	0	0	0	0	3
10:00	0	0	0	0	1	0	0	0	0	0	0	0	0	1
11:00	0	0	0	2	0	0	0	0	0	0	0	0	0	2
Total	10	18	38	188	247	82	9	0	0	0	0	0	0	592

City of Sanibel
Location: Rabbit Road

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Southbound

12/3/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00	0	0	0	0	1	0	0	0	0	0	0	0	0	1
3:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00	0	0	0	0	1	0	0	0	0	0	0	0	0	1
5:00	0	0	0	0	2	0	0	0	0	0	0	0	0	2
6:00	0	0	2	2	0	1	0	0	0	0	0	0	0	5
7:00	0	0	2	10	12	4	0	0	0	0	0	0	0	28
8:00	0	1	1	6	15	6	1	0	0	0	0	0	0	30
9:00	0	0	1	16	22	23	3	1	0	0	0	0	0	66
10:00	0	3	7	14	21	9	2	0	0	0	0	0	0	56
11:00	2	2	4	14	25	10	1	0	0	0	0	0	0	58
12:00 PM	0	1	1	12	29	9	1	0	0	0	0	0	0	53
1:00	0	1	6	14	21	15	2	0	0	0	0	0	0	59
2:00	6	1	4	13	30	5	1	0	0	0	0	0	0	60
3:00	0	1	4	15	19	9	0	0	0	0	0	0	0	48
4:00	0	0	3	9	34	1	1	0	0	0	0	0	0	48
5:00	0	0	4	5	19	2	2	0	0	0	0	0	0	32
6:00	0	0	1	8	8	1	0	0	0	0	0	0	0	18
7:00	0	0	0	5	11	5	0	0	0	0	0	0	0	21
8:00	0	0	0	5	15	0	0	0	0	0	0	0	0	20
9:00	0	0	0	1	1	2	0	0	0	0	0	0	0	4
10:00	0	0	0	0	1	1	0	0	0	0	0	0	0	2
11:00	0	0	0	0	0	1	0	0	0	0	0	0	0	1
Total	8	10	40	149	287	104	14	1	0	0	0	0	0	613

City of Sanibel
Location: Rabbit Road

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Southbound

12/4/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00	0	0	0	0	1	0	0	0	0	0	0	0	0	1
4:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00	0	1	0	0	1	0	0	0	0	0	0	0	0	2
6:00	0	0	1	2	2	0	0	0	0	0	0	0	0	5
7:00	5	0	6	8	5	2	0	0	0	0	0	0	0	26
8:00	0	2	6	11	14	1	1	0	0	0	0	0	0	35
9:00	3	2	1	12	20	5	0	0	0	0	0	0	0	43
10:00	3	0	6	13	44	10	1	1	0	0	0	0	0	78
11:00	0	2	5	16	32	11	0	0	0	0	0	0	0	66
12:00 PM	0	0	1	19	38	13	1	0	0	0	0	0	0	72
1:00	1	1	0	22	27	11	0	0	0	0	0	0	0	62
2:00	4	0	1	12	28	9	0	0	0	0	0	0	0	54
3:00	0	0	1	11	29	6	0	0	0	0	0	0	0	47
4:00	0	0	1	11	20	7	0	0	0	0	0	0	0	39
5:00	0	0	1	11	20	2	2	0	0	0	0	0	0	36
6:00	0	0	2	10	18	6	1	0	0	0	0	0	0	37
7:00	0	0	0	6	8	2	0	0	0	0	0	0	0	16
8:00	0	0	1	2	6	2	0	0	0	0	0	0	0	11
9:00	0	0	0	4	2	0	0	0	0	0	0	0	0	6
10:00	0	0	0	1	1	0	0	0	0	0	0	0	0	2
11:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	16	8	33	171	316	87	6	1	0	0	0	0	0	638

City of Sanibel
Location: Rabbit Road

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Southbound

12/5/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	1	1	0	0	0	0	0	0	2
1:00	0	0	0	0	1	0	0	0	0	0	0	0	0	1
2:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00	0	0	0	0	1	0	0	0	0	0	0	0	0	1
6:00	0	0	3	3	3	0	1	0	0	0	0	0	0	10
7:00	1	0	2	6	13	3	0	0	0	0	0	0	0	25
8:00	7	14	6	9	6	1	0	0	0	0	0	0	0	43
9:00	1	0	4	14	18	2	0	0	0	0	0	0	0	39
10:00	0	2	4	19	9	3	0	0	0	0	0	0	0	37
11:00	5	2	13	12	25	12	0	0	0	0	0	0	0	69
12:00 PM	1	0	4	20	29	9	1	0	0	0	0	0	0	64
1:00	3	11	13	8	19	3	0	0	0	0	0	0	0	57
2:00	8	5	25	11	11	2	0	0	0	0	0	0	0	62
3:00	0	0	5	16	22	5	0	0	0	0	0	0	0	48
4:00	0	0	6	10	20	6	2	0	0	0	0	0	0	44
5:00	1	1	2	11	8	7	1	0	0	0	0	0	0	31
6:00	0	0	1	1	20	8	0	0	0	0	0	0	0	30
7:00	0	0	3	5	14	7	1	0	0	0	0	0	0	30
8:00	0	0	1	9	13	6	2	0	0	0	0	0	0	31
9:00	0	0	0	5	11	3	0	0	0	0	0	0	0	19
10:00	0	0	0	1	3	0	0	0	0	0	0	0	0	4
11:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	27	35	92	160	246	78	9	0	0	0	0	0	0	647

City of Sanibel
Location: Rabbit Road

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Southbound

12/6/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	1	0	0	0	0	0	0	0	0	1
1:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00	0	0	0	1	0	0	0	0	0	0	0	0	0	1
4:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:00	0	1	0	1	0	1	0	0	0	0	0	0	0	3
7:00	1	0	0	4	6	1	0	0	0	0	0	0	0	12
8:00	1	2	0	9	5	2	1	0	0	0	0	0	0	20
9:00	3	1	2	6	13	5	0	0	0	0	0	0	0	30
10:00	1	3	1	13	24	7	1	0	0	0	0	0	0	50
11:00	6	6	6	9	18	10	2	0	0	0	0	0	0	57
12:00 PM	5	2	4	21	24	4	0	0	0	0	0	0	0	60
1:00	2	1	5	13	19	6	0	0	0	0	0	0	0	46
2:00	0	2	4	13	17	3	1	0	0	0	0	0	0	40
3:00	4	2	2	14	24	8	1	0	0	0	0	0	0	55
4:00	0	1	4	17	20	8	0	0	0	0	0	0	0	50
5:00	1	1	4	17	9	4	0	0	0	0	0	0	0	36
6:00	0	0	4	6	7	4	0	0	0	0	0	0	0	21
7:00	0	0	0	9	12	9	0	0	0	0	0	0	0	30
8:00	0	0	0	3	5	3	1	0	0	0	0	0	0	12
9:00	0	0	1	2	9	6	1	0	0	0	0	0	0	19
10:00	0	0	0	2	3	0	0	0	0	0	0	0	0	5
11:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	24	22	37	160	216	81	8	0	0	0	0	0	0	548

City of Sanibel
Location: Rabbit Road

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Southbound

12/7/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:00	0	0	0	1	2	0	0	0	0	0	0	0	0	3
7:00	0	0	0	2	0	0	0	0	0	0	0	0	0	2
8:00	1	2	0	8	5	3	0	0	0	0	0	0	0	19
9:00	0	1	1	9	11	1	0	0	0	0	0	0	0	23
10:00	0	3	3	16	14	4	1	0	0	0	0	0	0	41
11:00	3	1	5	17	22	1	0	0	0	0	0	0	0	49
12:00 PM	2	1	4	15	17	8	0	0	0	0	0	0	0	47
1:00	2	3	4	15	8	4	0	0	0	0	0	0	0	36
2:00	1	0	6	11	17	1	0	0	0	0	0	0	0	36
3:00	0	0	2	8	10	4	1	0	0	0	0	0	0	25
4:00	1	2	1	11	14	2	1	0	0	0	0	0	0	32
5:00	2	0	1	14	12	0	0	0	0	0	0	0	0	29
6:00	0	0	1	5	6	2	0	0	0	0	0	0	0	14
7:00	0	0	0	5	4	0	0	0	0	0	0	0	0	9
8:00	0	0	0	2	4	0	0	0	0	0	0	0	0	6
9:00	0	0	0	0	4	0	0	0	0	0	0	0	0	4
10:00	0	0	0	1	2	0	0	0	0	0	0	0	0	3
11:00	0	0	0	1	0	0	0	0	0	0	0	0	0	1
Total	12	13	28	141	152	30	3	0	0	0	0	0	0	379

City of Sanibel
Location: Rabbit Road

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Southbound

12/8/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00	0	0	0	1	0	0	0	0	0	0	0	0	0	1
5:00	0	0	0	0	2	0	0	0	0	0	0	0	0	2
6:00	0	0	0	1	0	0	0	0	0	0	0	0	0	1
7:00	3	0	3	9	6	4	0	0	0	0	0	0	0	25
8:00	1	1	3	11	18	2	0	0	0	0	0	0	0	36
9:00	0	0	2	18	22	1	0	0	0	0	0	0	0	43
10:00	0	0	2	24	21	4	1	0	0	0	0	0	0	52
11:00	2	1	4	18	31	6	2	0	0	0	0	0	0	64
12:00 PM	2	1	5	24	42	8	0	0	0	0	0	0	0	82
1:00	0	1	1	16	28	4	1	0	0	0	0	0	0	51
2:00	1	1	4	13	25	7	1	0	0	0	0	0	0	52
3:00	4	2	6	17	17	3	1	0	0	0	0	0	0	50
4:00	0	1	6	20	16	4	2	1	0	0	0	0	0	50
5:00	0	1	1	12	14	1	0	0	0	0	0	0	0	29
6:00	0	0	1	5	10	2	0	0	0	0	0	0	0	18
7:00	0	0	1	4	6	2	0	0	0	0	0	0	0	13
8:00	0	0	0	2	3	2	0	0	0	0	0	0	0	7
9:00	0	0	0	2	0	2	0	0	0	0	0	0	0	4
10:00	0	0	0	0	1	0	0	0	0	0	0	0	0	1
11:00	0	0	0	1	0	0	0	0	0	0	0	0	0	1
Total	13	9	39	198	262	52	8	1	0	0	0	0	0	582

City of Sanibel
Location: Rabbit Road

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Southbound

12/9/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00	0	0	0	0	1	0	0	0	0	0	0	0	0	1
2:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00	0	0	0	0	2	1	0	0	0	0	0	0	0	3
6:00	2	1	2	0	2	3	0	0	0	0	0	0	0	10
7:00	0	0	1	9	13	2	0	0	0	0	0	0	0	25
8:00	0	1	3	23	11	1	0	0	0	0	0	0	0	39
9:00	5	0	6	14	26	2	0	0	0	0	0	0	0	53
10:00	0	0	8	26	33	10	1	0	0	0	0	0	0	78
11:00	0	0	3	28	32	0	1	0	0	0	0	0	0	64
12:00 PM	1	4	5	31	21	5	0	0	0	0	0	0	0	67
1:00	7	1	6	22	25	11	3	0	0	0	0	0	0	75
2:00	1	2	11	26	21	5	2	0	0	0	0	0	0	68
3:00	0	2	5	21	23	11	0	0	0	0	0	0	0	62
4:00	2	0	1	9	18	7	2	0	0	0	0	0	0	39
5:00	1	0	0	17	22	4	1	0	0	0	0	0	0	45
6:00	0	0	1	3	9	2	0	0	0	0	0	0	0	15
7:00	0	0	0	5	10	3	0	0	0	0	0	0	0	18
8:00	0	0	0	0	5	1	1	0	0	0	0	0	0	7
9:00	0	0	0	0	3	0	0	0	0	0	0	0	0	3
10:00	0	0	0	1	2	2	0	0	0	0	0	0	0	5
11:00	1	0	0	0	0	0	0	0	0	0	0	0	0	1
Total	20	11	52	235	279	70	11	0	0	0	0	0	0	678
Grand Total	272	289	751	3254	5248	1746	183	16	1	1	0	0	0	11761

Stats				
	Percentile	15th	50th	85th	95th
	Speed	25	30	34	37
Mean Speed (Average)	31.0				
10 MPH Pace Speed	26-35				
Number in Pace	8502				
Percent in Pace	72.0%				
Number > 30 MPH	7195				
Percent > 30 MPH	61.2%				

City of Sanibel
Location: Sanibel Captiva Road
East of Gulf Pines Drive

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Eastbound

11/19/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	1	0	1	0	0	0	0	0	2
1:00	0	0	0	0	1	1	0	0	0	0	0	0	0	2
2:00	0	0	0	0	0	0	1	1	0	0	0	0	0	2
3:00	0	0	0	0	0	1	2	0	0	0	0	0	0	3
4:00	0	0	0	0	0	1	1	0	0	0	0	0	0	2
5:00	0	0	0	0	3	9	3	0	0	0	0	0	0	15
6:00	0	0	0	3	2	31	12	0	1	0	0	0	0	49
7:00	0	0	1	5	13	46	29	6	0	0	0	0	0	100
8:00	8	0	1	2	32	86	36	5	0	0	0	0	0	170
9:00	1	0	0	1	44	124	39	3	0	0	0	0	0	212
10:00	2	0	0	5	50	144	44	4	0	0	0	0	0	249
11:00	0	0	0	1	51	183	61	5	0	0	0	0	0	301
12:00 PM	4	0	1	9	74	163	59	2	1	0	0	0	0	313
1:00	1	0	0	6	94	199	71	7	1	1	0	0	0	380
2:00	0	0	0	7	99	183	72	7	0	0	0	0	0	368
3:00	1	0	1	7	83	203	91	8	1	0	0	0	0	395
4:00	1	0	0	4	61	179	70	6	0	1	0	0	0	322
5:00	0	0	0	6	57	194	37	2	1	0	0	0	0	297
6:00	0	0	0	3	36	98	40	7	1	1	0	0	0	186
7:00	0	0	0	1	9	40	19	5	0	1	0	0	0	75
8:00	0	0	0	0	2	18	22	4	2	0	0	0	0	48
9:00	0	0	0	0	14	45	24	1	0	1	0	0	0	85
10:00	0	0	0	0	3	33	18	4	0	0	0	0	0	58
11:00	0	0	0	0	6	6	5	3	1	0	0	0	0	21
Total	18	0	4	60	734	1988	756	81	9	5	0	0	0	3655

City of Sanibel
Location: Sanibel Captiva Road
East of Gulf Pines Drive

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Eastbound

11/20/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	1	1	2	0	0	0	0	0	0	4
1:00	0	0	0	0	0	4	2	1	1	0	0	0	0	8
2:00	0	0	0	0	0	3	0	0	0	0	0	0	0	3
3:00	0	0	0	0	0	1	0	1	1	0	0	0	0	3
4:00	0	0	0	0	0	1	1	1	0	0	0	0	0	3
5:00	0	1	0	0	4	3	1	0	0	0	0	0	0	9
6:00	0	0	0	1	6	26	6	1	0	0	0	0	0	40
7:00	0	0	1	2	11	45	29	4	2	0	0	0	0	94
8:00	2	0	0	4	28	106	39	10	0	0	0	1	0	190
9:00	3	0	0	2	46	112	49	6	1	0	0	0	0	219
10:00	0	0	0	8	67	160	39	9	0	0	0	0	0	283
11:00	6	1	4	11	67	180	68	3	1	0	0	0	0	341
12:00 PM	2	0	1	4	61	178	73	10	1	0	0	0	0	330
1:00	2	0	0	4	74	167	38	4	1	0	0	0	0	290
2:00	4	0	0	9	90	214	58	6	0	0	0	0	0	381
3:00	0	0	0	3	97	224	72	3	0	0	0	0	1	400
4:00	0	0	0	2	63	201	64	9	0	0	0	0	0	339
5:00	0	1	0	3	48	164	55	4	0	0	0	0	0	275
6:00	0	0	0	6	45	105	51	0	1	0	0	0	0	208
7:00	0	0	0	0	13	35	27	6	1	0	0	0	0	82
8:00	0	0	0	0	5	34	11	2	1	1	0	0	0	54
9:00	0	0	0	0	8	52	25	4	0	0	0	0	0	89
10:00	0	0	0	0	10	19	9	2	0	0	0	0	0	40
11:00	0	0	0	0	3	3	7	0	1	1	0	0	0	15
Total	19	3	6	59	747	2038	726	86	12	2	0	1	1	3700

City of Sanibel
Location: Sanibel Captiva Road
East of Gulf Pines Drive

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Eastbound

11/21/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	1	0	2	0	0	0	0	0	3
1:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00	0	0	0	0	1	0	0	0	0	0	0	0	0	1
3:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00	0	0	0	0	1	2	1	1	0	1	0	0	0	6
5:00	0	0	0	0	5	4	6	2	0	0	0	0	0	17
6:00	0	0	0	0	8	32	5	1	0	0	0	0	0	46
7:00	0	0	0	3	15	45	27	3	1	0	0	0	0	94
8:00	3	0	0	4	24	47	43	4	2	0	0	0	0	127
9:00	2	0	0	3	25	135	42	1	0	0	0	0	0	208
10:00	0	0	0	6	35	143	62	6	0	0	0	0	0	252
11:00	4	0	0	5	41	188	72	5	0	0	0	0	0	315
12:00 PM	1	0	1	9	59	163	91	8	0	0	0	0	0	332
1:00	3	0	1	4	62	172	66	7	0	0	0	0	0	315
2:00	7	0	1	3	57	202	72	15	1	0	0	0	0	358
3:00	1	0	1	12	72	205	83	4	1	0	0	0	0	379
4:00	0	0	0	5	26	134	89	17	0	0	0	0	0	271
5:00	2	0	0	10	54	172	41	4	1	0	0	0	0	284
6:00	2	0	0	0	22	117	54	10	0	0	0	0	0	205
7:00	0	0	0	1	10	40	28	3	2	0	0	0	0	84
8:00	0	0	0	0	3	20	17	6	0	1	0	0	0	47
9:00	0	0	0	1	15	50	19	1	0	0	0	0	0	86
10:00	0	0	0	0	6	27	16	5	2	0	0	0	0	56
11:00	0	0	0	0	5	6	10	2	1	0	0	0	0	24
Total	25	0	4	66	546	1905	844	107	11	2	0	0	0	3510

City of Sanibel
Location: Sanibel Captiva Road
East of Gulf Pines Drive

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Eastbound

11/22/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	2	4	6	3	0	1	0	0	0	16
1:00	0	0	0	0	1	2	3	2	0	0	0	0	0	8
2:00	0	0	0	0	0	0	3	1	1	0	0	0	0	5
3:00	0	0	0	0	2	1	2	0	0	0	0	0	0	5
4:00	0	0	0	0	1	2	2	0	0	0	0	0	0	5
5:00	0	0	0	0	1	8	1	0	0	0	0	0	0	10
6:00	0	0	0	0	4	20	2	1	1	0	0	0	0	28
7:00	0	0	1	4	4	58	19	1	0	0	0	0	0	87
8:00	0	2	0	3	16	66	41	6	0	0	0	0	0	134
9:00	1	2	1	4	43	94	45	1	0	0	0	0	0	191
10:00	3	3	1	6	32	116	70	24	6	0	0	0	0	261
11:00	0	1	2	5	9	113	109	31	3	0	0	0	0	273
12:00 PM	3	0	0	3	7	85	102	33	1	1	0	0	0	235
1:00	2	0	0	0	12	78	112	27	11	2	0	0	0	244
2:00	1	0	0	1	13	129	128	40	9	0	0	0	0	321
3:00	0	0	1	1	14	123	116	48	7	2	0	0	0	312
4:00	0	0	1	0	9	87	135	33	9	1	0	0	0	275
5:00	1	0	0	2	13	105	101	36	5	2	0	0	0	265
6:00	0	0	0	0	6	61	88	36	10	0	0	0	0	201
7:00	0	0	0	0	4	30	52	10	1	0	1	0	0	98
8:00	0	0	0	0	3	28	36	11	6	1	0	0	0	85
9:00	0	0	0	0	1	29	38	15	1	0	0	0	0	84
10:00	0	0	0	0	2	18	30	13	2	3	0	0	0	68
11:00	0	0	0	0	0	10	15	5	0	0	0	0	0	30
Total	11	8	7	29	199	1267	1256	377	73	13	1	0	0	3241

City of Sanibel
Location: Sanibel Captiva Road
East of Gulf Pines Drive

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Eastbound

11/23/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	4	6	3	1	2	0	0	0	16
1:00	0	0	0	0	0	1	1	4	0	0	0	0	0	6
2:00	0	0	0	0	0	0	1	1	2	0	0	0	0	4
3:00	0	0	0	0	0	2	0	1	0	0	0	0	0	3
4:00	0	0	0	0	0	3	1	0	0	1	0	0	0	5
5:00	0	0	0	0	0	4	7	3	0	0	0	0	0	14
6:00	0	1	0	1	2	10	9	1	0	0	0	0	0	24
7:00	0	0	0	1	1	14	25	8	0	0	1	0	0	50
8:00	0	0	0	2	4	36	78	16	5	1	0	0	0	142
9:00	0	1	3	3	17	84	115	22	1	0	0	0	0	246
10:00	0	0	0	0	4	81	97	18	3	0	0	0	0	203
11:00	0	0	0	0	4	92	100	24	4	1	0	0	1	226
12:00 PM	0	1	0	1	19	110	74	24	1	0	0	0	0	230
1:00	2	1	0	2	12	71	101	36	5	0	0	0	0	230
2:00	2	0	1	0	18	88	117	28	4	1	0	0	0	259
3:00	0	0	0	0	8	87	119	44	8	1	0	0	1	268
4:00	0	0	0	0	2	83	100	50	10	4	0	0	0	249
5:00	0	0	0	2	21	96	101	21	4	1	0	0	0	246
6:00	0	0	0	0	10	50	79	34	3	0	0	0	0	176
7:00	0	0	0	0	2	16	51	20	1	1	0	0	0	91
8:00	0	0	0	0	1	21	25	8	2	3	0	0	0	60
9:00	0	0	0	0	4	38	32	3	1	0	0	0	0	78
10:00	0	0	0	0	2	25	27	5	1	1	0	0	0	61
11:00	0	0	0	0	1	3	5	4	0	0	0	0	0	13
Total	4	4	4	12	132	1019	1271	378	56	17	1	0	2	2900

City of Sanibel
Location: Sanibel Captiva Road
East of Gulf Pines Drive

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Eastbound

11/24/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	0	2	1	0	0	1	0	0	4
1:00	0	0	0	0	0	2	0	0	0	0	0	0	0	2
2:00	0	0	0	0	1	1	1	0	0	0	0	0	0	3
3:00	0	0	0	0	1	0	1	0	0	0	1	0	0	3
4:00	0	0	0	0	0	1	4	2	2	0	0	0	0	9
5:00	0	0	0	0	1	2	5	2	1	0	0	0	0	11
6:00	1	0	0	0	1	9	8	6	1	0	0	0	0	26
7:00	4	0	0	0	7	30	40	28	3	0	0	0	0	112
8:00	2	0	0	1	4	51	87	19	6	0	0	0	0	170
9:00	2	0	2	4	19	78	125	22	3	1	0	0	0	256
10:00	0	0	1	0	21	117	142	26	2	1	0	0	0	310
11:00	0	0	0	6	18	162	138	22	4	0	0	0	0	350
12:00 PM	1	0	0	7	27	130	122	36	5	1	0	0	0	329
1:00	2	0	0	2	16	105	146	50	6	0	0	0	0	327
2:00	0	0	1	7	25	136	157	43	9	2	0	0	0	380
3:00	0	1	7	7	34	142	152	43	7	0	0	0	0	393
4:00	0	0	0	3	18	143	137	49	3	1	0	0	0	354
5:00	0	0	0	1	16	116	154	15	2	0	0	0	0	304
6:00	0	0	0	1	27	96	68	26	9	1	0	0	0	228
7:00	0	0	0	1	1	19	52	19	2	1	0	0	0	95
8:00	0	0	0	0	0	21	30	10	0	0	0	1	0	62
9:00	0	0	0	0	0	13	25	9	3	2	0	0	0	52
10:00	0	0	0	0	6	20	26	8	1	0	0	0	0	61
11:00	0	0	0	0	0	4	20	7	0	0	1	1	0	33
Total	12	1	11	40	243	1398	1642	443	69	10	3	2	0	3874

City of Sanibel
Location: Sanibel Captiva Road
East of Gulf Pines Drive

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Eastbound

11/25/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	1	6	2	0	0	0	0	0	9
1:00	0	0	0	0	0	0	1	0	0	1	0	0	0	2
2:00	0	0	0	0	0	1	0	0	1	0	0	0	0	2
3:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00	0	0	0	0	0	0	1	1	0	1	0	0	0	3
5:00	0	0	0	0	3	5	5	1	1	0	0	0	0	15
6:00	0	0	0	0	1	10	27	3	1	0	0	0	0	42
7:00	2	0	0	1	4	22	43	15	7	1	0	0	0	95
8:00	1	0	0	4	6	57	77	25	4	0	0	0	0	174
9:00	5	0	0	0	16	82	118	30	4	1	0	0	0	256
10:00	5	0	0	6	32	119	141	30	4	0	0	0	0	337
11:00	3	0	1	4	16	155	133	39	0	0	0	0	0	351
12:00 PM	1	8	9	8	18	184	141	28	3	0	0	0	0	400
1:00	0	0	0	2	31	137	188	48	1	1	0	0	0	408
2:00	1	0	0	1	15	191	136	53	5	1	0	0	0	403
3:00	0	0	0	2	41	226	184	27	4	0	0	0	0	484
4:00	5	0	0	7	31	118	145	31	3	0	0	0	0	340
5:00	0	0	1	1	27	102	148	21	3	1	0	0	0	304
6:00	1	0	0	0	17	98	112	30	4	0	0	0	0	262
7:00	0	0	0	0	1	37	64	26	1	2	0	0	0	131
8:00	0	0	0	0	2	19	47	9	2	0	0	0	0	79
9:00	0	0	0	0	0	23	32	13	3	1	0	0	0	72
10:00	0	0	0	1	3	25	30	9	3	0	1	0	0	72
11:00	0	0	0	0	0	15	5	4	2	0	0	0	0	26
Total	24	8	11	37	264	1627	1784	445	56	10	1	0	0	4267

City of Sanibel
Location: Sanibel Captiva Road
East of Gulf Pines Drive

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Eastbound

11/26/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	1	1	0	0	1	0	0	0	3
1:00	0	0	0	0	1	1	1	1	0	1	0	0	0	5
2:00	0	0	0	0	0	0	0	1	2	2	0	0	0	5
3:00	0	0	0	0	0	1	2	2	0	0	0	0	0	5
4:00	0	0	0	0	0	0	2	2	1	0	0	0	0	5
5:00	0	0	0	0	1	9	5	3	0	0	0	0	0	18
6:00	0	0	0	1	4	15	7	2	0	0	0	0	0	29
7:00	0	0	0	0	2	14	37	19	5	1	0	0	0	78
8:00	1	0	0	1	7	70	69	22	5	2	0	0	0	177
9:00	0	1	0	2	16	85	112	24	3	0	0	0	0	243
10:00	2	0	0	4	30	117	137	19	0	0	0	0	0	309
11:00	2	0	1	5	28	149	132	21	2	0	0	1	0	341
12:00 PM	3	0	1	3	22	135	129	33	7	0	0	0	0	333
1:00	1	0	0	0	11	118	169	37	8	0	0	0	0	344
2:00	0	0	1	3	26	141	173	43	7	0	0	0	0	394
3:00	0	0	0	5	26	163	153	33	7	1	0	0	0	388
4:00	1	3	2	1	11	133	134	44	9	1	0	0	0	339
5:00	0	0	0	1	9	105	129	30	5	0	0	0	0	279
6:00	0	0	0	2	13	90	88	23	7	0	0	0	0	223
7:00	0	0	0	0	2	45	43	10	2	0	0	0	0	102
8:00	0	0	0	0	2	5	33	16	2	1	0	0	0	59
9:00	0	0	0	0	3	33	48	8	0	2	1	0	0	95
10:00	0	0	0	0	1	19	31	9	2	0	1	0	0	63
11:00	0	0	0	0	2	14	19	6	1	0	0	0	0	42
Total	10	4	5	28	217	1463	1654	408	75	12	2	1	0	3879

City of Sanibel
Location: Sanibel Captiva Road
East of Gulf Pines Drive

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Eastbound

11/27/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	2	7	2	0	1	0	0	0	0	12
1:00	0	0	0	0	0	3	4	0	3	1	1	0	0	12
2:00	0	0	0	0	0	0	1	0	0	1	0	0	0	2
3:00	0	0	0	0	0	1	3	1	1	1	0	0	0	7
4:00	0	0	0	0	0	0	3	1	1	0	0	0	0	5
5:00	0	0	0	0	0	2	3	2	1	1	1	0	0	10
6:00	0	1	0	0	2	5	11	5	2	0	1	0	0	27
7:00	0	0	0	0	3	7	23	6	4	1	0	0	0	44
8:00	0	1	0	3	5	21	24	11	3	1	0	0	0	69
9:00	0	1	1	3	10	38	54	8	5	0	0	0	0	120
10:00	0	2	0	2	4	51	76	19	2	0	1	0	0	157
11:00	3	0	0	0	1	77	82	30	2	0	0	0	0	195
12:00 PM	0	0	0	4	8	54	66	18	5	3	0	0	0	158
1:00	0	1	0	0	8	56	73	21	7	1	0	0	0	167
2:00	0	0	0	2	13	93	100	44	10	2	0	0	0	264
3:00	1	0	0	0	13	104	73	26	8	3	0	0	0	228
4:00	0	0	0	2	15	49	80	31	4	1	0	0	0	182
5:00	0	0	0	0	2	52	65	18	3	3	0	0	0	143
6:00	0	0	0	1	6	24	80	33	5	0	0	0	0	149
7:00	0	0	0	1	4	14	43	16	2	0	0	0	0	80
8:00	0	0	0	0	2	16	36	12	6	0	0	0	0	72
9:00	0	0	0	0	2	23	30	15	2	0	0	0	0	72
10:00	0	0	0	0	7	16	14	2	4	1	0	0	0	44
11:00	0	0	0	0	0	5	8	4	2	1	0	0	0	20
Total	4	6	1	18	107	718	954	323	83	21	4	0	0	2239

City of Sanibel
Location: Sanibel Captiva Road
East of Gulf Pines Drive

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Eastbound

11/28/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	0	1	1	0	0	0	0	0	2
1:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00	0	0	0	0	1	2	0	0	0	0	0	0	0	3
3:00	0	0	0	0	0	0	2	0	0	0	0	0	0	2
4:00	0	0	0	0	0	0	3	6	1	0	0	0	0	10
5:00	0	0	0	0	2	6	5	5	3	4	0	0	0	25
6:00	0	0	0	0	0	8	21	5	2	0	0	0	0	36
7:00	0	0	0	0	2	17	38	11	3	0	0	1	0	72
8:00	0	0	0	3	4	36	53	32	3	0	0	0	0	131
9:00	0	0	0	0	11	55	118	25	6	1	0	0	0	216
10:00	0	0	0	0	8	90	123	37	7	1	0	0	0	266
11:00	0	0	0	3	15	113	130	33	5	1	0	0	0	300
12:00 PM	1	0	0	1	12	110	125	32	5	2	0	0	0	288
1:00	1	0	0	8	16	83	120	33	6	0	1	0	0	268
2:00	0	0	1	1	12	107	157	24	2	1	0	0	0	305
3:00	0	0	0	2	12	109	109	36	3	3	0	0	0	274
4:00	2	0	0	3	11	128	131	22	6	0	0	0	0	303
5:00	0	0	0	1	9	99	100	18	1	1	0	0	0	229
6:00	0	0	0	3	14	61	102	26	4	0	0	0	1	211
7:00	1	1	0	0	4	84	109	23	6	0	0	0	0	228
8:00	1	0	1	1	2	58	61	10	5	1	0	0	0	140
9:00	0	0	0	0	7	45	53	20	3	2	0	0	0	130
10:00	0	0	0	0	3	27	53	9	3	3	0	0	0	98
11:00	0	0	0	0	0	10	25	6	1	0	0	0	0	42
Total	6	1	2	26	145	1248	1639	414	75	20	1	1	1	3579

City of Sanibel
Location: Sanibel Captiva Road
East of Gulf Pines Drive

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Eastbound

11/29/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	5	6	1	3	0	0	0	0	15
1:00	0	0	0	0	0	1	4	1	3	0	0	0	0	9
2:00	0	0	0	0	0	0	0	1	0	0	0	0	0	1
3:00	0	0	0	0	0	4	4	1	0	3	0	0	0	12
4:00	0	0	0	0	0	1	6	7	0	1	0	0	0	15
5:00	0	0	0	0	0	6	8	7	1	1	0	0	0	23
6:00	0	0	0	0	2	9	8	3	0	0	0	0	0	22
7:00	0	0	0	1	6	14	25	18	3	0	0	0	0	67
8:00	0	0	0	0	4	49	58	24	4	0	0	0	0	139
9:00	0	1	0	3	21	87	70	12	4	0	0	0	0	198
10:00	2	0	0	0	12	118	137	33	6	0	0	0	0	308
11:00	0	0	0	2	15	109	99	22	2	0	0	0	0	249
12:00 PM	0	0	1	2	28	87	92	37	3	0	1	1	0	252
1:00	0	0	0	1	10	107	111	33	5	0	0	0	0	267
2:00	1	0	1	1	20	147	125	29	5	1	1	0	0	331
3:00	3	0	1	1	12	135	130	28	7	3	1	0	0	321
4:00	0	0	2	2	10	126	164	29	7	2	0	0	0	342
5:00	0	0	0	0	23	153	114	31	2	0	0	0	0	323
6:00	1	0	0	0	5	62	112	31	5	2	0	0	0	218
7:00	0	0	1	0	0	28	41	20	1	2	0	0	0	93
8:00	0	0	0	0	3	23	40	16	5	0	0	0	0	87
9:00	0	0	0	0	0	41	52	12	2	0	0	0	0	107
10:00	0	0	0	0	3	24	31	5	1	0	0	0	0	64
11:00	0	0	0	0	3	6	9	5	0	0	0	1	0	24
Total	7	1	6	13	177	1342	1446	406	69	15	3	2	0	3487

City of Sanibel
Location: Sanibel Captiva Road
East of Gulf Pines Drive

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Eastbound

11/30/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	1	2	0	1	0	0	0	0	4
1:00	0	0	0	0	0	2	6	2	0	0	0	0	0	10
2:00	0	0	0	0	0	0	0	2	0	1	0	0	0	3
3:00	0	0	0	0	0	1	2	0	0	0	0	0	0	3
4:00	0	0	0	0	1	1	5	3	1	1	0	0	0	12
5:00	0	0	0	0	0	8	5	3	1	0	0	0	0	17
6:00	0	0	0	0	1	11	12	6	0	1	0	0	0	31
7:00	0	0	0	2	0	23	28	12	1	0	0	0	0	66
8:00	0	0	0	0	7	29	67	20	6	0	1	0	0	130
9:00	2	4	0	2	11	68	89	27	5	1	0	0	0	209
10:00	2	0	0	0	7	67	84	25	5	1	0	0	0	191
11:00	1	0	1	2	17	80	91	21	1	1	0	0	0	215
12:00 PM	0	0	0	0	12	89	109	31	3	0	0	0	0	244
1:00	0	0	0	1	9	96	88	19	3	1	0	0	1	218
2:00	4	0	0	3	4	105	86	31	8	4	0	0	0	245
3:00	0	0	1	6	26	91	115	26	5	1	0	0	0	271
4:00	0	0	0	1	7	98	104	39	6	0	0	0	0	255
5:00	0	0	0	0	9	132	119	23	7	1	0	0	0	291
6:00	0	0	0	6	8	39	61	14	4	1	1	0	0	134
7:00	0	0	0	0	2	22	26	4	2	1	0	0	0	57
8:00	0	0	0	0	1	12	25	15	2	1	0	0	0	56
9:00	0	0	0	0	5	17	24	9	2	2	0	0	0	59
10:00	0	0	0	0	0	12	11	7	1	0	0	0	0	31
11:00	0	0	0	0	1	1	7	5	0	0	0	0	0	14
Total	9	4	2	23	128	1005	1166	344	64	18	2	0	1	2766

City of Sanibel
Location: Sanibel Captiva Road
East of Gulf Pines Drive

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Eastbound

12/1/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	0	2	0	0	0	0	0	0	2
1:00	0	0	0	0	0	0	2	0	0	0	1	0	0	3
2:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00	0	0	0	0	0	2	1	0	0	0	0	0	0	3
4:00	0	0	0	0	0	0	1	2	0	0	0	0	0	3
5:00	0	0	0	0	1	8	13	4	1	0	0	0	0	27
6:00	0	0	0	0	4	7	18	6	0	0	0	0	0	35
7:00	0	0	0	1	6	26	52	10	3	0	0	0	0	98
8:00	0	0	1	0	4	60	51	22	2	0	0	0	0	140
9:00	0	0	0	3	12	81	101	12	2	1	0	0	0	212
10:00	0	0	1	1	12	98	114	25	1	0	0	0	0	252
11:00	1	0	0	1	28	102	104	32	2	0	0	0	0	270
12:00 PM	1	1	0	0	17	120	120	21	1	0	0	0	1	282
1:00	2	0	0	4	20	135	120	35	3	0	0	0	0	319
2:00	3	0	0	7	27	138	168	26	5	0	0	0	0	374
3:00	3	0	1	4	32	196	147	21	5	2	0	0	0	411
4:00	0	0	0	1	8	133	142	29	5	1	0	0	0	319
5:00	0	0	0	2	12	117	107	15	1	0	0	0	0	254
6:00	0	0	0	0	6	66	66	16	2	0	0	0	0	156
7:00	0	0	0	1	2	23	28	15	4	2	0	0	0	75
8:00	0	0	0	0	0	11	24	8	0	0	1	0	0	44
9:00	0	0	0	0	1	17	20	4	4	0	0	0	0	46
10:00	0	0	0	0	0	10	16	1	2	0	0	0	0	29
11:00	0	0	0	0	0	5	8	0	0	0	0	0	0	13
Total	10	1	3	25	192	1355	1425	304	43	6	2	0	1	3367

City of Sanibel
Location: Sanibel Captiva Road
East of Gulf Pines Drive

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Eastbound

12/2/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	1	1	6	2	0	0	0	0	0	10
1:00	0	0	0	0	0	1	0	2	0	0	0	0	0	3
2:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00	0	0	0	0	0	0	0	2	1	1	0	0	0	4
4:00	0	0	0	0	0	2	1	2	0	0	0	0	0	5
5:00	0	1	0	0	2	8	6	3	1	0	0	0	0	21
6:00	0	0	0	1	0	7	14	6	0	0	0	0	0	28
7:00	1	0	0	4	7	38	39	20	1	0	1	0	0	111
8:00	0	0	1	1	13	52	67	23	2	0	0	0	0	159
9:00	0	0	2	4	24	73	90	17	1	0	0	0	0	211
10:00	1	0	0	2	29	90	118	19	0	0	0	0	0	259
11:00	3	0	0	2	24	135	110	26	6	1	0	0	0	307
12:00 PM	0	0	0	3	9	108	143	36	5	0	0	0	0	304
1:00	0	0	0	1	20	169	127	29	2	0	1	0	0	349
2:00	0	0	0	3	16	129	156	38	6	0	0	1	0	349
3:00	0	0	0	3	49	143	143	30	1	0	0	0	0	369
4:00	1	0	0	1	14	105	172	38	7	0	0	0	0	338
5:00	0	0	0	0	17	91	139	23	5	1	0	0	0	276
6:00	0	0	0	1	8	69	69	22	2	0	0	0	0	171
7:00	0	0	0	0	1	12	37	13	1	0	0	0	0	64
8:00	0	0	0	0	0	5	28	10	2	4	1	0	0	50
9:00	0	0	0	0	4	19	31	6	1	0	1	0	0	62
10:00	0	0	0	0	1	7	15	3	1	0	0	0	0	27
11:00	0	0	0	0	0	6	8	1	1	0	0	0	0	16
Total	6	1	3	26	239	1270	1519	371	46	7	4	1	0	3493

City of Sanibel
Location: Sanibel Captiva Road
East of Gulf Pines Drive

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Eastbound

12/3/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	0	5	0	0	0	0	0	0	5
1:00	0	0	0	0	0	1	5	0	0	1	0	0	0	7
2:00	0	1	0	1	0	0	0	2	0	0	0	0	0	4
3:00	0	0	0	0	0	1	2	0	0	0	0	0	0	3
4:00	0	0	0	0	0	0	1	0	0	0	0	0	0	1
5:00	0	0	0	0	0	7	9	3	1	0	0	0	0	20
6:00	0	0	0	0	4	7	12	3	1	0	0	0	0	27
7:00	0	0	0	3	3	35	38	15	1	0	0	0	0	95
8:00	2	0	0	1	9	47	80	21	3	0	0	0	0	163
9:00	1	0	0	1	23	69	109	25	3	0	0	0	0	231
10:00	1	0	0	1	12	100	117	19	2	0	0	0	0	252
11:00	1	0	0	3	14	128	99	28	2	0	0	0	0	275
12:00 PM	1	0	1	3	25	106	146	36	2	0	0	0	1	321
1:00	1	0	0	2	21	145	151	35	4	1	0	0	0	360
2:00	1	0	0	3	27	168	175	24	4	0	0	0	0	402
3:00	0	0	1	9	33	170	128	31	5	0	1	0	0	378
4:00	0	0	0	3	13	101	143	42	9	2	0	0	0	313
5:00	0	0	0	1	9	121	107	35	2	1	0	1	0	277
6:00	1	0	1	0	8	52	77	13	3	0	0	0	0	155
7:00	0	0	0	0	6	39	45	22	4	0	1	1	0	118
8:00	0	0	2	0	2	25	25	13	2	1	0	0	0	70
9:00	0	0	0	0	2	27	40	9	0	0	0	0	0	78
10:00	0	0	0	1	3	22	25	4	0	0	0	1	0	56
11:00	0	0	0	0	1	7	7	0	1	0	0	0	0	16
Total	9	1	5	32	215	1378	1546	380	49	6	2	3	1	3627

City of Sanibel
Location: Sanibel Captiva Road
East of Gulf Pines Drive

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Eastbound

12/4/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	2	5	1	1	0	0	0	0	9
1:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00	0	0	0	0	0	1	0	0	0	0	0	0	0	1
4:00	0	0	0	0	0	1	2	0	0	0	0	0	0	3
5:00	0	1	0	0	1	7	2	2	0	0	0	0	0	13
6:00	0	0	0	0	2	13	17	3	0	0	0	0	0	35
7:00	1	0	0	0	4	37	39	12	3	0	0	0	0	96
8:00	2	0	0	3	9	64	55	18	2	2	0	0	0	155
9:00	0	0	0	1	23	75	79	19	3	0	0	0	0	200
10:00	0	1	0	4	15	86	102	22	7	1	1	0	0	239
11:00	1	0	2	7	20	135	122	27	2	1	0	0	0	317
12:00 PM	0	1	0	3	14	138	125	30	6	1	0	0	0	318
1:00	6	0	0	2	19	121	119	41	5	0	0	0	0	313
2:00	0	0	0	5	20	171	167	35	2	0	0	0	0	400
3:00	6	0	1	2	15	209	145	19	3	0	0	0	0	400
4:00	3	0	0	0	13	116	137	36	4	0	0	0	0	309
5:00	2	0	0	3	20	138	124	29	3	1	0	0	0	320
6:00	0	0	0	1	11	54	75	19	1	0	0	0	0	161
7:00	0	0	1	1	4	35	37	9	3	1	1	0	0	92
8:00	0	0	0	0	6	24	24	8	1	1	0	0	0	64
9:00	1	0	0	0	1	28	31	8	3	1	0	0	0	73
10:00	0	0	0	0	4	15	10	6	4	0	0	0	0	39
11:00	0	0	0	0	1	9	10	1	1	0	0	0	0	22
Total	22	3	4	32	202	1479	1427	345	54	9	2	0	0	3579

City of Sanibel
Location: Sanibel Captiva Road
East of Gulf Pines Drive

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Eastbound

12/5/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	2	7	3	0	0	0	0	0	12
1:00	0	0	0	0	0	3	4	1	0	0	0	0	0	8
2:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00	0	0	0	0	1	0	1	0	0	0	0	0	0	2
4:00	0	0	0	0	0	0	2	0	0	0	0	0	0	2
5:00	0	0	0	0	0	4	7	3	0	0	0	0	0	14
6:00	0	0	0	1	2	11	21	5	0	0	0	0	0	40
7:00	3	0	0	0	5	29	37	16	4	1	0	0	0	95
8:00	1	0	1	1	9	61	78	26	2	1	0	0	0	180
9:00	0	1	0	3	21	83	97	16	2	0	0	0	0	223
10:00	5	0	0	2	28	114	106	21	0	1	0	0	0	277
11:00	2	0	5	4	31	103	127	27	2	0	0	0	0	301
12:00 PM	0	0	0	1	23	107	144	40	3	0	0	0	0	318
1:00	1	0	0	1	23	97	151	35	0	1	0	0	0	309
2:00	7	0	0	2	16	123	160	30	0	0	0	0	0	338
3:00	0	0	0	2	26	179	147	39	6	0	0	0	0	399
4:00	1	0	0	0	13	113	188	36	3	0	0	0	0	354
5:00	0	0	0	5	11	85	140	34	5	0	0	0	0	280
6:00	0	0	3	0	13	50	103	27	2	0	0	0	0	198
7:00	1	0	0	1	3	26	35	11	1	1	0	0	0	79
8:00	0	0	0	1	2	23	40	4	2	1	1	0	0	74
9:00	0	0	0	0	0	43	36	5	0	1	0	0	0	85
10:00	0	0	0	0	21	15	27	1	1	0	0	0	0	65
11:00	0	0	0	0	0	8	10	2	0	1	0	0	0	21
Total	21	1	9	24	248	1279	1668	382	33	8	1	0	0	3674

City of Sanibel
Location: Sanibel Captiva Road
East of Gulf Pines Drive

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Eastbound

12/6/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	1	3	1	0	0	0	0	0	5
1:00	0	0	0	0	2	2	1	0	0	1	0	0	0	6
2:00	0	0	0	0	0	0	0	2	0	0	0	0	0	2
3:00	0	0	0	0	0	1	3	0	0	0	0	0	0	4
4:00	0	0	0	0	0	1	4	2	2	0	0	0	0	9
5:00	1	0	0	0	2	6	3	2	0	0	0	0	0	14
6:00	0	0	0	0	1	15	8	2	0	0	0	0	0	26
7:00	0	1	0	1	7	13	33	9	2	0	0	0	0	66
8:00	0	0	1	3	6	47	63	21	0	0	0	0	1	142
9:00	0	2	2	2	8	56	63	24	8	0	0	0	0	165
10:00	0	0	0	1	17	74	96	25	1	1	0	0	0	215
11:00	0	0	0	2	10	78	112	27	2	0	0	0	0	231
12:00 PM	2	0	0	7	21	105	91	20	1	0	0	0	0	247
1:00	0	1	0	0	22	113	103	23	3	1	0	0	0	266
2:00	1	0	0	0	21	132	112	22	3	1	0	0	0	292
3:00	1	0	0	1	24	134	117	22	2	0	0	0	0	301
4:00	2	0	0	1	26	128	108	27	4	0	0	0	0	296
5:00	0	0	0	0	13	92	104	30	5	4	0	0	0	248
6:00	0	0	0	0	9	91	85	10	3	0	0	0	0	198
7:00	0	0	0	0	3	55	80	26	0	0	1	0	0	165
8:00	0	0	0	0	4	70	83	15	0	0	0	0	0	172
9:00	0	0	0	0	3	58	75	20	0	1	0	0	0	157
10:00	0	0	0	0	7	26	37	12	1	0	0	0	0	83
11:00	0	0	0	0	0	13	15	4	1	1	0	0	0	34
Total	7	4	3	18	206	1311	1399	346	38	10	1	0	1	3344

City of Sanibel
Location: Sanibel Captiva Road
East of Gulf Pines Drive

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Eastbound

12/7/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	1	8	1	0	0	0	0	0	10
1:00	0	0	0	0	0	1	3	2	0	0	0	0	0	6
2:00	0	0	0	0	0	0	4	4	0	2	0	0	0	10
3:00	0	0	0	0	0	1	4	1	0	0	0	0	0	6
4:00	0	0	0	0	0	2	3	1	0	0	0	0	0	6
5:00	0	0	0	0	0	3	2	1	0	0	0	0	0	6
6:00	0	0	0	1	3	3	10	3	2	0	0	0	0	22
7:00	0	0	0	3	3	16	28	2	1	0	0	0	0	53
8:00	0	0	0	2	3	32	53	15	2	0	0	0	0	107
9:00	0	0	1	2	13	87	109	18	1	0	0	0	0	231
10:00	0	0	1	7	18	70	77	21	4	1	0	0	0	199
11:00	1	0	0	1	15	70	111	15	1	0	0	0	0	214
12:00 PM	2	0	0	2	9	102	115	16	0	0	0	0	0	246
1:00	1	0	0	0	10	100	74	13	4	0	0	0	0	202
2:00	0	0	0	5	10	79	79	30	3	0	1	0	0	207
3:00	0	0	0	1	29	88	82	19	4	0	0	0	0	223
4:00	0	0	0	1	18	77	90	31	4	0	1	0	0	222
5:00	0	0	0	1	7	79	94	17	2	1	0	0	0	201
6:00	0	0	0	0	8	55	73	12	2	1	0	0	0	151
7:00	0	0	0	0	3	14	26	7	4	0	0	0	0	54
8:00	0	0	0	0	5	23	33	10	0	0	0	0	0	71
9:00	0	0	0	0	5	22	28	8	0	0	0	0	0	63
10:00	0	0	0	0	0	14	21	5	1	0	1	0	0	42
11:00	0	0	0	0	0	1	3	4	0	1	0	0	0	9
Total	4	0	2	26	159	940	1130	256	35	6	3	0	0	2561

City of Sanibel
Location: Sanibel Captiva Road
East of Gulf Pines Drive

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Eastbound

12/8/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	1	1	5	0	0	0	0	0	0	7
1:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00	0	0	0	0	0	1	0	1	0	0	0	0	0	2
3:00	0	0	0	0	0	2	0	0	0	0	0	0	0	2
4:00	0	0	0	0	0	1	2	2	0	0	0	0	0	5
5:00	0	0	0	0	2	6	6	2	0	0	0	0	0	16
6:00	0	0	0	1	3	8	13	4	2	0	0	0	0	31
7:00	0	0	0	1	5	26	43	14	3	0	0	0	0	92
8:00	2	0	1	3	9	65	61	17	3	0	0	0	0	161
9:00	0	0	0	1	13	75	79	26	2	0	0	0	0	196
10:00	4	1	2	5	40	116	83	23	1	0	0	0	0	275
11:00	1	0	0	6	21	131	102	7	2	0	0	0	0	270
12:00 PM	1	0	0	6	41	154	99	18	3	0	0	0	0	322
1:00	1	0	2	4	41	150	111	17	3	1	0	0	1	331
2:00	3	0	1	13	36	200	107	11	0	2	0	0	0	373
3:00	1	0	0	3	34	196	145	20	3	0	0	0	0	402
4:00	0	0	0	2	11	101	143	39	9	1	0	0	0	306
5:00	0	0	0	6	22	97	117	20	5	0	0	0	0	267
6:00	0	0	0	0	12	58	67	12	2	0	0	0	0	151
7:00	0	0	0	1	1	13	27	12	1	0	0	0	0	55
8:00	0	0	0	0	2	5	19	5	1	0	0	1	0	33
9:00	0	0	0	0	2	24	27	3	0	0	0	0	0	56
10:00	0	0	0	0	0	12	16	7	0	0	0	0	0	35
11:00	0	0	0	0	0	1	10	5	0	0	0	0	0	16
Total	13	1	6	52	296	1443	1282	265	40	4	0	1	1	3404

City of Sanibel
Location: Sanibel Captiva Road
East of Gulf Pines Drive

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Eastbound

12/9/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	1	3	1	0	0	0	0	0	5
1:00	0	0	0	0	0	1	1	0	0	1	0	0	0	3
2:00	0	0	0	0	0	0	1	0	0	0	0	0	0	1
3:00	0	0	0	0	0	1	0	0	0	0	0	0	0	1
4:00	0	0	0	0	0	3	1	2	1	1	0	0	0	8
5:00	0	0	0	0	3	9	4	3	1	0	0	0	0	20
6:00	0	0	0	0	1	12	11	8	1	0	0	0	0	33
7:00	0	0	0	6	3	31	37	9	4	0	0	0	0	90
8:00	1	1	2	11	23	53	59	17	1	0	0	0	0	168
9:00	1	0	0	4	23	111	86	11	1	1	0	0	0	238
10:00	3	0	2	3	34	141	100	17	3	0	0	0	0	303
11:00	0	0	0	2	41	149	111	18	2	0	0	0	0	323
12:00 PM	2	1	1	2	20	152	136	25	2	0	0	0	0	341
1:00	4	0	0	1	46	188	131	15	2	0	0	0	0	387
2:00	0	0	0	0	50	191	138	14	2	0	0	0	0	395
3:00	2	0	0	1	27	161	167	28	0	0	0	0	0	386
4:00	0	0	1	2	28	168	124	20	0	0	0	0	0	343
5:00	0	0	0	1	15	104	100	22	5	1	0	0	0	248
6:00	1	0	0	0	4	59	67	20	6	0	0	0	0	157
7:00	0	0	0	1	1	15	38	13	1	0	0	0	0	69
8:00	0	0	0	0	0	3	31	5	1	3	0	0	0	43
9:00	0	0	0	0	3	16	19	10	2	0	0	0	0	50
10:00	0	0	0	0	2	5	17	4	0	0	0	0	0	28
11:00	0	0	0	0	1	4	6	5	0	0	0	0	0	16
Total	14	2	6	34	325	1578	1388	267	35	7	0	0	0	3656
Grand Total	255	54	104	680	5721	29051	27922	6728	1025	208	33	12	9	71802

Stats		
	Percentile	15th	50th	85th	95th
	Speed	35	39	43	46
Mean Speed (Average)	40.5				
10 MPH Pace Speed	36-45				
Number in Pace	56963				
Percent in Pace	79.0%				
Number > 35 MPH	64988				
Percent > 35 MPH	90.5%				

City of Sanibel
Location: Sanibel Captiva Road
East of Gulf Pines Drive

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Westbound

11/19/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	1	1	0	0	0	0	0	0	2
1:00	0	0	0	0	0	0	0	1	0	0	0	0	0	1
2:00	0	0	0	0	0	0	1	0	0	0	0	0	0	1
3:00	0	0	0	0	0	1	1	0	0	0	0	0	0	2
4:00	0	0	0	0	1	4	2	1	0	0	0	0	0	8
5:00	0	0	0	2	5	42	15	2	0	0	0	0	0	66
6:00	0	0	0	7	20	127	47	6	0	0	0	0	0	207
7:00	0	0	0	16	42	140	87	12	2	0	0	0	0	299
8:00	5	0	2	9	43	194	89	5	0	0	0	0	0	347
9:00	3	0	0	2	42	157	103	28	2	0	0	0	0	337
10:00	3	0	1	11	22	142	127	10	1	0	0	0	0	317
11:00	0	0	0	0	30	175	110	19	4	0	0	0	0	338
12:00 PM	1	0	4	9	37	151	64	11	1	0	0	0	0	278
1:00	1	0	0	4	23	102	79	13	0	0	0	0	0	222
2:00	2	0	1	10	34	95	83	7	1	0	0	0	0	233
3:00	0	0	0	0	14	77	86	20	0	0	0	0	0	197
4:00	1	0	0	1	9	63	85	10	3	1	0	0	0	173
5:00	0	0	0	2	11	64	51	8	1	0	0	0	0	137
6:00	0	0	0	2	14	44	26	4	0	0	0	0	0	90
7:00	0	0	0	1	4	34	25	5	2	0	0	1	0	72
8:00	0	0	0	3	5	18	18	5	1	0	0	0	0	50
9:00	0	0	1	1	3	12	12	0	0	0	0	0	0	29
10:00	0	0	0	0	1	12	7	2	0	0	0	0	0	22
11:00	0	0	0	0	0	5	3	0	0	0	0	0	0	8
Total	16	0	9	80	360	1660	1122	169	18	1	0	1	0	3436

City of Sanibel
Location: Sanibel Captiva Road
East of Gulf Pines Drive

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Westbound

11/20/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	3	1	3	0	0	0	0	0	7
1:00	0	0	0	0	0	1	0	1	0	0	0	0	0	2
2:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00	0	0	0	0	0	1	1	0	0	0	0	0	0	2
4:00	0	0	0	1	0	5	2	0	0	0	0	0	0	8
5:00	0	0	0	0	1	29	25	1	0	0	0	0	0	56
6:00	0	0	0	3	25	139	54	5	1	0	0	0	0	227
7:00	0	0	1	3	45	155	92	5	1	0	0	0	0	302
8:00	0	0	1	9	34	175	123	18	0	0	0	0	0	360
9:00	5	3	14	10	36	182	120	9	2	0	0	0	0	381
10:00	0	0	0	1	33	150	111	16	1	0	0	0	0	312
11:00	3	0	0	3	47	145	89	11	2	0	0	0	0	300
12:00 PM	2	0	0	7	27	114	102	23	0	0	0	0	0	275
1:00	0	0	0	3	34	101	93	8	1	0	0	0	1	241
2:00	6	0	0	3	17	122	65	14	2	0	0	0	0	229
3:00	2	0	2	6	22	87	63	16	1	0	0	0	0	199
4:00	1	0	0	0	16	94	72	8	0	0	0	0	0	191
5:00	0	0	0	5	14	62	56	13	0	0	0	0	0	150
6:00	0	0	0	2	13	42	28	1	1	0	0	0	0	87
7:00	0	0	0	3	4	42	33	4	2	0	0	0	0	88
8:00	1	0	0	0	6	23	20	0	0	0	0	0	0	50
9:00	0	0	0	1	8	18	11	2	0	0	0	0	0	40
10:00	0	0	0	0	3	4	10	2	1	1	0	0	0	21
11:00	0	0	0	0	0	1	4	1	0	0	0	0	0	6
Total	20	3	18	60	385	1695	1175	161	15	1	0	0	1	3534

City of Sanibel
Location: Sanibel Captiva Road
East of Gulf Pines Drive

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Westbound

11/21/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	1	1	0	1	0	0	0	0	0	3
1:00	0	0	0	0	0	1	1	0	0	0	0	0	0	2
2:00	0	0	0	0	0	1	0	0	0	0	0	0	0	1
3:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00	0	0	0	0	1	7	4	0	0	0	0	0	0	12
5:00	0	0	0	1	0	30	24	1	0	0	0	0	0	56
6:00	0	0	0	1	23	125	33	6	0	0	0	0	0	188
7:00	0	0	0	0	36	172	102	8	0	0	0	0	0	318
8:00	0	0	0	10	54	162	86	12	0	0	0	0	0	324
9:00	3	1	3	5	53	173	89	10	0	0	0	0	0	337
10:00	0	0	6	11	41	132	78	16	3	1	0	0	0	288
11:00	1	0	1	12	56	147	91	8	1	0	0	0	0	317
12:00 PM	1	0	1	8	39	144	104	14	1	0	0	0	0	312
1:00	0	0	1	8	13	115	76	11	3	1	0	0	0	228
2:00	1	2	11	9	35	105	60	9	1	0	0	0	0	233
3:00	1	0	0	5	11	86	81	19	1	0	0	0	0	204
4:00	0	0	0	4	16	100	97	21	2	0	0	0	0	240
5:00	0	0	0	1	11	75	54	11	2	0	0	0	0	154
6:00	0	0	2	6	12	40	37	5	1	0	0	0	0	103
7:00	0	0	0	0	4	43	43	6	1	0	0	0	0	97
8:00	0	0	0	1	4	34	20	4	0	0	0	0	0	63
9:00	0	0	0	0	3	16	15	4	3	0	0	0	0	41
10:00	0	0	0	0	3	3	19	1	1	0	0	0	0	27
11:00	0	0	0	0	3	8	4	3	1	0	0	0	0	19
Total	7	3	25	82	419	1720	1118	170	21	2	0	0	0	3567

City of Sanibel
Location: Sanibel Captiva Road
East of Gulf Pines Drive

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Westbound

11/22/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	4	5	3	2	1	0	0	0	15
1:00	0	0	0	0	0	1	6	0	0	0	0	0	0	7
2:00	0	0	0	0	1	0	0	1	1	0	0	0	0	3
3:00	0	0	0	0	0	0	1	0	0	0	0	0	0	1
4:00	0	0	0	0	0	2	2	1	0	1	0	0	0	6
5:00	0	0	0	0	3	28	19	4	1	0	0	0	0	55
6:00	0	0	0	2	11	72	38	2	0	1	0	0	0	126
7:00	0	0	1	0	30	75	73	12	2	0	0	0	0	193
8:00	0	0	1	0	32	94	71	16	1	0	0	0	0	215
9:00	0	0	0	0	25	123	85	15	0	0	0	0	0	248
10:00	3	0	4	8	23	120	83	11	0	0	0	0	0	252
11:00	2	0	0	0	22	101	83	11	1	0	0	0	0	220
12:00 PM	1	0	0	14	50	88	94	22	0	0	0	0	0	269
1:00	3	0	0	9	45	119	65	14	2	0	0	0	0	257
2:00	4	0	0	2	29	101	100	10	0	0	0	0	0	246
3:00	0	0	0	0	13	119	83	13	1	0	0	0	0	229
4:00	0	0	2	4	14	120	72	11	0	1	0	0	0	224
5:00	0	0	0	1	9	89	68	15	3	0	0	0	0	185
6:00	1	0	0	0	6	65	49	11	0	0	0	0	0	132
7:00	0	0	1	4	15	45	29	7	1	0	0	0	0	102
8:00	0	0	0	0	6	57	38	4	0	0	0	0	0	105
9:00	0	0	0	0	9	19	15	3	2	1	0	0	0	49
10:00	0	0	0	0	2	7	10	2	1	0	0	0	0	22
11:00	0	0	0	0	0	5	5	0	2	0	0	0	0	12
Total	14	0	9	44	345	1454	1094	188	20	5	0	0	0	3173

City of Sanibel
Location: Sanibel Captiva Road
East of Gulf Pines Drive

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Westbound

11/23/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	4	6	6	0	0	0	0	0	16
1:00	0	0	0	0	0	2	1	2	0	1	0	0	0	6
2:00	0	0	0	0	0	2	0	1	0	0	0	0	0	3
3:00	0	0	0	1	0	1	0	1	0	0	0	0	0	3
4:00	0	0	0	1	0	1	3	0	0	0	0	0	0	5
5:00	0	0	0	0	2	25	18	4	1	0	0	0	0	50
6:00	0	1	0	0	4	34	25	2	2	0	0	0	0	68
7:00	0	0	0	0	2	27	49	7	4	0	0	0	0	89
8:00	1	1	0	0	7	59	60	10	1	1	0	0	0	140
9:00	1	0	3	3	22	77	63	20	1	0	0	0	0	190
10:00	0	0	0	6	33	143	81	12	2	0	0	0	0	277
11:00	0	0	0	2	36	156	90	9	2	0	0	0	1	296
12:00 PM	1	0	1	6	16	131	102	11	1	0	1	0	0	270
1:00	1	0	0	5	39	155	78	13	1	0	0	0	1	293
2:00	1	0	0	0	16	113	73	21	0	0	0	0	0	224
3:00	0	0	2	2	8	81	75	14	1	0	0	0	0	183
4:00	2	0	4	3	13	81	62	12	3	0	0	0	0	180
5:00	0	0	0	2	7	53	62	11	0	0	0	0	0	135
6:00	0	0	0	1	11	43	25	3	2	0	0	0	0	85
7:00	0	0	0	0	5	25	31	0	1	0	0	0	0	62
8:00	0	0	0	1	10	33	11	0	0	0	0	0	0	55
9:00	0	0	1	1	8	15	8	1	0	0	0	0	0	34
10:00	0	0	0	0	0	8	4	4	0	0	0	0	0	16
11:00	0	0	0	0	0	2	5	0	0	0	0	0	0	7
Total	7	2	11	34	239	1271	932	164	22	2	1	0	2	2687

City of Sanibel
Location: Sanibel Captiva Road
East of Gulf Pines Drive

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Westbound

11/24/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	2	2	5	0	0	0	0	0	9
1:00	0	0	0	0	0	1	0	0	0	0	0	0	0	1
2:00	0	0	0	0	1	2	0	0	0	0	0	0	0	3
3:00	0	0	0	0	0	2	1	1	0	0	0	0	0	4
4:00	0	0	0	0	0	5	3	0	0	0	0	0	0	8
5:00	0	0	0	1	4	39	17	0	0	0	0	0	0	61
6:00	0	0	0	4	32	116	44	4	1	0	0	0	1	202
7:00	0	0	2	2	39	158	79	9	1	1	0	0	0	291
8:00	0	0	1	3	48	208	95	5	0	0	0	0	0	360
9:00	0	2	6	13	49	157	72	14	1	0	0	0	0	314
10:00	0	0	3	5	58	147	107	15	2	0	0	0	0	337
11:00	0	0	1	2	54	144	96	14	2	0	1	0	0	314
12:00 PM	3	0	0	11	33	158	69	9	1	0	0	0	0	284
1:00	2	0	3	5	33	149	73	13	0	0	0	0	0	278
2:00	0	2	1	9	26	118	81	15	0	0	0	0	0	252
3:00	5	0	2	2	21	100	75	11	1	0	0	0	0	217
4:00	0	0	2	3	22	85	80	15	0	0	0	0	0	207
5:00	1	0	2	3	14	76	73	6	1	0	0	0	0	176
6:00	0	0	0	1	7	57	38	6	0	0	1	0	0	110
7:00	0	0	0	3	5	55	29	7	1	0	0	0	0	100
8:00	0	0	0	1	8	38	28	4	1	0	0	0	0	80
9:00	0	0	0	1	3	13	16	1	0	1	0	0	0	35
10:00	0	0	0	1	1	16	4	0	0	0	0	0	0	22
11:00	0	0	0	0	0	4	5	2	1	1	0	0	0	13
Total	11	4	23	70	458	1850	1087	156	13	3	2	0	1	3678

City of Sanibel
Location: Sanibel Captiva Road
East of Gulf Pines Drive

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Westbound

11/25/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	1	3	6	0	0	0	0	0	0	10
1:00	0	0	0	0	0	3	3	0	0	0	0	0	0	6
2:00	0	0	0	0	1	1	0	0	0	0	0	0	0	2
3:00	0	0	0	0	0	1	2	0	0	0	0	0	0	3
4:00	0	0	0	0	1	2	3	1	0	0	0	0	0	7
5:00	0	0	0	1	2	26	25	6	1	0	0	0	0	61
6:00	0	0	0	1	36	148	41	4	0	1	0	0	0	231
7:00	1	0	0	3	26	201	99	10	1	1	0	0	0	342
8:00	3	1	4	10	38	223	106	13	1	0	0	0	0	399
9:00	1	1	6	7	40	219	92	18	0	0	0	0	0	384
10:00	4	0	1	7	43	189	96	21	3	0	0	0	0	364
11:00	2	1	6	16	67	179	99	11	1	0	0	0	0	382
12:00 PM	3	0	0	5	42	152	124	6	1	0	0	0	0	333
1:00	0	0	1	6	31	137	80	11	2	0	0	0	0	268
2:00	5	0	1	2	33	83	83	12	1	0	0	0	0	220
3:00	3	0	1	5	23	113	79	13	1	0	0	0	0	238
4:00	0	0	1	3	25	116	79	16	0	0	1	0	0	241
5:00	1	0	1	2	27	85	64	18	0	0	0	0	0	198
6:00	0	0	1	5	13	55	48	6	2	0	0	0	0	130
7:00	0	1	1	1	3	30	29	5	2	0	0	0	0	72
8:00	0	0	0	0	7	34	27	6	0	0	0	0	0	74
9:00	0	0	0	1	4	22	13	3	1	0	0	0	0	44
10:00	0	0	0	0	0	14	8	2	0	0	0	0	0	24
11:00	0	0	0	0	1	5	3	1	0	0	0	0	0	10
Total	23	4	24	75	464	2041	1209	183	17	2	1	0	0	4043

City of Sanibel
Location: Sanibel Captiva Road
East of Gulf Pines Drive

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Westbound

11/26/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	4	4	3	0	0	0	0	0	11
1:00	0	0	0	0	1	2	4	0	0	0	0	0	0	7
2:00	0	0	0	0	0	0	0	0	1	0	0	0	0	1
3:00	0	0	0	0	0	0	0	1	0	0	0	0	0	1
4:00	0	0	0	1	2	1	1	1	0	0	0	0	0	6
5:00	0	0	0	0	3	33	24	5	1	0	0	0	0	66
6:00	0	0	0	4	29	107	47	3	1	0	0	0	0	191
7:00	0	0	0	8	47	166	89	17	0	0	0	0	0	327
8:00	2	0	1	8	50	179	79	14	2	0	0	0	0	335
9:00	0	4	6	6	52	153	92	8	0	0	0	0	0	321
10:00	4	0	2	4	29	139	114	19	0	0	0	0	0	311
11:00	1	0	0	2	45	144	102	23	0	1	0	0	0	318
12:00 PM	4	0	1	6	34	135	103	29	2	0	0	0	0	314
1:00	3	5	5	14	30	132	83	20	1	0	0	0	0	293
2:00	0	0	0	4	45	104	86	5	0	0	0	0	0	244
3:00	3	0	4	7	17	91	97	23	3	0	0	0	0	245
4:00	3	0	0	1	17	72	93	22	0	0	0	0	0	208
5:00	1	0	1	4	19	71	48	10	1	1	0	0	0	156
6:00	0	0	0	2	16	59	42	4	0	0	0	0	0	123
7:00	0	0	0	4	8	30	34	6	1	0	0	0	0	83
8:00	0	0	0	0	5	48	26	5	2	0	0	0	0	86
9:00	0	0	0	0	4	19	20	2	1	0	0	0	0	46
10:00	0	0	0	1	4	11	13	5	2	0	0	0	0	36
11:00	0	0	0	0	0	3	3	1	0	0	0	0	0	7
Total	21	9	20	76	457	1703	1204	226	18	2	0	0	0	3736

City of Sanibel
Location: Sanibel Captiva Road
East of Gulf Pines Drive

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Westbound

11/27/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	2	2	2	1	0	0	0	0	7
1:00	0	0	0	0	0	3	0	0	0	0	1	0	0	4
2:00	0	0	0	0	0	2	1	1	0	0	0	0	0	4
3:00	0	0	0	1	1	1	0	1	0	0	0	0	0	4
4:00	0	0	0	0	0	3	6	1	0	0	0	0	0	10
5:00	0	0	0	0	1	19	13	3	0	0	0	0	0	36
6:00	0	0	0	1	7	46	39	2	0	0	0	0	0	95
7:00	0	0	0	0	4	42	57	11	2	0	0	0	0	116
8:00	0	3	1	0	7	60	39	8	2	1	0	0	0	121
9:00	0	0	0	0	18	67	54	10	2	0	0	0	0	151
10:00	1	0	0	1	17	61	85	9	3	0	0	0	0	177
11:00	0	0	0	0	18	101	68	17	0	0	0	0	0	204
12:00 PM	0	0	1	4	17	122	76	14	2	1	0	0	0	237
1:00	0	0	0	2	11	74	60	13	0	0	0	0	0	160
2:00	0	0	0	1	13	88	68	14	2	0	0	0	0	186
3:00	1	0	0	1	18	51	35	9	1	0	0	0	0	116
4:00	0	0	3	3	12	61	41	8	1	1	0	0	0	130
5:00	0	0	0	1	2	42	32	5	1	0	0	0	0	83
6:00	0	0	0	4	8	31	18	7	1	0	0	0	0	69
7:00	0	0	1	1	3	13	10	2	1	0	0	0	0	31
8:00	0	0	0	1	2	20	14	1	0	0	0	0	0	38
9:00	0	0	0	0	2	6	10	4	2	1	0	0	0	25
10:00	0	0	0	0	1	5	3	1	0	1	0	0	0	11
11:00	0	0	0	0	0	4	1	1	0	0	0	0	0	6
Total	2	3	6	21	162	924	732	144	21	5	1	0	0	2021

City of Sanibel
Location: Sanibel Captiva Road
East of Gulf Pines Drive

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Westbound

11/28/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00	0	0	0	1	0	0	0	0	0	0	0	0	0	1
3:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00	0	0	0	0	1	4	3	0	0	0	0	0	0	8
5:00	0	0	0	1	4	27	16	2	0	0	0	0	0	50
6:00	0	0	0	1	13	68	37	1	1	0	0	0	0	121
7:00	0	0	2	2	20	78	68	8	1	0	0	1	0	180
8:00	0	0	0	2	34	125	59	6	2	0	0	0	0	228
9:00	0	0	1	7	22	119	76	10	3	0	0	0	0	238
10:00	3	0	0	5	29	94	85	26	2	0	0	0	0	244
11:00	0	0	0	0	21	149	117	21	1	0	0	0	0	309
12:00 PM	9	2	28	6	38	140	110	9	0	1	0	0	0	343
1:00	0	1	4	10	30	131	120	15	1	0	0	0	0	312
2:00	1	0	0	16	46	154	91	16	1	1	1	0	0	327
3:00	4	0	0	1	28	135	101	17	0	0	0	0	0	286
4:00	0	0	0	1	17	169	131	16	1	0	0	1	1	337
5:00	2	0	3	0	24	91	93	21	2	0	0	0	0	236
6:00	0	0	3	3	23	76	31	8	1	0	0	0	0	145
7:00	1	0	0	1	6	40	30	3	2	0	0	0	0	83
8:00	1	0	0	0	3	27	30	4	3	0	0	0	0	68
9:00	0	0	0	1	11	21	13	1	0	0	0	0	0	47
10:00	0	0	0	0	0	5	9	3	0	1	0	1	0	19
11:00	0	0	0	0	1	4	3	0	0	0	0	0	0	8
Total	21	3	41	58	371	1657	1223	187	21	3	1	3	1	3590

City of Sanibel
Location: Sanibel Captiva Road
East of Gulf Pines Drive

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Westbound

11/29/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	2	3	2	0	0	0	0	0	7
1:00	0	0	0	0	0	0	1	3	0	0	0	0	0	4
2:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00	0	0	0	0	1	1	0	0	0	0	0	0	0	2
4:00	0	0	0	0	0	4	0	0	0	0	0	0	0	4
5:00	0	0	0	0	4	19	16	3	0	0	0	0	0	42
6:00	1	0	0	0	6	43	25	3	0	0	0	0	0	78
7:00	0	0	0	0	8	53	58	17	2	0	0	0	0	138
8:00	0	0	0	0	23	67	70	10	2	2	0	0	0	174
9:00	0	0	0	1	23	108	83	12	1	0	1	0	0	229
10:00	1	0	0	1	19	116	71	4	2	0	0	0	0	214
11:00	0	0	0	0	19	109	113	21	2	0	0	0	0	264
12:00 PM	1	0	0	2	26	140	121	27	2	0	0	0	0	319
1:00	7	1	3	1	32	120	76	16	0	0	0	0	0	256
2:00	0	0	0	5	45	105	73	16	0	0	0	0	0	244
3:00	1	0	10	2	20	77	80	15	2	0	0	0	0	207
4:00	1	0	0	1	14	80	89	16	0	0	0	0	0	201
5:00	0	0	1	4	17	71	65	9	2	0	0	0	0	169
6:00	1	0	0	1	20	52	29	4	3	0	0	0	0	110
7:00	0	0	1	5	12	43	25	1	1	0	0	0	0	88
8:00	0	0	0	2	6	23	37	2	0	0	0	0	0	70
9:00	0	0	0	0	4	24	16	4	2	0	0	0	0	50
10:00	0	0	0	0	0	10	8	2	0	0	0	0	0	20
11:00	0	0	0	0	0	2	6	0	1	0	0	0	0	9
Total	13	1	15	25	299	1269	1065	187	22	2	1	0	0	2899

City of Sanibel
Location: Sanibel Captiva Road
East of Gulf Pines Drive

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Westbound

11/30/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	1	0	1	1	2	1	0	0	0	0	0	6
1:00	0	0	0	1	0	2	2	1	1	0	0	0	0	7
2:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00	0	0	0	0	0	3	1	1	0	0	0	0	0	5
4:00	0	0	0	0	2	2	2	0	0	0	0	0	0	6
5:00	0	0	0	0	0	18	15	7	0	0	0	0	0	40
6:00	0	0	0	1	0	20	31	3	0	0	0	0	0	55
7:00	0	0	0	1	2	32	51	13	1	0	0	0	0	100
8:00	0	0	0	0	5	45	52	12	1	0	0	0	0	115
9:00	1	0	0	2	10	65	65	12	1	0	0	0	0	156
10:00	0	0	0	3	17	107	91	16	1	0	0	0	0	235
11:00	0	0	1	3	26	131	90	12	1	0	0	0	0	264
12:00 PM	0	0	0	1	16	115	77	26	3	0	1	0	0	239
1:00	2	0	0	1	11	109	82	14	1	0	0	0	0	220
2:00	0	0	0	3	23	80	83	9	0	0	0	0	0	198
3:00	3	1	7	0	11	69	46	11	1	1	0	0	0	150
4:00	1	0	1	2	11	55	53	9	1	1	0	0	0	134
5:00	0	0	0	1	16	66	29	9	1	0	0	0	0	122
6:00	0	0	0	1	12	36	22	3	0	0	0	0	0	74
7:00	0	0	0	0	13	33	31	4	1	0	0	0	0	82
8:00	0	0	1	0	2	17	19	3	0	0	0	0	0	42
9:00	0	0	0	0	2	10	5	0	1	0	0	0	0	18
10:00	0	0	0	0	1	5	4	1	0	0	0	0	0	11
11:00	0	0	0	0	1	4	2	1	0	0	0	0	0	8
Total	7	1	11	20	182	1025	855	168	15	2	1	0	0	2287

City of Sanibel
Location: Sanibel Captiva Road
East of Gulf Pines Drive

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Westbound

12/1/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	1	1	1	0	0	0	0	0	3
1:00	0	0	0	0	0	1	1	1	0	0	0	0	0	3
2:00	0	0	0	0	0	1	0	0	0	0	0	0	0	1
3:00	0	0	0	0	0	1	0	0	0	0	0	0	0	1
4:00	0	0	0	0	1	6	0	0	0	0	0	0	0	7
5:00	0	0	0	1	5	20	21	1	0	1	0	0	0	49
6:00	0	0	0	2	23	113	47	4	0	0	0	0	0	189
7:00	1	0	0	2	36	183	74	9	0	0	0	0	0	305
8:00	0	1	5	14	75	186	52	4	2	0	0	0	0	339
9:00	2	5	1	6	69	142	65	8	1	0	0	0	0	299
10:00	0	0	0	2	46	126	83	10	0	0	0	0	0	267
11:00	2	0	0	3	33	137	74	14	0	0	0	0	0	263
12:00 PM	0	0	2	4	35	139	76	16	2	0	0	0	0	274
1:00	0	0	1	5	32	148	67	5	2	1	0	0	0	261
2:00	2	0	1	2	24	98	74	8	1	0	0	0	0	210
3:00	2	0	1	3	14	64	73	8	0	0	1	0	0	166
4:00	0	0	1	4	12	68	55	13	1	1	1	0	0	156
5:00	1	0	0	1	16	61	35	9	0	0	0	0	0	123
6:00	1	0	1	1	12	46	32	2	0	0	0	0	0	95
7:00	0	0	0	4	9	24	21	5	0	0	0	0	0	63
8:00	0	0	0	0	3	19	28	6	0	1	0	0	0	57
9:00	0	0	0	0	0	14	12	5	2	0	0	0	0	33
10:00	0	0	0	0	0	9	0	1	0	0	0	0	0	10
11:00	0	0	0	0	0	0	3	1	0	0	0	0	0	4
Total	11	6	13	54	445	1607	894	131	11	4	2	0	0	3178

City of Sanibel
Location: Sanibel Captiva Road
East of Gulf Pines Drive

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Westbound

12/2/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	3	2	0	0	0	0	0	0	5
1:00	0	0	0	0	0	1	2	2	2	0	0	0	0	7
2:00	0	0	0	0	0	0	2	0	0	0	0	0	0	2
3:00	0	0	0	0	0	1	0	1	0	0	0	0	0	2
4:00	0	0	1	0	0	6	3	0	0	0	0	0	0	10
5:00	0	0	0	0	8	33	17	2	1	0	0	0	0	61
6:00	0	0	0	0	27	130	43	4	1	0	0	0	0	205
7:00	1	0	0	13	64	149	71	7	0	0	0	0	0	305
8:00	1	0	4	20	69	180	62	6	0	0	0	0	0	342
9:00	0	0	2	6	56	186	53	15	1	0	0	0	0	319
10:00	2	0	0	17	54	160	81	10	0	0	0	0	0	324
11:00	3	0	0	3	46	144	83	12	0	0	0	0	0	291
12:00 PM	1	0	1	0	39	145	76	8	1	0	0	0	0	271
1:00	1	0	0	8	31	91	78	13	0	1	0	0	0	223
2:00	1	0	2	4	13	103	82	15	0	0	0	0	0	220
3:00	2	0	0	3	21	74	77	19	3	0	0	0	0	199
4:00	1	0	0	0	19	72	72	14	2	0	0	0	0	180
5:00	0	0	0	7	15	49	38	5	0	0	0	0	0	114
6:00	1	0	0	6	10	50	32	5	0	0	0	0	0	104
7:00	0	0	0	1	7	31	21	3	0	0	0	0	0	63
8:00	0	0	0	0	11	29	20	4	1	0	0	0	0	65
9:00	0	0	0	0	2	10	12	2	0	1	0	0	0	27
10:00	0	0	0	0	0	6	8	0	0	0	0	0	0	14
11:00	0	0	0	0	0	3	3	1	0	0	0	0	0	7
Total	14	0	10	88	492	1656	938	148	12	2	0	0	0	3360

City of Sanibel
Location: Sanibel Captiva Road
East of Gulf Pines Drive

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Westbound

12/3/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	3	1	1	0	0	0	0	0	5
1:00	0	0	0	0	2	1	3	0	0	1	0	0	0	7
2:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00	0	0	0	0	1	0	1	0	0	0	0	0	0	2
4:00	0	0	0	0	0	5	0	1	0	0	0	0	0	6
5:00	0	0	0	1	3	36	33	1	0	0	0	0	0	74
6:00	0	0	1	17	38	105	35	2	1	0	0	0	0	199
7:00	0	0	9	7	48	171	93	9	2	0	0	0	0	339
8:00	2	0	0	3	66	183	72	8	0	0	0	0	0	334
9:00	0	0	0	8	55	169	84	10	0	0	0	0	0	326
10:00	3	0	5	8	43	147	95	8	1	0	0	0	0	310
11:00	3	0	0	8	42	187	62	4	1	0	0	0	0	307
12:00 PM	2	0	2	4	37	142	47	7	0	0	0	0	0	241
1:00	5	0	3	13	39	108	71	14	1	0	0	0	0	254
2:00	6	0	1	2	28	117	76	12	1	0	0	0	0	243
3:00	0	0	2	5	24	92	68	7	2	0	0	0	0	200
4:00	0	0	0	5	18	77	70	8	1	1	0	0	0	180
5:00	0	0	1	4	10	60	59	11	0	0	0	0	0	145
6:00	0	0	0	1	16	44	41	2	1	0	0	0	0	105
7:00	0	0	0	3	10	41	17	5	0	0	0	0	0	76
8:00	0	0	1	0	4	28	17	2	1	1	0	0	0	54
9:00	0	0	0	1	5	21	13	2	0	0	0	0	0	42
10:00	0	0	0	0	1	9	10	0	0	0	0	0	0	20
11:00	0	0	0	0	0	4	4	0	0	0	0	0	0	8
Total	21	0	25	90	490	1750	972	114	12	3	0	0	0	3477

City of Sanibel
Location: Sanibel Captiva Road
East of Gulf Pines Drive

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Westbound

12/4/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	3	3	0	0	0	0	0	0	6
1:00	0	0	0	0	1	0	0	0	0	0	0	0	0	1
2:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00	0	0	0	0	0	0	1	0	0	0	0	0	0	1
4:00	0	0	0	0	2	4	1	0	0	0	0	0	0	7
5:00	0	0	0	1	5	31	22	3	0	0	0	0	0	62
6:00	0	0	0	1	33	127	46	2	0	0	0	0	0	209
7:00	0	1	1	9	33	152	71	6	0	0	0	0	0	273
8:00	3	0	3	16	60	185	71	9	0	0	0	0	1	348
9:00	0	2	2	13	60	161	65	12	0	1	0	0	0	316
10:00	0	0	3	2	44	155	83	6	0	0	0	0	1	294
11:00	0	0	0	4	40	144	70	8	1	0	0	0	0	267
12:00 PM	1	0	0	1	30	142	72	13	1	0	1	0	0	261
1:00	4	4	10	5	26	116	85	13	1	0	0	0	0	264
2:00	2	1	4	9	34	106	64	8	1	0	0	0	0	229
3:00	1	0	2	6	21	76	76	6	0	0	0	1	0	189
4:00	1	0	1	6	11	62	72	15	1	0	0	0	0	169
5:00	1	0	0	4	9	60	40	12	2	0	0	0	0	128
6:00	0	0	1	4	19	59	30	4	0	1	0	0	0	118
7:00	1	0	0	3	10	42	31	1	0	0	0	0	0	88
8:00	0	0	0	0	10	44	19	3	0	0	0	0	0	76
9:00	0	0	0	0	2	18	11	6	0	0	0	0	0	37
10:00	0	0	0	0	0	6	4	2	1	0	0	0	0	13
11:00	0	0	0	0	1	8	3	0	0	0	0	0	0	12
Total	14	8	27	84	451	1701	940	129	8	2	1	1	2	3368

City of Sanibel
Location: Sanibel Captiva Road
East of Gulf Pines Drive

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Westbound

12/5/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	1	1	1	0	0	0	0	0	0	3
1:00	0	0	0	0	0	1	2	0	0	0	0	0	0	3
2:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00	0	0	0	0	0	2	0	0	0	0	0	0	0	2
4:00	0	0	0	0	0	6	3	0	0	0	0	0	0	9
5:00	0	0	0	0	1	33	21	4	0	0	0	0	0	59
6:00	0	0	0	0	26	120	44	2	1	0	0	0	0	193
7:00	0	0	0	6	48	171	82	3	0	0	0	1	0	311
8:00	4	1	2	22	72	179	76	12	2	0	0	0	0	370
9:00	2	0	0	4	61	185	104	21	0	0	0	0	0	377
10:00	3	0	1	12	46	134	76	4	2	0	0	0	0	278
11:00	2	2	4	12	63	139	79	23	0	0	0	0	0	324
12:00 PM	3	1	0	4	37	165	80	9	1	0	0	0	0	300
1:00	0	0	0	6	30	136	80	5	3	0	0	0	0	260
2:00	2	0	0	5	47	120	66	13	1	0	0	0	0	254
3:00	0	0	0	5	23	74	60	14	1	0	0	0	0	177
4:00	2	0	0	0	8	67	67	10	2	0	0	0	0	156
5:00	0	0	0	1	10	49	53	10	1	0	0	0	0	124
6:00	0	2	1	3	17	46	35	2	0	0	0	0	0	106
7:00	0	0	1	8	20	60	32	5	0	0	0	0	0	126
8:00	0	0	1	4	33	71	32	5	0	0	0	0	0	146
9:00	0	0	0	2	9	52	21	2	0	0	0	0	0	86
10:00	0	0	1	1	3	13	8	1	0	0	0	0	0	27
11:00	0	0	0	0	1	6	4	1	0	0	0	0	0	12
Total	18	6	11	95	556	1830	1026	146	14	0	0	1	0	3703

City of Sanibel
Location: Sanibel Captiva Road
East of Gulf Pines Drive

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Westbound

12/6/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	1	0	0	3	0	0	0	0	0	0	4
1:00	0	0	0	0	0	4	1	1	0	0	0	0	0	6
2:00	0	0	0	1	0	0	0	0	0	0	0	0	0	1
3:00	0	0	0	0	1	0	1	0	0	1	0	0	0	3
4:00	0	0	0	0	0	3	3	0	0	0	0	0	0	6
5:00	0	0	0	0	7	25	21	2	0	0	0	0	0	55
6:00	0	0	0	5	24	56	27	0	0	0	0	0	0	112
7:00	0	0	0	1	20	75	48	9	3	0	0	0	0	156
8:00	0	0	1	1	17	103	68	16	0	0	0	0	0	206
9:00	0	0	3	9	25	86	89	16	0	0	0	0	0	228
10:00	0	0	0	3	29	126	62	17	1	0	0	0	0	238
11:00	0	0	0	9	23	142	84	11	2	0	0	1	0	272
12:00 PM	3	0	1	8	30	82	85	14	2	0	0	0	0	225
1:00	5	0	6	7	34	104	79	8	2	0	0	0	0	245
2:00	1	0	0	5	19	108	91	12	0	0	0	0	0	236
3:00	0	0	2	4	27	119	77	22	1	0	0	0	0	252
4:00	0	0	5	10	37	123	87	14	0	1	0	0	0	277
5:00	0	0	2	4	14	91	88	12	1	0	1	0	0	213
6:00	1	0	0	1	17	89	51	10	1	0	0	0	0	170
7:00	0	0	0	1	7	37	37	10	1	0	0	0	0	93
8:00	0	0	0	0	9	36	20	5	1	0	0	0	0	71
9:00	0	0	0	0	7	20	11	1	1	0	0	0	0	40
10:00	0	0	0	0	4	13	4	1	2	0	0	0	0	24
11:00	0	0	0	1	1	4	3	1	1	0	0	0	0	11
Total	10	0	20	71	352	1446	1040	182	19	2	1	1	0	3144

City of Sanibel
Location: Sanibel Captiva Road
East of Gulf Pines Drive

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Westbound

12/7/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	3	3	1	0	0	0	0	0	7
1:00	0	0	0	0	0	0	0	1	0	1	0	0	0	2
2:00	0	0	0	0	0	1	0	1	0	0	0	0	0	2
3:00	0	0	0	1	1	0	0	0	0	0	0	0	0	2
4:00	0	0	0	0	0	2	2	0	0	0	0	0	0	4
5:00	0	0	0	1	1	17	17	1	1	0	0	0	0	38
6:00	0	0	0	0	5	45	23	5	0	0	0	0	0	78
7:00	0	0	0	0	3	47	42	11	1	0	1	0	0	105
8:00	0	0	0	2	10	39	48	7	1	0	0	0	0	107
9:00	0	0	0	2	11	56	51	13	2	0	0	0	0	135
10:00	2	0	1	4	31	81	72	13	0	0	0	0	0	204
11:00	1	0	0	7	36	111	59	8	1	0	0	0	0	223
12:00 PM	1	0	0	3	27	106	72	9	0	0	0	0	0	218
1:00	1	0	0	7	31	83	65	17	2	0	0	0	0	206
2:00	1	0	0	0	13	72	58	10	3	2	0	0	0	159
3:00	0	0	2	3	22	76	58	8	1	1	0	0	0	171
4:00	0	0	0	2	11	53	68	14	2	0	0	0	0	150
5:00	0	0	0	1	12	57	34	8	0	0	0	0	0	112
6:00	0	0	1	0	6	22	21	5	0	0	0	0	1	56
7:00	0	0	0	0	12	34	19	2	0	0	0	0	0	67
8:00	0	0	0	0	2	22	11	1	0	0	0	0	0	36
9:00	0	0	0	0	0	18	13	4	1	0	0	0	0	36
10:00	0	0	0	0	2	6	9	1	0	1	0	0	0	19
11:00	0	0	0	1	1	4	2	0	0	0	0	0	0	8
Total	6	0	4	34	237	955	747	140	15	5	1	0	1	2145

City of Sanibel
Location: Sanibel Captiva Road
East of Gulf Pines Drive

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Westbound

12/8/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	1	4	4	0	0	0	0	0	0	9
1:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00	0	0	0	0	0	1	2	0	0	0	0	0	0	3
3:00	0	0	0	0	0	2	0	0	0	0	0	0	0	2
4:00	0	0	0	0	1	6	1	0	0	0	0	0	0	8
5:00	0	0	0	0	1	29	21	1	0	1	0	0	0	53
6:00	0	0	0	3	46	90	34	3	1	0	0	0	0	177
7:00	0	0	1	10	70	146	56	4	0	1	0	0	0	288
8:00	0	2	24	17	78	140	37	4	1	0	0	0	0	303
9:00	0	0	0	19	82	160	76	7	3	0	0	0	0	347
10:00	4	2	4	7	36	149	43	9	0	0	0	0	0	254
11:00	0	0	2	11	52	145	49	6	0	0	0	0	0	265
12:00 PM	1	0	4	9	42	127	58	6	0	0	0	0	0	247
1:00	5	3	0	6	49	119	67	7	3	1	0	0	0	260
2:00	4	0	2	7	36	119	40	2	1	1	0	0	0	212
3:00	1	0	0	4	23	74	81	25	0	0	0	0	0	208
4:00	0	0	0	3	16	87	59	14	0	0	0	0	0	179
5:00	1	0	0	6	19	68	42	7	0	0	0	0	0	143
6:00	0	0	0	3	15	43	34	8	0	0	0	0	0	103
7:00	0	0	0	0	5	32	24	4	1	0	0	0	0	66
8:00	0	0	0	0	2	21	20	3	0	0	0	0	0	46
9:00	0	0	0	0	4	11	14	4	0	0	0	0	0	33
10:00	0	0	0	0	3	6	5	0	0	0	0	0	0	14
11:00	0	0	0	0	0	2	2	2	1	0	0	0	0	7
Total	16	7	37	105	581	1581	769	116	11	4	0	0	0	3227

City of Sanibel
Location: Sanibel Captiva Road
East of Gulf Pines Drive

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Westbound

12/9/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	2	2	0	1	0	0	0	0	5
1:00	0	0	0	0	0	0	0	0	0	1	0	0	0	1
2:00	0	0	0	0	0	2	1	0	0	0	0	0	0	3
3:00	0	0	0	0	0	1	0	0	0	0	0	0	0	1
4:00	0	0	0	0	3	3	2	1	0	0	0	0	0	9
5:00	0	0	0	0	3	30	25	0	0	0	0	0	0	58
6:00	0	0	2	4	36	118	37	1	0	0	0	0	0	198
7:00	0	1	3	11	59	173	60	2	0	0	0	0	0	309
8:00	1	11	26	47	81	157	41	6	0	1	0	0	1	372
9:00	0	0	6	12	75	191	62	9	0	0	0	0	0	355
10:00	3	0	4	16	81	141	59	8	0	0	0	1	0	313
11:00	0	0	0	9	64	150	62	12	0	0	0	0	0	297
12:00 PM	2	0	0	2	42	144	79	4	0	0	0	0	0	273
1:00	5	0	0	7	45	131	55	8	1	1	0	0	0	253
2:00	5	0	1	1	47	113	64	7	2	0	0	0	0	240
3:00	0	0	1	4	23	77	72	9	1	0	0	0	0	187
4:00	3	0	0	0	16	54	78	10	2	0	0	1	0	164
5:00	0	0	0	2	17	66	41	3	1	0	0	0	0	130
6:00	0	0	0	1	9	38	29	8	0	0	1	0	0	86
7:00	0	0	0	0	10	31	21	5	0	0	0	0	0	67
8:00	0	0	0	1	9	30	15	3	0	1	0	0	0	59
9:00	0	0	0	0	2	12	12	2	0	0	0	0	0	28
10:00	0	0	0	0	1	8	6	2	0	0	0	0	0	17
11:00	0	0	0	0	0	1	4	0	1	0	0	0	0	6
Total	19	12	43	117	623	1673	827	100	9	4	1	2	1	3431
Grand Total	291	72	402	1383	8368	32468	20969	3309	334	56	14	9	9	67684

Stats	Percentile	15th	50th	85th	95th
	Speed	34	38	42	44
	Mean Speed (Average)	39.1			
	10 MPH Pace Speed	36-45			
	Number in Pace	53432			
	Percent in Pace	79.0%			
	Number > 35 MPH	57168			
	Percent > 35 MPH	84.5%			

City of Sanibel
Location: Sanibel Captiva Road
East of Gulf Pines Drive

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Combined

11/19/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	2	1	1	0	0	0	0	0	4
1:00	0	0	0	0	1	1	0	1	0	0	0	0	0	3
2:00	0	0	0	0	0	0	2	1	0	0	0	0	0	3
3:00	0	0	0	0	0	2	3	0	0	0	0	0	0	5
4:00	0	0	0	0	1	5	3	1	0	0	0	0	0	10
5:00	0	0	0	2	8	51	18	2	0	0	0	0	0	81
6:00	0	0	0	10	22	158	59	6	1	0	0	0	0	256
7:00	0	0	1	21	55	186	116	18	2	0	0	0	0	399
8:00	13	0	3	11	75	280	125	10	0	0	0	0	0	517
9:00	4	0	0	3	86	281	142	31	2	0	0	0	0	549
10:00	5	0	1	16	72	286	171	14	1	0	0	0	0	566
11:00	0	0	0	1	81	358	171	24	4	0	0	0	0	639
12:00 PM	5	0	5	18	111	314	123	13	2	0	0	0	0	591
1:00	2	0	0	10	117	301	150	20	1	1	0	0	0	602
2:00	2	0	1	17	133	278	155	14	1	0	0	0	0	601
3:00	1	0	1	7	97	280	177	28	1	0	0	0	0	592
4:00	2	0	0	5	70	242	155	16	3	2	0	0	0	495
5:00	0	0	0	8	68	258	88	10	2	0	0	0	0	434
6:00	0	0	0	5	50	142	66	11	1	1	0	0	0	276
7:00	0	0	0	2	13	74	44	10	2	1	0	1	0	147
8:00	0	0	0	3	7	36	40	9	3	0	0	0	0	98
9:00	0	0	1	1	17	57	36	1	0	1	0	0	0	114
10:00	0	0	0	0	4	45	25	6	0	0	0	0	0	80
11:00	0	0	0	0	6	11	8	3	1	0	0	0	0	29
Total	34	0	13	140	1094	3648	1878	250	27	6	0	1	0	7091

City of Sanibel
Location: Sanibel Captiva Road
East of Gulf Pines Drive

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Combined

11/20/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	1	4	3	3	0	0	0	0	0	11
1:00	0	0	0	0	0	5	2	2	1	0	0	0	0	10
2:00	0	0	0	0	0	3	0	0	0	0	0	0	0	3
3:00	0	0	0	0	0	2	1	1	1	0	0	0	0	5
4:00	0	0	0	1	0	6	3	1	0	0	0	0	0	11
5:00	0	1	0	0	5	32	26	1	0	0	0	0	0	65
6:00	0	0	0	4	31	165	60	6	1	0	0	0	0	267
7:00	0	0	2	5	56	200	121	9	3	0	0	0	0	396
8:00	2	0	1	13	62	281	162	28	0	0	0	1	0	550
9:00	8	3	14	12	82	294	169	15	3	0	0	0	0	600
10:00	0	0	0	9	100	310	150	25	1	0	0	0	0	595
11:00	9	1	4	14	114	325	157	14	3	0	0	0	0	641
12:00 PM	4	0	1	11	88	292	175	33	1	0	0	0	0	605
1:00	2	0	0	7	108	268	131	12	2	0	0	0	1	531
2:00	10	0	0	12	107	336	123	20	2	0	0	0	0	610
3:00	2	0	2	9	119	311	135	19	1	0	0	0	1	599
4:00	1	0	0	2	79	295	136	17	0	0	0	0	0	530
5:00	0	1	0	8	62	226	111	17	0	0	0	0	0	425
6:00	0	0	0	8	58	147	79	1	2	0	0	0	0	295
7:00	0	0	0	3	17	77	60	10	3	0	0	0	0	170
8:00	1	0	0	0	11	57	31	2	1	1	0	0	0	104
9:00	0	0	0	1	16	70	36	6	0	0	0	0	0	129
10:00	0	0	0	0	13	23	19	4	1	1	0	0	0	61
11:00	0	0	0	0	3	4	11	1	1	1	0	0	0	21
Total	39	6	24	119	1132	3733	1901	247	27	3	0	1	2	7234

City of Sanibel
Location: Sanibel Captiva Road
East of Gulf Pines Drive

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Combined

11/21/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	1	2	0	3	0	0	0	0	0	6
1:00	0	0	0	0	0	1	1	0	0	0	0	0	0	2
2:00	0	0	0	0	1	1	0	0	0	0	0	0	0	2
3:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00	0	0	0	0	2	9	5	1	0	1	0	0	0	18
5:00	0	0	0	1	5	34	30	3	0	0	0	0	0	73
6:00	0	0	0	1	31	157	38	7	0	0	0	0	0	234
7:00	0	0	0	3	51	217	129	11	1	0	0	0	0	412
8:00	3	0	0	14	78	209	129	16	2	0	0	0	0	451
9:00	5	1	3	8	78	308	131	11	0	0	0	0	0	545
10:00	0	0	6	17	76	275	140	22	3	1	0	0	0	540
11:00	5	0	1	17	97	335	163	13	1	0	0	0	0	632
12:00 PM	2	0	2	17	98	307	195	22	1	0	0	0	0	644
1:00	3	0	2	12	75	287	142	18	3	1	0	0	0	543
2:00	8	2	12	12	92	307	132	24	2	0	0	0	0	591
3:00	2	0	1	17	83	291	164	23	2	0	0	0	0	583
4:00	0	0	0	9	42	234	186	38	2	0	0	0	0	511
5:00	2	0	0	11	65	247	95	15	3	0	0	0	0	438
6:00	2	0	2	6	34	157	91	15	1	0	0	0	0	308
7:00	0	0	0	1	14	83	71	9	3	0	0	0	0	181
8:00	0	0	0	1	7	54	37	10	0	1	0	0	0	110
9:00	0	0	0	1	18	66	34	5	3	0	0	0	0	127
10:00	0	0	0	0	9	30	35	6	3	0	0	0	0	83
11:00	0	0	0	0	8	14	14	5	2	0	0	0	0	43
Total	32	3	29	148	965	3625	1962	277	32	4	0	0	0	7077

City of Sanibel
Location: Sanibel Captiva Road
East of Gulf Pines Drive

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Combined

11/22/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	2	8	11	6	2	2	0	0	0	31
1:00	0	0	0	0	1	3	9	2	0	0	0	0	0	15
2:00	0	0	0	0	1	0	3	2	2	0	0	0	0	8
3:00	0	0	0	0	2	1	3	0	0	0	0	0	0	6
4:00	0	0	0	0	1	4	4	1	0	1	0	0	0	11
5:00	0	0	0	0	4	36	20	4	1	0	0	0	0	65
6:00	0	0	0	2	15	92	40	3	1	1	0	0	0	154
7:00	0	0	2	4	34	133	92	13	2	0	0	0	0	280
8:00	0	2	1	3	48	160	112	22	1	0	0	0	0	349
9:00	1	2	1	4	68	217	130	16	0	0	0	0	0	439
10:00	6	3	5	14	55	236	153	35	6	0	0	0	0	513
11:00	2	1	2	5	31	214	192	42	4	0	0	0	0	493
12:00 PM	4	0	0	17	57	173	196	55	1	1	0	0	0	504
1:00	5	0	0	9	57	197	177	41	13	2	0	0	0	501
2:00	5	0	0	3	42	230	228	50	9	0	0	0	0	567
3:00	0	0	1	1	27	242	199	61	8	2	0	0	0	541
4:00	0	0	3	4	23	207	207	44	9	2	0	0	0	499
5:00	1	0	0	3	22	194	169	51	8	2	0	0	0	450
6:00	1	0	0	0	12	126	137	47	10	0	0	0	0	333
7:00	0	0	1	4	19	75	81	17	2	0	1	0	0	200
8:00	0	0	0	0	9	85	74	15	6	1	0	0	0	190
9:00	0	0	0	0	10	48	53	18	3	1	0	0	0	133
10:00	0	0	0	0	4	25	40	15	3	3	0	0	0	90
11:00	0	0	0	0	0	15	20	5	2	0	0	0	0	42
Total	25	8	16	73	544	2721	2350	565	93	18	1	0	0	6414

City of Sanibel
Location: Sanibel Captiva Road
East of Gulf Pines Drive

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Combined

11/23/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	8	12	9	1	2	0	0	0	32
1:00	0	0	0	0	0	3	2	6	0	1	0	0	0	12
2:00	0	0	0	0	0	2	1	2	2	0	0	0	0	7
3:00	0	0	0	1	0	3	0	2	0	0	0	0	0	6
4:00	0	0	0	1	0	4	4	0	0	1	0	0	0	10
5:00	0	0	0	0	2	29	25	7	1	0	0	0	0	64
6:00	0	2	0	1	6	44	34	3	2	0	0	0	0	92
7:00	0	0	0	1	3	41	74	15	4	0	1	0	0	139
8:00	1	1	0	2	11	95	138	26	6	2	0	0	0	282
9:00	1	1	6	6	39	161	178	42	2	0	0	0	0	436
10:00	0	0	0	6	37	224	178	30	5	0	0	0	0	480
11:00	0	0	0	2	40	248	190	33	6	1	0	0	2	522
12:00 PM	1	1	1	7	35	241	176	35	2	0	1	0	0	500
1:00	3	1	0	7	51	226	179	49	6	0	0	0	1	523
2:00	3	0	1	0	34	201	190	49	4	1	0	0	0	483
3:00	0	0	2	2	16	168	194	58	9	1	0	0	1	451
4:00	2	0	4	3	15	164	162	62	13	4	0	0	0	429
5:00	0	0	0	4	28	149	163	32	4	1	0	0	0	381
6:00	0	0	0	1	21	93	104	37	5	0	0	0	0	261
7:00	0	0	0	0	7	41	82	20	2	1	0	0	0	153
8:00	0	0	0	1	11	54	36	8	2	3	0	0	0	115
9:00	0	0	1	1	12	53	40	4	1	0	0	0	0	112
10:00	0	0	0	0	2	33	31	9	1	1	0	0	0	77
11:00	0	0	0	0	1	5	10	4	0	0	0	0	0	20
Total	11	6	15	46	371	2290	2203	542	78	19	2	0	4	5587

City of Sanibel
Location: Sanibel Captiva Road
East of Gulf Pines Drive

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Combined

11/24/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	2	4	6	0	0	1	0	0	13
1:00	0	0	0	0	0	3	0	0	0	0	0	0	0	3
2:00	0	0	0	0	2	3	1	0	0	0	0	0	0	6
3:00	0	0	0	0	1	2	2	1	0	0	1	0	0	7
4:00	0	0	0	0	0	6	7	2	2	0	0	0	0	17
5:00	0	0	0	1	5	41	22	2	1	0	0	0	0	72
6:00	1	0	0	4	33	125	52	10	2	0	0	0	1	228
7:00	4	0	2	2	46	188	119	37	4	1	0	0	0	403
8:00	2	0	1	4	52	259	182	24	6	0	0	0	0	530
9:00	2	2	8	17	68	235	197	36	4	1	0	0	0	570
10:00	0	0	4	5	79	264	249	41	4	1	0	0	0	647
11:00	0	0	1	8	72	306	234	36	6	0	1	0	0	664
12:00 PM	4	0	0	18	60	288	191	45	6	1	0	0	0	613
1:00	4	0	3	7	49	254	219	63	6	0	0	0	0	605
2:00	0	2	2	16	51	254	238	58	9	2	0	0	0	632
3:00	5	1	9	9	55	242	227	54	8	0	0	0	0	610
4:00	0	0	2	6	40	228	217	64	3	1	0	0	0	561
5:00	1	0	2	4	30	192	227	21	3	0	0	0	0	480
6:00	0	0	0	2	34	153	106	32	9	1	1	0	0	338
7:00	0	0	0	4	6	74	81	26	3	1	0	0	0	195
8:00	0	0	0	1	8	59	58	14	1	0	0	1	0	142
9:00	0	0	0	1	3	26	41	10	3	3	0	0	0	87
10:00	0	0	0	1	7	36	30	8	1	0	0	0	0	83
11:00	0	0	0	0	0	8	25	9	1	1	1	1	0	46
Total	23	5	34	110	701	3248	2729	599	82	13	5	2	1	7552

City of Sanibel
Location: Sanibel Captiva Road
East of Gulf Pines Drive

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Combined

11/25/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	1	4	12	2	0	0	0	0	0	19
1:00	0	0	0	0	0	3	4	0	0	1	0	0	0	8
2:00	0	0	0	0	1	2	0	0	1	0	0	0	0	4
3:00	0	0	0	0	0	1	2	0	0	0	0	0	0	3
4:00	0	0	0	0	1	2	4	2	0	1	0	0	0	10
5:00	0	0	0	1	5	31	30	7	2	0	0	0	0	76
6:00	0	0	0	1	37	158	68	7	1	1	0	0	0	273
7:00	3	0	0	4	30	223	142	25	8	2	0	0	0	437
8:00	4	1	4	14	44	280	183	38	5	0	0	0	0	573
9:00	6	1	6	7	56	301	210	48	4	1	0	0	0	640
10:00	9	0	1	13	75	308	237	51	7	0	0	0	0	701
11:00	5	1	7	20	83	334	232	50	1	0	0	0	0	733
12:00 PM	4	8	9	13	60	336	265	34	4	0	0	0	0	733
1:00	0	0	1	8	62	274	268	59	3	1	0	0	0	676
2:00	6	0	1	3	48	274	219	65	6	1	0	0	0	623
3:00	3	0	1	7	64	339	263	40	5	0	0	0	0	722
4:00	5	0	1	10	56	234	224	47	3	0	1	0	0	581
5:00	1	0	2	3	54	187	212	39	3	1	0	0	0	502
6:00	1	0	1	5	30	153	160	36	6	0	0	0	0	392
7:00	0	1	1	1	4	67	93	31	3	2	0	0	0	203
8:00	0	0	0	0	9	53	74	15	2	0	0	0	0	153
9:00	0	0	0	1	4	45	45	16	4	1	0	0	0	116
10:00	0	0	0	1	3	39	38	11	3	0	1	0	0	96
11:00	0	0	0	0	1	20	8	5	2	0	0	0	0	36
Total	47	12	35	112	728	3668	2993	628	73	12	2	0	0	8310

City of Sanibel
Location: Sanibel Captiva Road
East of Gulf Pines Drive

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Combined

11/26/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	5	5	3	0	1	0	0	0	14
1:00	0	0	0	0	2	3	5	1	0	1	0	0	0	12
2:00	0	0	0	0	0	0	0	1	3	2	0	0	0	6
3:00	0	0	0	0	0	1	2	3	0	0	0	0	0	6
4:00	0	0	0	1	2	1	3	3	1	0	0	0	0	11
5:00	0	0	0	0	4	42	29	8	1	0	0	0	0	84
6:00	0	0	0	5	33	122	54	5	1	0	0	0	0	220
7:00	0	0	0	8	49	180	126	36	5	1	0	0	0	405
8:00	3	0	1	9	57	249	148	36	7	2	0	0	0	512
9:00	0	5	6	8	68	238	204	32	3	0	0	0	0	564
10:00	6	0	2	8	59	256	251	38	0	0	0	0	0	620
11:00	3	0	1	7	73	293	234	44	2	1	0	1	0	659
12:00 PM	7	0	2	9	56	270	232	62	9	0	0	0	0	647
1:00	4	5	5	14	41	250	252	57	9	0	0	0	0	637
2:00	0	0	1	7	71	245	259	48	7	0	0	0	0	638
3:00	3	0	4	12	43	254	250	56	10	1	0	0	0	633
4:00	4	3	2	2	28	205	227	66	9	1	0	0	0	547
5:00	1	0	1	5	28	176	177	40	6	1	0	0	0	435
6:00	0	0	0	4	29	149	130	27	7	0	0	0	0	346
7:00	0	0	0	4	10	75	77	16	3	0	0	0	0	185
8:00	0	0	0	0	7	53	59	21	4	1	0	0	0	145
9:00	0	0	0	0	7	52	68	10	1	2	1	0	0	141
10:00	0	0	0	1	5	30	44	14	4	0	1	0	0	99
11:00	0	0	0	0	2	17	22	7	1	0	0	0	0	49
Total	31	13	25	104	674	3166	2858	634	93	14	2	1	0	7615

City of Sanibel
Location: Sanibel Captiva Road
East of Gulf Pines Drive

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Combined

11/27/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	2	9	4	2	2	0	0	0	0	19
1:00	0	0	0	0	0	6	4	0	3	1	2	0	0	16
2:00	0	0	0	0	0	2	2	1	0	1	0	0	0	6
3:00	0	0	0	1	1	2	3	2	1	1	0	0	0	11
4:00	0	0	0	0	0	3	9	2	1	0	0	0	0	15
5:00	0	0	0	0	1	21	16	5	1	1	1	0	0	46
6:00	0	1	0	1	9	51	50	7	2	0	1	0	0	122
7:00	0	0	0	0	7	49	80	17	6	1	0	0	0	160
8:00	0	4	1	3	12	81	63	19	5	2	0	0	0	190
9:00	0	1	1	3	28	105	108	18	7	0	0	0	0	271
10:00	1	2	0	3	21	112	161	28	5	0	1	0	0	334
11:00	3	0	0	0	19	178	150	47	2	0	0	0	0	399
12:00 PM	0	0	1	8	25	176	142	32	7	4	0	0	0	395
1:00	0	1	0	2	19	130	133	34	7	1	0	0	0	327
2:00	0	0	0	3	26	181	168	58	12	2	0	0	0	450
3:00	2	0	0	1	31	155	108	35	9	3	0	0	0	344
4:00	0	0	3	5	27	110	121	39	5	2	0	0	0	312
5:00	0	0	0	1	4	94	97	23	4	3	0	0	0	226
6:00	0	0	0	5	14	55	98	40	6	0	0	0	0	218
7:00	0	0	1	2	7	27	53	18	3	0	0	0	0	111
8:00	0	0	0	1	4	36	50	13	6	0	0	0	0	110
9:00	0	0	0	0	4	29	40	19	4	1	0	0	0	97
10:00	0	0	0	0	8	21	17	3	4	2	0	0	0	55
11:00	0	0	0	0	0	9	9	5	2	1	0	0	0	26
Total	6	9	7	39	269	1642	1686	467	104	26	5	0	0	4260

City of Sanibel
Location: Sanibel Captiva Road
East of Gulf Pines Drive

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Combined

11/28/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	0	1	1	0	0	0	0	0	2
1:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00	0	0	0	1	1	2	0	0	0	0	0	0	0	4
3:00	0	0	0	0	0	0	2	0	0	0	0	0	0	2
4:00	0	0	0	0	1	4	6	6	1	0	0	0	0	18
5:00	0	0	0	1	6	33	21	7	3	4	0	0	0	75
6:00	0	0	0	1	13	76	58	6	3	0	0	0	0	157
7:00	0	0	2	2	22	95	106	19	4	0	0	2	0	252
8:00	0	0	0	5	38	161	112	38	5	0	0	0	0	359
9:00	0	0	1	7	33	174	194	35	9	1	0	0	0	454
10:00	3	0	0	5	37	184	208	63	9	1	0	0	0	510
11:00	0	0	0	3	36	262	247	54	6	1	0	0	0	609
12:00 PM	10	2	28	7	50	250	235	41	5	3	0	0	0	631
1:00	1	1	4	18	46	214	240	48	7	0	1	0	0	580
2:00	1	0	1	17	58	261	248	40	3	2	1	0	0	632
3:00	4	0	0	3	40	244	210	53	3	3	0	0	0	560
4:00	2	0	0	4	28	297	262	38	7	0	0	1	1	640
5:00	2	0	3	1	33	190	193	39	3	1	0	0	0	465
6:00	0	0	3	6	37	137	133	34	5	0	0	0	1	356
7:00	2	1	0	1	10	124	139	26	8	0	0	0	0	311
8:00	2	0	1	1	5	85	91	14	8	1	0	0	0	208
9:00	0	0	0	1	18	66	66	21	3	2	0	0	0	177
10:00	0	0	0	0	3	32	62	12	3	4	0	1	0	117
11:00	0	0	0	0	1	14	28	6	1	0	0	0	0	50
Total	27	4	43	84	516	2905	2862	601	96	23	2	4	2	7169

City of Sanibel
Location: Sanibel Captiva Road
East of Gulf Pines Drive

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Combined

11/29/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	7	9	3	3	0	0	0	0	22
1:00	0	0	0	0	0	1	5	4	3	0	0	0	0	13
2:00	0	0	0	0	0	0	0	1	0	0	0	0	0	1
3:00	0	0	0	0	1	5	4	1	0	3	0	0	0	14
4:00	0	0	0	0	0	5	6	7	0	1	0	0	0	19
5:00	0	0	0	0	4	25	24	10	1	1	0	0	0	65
6:00	1	0	0	0	8	52	33	6	0	0	0	0	0	100
7:00	0	0	0	1	14	67	83	35	5	0	0	0	0	205
8:00	0	0	0	0	27	116	128	34	6	2	0	0	0	313
9:00	0	1	0	4	44	195	153	24	5	0	1	0	0	427
10:00	3	0	0	1	31	234	208	37	8	0	0	0	0	522
11:00	0	0	0	2	34	218	212	43	4	0	0	0	0	513
12:00 PM	1	0	1	4	54	227	213	64	5	0	1	1	0	571
1:00	7	1	3	2	42	227	187	49	5	0	0	0	0	523
2:00	1	0	1	6	65	252	198	45	5	1	1	0	0	575
3:00	4	0	11	3	32	212	210	43	9	3	1	0	0	528
4:00	1	0	2	3	24	206	253	45	7	2	0	0	0	543
5:00	0	0	1	4	40	224	179	40	4	0	0	0	0	492
6:00	2	0	0	1	25	114	141	35	8	2	0	0	0	328
7:00	0	0	2	5	12	71	66	21	2	2	0	0	0	181
8:00	0	0	0	2	9	46	77	18	5	0	0	0	0	157
9:00	0	0	0	0	4	65	68	16	4	0	0	0	0	157
10:00	0	0	0	0	3	34	39	7	1	0	0	0	0	84
11:00	0	0	0	0	3	8	15	5	1	0	0	1	0	33
Total	20	2	21	38	476	2611	2511	593	91	17	4	2	0	6386

City of Sanibel
Location: Sanibel Captiva Road
East of Gulf Pines Drive

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Combined

11/30/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	1	0	1	2	4	1	1	0	0	0	0	10
1:00	0	0	0	1	0	4	8	3	1	0	0	0	0	17
2:00	0	0	0	0	0	0	0	2	0	1	0	0	0	3
3:00	0	0	0	0	0	4	3	1	0	0	0	0	0	8
4:00	0	0	0	0	3	3	7	3	1	1	0	0	0	18
5:00	0	0	0	0	0	26	20	10	1	0	0	0	0	57
6:00	0	0	0	1	1	31	43	9	0	1	0	0	0	86
7:00	0	0	0	3	2	55	79	25	2	0	0	0	0	166
8:00	0	0	0	0	12	74	119	32	7	0	1	0	0	245
9:00	3	4	0	4	21	133	154	39	6	1	0	0	0	365
10:00	2	0	0	3	24	174	175	41	6	1	0	0	0	426
11:00	1	0	2	5	43	211	181	33	2	1	0	0	0	479
12:00 PM	0	0	0	1	28	204	186	57	6	0	1	0	0	483
1:00	2	0	0	2	20	205	170	33	4	1	0	0	1	438
2:00	4	0	0	6	27	185	169	40	8	4	0	0	0	443
3:00	3	1	8	6	37	160	161	37	6	2	0	0	0	421
4:00	1	0	1	3	18	153	157	48	7	1	0	0	0	389
5:00	0	0	0	1	25	198	148	32	8	1	0	0	0	413
6:00	0	0	0	7	20	75	83	17	4	1	1	0	0	208
7:00	0	0	0	0	15	55	57	8	3	1	0	0	0	139
8:00	0	0	1	0	3	29	44	18	2	1	0	0	0	98
9:00	0	0	0	0	7	27	29	9	3	2	0	0	0	77
10:00	0	0	0	0	1	17	15	8	1	0	0	0	0	42
11:00	0	0	0	0	2	5	9	6	0	0	0	0	0	22
Total	16	5	13	43	310	2030	2021	512	79	20	3	0	1	5053

City of Sanibel
Location: Sanibel Captiva Road
East of Gulf Pines Drive

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Combined

12/1/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	1	3	1	0	0	0	0	0	5
1:00	0	0	0	0	0	1	3	1	0	0	1	0	0	6
2:00	0	0	0	0	0	1	0	0	0	0	0	0	0	1
3:00	0	0	0	0	0	3	1	0	0	0	0	0	0	4
4:00	0	0	0	0	1	6	1	2	0	0	0	0	0	10
5:00	0	0	0	1	6	28	34	5	1	1	0	0	0	76
6:00	0	0	0	2	27	120	65	10	0	0	0	0	0	224
7:00	1	0	0	3	42	209	126	19	3	0	0	0	0	403
8:00	0	1	6	14	79	246	103	26	4	0	0	0	0	479
9:00	2	5	1	9	81	223	166	20	3	1	0	0	0	511
10:00	0	0	1	3	58	224	197	35	1	0	0	0	0	519
11:00	3	0	0	4	61	239	178	46	2	0	0	0	0	533
12:00 PM	1	1	2	4	52	259	196	37	3	0	0	0	1	556
1:00	2	0	1	9	52	283	187	40	5	1	0	0	0	580
2:00	5	0	1	9	51	236	242	34	6	0	0	0	0	584
3:00	5	0	2	7	46	260	220	29	5	2	1	0	0	577
4:00	0	0	1	5	20	201	197	42	6	2	1	0	0	475
5:00	1	0	0	3	28	178	142	24	1	0	0	0	0	377
6:00	1	0	1	1	18	112	98	18	2	0	0	0	0	251
7:00	0	0	0	5	11	47	49	20	4	2	0	0	0	138
8:00	0	0	0	0	3	30	52	14	0	1	1	0	0	101
9:00	0	0	0	0	1	31	32	9	6	0	0	0	0	79
10:00	0	0	0	0	0	19	16	2	2	0	0	0	0	39
11:00	0	0	0	0	0	5	11	1	0	0	0	0	0	17
Total	21	7	16	79	637	2962	2319	435	54	10	4	0	1	6545

City of Sanibel
Location: Sanibel Captiva Road
East of Gulf Pines Drive

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Combined

12/2/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	1	4	8	2	0	0	0	0	0	15
1:00	0	0	0	0	0	2	2	4	2	0	0	0	0	10
2:00	0	0	0	0	0	0	2	0	0	0	0	0	0	2
3:00	0	0	0	0	0	1	0	3	1	1	0	0	0	6
4:00	0	0	1	0	0	8	4	2	0	0	0	0	0	15
5:00	0	1	0	0	10	41	23	5	2	0	0	0	0	82
6:00	0	0	0	1	27	137	57	10	1	0	0	0	0	233
7:00	2	0	0	17	71	187	110	27	1	0	1	0	0	416
8:00	1	0	5	21	82	232	129	29	2	0	0	0	0	501
9:00	0	0	4	10	80	259	143	32	2	0	0	0	0	530
10:00	3	0	0	19	83	250	199	29	0	0	0	0	0	583
11:00	6	0	0	5	70	279	193	38	6	1	0	0	0	598
12:00 PM	1	0	1	3	48	253	219	44	6	0	0	0	0	575
1:00	1	0	0	9	51	260	205	42	2	1	1	0	0	572
2:00	1	0	2	7	29	232	238	53	6	0	0	1	0	569
3:00	2	0	0	6	70	217	220	49	4	0	0	0	0	568
4:00	2	0	0	1	33	177	244	52	9	0	0	0	0	518
5:00	0	0	0	7	32	140	177	28	5	1	0	0	0	390
6:00	1	0	0	7	18	119	101	27	2	0	0	0	0	275
7:00	0	0	0	1	8	43	58	16	1	0	0	0	0	127
8:00	0	0	0	0	11	34	48	14	3	4	1	0	0	115
9:00	0	0	0	0	6	29	43	8	1	1	1	0	0	89
10:00	0	0	0	0	1	13	23	3	1	0	0	0	0	41
11:00	0	0	0	0	0	9	11	2	1	0	0	0	0	23
Total	20	1	13	114	731	2926	2457	519	58	9	4	1	0	6853

City of Sanibel
Location: Sanibel Captiva Road
East of Gulf Pines Drive

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Combined

12/3/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	3	6	1	0	0	0	0	0	10
1:00	0	0	0	0	2	2	8	0	0	2	0	0	0	14
2:00	0	1	0	1	0	0	0	2	0	0	0	0	0	4
3:00	0	0	0	0	1	1	3	0	0	0	0	0	0	5
4:00	0	0	0	0	0	5	1	1	0	0	0	0	0	7
5:00	0	0	0	1	3	43	42	4	1	0	0	0	0	94
6:00	0	0	1	17	42	112	47	5	2	0	0	0	0	226
7:00	0	0	9	10	51	206	131	24	3	0	0	0	0	434
8:00	4	0	0	4	75	230	152	29	3	0	0	0	0	497
9:00	1	0	0	9	78	238	193	35	3	0	0	0	0	557
10:00	4	0	5	9	55	247	212	27	3	0	0	0	0	562
11:00	4	0	0	11	56	315	161	32	3	0	0	0	0	582
12:00 PM	3	0	3	7	62	248	193	43	2	0	0	0	1	562
1:00	6	0	3	15	60	253	222	49	5	1	0	0	0	614
2:00	7	0	1	5	55	285	251	36	5	0	0	0	0	645
3:00	0	0	3	14	57	262	196	38	7	0	1	0	0	578
4:00	0	0	0	8	31	178	213	50	10	3	0	0	0	493
5:00	0	0	1	5	19	181	166	46	2	1	0	1	0	422
6:00	1	0	1	1	24	96	118	15	4	0	0	0	0	260
7:00	0	0	0	3	16	80	62	27	4	0	1	1	0	194
8:00	0	0	3	0	6	53	42	15	3	2	0	0	0	124
9:00	0	0	0	1	7	48	53	11	0	0	0	0	0	120
10:00	0	0	0	1	4	31	35	4	0	0	0	1	0	76
11:00	0	0	0	0	1	11	11	0	1	0	0	0	0	24
Total	30	1	30	122	705	3128	2518	494	61	9	2	3	1	7104

City of Sanibel
Location: Sanibel Captiva Road
East of Gulf Pines Drive

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Combined

12/4/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	5	8	1	1	0	0	0	0	15
1:00	0	0	0	0	1	0	0	0	0	0	0	0	0	1
2:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00	0	0	0	0	0	1	1	0	0	0	0	0	0	2
4:00	0	0	0	0	2	5	3	0	0	0	0	0	0	10
5:00	0	1	0	1	6	38	24	5	0	0	0	0	0	75
6:00	0	0	0	1	35	140	63	5	0	0	0	0	0	244
7:00	1	1	1	9	37	189	110	18	3	0	0	0	0	369
8:00	5	0	3	19	69	249	126	27	2	2	0	0	1	503
9:00	0	2	2	14	83	236	144	31	3	1	0	0	0	516
10:00	0	1	3	6	59	241	185	28	7	1	1	0	1	533
11:00	1	0	2	11	60	279	192	35	3	1	0	0	0	584
12:00 PM	1	1	0	4	44	280	197	43	7	1	1	0	0	579
1:00	10	4	10	7	45	237	204	54	6	0	0	0	0	577
2:00	2	1	4	14	54	277	231	43	3	0	0	0	0	629
3:00	7	0	3	8	36	285	221	25	3	0	0	1	0	589
4:00	4	0	1	6	24	178	209	51	5	0	0	0	0	478
5:00	3	0	0	7	29	198	164	41	5	1	0	0	0	448
6:00	0	0	1	5	30	113	105	23	1	1	0	0	0	279
7:00	1	0	1	4	14	77	68	10	3	1	1	0	0	180
8:00	0	0	0	0	16	68	43	11	1	1	0	0	0	140
9:00	1	0	0	0	3	46	42	14	3	1	0	0	0	110
10:00	0	0	0	0	4	21	14	8	5	0	0	0	0	52
11:00	0	0	0	0	2	17	13	1	1	0	0	0	0	34
Total	36	11	31	116	653	3180	2367	474	62	11	3	1	2	6947

City of Sanibel
Location: Sanibel Captiva Road
East of Gulf Pines Drive

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Combined

12/5/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	1	3	8	3	0	0	0	0	0	15
1:00	0	0	0	0	0	4	6	1	0	0	0	0	0	11
2:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00	0	0	0	0	1	2	1	0	0	0	0	0	0	4
4:00	0	0	0	0	0	6	5	0	0	0	0	0	0	11
5:00	0	0	0	0	1	37	28	7	0	0	0	0	0	73
6:00	0	0	0	1	28	131	65	7	1	0	0	0	0	233
7:00	3	0	0	6	53	200	119	19	4	1	0	1	0	406
8:00	5	1	3	23	81	240	154	38	4	1	0	0	0	550
9:00	2	1	0	7	82	268	201	37	2	0	0	0	0	600
10:00	8	0	1	14	74	248	182	25	2	1	0	0	0	555
11:00	4	2	9	16	94	242	206	50	2	0	0	0	0	625
12:00 PM	3	1	0	5	60	272	224	49	4	0	0	0	0	618
1:00	1	0	0	7	53	233	231	40	3	1	0	0	0	569
2:00	9	0	0	7	63	243	226	43	1	0	0	0	0	592
3:00	0	0	0	7	49	253	207	53	7	0	0	0	0	576
4:00	3	0	0	0	21	180	255	46	5	0	0	0	0	510
5:00	0	0	0	6	21	134	193	44	6	0	0	0	0	404
6:00	0	2	4	3	30	96	138	29	2	0	0	0	0	304
7:00	1	0	1	9	23	86	67	16	1	1	0	0	0	205
8:00	0	0	1	5	35	94	72	9	2	1	1	0	0	220
9:00	0	0	0	2	9	95	57	7	0	1	0	0	0	171
10:00	0	0	1	1	24	28	35	2	1	0	0	0	0	92
11:00	0	0	0	0	1	14	14	3	0	1	0	0	0	33
Total	39	7	20	119	804	3109	2694	528	47	8	1	1	0	7377

City of Sanibel
Location: Sanibel Captiva Road
East of Gulf Pines Drive

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Combined

12/6/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	1	0	1	6	1	0	0	0	0	0	9
1:00	0	0	0	0	2	6	2	1	0	1	0	0	0	12
2:00	0	0	0	1	0	0	0	2	0	0	0	0	0	3
3:00	0	0	0	0	1	1	4	0	0	1	0	0	0	7
4:00	0	0	0	0	0	4	7	2	2	0	0	0	0	15
5:00	1	0	0	0	9	31	24	4	0	0	0	0	0	69
6:00	0	0	0	5	25	71	35	2	0	0	0	0	0	138
7:00	0	1	0	2	27	88	81	18	5	0	0	0	0	222
8:00	0	0	2	4	23	150	131	37	0	0	0	0	1	348
9:00	0	2	5	11	33	142	152	40	8	0	0	0	0	393
10:00	0	0	0	4	46	200	158	42	2	1	0	0	0	453
11:00	0	0	0	11	33	220	196	38	4	0	0	1	0	503
12:00 PM	5	0	1	15	51	187	176	34	3	0	0	0	0	472
1:00	5	1	6	7	56	217	182	31	5	1	0	0	0	511
2:00	2	0	0	5	40	240	203	34	3	1	0	0	0	528
3:00	1	0	2	5	51	253	194	44	3	0	0	0	0	553
4:00	2	0	5	11	63	251	195	41	4	1	0	0	0	573
5:00	0	0	2	4	27	183	192	42	6	4	1	0	0	461
6:00	1	0	0	1	26	180	136	20	4	0	0	0	0	368
7:00	0	0	0	1	10	92	117	36	1	0	1	0	0	258
8:00	0	0	0	0	13	106	103	20	1	0	0	0	0	243
9:00	0	0	0	0	10	78	86	21	1	1	0	0	0	197
10:00	0	0	0	0	11	39	41	13	3	0	0	0	0	107
11:00	0	0	0	1	1	17	18	5	2	1	0	0	0	45
Total	17	4	23	89	558	2757	2439	528	57	12	2	1	1	6488

City of Sanibel
Location: Sanibel Captiva Road
East of Gulf Pines Drive

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Combined

12/7/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	4	11	2	0	0	0	0	0	17
1:00	0	0	0	0	0	1	3	3	0	1	0	0	0	8
2:00	0	0	0	0	0	1	4	5	0	2	0	0	0	12
3:00	0	0	0	1	1	1	4	1	0	0	0	0	0	8
4:00	0	0	0	0	0	4	5	1	0	0	0	0	0	10
5:00	0	0	0	1	1	20	19	2	1	0	0	0	0	44
6:00	0	0	0	1	8	48	33	8	2	0	0	0	0	100
7:00	0	0	0	3	6	63	70	13	2	0	1	0	0	158
8:00	0	0	0	4	13	71	101	22	3	0	0	0	0	214
9:00	0	0	1	4	24	143	160	31	3	0	0	0	0	366
10:00	2	0	2	11	49	151	149	34	4	1	0	0	0	403
11:00	2	0	0	8	51	181	170	23	2	0	0	0	0	437
12:00 PM	3	0	0	5	36	208	187	25	0	0	0	0	0	464
1:00	2	0	0	7	41	183	139	30	6	0	0	0	0	408
2:00	1	0	0	5	23	151	137	40	6	2	1	0	0	366
3:00	0	0	2	4	51	164	140	27	5	1	0	0	0	394
4:00	0	0	0	3	29	130	158	45	6	0	1	0	0	372
5:00	0	0	0	2	19	136	128	25	2	1	0	0	0	313
6:00	0	0	1	0	14	77	94	17	2	1	0	0	1	207
7:00	0	0	0	0	15	48	45	9	4	0	0	0	0	121
8:00	0	0	0	0	7	45	44	11	0	0	0	0	0	107
9:00	0	0	0	0	5	40	41	12	1	0	0	0	0	99
10:00	0	0	0	0	2	20	30	6	1	1	1	0	0	61
11:00	0	0	0	1	1	5	5	4	0	1	0	0	0	17
Total	10	0	6	60	396	1895	1877	396	50	11	4	0	1	4706

City of Sanibel
Location: Sanibel Captiva Road
East of Gulf Pines Drive

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Combined

12/8/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	2	5	9	0	0	0	0	0	0	16
1:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00	0	0	0	0	0	2	2	1	0	0	0	0	0	5
3:00	0	0	0	0	0	4	0	0	0	0	0	0	0	4
4:00	0	0	0	0	1	7	3	2	0	0	0	0	0	13
5:00	0	0	0	0	3	35	27	3	0	1	0	0	0	69
6:00	0	0	0	4	49	98	47	7	3	0	0	0	0	208
7:00	0	0	1	11	75	172	99	18	3	1	0	0	0	380
8:00	2	2	25	20	87	205	98	21	4	0	0	0	0	464
9:00	0	0	0	20	95	235	155	33	5	0	0	0	0	543
10:00	8	3	6	12	76	265	126	32	1	0	0	0	0	529
11:00	1	0	2	17	73	276	151	13	2	0	0	0	0	535
12:00 PM	2	0	4	15	83	281	157	24	3	0	0	0	0	569
1:00	6	3	2	10	90	269	178	24	6	2	0	0	1	591
2:00	7	0	3	20	72	319	147	13	1	3	0	0	0	585
3:00	2	0	0	7	57	270	226	45	3	0	0	0	0	610
4:00	0	0	0	5	27	188	202	53	9	1	0	0	0	485
5:00	1	0	0	12	41	165	159	27	5	0	0	0	0	410
6:00	0	0	0	3	27	101	101	20	2	0	0	0	0	254
7:00	0	0	0	1	6	45	51	16	2	0	0	0	0	121
8:00	0	0	0	0	4	26	39	8	1	0	0	1	0	79
9:00	0	0	0	0	6	35	41	7	0	0	0	0	0	89
10:00	0	0	0	0	3	18	21	7	0	0	0	0	0	49
11:00	0	0	0	0	0	3	12	7	1	0	0	0	0	23
Total	29	8	43	157	877	3024	2051	381	51	8	0	1	1	6631

City of Sanibel
Location: Sanibel Captiva Road
East of Gulf Pines Drive

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 12/9/2025

Direction: Combined

12/9/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	3	5	1	1	0	0	0	0	10
1:00	0	0	0	0	0	1	1	0	0	2	0	0	0	4
2:00	0	0	0	0	0	2	2	0	0	0	0	0	0	4
3:00	0	0	0	0	0	2	0	0	0	0	0	0	0	2
4:00	0	0	0	0	3	6	3	3	1	1	0	0	0	17
5:00	0	0	0	0	6	39	29	3	1	0	0	0	0	78
6:00	0	0	2	4	37	130	48	9	1	0	0	0	0	231
7:00	0	1	3	17	62	204	97	11	4	0	0	0	0	399
8:00	2	12	28	58	104	210	100	23	1	1	0	0	1	540
9:00	1	0	6	16	98	302	148	20	1	1	0	0	0	593
10:00	6	0	6	19	115	282	159	25	3	0	0	1	0	616
11:00	0	0	0	11	105	299	173	30	2	0	0	0	0	620
12:00 PM	4	1	1	4	62	296	215	29	2	0	0	0	0	614
1:00	9	0	0	8	91	319	186	23	3	1	0	0	0	640
2:00	5	0	1	1	97	304	202	21	4	0	0	0	0	635
3:00	2	0	1	5	50	238	239	37	1	0	0	0	0	573
4:00	3	0	1	2	44	222	202	30	2	0	0	1	0	507
5:00	0	0	0	3	32	170	141	25	6	1	0	0	0	378
6:00	1	0	0	1	13	97	96	28	6	0	1	0	0	243
7:00	0	0	0	1	11	46	59	18	1	0	0	0	0	136
8:00	0	0	0	1	9	33	46	8	1	4	0	0	0	102
9:00	0	0	0	0	5	28	31	12	2	0	0	0	0	78
10:00	0	0	0	0	3	13	23	6	0	0	0	0	0	45
11:00	0	0	0	0	1	5	10	5	1	0	0	0	0	22
Total	33	14	49	151	948	3251	2215	367	44	11	1	2	1	7087
Grand Total	546	126	506	2063	14089	61519	48891	10037	1359	264	47	21	18	139486

Stats	Percentile	15th	50th	85th	95th
	Speed	34	38	42	45

Mean Speed (Average)	39.8
10 MPH Pace Speed	36-45
Number in Pace	110395
Percent in Pace	79.0%
Number > 35 MPH	122156
Percent > 35 MPH	87.6%

City of Sanibel
Location: Periwinkle Way

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 11/21/2025

Direction: Eastbound

11/19/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	2	0	0	0	0	0	0	0	2
1:00	1	0	0	0	0	0	0	0	0	0	0	0	0	1
2:00	0	0	1	0	1	0	0	0	0	0	0	0	0	2
3:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00	0	1	0	2	0	1	0	0	0	0	0	0	0	4
5:00	0	0	0	1	2	1	0	0	0	0	0	0	0	4
6:00	1	0	0	4	12	9	1	1	0	0	0	0	0	28
7:00	1	5	13	19	30	16	3	0	0	0	0	0	0	87
8:00	3	6	10	17	37	28	2	0	0	0	0	0	0	103
9:00	1	13	7	22	55	34	6	0	0	0	0	0	0	138
10:00	4	10	8	32	55	25	4	2	0	0	0	0	0	140
11:00	1	9	18	31	69	27	6	0	0	0	0	0	0	161
12:00 PM	5	15	31	27	50	31	7	1	0	0	0	0	0	167
1:00	4	14	9	31	59	33	7	0	0	0	0	0	0	157
2:00	3	7	8	21	56	30	5	0	0	0	0	0	0	130
3:00	0	12	14	13	34	21	4	2	0	0	0	0	0	100
4:00	1	7	11	15	44	23	3	1	0	0	0	0	0	105
5:00	2	12	15	16	31	15	6	0	0	0	0	0	0	97
6:00	2	6	12	14	33	18	1	0	0	0	0	0	0	86
7:00	0	1	2	10	12	7	1	0	0	0	0	0	0	33
8:00	0	0	3	6	15	10	1	0	0	0	0	0	0	35
9:00	0	3	0	4	5	0	3	0	0	0	0	0	0	15
10:00	0	1	2	2	0	0	0	0	0	0	0	0	0	5
11:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	29	122	164	287	600	331	60	7	0	0	0	0	0	1600

City of Sanibel
Location: Periwinkle Way

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 11/21/2025

Direction: Eastbound

11/20/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	1	2	0	0	0	0	0	0	0	0	3
1:00	1	0	0	0	0	0	0	0	0	0	0	0	0	1
2:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00	0	1	0	0	3	0	0	0	0	0	0	0	0	4
5:00	0	0	1	0	3	7	0	0	0	0	0	0	0	11
6:00	0	2	0	6	12	8	1	0	0	0	0	0	0	29
7:00	3	14	9	15	35	23	6	0	0	0	0	0	0	105
8:00	1	9	11	15	46	32	5	1	0	0	0	0	0	120
9:00	5	9	18	29	51	21	10	0	0	0	0	0	0	143
10:00	1	7	16	30	58	37	8	0	0	0	0	0	0	157
11:00	6	14	11	30	66	37	5	0	0	0	0	0	0	169
12:00 PM	6	13	21	34	57	39	3	1	0	0	0	0	0	174
1:00	3	15	19	22	53	33	6	0	0	0	0	0	0	151
2:00	4	11	5	18	39	35	6	0	0	0	0	0	0	118
3:00	1	10	6	17	34	13	9	0	0	0	0	0	0	90
4:00	3	15	16	9	18	19	5	0	0	0	0	0	0	85
5:00	2	10	15	24	27	21	10	0	0	0	0	0	0	109
6:00	1	8	8	15	24	11	1	1	0	0	0	0	0	69
7:00	2	2	1	9	28	15	2	0	0	0	0	0	0	59
8:00	0	2	1	5	18	8	3	0	0	0	0	0	0	37
9:00	0	2	1	1	4	2	0	0	0	0	0	0	0	10
10:00	0	1	1	3	5	1	1	0	0	0	0	0	0	12
11:00	0	1	0	0	0	1	0	0	0	0	0	0	0	2
Total	39	146	160	283	583	363	81	3	0	0	0	0	0	1658

City of Sanibel
Location: Periwinkle Way

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 11/21/2025

Direction: Eastbound

11/21/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	2	0	0	0	0	0	0	0	0	2
1:00	1	0	0	0	0	0	0	0	0	0	0	0	0	1
2:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00	0	0	0	0	1	0	0	0	0	0	0	0	0	1
4:00	0	0	1	1	0	1	0	0	0	0	0	0	0	3
5:00	0	1	1	0	6	3	0	0	0	0	0	0	0	11
6:00	1	3	2	6	11	4	3	0	0	0	0	0	0	30
7:00	4	7	11	13	35	24	3	1	0	0	0	0	0	98
8:00	2	9	9	11	43	26	2	0	0	0	0	0	0	102
9:00	3	10	5	22	56	33	7	1	0	0	0	0	0	137
10:00	1	5	19	27	72	33	8	0	0	0	0	0	0	165
11:00	9	16	19	39	68	25	5	1	0	0	0	0	0	182
12:00 PM	6	6	17	28	63	44	10	1	0	0	0	0	0	175
1:00	1	13	20	33	50	27	6	0	0	0	0	0	0	150
2:00	2	10	9	28	43	25	2	1	0	0	0	0	0	120
3:00	2	8	11	16	40	24	3	0	0	0	0	0	0	104
4:00	3	6	6	17	40	26	4	1	0	0	0	0	0	103
5:00	3	9	18	22	33	14	5	1	0	0	0	0	0	105
6:00	4	13	14	21	13	11	3	0	0	0	0	0	0	79
7:00	2	0	5	3	16	15	2	0	0	0	0	0	0	43
8:00	2	2	7	7	19	11	1	0	0	0	0	0	0	49
9:00	0	2	0	4	9	2	3	1	0	0	0	0	0	21
10:00	0	0	0	0	1	0	1	0	0	0	0	0	0	2
11:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	46	120	174	298	621	348	68	8	0	0	0	0	0	1683
Grand Total	114	388	498	868	1804	1042	209	18	0	0	0	0	0	4941

Stats				
		Percentile	15th	50th	85th	95th
		Speed	21	31	36	39
		Mean Speed (Average)	31.0			
		10 MPH Pace Speed	30-39			
		Number in Pace	2852			
		Percent in Pace	58.0%			
		Number > 35 MPH	1269			
		Percent > 35 MPH	25.7%			

City of Sanibel
Location: Periwinkle Way

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 11/21/2025

Direction: Westbound

11/19/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00	0	0	0	0	1	0	0	0	0	0	0	0	0	1
2:00	0	0	0	0	1	1	0	0	0	0	0	0	0	2
3:00	0	0	0	0	1	1	0	0	0	0	0	0	0	2
4:00	0	0	0	2	2	1	0	0	0	0	0	0	0	5
5:00	0	1	0	1	3	3	0	0	0	0	0	0	0	8
6:00	1	2	2	4	7	1	0	0	0	0	0	0	0	17
7:00	2	2	4	10	17	10	3	0	0	0	0	0	0	48
8:00	1	5	6	16	33	15	2	0	0	0	0	0	0	78
9:00	0	10	10	25	39	21	0	0	0	0	0	0	0	105
10:00	0	11	7	41	50	16	3	0	0	0	0	0	0	128
11:00	0	7	11	38	66	26	4	0	0	0	0	0	0	152
12:00 PM	2	16	18	27	73	17	6	0	0	0	0	0	0	159
1:00	0	24	18	34	69	19	1	1	0	0	0	0	0	166
2:00	0	23	14	37	71	34	5	0	0	0	0	0	0	184
3:00	1	11	23	21	64	26	6	0	0	0	0	0	1	153
4:00	0	7	9	24	73	23	4	1	0	0	0	0	0	141
5:00	0	8	11	30	47	14	0	0	0	0	0	0	0	110
6:00	2	15	8	27	24	3	1	0	0	0	0	0	0	80
7:00	2	15	0	9	17	5	1	0	0	0	0	0	0	49
8:00	0	8	4	1	12	7	0	0	0	0	0	0	0	32
9:00	0	4	3	4	7	4	1	1	0	0	0	0	0	24
10:00	0	2	1	0	2	0	0	0	0	0	0	0	0	5
11:00	0	0	0	1	1	1	0	0	0	0	0	0	0	3
Total	11	171	149	352	680	248	37	3	0	0	0	0	1	1652

City of Sanibel
Location: Periwinkle Way

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 11/21/2025

Direction: Westbound

11/20/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	1	0	0	0	0	0	0	0	1
1:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00	1	0	0	0	0	0	0	0	0	0	0	0	0	1
4:00	0	0	0	2	2	0	0	0	0	0	0	0	0	4
5:00	0	0	0	0	3	3	0	1	0	0	0	0	0	7
6:00	0	1	2	1	4	4	0	0	0	0	0	0	0	12
7:00	0	4	2	6	24	14	0	0	0	0	0	0	0	50
8:00	1	5	15	17	45	22	3	0	0	1	0	0	0	109
9:00	2	16	10	24	61	16	3	1	0	0	0	0	0	133
10:00	0	7	12	22	48	23	1	0	0	0	0	0	0	113
11:00	0	9	11	47	52	23	6	0	0	0	0	0	0	148
12:00 PM	2	14	13	52	62	21	4	0	0	0	0	0	0	168
1:00	0	19	15	27	79	36	2	0	0	0	0	0	0	178
2:00	0	16	21	34	63	24	2	1	1	0	0	0	0	162
3:00	2	13	14	30	58	36	6	1	0	0	0	0	0	160
4:00	1	14	13	23	56	26	0	0	0	0	0	0	0	133
5:00	0	16	10	34	37	17	0	0	0	0	0	0	0	114
6:00	1	15	10	26	30	11	0	0	0	0	0	0	0	93
7:00	1	9	5	8	15	9	0	0	0	0	0	0	0	47
8:00	0	5	4	9	9	3	0	0	0	0	0	0	0	30
9:00	0	2	1	6	12	2	1	0	0	0	0	0	0	24
10:00	0	1	0	2	1	4	1	0	0	0	0	0	0	9
11:00	0	0	1	0	0	1	0	0	0	0	0	0	0	2
Total	11	166	159	370	661	296	29	4	1	0	1	0	0	1698

City of Sanibel
Location: Periwinkle Way

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 11/21/2025

Direction: Westbound

11/21/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	1	0	0	0	0	0	0	0	0	1
1:00	0	0	0	0	0	1	0	0	0	0	0	0	0	1
2:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00	0	0	0	0	1	0	0	0	0	0	0	0	0	1
4:00	0	0	0	1	1	0	0	0	0	0	0	0	0	2
5:00	0	0	0	1	3	2	0	0	0	0	0	0	0	6
6:00	0	1	2	5	10	3	1	0	0	0	0	0	0	22
7:00	0	4	5	11	27	14	0	0	0	0	0	0	0	61
8:00	0	7	4	22	37	11	1	0	0	0	0	0	0	82
9:00	1	10	5	21	42	20	5	1	0	0	0	0	0	105
10:00	0	12	12	34	56	26	3	0	0	0	0	0	0	143
11:00	4	13	13	35	62	14	1	0	0	0	0	0	0	142
12:00 PM	1	20	7	39	64	33	3	0	0	0	0	0	0	167
1:00	1	17	20	40	63	27	2	0	0	0	0	0	0	170
2:00	1	23	17	46	72	28	4	0	0	0	0	0	0	191
3:00	2	11	13	46	60	30	3	0	0	0	0	0	0	165
4:00	1	11	12	29	59	31	3	0	0	0	0	0	0	146
5:00	0	11	16	33	42	23	2	0	0	0	0	0	0	127
6:00	2	14	10	24	35	10	1	0	0	0	0	0	0	96
7:00	2	15	4	4	14	4	1	0	0	0	0	0	0	44
8:00	1	10	1	7	16	6	1	0	0	0	0	0	0	42
9:00	0	2	6	8	7	7	1	0	0	0	0	0	0	31
10:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	16	181	147	406	672	290	32	1	0	0	0	0	0	1745
Grand Total	38	518	455	1128	2013	834	98	8	1	0	1	0	1	5095

Stats				
	Percentile	15th	50th	85th	95th
	Speed	21	30	35	37
	Mean Speed (Average)	30.3			
	10 MPH Pace Speed	26-35			
	Number in Pace	3141			
	Percent in Pace	62.0%			
	Number > 35 MPH	943			
	Percent > 35 MPH	18.5%			

City of Sanibel
Location: Periwinkle Way

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 11/21/2025

Direction: Combined

11/19/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	2	0	0	0	0	0	0	0	2
1:00	1	0	0	0	1	0	0	0	0	0	0	0	0	2
2:00	0	0	1	0	2	1	0	0	0	0	0	0	0	4
3:00	0	0	0	0	1	1	0	0	0	0	0	0	0	2
4:00	0	1	0	4	2	2	0	0	0	0	0	0	0	9
5:00	0	1	0	2	5	4	0	0	0	0	0	0	0	12
6:00	2	2	2	8	19	10	1	1	0	0	0	0	0	45
7:00	3	7	17	29	47	26	6	0	0	0	0	0	0	135
8:00	4	11	16	33	70	43	4	0	0	0	0	0	0	181
9:00	1	23	17	47	94	55	6	0	0	0	0	0	0	243
10:00	4	21	15	73	105	41	7	2	0	0	0	0	0	268
11:00	1	16	29	69	135	53	10	0	0	0	0	0	0	313
12:00 PM	7	31	49	54	123	48	13	1	0	0	0	0	0	326
1:00	4	38	27	65	128	52	8	1	0	0	0	0	0	323
2:00	3	30	22	58	127	64	10	0	0	0	0	0	0	314
3:00	1	23	37	34	98	47	10	2	0	0	0	0	1	253
4:00	1	14	20	39	117	46	7	2	0	0	0	0	0	246
5:00	2	20	26	46	78	29	6	0	0	0	0	0	0	207
6:00	4	21	20	41	57	21	2	0	0	0	0	0	0	166
7:00	2	16	2	19	29	12	2	0	0	0	0	0	0	82
8:00	0	8	7	7	27	17	1	0	0	0	0	0	0	67
9:00	0	7	3	8	12	4	4	1	0	0	0	0	0	39
10:00	0	3	3	2	2	0	0	0	0	0	0	0	0	10
11:00	0	0	0	1	1	1	0	0	0	0	0	0	0	3
Total	40	293	313	639	1280	579	97	10	0	0	0	0	1	3252

City of Sanibel
Location: Periwinkle Way

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 11/21/2025

Direction: Combined

11/20/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	1	2	1	0	0	0	0	0	0	0	4
1:00	1	0	0	0	0	0	0	0	0	0	0	0	0	1
2:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00	1	0	0	0	0	0	0	0	0	0	0	0	0	1
4:00	0	1	0	2	5	0	0	0	0	0	0	0	0	8
5:00	0	0	1	0	6	10	0	1	0	0	0	0	0	18
6:00	0	3	2	7	16	12	1	0	0	0	0	0	0	41
7:00	3	18	11	21	59	37	6	0	0	0	0	0	0	155
8:00	2	14	26	32	91	54	8	1	0	0	1	0	0	229
9:00	7	25	28	53	112	37	13	1	0	0	0	0	0	276
10:00	1	14	28	52	106	60	9	0	0	0	0	0	0	270
11:00	6	23	22	77	118	60	11	0	0	0	0	0	0	317
12:00 PM	8	27	34	86	119	60	7	1	0	0	0	0	0	342
1:00	3	34	34	49	132	69	8	0	0	0	0	0	0	329
2:00	4	27	26	52	102	59	8	1	1	0	0	0	0	280
3:00	3	23	20	47	92	49	15	1	0	0	0	0	0	250
4:00	4	29	29	32	74	45	5	0	0	0	0	0	0	218
5:00	2	26	25	58	64	38	10	0	0	0	0	0	0	223
6:00	2	23	18	41	54	22	1	1	0	0	0	0	0	162
7:00	3	11	6	17	43	24	2	0	0	0	0	0	0	106
8:00	0	7	5	14	27	11	3	0	0	0	0	0	0	67
9:00	0	4	2	7	16	4	1	0	0	0	0	0	0	34
10:00	0	2	1	5	6	5	2	0	0	0	0	0	0	21
11:00	0	1	1	0	0	2	0	0	0	0	0	0	0	4
Total	50	312	319	653	1244	659	110	7	1	0	1	0	0	3356

City of Sanibel
Location: Periwinkle Way

JOHNSON ENGINEERING
— An Apex Company —

Start Date: 11/19/2025
End Date: 11/21/2025

Direction: Combined

11/21/2025 Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	3	0	0	0	0	0	0	0	0	3
1:00	1	0	0	0	0	1	0	0	0	0	0	0	0	2
2:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00	0	0	0	0	2	0	0	0	0	0	0	0	0	2
4:00	0	0	1	2	1	1	0	0	0	0	0	0	0	5
5:00	0	1	1	1	9	5	0	0	0	0	0	0	0	17
6:00	1	4	4	11	21	7	4	0	0	0	0	0	0	52
7:00	4	11	16	24	62	38	3	1	0	0	0	0	0	159
8:00	2	16	13	33	80	37	3	0	0	0	0	0	0	184
9:00	4	20	10	43	98	53	12	2	0	0	0	0	0	242
10:00	1	17	31	61	128	59	11	0	0	0	0	0	0	308
11:00	13	29	32	74	130	39	6	1	0	0	0	0	0	324
12:00 PM	7	26	24	67	127	77	13	1	0	0	0	0	0	342
1:00	2	30	40	73	113	54	8	0	0	0	0	0	0	320
2:00	3	33	26	74	115	53	6	1	0	0	0	0	0	311
3:00	4	19	24	62	100	54	6	0	0	0	0	0	0	269
4:00	4	17	18	46	99	57	7	1	0	0	0	0	0	249
5:00	3	20	34	55	75	37	7	1	0	0	0	0	0	232
6:00	6	27	24	45	48	21	4	0	0	0	0	0	0	175
7:00	4	15	9	7	30	19	3	0	0	0	0	0	0	87
8:00	3	12	8	14	35	17	2	0	0	0	0	0	0	91
9:00	0	4	6	12	16	9	4	1	0	0	0	0	0	52
10:00	0	0	0	0	1	0	1	0	0	0	0	0	0	2
11:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	62	301	321	704	1293	638	100	9	0	0	0	0	0	3428
Grand Total	152	906	953	1996	3817	1876	307	26	1	0	1	0	1	10036

Stats	Percentile	15th	50th	85th	95th
	Speed	21	30	35	38
	Mean Speed (Average)	30.7			
	10 MPH Pace Speed	28-37			
	Number in Pace	5878			
	Percent in Pace	59.0%			
	Number > 35 MPH	2212			
	Percent > 35 MPH	22.0%			

DIVISION 1. GENERALLY

Sec. 66-121. ~~Thirty-five mile per hour speed limit~~ Speed Limits.

~~The maximum speed within the city shall be 35 miles per hour along the following routes:~~

~~Westerly along Periwinkle Way beginning at the intersection of Ferry Road and terminating at Tarpon Bay Road; generally north and westerly along Palm Ridge Road from the intersection at Periwinkle to the intersection at Tarpon Bay Road; and thence westerly along Sanibel-Captiva Road to the western most corporate limits of the city.~~

~~(Code 1981, § 17-5)~~

The maximum speed limit on roadways shall be 35 miles per hour.

The speed limits within the city shall be established by the City Council by resolution. Such resolutions may designate maximum lawful speeds on any streets, roads, bridges, or portions thereof, as determined appropriate for public safety and traffic regulation; provided, however, that no maximum speed shall exceed 35 miles per hour.

All speed limits established by resolution shall be adopted in accordance with applicable provisions of state law, including but not limited to chapter 316, Florida Statutes, and any required traffic engineering studies.

~~Sec. 66-122. Bridge at Buell Creek; speed limit.~~

~~The maximum rate of speed for any vehicle traversing the bridge at Buell Creek on Bay Drive (formerly known as Old Bayshore Road) shall be ten miles per hour and it is unlawful and prohibited for any person to exceed such speed limit.~~

~~(Code 1981, § 17-7)~~

From: REBECCA CORY <sanebelle@comcast.net>
Sent: Wednesday, April 22, 2026 9:49:05 AM
To: Mike Miller <Mike.Miller@mysanibel.com>; Holly Smith <Holly.Smith@mysanibel.com>; Richard Johnson <richard.johnson@mysanibel.com>; John Henshaw <John.Henshaw@mysanibel.com>; Laura J. DeBruce <laura.debruce@mysanibel.com>
Subject: Speed Limit on E. Periwinkle Way

Dear Council Members,

I am writing to oppose reducing the speed limit from 35 mph to 25 mph on the East End from the 4-way stop to the Lighthouse on Periwinkle Way.

My suggestion is that you only reduce the Periwinkle Way speed limit to 25mph beginning at the intersection of East Gulf and Anhinga St. and east to the Lighthouse. This section of Periwinkle Way is a more congested area. Most drivers slow to 25mph or less beginning at Old Town Sanibel and east all the way to the Lighthouse.

Limiting the speed only makes sense for the far eastern portion of Periwinkle Way.

Thank you for listening.

Sincerely,

Rebecca Cory
1235 Ferry Road

Scotty L. Kelly

From: basset-gurgles-8x@icloud.com
Sent: Friday, May 1, 2026 12:37 PM
To: sancouncil
Subject: Speed Limit Changes Discussion

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Good morning,

As a full time resident I would appreciate my voice being heard.

I would also appreciate consideration of how the Speed Limit affects the people like me, who live here Full Time.

And again, as a full time resident, I am wondering what the status is for Resiliency Topics that seem to have lost the councils attention completely in favor of such things as Speed Limits, a Roundabout (that has already been proven to be unwanted by residents, as well a waste of time and money), E-Bike Regulation, Building Code Exceptions, and even Gas Blowers. How much time has been wasted on this topic alone? This list could go on forever it seems….

Resiliency Topics such as Automating the Weirs, Flood Gates to better control Flash Flooding as well as storm surge, and Emergency Pumps?

I respectfully request the council to give priority to Resiliency topics, which will prove everything else wasted time if our weather continues to be unkind to our amazing island.

Best Regards,
Gail Daniels

BTW, My home is current code and elevated, but in my mind, the biggest issue for the life of our island IS Resiliency, as Ian so blatantly proved.

Scotty L. Kelly

From: Scott Crater <scottcrater@yahoo.com>
Sent: Friday, May 1, 2026 9:30 AM
To: sancouncil; citymanager
Subject: Speed limits.

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I'm in favor of a reduced speed limit to 25 mph on East Periwinkle.

The new bridge will already have reduced site lines and pedestrians crossing at Limpet Dr are currently in peril. And it will get worse with the new bridge.

The second bridge over the culvert is very narrow, and there are often pedestrians trying to cross over from North Yachtsman and the marina to the shared use path. People walk to Grandma Dots and the marina regularly.

Then you get to the intersection at East Gulf and the busy area around the shopping center.
We have crosswalks there and many pedestrians in the evening.

Then you have a stretch of curves with limited visibility as your head towards the lighthouse.

I think reducing it to 25 miles an hour on East Periwinkle is perfectly reasonable.

But we also need more enforcement. And the police need to give tickets, not just warnings. Even if it's a minimal ticket.

We also need more speed enforcement on Sanibel Captiva Road. As much as possible. And give tickets.

We need it day and night, because nighttime is when the animals are killed.

You can enter this into the public record of the meeting.

Thank you
Scott

Sent from Yahoo Mail for iPhone

Scotty L. Kelly

From: Shirley Marquardt-Tynan <bootsnblackjack@gmail.com>
Sent: Friday, May 1, 2026 8:24 AM
To: sancouncil
Cc: david Tynan
Subject: Speed reductions on Sanibel

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As a property owner and part time resident living on Donax St. , I support the city's efforts to control speed limits in Sanibel. Quite often on my bike., I have suffered near miss as vehicles are not alert or are just impatient to pedestrian and bicycle at legal crossings.

In addition, I would support enforcement of lower speeds on Donax and other neighborhood roads that have become bypasses for speeding cars.
Thank you
Shirley Marquardt-Tynan

Scotty L. Kelly

From: Larry Bearfield <larry@redbearfam.com>
Sent: Sunday, May 3, 2026 1:37 PM
To: sancouncil
Subject: Speed Limits

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PLEASE READ MY EMAIL FOR THE RECORD

Current speed limits are entirely adequate and appropriate.

It's enforcement that's lacking. That's why people are speeding!

And so what if Sanibel becomes known for traffic enforcement and tickets.

Leave the limits as they are.

Larry Bearfield

Scotty L. Kelly

From: Casey Bradley Gent <caseybradleygent@gmail.com>
Sent: Sunday, May 3, 2026 6:48 PM
To: sancouncil
Subject: Re: Speed Limit input

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Dear Council members,
The new road signs along the wild mile are lovely. Thank you for those!
This letter is regarding the proposed lowering of Sanibel's speed limits. I am not in favor of lowering the speed limit on San Cap. Currently, 35 mph is manageable. It is also a speed which allows for driver reaction time.
Additionally, I believe bright signage - there is a new pedestrian sign at one of San Cap's crosswalks - is more beneficial than a blanket lowering of the speed.
There are also already lights and a traffic camera present in the Sanibel School zone.
Please do not move forward with a speed limit below 35 mph on San Cap.
Thank you for your consideration. I think a limit lower than 35 will be ignored by most drivers. 35 mph is ideal for the thoroughfares.
Best,
Casey Gent

Sent from my iPhone

Scotty L. Kelly

From: Thomas Potisk <tpotisk@gmail.com>
Sent: Friday, May 1, 2026 11:50 AM
To: sancouncil
Subject: Speed limit

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Hello, I am a Sanibel property owner. I am opposed to lowering the speed limit on the Sancap Rd. I am also opposed to adding stop signs at Rabbit Road intersection.

Tom Potisk
4781 Tradewinds Drive
262-498-7129

Scotty L. Kelly

From: Kris Robbins <uhaverived@gmail.com>
Sent: Friday, May 1, 2026 10:11 AM
To: sancouncil
Subject: City Ordinance 26-011 opposition

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My wife and I are permanent residents of Sanibel, 45 years of experience with rental property as well coming to both Sanibel and Captiva. We have reviewed the Speed Study passing zone Analysis, Powerpoint, and draft ordinance posted in preparation for the upcoming meeting 5/5/2026. We will be traveling and unable to be at the meeting next Tuesday, so are compelled to write-in and oppose the ordinance 26-011 fully.

We oppose changes to the speed limits, but support improved signage along with traffic calming measures cited in sections 6.1 and 6.2 of the Analysis, if anything. We do not see a safety issue cited or proven by recent analysis, yet we have seen significant drop in traffic over the last year, especially in the last month, and weeks. Perhaps they should update their Analysis off-season and as we get further away from post hurricane(s) impacting reconstruction traffic.

Please do NOT make rash decisions based on speeding driven by construction traffic, or peak/seasonal traffic and/or those not regular to the island. Construction traffic is clearly slowing and those living here that must go off island for work, healthcare, cheaper groceries & gas (lack competition here), would only be hampered further by lowering traffic speeds.

We see this ordinance as totally unnecessary and negative to all residents of the island.

Sincerely,
Kris Robbins

Scotty L. Kelly

From: Bill Rigsby <webmaster@rigsbybrothers.com>
Sent: Friday, May 1, 2026 9:12 AM
To: sancouncil
Subject: Opposing ordinance 26-011

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I would like to voice our family's opposition to ordinance 26-011. Its obvious this will just further empower city council to impose lower speed limits at its whim in various areas of our island home.... all of which we oppose.

1. For all the same reasons we previously opposed a 3 way stop at Rabbit Road, we oppose any speed limit reductions on SanCap Road or Periwinkle Road.

2. We oppose 35mph as the maximum allowed speed on Sanibel.

3. In fact, having reviewed the results of the Johnson engineering traffic study.....my wife and I are strongly in favor of an INCREASE to a 40mph speed limit on SanCap Road to better match the study results.

Look, we really appreciate your work on council to represent us. We live on the West end of Sanibel and are year round permanent residents. We work here, shop here, eat out here, recreate here, active in our church here, etc.....and travel SanCap and Periwinkle multiple times daily in the course of our regular commutes. The traffic issues on Sanibel are NOT caused by excessive speed limits and will just be exacerbated by LOWERING the speed limits.

This ordinance just "feels like" a way for council to "look" actively engaged in solving our very real seasonal traffic issues.....when in reality it has a very negative quality of life affect on permanent residents - especially during the off season.

City council demostrated this when you lowered Wulfert Road to 20mph in a knee-jerk request from Sanctuary residents, in opposition from residents like us who don't live in the Sanctuary but are affected by the 20mph speed limit. Instead of suggesting to the hoa/residents that they explore alternatives (sidewalks, no on-street parking, parking on only 1 side of the street, etc) you guys just lowered the speed limit.....because you have the power to do so.
For the first time ever on Wulfert Rd there was a traffic fatality.....AFTER the speed was lowered!

Again, speed was not the problem! And speed is not the problem in these other areas either!

Thanks again for your willingness to serve!
Bill and Lisa Rigsby
2425 Shop Road
Sanibel, FL 33957

407-448-1430
Billrigsby@kw.com

"A free society is the most productive, progressive, and inclusive form of society in human history....."

Yahoo Mail: Search, Organize, Conquer

Scotty L. Kelly

From: Lisa Murn <lisamariemurn@gmail.com>
Sent: Thursday, April 30, 2026 10:12 PM
To: sancouncil
Subject: Speed limit

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As a part time (high season) resident who is on island from October thru April, I am against lowering the speed limits on island. I support the police enforcing the current limits in any way. I support maintaining the few passing areas on the island. That is my opinion.

Scotty L. Kelly

From: Jewelyn Sims <jewelynsims@yahoo.com>
Sent: Thursday, April 30, 2026 8:51 PM
To: sancouncil
Subject: Speed limit decrease on Periwinkle

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Hi Council members,

I wanted to reach out and share some thoughts about the ongoing discussion regarding a potential speed limit reduction on Periwinkle. As a full-time resident who drives this road pretty regularly, I've been thinking about what that change might mean for our daily lives here.

To be frank, I'm a bit unsure if lowering the speed limit would genuinely address the core issues we face on Periwinkle. When the road is clear and there's no seasonal rush, 35 mph already feels quite measured, and often, it feels like a good, safe speed for those conditions. My concern is that going even slower might simply make drives feel unnecessarily drawn out during off-peak times.

And then, during the busier seasons, it's a completely different story, isn't it? Periwinkle often slows to a crawl or becomes bumper-to-bumper traffic, regardless of the posted limit. We're lucky to hit 10-20 mph then, so the actual speed we can travel is already dictated by congestion, not the signs.

I can't help but wonder if our community's energy and resources might be better spent on other pressing matters that truly impact our island's quality of life. Perhaps there are other traffic solutions, pedestrian safety initiatives in specific areas, or other improvements that could make a more tangible difference for all of us.

This particular proposal just doesn't quite resonate with me as a priority right now, and I wanted to voice that perspective.

Thanks so much for taking the time to consider my input!

Best,

Jewelyn Sims
A concerned island resident

Sent from Yahoo Mail for iPhone

City of Sanibel
Speed Limit Reduction Discussion

Sanibel City Council

May 5, 2026

Sec.66-121. - Speed Limits~~Thirty-five mile per hour speed limit.~~

(a) Except as otherwise specifically provided in Section 66-121(i), any amendment to an existing speed limit on a publicly owned roadway shall be established by ordinance and adopted in accordance with applicable provisions of state law, including, but not limited to, section 316.189(1), Florida Statutes, and any required traffic engineering studies.

It shall be unlawful for any person to operate a vehicle at a speed in excess of the speed limits established herein on publicly owned roadways.

This section clearly states that speed limits shall be established by Ordinance.

This approach aligns with the City Council's direction by ensuring that residents, business owners, and property owners have an opportunity to provide public comment as part of the decision-making process.

Sec.66-121. - Speed Limits~~Thirty-five mile per hour speed limit.~~

(b) The maximum lawful speed limit on publicly owned roadways shall not exceed thirty-five (35) miles per hour.

This section clearly states that speed limits shall not exceed 35 mph.

Sec.66-121. - Speed Limits~~Thirty-five mile per hour speed limit.~~

(c) The maximum lawful speed limit on the following publicly owned roadways shall be thirty-five (35) miles per hour:

(1) Westerly along Sanibel-Captiva Road, from the intersection with Tarpon Bay Road to a point approximately 900 feet east of the intersection with Rabbit Road; and

(2) Westerly along Sanibel-Captiva Road, from the western terminus of the Sanibel School speed zone to a point approximately 900 feet east of the intersection with Pine Avenue.

This section reflects the existing speed limit of 35 mph on Sanibel Captiva, with the exception of a portion of Sanibel-Captiva Rd. near the intersection of Rabbit Road and the Sanibel School Speed Zone that the City Council discussed potentially reducing to 30 mph.



Sanibel Captiva Rd.

- Yellow line shows existing roadway speed limit is 35 mph.
- Blue line illustrates where City Council may reduce the speed limit to 30 mph.

Sec.66-121. - Speed Limits~~Thirty-five mile per hour speed limit.~~

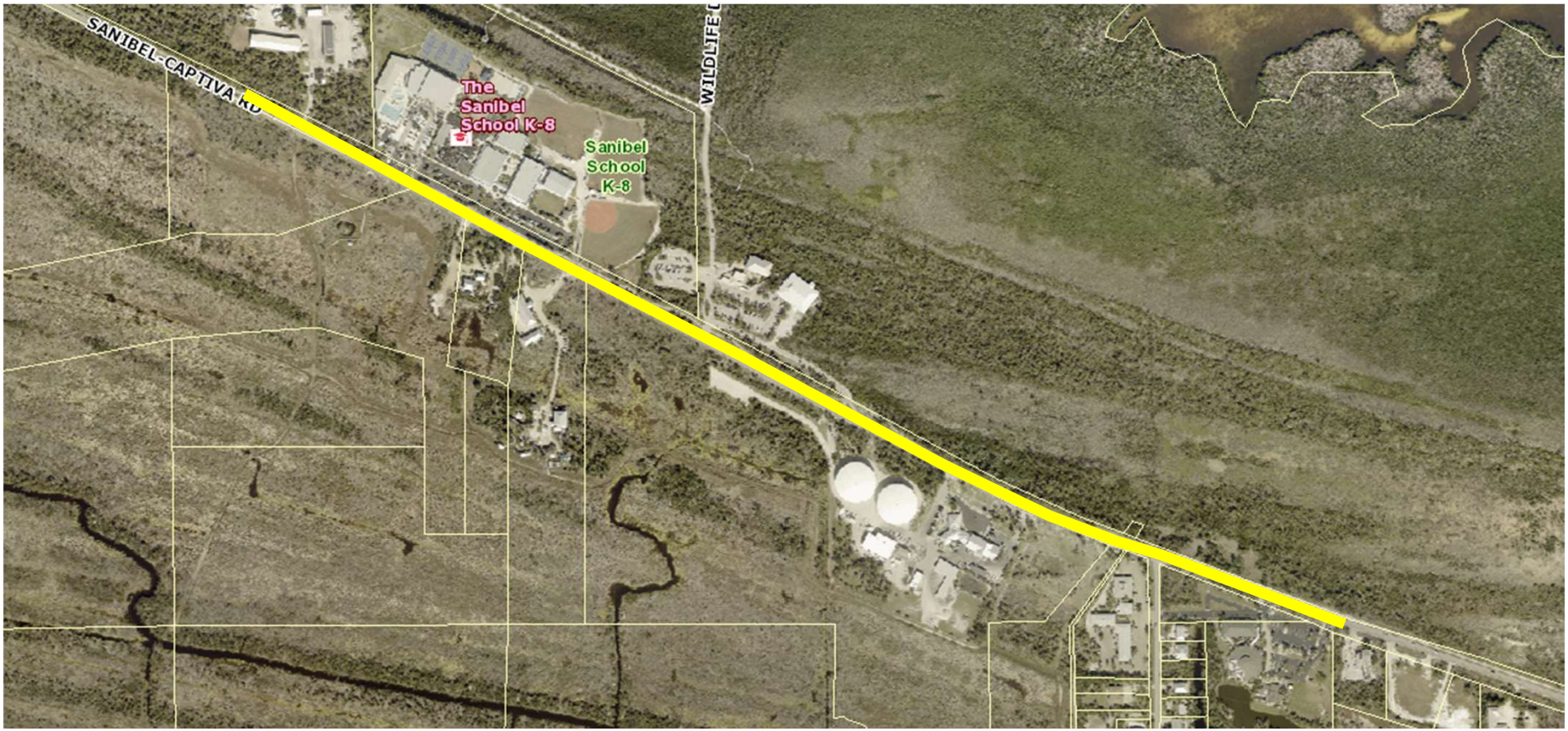
(d) The maximum lawful speed limit on the following publicly owned roadways shall be thirty (30) miles per hour:

(1) Westerly along Sanibel-Captiva Road, from a point approximately 900 feet east of the intersection with Rabbit Road to the western terminus of the Sanibel School speed zone;

(2) Westerly along Periwinkle Way, from Causeway Boulevard, west to Tarpon Bay Road.

This section reflects the City Council's discussion regarding potential reductions in speed limits from 35 mph to 30 mph on a portion of Sanibel-Captiva Rd. near the intersection of Rabbit Road and the Sanibel School Speed Zone, and Periwinkle Way between Causeway Blvd. and Tarpon Bay Rd.

Sanibel-Captiva Rd. – Existing Posted Speed Limits



35 mph

Sanibel-Captiva Rd. – Option 1

Sanibel- Captiva Rd. between a point near the church to the westerly edge of the Sanibel School speed zone
Speed Limit Change From 35 mph to 30 mph



30 mph

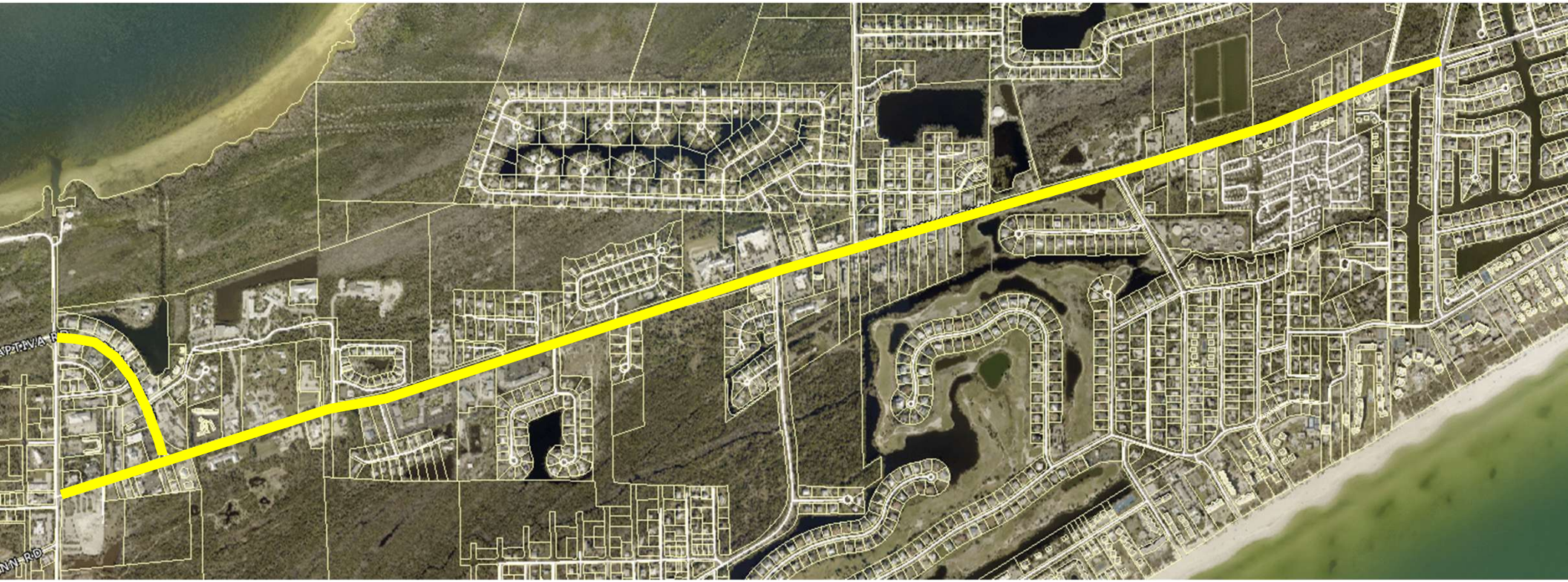
Sanibel-Captiva Rd. – Option 2

Sanibel- Captiva Rd. between Rabbit Road to the westerly edge of the Sanibel School speed zone
Speed Limit Change From 35 mph to 30 mph



30 mph

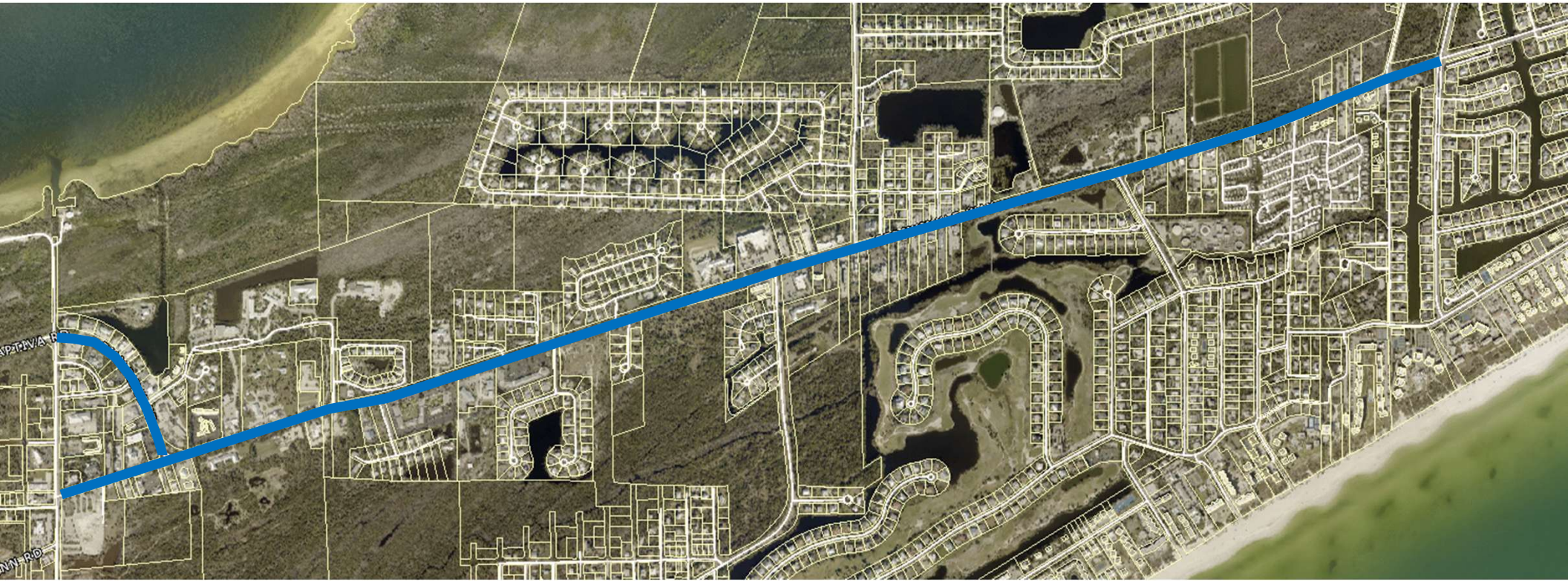
Periwinkle Way and Palm Ridge Rd. - Existing Posted Speed Limits



35 mph

Periwinkle Way – Option 1

Periwinkle Way between Causeway Blvd. and Tarpon Bay Rd. – Speed Limit Change From 35 mph to 30 mph
Palm Ridge Rd. Change?



30 mph

Sec.66-121. - Speed Limits~~Thirty-five mile per hour speed limit.~~

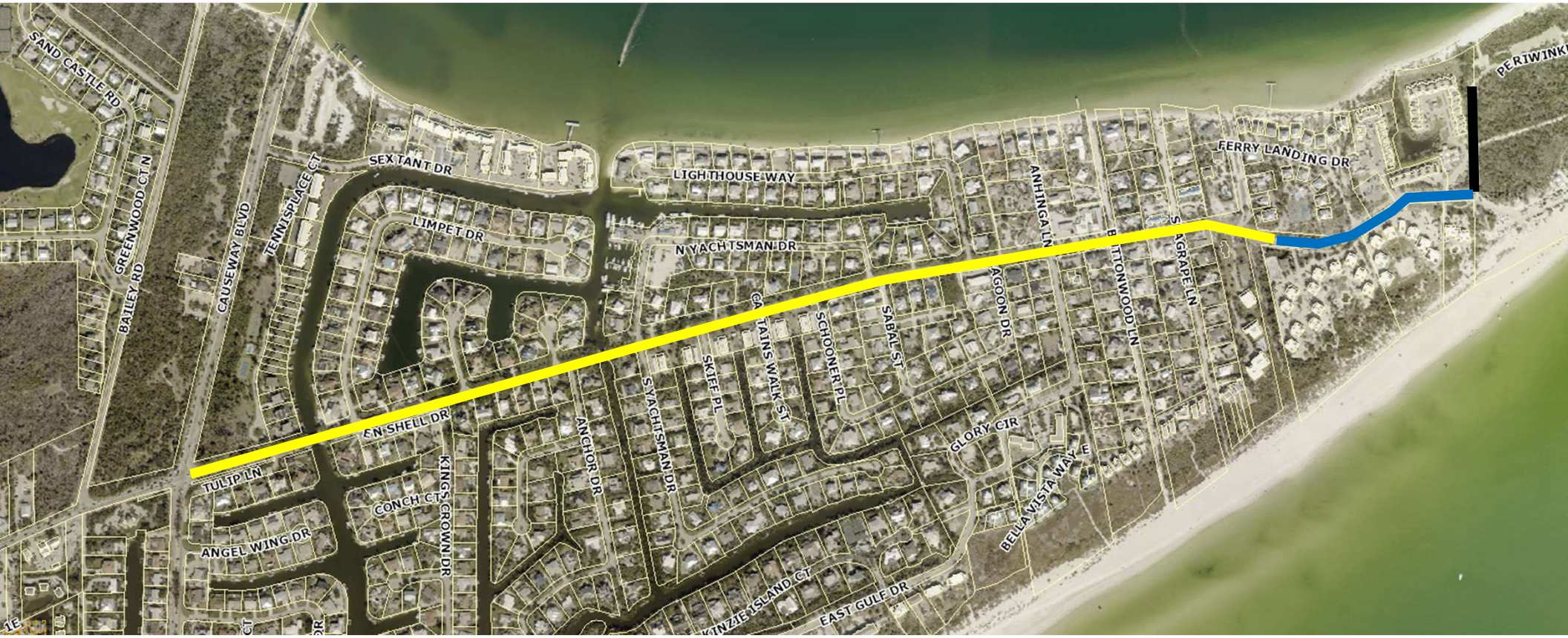
(e) The maximum lawful speed limit on the following publicly owned roadways shall be twenty-five (25) miles per hour:

(1) Easterly along Periwinkle Way, from the intersection with Causeway Boulevard to Lighthouse Beach Park; and

(2) Westerly along Sanibel-Captiva Road, from a point approximately 900 feet east of the intersection with Pine Avenue to the western boundary of the City of Sanibel's corporate limits (Santiva area).

This section reflects the City Council's discussion regarding potential reductions in speed limits from 35 mph to 25 mph along E. Periwinkle Way, as well as the existing 25 mph speed limit on Sanibel-Captiva Road within the Santiva area.

East Periwinkle Way - Existing Posted Speed Limits



35 mph | 30 mph | 20 mph



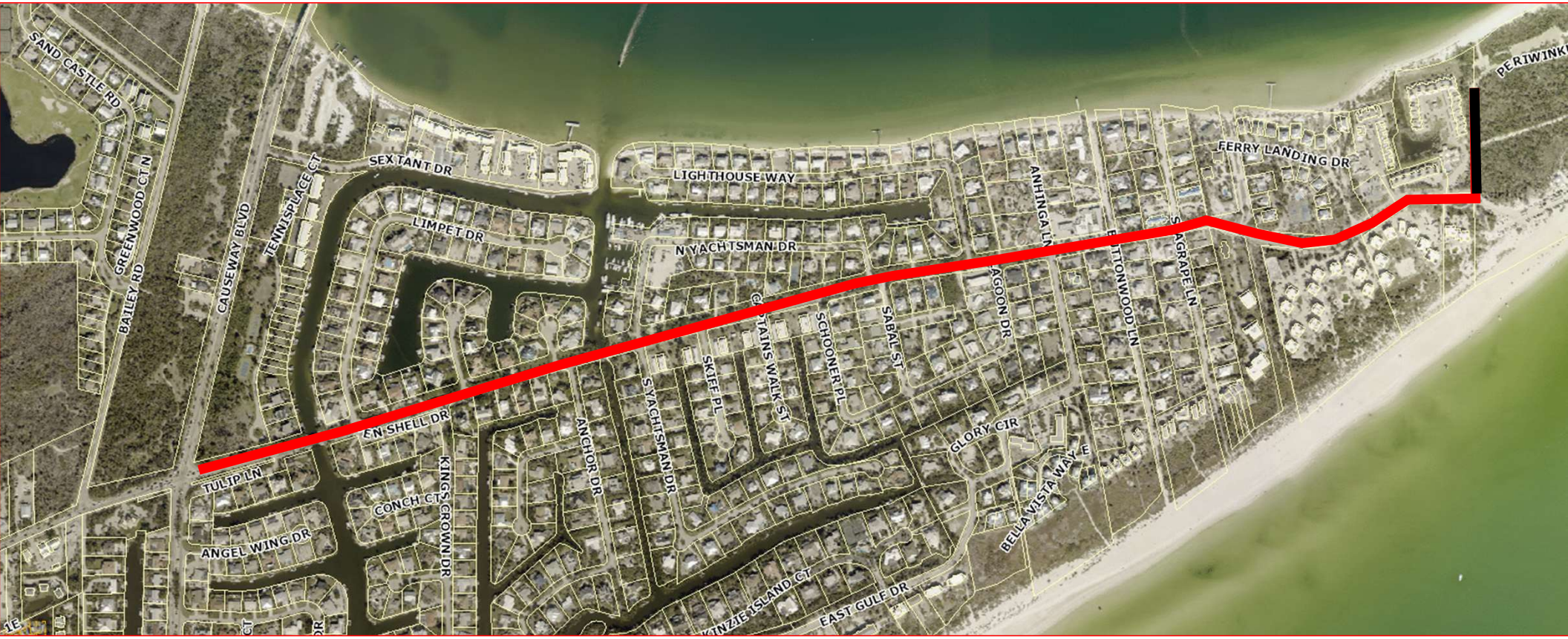
E. Periwinkle Way @ Sanibel Island Beach Club



E. Periwinkle Way @ Lighthouse Beach Park Access Rd.

East Periwinkle Way – Option 1

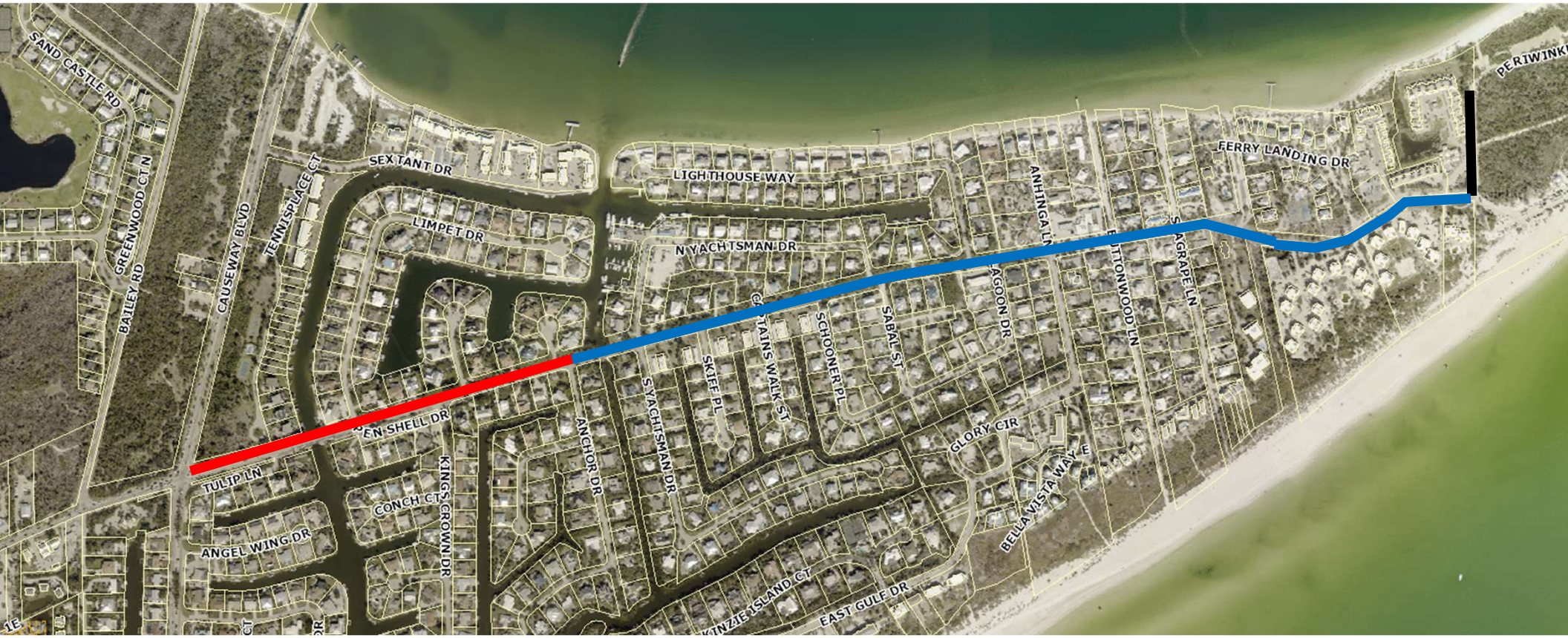
Periwinkle Way between Causeway Blvd. and Lighthouse Beach Park – Speed Limit Change From 35 mph to 25 mph



25 mph | 20 mph

East Periwinkle Way – Option 2

Periwinkle Way between Causeway Blvd. and Anchor Dr. – Speed Limit Change From 35 mph to 25 mph



25 mph | 35 mph | 30 mph | 20 mph

East Periwinkle Way – Option 3

Periwinkle Way between Causeway Blvd. and Anchor Dr. – Speed Limit Change From 35 mph to 25 mph



25 mph | 35 mph | 30 mph | 20 mph

Sanibel Captiva Rd. - Santiva

- Yellow line shows existing roadway speed limit is 25 mph.

25 mph

- *Note – Captiva Rd. has posted speed limits of 25 mph and 30 mph.*






SPEED
LIMIT
25
STRICTLY
ENFORCED
BEACH PARKI
3.5 MILES AHE
END OF CAPTIVA


SLOW
CONGESTED
AREA
25
MPH



Sec.66-121. - Speed Limits~~Thirty-five mile per hour speed limit.~~

(f) The maximum lawful speed limit on the following publicly owned roadways shall be twenty (20) miles per hour:

(1) Albatross Road;
(2) Baltusrol Court;
(3) Sand Castle Road;
(4) Troon Court: and
(5) Wulfert Road.

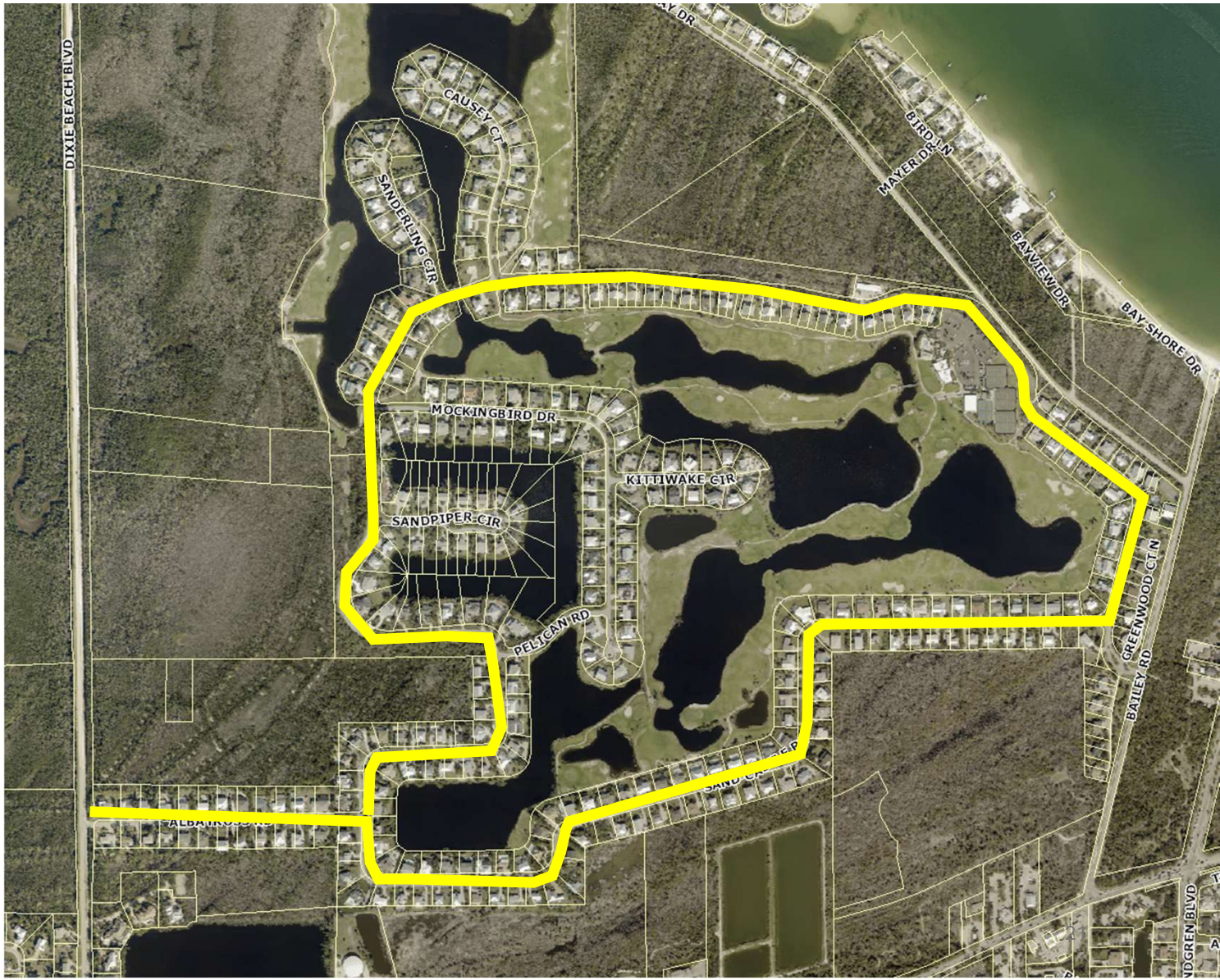
This section reflects the existing speed limit of 20 mph on Sanibel roads within the Dunes and Sanctuary subdivisions.

The Dunes Subdevelopment

- Yellow line shows existing roadway speed limit of 20 mph.
  - Albatross Rd.
  - Sand Castle Rd.

- Established January 6, 2015, by the City Council.





The Sanctuary Subdevelopment

- Yellow line shows existing roadway speed limit of 20 mph.
  - Baltusrol Ct.
  - Troon Ct.
  - Wulfert Rd.

- Established April 1, 2025, by the City Council.










SANCTUARY

Sec.66-121. - Speed Limits~~Thirty-five mile per hour speed limit.~~

(g) The maximum lawful speed limit on the bridge at Buell Creek on Bay Drive (formerly known as Old Bayshore Road) shall be ten (10) miles per hour.

(h) Except as otherwise specifically provided in Section 66-121(c) through (g), and (i), the maximum lawful speed on all publicly owned roadways within the City shall be thirty (30) miles per hour.

(i) The city manager, unless otherwise directed by the city council, is authorized to designate reduced speed limits for specific sections of publicly owned roadways where curves, bridges, culverts, and other conditions warrant such reductions in order to protect the public health, safety, and welfare. The city manager is further authorized to install and maintain appropriate speed limit signage, whether advisory, temporary, or permanent, reflecting such reduced speed limits.

This section:

- Reflects the existing speed limit of 10 mph on the Bay Dr. bridge.
- Establishes a speed limit of 30 mph on all roadways not otherwise specified in the Ordinance.
- Authorizes the City Manager to designate speed limits for road sections whether temporary or permanent.







Advisory Signs, etc.

- Sample of advisory sign that may be approved by the City Manager.
- Legion's Curve, Sanibel-Captiva Rd.
- East Gulf Dr.

AGENDA MEMORANDUM
Planning Department

City Council Meeting Date May 5, 2026

To: City Council

From: Paula N. C. McMichael, AICP, Planning Director

Date: April 27, 2026

SUBJECT: **HOME ELEVATIONS - AN ORDINANCE OF THE CITY COUNCIL OF THE CITY OF SANIBEL, FLORIDA, AMENDING THE CODE OF ORDINANCES SUBPART B LAND DEVELOPMENT CODE, CHAPTER 126, ZONING, ARTICLE V, NONCONFORMANCES DIVISION 3, STRUCTURES, SECTION 126-172, (NONCONFORMING STRUCTURES) IMPROVEMENT, RECONSTRUCTION, OR RELOCATION PROHIBITED; EXCEPTIONS; AND DIVISION 5, STANDARDS FOR BUILDING-BACK (RECONSTRUCTION) OF STRUCTURES SUBSTANTIALLY DAMAGED BY A NATURAL DISASTER, SECTION 126-212, NONCONFORMING STRUCTURES, TO ALLOW A LIMITED EXCEPTION TO HEIGHT LIMITATIONS FOR ELEVATION OF EXISTING STRUCTURES; FOR THE PURPOSE OF UPDATING THE LAND DEVELOPMENT CODE REGULATIONS; PROVIDING FOR CODIFICATION; PROVIDING FOR CONFLICT; PROVIDING FOR SEVERANCE; AND PROVIDING AN EFFECTIVE DATE.**

BACKGROUND:

Date	Meeting Type	Summary
02/24/2026	LDC Review Subcommittee	Proposed amendment for discussion, forwarded to Planning Commission 7-0
3/24/2026	Planning Commission	Recommend approval of draft resolution 7-0
05/06/2026	City Council	Discussion and first reading

The Land Development Code regulates height in residential districts in two ways: (1) overall height and (2) angle of light. Following Hurricane Ian, height standards in all residential districts were amended via Ordinance 23-025, effectively increasing allowable building height. Properties undertaking new construction or redevelopment must comply with these updated standards.

Last year, Ordinance 25-005 was adopted to address the reconstruction of structures substantially damaged by a natural disaster, in accordance with floodplain management standards set forth in Chapter 126, Article V, Division 5 – Standards for Building Back

(Reconstruction) of Structures Substantially Damaged by a Natural Disaster. Section 126-212(5) provides:

> a. When reconstruction or elevation of a nonconforming structure to comply with minimum flood elevation requirements does not conform or increases the degree of nonconformity with applicable height standards; or
>
> b. For the purpose of resiliency from potential future storm surge, the height of the lowest habitable floor of a nonconforming structure may be elevated up to ten feet above existing grade and exceed applicable height limitations proportionally, including any angle of light restrictions.

At the February 24, 2026, LDC Review Sub-Committee meeting, staff explained that homeowners are pursuing permits to elevate ground level homes that were not substantially damaged by a natural disaster but wish to elevate for resiliency purposes and to comply with FEMA regulations and the Florida Building Code. Some of these structures are proposed to be elevated above the required flood elevation, which may result in nonconformance with applicable height standards, including angle-of-light requirements.

Staff recommended allowing up to ten (10) feet above grade for nonconforming structures, even where ten feet above grade exceeds the required design flood elevation, and allowing height limitations to be exceeded proportionally, including angle-of-light requirements. Staff finds that allowing these elevations furthers the City's resiliency goals, provided that the elevation achieves the required FEMA flood elevation and complies with the Florida Building Code.

Planning Commission recommended approval of the proposed ordinance 7-0 at their meeting of March 24, 2026.

Staff proposes to revise the wording reviewed by the Planning Commission from "10 feet above predevelopment grade" to "10 feet above predevelopment grade or highest adjacent grade, whichever is higher." Staff has concerns that for some ground level homes, especially those developed prior to the city's incorporation, the predevelopment grade (natural grade prior to any construction) would not be known, while "highest adjacent grade" is listed on an elevation certificate. Predevelopment grade also refers to the elevation at the crown of the adjacent road, which may be higher than the highest adjacent grade. Both terms are defined in the land development code:

Sec. 78-1:

> *Predevelopment grade* means the elevation of the average natural grade at base of structure. In reference to measuring the height of a structure, predevelopment means the elevation of the average crown of the adjacent road or roads, or average natural grade at base of structure, whichever is higher.

Sec. 94-124:

> *Highest adjacent grade*. The highest natural elevation of the ground surface prior to construction next to the proposed walls or foundation of a structure.

Staff has also reworded Sec.126-212 for clarity. Both the version reviewed by Planning Commission and the version with staff's suggested edits are provided. The City Attorney has affirmed the changes are not such a material alteration that they require re-review by the Planning Commission.

PROPOSAL: Amend Section 126-172 – (Nonconforming structures) improvement, reconstruction or relocation prohibited; exceptions, and Section 126-212 – Nonconforming structures, to allow for ground level homes to elevate up to ten feet above grade without regard to height limitations, for purposes of resiliency in the event of floods, as recommended by Planning Commission.

FUNDING SOURCE: N/A

RECOMMENDED ACTION: City Council discussion of draft ordinance and move to first reading.

CITY OF SANIBEL
ORDINANCE 26-009

AN ORDINANCE OF THE CITY COUNCIL OF THE CITY OF SANIBEL, FLORIDA, AMENDING THE CODE OF ORDINANCES SUBPART B LAND DEVELOPMENT CODE, CHAPTER 126, ZONING, ARTICLE V, NONCONFORMANCES DIVISION 3, STRUCTURES, SECTION 126-172, (NONCONFORMING STRUCTURES) IMPROVEMENT, RECONSTRUCTION, OR RELOCATION PROHIBITED; EXCEPTIONS; AND DIVISION 5, STANDARDS FOR BUILDING-BACK (RECONSTRUCTION) OF STRUCTURES SUBSTANTIALLY DAMAGED BY A NATURAL DISASTER, SECTION 126-212, NONCONFORMING STRUCTURES, TO ALLOW A LIMITED EXCEPTION TO HEIGHT LIMITATIONS FOR ELEVATION OF EXISTING STRUCTURES; FOR THE PURPOSE OF UPDATING THE LAND DEVELOPMENT CODE REGULATIONS; PROVIDING FOR CODIFICATION; PROVIDING FOR CONFLICT; PROVIDING FOR SEVERANCE; AND PROVIDING AN EFFECTIVE DATE.

WHEREAS, the Planning Commission held a legally and properly advertised public hearing on March 24, 2026, on specific proposed amendments to the Land Development Code; and

WHEREAS, the Planning Commission heard and considered comments and recommendations from the Planning Staff and the public pertaining to a draft amendment to allow a limited exception to height limitations for elevation of existing structures; and

WHEREAS, the Planning Commission may recommend to the City Council amendments to regulations of the Land Development Code (LDC), in accordance with the standards set forth in LDC Section 82-241; and

WHEREAS, the Planning Commission found the proposed amendments to the LDC as referenced above to be consistent with the Sanibel Plan and meet the requirements of LDC Section 82-241, and recommended by a vote of 7 to 0 that the City Council adopt said amendments in the form of an ordinance.

NOW, THEREFORE, BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF SANIBEL, FLORIDA:

SECTION 1. The recitals above are true and correct and made a part hereof.

SECTION 2. Sanibel Code of Ordinances, Subpart B. Land Development Code, Chapter 126, is hereby amended with ~~strikethrough~~ language indicating deletions and <u>underlined</u> language indicating additions as follows:

Chapter 126 - ZONING

. . .

ARTICLE V. - NONCONFORMANCES

. . .

DIVISION 3 - STRUCTURES

. . .

Sec. 126-172. – (Nonconforming structures) improvements, reconstruction, or relocation

(a) Except as otherwise provided in this article and in article XII Resort Housing District in this chapter, no nonconforming structure may be reconstructed, moved, removed, relocated, or structurally altered, except in such fashion as to eliminate the nonconformance or as to reduce the degree of nonconformance as much as possible. Nonconforming seawalls outside of the areas where seawalls are a permitted use [subsection 126-101(1)] are nonconforming uses and must meet section 126-152 standards. The following shall, however, be permitted:

(1) Repairs or rehabilitations to a nonconforming structure which, in conjunction with prior repairs, do not amount to a material structural alteration or a substantial improvement as defined in chapter 94;

(2) The expansion of a structure which is nonconforming because of height, percentage of land coverage, residential density, commercial floor area, vegetation removal, or setback ~~area or yard~~ requirements, as long as such requirements are not further violated and as long as the expansion, considered by itself, would not violate such requirements;

(3) A structure nonconforming with the minimum elevation requirements of the Floodplain Management Ordinance (chapter 94), applicable federal flood regulations, or the Florida Building Code may be elevated up to ten (10) feet above predevelopment grade, even if such elevation increases the degree of nonconformity with applicable height standards, including angle of light.

(4~~3~~) Minor, cosmetic, nonstructural alterations to the side or front of a structure which encroaches on a required side or front yard setback, such as awnings or decorative architectural features, provided that such alterations do not extend further into the setback than that part of the structure closest to the property line; provided that no usable floor area is added; and provided that no other regulation contained in this Land Development Code, and to which the structure does not conform, is further violated;

(5~~4~~) Repairs or reconstruction of existing nonconforming seawalls where seawalls are a permitted use [subsection 126-101(1)] in human made waterbodies in accordance with the requirements found in subsections 126-101(2) through (20);

(6~~5~~) In the interest of safety, or to meet federal or state requirements for that use, consistent with section 78-3, development and construction to provide building access for persons with disabilities provided the development cannot practicably be accomplished within the existing perimeter, i.e., three-dimensional outline, of the structure and is the minimum necessary to provide such access, regardless of whether said development and construction increases or creates nonconformities pertaining to height, percentage of land coverage, commercial floor area, percentage of vegetation removal and developed area or setbacks and regardless of whether the structure is located within the Bay Beach Zone or Gulf Beach Zone;

(7~~6~~) In the Resort Housing District, reconstruction of existing nonconforming swimming pools and other accessory structures, including all related support components and equipment, which in conjunction with prior repairs or rehabilitation amount to a substantial improvement.

(8~~7~~) The fencing in or screening of the structure for purposes of security, safety, or reduced liability, as long as such fencing or screening is the minimum reasonably necessary for such purpose, both as to height and location, and as long as any such fencing complies with the requirements of subsections 126-1057(2) - (4) and section 126-1059;

(9~~8~~) In the interest of safety, security, and reduced liability, the addition of safety railings on roof decks, provided such railings do not extend beyond the footprint of the existing structure;

a. In the interest of general public safety, the reconstruction of existing nonconforming walkways in the same configuration as the existing failed structure and up to a width of 44 inches when part of a required means of egress; and

(10~~9~~) Building back (reconstruction) of a structure substantially damaged by a natural disaster in accordance with division 5 of this article.

. . .

DIVISION 5. – STANDARDS FOR BUILDING-BACK (RECONSTRUCTION) OF STRUCTURES SUBSTANTIALLY DAMAGED BY A NATURAL DISASTER

. . .

Sec. 126-212. – Nonconforming structures.

(a) When a nonconforming structure is destroyed or substantially damaged by accidental fire or other natural and disastrous force, such structure may be built back (reconstructed):

(1) Within its pre-disaster footprint;

(2) Within the three-dimensional outline of the lawfully existing habitable area of the pre-disaster building;

(3) Up to its pre-disaster gross square footage;

(4) Up to its lawfully existing number of dwelling units, but;

(5) Elevated above the base flood elevations required by federal flood regulations, chapter 94 of this Land Development Code, and the Florida Building Code, and conforming in all other respects to the Land Development Code requirements in effect at the time the substantially damaged building is built back (reconstructed), except for height, under the following conditions:

a. A substantially damaged structure that is nonconforming may be elevated up to ten (10) feet above predevelopment grade, even if such elevation increases the degree of nonconformity with applicable height standards, including angle of light, provided the structure complies with the minimum elevation requirements of the Floodplain Management Ordinance, applicable federal flood regulations, and the Florida Building Code.

~~When reconstruction or elevation of a nonconforming structure to comply with minimum flood elevation requirements does not conform or increases the degree of nonconformity with applicable height standards; or~~

~~b. For the purpose of resiliency from potential future storm surge, the height of the lowest habitable floor of a nonconforming structure may be elevated up to ten feet above existing grade and exceed applicable height limitations proportionally, including any angle of light restrictions.~~

(b) Applications to build-back a nonconforming structure that was destroyed or substantially damaged by accidental fire or other natural and disastrous force must be filed within two years of the date of the destruction or substantial damage to the building that is to be built back. If the declared state of local emergency extends beyond six months, the deadline to make application shall be extended to three years. If the declared state of local emergency extends beyond one year, the deadline to make application shall be extended to four years.

(c) Replacement of a nonconforming use seawall that was destroyed or substantially damaged by a natural disaster (defined in chapter 78) must follow the standards established for revetments (sections 126-911 and 126-912), or living ~~alternative~~ shoreline stabilization project (section 126-99), or section 126-152. An expedited permitting process, which waives the requirement for planning commission approval, may be authorized by the city manager or their designee once confirmation of the destruction or substantial damage is determined to be caused by a natural disaster.

(d) In the case of a historic structure, as defined in chapter 94 or described in chapter 98, reconstruction is permitted as provided in this section, and in addition, in any manner which preserves the integrity of the structure as a historical structure.

. . .

SECTION 3. Codification. The City Manager is hereby authorized and directed to indicate these amendments in future City Code publications.

SECTION 4. Conflict. All ordinances and parts of ordinances in conflict herewith shall be and the same hereby repealed. If any part of this ordinance conflicts with any other part, it shall be severed, and the remainder shall have full force and effect and be liberally construed.

SECTION 5. Severance. If any section, subsection, sentence, clause, phrase or portion of this ordinance, or application hereof, is, for any reason, held invalid or unconstitutional by any court of competent jurisdiction, such portion or application shall be deemed a separate, distinct, and independent provision and such holding shall not affect the validity of the remaining portion or application hereof.

SECTION 6. Effective date. This Ordinance shall be effective immediately upon adoption.

SCHEDULED FOR SECOND READING AND PUBLIC HEARING IN OPEN AND REGULAR SESSION OF THE CITY COUNCIL OF THE CITY OF SANIBEL, FLORIDA, ON THE 2ND DAY OF JUNE 2026.

Attest:

_____ _____

Scotty Lynn Kelly, City Clerk Mike Miller, Mayor

Approved as to form and legality:

_____

John D. Agnew, City Attorney

Date filed with City Clerk: _____

Vote of Council Members:

Miller _____
Henshaw _____ First Reading: May 5, 2026
DeBruce _____ Publication Date: _____
Johnson _____ Second Reading: _____
Smith _____

CITY OF SANIBEL
ORDINANCE 26-009 WITH REVISIONS

AN ORDINANCE OF THE CITY COUNCIL OF THE CITY OF SANIBEL, FLORIDA, AMENDING THE CODE OF ORDINANCES SUBPART B LAND DEVELOPMENT CODE, CHAPTER 126, ZONING, ARTICLE V, NONCONFORMANCES DIVISION 3, STRUCTURES, SECTION 126-172, (NONCONFORMING STRUCTURES) IMPROVEMENT, RECONSTRUCTION, OR RELOCATION PROHIBITED; EXCEPTIONS; AND DIVISION 5, STANDARDS FOR BUILDING-BACK (RECONSTRUCTION) OF STRUCTURES SUBSTANTIALLY DAMAGED BY A NATURAL DISASTER, SECTION 126-212, NONCONFORMING STRUCTURES, TO ALLOW A LIMITED EXCEPTION TO HEIGHT LIMITATIONS FOR ELEVATION OF EXISTING STRUCTURES; FOR THE PURPOSE OF UPDATING THE LAND DEVELOPMENT CODE REGULATIONS; PROVIDING FOR CODIFICATION; PROVIDING FOR CONFLICT; PROVIDING FOR SEVERANCE; AND PROVIDING AN EFFECTIVE DATE.

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WHEREAS, the Planning Commission heard and considered comments and recommendations from the Planning Staff and the public pertaining to a draft amendment to allow a limited exception to height limitations for elevation of existing structures; and

WHEREAS, the Planning Commission may recommend to the City Council amendments to regulations of the Land Development Code (LDC), in accordance with the standards set forth in LDC Section 82-241; and

WHEREAS, the Planning Commission found the proposed amendments to the LDC as referenced above to be consistent with the Sanibel Plan and meet the requirements of LDC Section 82-241, and recommended by a vote of 7 to 0 that the City Council adopt said amendments in the form of an ordinance.

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DIVISION 3 - STRUCTURES

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Sec. 126-172. – (Nonconforming structures) improvements, reconstruction, or relocation

(a) Except as otherwise provided in this article and in article XII Resort Housing District in this chapter, no nonconforming structure may be reconstructed, moved, removed, relocated, or structurally altered, except in such fashion as to eliminate the nonconformance or as to reduce the degree of nonconformance as much as possible. Nonconforming seawalls outside of the areas where seawalls are a permitted use [subsection 126-101(1)] are nonconforming uses and must meet section 126-152 standards. The following shall, however, be permitted:

(1) Repairs or rehabilitations to a nonconforming structure which, in conjunction with prior repairs, do not amount to a material structural alteration or a substantial improvement as defined in chapter 94;

(2) The expansion of a structure which is nonconforming because of height, percentage of land coverage, residential density, commercial floor area, vegetation removal, or setback ~~area or yard~~ requirements, as long as such requirements are not further violated and as long as the expansion, considered by itself, would not violate such requirements;

(3) A structure nonconforming with the minimum design flood elevation required by the Floodplain Management Ordinance (Chapter 94), applicable federal flood regulations, or the Florida Building Code may be elevated up to ten (10) feet above predevelopment grade or highest adjacent grade, whichever is higher, and exceed applicable height limitations proportionately, including any angle of light restrictions, for the purpose of resiliency from floods.

~~A structure nonconforming with the minimum elevation requirements of the Floodplain Management Ordinance (chapter 94), applicable federal flood regulations, or the Florida Building Code may be elevated up to ten (10) feet above predevelopment grade, even if such elevation increases the degree of nonconformity with applicable height standards, including angle of light.~~

(4~~3~~) Minor, cosmetic, nonstructural alterations to the side or front of a structure which encroaches on a required side or front yard setback, such as awnings or decorative architectural features, provided that such alterations do not extend further into the setback than that part of the structure closest to the property line; provided that no usable floor area is added; and provided that no other regulation contained in this Land Development Code, and to which the structure does not conform, is further violated;

(5~~4~~) Repairs or reconstruction of existing nonconforming seawalls where seawalls are a permitted use [subsection 126-101(1)] in human made waterbodies in accordance with the requirements found in subsections 126-101(2) through (20);

(6~~5~~) In the interest of safety, or to meet federal or state requirements for that use, consistent with section 78-3, development and construction to provide building access for persons with disabilities provided the development cannot practicably be accomplished within the existing perimeter, i.e., three-dimensional outline, of the structure and is the minimum necessary to provide such access, regardless of whether said development and construction increases or creates nonconformities pertaining to height, percentage of land coverage, commercial floor area, percentage of vegetation removal and developed area or setbacks and regardless of whether the structure is located within the Bay Beach Zone or Gulf Beach Zone;

(7~~6~~) In the Resort Housing District, reconstruction of existing nonconforming swimming pools and other accessory structures, including all related support components and equipment, which in conjunction with prior repairs or rehabilitation amount to

a substantial improvement.

(8~~7~~) The fencing in or screening of the structure for purposes of security, safety, or reduced liability, as long as such fencing or screening is the minimum reasonably necessary for such purpose, both as to height and location, and as long as any such fencing complies with the requirements of subsections 126-1057(2) - (4) and section 126-1059;

(9~~8~~) In the interest of safety, security, and reduced liability, the addition of safety railings on roof decks, provided such railings do not extend beyond the footprint of the existing structure;

a. In the interest of general public safety, the reconstruction of existing nonconforming walkways in the same configuration as the existing failed structure and up to a width of 44 inches when part of a required means of egress; and

(10~~9~~) Building back (reconstruction) of a structure substantially damaged by a natural disaster in accordance with division 5 of this article.

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DIVISION 5. – STANDARDS FOR BUILDING-BACK (RECONSTRUCTION) OF STRUCTURES SUBSTANTIALLY DAMAGED BY A NATURAL DISASTER

. . .

Sec. 126-212. – Nonconforming structures.

(a) When a nonconforming structure is destroyed or substantially damaged by accidental fire or other natural and disastrous force, such structure may be built back (reconstructed):

(1) Within its pre-disaster footprint;

(2) Within the three-dimensional outline of the lawfully existing habitable area of the pre-disaster building;

(3) Up to its pre-disaster gross square footage;

(4) Up to its lawfully existing number of dwelling units, ~~but~~; and

(5) In compliance with the design ~~Elevated above the base~~ flood elevation~~s~~ required by federal flood regulations, chapter 94 of this Land Development Code, and the Florida Building Code, and conforming in all other respects to the Land Development Code requirements in effect at the time the substantially damaged building is built back (reconstructed)., ~~except for height, under the following conditions:~~

a. A substantially damaged structure that is nonconforming may be built back to current design flood elevations and exceed height limitations.

b. A substantially damaged structure that is nonconforming may be built back and elevated up to ten (10) feet above predevelopment grade or highest adjacent grade, whichever is higher, and exceed applicable height limitations proportionately, including any angle of light restrictions, for the purpose of resiliency from floods.

~~A substantially damaged structure that is nonconforming may be elevated up to ten (10) feet above predevelopment grade, even if such elevation increases the degree of nonconformity with applicable height standards, including angle of light, provided the structure complies with the minimum elevation requirements of the Floodplain Management Ordinance, applicable federal flood regulations, and the Florida Building Code.~~

~~When reconstruction or elevation of a nonconforming structure to comply with minimum flood elevation requirements does not conform or increases the degree of nonconformity with applicable height standards; or~~

~~b. For the purpose of resiliency from potential future storm surge, the height of the lowest habitable floor of a nonconforming structure may be elevated up to ten feet above existing grade and exceed applicable height limitations proportionally, including any angle of light restrictions.~~

(b) Applications to build-back a nonconforming structure that was destroyed or substantially damaged by accidental fire or other natural and disastrous force must be filed within two years of the date of the destruction or substantial damage to the building that is to be built back. If the declared state of local emergency extends beyond six months, the deadline to make application shall be extended to three years. If the declared state of local emergency extends beyond one year, the deadline to make application shall be extended to four years.

(c) Replacement of a nonconforming use seawall that was destroyed or substantially damaged by a natural disaster (defined in chapter 78) must follow the standards established for revetments (sections 126-911 and 126-912), or living ~~alternative~~ shoreline stabilization project (section 126-99), or section 126-152. An expedited permitting process, which waives the requirement for planning commission approval, may be authorized by the city manager or their designee once confirmation of the destruction or substantial damage is determined to be caused by a natural disaster.

(d) In the case of a historic structure, as defined in chapter 94 or described in chapter 98, reconstruction is permitted as provided in this section, and in addition, in any manner which preserves the integrity of the structure as a historical structure.

. . .

SECTION 3. Codification. The City Manager is hereby authorized and directed to indicate these amendments in future City Code publications.

SECTION 4. Conflict. All ordinances and parts of ordinances in conflict herewith shall be and the same hereby repealed. If any part of this ordinance conflicts with any other part, it shall be severed, and the remainder shall have full force and effect and be liberally construed.

SECTION 5. Severance. If any section, subsection, sentence, clause, phrase or portion of this ordinance, or application hereof, is, for any reason, held invalid or unconstitutional by any court of competent jurisdiction, such portion or application shall be deemed a separate, distinct, and independent provision and such holding shall not affect the validity of the remaining portion or application hereof.

SECTION 6. Effective date. This Ordinance shall be effective immediately upon adoption.

SCHEDULED FOR SECOND READING AND PUBLIC HEARING IN OPEN AND REGULAR SESSION OF THE CITY COUNCIL OF THE CITY OF SANIBEL, FLORIDA, ON THE 2ND DAY OF JUNE 2026.

Attest:

Scotty Lynn Kelly, City Clerk

Mike Miller, Mayor

Approved as to form and legality:

_____
John D. Agnew, City Attorney

Date filed with City Clerk: _____

Vote of Council Members:

Miller	_____	
Henshaw	_____	First Reading: May 5, 2026
DeBruce	_____	Publication Date: _____
Johnson	_____	Second Reading: _____
Smith	_____	

CITY OF SANIBEL
PLANNING COMMISSION RESOLUTION 26-08

A RESOLUTION OF THE PLANNING COMMISSION OF THE CITY OF SANIBEL, FLORIDA, RECOMMENDING THAT CITY COUNCIL ADOPT AN ORDINANCE AMENDING THE CODE OF ORDINANCES, SUBPART B LAND DEVELOPMENT CODE, CHAPTER 126, ZONING, ARTICLE V, NONCONFORMANCES DIVISION 3, STRUCTURES, SECTION 126-172, (NONCONFORMING STRUCTURES) IMPROVEMENT, RECONSTRUCTION, OR RELOCATION PROHIBITED; EXCEPTIONS; AND DIVISION 5, STANDARDS FOR BUILDING-BACK (RECONSTRUCTION) OF STRUCTURES SUBSTANTIALLY DAMAGED BY A NATURAL DISASTER, SECTION 126-212, NONCONFORMING STRUCTURES, TO ALLOW A LIMITED EXCEPTION TO HEIGHT LIMITATIONS FOR ELEVATION OF EXISTING STRUCTURES, FOR THE PURPOSE OF UPDATING THE LAND DEVELOPMENT CODE REGULATIONS.

WHEREAS, the Planning Commission held a legally and properly advertised public hearing on March 24, 2026, at which the Planning Commission heard and considered comments and recommendations from the Planning Staff and the public pertaining to a draft amendment to allow a limited exception to height limitations for elevation of existing structures ; and

WHEREAS, the Planning Commission finds the proposed amendment to be consistent with the Sanibel Plan, as it relates to Objective 6 of Section 3.1.1. Hurricane Safety Element and Policy 6.3 to revise the land development code, as appropriate, to ensure continued responsiveness to threats posed by high winds and flooding; and

WHEREAS, the Planning Commission may recommend to the City Council amendments to regulations of the Land Development Code, in accordance with the standards set forth in Land Development Code Section 82-241.

NOW, THEREFORE, BE IT RESOLVED, the Planning Commission finds the proposed amendments to the Land Development Code attached hereto as Exhibit A, are consistent with the Sanibel Plan, meet the above-referenced requirements, and recommends that the City Council adopt said amendments in the form of an ordinance.

PASSED IN OPEN AND REGULAR SESSION OF THE PLANNING COMMISSION OF THE CITY OF SANIBEL, FLORIDA, THIS 24TH DAY OF MARCH 2026.

Attest:

Anna M. Hicks, Deputy City Clerk

Paul Nichols, Chair

Approved as to form and legality:

John D. Agnew, City Attorney

Date filed with City Clerk: March 24, 2026

Vote of Commission Members:

Nichols	Aye
Steiner	Aye
Burns	Aye
Colter	Aye
Schopp	Aye
Sergeant	Aye
Welch	Aye

EXHIBIT A OF RESOLUTION

Agenda Item
Meeting of

CITY OF SANIBEL
ORDINANCE 26-

AN ORDINANCE OF THE CITY COUNCIL OF THE CITY OF SANIBEL, FLORIDA, AMENDING THE CODE OF ORDINANCES SUBPART B LAND DEVELOPMENT CODE, CHAPTER 126, ZONING, ARTICLE V, NONCONFORMANCES DIVISION 3, STRUCTURES, SECTION 126-172, (NONCONFORMING STRUCTURES) IMPROVEMENT, RECONSTRUCTION, OR RELOCATION PROHIBITED; EXCEPTIONS; AND DIVISION 5, STANDARDS FOR BUILDING-BACK (RECONSTRUCTION) OF STRUCTURES SUBSTANTIALLY DAMAGED BY A NATURAL DISASTER, SECTION 126-212, NONCONFORMING STRUCTURES, TO ALLOW A LIMITED EXCEPTION TO HEIGHT LIMITATIONS FOR ELEVATION OF EXISTING STRUCTURES; FOR THE PURPOSE OF UPDATING THE LAND DEVELOPMENT CODE REGULATIONS; PROVIDING FOR CODIFICATION; PROVIDING FOR CONFLICT; PROVIDING FOR SEVERANCE; AND PROVIDING AN EFFECTIVE DATE.

WHEREAS, the Planning Commission held a legally and properly advertised public hearing on March 24, 2026, on specific proposed amendments to the Land Development Code; and

WHEREAS, the Planning Commission heard and considered comments and recommendations from the Planning Staff and the public pertaining to a draft amendment to allow a limited exception to height limitations for elevation of existing structures; and

WHEREAS, the Planning Commission may recommend to the City Council amendments to regulations of the Land Development Code (LDC), in accordance with the standards set forth in LDC Section 82-241; and

WHEREAS, the Planning Commission found the proposed amendments to the LDC as referenced above to be consistent with the Sanibel Plan and meet the requirements of LDC Section 82-241, and recommended by a vote of _ to _ that the City Council adopt said amendments in the form of an ordinance.

NOW, THEREFORE, BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF SANIBEL, FLORIDA:

SECTION 1. The recitals above are true and correct and made a part hereof.

SECTION 2. Sanibel Code of Ordinances, Subpart B. Land Development Code, Chapter 126, is hereby amended with ~~strikethrough~~ language indicating deletions and <u>underlined</u> language indicating additions as follows:

Chapter 126 - ZONING

. . .

ARTICLE V. - NONCONFORMANCES

. . .

DIVISION 3 - STRUCTURES

* * *

Sec. 126-172. – (Nonconforming structures) improvements, reconstruction, or relocation

(a) Except as otherwise provided in this article and in article XII Resort Housing District in this chapter, no nonconforming structure may be reconstructed, moved, removed, relocated, or structurally altered, except in such fashion as to eliminate the nonconformance or as to reduce the degree of nonconformance as much as possible. Nonconforming seawalls outside of the areas where seawalls are a permitted use [subsection 126-101(1)] are nonconforming uses and must meet section 126-152 standards. The following shall, however, be permitted:

(1) Repairs or rehabilitations to a nonconforming structure which, in conjunction with prior repairs, do not amount to a material structural alteration or a substantial improvement as defined in chapter 94;

(2) The expansion of a structure which is nonconforming because of height, percentage of land coverage, residential density, commercial floor area, vegetation removal, or setback ~~area or yard~~ requirements, as long as such requirements are not further violated and as long as the expansion, considered by itself, would not violate such requirements;

(3) A structure nonconforming with the minimum elevation requirements of the Floodplain Management Ordinance (chapter 94), applicable federal flood regulations, or the Florida Building Code may be elevated up to ten (10) feet above predevelopment grade, even if such elevation increases the degree of nonconformity with applicable height standards, including angle of light.

(4~~3~~) Minor, cosmetic, nonstructural alterations to the side or front of a structure which encroaches on a required side or front yard setback, such as awnings or decorative architectural features, provided that such alterations do not extend further into the setback than that part of the structure closest to the property line; provided that no usable floor area is added; and provided that no other regulation contained in this Land Development Code, and to which the structure does not conform, is further violated;

(5~~4~~) Repairs or reconstruction of existing nonconforming seawalls where seawalls are a permitted use [subsection 126-101(1)] in human made waterbodies in accordance with the requirements found in subsections 126-101(2) through (20);

(6~~5~~) In the interest of safety, or to meet federal or state requirements for that use, consistent with section 78-3, development and construction to provide building access for persons with disabilities provided the development cannot practicably be accomplished within the existing perimeter, i.e., three-dimensional outline, of the structure and is the minimum necessary to provide such access, regardless of whether said development and construction increases or creates nonconformities pertaining to height, percentage of land coverage, commercial floor area, percentage of vegetation removal and developed area or setbacks and regardless of whether the structure is located within the Bay Beach Zone or Gulf Beach Zone;

(7~~6~~) In the Resort Housing District, reconstruction of existing nonconforming swimming pools and other accessory structures, including all related support components and equipment, which in conjunction with prior repairs or rehabilitation amount to a substantial improvement.

(8~~7~~) The fencing in or screening of the structure for purposes of security, safety, or reduced liability, as long as such fencing or screening is the minimum reasonably necessary for such purpose, both as to height and location, and as long as any

such fencing complies with the requirements of subsections 126-1057(2) - (4) and section 126-1059;

(~~9~~8) In the interest of safety, security, and reduced liability, the addition of safety railings on roof decks, provided such railings do not extend beyond the footprint of the existing structure;

a. In the interest of general public safety, the reconstruction of existing nonconforming walkways in the same configuration as the existing failed structure and up to a width of 44 inches when part of a required means of egress; and

(10~~9~~) Building back (reconstruction) of a structure substantially damaged by a natural disaster in accordance with division 5 of this article.

. . .

DIVISION 5. – STANDARDS FOR BUILDING-BACK (RECONSTRUCTION) OF STRUCTURES SUBSTANTIALLY DAMAGED BY A NATURAL DISASTER

. . .

Sec. 126-212. – Nonconforming structures.

(a) When a nonconforming structure is destroyed or substantially damaged by accidental fire or other natural and disastrous force, such structure may be built back (reconstructed):

(1) Within its pre-disaster footprint;

(2) Within the three-dimensional outline of the lawfully existing habitable area of the pre-disaster building;

(3) Up to its pre-disaster gross square footage;

(4) Up to its lawfully existing number of dwelling units, but;

(5) Elevated above the base flood elevations required by federal flood regulations, chapter 94 of this Land Development Code, and the Florida Building Code, and conforming in all other respects to the Land Development Code requirements in effect at the time the substantially damaged building is built back (reconstructed), except for height, under the following conditions:

a. A substantially damaged structure that is nonconforming may be elevated up to ten (10) feet above predevelopment grade, even if such elevation increases the degree of nonconformity with applicable height standards, including angle of light, provided the structure complies with the minimum elevation requirements of the Floodplain Management Ordinance, applicable federal flood regulations, and the Florida Building Code.

~~When reconstruction or elevation of a nonconforming structure to comply with minimum flood elevation requirements does not conform or increases the degree of nonconformity with applicable height standards; or~~

~~b. For the purpose of resiliency from potential future storm surge, the height of the lowest habitable floor of a nonconforming structure may be elevated up to ten feet above existing grade and exceed applicable height limitations proportionally, including any angle of light restrictions.~~

(b) Applications to build-back a nonconforming structure that was destroyed or substantially damaged by accidental fire or other natural and disastrous force must be filed within two years of the date of the destruction or substantial damage to the building that is to be built back. If the declared state of local emergency extends beyond six months, the deadline to make application shall be extended to three years. If the declared state of

local emergency extends beyond one year, the deadline to make application shall be extended to four years.

(c) Replacement of a nonconforming use seawall that was destroyed or substantially damaged by a natural disaster (defined in chapter 78) must follow the standards established for revetments (sections 126-911 and 126-912), or living ~~alternative~~ shoreline stabilization project (section 126-99), or section 126-152. An expedited permitting process, which waives the requirement for planning commission approval, may be authorized by the city manager or their designee once confirmation of the destruction or substantial damage is determined to be caused by a natural disaster.

(d) In the case of a historic structure, as defined in chapter 94 or described in chapter 98, reconstruction is permitted as provided in this section, and in addition, in any manner which preserves the integrity of the structure as a historical structure.

* * *

AGENDA MEMORANDUM ***Building Department***

City Council Regular Meeting Date: May 5, 2026

To: City Council

From: Craig Mole, Director of Building, Chief Building Official

Date: April 7, 2026

SUBJECT: A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF SANIBEL, FLORIDA, APPOINTING A SANIBEL RESIDENT AND THE CITY OF SANIBEL BUILDING DIRECTOR TO SERVE ON THE LEE COUNTY MULTIJURISDICTIONAL PROGRAM FOR PUBLIC INFORMATION (PPI) COMMITTEE.

BACKGROUND: Sanibel's voluntary participation in the NFIP's Community Rating System (CRS) provides residents with discounts on NFIP flood insurance in the Special Flood Hazard Area as well as supporting the goal of a CRS Program for Public Information to broaden public understanding of flood hazard.

The CRS Program includes a joint mitigation strategy. Sanibel and Lee County work together on various aspects of the Community Rating System (CRS) program. One component includes public outreach and to comply with the minimal requirements, Sanibel is required to have a local resident member to represent the Sanibel community stakeholder needs. By appointing a resident and a City staff member to this committee, the City receives favorable quality points that is applied to the City's CRS rating.

Sanibel's volunteer must reside within the City's limits and be interested in contributing ideas towards outreach activities related to flood hazards, preparedness, and flood insurance.

The Program for Public Information (PPI) Community is a community-driven initiative under the Community Rating System (CRS). The goal is to promote communication:

- Tailored to meet local needs
- Continuously monitored, evaluated, and revised for effectiveness

The committee is composed of two groups:

1. Public members – typically government staff
2. Private members – community stakeholders

The City Council is asked to appoint a Sanibel resident and the City of Sanibel Building Director to serve on the Lee County Multijurisdictional Program for Public Information Committee. Meetings are just once a year, so the time commitment is minimal.

FUNDING SOURCE: N/A

RECOMMENDED ACTION: Adopt Resolution 26-015

CITY OF SANIBEL
RESOLUTION 26-015

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF SANIBEL, FLORIDA, APPOINTING A SANIBEL RESIDENT AND THE CITY OF SANIBEL BUILDING DIRECTOR TO SERVE ON THE LEE COUNTY MULTIJURISDICTIONAL PROGRAM FOR PUBLIC INFORMATION (PPI) COMMITTEE; AND PROVIDING AN EFFECTIVE DATE.

WHEREAS, in 2015 the City of Sanibel approved Resolution 15-096 accepting the Multijurisdictional Program for Public Information Document as it was a member of the National Flood Insurance Program (NFIP); and

WHEREAS, the City's voluntary participation in the NFIP's Community Rating System (CRS) provides residents with discounts on NFIP flood insurance in the Special Flood Hazard Area as well as supporting the goal of a CRS Program for Public Information to broaden public understanding of flood hazards, mapping, planning, and insurance; and

WHEREAS, the Multijurisdictional Program for Public Information Committee identifies important messages to be communicated to target audiences, and the City wishes to continue to contribute to this endeavor by appointing its liaison members.

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF SANIBEL, FLORIDA:

SECTION 1. The City Council hereby appoints Sanibel Building Director, Craig Mole' as its Public Member, and _____ as its Private Member.

SECTION 2. This resolution shall take effect immediately upon adoption.

PASSED IN OPEN AND REGULAR SESSION OF THE CITY COUNCIL OF THE CITY OF SANIBEL, FLORIDA THIS 5TH DAY OF MAY 2026.

Attest:

_____ _____
Scotty Lynn Kelly, City Clerk Mike Miller, Mayor

Approved as to form and legality:

_____
John D. Agnew, City Attorney

Date filed with City Clerk: _____

Vote of Council Members:

Miller _____
Henshaw _____
DeBruce _____
Johnson _____
Smith _____

CITY OF SANIBEL

RESOLUTION 15-096

A RESOLUTION OF THE SANIBEL CITY COUNCIL ACCEPTING THE MULTIJURISDICTIONAL PROGRAM FOR PUBLIC INFORMATION DOCUMENT RECOMMENDED BY THE PROGRAM FOR PUBLIC INFORMATION COMMITTEE; AND PROVIDING AN EFFECTIVE DATE.

WHEREAS, the City of Sanibel is a member of the National Flood Insurance Program; and

WHEREAS, the City of Sanibel's voluntary participation in the NFIP's Community Rating System (CRS) provides residents of the City with a 25% discount on a standard NFIP flood insurance policy in the Special Flood Hazard Area; and

WHEREAS, the City of Sanibel supports the goal of a CRS Program for Public Information to broaden public understanding of flood hazards, mapping, planning and insurance; and

WHEREAS, the multijurisdictional Program for Public Information Committee has identified important messages to be communicated to target audiences in a Program for Public Information; and

WHEREAS, the City of Sanibel gratefully appreciates the contributions of the Committee's private members: Dave Anderson, Greater Fort Myers Beach Area Chamber of Commerce; Mary Briggs, Lee Memorial Health System, Director of Media Relations; Chris Heidrick, President, Heidrick & Company Insurance; Josh Overmyer, resident of North Fort Myers; Robbie Roepstorff, President, Edison National Bank; Bob Rosier, President, Rosier Insurance of Bonita Springs; and Danielle St. Onge, Realtor Association of Greater Fort Myers and the Beach;

NOW, THEREFORE, BE IT RESOLVED, by the Council of the City of Sanibel, Florida:

SECTION 1. The Sanibel City Council, on behalf of the City of Sanibel, hereby accepts the Multijurisdictional Program for Public Information Document recommended by the Program for Public Information Committee, a copy of such document attached hereto as Attachment "A."

SECTION 2. Effective date.

This resolution shall take effect immediately upon adoption.

DULY PASSED AND ENACTED by the Council of the City of Sanibel, Florida, and this 1st of December, 2015.

AUTHENTICATION: _____ _____
Kevin Ruane, Mayor Pamela Smith, City Clerk

APPROVED AS TO FORM: _____ 11/19/15
Kenneth B. Cuyler, City Attorney Date

Vote of Council Members:

Ruane	~~yea~~
Denham	~~yea~~
Goss	~~yea~~
Harrity	~~yea~~
Jennings	~~yea~~

Date filed with City Clerk: ~~December 1, 2015~~

LEE COUNTY MULTIJURISDICTIONAL
PROGRAM FOR PUBLIC INFORMATION
ABOUT FLOOD HAZARDS AND FLOOD INSURANCE RATE MAPS

A Comprehensive Outreach Strategy for

Bonita Springs

Cape Coral

Estero

Fort Myers

Fort Myers Beach

Unincorporated Lee County

Sanibel

Introduction

In August 1979, the City of Sanibel became the first community in Lee County to join the National Flood Insurance Program and adopt FEMA Flood Insurance Rate Maps. By 1984, all Lee County jurisdictions joined the program, which was created in 1968 to provide flood insurance to private property owners. Since then, newly incorporating jurisdictions in Lee County, an area of 521,000 acres or 813 square miles along the Gulf of Mexico in Southwest Florida, have followed this example and joined the NFIP.

When communities adopt Flood Insurance Rate Maps and flood hazard ordinances and enforce FEMA construction requirements, their residents become eligible to buy policies from the NFIP. This facilitates real estate transactions because flood insurance is required to obtain mortgages in the Special Flood Hazard Area as designated on FEMA flood maps. In addition, FEMA agrees to provide emergency disaster assistance to NFIP communities.

Beyond NFIP requirements, all jurisdictions in Lee County participate in the NFIP's voluntary Community Rating System. Under CRS guidelines, member communities agree to adopt and enforce higher regulatory standards for construction, record keeping and public outreach. In return for these higher standards, communities earn points that translate into flood insurance discounts. In 2011, municipal and county jurisdictions in Lee, Collier and Charlotte counties formed the Southwest Florida CRS Users Group to share ideas and mutual assistance toward the goal of higher standards of floodplain management.

In 2013, members of the CRS Users Group in Lee County agreed to enhance their communication outreach with a Multijurisdictional Program for Public Information, a new communication option offered in the 2013 CRS Manual. This document outlines the creation of this public information program for jurisdictions in Lee County, Fla.

Establishing the PPI Committee

The Lee County Multijurisdictional Program for Public Information began with the creation of a PPI Committee representing public stakeholders and local government staff. An organizational meeting was held June 3, 2014 for committee volunteers representing banking, real estate, public health, insurance and general business and residential interests from all the communities. The newly incorporated Village of Estero, which joined the NFIP effective Sept. 30, 2015, is participating in the committee in anticipation of completing its Community Rating System membership.

The Committee accomplished these tasks:

- Assess countywide public information needs and identify critical target audiences;
- Formulate important flood-related messages;
- Identify outreach projects to convey the messages;
- Examine other public information initiatives;
- Prepare this Program for Public Information document and have it adopted by the governing boards of member communities;
- Implement, monitor, and evaluate the program.

Final committee membership and schedule of resolution adoption is outlined here:

Lee County Multijurisdictional PPI Committee and Dates of PPI Adoption			
Community	**Public Members**	**Private Members**	**Resolution Adoption**
Bonita Springs	John Gucciardo, Assistant City Manager	Bob Rosier, President, Rosier Insurance	Bonita Springs City Council Res?? -?/?/2015
Cape Coral	Wyatt Daltry, Planning Coordinator	Mary Briggs, Lee Memorial Health System, Director of Media Relations	Cape Coral City Council Res?? -?/?/2015
Estero	Nick Batos, Mayor	Marilyn Edwards, Estero resident	Village of Estero Council Res?? -?/?/2015
Fort Myers	Brent Brewster, Flood Plain Manger	Danielle St. Onge, Realtor Association of Greater Fort Myers and the Beach	Fort Myers City Council Res?? -?/?/2015
Fort Myers Beach	Megan Will, Floodplain Manager	Dave Anderson, Greater Fort Myers Beach Area Chamber of Commerce	Town of Fort Myers Beach Council Res?? -?/?/2015
Unincorporated Lee County	Betsy Clayton, Public Information Officer Billie Jacoby, CRS Coordinator	Robbie Roepstorff, President, Edison National Bank Josh Overmyer, resident of North Fort Myers and SFHA	Lee Board of County Commissioners Res?? -11/17/2015
Sanibel	Laura Wesserling, Deputy Building Official	Chris Heidrick, President, Heidrick & Company Insurance	Sanibel City Council Res. 15 -2/2016

Details of the committee's meeting dates and attendance can be found in Appendix A.

The PPI Committee's final accomplishment can be summarized in the following charts of target audiences, outreach projects, messages and outcomes. An "at-a-glance" summary of all the projects by message and outcome codes is included in Appendix B for the use of Community Rating System reviewers.

After the charts are presented, the remainder of this document details how this Program for Public Information addresses specific Community Rating System Activities and how these audiences, messages and projects were chosen by the committee.

Target Audience	Outreach Project 1	Topics and Messages	Comments on Outcome	Schedule	Responsibility
Residents of repetitive loss areas	Annual Letter	1 – Learn your flood hazard, flood zone and map information.	R1 – Increased requests for FIRM information from the jurisdictions – to be tracked by each jurisdiction R2 – Increased hits to online zone look-ups and other floodplain management web pages, to be tracked by Lee County, which maintains the central GIS-based search engine;	February	Floodplain manager or CRS coordinator for each jurisdiction will send a letter to every residence in the repetitive loss area
		2 – Protect investment in property and contents with flood insurance.	R3 – Increase in the number of flood insurance policies, to be tracked by each jurisdiction		
		3 – Ask your community floodplain manager about flood protection assistance.	R4 – Increased calls for flood protection information and site visits, to be tracked by the jurisdictions		
		4 – Get a print or online copy of the Lee County All Hazards Guide.	R5 – Increased distribution of the Lee County All Hazards Guide; print versions to be tracked by Lee EOC and downloads to be tracked by all jurisdictions		
		5c – Before you remodel, learn about flood regulations and building codes.	R6 – Fewer violations for unpermitted or non-compliant construction; to be tracked by each jurisdiction		
		6b – Report blocked ditches, swales and canals.	R9 – Increased requests for action, to be tracked by each jurisdiction		
		7 – Choose your flood warning system.	R10 – Increased sign-up for personal notification, to be tracked by Lee County Emergency Management		

Target Audience	Outreach Project 2	Topics and Messages	Comments on Outcome	Schedule	Responsibility
Non-resident owners of houses in repetitive loss areas	Annual Letter	1 – Learn your flood hazard, flood zone and map information.	R1 – Increased requests for FIRM information from the jurisdictions – to be tracked by each jurisdiction R2 – Increased hits to online zone look-ups and other floodplain management web pages, to be tracked by Lee County, which maintains the central GIS-based search engine	February	Floodplain manager or CRS coordinator for each jurisdiction will send a letter to non-resident property owner in the repetitive loss area
		2 – Protect investment in property and contents with flood insurance.	R3 – Increase in the number of flood insurance policies, to be tracked by each jurisdiction		
		3 – Ask your community floodplain manager about flood protection assistance.	R4 – Increased calls for flood protection information and site visits, to be tracked by the jurisdictions		
		4 – Get a print or online copy of the Lee County All Hazards Guide.	R5 – Increased distribution of the Lee County All Hazards Guide; print versions to be tracked by Lee EOC and downloads to be tracked by all jurisdictions		
		5c – Before you remodel, learn about flood regulations and building codes.	~~R6 – Fewer violations for unpermitted or non-~~ compliant construction; to be tracked by each jurisdiction		
		6a – Don't block natural flowways.	R8 – Fewer violations of unpermitted filling or blocking of natural flowways; to be tracked by each jurisdiction		
		7 – Choose your flood warning system.	R10 – Increased sign-up for personal notification, to be tracked by Lee County Emergency Management		

Target Audience	Outreach Project 3	Topics and Messages	Comments on Outcome	Schedule	Responsibility
Permit applicants	Build Responsibly brochure	1 – Learn your flood hazard, flood zone and map information.	R1 – Increased requests for FIRM information from the jurisdictions – to be tracked by each jurisdiction R2 – Increased hits to online zone look-ups and other floodplain management web pages, to be tracked by Lee County, which maintains the central GIS-based search engine;	Year-round	Floodplain manager or CRS coordinator will ensure this brochure is given to every permit applicant at the time of application
		4 – Get a print or online copy of the Lee County All Hazards Guide.	R5 – Increased distribution of the Lee County All Hazards Guide; print versions to be tracked by Lee EOC and downloads to be tracked by all jurisdictions		
		5b – Know the safety and insurance benefits of exceeding minimum standards.	R7 – Increase in construction projects that exceed minimum standards; to be tracked by each jurisdiction		
		6a – Don't block natural flowways.	R8 – Fewer violations of unpermitted filling or blocking of natural flowways; to be tracked by each jurisdiction		
		7 – Choose your flood warning system.	R10 – Increased sign-up for personal notification, to be tracked by Lee County Emergency Management		

Target Audience	Outreach Project 4	Topics and Messages	Comments on Outcome	Schedule	Responsibility
Media	Annual rainy season briefing	1 – Learn your flood hazard, flood zone and map information.	R1 – Increased requests for FIRM information from the jurisdictions – to be tracked by each jurisdiction R2 – Increased hits to online zone look-ups and other floodplain management web pages, to be tracked by Lee County, which maintains the central GIS-based search engine;	May	Lee County PIO will invite representatives of all media to an event where they can hear our messages and bank flood insurance and floodplain management information
		2 – Protect investment in property and contents with flood insurance.	R3 – Increase in the number of flood insurance policies, to be tracked by each jurisdiction		
		3 – Ask your community floodplain manager about flood protection assistance.	R4 – Increased calls for flood protection information and site visits, to be tracked by each jurisdiction		
		4 – Get a print or online copy of the Lee County All Hazards Guide.	R5 – Increased distribution of the Lee County All Hazards Guide; print versions to be tracked by Lee EOC and downloads to be tracked by all jurisdictions		
		5a – Get a permit before you build.	R6 – Fewer violations for unpermitted or non-compliant construction; to be tracked by each jurisdiction		
		6b – Report blocked ditches, swales and canals.	R9 – Increased requests for action, to be tracked by each jurisdiction		
		7 – Choose your flood warning system.	R10 – Increased sign-up for personal notification, to be tracked by Lee County Emergency Management		

Target Audience	Outreach Project 5	Topics and Messages	Comments on Outcome	Schedule	Responsibility
Media	Media Hazard Guide	1 – Learn your flood hazard, flood zone and map information.	R1 – Increased requests for FIRM information from the jurisdictions – to be tracked by each jurisdiction R2 – Increased hits to online zone look-ups and other floodplain management web pages, to be tracked by Lee County, which maintains the central GIS-based search engine;	May	Lee County PIO will distribute easy to access information regarding flood hazards for storm events
		3 – Ask your community floodplain manager about flood protection assistance.	R4 – Increased calls for flood protection information and site visits; to be tracked by each jurisdiction		
		4 – Get a print or online copy of the Lee County All Hazards Guide.	R5 – Increased distribution of the Lee County All Hazards Guide; print versions to be tracked by Lee EOC and downloads to be tracked by all jurisdictions		
		6b – Report blocked ditches, swales and canals.	R9 – Increased requests for action, to be tracked by each jurisdiction		
		7 – Choose your flood warning system.	R10 – Increased sign-up for personal notification, to be tracked by Lee County Emergency Management		

Target Audience	Outreach Project 6	Topics and Messages	Comments on Outcome	Schedule	Responsibility
Real estate and insurance agents, and lenders	Annual email	1 – Learn your flood hazard, flood zone and map information.	R1 – Increased requests for FIRM information from the jurisdictions – to be tracked by each jurisdiction R2 – Increased hits to online zone look-ups and other floodplain management web pages, to be tracked by Lee County, which maintains the central GIS-based search engine;	June	Floodplain manager or CRS coordinator for each jurisdiction will send a letter to every real estate and insurance agent and lender in the jurisdiction
		2 – Protect investment in property and contents with flood insurance.	R3 – Increase in the number of flood insurance policies, to be tracked by each jurisdiction		
		3 – Ask your community floodplain manager about flood protection assistance.	R4 – Increased calls for flood protection information and site visits; to be tracked by each jurisdiction		
		4 – Get a print or online copy of the Lee County All Hazards Guide.	R5 – Increased distribution of the Lee County All Hazards Guide; print versions to be tracked by Lee EOC and downloads to be tracked by all jurisdictions		
		5c – Before you remodel, learn about flood regulations and building codes.	R6 – Fewer violations for unpermitted or non-compliant construction; to be tracked by each jurisdiction		
		6b – Report blocked ditches, swales and canals.	R9 – Increased requests for action, to be tracked by each jurisdiction		
		7 – Choose your flood warning system.	R10 – Increased sign-up for personal notification, to be tracked by Lee County Emergency Management		

This PPI document will assist the jurisdictions in supporting the communication objectives of these CRS activities:

Map Information Service: All of these projects will publicize how to get FEMA Flood Insurance Rate Map information. The most common way to obtain this information is through an online look-up portal: http://leegis.leegov.com/floodzone. This information can be searched for any parcel in all of the jurisdictions by streets address, owner name or parcel ID numbers. The widely distributed Lee County All Hazards Guide promotes this service. In addition, all jurisdictions will provide this information by phone or in person at their offices, and several jurisdictions offer this information in writing through a FIRM letter. Information includes:

- All FIRM panel information,
- Flood zone and BFE, floodway or COBRA/OPA zone,
- Coastal High Hazard Area, Coastal Building Zone, Windspeed Building Risk Category,
- Evacuation Zone,
- Watershed ID and related issues,
- Grade elevation and issues related to the difference between grade and BFE.

Outreach Projects: This document implements both the Program for Public information and the Flood Response Preparation package under this activity. On behalf of all of the jurisdictions, the Lee County Emergency Operations Center and the Lee County PIO are responsible for flood response preparation and for communication during and after a storm. This pre-packaged information includes select messages from the PPI. For the convenience of the Community Rating System reviewers, Appendix C summaries the PPI messages in the format of the CRS scoring chart.

Hazard Disclosure: The PPI includes an annual email to real estate agents with messages that communicate the select CRS topics. It includes a copy of Lee County All Hazards Guide with the recommendation that they share it with their clients. That guide is loaded with information about how someone can learn the flood zone, map flood and other flood hazard details for any parcel in all of the jurisdictions. It also includes information about how their clients can contact the jurisdictions for site visits or other information. In addition, the State of Florida requires that flood zone and flood information is part of sale closing documentation.

Flood Protection Information: All PPI outreach projects include each jurisdiction's web site as an important conduit of information in the PPI. The jurisdictions will agree to a checklist of information to be placed on each jurisdiction's floodplain management home page. This same checklist would be offered to media and other partners. And, the jurisdictions are encouraged to embrace these website references in other outreach projects as well. The check list would include:

- The seven committee-selected communication topics and messages;
- Information about flood warning systems, flood hazard and evacuation maps, and links to flood safety precautions, and shelter locations, including special-needs shelters;
- Links to:
    - Additional flood hazard and flood insurance information, especially those topics for which the jurisdiction claims CRS credit;
    - FEMA's FloodSmart website;
    - Emergency operations centers;

- Elevation Certificate look-up;
- Rain gages.

Flood Protection Assistance: Jurisdiction staff provides one-on-one advice to anyone interested in protecting their building from flood damage. Some of these can be inexpensive, such as retrofitting an elevated foundation with the proper flood openings. Some can be expensive, such as elevating a slab-on-grade structure. Therefore the assistance includes a discussion of possible financial assistance and all relevant regulatory requirements. Some instances may include a site visit to determine the source of flood damage and to review alternative protection measures. These may be followed by a written summary of the flood problem and recommended alternatives. The reviews will include how elevating a building, retrofitting flood openings, and having the proper enclosed areas can reduce flood insurance premiums.

The committee discussed this service and made two recommendations:

First, in the past, the public has been advised of this service through an annual mailing to all properties in the community or all properties in the SFHA. This has proven to be very expensive and publicizes the service to many people who do not need it.

The committee discussed the real target audience in the Lee County multijurisdictional area. It was decided that in most cases the target audience would not be all properties in the community and that it would be more appropriate to identify a more narrow audience that are most likely to experience flooding and benefit from this assistance. This audience is not community-wide nor is it entirely in the SFHA.

When the communities mapped their repetitive loss areas, they followed a process designed to help decide which areas are at risk of flooding using NFIP data, local data, and statistics. First, the communities mapped structures that had received at least one or more flood insurance claim to the NFIP, then the dates of the claims were compared to the dates of known weather events to determine the potential causes of flooding. Topographic data was used to identify areas with significantly lower elevations than the developed areas with no flood claims. The topographic comparison was not useful in most areas in Lee County due to the relatively flat terrain. The process also looked at the areas that are most vulnerable to storm surge along the coast and shoreline, populated areas along interior waterways, areas that the communities have had detailed studies due to flooding and/or local knowledge of problematic flooding. The result of mapping the many layers of information is that the communities were able to better determine the areas and specific structures that may be subject to flooding. It was determined that their repetitive loss areas represent the audience that would most benefit from the flood protection assistance service.

While an annual notice to repetitive loss area properties will be the primary publicity vehicle for the service, it was decided that the assistance should also be included in other media that reach a wider audience, such as on each community's website, the All Hazards Guide, and notices to lenders, real estate agents, and insurance agents.

The second recommendation of the PPI committee was to make sure that the PPI's messages be conveyed to people receiving the assistance. For example, the memos or e-mails with the recommendations from the visit should include the following messages in one form or another:

- Protect your investment by buying or keeping a flood insurance policy (Message 2)

- Protect your family, too. Get a print or online copy of the Lee County All Hazards Guide. (Message 4)
- Learn about the building regulations and get a permit before you start. (Messages 5c and 5a)

As part of the annual PPI assessment, the requests for assistance will be cross-referenced to the addresses in the repetitive loss areas which will serve two purposes:

- Determine if the request for flood protection assistance has increased in the targeted outreach areas (Outcome R4)
- Add a data set used in the process of determining the repetitive loss areas.

Insurance Promotion: This PPI document includes communication that supports the goal of increasing flood insurance coverage. A lender sits on the PPI Committee. The PPI includes the assessment of NFIP coverage for number of policies in each jurisdiction in the AE and VE flood zones, and the number of policies covering residential and non-residential structures. An outcome for five of the six outreach projects is to increase the number of NFIP flood insurance policies in the jurisdictions. This document establishes 2015 baseline coverage rates for single family residences and non-residential structures in each jurisdiction and sets the 2015 baseline number of policies for single-family homes, residential 2-4 units, other residential units, and non-residential structures.

Rep Loss Area Outreach: The PPI identifies repetitive loss areas as a target area and includes two outreach projects to separate target audiences: residents and non-resident owners of houses in repetitive loss areas. It also verifies that the outreach messages promote flood insurance, flood protection assistance and warning systems and response.

Drainage System Maintenance: Florida's Stream Dumping Regulations make dumping or obstructing flows in ditches and streams illegal. In this PPI, Outreach Projects 2 and 4 will bring the message "Don't' block natural flowways," to all permit applicants and non-resident owners of properties in repetitive loss areas. The message "Report blocked ditches, swales and canals," is delivered in Outreach Projects 1, 3, 5 and 6. The projects will outline the benefits of these messages, including reduction of neighborhood flooding. It will also include the consequences violating the Florida Statute.

Flood Warning and Response: Normally, the public is advised of this service through an annual mailing to all properties in the community or all properties in the SFHA. The committee favors an alternative approach for four reasons:

1. Government mailers are more likely to be tossed as junk mail than to actually be read and saved.
2. The expense of a multijurisdictional mailing to 119,424 structures is estimated to be approximately $47,770. This is based on a cost of $.40 per mailer including stationery and bulk mail rates. Due to the committee's desire to communicate several messages, it was decided that this communication would not be appropriate for a mailed postcard or a utility bill stuffer. Also note that no single utility company covers the entire jurisdiction. Not all of the jurisdictions have an existing mailer that can "piggy-back" for this mailing.
3. The most compelling reason the committee embraced the alternative is that many outreach projects already exist in the multijurisdictional area to communicate about flood warning

systems and response as well as flood hazard and safety messages. These saturate the Southwest Florida area throughout the June 1-October 31 storm season. Led by the Lee County Emergency Operations staff, all jurisdictions participate in hurricane preparedness outreach. The Lee County EOC distributes 25,000 All Hazards Guides throughout the county. This guide includes an abundance of information about both criteria for 610 – notice of the warning system and recommended safety measures for a flood. Its hurricane preparedness seminars reach more than 3,500 people annually. In addition, all jurisdictions have newsletters and/or web sites that explain flood warning systems and hazards and promote safety information. Beyond that, stakeholder groups participate in hurricane season communication – all of which highlights flood warning and response information coupled with messages about flood hazard risks and safety measures. These include:

- Four major newspapers with a combined circulation of more than 200,000: The News-Press, Naples Daily News, Florida Weekly – Fort Myers, and Breeze Newspapers – which has five community newspapers, all publish annual hurricane guides for both print and online distribution during June. In addition, these newspapers repeat this information often during hurricane season as part of their coverage of tropical storms, storm anniversaries and rainy season events.
- NBC, CBS, ABC and Fox local television broadcast affiliates reach all of Southwest Florida with routine storm warning, response and hazard safety information. Each also posts an online Hurricane Guide and routinely references warning and response information and flood safety information as part of coverage of tropical storms, storm anniversaries and rainy season events.
- WGCU, the Public Radio station affiliated with Florida Gulf Coast University and a communication partner with the Lee County Emergency Operations Center, and all major radio stations similarly broadcast this information.
- The Lee County Electric Coop includes this information in its billing at least once annually – often more frequently in stormy seasons.
- All local Publix and Home Depot stores distribute this information, and Home Depot holds several preparedness seminars at its stores during June.
- In jurisdictions where Publix and Home Depot do not exist, smaller chains or private grocery and hardware stores fill this role.
- The Lee County Public Information Officer conducted a survey of all major distributors of hurricane season guides and analyzed the content. Her survey found at least a dozen additional hurricane season outreach projects that re-distribute the flood warning and response and hazard safety information distributed by the Lee County Emergency Operations Center.
- This information is posted in all libraries throughout Lee County.

4. The final reason the committee prefers the alternative outreach is that the news media is now the primary source of storm, weather and impending disaster information. However, every reporter, editor, anchor, blogger, etc. is communicating something different. An important objective of this PPI is to *encourage a unified message consistent with NFIP and CRS objectives*. That consistency will be extended to communication to insurance agents, real estate agents, lenders, residents of repetitive loss areas and non-resident owners of property in the repetitive loss areas. A clear and consistent message will be distributed in the way it is most likely to be received. Specifically, the flood warning system information will be communicated through the message: Choose your flood warning system. The committee is encouraging individuals not

simply to turn on the TV or radio to learn if a storm is coming, but to ***CHOOSE*** a method of personal notification. In this jurisdiction, those options include:

- **CodeRed** – A free telephone, text or email service;
- **LeeEvac for iPhone** – A free app for Apple devices that pushes evacuation notifications in real time during emergencies and which also allows users to search for evacuation zones by street address;
- **LeeEvac for Android** – A free app for Android devices that pushes evacuation notifications in real time during emergencies and which also allows users to search for evacuation zones by street address or by GPS;
- **Facebook** – This Facebook page posts real time updates about emergency conditions and always offers general preparedness information;
- **Twitter** – There are two Twitter accounts: @LeeEOC - offers purely emergency information, and @LCEMFL - offers also includes general and preparedness information;
- **IPAWS** – Lee County Public Safety is a FEMA Integrated Public Alert Warning System (IPAWS) Alerting Authority. We can utilize the IPAWS to alert and warn Lee County residents and visitors about serious emergencies through various means, including the Emergency Alert System (EAS), Wireless Emergency Alerts (WEA), and the National Oceanic and Atmospheric Administration (NOAA) Weather Radio.

Review of Mapping, Structure Location and Insurance Coverage

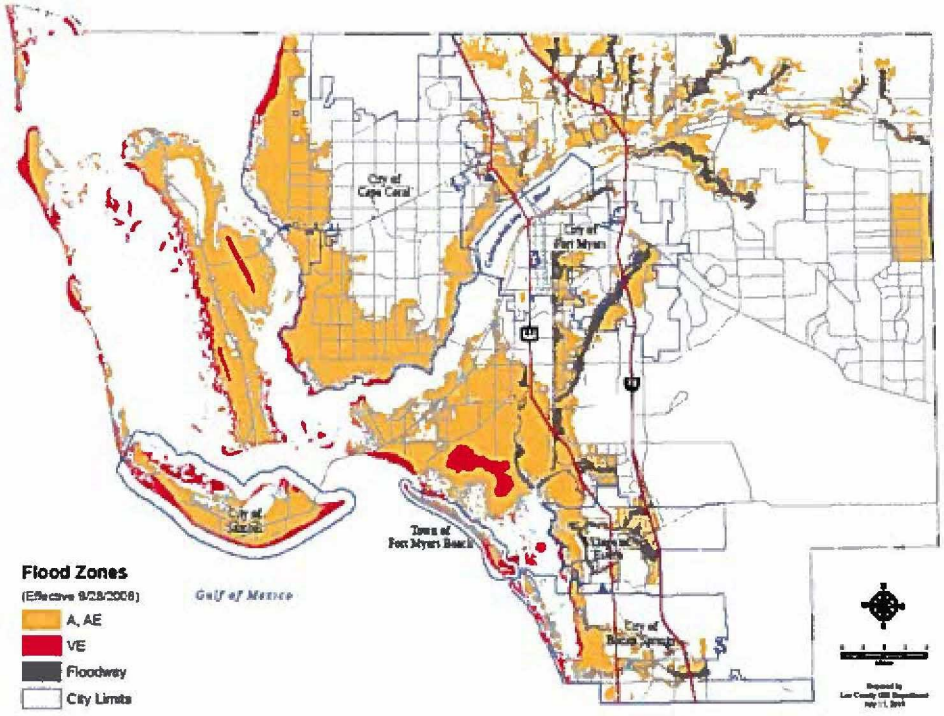
The committee began crafting its public information program with a review of countywide FEMA Flood Insurance Rate Maps, the Lee County Hurricane Evacuation Map, which was adopted as part of Lee County's Local Mitigation Strategy, and consideration of areas where the National Flood Insurance Program reported repetitive losses.

The committee was specifically interested in looking at V Zones, A and AE zones; regulatory floodways in the AE zones; X Zones outside the Special Flood Hazard Area; and repetitive loss areas in each of the communities.

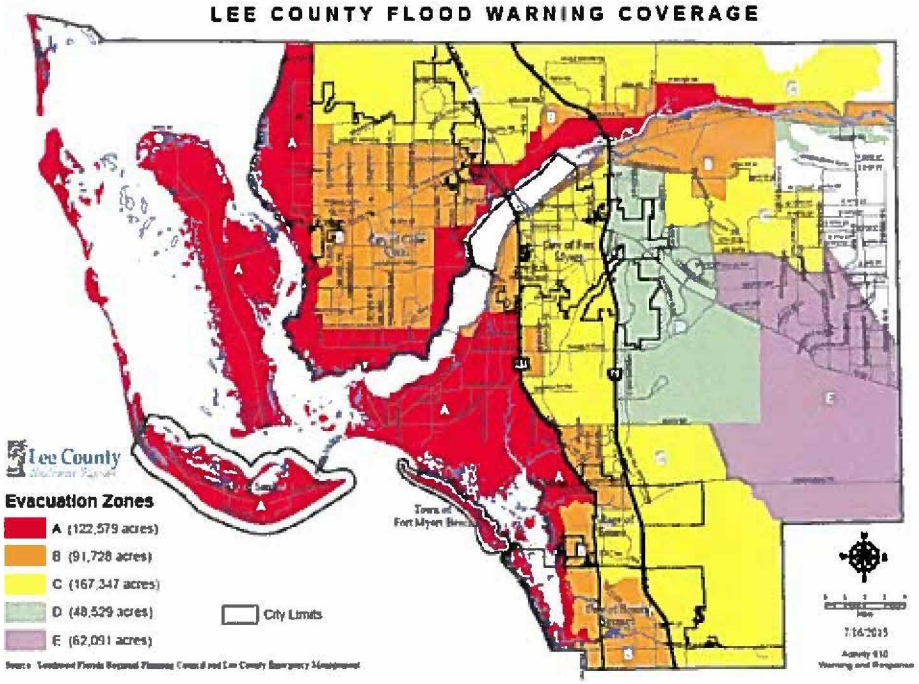
The Flood Insurance Rate Maps show that most of Lee County's communities include a mix of FEMA flood zones, with two exceptions:

- The barrier islands of Fort Myers Beach and Sanibel are mapped almost completely in the Special Flood Hazard Area and have no significant areas of X Zone;
- Because they are barrier islands and FEMA has mapped them exclusively with coastal modeling, neither Sanibel nor Fort Myers Beach has regulatory riverine floodways.

Lee County Flood Zones and Regulatory Floodways established by FEMA



In reviewing the Lee County Hurricane Evacuation Map, the committee noted that all V Zones from the FEMA Flood Insurance Rate Maps are included in Evacuation Zone A.



Descriptions of the flood zones, Evacuation Zone A and repetitive loss areas can be summarized in this table, which reflects ***zones in acres and repetitive loss properties in numbers of structures***:

	FLOOD INSURANCE RATE MAPS				EVACUATION MAP	NFIP Data
	V Zone	A and AE	Regulatory Floodway	X Zone	Evacuation Zone A	Rep Loss Properties
Bonita Springs	792	8,338	501	16,784	3,391	62
Cape Coral	1,269	32,431	28	40,218	25,262	2
Estero	115	6,280	1,194	9,985	2,695	1
Fort Myers	36	6,976	901	19,003	18	5
Fort Myers Beach	645	1,017	0	0	1,661	326
Lee County	9,680	105,271	8,413	251,076	78,925	197
Sanibel	2,727	8,015	0	4	10,745	61
Total Multijurisdictional Area	15,264	168,328	9,843	337,070	122,697	654

In addition to looking at the flood zones and other flood hazard features, the committee considered the number of structures located within the Special Flood Hazard Area in the V, AE and A zones, and outside the Special Flood Hazard Area in the X Zone.

Residential structures consistently comprise at least 90% of the SFHA structures in each community, with the exception of Fort Myers, where it is 88%.

Information gleaned from this review can be summarized in the following two tables:

Structure Count in The Special Flood Hazard Area				
Jurisdiction	**Land Use**	**Number of Structures**	**Total of Structures**	**Percentage of Total**
Bonita Springs	NON-RES	352	9,134	3.9%
	RES 1-4	8,518		93.3%
	RES 5 OR MORE	264		2.9%
Cape Coral	NON-RES	621	29,227	2.1%
	RES 1-4	27,977		95.7%
	RES 5 OR MORE	629		2.2
Estero	NON-RES	216	4,524	4.8%
	RES 1-4	4,182		92.4%
	RES 5 OR MORE	126		2.8%
Fort Myers	NON-RES	665	5,655	11.8%
	RES 1-4	4,588		81.1%
	RES 5 OR MORE	402		7.1%
Fort Myers Beach	NON-RES	150	3,071	4.8%
	RES 1-4	2,784		90.6%
	RES 5 OR MORE	137		4.5%
Lee County	NON-RES	3,797	62,617	6.1%
	RES 1-4	56,695		90.5%
	RES 5 OR MORE	2,125		3.4%
Sanibel	NON-RES	524	5,196	10.1%
	RES 1-4	4,423		85.1%
	RES 5 OR MORE	249		4.8%

Structure Count Outside the Special Flood Hazard Area				
Jurisdiction	Land Use	Number of Structures	Total of Structures	Percentage of Total
Bonita Springs	NON-RES	926	14,533	6.4%
	RES 1-4	13,211		90.9%
	RES 5 OR MORE	396		2.72%
Cape Coral	NON-RES	1,552	42,319	3.8%
	RES 1-4	40,297		95.2%
	RES 5 OR MORE	470		1.1%
Estero	NON-RES	264	11,381	2.3%
	RES 1-4	10,671		93.8%
	RES 5 OR MORE	446		3.9%
Fort Myers	NON-RES	2,678	16,760	15.98%
	RES 1-4	13,206		78.79%
	RES 5 OR MORE	876		5.23%
Fort Myers Beach	NON-RES	0	0	0
	RES 1-4	0		0
	RES 5 OR MORE	0		0
Lee County	NON-RES	4,999	88,685	5.6%
	RES 1-4	82,221		92.7%
	RES 5 OR MORE	1,465		1.7%
Sanibel	NON-RES	0	1	0
	RES 1-4	1		100%
	RES 5 OR MORE	0		0

Collect Flood Insurance Information

The Committee collected NFIP policy data updated as of June 2015 in two categories. First, the number of residential and non-residential structures that are insured is summarized in these tables.

Bonita Springs	Policies in Force	Premium	Insurance in Force
Single Family	3,601	$2,584,634	$1,018,508,500
2-4 Family	539	$276,822	$107,802,000
All Other Residential	3,385	$1,192,826	$648,374,200
Non Residential	162	$249,890	$64,382,900
Total	7,687	$4,304,172	$1,839,067,600

Cape Coral	Policies in Force	Premium	Insurance in Force
Single Family	24,263	$17,457,691	$6,807,001,200
2-4 Family	1,305	$714,142	$250,949,100
All Other Residential	6,298	$2,281,650	$968,686,500
Non Residential	433	$762,624	$186,428,400
Total	32,299	$21,216,107	$8,213,065,200

Fort Myers	Policies in Force	Premium	Insurance in Force
Single Family	2,420	$1,519,168	$666,345,800
2-4 Family	142	$74,506	$27,954,100
All Other Residential	2,328	$538,209	$533,836,000
Non Residential	357	$722,979	$163,534,600
Total	5,247	$2,854,862	$1,391,670,500

Fort Myers Beach	Policies in Force	Premium	Insurance in Force
Single Family	752	$1,472,743	$171,361,000
2-4 Family	181	$270,854	$37,885,100
All Other Residential	2,155	$1,008,029	$424,961,600
Non Residential	91	$343,534	$27,202,500
Total	3,179	$3,095,160	$661,410,200

Lee County and Estero	Policies in Force	Premium	Insurance in Force
Single Family	37,569	$29,482,789	$9,945,139,600
2-4 Family	9,348	$4,470,315	$1,761,470,600
All Other Residential	29,097	$10,271,974	$4,963,202,700
Non Residential	2,629	$5,220,373	$1,083,827,500
Total	78,643	$49,445,451	$17,753,640,400

Sanibel	Policies in Force	Premium	Insurance in Force
Single Family	3,167	$3,717,049	$965,807,100
2-4 Family	636	$853,437	$131,318,800
All Other Residential	4,167	$3,020,452	$712,038,200
Non Residential	449	$1,435,628	$134,824,000
Total	8,419	$9,026,566	$1,943,988,100

In the second category, the number of buildings in AE and VE FIRM zones that are insured is summarized.

Bonita Springs	Policies in Force	Premium	Insurance in Force
A01-30 & AE Zones	5,095	$2,634,413	$1,101,897,300
V01-30 & VE Zones	356	$719,184	$74,124,100

Cape Coral	Policies in Force	Premium	Insurance in Force
A01-30 & AE Zones	27,843	$19,441,499	$6,897,670,400
V01-30 & VE Zones	4	$10,926	$880,000

Fort Myers	Policies in Force	Premium	Insurance in Force
A01-30 & AE Zones	3,863	$2,137,968	$975,113,600
V01-30 & VE Zones	2	$13,667	$580,900

Fort Myers Beach	Policies in Force	Premium	Insurance in Force
A01-30 & AE Zones	2,498	$1,916,153	$560,935,200
V01-30 & VE Zones	681	$1,179,007	$100,475,000

Lee County and Estero	Policies in Force	Premium	Insurance in Force
A01-30 & AE Zones	65,232	$40,462,568	$14,389,566,800
V01-30 & VE Zones	2,820	$4,049,213	$481,045,300

Sanibel	Policies in Force	Premium	Insurance in Force
A01-30 & AE Zones	6,471	$5,738,677	$1,612,233,800
V01-30 & VE Zones	1,944	$3,281,768	$330,878,500

The Committee also collected insurance data regarding the value of policies.

	Policies in Force	Coverage in Force	Premiums in Force	Claims Submitted	Claims Paid	Total Payments
	As of June 30, 2015			Jan. 1, 1978 – June 30, 2015		
Bonita Springs	7,687	$1.8 billion	$4.3 million	9	5	$111,140
Cape Coral	32,299	$8.2 billion	$21.2 million	751	110	$800,137
Estero	3,632	Unavailable as of October 2015.		Unavailable as of October 2015.		
Fort Myers	5,247	$1.4 billion	$2.8 million	238	130	$1.5 million
Fort Myers Beach	3,179	$661.4 million	$3.1 million	340	281	$6.3 million
Lee County	75,011	$17.7 billion	$49.4 million	6,527	4,338	$59.1 million
Sanibel	8,419	$1.9 billion	$9.0 million	1,337	583	$7.3 million
Total Multijurisdictional Area	135,474	$31.7 billion	$89.8 million	9,202	5,447	$75.1 million

Determine Level of Flood Insurance Coverage

The committee was interested in looking at coverage rates by category of structure within the SFHA, particularly for single-family homes. However, the shared CIS data does not enable that specific analysis. Although the total number of policies is broken out by flood zone, the data does not distinguish the type of structure for policies in the SFHA. Where structural breakdowns are given, it's not possible to determine whether those structures are in or out of the SFHA.

The islands of Sanibel and Fort Myers Beach provide an exception for the specific category of single family residences, because every SFR structure – with the exception of one single-family house on Sanibel – is in the SFHA.

A similar conundrum appears with the analysis of the multi-family categories. The number of 2-4 family policies exceeds the number of structures in that category. In the all-other residential category,

coverage rates appear to be close to 100% (or over 100%) only because the number of policies for dwelling units is disproportionate to the number of multi-unit structures. Therefore coverage rates cannot be accurately calculated for any category that includes multi-family structures. This would include any "total" comparisons adding in the number of policies attributed to multi-family dwellings. Those coverage rates will be artificially high. To determine an accurate multi-family coverage rate, the jurisdictions would have to determine how many multi-family dwelling units are in each jurisdiction, and the NFIP would have to break out the policies for multi-family structures from the policies for multi-family units, many of which may be for contents only.

Therefore, the committee used the NFIP data to establish two important baselines:

1. The number of flood policies in the SFHA in each jurisdiction by residential and non-residential structure categories;
2. Jurisdiction-wide coverage rates for single-family residences and non-residential structures.

Baseline 2015 Number of NFIP Policies in the SFHA				
	Single Family	2-4 Family	All Other Residential	Non Residential
Bonita Springs	3,601	539	3,385	162
Cape Coral	24,263	1,305	6,298	433
Fort Myers	2,420	142	2,328	357
Fort Myers Beach	752	181	2,155	91
Lee County/Estero	37,569	9,348	29,097	2,629
Sanibel	3,167	636	4,167	449
Total Multijurisdictional Area	71,772	12,151	47,430	4,121

2015 Coverage Rates for All Single-Family and Non-Residential Structures					
Jurisdiction	**Structure Type**	**Structures in the SFHA**	**Total Structures**	**Total Policies**	**Total Coverage Rate**
Bonita Springs 5,451 policies in the SFHA	Single family	5,096	13,096	3,601	27%
	All Other Residential	3,686	9,653	3,385	
	Non-Residential	352	1,278	162	13%
	Total structures	9,134	23,667	7,687	
Cape Coral 27, 848 policies in the SFHA	Single Family	26,493	64,696	24,263	37%
	All Other Residential	2,113	4,677	7,603	
	Non-Residential	621	2,173	433	20%
	Total structures	29,227	71,546	32,299	
Estero 1,741 policies in the SFHA	Single Family	2,586	9,866	Not yet available; reflected in Lee County totals.	
	All Other Residential	1,722	5,559		
	Non-Residential	216	480		
	Total structures	4,524	15,905		
Fort Myers 917 policies in the SFHA	Single Family	2,922	12,939	2,420	19%
	All Other Residential	2,068	6,133	2,468	
	Non-Residential	665	3,343	357	11%
	Total structures	5,655	22,415	5,247	
Fort Myers Beach 3,179 policies in the SFHA	Single Family	2,373	2,373	752	32%
	All Other Residential	548	548	2,336	
	Non-Residential	150	150	91	61%
	Total structures	3,071	3,071	3,179	
Lee County 68,482 policies in the SFHA	Single Family	31,994	91,061	37,569	41%
	All Other Residential	28,826	51,445	38,445	
	Non-Residential	3,797	8796	2,629	30%
	Total structures	62,617	151,302	78,643	
Sanibel 8,419 policies in the SFHA	Single Family	3,655	3,656	3,167	87%
	All Other Residential	1,017	1,017	4,803	
	Non-Residential	524	524	449	86%
	Total structures	5,196	5,196	8,419	

Recommendations Related to the PPI Document and Insurance Coverage Outcomes

The committee acknowledged that the single-family coverage rates based on this analysis may appear artificially low for the jurisdictions with large areas outside the SFHA, especially Bonita Springs, Cape Coral and unincorporated Lee County. The committee recognizes the challenge in improving these coverage rates, especially considering the rising cost of flood insurance premiums and the high number of structures outside the SFHA, which are not mandated to have insurance. Another factor at play may be the high number of retired homeowners who do not have mortgages.

All of these factors contribute to the wide variation in single-family coverage rates among the jurisdictions. The committee wrestled with the question: Is the current NFIP coverage adequate? The committee feels it is not, but did not feel it was useful to assign some percentage or number-driven goal to the promotion of NFIP policies.

Therefore, the committee took a two-step approach to encouraging increased NFIP coverage throughout the multijurisdictional area:

1. Track the residential and non-residential coverage rates in each jurisdiction and the numbers of policies in the flood zones and among the residential and non-residential structures against the 2015 baselines established in this report.
2. The PPI document would be used to outline an information program to increase the NFIP protection for property.

This PPI document addresses the topic Insure Your Property with this message, "Protect investment in property and contents with flood insurance." This outreach is explored fully throughout this PPI document, and can be summarized here:

Message: Protect investment in property and contents with flood insurance	
Outcome: Increase the number of flood insurance policies	
Outreach Project	**Target Audience**
1 Annual letter	Residents of repetitive loss area
2 Annual letter	Non-resident owners of repetitive loss area
4 Media	Annual rainy season briefing
5 Media	Media Hazard Guide
6 Real estate and insurance agents and lenders	Annual email

Details of the annual review of insurance coverage are included in the Implementation, Monitoring and Evaluation section of this PPI. This includes the directive for an annual report to the governing bodies of each jurisdiction.

Target Areas and Audiences

With the review of maps and insurance policy data, the committee turned its attention to target areas and audiences.

Because Lee County communities have been members of the NFIP since the early 1980s, much of the construction here complies with NFIP standards. And, because the Florida Building Code has long addressed hurricane and other flood-related issues, there are few significant flood-prone target areas in

the community. The exception could be Fort Myers Beach, which is a barrier island with preFIRM development and the greatest concentration of repetitive loss properties. However, the committee felt that the messages targeted to Fort Myers Beach would also be needed throughout the Special Flood Hazard Area.

The other exception is the repetitive loss properties themselves, and by extension, the neighborhoods around those properties. The committee saw the residents of rep loss structures as a separate audience from the owners of these structures. This is particularly the case Southwest Florida where there are many seasonal residents and rentals.

The committee also agreed that construction permit applicants should be a target audience to encourage exceeding minimum requirements and to be aware of substantial improvement/substantial damage regulations in the SFHA. However, because they felt that building responsibly in areas outside the Special Flood Hazard Area is also important, they broadened this audience to all construction permit applicants with the goal of informing them about the safety and insurance benefits of exceeding minimum construction standards.

In addition, the committee identified two other target audiences, which are not only stakeholders who will benefit from the communication goals of the PPI and but also will pass that information to additional audiences. The media was selected not only because most people turn to news coverage to hear weather and storm reports, but also because they do not usually report a message consistent with NFIP and CRS objectives. Real estate and insurance agents and lenders, who deal routinely with NFIP issues, were also identified as a direct conduit to their clients. They can especially be useful to spread the word about flood map and flood protection services.

Therefore, the committee finalized its target audiences as:

- Residents and non-resident property owners within repetitive loss areas;
- Permit applicants;
- Real estate and insurance agents and lenders;
- The media.

The PPI Committee discussed that the media in the Lee County jurisdictions are both a target audience and an important source of communication outreach.

Assessment of Public Information Needs

An assessment of current outreach efforts to the target area and target audiences was done. It includes an inventory of existing outreach efforts, not only about flood insurance and floodplain management issues, but also about hurricanes and related topics. The period of this inventory was Jan. 1, 2013 through October 1, 2015.

A thorough assessment of media coverage was conducted by the Lee County Public Information Officer particularly to prepare for the 2015 hurricane season. This began with a collection of all hurricane guides or related special outreach projects done in 2014. The content was reviewed for common messages. As a second step, the PIO contacted all major media outlets and asked specific questions about their needs and interests for future coverage. This discussion included the most useful file types for maps (vector files not jpg) and text (word processing documents rather than pdf) and how they

prefer to receive information (electronic not print). The PIO determined that local media are willing and even eager to have additional information about hurricane and flood hazards in a ready-to-use format.

In the spring of 2015, the Lee County PIO conducted the first coordinated media outreach. It included:

- The Lee County All Hazards Guide expanded to include additional flood hazard messages converted to AP Style and burned to a disk,
- A special landing page on the Lee County Emergency Management website for the Hurricane Guide media kit so those without the disk could access the files and info.
- Tracked the hurricane guides and messaging as they came out in 2015.

In addition to reviewing communication by the media, the committee also looked at everything the jurisdictions distribute and post in libraries.

Private sector communication was also surveyed. Although there was a variety, the Committee specifically examined these, which reached a large number of people:

News media, including The News-Press, Naples Daily News, Breeze Newspapers, NBC-2, ABC-7, WINK (CBS), WINK Radio, Fox-4, WGCU (PBS)

- The media distributes weather, warning system, evacuation and emergency response information as needed as storms approach, during and after.
- Both major newspapers and the Breeze family of local newspapers and all four of the major broadcasters posted hurricane guides that include information about warning systems, preparation for storms, and storm safety.
- WINK produces an additional print version of the guide which it distributes.
- All media does news coverage on the anniversary of major storms. Since the last CRS site visit, this has included anniversary information about Hurricanes Charley and Wilma.
- All news media is included in news releases distributed by the Lee County PIO when the Lee County Emergency Operations Center is activated.

Home Depot and local hardware stores

- During hurricane season, Home Depot distributes hurricane preparation information that includes local warning systems and tips on preparation for storms and storm safety.
- Also during hurricane season, Home Depot stores hold presentations and workshops about storm safety.
- Both the print and presentation information covers advice in property protections and building standards.
- In small communities, like Sanibel Island and Fort Myers Beach, which do not have a Home Depot specifically, local hardware or drug stores distribute similar information.

Lee County Electric Cooperative (LCEC)

- At least once a year and more frequently in a busy storm season, the electric company billing includes information on local warning systems, preparation for storms, and storm safety.
- This billing stuffer is usually timed for hurricane season.

Libraries

- The Town of Fort Myers Beach Library and Lee County library system, which serves all the other jurisdictions, is a repository for all flood hazard and flood map information. Lee County's All Hazards Guide is also available.

- Information in the libraries covers local warning systems, preparation for storms, and storm safety.

Publix Grocery Stores

- Annually Publix distributes a hurricane guide that includes information about warning systems, preparation for storms, and storm safety. It is often the WINK guide.
- In small communities, like Sanibel Island and Fort Myers Beach, which do not have a Publix specifically, local stores distribute similar information.

Red Cross

- The Red Cross distributes warning system, evacuation and emergency response information as needed during storms.
- The Red Cross is also a distributor of 1,300 copies of the Lee County All Hazards Guide.

The committee made this over-arching conclusion: Only the jurisdictions are communicating information truly consistent with CRS and NFIP objectives. All other outreach saturates the community with information about flood warning and response information, emergency safety tips and general preparedness consistent with Activity 610. Despite this abundant (even redundant) communication, the coverage tended to encourage the community to watch their news outlet for breaking information. There was little encouragement to sign up for personal alert systems coming directly from the Lee County Emergency Operations Center. The media was seen not only as an under-utilized partner, but also as a potential distraction from CRS/NFIP messages.

The committee agreed outreach to the media could counteract this and reinforce unified messages. As a member of the PPI Committee, the Lee County PIO proposed two specific outreach projects to the media as a target group to improve this effort: a media briefing and a specific Hazards Guide for the media.

The inventory discovered these additional important "gaps" in communication:

- Most communication related to flood insurance and floodplain management is distributed by local governments. However, not all jurisdictions were communicating the same messages in a consistent, action-oriented way.
- Lee County's Public Safety Department produces an All Hazards Guide, but it lacks input from local floodplain mangers and does not support CRS messages. The committee recommended that the All Hazards Guide content be expanded to include consistent messages.
- Traditional print or broadcast outreach by the jurisdictions and the media is being supplemented by electronic communication, especially web sites. But the sites themselves are not an effective outreach because they have no consistent messages. The committee agreed that all jurisdictions should post key links (as outlined in the discussion of Flood Protection Information) and should encourage the media and others to post these links as well.

The following chart summarizes this assessment process.

Outreach Projects/Messages	Bonita Springs	Cape Coral	Fort Myers	Fort Myers Beach	Lee County/ Estero	Sanibel	Other
Annual outreach to SFHA residents about hazard warning systems and storm safety	Phone book ad	Direct mail	Phone book ad	Direct mail	Phone book ad	Direct mail	Media, Publix, Home Depot, LCEC, libraries, local stores
Annual letter to insurance, real estate agents about hazard warning systems and the risk of flooding	✓	✓	✓	✓	✓	✓	
Annual mailing to rep loss area property owners and residents about the risk of flooding and how to get additional assistance	✓	✓	✓	✓	✓	✓	
Annual hurricane preparedness information	✓	✓	✓	✓	✓	✓	Media, Publix, Home Depot, LCEC, libraries
All Hazards Guide – focuses on warning systems and storm preparation	Produced by Lee County Public Safety and distributed widely in all the jurisdictions and through many stores, living facilities, libraries, etc.						
Annual Storm Season Media Outreach					✓		
As-needed news outreach, including during storms	✓	✓		✓	✓	✓	Red Cross
FIRM letters on request	✓	✓		✓	✓	✓	
Presentations, workshops	✓	✓		✓	✓	✓	Home Depot
Storm anniversary outreach						✓	All media
Brochures available at Town Hall	✓			✓	✓	✓	
Advice on property protection and building standards	✓	✓	✓	✓	✓	✓	Home Depot, local stores
Site visits to discuss flooding and natural floodplain protection	✓	✓	✓	✓	✓	✓	

Formulate Messages and Outcomes

The Committee reviewed the recommended CRS outreach topics and chose seven. Specific, action-oriented messages were selected for each topic, which are labeled by the CRS topic number in the summary table.

Effective communication will result in measureable outcomes, which are labeled in the summary table as R for "results." Of course, it is presumed that a variety of other factors, including the rising cost of flood insurance, a relatively active or inactive hurricane season, a relatively dry or rainy summer season, could also affect the outcomes. Therefore, they are viewed as indicators, and not an exact measure of the success of these campaigns. These outcomes will be tracked as explained in the summary table and will be reported at an annual committee meeting. That meeting will be more fully explained in the Implementation, Monitoring and Evaluation section of this document.

Most of these messages are self-explanatory, but several bear additional comment.

"Choose your flood warning system" was specifically crafted to encourage all residents and audiences to take individual action to sign up for personal warning notification. This fulfills the "warning system" portion of 610, and therefore is a message in every outreach project.

"Get a print or online copy of the Lee County All Hazards Guide" was finally chosen after the committee considered a variety of flood safety messages like "Turn around Don't Drown," and "Obey Evacuation Notices." Because these messages mimic the tips and preparedness information already in the Lee County All Hazards Guide, which also includes the flood warning system information, the committee agreed that the most important task is to urge people to get a copy of the guide for complete information. This is a primary message in all six outreach projects, including those which encourage the media, real estate and insurance agents, and lenders to emphasize the messages in the guide, to post the guide on their websites and to pass along the links to their customers.

The Build Responsibly and Protect Natural Floodplain Functions topics include alternative messages to accommodate different target audiences.

The Build Responsibly message 5a, "Get a permit before you build," is targeted to media for widespread redistribution. 5b "Know the safety and insurance benefits of exceeding minimum standards" is aimed at permit applicants, real estate and insurance agents, and lenders. 5c "Before you remodel, learn about flood regulations and building codes" is aimed at both residents and non-resident owners in rep loss areas.

6a "Don't block natural flowways," is used in the outreach to permit applicants. The companion to this message, 6b "Report blocked ditches, swales and canals" was considered important enough to include in all of the other five outreach projects. Flat terrain and porous, sandy soil encourage standing water in this multijurisdictional area. One of the most useful tasks for residents is to let the jurisdictions know if there is a blockage so it can be cleared to improve drainage capacity before a serious storm event.

All Messages and Outcomes (Results)	
Messages	**Outcomes (Results)**
1. Know Your Flood Hazard	
1 – Learn your flood hazard, flood zone and map information.	R1 – Increased requests for FIRM information from the jurisdictions – to be tracked by each jurisdiction
	R2 – Increased hits to online zone look-ups and other floodplain management web pages, to be tracked by Lee County, which maintains the central GIS-based search engine
2. Insure Your Property	
2 – Protect investment in property and contents with flood insurance.	R3 – Increase in the number of flood insurance policies, to be tracked by each jurisdiction
3. Protect Property from Flood Hazard	
3 – Ask your community floodplain manager about flood protection assistance.	R4 – Increased calls for flood protection information and site visits; to be tracked by the jurisdictions
4. Protect People from Flood Hazard	
4 – Get a print or online copy of the Lee County All Hazards Guide.	R5 – Increased distribution of the Lee County All Hazards Guide; print versions to be tracked by Lee EOC and downloads to be tracked by all jurisdictions
5. Build Responsibly	
5a – Get a permit before you build.	R6 – Fewer violations for unpermitted or non-compliant construction; to be tracked by each jurisdiction
5b – Know the safety and insurance benefits of exceeding minimum standards.	R7 – Increase in construction projects that exceed minimum standards; to be tracked by each jurisdiction
5c – Before you remodel, learn about flood regulations and building codes.	R6 – Fewer violations for unpermitted or non-compliant construction; to be tracked by each jurisdiction
6. Protect Natural Floodplain Functions	
6a – Don't block natural flowways.	R8 – Fewer violations of unpermitted filling or blocking of natural flowways; to be tracked by each jurisdiction
6b – Report blocked ditches, swales and canals.	R9 – Increased requests for action, to be tracked by each jurisdiction
7. Prepare for Hurricanes	
7 – Choose your flood warning system.	R10 – Increased sign-up for personal notification, to be tracked by Lee County Emergency Management

Outreach Projects

After considering a long list of possible outreach projects, the committee selected these six. The products themselves will be designed to requirements of Activity 610 – Flood Warning and Response through the alternative outreach option 611 B (5c).

Outreach Project 1: The Floodplain manager or CRS coordinator for each jurisdiction will compose and distribute an annual letter to residents in the Repetitive Loss Areas in February, the peak of Lee County's visitor season. This outreach will deliver these messages:

- 1 – Learn your flood hazard, flood zone and map information;
- 2 – Protect investment in property and contents with flood insurance;
- 3 – Ask your community floodplain manager about flood protection assistance;
- 4 – Get a print or online copy of the Lee County All Hazards Guide;
- 5c – Before you remodel, learn about flood regulations and building codes;
- 6b – Report blocked ditches, swales and canals;
- 7 – Choose your flood warning system.

The letter includes how to contact the local communities and directs readers to websites.

Outreach Project 2: the Floodplain manager or CRS coordinator will send a companion letter at the same time to non-resident home owners in repetitive loss areas. Insurance and real estate agents and lenders on the committee felt strongly that this is likely to be a different audience from the residents because of the local likelihood that many dwellings are seasonally occupied or are rentals. The alternative message 6a was used here because the non-resident would be more likely to build something to obstruct a flowway than to notice one that is blocked in the neighborhood.

- 1 – Learn your flood hazard, flood zone and map information;
- 2 – Protect investment in property and contents with flood insurance;
- 3 – Ask your community floodplain manager about flood protection assistance;
- 4 – Get a print or online copy of the Lee County All Hazards Guide;
- 5c – Before you remodel, learn about flood regulations and building codes;
- 6a – Don't block natural flowways;
- 7 – Choose your flood warning system.

The letter includes how to contact the local communities and directs readers to websites.

Outreach Project 3: Each jurisdiction's floodplain administrator or CRS coordinator will ensure that all permit applicants are given a brochure to encourage them to learn about the safety and insurance benefits of exceeding minimum building standards for new construction and remodeling. This brochure is given regardless of whether the construction project is in or out of the SFHA. The messages are:

- 1 – Learn your flood hazard, flood zone and map information;
- 4 – Get a print or online copy of the Lee County All Hazards Guide;
- 5b – Know the safety and insurance benefits of exceeding minimum standards;
- 6a – Don't block natural flowways;

- 7 – Choose your flood warning system.

The brochure directs readers to websites.

Outreach Project 4: The Lee County PIO will host an annual briefing for representatives of all media – particularly assignment editors and weather reporters. This presents the opportunity for persuasive, two-way communication with decision-making assignment editors as well as reporters. This enables the committee members, floodplain administrators, CRS coordinators and the Lee County PIO to interact with both reporters and assignment editors and respond to their needs. It is designed to push messages that will be useful annually in any storm event. It is important to note that although the media in Lee County saturates the area with storm warning and response information and general safety and preparedness tips, it does not present this information with consistent, action-oriented messages that reflect the NFIP/CRS topics. This event will not simply regurgitate the information in either the Media Hazard Guide or the Lee County All Hazards Guide.

This will be in May at the outset of the June 1-October 31 hurricane season, which is also the local rainy season. In addition to receiving information, editors and reporters can interview local floodplain managers, emergency response staff and PPI Committee members for stock photos and video to be used not only for hurricane and storm preparedness but also for prestorm coverage.

This will heavily urge the media to either link their web sites to the Lee County EOC and jurisdictional flood home pages or to post the recommended flood hazard links on their own web sites. These messages will be delivered, and they will fulfill the Activity 610 requirements:

- 1 – Learn your flood hazard, flood zone and map information;
- 2 – Protect investment in property and contents with flood insurance;
- 3 – Ask your community floodplain manager about flood protection assistance;
- 4 – Get a print or online copy of the Lee County All Hazards Guide;
- 5a – Get a permit before you build;
- 6b – Report blocked ditches, swales and canals;
- 7 – Choose your flood warning system.

Outreach Project 5: The Lee County PIO will produce and distribute an annual Media Hazard Guide with "ready to use" messages, information and maps for every media outlet as well as individual reporters. During a storm event, this prepared information will make it easy for media to access action-oriented, consistent messages, especially those supporting Activity 610 objectives. In addition to communicating the PPI messages, this outreach will also encourage the media to refer its audience to the jurisdictions' web sites, to FloodSmart and other important websites, and floodplain management staff for additional information. It will also encourage the media to post or reprint this information to their own websites and hurricane preparedness guides. The Lee County PIO will produce the guide with input from Lee County Emergency Management staff, floodplain managers and CRS coordinators. This will be done in coordination with May/June hurricane season coverage. Messages are:

- 1 – Learn your flood hazard, flood zone and map information;
- 3 – Ask your community floodplain manager about flood protection assistance;
- 4 – Get a print or online copy of the Lee County All Hazards Guide;
- 6b – Report blocked ditches, swales and canals;

- 7 – Choose your flood warning system.

Outreach Project 6: Floodplain managers or CRS coordinators for each jurisdiction will distribute an annual email or letter to real estate and insurance agents, and lenders in June. In addition to communicating the PPI messages, it will also encourage the agents and lenders to post this information on their websites and pass it along to their clients. The messages will include:

- 1 – Learn your flood hazard, flood zone and map information;
- 2 – Protect investment in property and contents with flood insurance;
- 3 – Ask your community floodplain manager about flood protection assistance;
- 4 – Get a print or online copy of the Lee County All Hazards Guide;
- 5c – Before you remodel, learn about flood regulations and building codes;
- 6b – Report blocked ditches, swales and canals;
- 7 – Choose your flood warning system.

Flood Response Projects

The multijurisdictional PPI develops standards for the Flood Response Preparation package that is created annually by the Lee County Emergency Operations Center for distribution by the Lee County Public Information Officer if a flood event occurs. All jurisdictions have input into this package of information. During activation of the Lee County Emergency Operations Center, the Lee County PIO becomes the central spokesperson for the media. Where and when appropriate, however, references to contacts in each of the jurisdictions will be made. This is especially important for post-storm permitting. This information includes messages for broadcast and print media news releases, social media dissemination, and websites.

The chart below lists the messages – labeled as "E" for the flood protection and response communication – and their corresponding CRS topics. It also lists the outcomes – labeled as "O" – expected for these messages.

Flood Protection Messages		
Timing	**Message**	**Outcome**
As the storm or hurricane approaches (pre-storm)	E1 Obey evacuation notices (CRS7 Prepared for Hurricanes)	O1 People willingly and quickly evacuate
	E2 Tell family or friends about your evacuation plans (CRS4 Protect People.)	
	E3 Report blocked ditches, swales and canals (CRS6 Protect Natural Floodplain Functions)	O2 Flooding is reduced
After the storm (post-storm)	E4 Do life-saving and damage mitigation immediately (CRS3 Protect Property)	O3 Injury and more serious property damage is mitigated
	E5 Get a permit for permanent repairs (CRS5 Build Responsibly)	O4 New construction meets code

These are the projects that will deliver these messages:

EP1 – Pre-storm News Releases: The Lee County Public Information Officer, who is a member of the PPI Committee, will include the E1, E2, E3 messages in all appropriate storm-related news releases.

EP2 – Social Media Postings: The Lee County Public Information Officer, who is a member of the PPI Committee, will ensure that the E1, E2, E3 messages are included in Facebook, Twitter and all other social media communication prior to the storm.

EP3 – News Briefings from the EOC: If the EOC is activated during an event, the Lee County Public Information Officer, who is a member of the PPI Committee, will include the E1, E2 messages in all media briefings.

EP4 – Post-storm News Releases: The Lee County Public Information Officer, who is a member of the PPI Committee, will include the E4, E5 messages in all appropriate storm-related news releases.

EP5 – Additional web postings: The Floodplain Administrators or CRS Coordinators for each jurisdiction will post additional E4, E5 messages on their permitting web pages. This is very important because the permitting offices of the different jurisdictions may alter their routine permitting processes as a result of the storm event. The storm-related permitting information must clarify these alternate guidelines.

These messages will be disseminated for all events in which the Lee County Emergency Operations Center is in pre-activation – during which the event is continually reviewed to determine whether a full activation is required – or in full activation.

Flood Response Projects					
Timing	**Audience**	Outcome	Message	Project	Assignment
Pre-storm	Media	O1, O2,	E1, E2, E3,	EP1 Pre-storm news releases	Lee PIO
Pre-storm	Media, all residents and visitors	O1, O2,	E1, E2, E3,	EP2 Social media postings	Lee PIO
Pre-storm	Media	O1	E1, E2	EP3 News briefings in the EOC	Lee PIO
Post-storm	Media	O3, O4	E4, E5	EP 4 post-storm News releases	Lee PIO
Post-storm	Residents and owners of damaged property	O3, O4	E4, E5	EP5 Additional postings on jurisdictions' permitting web pages	Floodplain Administrators or CRS Coordinators for each jurisdiction

Implementation, Monitoring and Evaluation

Floodplain managers and CRS coordinators will document their activities throughout the year. The PPI committee will meet annually no later than April 30 of each year to review those activities, evaluate their success and update the PPI document if necessary. Specific tasks of this implementation include:

- Floodplain managers and CRS coordinators will view Website content monthly to update content and test links.
- Floodplain managers and CRS coordinators will update structure counts and insurance statistics charts each time the NFIP distributes updated, repetitive loss information to any member jurisdiction and/or when new CIS information is available.
- The Lee County PIO will maintain an updated contact list of local media.
- Floodplain managers and CRS coordinators prior to the annual meeting of the PPI Committee will update their contact lists of licensed real estate and insurance agents and lending institutions.
- Floodplain managers and CRS coordinators will prepare a composite annual report to the PPI committee no later than April 30 of each calendar year to attest to accomplishment of the above tasks and will show the tracking of statistical outcomes including, but not limited to:
    - Requests for FIRM information from the jurisdictions;
    - Hits to online zone look-ups and other floodplain management web pages;
    - Number of flood insurance policies in force;
    - Requests for flood protection information and site visits from the jurisdictions, including a notation of which came from the Repetitive Loss outreach projects;
    - Number of printed copies distributed and downloads of the Lee County All Hazards Guide;
    - Violations for unpermitted or non-compliant construction;
    - Construction projects that exceed minimum standards;
    - Violations of unpermitted filling or blocking of natural flowways;
    - Reports of blocked ditches, swales and canals.
- In years when there is a storm event, these will also be tracked as outcomes of the Flood Response Projects. This is especially important because we haven't had enough local flooding to establish a good baseline.
    - Statistics on evacuation, including occupancy of shelters and traffic counts on major highways – if available;
    - General information on the extent of flooding;
    - General information on injuries and property damage;
    - Statistics on flood-related construction and violations for unpermitted work.

After the committee meets to review the year's outreach programs and the results of outcome monitoring, an annual evaluation report will be prepared and sent to the governing board of each jurisdiction. Where the evaluation shows revisions would be productive, such as dropping a project that is not having an effect on the desired outcomes, the committee may vote to adjust the projects accordingly.

Appendix A - PPI Committee Meeting Notes

June 3, 2014 – Organizational meeting, attendance included:

- Bonita Springs: John Gucciardo, Assistant City Manager, and Bob Rosier, Rosier Insurance;
- Cape Coral: Rick Sosnowski, Principal Planner, and Mary Briggs, Lee Memorial Hospital Communications Manager;
- Fort Myers: Brent Brewster, Floodplain Administrator, and Danielle St. Onge, Realtors Association of Greater Fort Myers and The Beach;
- Fort Myers Beach: Josh Overmyer, Floodplain Administrator;
- Lee County: Robert Stewart, Floodplain Administrator, and Robbie Roepstorff, Edison National Bank;
- Sanibel: Laura Wesserling, Deputy Building Official, and Chris Heidrick, Heidrick and Company Insurance.

July 23, 2015 – Discussion of messages, audiences, and potential projects; attendance included:

- Bonita Springs: John Gucciardo, Assistant City Manager, and Bob Rosier, Rosier Insurance;
- Cape Coral: Wyatt Daltry, Principal Planner, and Mary Briggs, Lee Memorial Hospital Communications Manager;
- Fort Myers: Brent Brewster, Floodplain Administrator, and Danielle St. Onge, Realtors Association of Greater Fort Myers and The Beach;
- Fort Myers Beach: Megan Will, Floodplain Administrator, and Dave Anderson, Fort Myers Beach Chamber of Commerce;
- Lee County: Tim Engstrom, Lee County assistant PIO; and Robbie Roepstorff, Edison National Bank; Billie Jacoby, Lee County CRS Coordinator;
- Sanibel: William Dalton, Emergency Management Director, and Chris Heidrick, Heidrick and Company Insurance;
- Also in attendance: Joan LaGuardia, Lee County Administration.

Sept. 15, 2015 – Refinement of messages and projects; discussion of templates; attendance included:

- Bonita Springs: John Gucciardo, Assistant City Manager, and Bob Rosier, Rosier Insurance;
- Cape Coral: Wyatt Daltry, Principal Planner;
- Estero: Marilyn Edwards, resident;
- Fort Myers: Danielle St. Onge, Realtors Association of Greater Fort Myers and The Beach;
- Fort Myers Beach: Megan Will, Floodplain Administrator;
- Lee County: Betsy Clayton, Lee County PIO; Billie Jacoby, Lee County CRS Coordinator; Josh Overmyer, resident;
- Sanibel: Laura Wesserling, Deputy Building Official, and Chris Heidrick, Heidrick and Company Insurance.
- Also in attendance: Joan LaGuardia, Lee County Administration.

Oct. 13, 2015 – Discussion of writing the PPI and designing the projects as alternative outreach options 611 B (5c) for Activity 610 and 362 A (4C) and 362 B (3) for this Activity360; ***final agreement*** of the projects, outcomes and overall approach of the document; attendance included:

- Bonita Springs: Bob Rosier, Rosier Insurance;
- Cape Coral: Wyatt Daltry, Principal Planner;
- Estero: Marilyn Edwards, resident;
- Fort Myers: Danielle St. Onge, Realtors Association of Greater Fort Myers and The Beach;
- Fort Myers Beach: Megan Will, Floodplain Administrator; Dave Anderson, Fort Myers Beach Chamber of Commerce;
- Lee County: Betsy Clayton, Lee County PIO; Billie Jacoby, Lee County CRS Coordinator; Robbie Roepstorff, Edison National Bank;
- Sanibel: Sandy Larsen, Assistant City Engineer; Chris Heidrick, Heidrick and Company Insurance;
- Also in attendance: Joan LaGuardia, Lee County Administration.

Appendix B – At-a-Glance CRS Summary

Project	Audience	Message	Outcome	Schedule	Responsibility
OP 1	Residents in repetitive loss areas	1, 2, 3, 4, 5c, 6b, 7	R1, R2, R3, R4, R5, R6, R9, R10	February	Floodplain manager or CRS coordinator for each jurisdiction
OP2	Non-resident owners of property in the repetitive loss areas	1, 2, 3, 4, 5c, 6a, 7	R1, R2, R3, R4, R5, R6, R8, R10	February	Floodplain manager or CRS coordinator for each jurisdiction
OP3	Permit applicants	1, 4, 5b, 6a, 7	R1, R2, R5, R7, R8, R10	Year-round	Floodplain manager or CRS coordinator for each jurisdiction
OP4	Media	1, 2, 3, 4, 5a, 6b, 7	R1, R2, R3, R4, R5, R6, R9, R10	May	Lee County PIO
OP5	Media	1, 3, 4, 6b, 7	R1, R2, R4, R5, R9, R10	May	Lee County PIO
OP6	Real estate and insurance agents and lenders	1, 2, 3, 4, 5c, 6b, 7	R1, R2, R3, R4, R5, R6, R9, R10	June	Floodplain manager or CRS coordinator for each jurisdiction

Appendix C – CRS Activity 330 Proposed Scoring

	330 Outreach Projects	Topics Covered								
		1. Hazard	2. Insure	3. People	4. Property	5. Build	6. Natural	7. Hurricane	OP	PPI
OP1	RL Residents letter	1	2	3	4	5c	6b	7	✓	✓
OP2	RL Non-resident owners letter	1	2	3	4	5c	6a	7	✓	✓
OP3	Permit applicant brochure	1			4	5b	6a	7	✓	✓
OP4	Media briefing	1	2	3	4	5a	6b	7	✓	✓
OP5	Media Hazard Guide	1		3	4		6b	7	✓	✓
OP6	Agents email	1	2	3	4	5c	6b	7	✓	✓
	330 Flood Response	Topics Covered								
		1. Hazard	2. Insure	3. People	4. Property	5. Build	6. Natural	7. Hurricane	OP	PPI
EP1	Pre-storm news releases			E2			E3	E1	✓	✓
EP2	Social Media postings			E2			E3	E1	✓	✓
EP3	Media briefings in the EOC			E2				E1	✓	✓
EP4	Post-storm news releases				E4	E5			✓	✓
EP5	Additional web postings				E4	E5			✓	✓

LEE COUNTY

Multi-jurisdictional

PROGRAM FOR PUBLIC INFORMATION

ABOUT FLOOD HAZARDS AND FLOOD INSURANCE RATE MAPS

AUGUST 2020

A Comprehensive Outreach Strategy for:
Bonita Springs
Cape Coral
Estero
Fort Myers
Fort Myers Beach
Unincorporated Lee County
Sanibel

Mission Statement: To protect public health and property by educating the community about flood hazards, flood insurance, proper building techniques for floodplains, and floodplain functions. An important objective of this PPI is to *encourage a unified message consistent with NFIP and CRS objectives.*

PPI AT A GLANCE

- Projects implemented January through July
- Annual monitoring meeting each August
- Annual evaluation report prepared each year and submitted with annual recertification.
- PPI updated every 5 years

Background/Timeline/Update

Background

A Program for Public Information (PPI) is a committee-based, localized approach to community outreach about flood hazards and flood insurance under the NFIP's Community Rating System (CRS) program.

In 2015, the first Multi-jurisdictional Program for Public Information was created and implemented. The original PPI document included: 1) Establishment of the PPI Committee; 2) Review of flood mapping, structure location and NFIP insurance coverage; 3) Selection of target areas and audiences; 4) Assessment of public information needs; 5) Formulation of messages and outcomes; 6) Selection of outreach projects; 7) Selection of flood response projects; and 8) Agreement on implementation, monitoring and yearly evaluation.

As mandated by the 2017 Community Rating System Manual, the community must update its Program for Public Information at least every five years. Detailed and thorough research was integrated in the original PPI document as a baseline for PPI creation. Rather than alter the intent and integrity of the original set of data and information, this PPI document has been revised to include new information with a focus on capturing and comparing data through a five-year perspective.

Annually, an addendum is created to cover membership changes or minor tweaks that will not alter the overall intent of the PPI. Those have been absorbed into this five-year update, and include changing the annual committee meeting to August and updating some language in the outreach messages to reflect our experiences during Hurricane Irma.

This five-year update discontinues the practice of tracking NFIP coverage rates for non-residential structures. Since 2015, it has become clear that the NFIP data does not allow us to easily determine the difference between a policy for a commercial structure or policies for a leased unit and/or contents within that structure. We cannot presume that all of these policies are for structures. As a result, it is difficult to determine an accurate coverage rate among either structures or units. This is also the reason that the 2015 document declined to track NFIP coverage rates for multi-family residential units. This is NOT viewed as a disadvantage. We continue to regard single-family residential coverage, which we do track, as a sentinel indicator of NFIP coverage rates.

One emerging issue, however, has presented a challenge in the 2020 update: our inability to effectively determine how many local home owners are turning to private flood insurance carriers, how that effects our overall coverage rates, and whether that is an explanation for what appears to be a decline in coverage rates for some areas of Lee County.

Timeline

June 3, 2014	PPI Kickoff meeting
Nov 23, 2015	Original PPI document released and published
April 11, 2016	1st annual monitoring meeting
April 25, 2017	2nd annual monitoring meeting
May 30, 2018	3rd annual monitoring meeting
August 14, 2019	4th annual monitoring meeting
August 28, 2020	5th annual monitoring meeting
April 2021	5 year PPI update document released and published

UPDATE (5 year) SUMMARY

Each CRS Coordinator or Floodplain Manager from the seven Lee County jurisdictions documented their activities throughout the year and since the adoption and implementation of the original PPI in late 2015. They were polled to evaluate their success and provide feedback regarding the outreach projects. Below is the outcome of a five year evaluation:

Observations/Trends

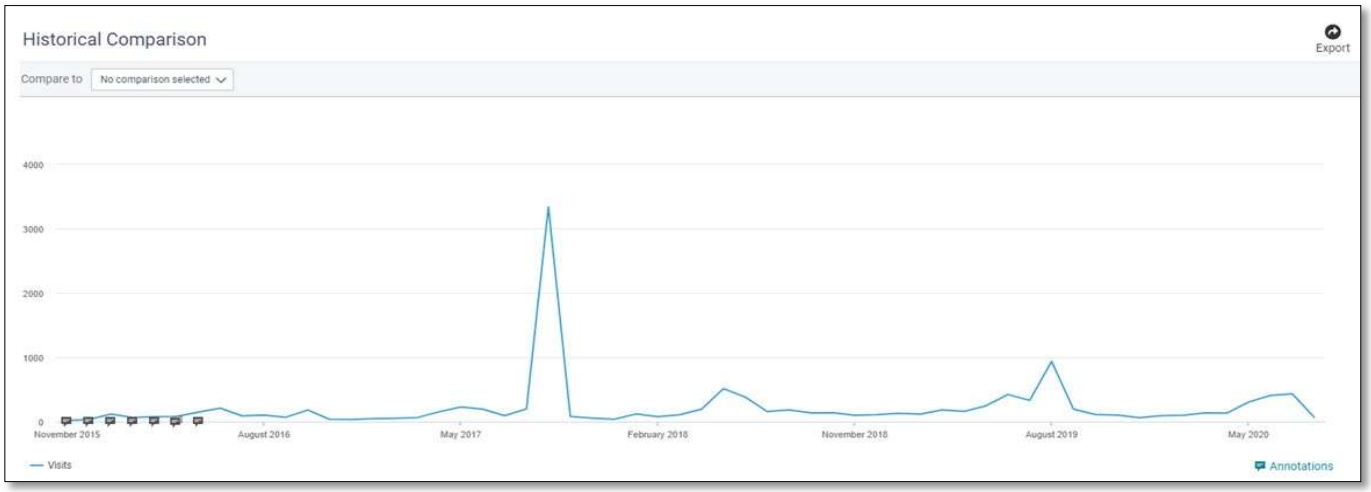
- Decrease (for several communities) for RFAs (Request For Action);
- Increased requests for FIRM information (particularly after the Agents/lenders email is sent);
- Increase in construction projects that exceed minimum standards (based on the 2017 FBC freeboard requirement);
- Increase in Mitigated Rep Loss structures due to Substantial Damage incurred due to Invest 92L Storm and Hurricane Irma (both from 2017);
- Increase (temporary) in requests for information related to the Rep Loss mailers (especially in regards to the "financial assistance" language in the letter);
- Increase in renovation projects in SFHA (with most projects remaining just under the substantial Improvement 50% threshold);
- Frustration regarding broken FEMA web links due to the recent massive website overhaul;
- Virtual media event created in response to the COVID pandemic to adapt to the current environment;
- Increase in Flood Insurance premiums and flood insurance in force. Decrease in flood insurance policies (see page 22);
- Increase in hits to online zone look up or other floodplain pages;
- Increase in flood protection information and sit visit requests;
- Increase in number of permits for flood prone area; and
- Increase in violations for unpermitted or non-compliant construction.

Changes to PPI

Based on the observations over the last five years, below are the changes to the Program for Public Information.

- PPI committee meeting date changes to August of each year;
- Committee member replacements in addendums absorbed into updated document;
- Tweaks to outreach language regarding Elevation Certificates on record (changed to *if* on record);
- Tweaks to outreach language regarding the insuring your property (changed to *buy flood insurance*);
- Tweaks to outreach language regarding evacuation notifications (changed to *pack your go bag and pet needs*);
- Tweaks to FRP outreach 3 (changed from word document to webpage/weblinks);
- Annual rainy season project change (changed from annual rainy season briefing to annual rainy season *media event*);
- Annual media hazard change (changed from Media Hazard Guide to Media Hazard *Webpage*);
- Change PPI Event Calendar to PPI *Project* Calendar;
- CodeRed changed to AlertLee;
- LeeEvac changed to LeePrepares;
- PPI Monitoring/Reporting – over time the committee has refined the data collection method to become more simplified; and
- Lee County's Find My Flood Zone app no longer serves addresses in the municipal jurisdictions that have their own NFIP memberships, because the County does not receive updates for all of their flood map amendments and revisions.

The chart below represents activity on the All Hazard Guide website over a five-year span. There were significant spikes in August/September of 2017 due to the summer storms (Invest92L) and Hurricane Irma. The other significant spikes may be attributed to the annual release dates of the digital hazard guide versions as well as each completed outreach.



History

In August 1979, the City of Sanibel became the first community in Lee County to join the National Flood Insurance Program (NFIP) and adopt Federal Emergency Management Agency (FEMA) Flood Insurance Rate Maps. By 1984, all Lee County jurisdictions joined the program, which was created in 1968 to provide flood insurance to private property owners. Since then, newly incorporating jurisdictions in Lee County, an area of 521,000 acres or 813 square miles along the Gulf of Mexico in Southwest Florida, have followed this example and joined the NFIP.

When communities adopt Flood Insurance Rate Maps and flood hazard ordinances and enforce FEMA construction requirements, their residents become eligible to buy policies from the NFIP. This facilitates real estate transactions because flood insurance is required to obtain mortgages in the Special Flood Hazard Area as designated on FEMA flood maps. In addition, FEMA agrees to provide emergency disaster assistance to NFIP communities.

Beyond NFIP requirements, all jurisdictions in Lee County participate in the NFIP's voluntary Community Rating System (CRS). Under CRS guidelines, member communities agree to adopt and enforce higher regulatory standards for construction, record keeping and public outreach. In return for these higher standards, communities earn points that translate into flood insurance discounts. In 2011, municipal and county jurisdictions in Lee, Collier and Charlotte counties formed the Southwest Florida CRS Users Group to share ideas and mutual assistance toward the goal of higher standards of floodplain management.

The original PPI document combined Unincorporated Lee County and Estero data because the Village of Estero was not an official member of the NFIP until 9/30/2015 and their independent data was not available until 2016, after the baseline data was compiled. For comparison consistency, the 2020 data includes the combined totals for Unincorporated Lee and Estero, in addition to their separate data.

Establishing the PPI Committee

In 2013, members of the CRS Users Group in Lee County agreed to enhance their communication outreach with a Multijurisdictional Program for Public Information, a new communication option offered in the 2013 CRS Manual.

The Lee County Multijurisdictional Program for Public Information began with the creation of a PPI Committee representing public stakeholders and local government staff. An organizational meeting was held June 3, 2014 for committee volunteers representing banking, real estate, public health, insurance and general business and residential interests from all the communities. The Committee accomplished these tasks:

- Assess countywide public information needs and identify critical target audiences;
- Formulate important flood-related messages;
- Identify outreach projects to convey the messages;
- Examine other public information initiatives;
- Prepare this Program for Public Information document and have it adopted by the governing boards of member communities; and
- Implement, monitor, and evaluate the program.

Below is a current membership list as of August 2020. Details of the committee's **initial** membership, meeting dates, meeting notes and attendance from 2015 can be found in Appendix A. Member replacement can also be found in the PPI Addendums. Future committee member replacements will continue to be featured in addendums to the PPI as opposed to revisions to the PPI document.

Lee County Multijurisdictional PPI Committee and Dates of PPI Adoption				
Community	**Government Staff**	**Public Stakeholders**	**Adoption**	**5 year renewal**
Bonita Springs	Ayita Williams, Floodplain Manager	Bob Rosier, President, Rosier Insurance	Bonita Springs City Council Res 15-63	
Cape Coral	Wyatt Daltry, Planning Coordinator	Craig McElroy, Cape Coral resident	Cape Coral City Council Res 15-16	
Estero	Matt Noble, Principal Planner	Marilyn Edwards, Estero resident	Village of Estero Council Res 2016-01	
Fort Myers	Robert Ward, Floodplain Coordinator Brent Brewster, Flood Plain Manager	Danielle St. Onge, Realtor Association of Greater Fort Myers and the Beach		
Fort Myers Beach	Chelsea O'Riley, Public Works Manager	Jacki Liszak, President Fort Myers Beach Chamber of Commerce	Town of Fort Myers Beach Council Res 16-02	
Unincorporated Lee County	Betsy Clayton, Public Information Officer Billie Jacoby, CRS Coordinator	Robbie Roepstorff, President, Edison National Bank Josh Overmyer, resident of North Fort Myers and SFHA	Lee Board of County Commissioners Res 15-11-22	
Sanibel	Harold Law, CRS Director	Chris Heidrick, President, Heidrick & Company Insurance	Sanibel City Council Res 15-096	

2020 PPI Committee Approvals

The following charts of topics, target audiences, outreach projects, messages and outcomes summarize the PPI Committee's final accomplishment. An "at-a-glance" summary of all the projects by message and outcome codes is included in Appendix B Community Rating System reviewers. The remainder of this document details how this Program for Public Information addresses specific Community Rating System Activities and how these audiences, messages and projects were chosen by the committee.

Topics:
1 - Know Your Flood Hazard
2 - Buy Flood Insurance
3 - Protect People from Flood Hazard
4 - Protect Property from Flood Hazard
5 - Build Responsibly
6 - Protect Natural Floodplain Functions
7 - Prepare for Hurricanes

Messages:
1 – Learn your flood hazard, zone and map information and your evacuation zone;
2 – Buy flood insurance for your home and contents;
3 – Ask your community floodplain manager about flood protection assistance;
4 – Get a print or online copy of the Lee County All Hazards Guide;
5a – Get a permit before you build;
5b – Know the safety and insurance benefits of exceeding minimum standards;
5c – Before you remodel, learn about flood regulations and building codes;
6a – Don't block natural flowways;
6b – Report blocked ditches, swales and canals;
7 – Choose your flood warning system.

Outreach projects:
OP1 - Rep Loss Residents letter
OP2 - Rep Loss Non-resident owners' letter
OP 3 - Permit applicant brochure
OP 4 - Media event
OP 5 - Media Hazard Webpage
OP 6 - Agents email

Flood response projects:
FRP 1 - Pre-storm news releases
FRP 2 - Social Media postings
FRP 3 - Media briefings in the EOC
FRP 4 - Post-storm news releases
FRP 5 - Additional web postings

Target Audience:
- Media
- Permit applicants
- Real estate agents, insurance agents and lenders
- Residents of repetitive loss areas
- Non-resident property owners in rep loss areas

CRS Activity 330 Proposed Scoring

	330 Outreach Projects	Topics Covered (T) and Messages Used (M)								
		T1 Hazard	T2 Insure	T3 People	T4 Property	T5 Build	T6 Natural	T7 Hurricane	OP	PPI
OP1	RL Residents letter	M1	M 2	M 3	M 4	M 5c	M 6b	M 7	✓	✓
OP2	RL Non-resident owners letter	M 1	M 2	M 3	M 4	M 5c	M 6a	M 7	✓	✓
OP3	Permit applicant brochure	M 1	M 2		M 4	M 5b	M 6a	M 7	✓	✓
OP4	Media event	M 1	M 2	M 3	M 4	M 5a	M 6b	M 7	✓	✓
OP5	Media Hazard Webpage	M 1	M 2	M 3	M 4		M 6b	M 7	✓	✓
OP6	Agents email	M 1	M 2	M 3	M 4	M 5c	M 6b	M 7	✓	✓
	330 Flood Response Projects	Topics Covered (T) and Messages Used (M)								
		T1 Hazard	T2 Insure	T3 People	T4 Property	T5 Build	T6 Natural	T7 Hurricane	OP	PPI
FRP1	Pre-storm news releases			M2			M3	M1	✓	✓
FRP2	Social Media postings			M2			M3	M1	✓	✓
FRP3	Media briefings in the EOC			M2				M1	✓	✓
FRP4	Post-storm news releases			M4	M4	M5			✓	✓
FRP5	Additional web postings			M4	M4	M5			✓	✓

6 Outreach Projects

Target Audience	Outreach Project 1	Messages	Results/Outcome	Schedule	Responsibility
Residents of repetitive loss areas	Annual Letter	1 – Learn your flood hazard, zone and map information and your evacuation zone;	R1 – Increased requests for FIRM information from the jurisdictions – to be tracked by each jurisdiction R2 – Increased hits to online zone look-ups and other floodplain management web pages, to be tracked by each jurisdiction;	February	An elected official (in coordination with the Floodplain Manager or CRS Coordinator) in each jurisdiction will send a letter to every residence in the repetitive loss area
		2 – Buy flood insurance for your home and contents.	R3 – Increase in the number of flood insurance policies, to be tracked by each jurisdiction		
		3 – Ask your community floodplain manager about flood protection assistance.	R4 – Increased calls for flood protection information and site visits, to be tracked by the jurisdictions		
		4 – Get a print or online copy of the Lee County All Hazards Guide.	R5 – Increased distribution of the Lee County All Hazards Guide; print versions to be tracked by Lee EOC and downloads to be tracked by all jurisdictions		
		5c – Before you remodel, learn about flood regulations and building codes.	R6 – Fewer violations for unpermitted or non-compliant construction; to be tracked by each jurisdiction		
		6b – Report blocked ditches, swales and canals.	R9 – Increased requests for action, to be tracked by each jurisdiction		
		7 – Choose your flood warning system.	R10 – Increased sign-up for personal notification, to be tracked by Lee County Emergency Management		

Target Audience	Outreach Project 2	Messages	Results/Outcome	Schedule	Responsibility
Non-resident owners of houses in repetitive loss areas	Annual Letter	1 – Learn your flood hazard, zone and map information and your evacuation zone;	R1 – Increased requests for FIRM information from the jurisdictions – to be tracked by each jurisdiction R2 – Increased hits to online zone look-ups and other floodplain management web pages, to be tracked by each jurisdiction	February	An elected official (in coordination with the Floodplain Manager or CRS Coordinator) in each jurisdiction will send a letter to non-resident property owners in the repetitive loss area
		2 – Buy flood insurance for your home and contents.	R3 – Increase in the number of flood insurance policies, to be tracked by each jurisdiction		
		3 – Ask your community floodplain manager about flood protection assistance.	R4 – Increased calls for flood protection information and site visits, to be tracked by the jurisdictions		
		4 – Get a print or online copy of the Lee County All Hazards Guide.	R5 – Increased distribution of the Lee County All Hazards Guide; print versions to be tracked by Lee EOC and downloads to be tracked by all jurisdictions		
		5c – Before you remodel, learn about flood regulations and building codes.	R6 – Fewer violations for unpermitted or non-compliant construction; to be tracked by each jurisdiction		
		6a – Don't block natural flowways.	R8 – Fewer violations of unpermitted filling or blocking of natural flowways; to be tracked by each jurisdiction		
		7 – Choose your flood warning system.	R10 – Increased sign-up for personal notification, to be tracked by Lee County Emergency Management		

Target Audience	Outreach Project 3	Messages	Results/Outcome	Schedule	Responsibility
Permit applicants	Build Responsibly brochure	1 – Learn your flood hazard, zone and map information and your evacuation zone;	R1 – Increased requests for FIRM information from the jurisdictions – to be tracked by each jurisdiction R2 – Increased hits to online zone look-ups and other floodplain management web pages, to be tracked by each jurisdiction;	Year-round	Floodplain manager or CRS coordinator will ensure this brochure is given to every permit applicant at the time of application
		2 – Buy flood insurance for your home and contents.	R3 – Increase in the number of flood insurance policies, to be tracked by each jurisdiction		
		4 – Get a print or online copy of the Lee County All Hazards Guide.	R5 – Increased distribution of the Lee County All Hazards Guide; print versions to be tracked by Lee EOC and downloads to be tracked by all jurisdictions		
		5b – Know the safety and insurance benefits of exceeding minimum standards.	R7 – Increase in construction projects that exceed minimum standards; to be tracked by each jurisdiction		
		6a – Don't block natural flowways.	R8 – Fewer violations of unpermitted filling or blocking of natural flowways; to be tracked by each jurisdiction		
		7 – Choose your flood warning system.	R10 – Increased sign-up for personal notification, to be tracked by Lee County Emergency Management		

Target Audience	Outreach Project 4	Messages	Results/Outcome	Schedule	Responsibility
Media	Annual rainy season Media event	1 – Learn your flood hazard, zone and map information and your evacuation zone;	R1 – Increased requests for FIRM information from the jurisdictions – to be tracked by each jurisdiction R2 – Increased hits to online zone look-ups and other floodplain management web pages, to be tracked by each jurisdiction;	May	Lee County PIO will invite representatives of all media to an event where they can hear our messages and bank flood insurance and floodplain management information
		2 – Buy flood insurance for your home and contents.	R3 – Increase in the number of flood insurance policies, to be tracked by each jurisdiction		
		3 – Ask your community floodplain manager about flood protection assistance.	R4 – Increased calls for flood protection information and site visits, to be tracked by each jurisdiction		
		4 – Get a print or online copy of the Lee County All Hazards Guide.	R5 – Increased distribution of the Lee County All Hazards Guide; print versions to be tracked by Lee EOC and downloads to be tracked by all jurisdictions		
		5a – Get a permit before you build.	R6 – Fewer violations for unpermitted or non-compliant construction; to be tracked by each jurisdiction		
		6b – Report blocked ditches, swales and canals.	R9 – Increased requests for action, to be tracked by each jurisdiction		
		7 – Choose your flood warning system.	R10 – Increased sign-up for personal notification, to be tracked by Lee County Emergency Management		

Target Audience	Outreach Project 5	Messages	Results/Outcome	Schedule	Responsibility
Media	Media Hazard Webpage	1 – Learn your flood hazard, zone and map information and your evacuation zone;	R1 – Increased requests for FIRM information from the jurisdictions – to be tracked by each jurisdiction R2 – Increased hits to online zone look-ups and other floodplain management web pages, to be tracked by each jurisdiction;	May	Lee County PIO will distribute a weblink for easy to access information regarding flood hazards for storm events
		2 – Buy flood insurance for your home and contents.	R3 – Increase in the number of flood insurance policies, to be tracked by each jurisdiction		
		3 – Ask your community floodplain manager about flood protection assistance.	R4 – Increased calls for flood protection information and site visits; to be tracked by each jurisdiction		
		4 – Get a print or online copy of the Lee County All Hazards Guide.	R5 – Increased distribution of the Lee County All Hazards Guide; print versions to be tracked by Lee EOC and downloads to be tracked by all jurisdictions		
		6b – Report blocked ditches, swales and canals.	R9 – Increased requests for action, to be tracked by each jurisdiction		
		7 – Choose your flood warning system.	R10 – Increased sign-up for personal notification, to be tracked by Lee County Emergency Management		

Target Audience	Outreach Project 6	Messages	Results/Outcome	Schedule	Responsibility
Real estate and insurance agents, and lenders	Annual email	1 – Learn your flood hazard, zone and map information and your evacuation zone;	R1 – Increased requests for FIRM information from the jurisdictions – to be tracked by each jurisdiction R2 – Increased hits to online zone look-ups and other floodplain management web pages, to be tracked by each jurisdiction;	June	Floodplain manager or CRS coordinator for each jurisdiction will send a letter to every real estate and insurance agent and lender in the jurisdiction
		2 – Buy flood insurance for your home and contents.	R3 – Increase in the number of flood insurance policies, to be tracked by each jurisdiction		
		3 – Ask your community floodplain manager about flood protection assistance.	R4 – Increased calls for flood protection information and site visits; to be tracked by each jurisdiction		
		4 – Get a print or online copy of the Lee County All Hazards Guide.	R5 – Increased distribution of the Lee County All Hazards Guide; print versions to be tracked by Lee EOC and downloads to be tracked by all jurisdictions		
		5c – Before you remodel, learn about flood regulations and building codes.	R6 – Fewer violations for unpermitted or non-compliant construction; to be tracked by each jurisdiction		
		6b – Report blocked ditches, swales and canals.	R9 – Increased requests for action, to be tracked by each jurisdiction		
		7 – Choose your flood warning system.	R10 – Increased sign-up for personal notification, to be tracked by Lee County Emergency Management		

CRS activities objectives

This PPI document will assist the jurisdictions in supporting the communication objectives of the following CRS activities:

Map Information Services	Flood Protection Information	Rep Loss Area Outreach
Outreach Projects	Flood Protection Assistance	Drainage System Maintenance
Hazard Disclosure	Insurance Promotion	Flood Warning and Response

Map Information Services Activities

All projects publicize how to get FEMA Flood Insurance Rate Map information. This information also can be obtained in various ways depending on the jurisdiction. Some, like Lee County, use a "Find My Flood Zone" app. Lee County's app and the widely distributed Lee County All Hazards Guide also point users to their appropriate jurisdictions and FEMA's Flood Map Service Center. Each jurisdiction has its own method of providing map information services, and all jurisdictions provide this information by phone or in person at their offices. In addition, several jurisdictions issue a written a FIRM letter if requested.

The map information includes:

- All FIRM panel information;
- Flood zone and BFE, floodway or COBRA/OPA zone;
- Coastal High Hazard Area, Coastal Building Zone, Windspeed Building Risk Category;
- Evacuation Zone;
- Watershed ID and related issues; and
- Grade elevation and issues related to the difference between grade and BFE.

Outreach Project Activities

This document implements both the Program for Public information and the Flood Response Preparation package under this activity. When a storm is severe enough to activate the Lee County Emergency Operations Center, the Lee County PIO stationed at the EOC, which is also staffed by representatives of each jurisdiction, will take over countywide communication. This pre-packaged information includes select messages from the PPI. For the convenience of the Community Rating System reviewers, a table summarizes the PPI messages in the format of the "CRS Activity 330 Proposed Scoring" chart on page 6.

Hazard Disclosure Activities

The PPI includes an annual email to real estate agents with messages that communicate the select CRS topics. It includes a copy of Lee County All Hazards Guide with the recommendation that they share it with their clients. That guide is loaded with information about how someone can learn the flood zone, flood map and other flood hazard details for any parcel in all of the jurisdictions. It also includes information about how their clients can contact the jurisdictions for site visits or other information. In addition, the State of Florida requires that flood zone and flood information is part of sale closing documentation.

Flood Protection Information Activities

All PPI outreach projects include each jurisdiction's web site as an important conduit of information in the PPI. The jurisdictions will agree to a checklist of information to be placed on each jurisdiction's floodplain management home page. This same checklist would be offered to media and other partners. And, the jurisdictions are encouraged to embrace these website references in other outreach projects as well.

The check list would include:

- The seven committee-selected communication topics and related messages;
- Information about flood warning systems, flood hazard and evacuation maps, and links to flood safety precautions, and shelter locations, including special-needs shelters; and
- Links to:
    - Additional flood hazard and flood insurance information, especially those topics for which the jurisdiction claims CRS credit;
    - FEMA's FloodSmart website;
    - Emergency operations centers;
    - Elevation Certificate look-up; and
    - Rain gages.

Flood Protection Assistance Activities

Jurisdiction staff provide one-on-one advice to anyone interested in protecting their building from flood damage. Some of these can be inexpensive, such as retrofitting an elevated foundation with the proper flood openings. Some can be expensive, such as elevating a slab-on-grade structure. Therefore the assistance includes a discussion of possible financial assistance and all relevant regulatory requirements. Some instances may include a site visit to determine the source of flood damage and to review alternative protection measures. These may be followed by a written summary of the flood problem and recommended alternatives. The reviews will include how elevating a building, retrofitting flood openings, and having the proper enclosed areas can reduce flood insurance premiums.

The committee discussed this service and made two recommendations:

First, in the past, the public has been advised of this service through an annual mailing to all properties in the community or all properties in the SFHA. This has proven to be very expensive and publicizes the service to many people who do not need it. The committee agreed that the real target would be those most likely to experience flooding and benefit from this assistance – their repetitive loss areas.

The communities originally mapped their repetitive loss areas using NFIP data, local data, and statistics, initially focusing on structures that had received at least one or more flood insurance claim to the NFIP. Then, dates of the claims were compared to the dates of known weather events to determine the potential causes of flooding. Topographic data was used to identify areas with significantly lower elevations than the developed areas with no flood claims. Two-foot (spaced) contours and a LiDAR DEM were used as a background to help with visualization of topography. The process also looked at the areas that are most vulnerable to storm surge along the coast and shoreline, populated areas along interior waterways, areas that the communities have had detailed studies due to flooding and/or local knowledge of problematic flooding. The result of mapping the many layers of information is that the communities were able to better determine the areas and specific structures that may be subject to flooding.

While an annual notice to repetitive loss area properties will be the primary publicity vehicle for the service, it was decided that the assistance should also be included in other media that reach a wider audience, such as on each community's website, the All Hazards Guide, and notices to lenders, real estate agents, and insurance agents.

Second, the committee recommended that appropriate PPI messages be conveyed to people receiving the assistance along with the recommendations from the visit. For example, these messages could be reinforced:

- Buy flood insurance for your home and contents or keep a flood insurance policy (Message 2);
- Protect your family, too. Get a print or online copy of the Lee County All Hazards Guide (Message 4); and/or
- Learn about the building regulations and get a permit before you start (Messages 5c and 5a).

Insurance Promotion Activities

This PPI document includes communication that supports the goal of increasing flood insurance coverage. A lender sits on the PPI Committee. The PPI includes the assessment of NFIP coverage for the number of policies in each jurisdiction in the AE and VE flood zones, and the number of policies covering residential and non-residential structures An outcome for all six outreach projects is to increase the number of NFIP flood insurance policies in the jurisdictions. An elected official in each jurisdiction will send the letter to Repetitive Loss Area property owners and residents. This document establishes 2015 baseline coverage rates for single family residences and non-residential structures in each jurisdiction and sets the 2015 baseline number of policies for single-family homes, residential 2-4 units, other residential units, and non-residential structures.

Rep Loss Area Outreach Activities

The PPI identifies repetitive loss areas as a target area and includes two outreach projects to separate target audiences: residents and non-resident owners of houses in repetitive loss areas. It also verifies that the outreach messages promote flood insurance, flood protection assistance and warning systems and response.

Drainage System Maintenance Activities

Florida's Stream Dumping Regulations make dumping or obstructing flows in ditches and streams illegal. In this PPI, Outreach Projects 2 and 4 will bring the message "Don't block natural flowways," to all permit applicants and non-resident owners of properties in repetitive loss areas. The message "Report blocked ditches, swales and canals," is delivered in Outreach Projects 1, 3, 5 and 6. The projects will outline the benefits of these messages, including reduction of neighborhood flooding. It will also include the consequences violating the Florida Statute.

Flood Warning and Response Activities

Traditionally, the public is advised of this service through an annual mailing to all properties in the community or all properties in the SFHA. The committee favors an alternative approach for four reasons:

1. Government mailers are more likely to be tossed as junk mail than to actually be read and saved.
2. The expense of a multijurisdictional mailing to 119,424 structures is estimated to be approximately $47,770. This is based on a cost of $.40 per mailer including stationery and bulk mail rates. Due to the committee's desire to communicate several messages, it was decided that this communication would not be appropriate for a mailed postcard or a utility bill stuffer. Also note that no single utility company covers the entire jurisdiction. Not all of the jurisdictions have an existing mailer that can "piggy-back" for this mailing.
3. The most compelling reason the committee embraced the alternative is that many outreach projects already exist in the multijurisdictional area to communicate about flood warning systems and response as well as flood hazard and safety messages. These saturate the Southwest Florida area throughout the June 1-October 31 storm season. Led by the Lee County Emergency Operations staff, all jurisdictions participate in hurricane preparedness outreach. The Lee County EOC distributes approximately 25,000 printed All Hazards Guides throughout the county. This guide includes an abundance of information about both criteria for 610 – notice of the warning system and recommended safety measures for a flood. Its hurricane preparedness seminars reach more than 3,500 people annually. In addition, all jurisdictions have newsletters and/or web sites that explain flood warning systems and hazards and promote safety information. Beyond that, stakeholder groups participate in hurricane season communication – all of which highlights flood warning and response information coupled with messages about flood hazard risks and safety measures. These include:
    - Four major newspapers with a combined circulation of more than 200,000: The News-Press, Naples Daily News, Florida Weekly – Fort Myers, and Breeze Newspapers – which has five community newspapers, all publish annual hurricane guides for both print and online distribution during June. In addition, these newspapers repeat this information often during hurricane season as part of their coverage of tropical storms, storm anniversaries and rainy season events.
    - NBC, CBS, ABC and Fox local television broadcast affiliates reach all of Southwest Florida with routine storm warning, response and hazard safety information. Each also posts an online Hurricane Guide and routinely references warning and response information and flood safety information as part of coverage of tropical storms, storm anniversaries and rainy season events.
    - WGCU, the Public Radio station affiliated with Florida Gulf Coast University and a communication partner with the Lee County Emergency Operations Center, and all major radio stations similarly broadcast this information.
    - The Lee County Electric Coop includes this information in its billing at least once annually – often more frequently in stormy seasons.
    - All local Publix and Home Depot stores distribute this information, and Home Depot holds several preparedness seminars at its stores during June.
    - In jurisdictions where Publix and Home Depot do not exist, smaller chains or private grocery and hardware stores fill this role.
    - The Lee County Public Information Officer conducted a survey of all major distributors of hurricane season guides and analyzed the content. Her survey found at least a dozen additional hurricane season outreach projects that re-distribute the flood warning and response and hazard safety information distributed by the Lee County Emergency Operations Center.
    - This information is posted in all libraries throughout Lee County.

4. The final reason the committee prefers the alternative outreach is that the news media is now the primary source of storm, weather and impending disaster information. However, every reporter, editor, anchor, blogger, etc. is communicating something different. An important objective of this PPI is to *encourage a unified message consistent with NFIP and CRS objectives*. That consistency will be extended to communication to insurance agents, real estate agents, lenders, residents of repetitive loss areas and non-resident owners of property in the repetitive loss areas. A clear and consistent message will be distributed in the way it is most likely to be received. Specifically, the flood warning system information will be communicated through the message: Choose your flood warning system. The committee is encouraging individuals not simply to turn on the TV or radio to learn if a storm is coming, but to ***CHOOSE*** a method of personal notification. In this jurisdiction, those options include:
    - **AlertLee** – A free telephone, text or email service;
    - **LeePrepares for iPhone** – A free app for Apple devices that pushes evacuation notifications in real time during emergencies and which also allows users to search for evacuation zones by street address;
    - **LeePrepares for Android** – A free app for Android devices that pushes evacuation notifications in real time during emergencies and which also allows users to search for evacuation zones by street address or by GPS;
    - **Facebook** – This Facebook page posts real time updates about emergency conditions and always offers general preparedness information;
    - **Twitter** – There are two Twitter accounts: @LeeEOC - offers purely emergency information, and @LCEMFL - offers also includes general and preparedness information;
    - **IPAWS** – Lee County Public Safety is a FEMA Integrated Public Alert Warning System (IPAWS) Alerting Authority. We can utilize the IPAWS to alert and warn Lee County residents and visitors about serious emergencies through various means, including the Emergency Alert System (EAS), Wireless Emergency Alerts (WEA), and the National Oceanic and Atmospheric Administration (NOAA) Weather Radio.

Review of Mapping, Structure Location and Insurance Coverage

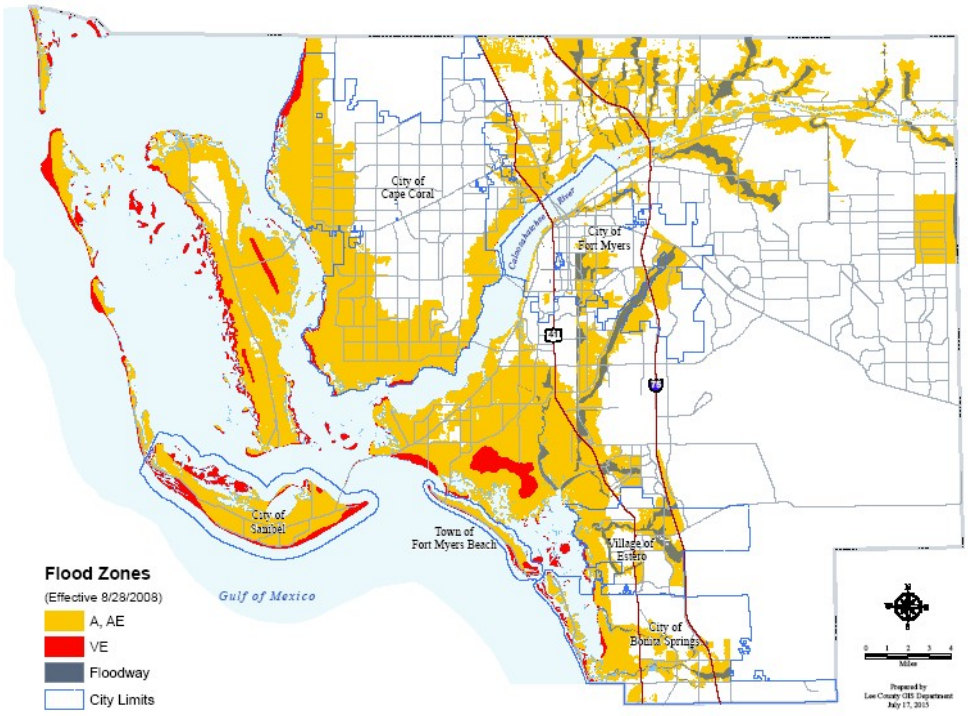
The committee crafts its public information program with a review of countywide FEMA Flood Insurance Rate Maps, the Lee County Hurricane Evacuation Map, which was adopted as part of Lee County's Local Mitigation Strategy, and consideration of areas where the National Flood Insurance Program reported repetitive losses.

The committee specifically considers VE Zones, A and AE zones; regulatory floodways in the AE zones; X Zones outside the Special Flood Hazard Area; and repetitive loss areas in each of the communities.

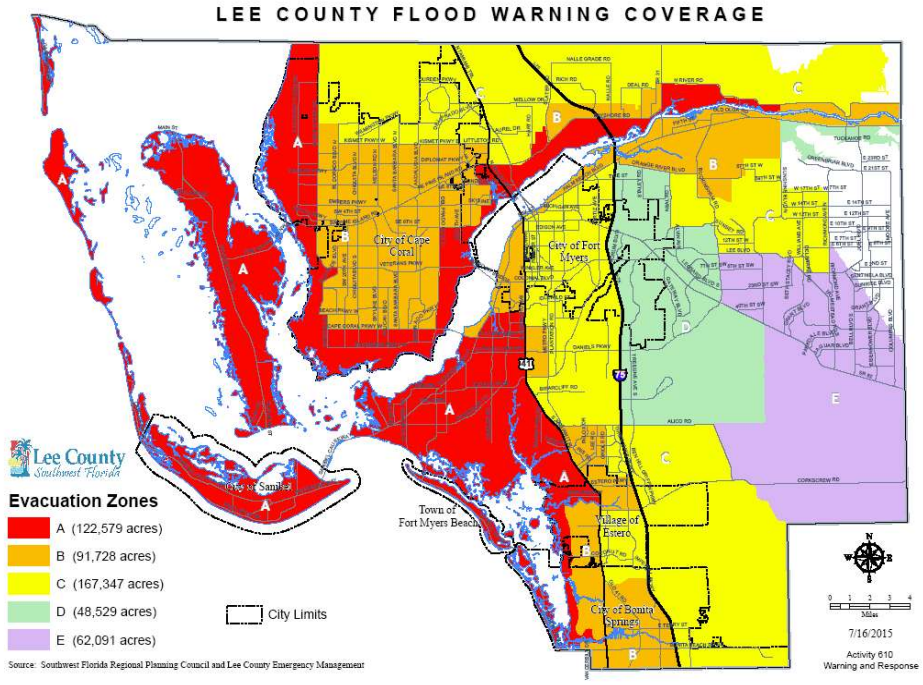
The Flood Insurance Rate Maps show that most of Lee County's communities include a mix of FEMA flood zones, with two exceptions:

- The barrier islands of Fort Myers Beach and Sanibel are mapped almost completely in the Special Flood Hazard Area and have no significant areas of X Zone;
- Because they are barrier islands and FEMA has mapped them exclusively with coastal modeling, neither Sanibel nor Fort Myers Beach has regulatory riverine floodways.

Lee County Flood Zones and Regulatory Floodways established by FEMA



In reviewing the Lee County Hurricane Evacuation Map from 2015, the committee noted that all V Zones from the FEMA Flood Insurance Rate Maps are included in Evacuation Zone A. The same holds true for the most updated version of this evacuation map in 2020.



Acres in Flood Zone – 2015 Baseline

Descriptions of the flood zones, Evacuation Zone A and repetitive loss areas can be summarized in this table, which reflects ***zones in acres and repetitive loss properties in numbers of structures as of 2015***:

	FLOOD INSURANCE RATE MAPS				EVACUATION MAP	NFIP Data
	V Zone	A and AE	Regulatory Floodway	X Zone	Evacuation Zone A	Rep Loss Properties
Bonita Springs	792	8,338	501	16,784	3,391	62
Cape Coral	1,269	32,431	28	40,218	25,262	2
Estero	115	6,280	1,194	9,985	2,695	1
Fort Myers	36	6,976	901	19,003	18	5
Fort Myers Beach	645	1,017	0	0	1,661	326
Lee County	9,680	105,271	8,413	251,076	78,925	197
Sanibel	2,727	8,015	0	4	10,745	61
Total Multijurisdictional Area	15,264	168,328	9,843	337,070	122,697	654

Structures in Flood Zones – 2015 Baseline

In addition to looking at the flood zones and other flood hazard features, the committee considered the number of structures located within the Special Flood Hazard Area in the V, AE and A zones, and outside the Special Flood Hazard Area in the X Zone.

Residential structures consistently comprise at least 90% of the SFHA structures in each community, with the exception of Fort Myers, where it is 88%.

Information gleaned from this review can be summarized in the following two tables:

Structure Count in The Special Flood Hazard Area				
Jurisdiction	**Land Use**	**Number of Structures**	**Total of Structures**	**Percentage of Total**
Bonita Springs	NON-RES	352	9,134	3.9%
	RES 1-4	8,518		93.3%
	RES 5 OR MORE	264		2.9%
Cape Coral	NON-RES	621	29,227	2.1%
	RES 1-4	27,977		95.7%
	RES 5 OR MORE	629		2.2
Estero	NON-RES	216	4,524	4.8%
	RES 1-4	4,182		92.4%
	RES 5 OR MORE	126		2.8%
Fort Myers	NON-RES	665	5,655	11.8%
	RES 1-4	4,588		81.1%
	RES 5 OR MORE	402		7.1%
Fort Myers Beach	NON-RES	150	3,071	4.8%
	RES 1-4	2,784		90.6%
	RES 5 OR MORE	137		4.5%
Lee County	NON-RES	3,797	62,617	6.1%
	RES 1-4	56,695		90.5%
	RES 5 OR MORE	2,125		3.4%
Sanibel	NON-RES	524	5,196	10.1%
	RES 1-4	4,423		85.1%
	RES 5 OR MORE	249		4.8%

Structure Count Outside the Special Flood Hazard Area				
Jurisdiction	**Land Use**	**Number of Structures**	**Total of Structures**	**Percentage of Total**
Bonita Springs	NON-RES	926	14,533	6.4%
	RES 1-4	13,211		90.9%
	RES 5 OR MORE	396		2.72%
Cape Coral	NON-RES	1,552	42,319	3.8%
	RES 1-4	40,297		95.2%
	RES 5 OR MORE	470		1.1%
Estero	NON-RES	264	11,381	2.3%
	RES 1-4	10,671		93.8%
	RES 5 OR MORE	446		3.9%
Fort Myers	NON-RES	2,678	16,760	15.98%
	RES 1-4	13,206		78.79%
	RES 5 OR MORE	876		5.23%
Fort Myers Beach	NON-RES	0	0	0
	RES 1-4	0		0
	RES 5 OR MORE	0		0
Lee County	NON-RES	4,999	88,685	5.6%
	RES 1-4	82,221		92.7%
	RES 5 OR MORE	1,465		1.7%
Sanibel	NON-RES	0	1	0
	RES 1-4	1		100%
	RES 5 OR MORE	0		0

For the five-year update, the Committee collected 2020 NFIP policy data and moved 2015 baseline data into a new appendix. Other comparison data is shown below with green sections representing 2020 data. First, the number of residential and non-residential structures that are insured is summarized.

Bonita Springs	Policies in Force	Premium	Insurance in Force	Trend
Single Family	3,601	$2,584,634	$1,018,508,500	
2-4 Family	539	$276,822	$107,802,000	
All Other Residential	3,385	$1,192,826	$648,374,200	
Non Residential	162	$249,890	$64,382,900	
Total 2015	7,687	$4,304,172	$1,839,067,600	
Total 2020	12,688	$7,944,259	$3,201,100,900	
Cape Coral	**Policies in Force**	**Premium**	**Insurance in Force**	
Single Family	24,263	$17,457,691	$6,807,001,200	
2-4 Family	1,305	$714,142	$250,949,100	
All Other Residential	6,298	$2,281,650	$968,686,500	
Non Residential	433	$762,624	$186,428,400	
Total 2015	32,299	$21,216,107	$8,213,065,200	
Total 2020	33,429	$23,768,793	$9,019,135,600	
Fort Myers	**Policies in Force**	**Premium**	**Insurance in Force**	
Single Family	2,420	$1,519,168	$666,345,800	
2-4 Family	142	$74,506	$27,954,100	
All Other Residential	2,328	$538,209	$533,836,000	
Non Residential	357	$722,979	$163,534,600	
Total 2015	5,247	$2,854,862	$1,391,670,500	
Total 2020	6,575	$3,906,250	$1,832,223,700	
Fort Myers Beach	**Policies in Force**	**Premium**	**Insurance in Force**	
Single Family	752	$1,472,743	$171,361,000	
2-4 Family	181	$270,854	$37,885,100	
All Other Residential	2,155	$1,008,029	$424,961,600	
Non Residential	91	$343,534	$27,202,500	
Total 2015	3,179	$3,095,160	$661,410,200	
Total 2020	6,366	$7,816,562	$1,388,515,900	
Lee County and Estero	**Policies in Force**	**Premium**	**Insurance in Force**	
Single Family	37,569	$29,482,789	$9,945,139,600	
2-4 Family	9,348	$4,470,315	$1,761,470,600	
All Other Residential	29,097	$10,271,974	$4,963,202,700	
Non Residential	2,629	$5,220,373	$1,083,827,500	
Total 2015	78,643	$49,445,451	$17,753,640,400	
Total 2020	67,332	$45,814,380	$16,284,149,600	
Sanibel	**Policies in Force**	**Premium**	**Insurance in Force**	
Single Family	3,167	$3,717,049	$965,807,100	
2-4 Family	636	$853,437	$131,318,800	
All Other Residential	4,167	$3,020,452	$712,038,200	
on Residential	449	$1,435,628	$134,824,000	
Total 2015	8,419	$9,026,566	$1,943,988,100	
Total 2020	7,528	$9,395,904	$1,827,281,200	

Year	Policies in Force totals ↓	Premium totals ↑	Insurance in Force totals ↑
2015	135,474	$89,942,318	$31,802,842,000
2020	133,918	$98,646,148	$33,552,402,900

In the second category, the number of buildings in AE and VE FIRM zones that are insured is summarized as of 2015.

Bonita Springs	Policies in Force	Premium	Insurance in Force
A01-30 & AE Zones	5,095	$2,634,413	$1,101,897,300
V01-30 & VE Zones	356	$719,184	$74,124,100
Cape Coral	**Policies in Force**	**Premium**	**Insurance in Force**
A01-30 & AE Zones	27,843	$19,441,499	$6,897,670,400
V01-30 & VE Zones	4	$10,926	$880,000
Fort Myers	**Policies in Force**	**Premium**	**Insurance in Force**
A01-30 & AE Zones	3,863	$2,137,968	$975,113,600
V01-30 & VE Zones	2	$13,667	$580,900
Fort Myers Beach	**Policies in Force**	**Premium**	**Insurance in Force**
A01-30 & AE Zones	2,498	$1,916,153	$560,935,200
V01-30 & VE Zones	681	$1,179,007	$100,475,000
Lee County and Estero	**Policies in Force**	**Premium**	**Insurance in Force**
A01-30 & AE Zones	65,232	$40,462,568	$14,389,566,800
V01-30 & VE Zones	2,820	$4,049,213	$481,045,300
Sanibel	**Policies in Force**	**Premium**	**Insurance in Force**
A01-30 & AE Zones	6,471	$5,738,677	$1,612,233,800
V01-30 & VE Zones	1,944	$3,281,768	$330,878,500

The Committee also collected insurance data regarding the value of policies.

	Policies in Force	Coverage in Force	Premiums in Force	Claims Submitted	Claims Paid	Total Payments
	As of June 30, 2015			Jan. 1, 1978 – June 30, 2015		
Bonita Springs	7,687	$1.8 billion	$4.3 million	9	5	$111,140
Cape Coral	32,299	$8.2 billion	$21.2 million	751	110	$800,137
Estero	3,632	Unavailable as of October 2015.		Unavailable as of October 2015.		
Fort Myers	5,247	$1.4 billion	$2.8 million	238	130	$1.5 million
Fort Myers Beach	3,179	$661.4 million	$3.1 million	340	281	$6.3 million
Lee County	75,011	$17.7 billion	$49.4 million	6,527	4,338	$59.1 million
Sanibel	8,419	$1.9 billion	$9.0 million	1,337	583	$7.3 million
Total Multijurisdictional Area	135,474	$31.7 billion	$89.8 million	9,202	5,447	$75.1 million

Determine Level of Flood Insurance Coverage

The committee was interested in looking at coverage rates by category of structure within the SFHA, particularly for single-family homes. However, the shared CIS (Community Information System) data does not enable us to give a coverage rate for a particular kind of structure, such as single-family or multi-family, specifically within the SFHA. Therefore, coverage rates by type of structure can only be provided for the combined area inside and outside of the SFHA.

The islands of Sanibel and Fort Myers Beach provide an exception for the specific category of single family residences, because every SFR structure – with the exception of one single-family house on Sanibel – is in the SFHA.

A similar conundrum appears with the analysis of the multi-family categories. The number of 2-4 family policies exceeds the number of structures in that category. In the all-other residential category, coverage rates appear to be close to 100% (or over 100%) only because the number of policies for dwelling units is disproportionate to the number of multi-unit structures. Therefore coverage rates cannot be accurately calculated for any category that includes multi-family structures. This would include any "total" comparisons adding in the number of policies attributed to multi-family dwellings. Those coverage rates will be artificially high. To determine an accurate multi-family coverage rate, the jurisdictions would have to determine how many multi-family dwelling units are in each jurisdiction, and the NFIP would have to break out the policies for multi-family structures from the policies for multi-family units, many of which may be for contents only.

Therefore, the committee used the NFIP data to establish two important baselines:

1. The number of flood policies in each jurisdiction by residential and non-residential structure categories;
2. Jurisdiction-wide coverage rates for single-family residences and non-residential structures.

Baseline 2015 Number of NFIP Policies						
	Single Family	2-4 Family	All Other Residential	Non Residential	Totals 2015	Totals 2020
Bonita Springs	3,601	539	3,385	162	7,687	8,696
Cape Coral	24,263	1,305	6,298	433	32,299	27,673
Fort Myers	2,420	142	2,328	357	5,247	3,685
Fort Myers Beach	752	181	2,155	91	3,179	6,366
Lee County/Estero	37,569	9,348	29,097	2,629	78,643	54,028
Sanibel	3,167	636	4,167	449	8,419	7,527
Total Multijurisdictional Area	71,772	12,151	47,430	4,121	135,474	107,975

2015 Coverage Rates for All Single-Family and Non-Residential Structures					
Jurisdiction	**Structure Type**	**Structures in the SFHA**	**Total Structures**	**Total Policies**	**Total Coverage Rate**
Bonita Springs 5,451 policies in the SFHA	Single family	5,096	13,096	3,601	27%
	All Other Residential	3,686	9,653	3,385	
	Non-Residential	352	1,278	162	13%
	Total structures	9,134	23,667	7,687	
Cape Coral 27, 848 policies in the SFHA	Single Family	26,493	64,696	24,263	37%
	All Other Residential	2,113	4,677	7,603	
	Non-Residential	621	2,173	433	20%
	Total structures	29,227	71,546	32,299	
Estero 1,741 policies in the SFHA	Single Family	2,586	9,866	Not yet available; reflected in Lee County totals.	
	All Other Residential	1,722	5,559		
	Non-Residential	216	480		
	Total structures	4,524	15,905		
Fort Myers 917 policies in the SFHA	Single Family	2,922	12,939	2,420	19%
	All Other Residential	2,068	6,133	2,468	
	Non-Residential	665	3,343	357	11%
	Total structures	5,655	22,415	5,247	
Fort Myers Beach 3,179 policies in the SFHA	Single Family	2,373	2,373	752	32%
	All Other Residential	548	548	2,336	
	Non-Residential	150	150	91	61%
	Total structures	3,071	3,071	3,179	
Lee County 68,482 policies in the SFHA	Single Family	31,994	91,061	37,569	41%
	All Other Residential	28,826	51,445	38,445	
	Non-Residential	3,797	8796	2,629	30%
	Total structures	62,617	151,302	78,643	
Sanibel 8,419 policies in the SFHA	Single Family	3,655	3,656	3,167	87%
	All Other Residential	1,017	1,017	4,803	
	Non-Residential	524	524	449	86%
	Total structures	5,196	5,196	8,419	

Recommendations Related to the PPI Document and Insurance Coverage Outcomes

The committee acknowledged that the single-family coverage rates based on this analysis may appear artificially low for the jurisdictions with large areas outside the SFHA, especially Bonita Springs, Cape Coral and unincorporated Lee County. The committee recognizes the challenge in improving these coverage rates, especially considering the rising cost of flood insurance premiums and the high number of structures outside the SFHA, which are not mandated to have insurance. Another factor at play may be the high number of retired homeowners who do not have mortgages.

All of these factors contribute to the wide variation in single-family coverage rates among the jurisdictions. The committee wrestled with the question: Is the current NFIP coverage adequate? The committee feels it is not, but did not feel it was useful to assign some percentage or number-driven goal to the promotion of NFIP policies.

Therefore, the committee took a two-step approach to encouraging increased NFIP coverage throughout the multijurisdictional area:

1. Track the residential and non-residential coverage rates in each jurisdiction and the numbers of policies in the flood zones and among the residential and non-residential structures against the 2015 baselines established in this report.
2. The PPI document would be used to outline an information program to increase the NFIP protection for property.

This PPI document addresses the topic Buy Flood Insurance with this message, "Buy flood insurance for your home and contents." This outreach is explored fully throughout this PPI document, and can be summarized here:

Message: Buy flood insurance for your home and contents	
Outcome: Increase the number of flood insurance policies	
Outreach Project	**Target Audience**
1 Annual letter – sent by elected official	Residents of repetitive loss area
2 Annual letter – sent by elected official	Non-resident owners of repetitive loss area
3 Build Responsibly brochure	Permit applicants
4 Annual rainy season media event	Media
5 Media Hazard Webpage	Media
6 Annual agent email	Real estate and insurance agents and lenders

Details of the annual review of insurance coverage are included in the Implementation, Monitoring and Evaluation section of this PPI. This includes the directive for an annual report to the governing bodies of each jurisdiction.

2015-2020 Trend Analysis

2015-2020 Trend Analysis - NFIP Policies								
	2015 Policies in Force		2020 Policies in Force		Trend	2015 NFIP Coverage Rate	2020 NFIP Coverage Rate	Trend
	Residential	Non-Residential	Residential	Non-Residential		Single-Family	Single-Family	
Bonita Springs	7,525	162	12,420	268	UP	27%	41%	UP
Cape Coral	31,866	433	33,027	402	UP/DOWN	37%	36%	DOWN
Estero			1,463	60	NEW		11%	NEW
Fort Myers	4,890	357	6,223	352	UP/DOWN	19%	25%	UP
Fort Myers Beach	3,187	91	6,206	160	UP	32%	47%	UP
Lee County			63,695	2,114	NEW		36%	NEW
LeeCounty/Estero*	76,014	2,629	65,158	2,174	DOWN	41%	34%	DOWN
Sanibel	7,970	449	7,178	350	DOWN	87%	75%	DOWN

In addition to the structure and policy numbers included in this report, the Lee County Multijurisdictional PPI tracked NFIP coverage rates for single-family residences and for commercial structures.

This five-year update discontinues the practice of tracking NFIP coverage rates for commercial (non-residential) structures. Since 2015, it has become clear that the NFIP data does not allow us to easily determine the difference between a policy for a commercial structure or policies for a leased unit and/or contents within that structure. We cannot presume that all of these policies are for structures. As a result, it is difficult to determine an accurate coverage rate among either structures or units. This is also the reason that the 2015 document declined to track NFIP coverage rates for multi-family residential units. This is NOT viewed as a disadvantage. We continue to regard single-family residential coverage, which we do track, as a sentinel indicator of NFIP coverage rates.

At a glance, the above trend chart appears to show a reduction in policies in force for the NFIP coverage rate for commercial structures in Cape Coral, Fort Myers and the outdated 2015 category for Lee County/Estero. In addition, the trend chart for NFIP coverage rates – which reflects newly constructed structures from 2015 to 2022 – shows a drop in the NFIP coverage rate for single-family homes for Cape Coral, Sanibel and the outdated comparison category of Lee County/Estero. This is particularly interesting in Cape Coral, where the number of residential policies in force increased by 1,161 or 3.6% but the coverage rate – figuring in new construction – declined by a slim 1 percentage point.

Looking more in-depth into these trends, the committee concluded that its messaging to promote the purchase of NFIP policies continues to be successful. We lack conclusive data to verify these trends, which can also be influenced by NFIP policy and economic conditions beyond our control.

These are the main considerations for a statistical decline:

1. **Increase in private flood insurance policies: Over the last five years, the number of private flood insurance options available here has skyrocketed, but we do not have access to reliable data regarding how many policy holders are substituting private coverage for NFIP policies. Anecdotally, local insurance agents, including the two who serve on our committee, acknowledge that this is a significant trend. Private insurance options include broader coverage, lower premiums and/or deductibles, faster waiting periods, and easier underwriting (no EC). There are also higher payout caps, which tends to attract owners of high-value properties – like those on Sanibel Island – where home values far exceed the $250,000 maximum payoff on an NFIP policy. It may seem more advantageous for homeowners to obtain *one* robust private policy – especially for VE zone structures – than to couple an NFIP and private policy, which had been a common practice in the past.**
2. **LOMCs – There has been an uptick in the Letters of Map Change which remove buildings or properties from the SFHA, therefore the federal mandate to carry flood insurance is typically removed.**
3. **Pre-FIRM, Non-Primary structures – Lee County has a substantial number of Pre-FIRM structures, many of which are seasonal residences, rented to others, or commercial properties. The Homeowner Flood Insurance Affordability Act (HFIAA) mandated 25% annual premium increases on these structures. Compounded, premiums for these properties have tripled since HFIAA became law. As a result, many of these property owners have moved to private insurers offering equal or better coverage at lower premiums or could no longer afford coverage and now self-insure.**
4. **The NFIP allows for dropped coverage if there is no mortgage – and cash purchases continue to be popular here.**

The committee will continue its practice of updating statistics annually so that the new categories reflected in the trend chart will begin to reveal trends in Lee County and Estero that are more suited to annual comparisons.

Target Areas and Audiences

With the review of maps and insurance policy data, the committee turned its attention to target areas and audiences.

Because Lee County communities have been members of the NFIP since the early 1980s, much of the construction here complies with NFIP standards. And, because the Florida Building Code has long addressed hurricane and other flood-related issues. The exception could be Fort Myers Beach, which is a barrier island with pre-FIRM development and the greatest concentration of repetitive loss properties. However, the committee felt that the messages targeted to Fort Myers Beach would also be needed throughout the Special Flood Hazard Area.

The other exception is the repetitive loss properties themselves, and by extension, the neighborhoods around those properties. The committee saw the residents of rep loss structures as a separate audience from the owners of these structures. This is particularly the case Southwest Florida where there are many seasonal residents and rentals.

The committee also agreed that construction permit applicants should be a target audience to encourage exceeding minimum requirements and to be aware of substantial improvement/substantial damage regulations in the SFHA. However, because they felt that building responsibly in areas outside the Special Flood Hazard Area is also important, they broadened this audience to all construction permit applicants with the goal of informing them about the safety and insurance benefits of exceeding minimum construction standards.

In addition, the committee identified two other target audiences, which are not only stakeholders who will benefit from the communication goals of the PPI and but also will pass that information to additional audiences. The media was selected not only because most people turn to news coverage to hear weather and storm reports, but also because they do not usually report a message consistent with NFIP and CRS objectives. Real estate and insurance agents and lenders, who deal routinely with NFIP issues, were also identified as a direct conduit to their clients. They can especially be useful to spread the word about flood map and flood protection services.

Therefore, the committee finalized its TARGET AUDIENCE as:

- Residents and non-resident property owners within repetitive loss areas;
- Permit applicants;
- Real estate and insurance agents and lenders;
- The media.

The PPI Committee discussed that the media in the Lee County jurisdictions are both a target audience and an important source of communication outreach.

Assessment of Public Information Needs

Assessment of current outreach efforts to the target areas and target audiences are done annually. It includes an inventory of existing outreach efforts, not only about flood insurance and floodplain management issues, but also about hurricanes and related topics. The original inventory was Jan. 1, 2013 through October 1, 2015. Subsequent reviews note a strong trend toward digital communication.

The Lee County Public Information Officer conducted a thorough assessment of media coverage particularly to prepare for the 2015 hurricane season. This began with a collection of all hurricane guides or related special outreach projects done in 2014. The content was reviewed for common messages. As a second step, the PIO contacted all major media outlets and asked specific questions about their needs and interests for future coverage. This discussion included the most useful file types for maps (vector files not jpg) and text (word processing documents rather than pdf) and how they prefer to receive information (electronic not print). The PIO determined that local media are willing and even eager to have additional information about hurricane and flood hazards in a ready-to-use format.

In the spring of 2015, the Lee County PIO conducted the first coordinated media outreach. It included:

- The Lee County All Hazards Guide expanded to include additional flood hazard messages converted to AP Style and burned to a disk,
- A special landing page on the Lee County Emergency Management website for the Hurricane Guide media kit so those without the disk could access the files and info.
- Tracked the hurricane guides and messaging as they came out in 2015.

In addition to reviewing communication by the media, the committee also looked at everything the jurisdictions distribute and post in libraries.

Private sector communication was also surveyed. Although there was a variety, the Committee specifically examined these, which reached a large number of people:

News media, including The News-Press, Naples Daily News, Breeze Newspapers, NBC-2, ABC-7, WINK (CBS), WINK Radio, Fox-4, WGCU (PBS)

- The media distributes weather, warning system, evacuation and emergency response information as needed as storms approach, during and after.
- Both major newspapers and the Breeze family of local newspapers and all four of the major broadcasters posted hurricane guides that include information about warning systems, preparation for storms, and storm safety.
- WINK produces an additional print version of the guide which it distributes.
- All media does news coverage on the anniversary of major storms. Since the last CRS site visit, this has included anniversary information about Hurricanes Charley and Wilma.
- All news media is included in news releases distributed by the Lee County PIO when the Lee County Emergency Operations Center is activated.

Home Depot and local hardware stores

- During hurricane season, Home Depot distributes hurricane preparation information that includes local warning systems and tips on preparation for storms and storm safety.
- Also during hurricane season, Home Depot stores hold presentations and workshops about storm safety.
- Both the print and presentation information covers advice in property protections and building standards.

- In small communities, like Sanibel Island and Fort Myers Beach, which do not have a Home Depot specifically, local hardware or drug stores distribute similar information.

Lee County Electric Cooperative (LCEC)

- At least once a year and more frequently in a busy storm season, the electric company billing includes information on local warning systems, preparation for storms, and storm safety.
- This billing stuffer is usually timed for hurricane season.

Libraries

- The Town of Fort Myers Beach Library and Lee County library system, which serves all the other jurisdictions, is a repository for all flood hazard and flood map information. Lee County's All Hazards Guide is also available.
- Information in the libraries covers local warning systems, preparation for storms, and storm safety.

Publix Grocery Stores

- Annually Publix distributes a hurricane guide that includes information about warning systems, preparation for storms, and storm safety. It is often the WINK guide.
- In small communities, like Sanibel Island and Fort Myers Beach, which do not have a Publix specifically, local stores distribute similar information.

Red Cross

- The Red Cross distributes warning system, evacuation and emergency response information as needed during storms.
- The Red Cross is also a distributor of 1,300 copies of the Lee County All Hazards Guide.

The committee made this over-arching conclusion: Only the jurisdictions are communicating information truly consistent with CRS and NFIP objectives. All other outreach saturates the community with information about flood warning and response information, emergency safety tips and general preparedness consistent with Activity 610. Despite this abundant (even redundant) communication, the coverage tended to encourage the community to watch their news outlet for breaking information. There was little encouragement to sign up for personal alert systems coming directly from the Lee County Emergency Operations Center. The media was seen not only as an under-utilized partner, but also as a potential distraction from CRS/NFIP messages.

The committee agreed outreach to the media could counteract this and reinforce unified messages. As a member of the PPI Committee, the Lee County PIO proposed two specific outreach projects to the media as a target group to improve this effort: a media event and a specific Hazards Guide for the media.

The inventory discovered these additional important "gaps" in communication:

- Most communication related to flood insurance and floodplain management is distributed by local governments. However, not all jurisdictions were communicating the same messages in a consistent, action-oriented way.
- Lee County's Public Safety Department produces an All Hazards Guide, but it lacks input from local floodplain managers and does not support CRS messages. The committee recommended that the All Hazards Guide content be expanded to include consistent messages.
- Traditional print or broadcast outreach by the jurisdictions and the media is being supplemented by electronic communication, especially web sites. But the sites themselves are not an effective outreach because they have no consistent messages. The committee agreed that all jurisdictions should post key links (as outlined in the discussion of Flood Protection Information) and should encourage the media and others to post these links as well.

The following chart summarizes this assessment process.

Outreach Projects/Messages	Bonita Springs	Cape Coral	Fort Myers	Fort Myers Beach	Lee County/Estero	Sanibel	Other
Annual outreach to SFHA residents about hazard warning systems and storm safety	Phone book ad	Direct mail	Phone book ad	Direct mail	Phone book ad	Direct mail	Media, Publix, Home Depot, LCEC, libraries, local stores
Annual letter to insurance, real estate agents about hazard warning systems and the risk of flooding	✓	✓	✓	✓	✓	✓	
Annual mailing to rep loss area property owners and residents about the risk of flooding and how to get additional assistance	✓	✓	✓	✓	✓	✓	
Annual hurricane preparedness information	✓	✓	✓	✓	✓	✓	Media, Publix, Home Depot, LCEC, libraries
All Hazards Guide – focuses on warning systems and storm preparation	Produced by Lee County Public Safety and distributed widely in all the jurisdictions and through many stores, living facilities, libraries, etc.						
Annual Storm Season Media Outreach					✓		
As-needed news outreach, including during storms	✓	✓		✓	✓	✓	Red Cross
FIRM letters on request	✓	✓		✓	✓	✓	
Presentations, workshops	✓	✓		✓	✓	✓	Home Depot
Storm anniversary outreach						✓	All media
Brochures available at Town Hall	✓			✓	✓	✓	
Advice on property protection and building standards	✓	✓	✓	✓	✓	✓	Home Depot, local stores
Site visits to discuss flooding and natural floodplain protection	✓	✓	✓	✓	✓	✓	

Formulate Messages and Outcomes

The Committee reviewed the recommended CRS outreach topics and chose seven. Specific, action-oriented messages were selected for each topic, which are labeled by the CRS topic number in the summary table.

Effective communication will result in measureable outcomes, which are labeled in the following summary table as R for "results." Of course, it is presumed that a variety of other factors, including the rising cost of flood insurance, a relatively active or inactive hurricane season, a relatively dry or rainy summer season, could also affect the outcomes. Therefore, they are viewed as indicators, and not an exact measure of the success of these campaigns. These outcomes will be tracked as explained in the summary table and will be reported at an annual committee meeting. That meeting will be more fully explained in the Implementation, Monitoring and Evaluation section of this document.

Most of these messages are self-explanatory, but several bear additional comment.

"Choose your flood warning system" was specifically crafted to encourage all residents and audiences to take individual action to sign up for personal warning notification. This fulfills the "warning system" portion of 610, and therefore is a message in every outreach project.

"Get a print or online copy of the Lee County All Hazards Guide" was finally chosen after the committee considered a variety of flood safety messages like "Turn around Don't Drown," and "Obey Evacuation Notices." Because these messages mimic the tips and preparedness information already in the Lee County All Hazards Guide, which also includes the flood warning system information, the committee agreed that the most important task is to urge people to get a copy of the guide for complete information. This is a primary message in all six outreach projects, including those which encourage the media, real estate and insurance agents, and lenders to emphasize the messages in the guide, to post the guide on their websites and to pass along the links to their customers.

The Build Responsibly and Protect Natural Floodplain Functions topics include alternative messages to accommodate different target audiences.

The Build Responsibly message 5a, "Get a permit before you build," is targeted to media for widespread redistribution. 5b "Know the safety and insurance benefits of exceeding minimum standards" is aimed at permit applicants, real estate and insurance agents, and lenders. 5c "Before you remodel, learn about flood regulations and building codes" is aimed at both residents and non-resident owners in rep loss areas.

6a "Don't block natural flowways," is used in the outreach to permit applicants. The companion to this message, 6b "Report blocked ditches, swales and canals" was considered important enough to include in all of the other five outreach projects. Flat terrain and porous, sandy soil encourage standing water in this multijurisdictional area. One of the most useful tasks for residents is to let the jurisdictions know if there is a blockage so it can be cleared to improve drainage capacity before a serious storm event.

Outreach Project Results Summary Table

All Messages and Results/Outcomes		
Topic	**Messages**	**Results/Outcomes (R)**
1. Know Your Flood Hazard	1 – Learn your flood hazard, zone and map information and your evacuation zone.	R1 – Increased requests for FIRM information from the jurisdictions – to be tracked by each jurisdiction R2 – Increased hits to online zone look-ups and other floodplain management web pages, to be tracked by each jurisdiction
2. Buy Flood Insurance	2 – Buy flood insurance for your home and contents.	R3 – Increase in the number of flood insurance policies, to be tracked by each jurisdiction
3. Protect Property from Flood Hazard	4 – Get a print or online copy of the Lee County All Hazards Guide.	R5 – Increased distribution of the Lee County All Hazards Guide; print versions to be tracked by Lee EOC and downloads to be tracked by all jurisdictions
4. Protect People from Flood Hazard	3 – Ask your community floodplain manager about flood protection assistance.	R4 – Increased calls for flood protection information and site visits; to be tracked by the jurisdictions
5. Build Responsibly	5a – Get a permit before you build. 5b – Know the safety and insurance benefits of exceeding minimum standards. 5c – Before you remodel, learn about flood regulations and building codes.	R6 – Fewer violations for unpermitted or non-compliant construction; to be tracked by each jurisdiction R7 – Increase in construction projects that exceed minimum standards; to be tracked by each jurisdiction R6 – Fewer violations for unpermitted or non-compliant construction; to be tracked by each jurisdiction.
6. Protect Natural Floodplain Functions	6a – Don't block natural flowways. 6b – Report blocked ditches, swales and canals.	R8 – Fewer violations of unpermitted filling or blocking of natural flowways; to be tracked by each jurisdiction R9 – Increased requests for action, to be tracked by each jurisdiction
7. Prepare for Hurricanes	7 – Choose your flood warning system.	R10 – Increased sign-up for personal notification, to be tracked by Lee County Emergency Management

After considering a long list of possible outreach projects, the committee selected these six:

- annual letter to residents in the Repetitive Loss Areas
- annual letter to non-resident home owners in repetitive loss areas
- applicant brochure
- annual event for representatives of all media
- annual Media Hazard Webpage
- annual email or letter to real estate and insurance agents, and lenders

The products themselves will be designed to the requirements of Activity 610 – Flood Warning and Response through the alternative outreach option 611 B (5c).

Outreach Project 1: Distribute an annual letter to residents in the Repetitive Loss Areas from the elected official who chairs the jurisdiction's governing board. This letter will go out in February, the peak of Lee County's visitor season.

This outreach will deliver these messages:

- 1 – Learn your flood hazard, zone and map information and your evacuation zone;
- 2 – Buy flood insurance for your home and contents;
- 3 – Ask your community floodplain manager about flood protection assistance;
- 4 – Get a print or online copy of the Lee County All Hazards Guide;
- 5c – Before you remodel, learn about flood regulations and building codes;
- 6b – Report blocked ditches, swales and canals;
- 7 – Choose your flood warning system.

The letter includes how to contact the local communities and directs readers to websites.

Outreach Project 2: Distribute an annual letter to non-resident home owners in repetitive loss areas, also from the elected official who chairs the jurisdiction's governing board and also in February. Insurance and real estate agents and lenders on the committee felt strongly that this is likely to be a different audience from the residents because of the local likelihood that many dwellings are seasonally occupied or are rentals. The alternative message 6a was used here because the non-resident would be more likely to build something to obstruct a flowway than to notice one that is blocked in the neighborhood.

- 1 – Learn your flood hazard, zone and map information and your evacuation zone;
- 2 – Buy flood insurance for your home and contents;
- 3 – Ask your community floodplain manager about flood protection assistance;
- 4 – Get a print or online copy of the Lee County All Hazards Guide;
- 5c – Before you remodel, learn about flood regulations and building codes;
- 6a – Don't block natural flowways;
- 7 – Choose your flood warning system.

The letter includes how to contact the local communities and directs readers to websites.

Outreach Project 3: Each jurisdiction's floodplain administrator or CRS coordinator will ensure that all permit applicants are given a brochure to encourage them to learn about the safety and insurance benefits of exceeding minimum building standards for new construction and remodeling. This brochure is given regardless of whether the construction project is in or out of the SFHA. The messages are:

- 1 – Learn your flood hazard, zone and map information and your evacuation zone;
- 2 – Buy flood insurance for your home and contents;
- 4 – Get a print or online copy of the Lee County All Hazards Guide;
- 5b – Know the safety and insurance benefits of exceeding minimum standards;
- 6a – Don't block natural flowways;
- 7 – Choose your flood warning system.

The brochure directs readers to websites.

Outreach Project 4: The Lee County PIO will host an annual event for representatives of all media – particularly assignment editors and weather reporters. This presents the opportunity for persuasive, two-way communication with decision-making assignment editors as well as reporters. This enables the committee members, floodplain administrators, CRS coordinators and the Lee County PIO to interact with both reporters and assignment editors and respond to their needs. It is designed to push messages that will be useful annually in any storm event. It is important to note that although the media in Lee County saturates the area with storm warning and response information and general safety and preparedness tips, it does not present this information with consistent, action-oriented messages that reflect the NFIP/CRS topics. This event will not simply regurgitate the information in either the Media Hazard Webpage or the Lee County All Hazards Guide.

This will be in May at the outset of the June 1-October 31 hurricane season, which is also the local rainy season. In addition to receiving information, editors and reporters can interview local floodplain managers, emergency response staff and PPI Committee members for stock photos and video to be used not only for hurricane and storm preparedness but also for prestorm coverage.

This will heavily urge the media to either link their web sites to the Lee County EOC and jurisdictional flood home pages or to post the recommended flood hazard links on their own web sites. These messages will be delivered, and they will fulfill the Activity 610 requirements:

- 1 – Learn your flood hazard, zone and map information and your evacuation zone;
- 2 – Buy flood insurance for your home and contents;
- 3 – Ask your community floodplain manager about flood protection assistance;
- 4 – Get a print or online copy of the Lee County All Hazards Guide;
- 5a – Get a permit before you build;
- 6b – Report blocked ditches, swales and canals;
- 7 – Choose your flood warning system.

Outreach Project 5: The Lee County PIO will prove a link to the annual Media Hazard Webpage with "ready to use" messages, information and maps (flood and evacuation) for every media outlet as well as individual reporters. During a storm event, this prepared information will make it easy for media to access action-oriented, consistent messages, especially those supporting Activity 610 objectives. In addition to communicating the PPI messages, this outreach will also encourage the media to refer its

audience to the jurisdictions' web sites, to FloodSmart and other important websites, and floodplain management staff for additional information. It will also encourage the media to post or reprint this information to their own websites and their hurricane preparedness guides. The Lee County PIO will update the webpage as needed with input from Lee County Emergency Management staff, floodplain managers and CRS coordinators. This will be done in coordination with May/June hurricane season coverage. The Topics/Messages are:

- 1 – Learn your flood hazard, zone and map information and your evacuation zone;
- 2 – Buy flood insurance for your home and contents;
- 3 – Ask your community floodplain manager about flood protection assistance;
- 4 – Get a print or online copy of the Lee County All Hazards Guide;
- 6b – Report blocked ditches, swales and canals;
- 7 – Choose your flood warning system.

Outreach Project 6: Floodplain managers or CRS coordinators for each jurisdiction will distribute an annual email or letter to real estate and insurance agents, and lenders in June. In addition to communicating the PPI messages, it will also encourage the agents and lenders to post this information on their websites and pass it along to their clients. The messages will include:

- 1 – Learn your flood hazard, zone and map information and your evacuation zone;
- 2 – Buy flood insurance for your home and contents;
- 3 – Ask your community floodplain manager about flood protection assistance;
- 4 – Get a print or online copy of the Lee County All Hazards Guide;
- 5c – Before you remodel, learn about flood regulations and building codes;
- 6b – Report blocked ditches, swales and canals;
- 7 – Choose your flood warning system.

Flood Response Projects

The multijurisdictional PPI develops standards for the Flood Response Preparation (FRP) package that is created annually by the Lee County Emergency Operations Center for distribution by the Lee County Public Information Officer if a flood event occurs. All jurisdictions have input into this package of information. During activation of the Lee County Emergency Operations Center, the Lee County PIO becomes the central spokesperson for the media. Where and when appropriate, however, references to contacts in each of the jurisdictions will be made. This is especially important for post-storm permitting. This information includes messages for broadcast and print media news releases, social media dissemination, and websites.

The chart below lists the messages (labeled as "M") for the flood protection and response communication – and their corresponding CRS topics (CRST). It also lists the outcomes (labeled as "O") expected for these messages.

Flood Protection Messages		
Timing	**Message/CRS Topic**	**Outcome**
As the storm or hurricane approaches (pre-storm)	M1 Obey evacuation notices (CRST 7 Prepare for Hurricanes)	O1 People willingly and quickly evacuate
	M2 Pack your go-bag and your pet needs. (CRST 4 Protect People.)	
	M3 Report blocked ditches, swales and canals (CRST 6 Protect Natural Floodplain Functions)	O2 Flooding is reduced
After the storm (post-storm)	M4 Do life-saving and damage mitigation immediately (CRST 3 Protect Property) (CRST 4 Protect People)	O3 Injury and more serious property damage is mitigated
	M5 Get a permit for permanent repairs. (CRST 5 Build Responsibly)	O4 New construction meets code

These are the (flood response preparation) projects that will deliver these messages:

FRP1 – Pre-storm News Releases: The Lee County Public Information Officer, who is a member of the PPI Committee, will include the M1, M2, M3 messages in all appropriate storm-related news releases.

FRP2 – Social Media Postings: The Lee County Public Information Officer, who is a member of the PPI Committee, will ensure that the M1, M2, M3 messages are included in Facebook, Twitter and all other social media communication prior to the storm.

FRP3 – News Briefings from the EOC: If the EOC is activated during an event, the Lee County Public Information Officer, who is a member of the PPI Committee, will include the M1, M2 messages in all media briefings.

FRP update: As a result in the media guide to the media webpage in Outreach Project 5, the sample attachment within this FRP has been tweaked. The FRP references a webpage link now.

FRP4 – Post-storm News Releases: The Lee County Public Information Officer, who is a member of the PPI Committee, will include the M4, M5 messages in all appropriate storm-related news releases.

FRP5 – Additional web postings: The Floodplain Administrators or CRS Coordinators for each jurisdiction will post additional M4, M5 messages on their permitting web pages. This is very important because the permitting offices of the different jurisdictions may alter their routine permitting processes as a result of the storm event. The storm-related permitting information must clarify these alternate guidelines.

These messages will be disseminated for all events in which the Lee County Emergency Operations Center is in pre-activation (during which the event is continually reviewed to determine whether a full activation is required) or in full activation.

Flood Response Projects Summary					
Timing	**Audience**	**Outcome**	**Message**	**Project**	**Assignment**
Pre-storm	Media	O1, O2	M1, M2, M3,	FRP1 Pre-storm news releases	Lee PIO
Pre-storm	Media, all residents and visitors	O1, O2	M1, M2, M3	FRP2 Social media postings	Lee PIO
Pre-storm	Media	O1	M1, M2	FRP3 News briefings in the EOC	Lee PIO
Post-storm	Media	O3, O4	M4, M5	FRP4 post-storm News releases	Lee PIO
Post-storm	Residents and owners of damaged property	O3, O4	M4, M5	FRP5 Additional postings on jurisdictions' permitting web pages	Floodplain Administrators or CRS Coordinators for each jurisdiction

Messages:

1 – Learn your flood hazard, zone and map information and your evacuation zone;
2 – Buy flood insurance for your home and contents;
3 – Ask your community floodplain manager about flood protection assistance;
4 – Get a print or online copy of the Lee County All Hazards Guide;
5a – Get a permit before you build;
5b – Know the safety and insurance benefits of exceeding minimum standards;
5c – Before you remodel, learn about flood regulations and building codes;
6a – Don't block natural flowways;
6b – Report blocked ditches, swales and canals;
7 – Choose your flood warning system.

IMPLEMENTATION, MONITORING AND EVALUATION

Floodplain managers and CRS coordinators will document their activities throughout the year. The PPI committee will meet annually no later than August 31 of each year to review those activities, evaluate their success and update the PPI document if necessary through an addendum. Over time, the committee has refined the data collection method to become more simplified.

Specific tasks of this implementation include:

	Floodplain managers and CRS coordinators will view Website content monthly to update content and test link
	Floodplain managers and CRS coordinators will update insurance statistics charts each time the NFIP distributes updated, to any member jurisdiction and/or when new CIS (community information system) information is available.
	The Lee County PIO will maintain an updated contact list of local media.
	Floodplain managers and CRS coordinators (prior to the annual meeting of the PPI Committee) will update their contact lists of licensed real estate and insurance agents and lending institutions.

Trends:

Floodplain managers and CRS coordinators will discuss and contribute information/data to a composite annual draft PPI report that is to be presented each calendar year at the annual monitoring meeting to attest to accomplishment of the above tasks and show the tracking of *general* outcomes including, but not limited to:	
	Increase or decrease in Requests for FIRM information from the jurisdictions
	Increase or decrease in Hits to online zone look-ups and other floodplain management web pages
	Increase or decrease in Number of flood insurance policies in force (through the CIS documentation)
	Increase or decrease in Requests for flood protection information and site visits from the jurisdictions (including a notation of which came from the Repetitive Loss outreach projects)
	Increase or decrease in Number of printed copies distributed & downloads of the All Hazards Guide
	Increase or decrease in violations for unpermitted or non-compliant construction
	Increase or decrease in Construction projects that exceed minimum standards
	Increase or decrease in Violations of dumping/obstructing flows in creek, canals, ditches and streams
	Increase or decrease in Reports of blocked ditches, swales and canals

FRP:

In years when there is a storm event, these items below will also be tracked as outcomes of the Flood Response Projects (FRP). This is especially important because we haven't had enough local flooding to establish a good baseline.	
	Statistics on evacuation, including occupancy of shelters and traffic counts on major highways – if available
	Activation of Lee County and Cape Coral EOC
	General information on the extent of flooding
	General information on injuries and property damage
	Statistics on flood-related construction and violations for unpermitted work

After the PPI committee meets to review the year's outreach programs and the results of outcome monitoring, the annual evaluation report will be finalized and sent to the governing board of each jurisdiction.

Appendix A PPI Committee Meeting Notes (establishing the PPI)

Where the evaluation shows revisions would be productive, such as dropping a project that is not having an effect on the desired outcomes, the committee may vote to adjust the projects accordingly and release an addendum to the PPI if necessary.

June 3, 2014 – Organizational meeting, attendance included:

- Bonita Springs: John Gucciardo, Assistant City Manager, and Bob Rosier, Rosier Insurance;
- Cape Coral: Rick Sosnowski, Principal Planner, and Mary Briggs, Lee Memorial Hospital Communications Manager;
- Fort Myers: Brent Brewster, Floodplain Administrator, and Danielle St. Onge, Realtors Association of Greater Fort Myers and The Beach;
- Fort Myers Beach: Josh Overmyer, Floodplain Administrator;
- Lee County: Robert Stewart, Floodplain Administrator, and Robbie Roepstorff, Edison National Bank;
- Sanibel: Laura Wesserling, Deputy Building Official, and Chris Heidrick, Heidrick and Company Insurance.

July 23, 2015 – Discussion of messages, audiences, and potential projects; attendance included:

- Bonita Springs: John Gucciardo, Assistant City Manager, and Bob Rosier, Rosier Insurance;
- Cape Coral: Wyatt Daltry, Principal Planner, and Mary Briggs, Lee Memorial Hospital Communications Manager;
- Fort Myers: Brent Brewster, Floodplain Administrator, and Danielle St. Onge, Realtors Association of Greater Fort Myers and The Beach;
- Fort Myers Beach: Megan Will, Floodplain Administrator, and Dave Anderson, Fort Myers Beach Chamber of Commerce;
- Lee County: Tim Engstrom, Lee County assistant PIO; and Robbie Roepstorff, Edison National Bank; Billie Jacoby, Lee County CRS Coordinator;
- Sanibel: William Dalton, Emergency Management Director, and Chris Heidrick, Heidrick and Company Insurance;
- Also in attendance: Joan LaGuardia, Lee County Administration.

Sept. 15, 2015 – Refinement of messages and projects; discussion of templates; attendance included:

- Bonita Springs: John Gucciardo, Assistant City Manager, and Bob Rosier, Rosier Insurance;
- Cape Coral: Wyatt Daltry, Principal Planner;
- Estero: Marilyn Edwards, resident;
- Fort Myers: Danielle St. Onge, Realtors Association of Greater Fort Myers and The Beach;
- Fort Myers Beach: Megan Will, Floodplain Administrator;
- Lee County: Betsy Clayton, Lee Co. PIO; Billie Jacoby, Lee Co. CRS Coordinator; Josh Overmyer, resident;
- Sanibel: Laura Wesserling, Deputy Building Official, and Chris Heidrick, Heidrick and Company Insurance.
- Also in attendance: Joan LaGuardia, Lee County Administration.

Oct. 13, 2015 – Discussion of writing the PPI and designing the projects as alternative outreach options 611 B (5c) for Activity 610 and 362 A (4C) and 362 B (3) for this Activity360; ***final agreement*** of the projects, outcomes and overall approach of the document; attendance included:

- Bonita Springs: Bob Rosier, Rosier Insurance;
- Cape Coral: Wyatt Daltry, Principal Planner;
- Estero: Marilyn Edwards, resident;
- Fort Myers: Danielle St. Onge, Realtors Association of Greater Fort Myers and The Beach;
- Fort Myers Beach: Megan Will, Floodplain Administrator; Dave Anderson, Fort Myers Beach Chamber of Commerce;

Appendix B At-a-Glance CRS Summary

- Lee County: Betsy Clayton, Lee County PIO; Billie Jacoby, Lee County CRS Coordinator; Robbie Roepstorff, Edison National Bank;
- Sanibel: Sandy Larsen, Assistant City Engineer; Chris Heidrick, Heidrick and Company Insurance;
- Also in attendance: Joan LaGuardia, Lee County Administration.

Project	Audience	Message	Result/Outcome	Schedule	Responsibility
OP 1	Residents in repetitive loss areas	1, 2, 3, 4, 5c, 6b, 7	R1, R2, R3, R4, R5, R6, R9, R10	February	Floodplain manager or CRS coordinator for each jurisdiction
OP2	Non-resident owners of property in the repetitive loss areas	1, 2, 3, 4, 5c, 6a, 7	R1, R2, R3, R4, R5, R6, R8, R10	February	Floodplain manager or CRS coordinator for each jurisdiction
OP3	Permit applicants	1, 2, 4, 5b, 6a, 7	R1, R2, R5, R7, R8, R10	Year-round	Floodplain manager or CRS coordinator for each jurisdiction
OP4	Media	1, 2, 3, 4, 5a, 6b, 7	R1, R2, R3, R4, R5, R6, R9, R10	May	Lee County PIO
OP5	Media	1, 2, 3, 4, 6b, 7	R1, R2, R4, R5, R9, R10	May	Lee County PIO
OP6	Real estate and insurance agents and lenders	1, 2, 3, 4, 5c, 6b, 7	R1, R2, R3, R4, R5, R6, R9, R10	June	Floodplain manager or CRS coordinator for each jurisdiction

ADDENDUMS TO THE PROGRAM FOR PUBLIC INFORMATION DOCUMENT

See following pages for each addendum, in order of most recent first.

ADDENDUM

TO THE

PROGRAM FOR PUBLIC (PPI) INFORMATION DOCUMENT

August 2019

- Page 2 updated Committee Members

- **Revised Committee Members update as of August 2019**

Community	**Public** Members	Private Members
Bonita Springs	Ayita Williams Floodplain Manager, Building Inspector	Bob Rosier President, Rosier Insurance
Cape Coral	Wyatt Daltry Planning Coordinator	Craig McElroy Cape Coral resident
Estero	Matt Noble Principal Planner	Marilyn Edwards Estero resident
Fort Myers	Beth Stark Floodplain Coordinator Brent Brewster -alternate Building Official, Floodplain Administrator	Danielle St. Onge Realtor Association of Greater Fort Myers and the Beach
Fort Myers Beach	Chelsea O'Riley Public Works Manager Jason Green-alternate	Dave Anderson Greater Fort Myers Beach Area Chamber of Commerce
Sanibel	Harold Law CRS Director	Chris Heidrick President, Heidrick & Company Insurance
Unincorporated Lee County	Betsy Clayton Public Information Officer Billie Jacoby CRS Coordinator and Floodplain Manager	Robbie Roepstorff President, Edison National Bank Josh Overmyer Resident of North Fort Myers and SFHA

ADDENDUM

TO THE

PROGRAM FOR PUBLIC (PPI) INFORMATION DOCUMENT

April 2019

- Page 2 & 3 – revised wording on outreach projects
- Page 4 – annual meeting date revision
- Page 5 – updated Committee Members

- **Revised wording on outreach projects**

All Messages and Outcomes (Results)	
Messages	**Outcomes (Results)**
1. Know Your Flood Hazard	
1 – Learn your flood hazard, zone and map information and your evacuation zone., ~~flood zone and map information.~~	R1 – Increased requests for FIRM information from the jurisdictions – to be tracked by each jurisdiction
	R2 – Increased hits to online zone look-ups and other floodplain management web pages, to be tracked by Lee County, which maintains the central GIS-based search engine
2. Insure Your Property	
2 – Buy flood insurance for your home and contents. ~~Protect investment in property and contents with flood insurance.~~	R3 – Increase in the number of flood insurance policies, to be tracked by each jurisdiction
3. Protect Property from Flood Hazard	
3 – Ask your community floodplain manager about flood protection assistance.	R4 – Increased calls for flood protection information and site visits; to be tracked by the jurisdictions
4. Protect People from Flood Hazard	
4 – Get a print or online copy of the Lee County All Hazards Guide.	R5 – Increased distribution of the Lee County All Hazards Guide; print versions to be tracked by Lee EOC and downloads to be tracked by all jurisdictions
5. Build Responsibly	
5a – Get a permit before you build.	R6 – Fewer violations for unpermitted or non-compliant construction; to be tracked by each jurisdiction
5b – Know the safety and insurance benefits of exceeding minimum standards.	R7 – Increase in construction projects that exceed minimum standards; to be tracked by each jurisdiction
5c – Before you remodel, learn about flood regulations and building codes.	R6 – Fewer violations for unpermitted or non-compliant construction; to be tracked by each jurisdiction
6. Protect Natural Floodplain Functions	
6a – Don't block natural flowways.	R8 – Fewer violations of unpermitted filling or blocking of natural flowways; to be tracked by each jurisdiction
6b – Report blocked ditches, swales and canals.	R9 – Increased requests for action, to be tracked by each jurisdiction
7. Prepare for Hurricanes	
7 – Choose your flood warning system.	R10 – Increased sign-up for personal notification, to be tracked by Lee County Emergency Management

- **Revised wording on outreach projects**

Flood Protection Messages		
Timing	**Message**	**Outcome**
As the storm or hurricane approaches (pre-storm)	E1 Obey evacuation notices (CRS7 Prepare for Hurricanes)	O1 People willingly and quickly evacuate
	E2 Pack your go-bag and your pet needs. ~~Tell family or friends about your evacuation plans.~~ (CRS4 Protect People.)	
	E3 Report blocked ditches, swales and canals (CRS6 Protect Natural Floodplain Functions)	O2 Flooding is reduced
After the storm (post-storm)	E4 Do life-saving and damage mitigation immediately (CRS3 Protect Property) (CRS4 Protect People)	O3 Injury and more serious property damage is mitigated
	Get a permit for permanent repairs. E5 (CRS5 Build Responsibly)	O4 New construction meets code

- **Annual meeting date discussion**

  The annual PPI evaluation meetings typically fall in the middle of the PPI project calendar. Most of the projects couldn't be discussed at these meetings since they weren't yet completed. One of the most important projects of discussion is the Media event which would be discussed almost a year later at the following annual meeting. The committee discussed moving the annual meeting from May to between June and August. The majority of members agreed to this move.

- **Committee Members update**

Community	Public Members	Private Members
Bonita Springs	Ayita Williams Floodplain Manager, Building Inspector	Bob Rosier President, Rosier Insurance
Cape Coral	Wyatt Daltry Planning Coordinator	~~Mary Briggs~~ ~~Lee Memorial Health System, Director of Media Relations~~ replacement TBD
Estero	Mark Muraczewski Senior Planner	Marilyn Edwards Estero resident
Fort Myers	Brent Brewster Building Official, Floodplain Administrator	Danielle St. Onge Realtor Association of Greater Fort Myers and the Beach
Fort Myers Beach	Rae Burns Floodplain Manager/Environmental Coordinator Chelsea O'Riley-alternative Public Works Manager	Dave Anderson Greater Fort Myers Beach Area Chamber of Commerce
Sanibel	Sandy Larsen Floodplain Manager (Keith Williams Alternate)	Chris Heidrick President, Heidrick & Company Insurance
Unincorporated Lee County	Betsy Clayton Public Information Officer Billie Jacoby CRS Coordinator	Robbie Roepstorff President, Edison National Bank Josh Overmyer Resident of North Fort Myers and SFHA

Application to Serve

Committee Choice

Which Boards would you like to apply for?

NFIP PPI: Submitted

Qualifications required for the MPO SUP Advisory Committee Position.

Profile

Jason
First Name

Middle Initial

Cohen
Last Name

5847 Pine Tree Dr.
Street Address

Suite or Apt

Sanibel
City

FL
State

33957
Postal Code

Mobile: (214) 435-0884
Primary Phone

Alternate Phone

jason@cohensalesllllc.com
Email Address

NUMBER OF MONTHS RESIDING ON SANIBEL ANNUALLY

12

Year Round Resident

(•) Yes ( ) No

Cohen Sales, LLC
Employer

Manufacturer's Representative
Occupation

BACKGROUND: (EDUCATION & EXPERIENCE)

Required Information

I am a manufacturer's representative that focuses in the children's toy industry. I own a rep firm and have over 25 years of experience in sales, leadership, and product development. I am highly competent in all areas of sales, product development, merchandising, and design. I have a BS in Communication from the University of AZ in Tucson.

Upload a Resume

COMMUNITY INVOLVEMENT

Required Information

I have tried to become very active in the community since moving to Sanibel to in 2024. Since moving here I have completed the Preserving Paradise Leadership Class of 2025 and the Charitable Foundation of the Islands Leadership Class of 2026. I have also worked closely with Community Housing & Resources leadership to help plan fundraising events. Also, this year I was elected president of the Pine Tree Dr. Homeowners Association.

WHY ARE YOU INTERESTED IN THIS APPOINTMENT?

Required Information

As a full time Sanibel resident whose home has flooded twice in the two years that I've lived here, I am very interested in flood mitigation and protection. We plan to live on Sanibel for the long haul and I want to ensure that the community understands the flood risks and knows their options regarding mitigation. Understanding flood risk is an important part of resilience moving forward.

MPO Application to submit for your respective Advisory Committee

Please be certain you have completed the "Background: (Education & Experience)", "Community Involvement", and "Why Are You Interested In This Appointment?" text box fields before submitting your application. Thank you.

Please Enter In Today's Date

04/17/26

Name of Applicant

Jason Cohen

William Jason Cohen

Sanibel, Florida, 33957 | jason@cohensalesllc.com | (214) 435-0884

Personal Profile

Self-directed business owner and sales professional with over 25 years of experience in sales, leadership, and product development. Highly competent in all areas of sales, product development, merchandising, and design. Organized and efficient with strong professional communication skills and ability to multi-task in a fast-paced environment to achieve goals.

Education

Bachelor of Science in Communication | University of Arizona, Tucson, AZ - 1999

Professional Experience

GOFR Outdoors– Dallas, TX 07/2018 – Present

Co-Founder & CEO

- Designed and brought to market several new outdoor/fishing products
- Worked on all stages of design, production, and development from product conception to manufacturing and importing the goods
- The company currently holds three patents for innovative product designs
- Built on-line platform for retail and worked with marketing team to bring brand awareness to new products

Cohen Sales, L.L.C. – Dallas, TX 2009 - Present

Owner & CEO

- Head of sales
- Produce over 30 million dollars in sales in the children's toy business on a yearly basis
- Work closely with large toy manufacturers as well as their retail partners to ensure that the retailers' needs are being met
- Analyze customer needs, identify problems, recommend solutions, and follow up to ensure a resolution when issues arise for the retailers
- Responsible for setup for warm leads, identifying new sales opportunities, and contact referrals
- Manage a support team that works on all back-end sales-related issues
- Work closely with in-house sales teams to help them achieve their individual sales goals

Norman Cohen and Assoc. – Dallas, TX 7/1999-09/2009

Manufacturer's Representative

- Manufacturer's representative
- Set up and handled major retailers and manufacturers
- Responsible for growing sales by 15% in two years
- Developed products for major retailers including design and production

- Traveled globally to understand the full manufacturing process and developed relationships with factories

Skills

- Sales
- Management
- Marketing
- Design
- MS Office
- Customer Service

Key Strengths

- Excellent strategist and organizational skills
- Strong sense of responsibility and integrity
- Multi-tasking specialist and follow-up expert
- Sharp attention to detail and interpersonal skills
- Easily adaptable to any work environment or assignment
- Exceptional skills with clients and business relations
- Task-oriented and driven
- Ability to generate new sales
- Strong communication skills

Awards & Honors

- Awarded Top Sales Agent by SkyRocket Toys
- Awarded Rep of the Year by Just Play Products

Community Involvement

- Preserving Paradise Leadership Class of 2025
- Charitable Foundation of the Islands Leadership Class of 2026
- Community Housing & Resources (CHR) – Work closely with CHR leadership to help plan fundraising events
- Pine Tree Drive HOA president 2026

Application to Serve

Committee Choice

Which Boards would you like to apply for?

NFIP PPI: Submitted

Qualifications required for the MPO SUP Advisory Committee Position.

Profile

Daniel (First Name) | A (Middle Initial) | Lessen (Last Name)

813 Angel Wing Drive (Street Address) | (Suite or Apt)

Sanibel (City) | FL (State) | 33957 (Postal Code)

Mobile: (701) 580-4066 (Primary Phone) | (Alternate Phone)

lessend1979@gmail.com (Email Address)

NUMBER OF MONTHS RESIDING ON SANIBEL ANNUALLY

Relocating full time 6/28/26

Year Round Resident

(•) Yes ( ) No

Self Employed (Employer) | Entrepreneur (Occupation)

BACKGROUND: (EDUCATION & EXPERIENCE)

Required Information

For as long as I can remember, I've always been working. I grew up on a 2,500 acre farm in Illinois raising cattle, sheep and a 500 head farrow to finish operation with commercial hogs and that cemented a work ethic into me that I still can't shake and I'm almost 50. I tried going to college a couple different times in my life and gave it an honest effort but it really didn't suit me. What does suit me is looking for opportunity, finding a need and filling that need in ways that the market never expected with a level of quality that sets my companies apart from the competition. I under promise and do my best to over deliver. I got off of a train April 26, 2010 in Minot, North Dakota at 31 years old with $157 in my pocket having made enough poor decisions in my twenties for everyone. I was hired over the phone as a heavy equipment operator on a dredge crew working in North Dakota, South Dakota, Minnesota and Montana doing municipal and industrial waste dredging (River and canal dredging, Power Plant cooling ponds and Municipal waste facilities. It was a decent job that helped me turn my life back around and introduced me to a group of people in a new industry. I continued work for the next two years doing dredge and water transfer work and building an understanding of what life was in North Dakota. I met my wife at my second job in North Dakota. It was her that also encouraged me to go to a job fair for a company called Baker Hughes. I asked her "What's that?" to which she responded "A good job in the oilfield, now go." I went, they interviewed 186 people and hired me and five other people. I was the least experienced of the bunch. The statement that I made that got me the job was "Sir, I don't know about your business, not one bit. But if you will teach me, I'll sweep the floor and I will work harder than anyone you have ever had work for you." We both kept our promises. I worked there for the next three years and it was the foundation of my understanding of the oil and gas business and what got me to where I am today. I was picked up as a well site consultant by Oxy Oil and Gas and spent nine months watching a work over rig. I worked a two week on / two week off rotation but I worked my days off as well. It ended up being about 26 days / month. I was then promoted to a field superintendent; a position I held for the next two years until Oxy sold the asset to Lime Rock Resources. I was then hired as their Well Servicing Supervisor and worked there for the next two years. We eventually parted ways and I consulted for Marathon for the next year until I found the opportunity I was looking for. I identified a gap in service quality in an overlooked and under appreciated product line. I went to the company that I was consulting for and told them I would like to become a vendor and build a business to support them and other Operators in the basin. That led me to boot strap an oilfield service company and develop it from the ground up. I ran it for four years until I sold it to the fourth largest oilfield service company in the world in 2022. I tell you this whole story not in an effort to impress you or to boast. I tell it in a light of humility; as if you just see my resume, there isn't much context as to the resilience that I possess or how many times I failed before I was successful. It also doesn't effectively articulate my skills crafted in the life of turmoil of having to "figure it out" on the job. Or how many times I started over before I got it right. I am very good at learning new things and it is something that I am very passionate about. This position seems to be a great fit for my skill set as it allows me to meet the members of the community and to help with a service that is so vital and essential to the safety to the Island. We ended up in Sanibel because it is the one place in the world that we truly love as a family. We have vacationed down here for the past 7-8 years, before the Island Cow burned down, before Ian and then started coming back in 2024 after the Island began to fully recover. We made the decision this spring to relocate and we close on our house at 813 Angel Wing Drive next Thursday the 23rd of April. We are bringing with us our three children and moving full time June 28th. Our twins will be eleven in June and our youngest turned eight in January. Thank you so much for your consideration. I look forward to hearing from you soon. DL.

Upload a Resume

COMMUNITY INVOLVEMENT

Required Information

This would be my first foray into Community Service and I think it could be a truly great experience. I am dedicated to meeting every single full time resident of Sanibel and building a network of support and friendship on the Island.

WHY ARE YOU INTERESTED IN THIS APPOINTMENT?

Required Information

I haven't felt called to many things in my life. The majority of them just happened and I was a part of it. Yet this position seems to be something that could combine my full skill set into a civil service position. That is very intriguing to me.

MPO Application to submit for your respective Advisory Committee

Please be certain you have completed the "Background: (Education & Experience)", "Community Involvement", and "Why Are You Interested In This Appointment?" text box fields before submitting your application. Thank you.

Please Enter In Today's Date

04162026

Name of Applicant

Dan Lessen

Dan Lessen

2240 105th Ave SW Manning, ND 58642
701.580.4066 lessend1979@gmail.com

Founder / Owner - Spooling Technology, LLC – May 2018 to November 2022

- Evaluated the market and found that there was an opportunity in the capillary tubing and ESP cable spooling markets.
- Worked as the investment lead, guarantor and governor to secure financing, establish business model and execute business development.
- Developed Safety program to be compliant with the requirements of Operators and OSHA.
- Established presence and compliance with ISNetworld, DISA and TPS Alert Program.
- Business development lead – Secured 58 MSA's in 4 years.
- Quality Control – Spearhead of training and compliance for all new hires
- R&D Lead – Led the manufacturing research and development aspect to build our own trailers with local manufacturer and hydraulics vendors.
- Process lead – Developed inspection process to save our customers 50% of their capillary budget and increased our margins by 26% in the process.
- Financial Controller
- Initiated business expansion into the Permian Market, established a foothold and divested the assets at a 40% profit in 7 months.
- Generated $34.7MM in revenue 2018-2022 with 25.6% average net profit over 5 years. The best year was 65.4% profit.
- Ran point on divesting the business and completed 5 months of due diligence prior to the close.
- Completed Asset sale of business and employee transition to Liberty Lift Solutions November 2022.

Well Site Consultant – Lessen Consulting – May 2017 – May 2018

- Well site Supervision services provided for the following:
- Production workover - Rods, tubing, and ESP
- Rig assisted snubbing.
- Workover clean outs
- Fishing
- Coil tubing cleanout
- Wireline - Logging, plugs, packers, pipe recovery
- Frac Operations
- Water Logistics Management

Well Services Foreman – Lime Rock Resources – Nov 2015 – May 2017

- Transitioned as a result of the buyout of OXY acreage by Lime Rock Resources
- Took over day to day production activities pertaining to workover well servicing on 291 wells.
- Supervise 4 Well Site Managers, 3 workover rigs, 1 frac spread, 1 coil tubing unit, 2 flow back spreads.
- Lowered Well Servicing Cost by 58.4% with equal workload and maintained production in first 45 days –maintained the average cost savings to date.
- Reduced Lease Operating Expenses by 47.1% in the first 180 days through efficiency and price negotiation.
- Lowered Capital Project Expenditures of well servicing projects by 50.43% reduce lost time production by 30%
  Worked with engineering team to renegotiate the chemical program costs down 27%
- Professional field development of young engineering team
  Initiate well head valve maintenance program throughout the field.
- Successful fishing of problem tools in wells to re-establish production lost due to obstructions.
- Procurement of new vendors for day-to-day activities and cost negotiation of contracts: Vendor Relations
- Provide QAQC on field Well View entries.
- Invoice coding and approval
- Develop program to trend rod part failures due to settling of pumping units; repair and reset of base pads.
- Design and implement procedure for clean outs due to frac communication.
- Set clear expectations for well-site consultants resulting in minimized down time and lower expenses.
- Implement quarterly rod care and handling training program for rig crews and consultants.
- Established culture of efficiency and common sense in well repairs
- Assist in the Initiation, development, and implementation of completions program for remaining 18 wells to be hydraulically fractured.
- Work with completions engineering group for cost negotiation and vendor development.

OXY - Completions Superintendent – Dickinson, ND April 2013 – November 2015

- Consulted for the first 12 months before hiring direct as a W2 employee for the second year.
- Technical Supervision of 13 Contract Well Site Managers, 3 Frac spreads, 1 Workover Rig, Wireline Operations and 2 Coil Tubing Units and 3 flow back spreads.
- Recommended and realized cost savings to the completions program totaling $16.9MM for 2014.
- Recommend additional cost savings totaling $9MM annually during commodity price downturn of 2015.
- Utilized naturally heated cool down water from coal fired power plant to mitigate heating charges during frac operations.

- Worked with 3rd party chemical vendor to develop chemical programs to mitigate well bore bacteria.
- Assist on production work over program with tubing and insert pump replacements, rod parts, ESP downsize, replacement and conversions to beam pumps.
- Hold weekly progress and planning meetings with core vendors to discuss performance issues.
- Job forecasting to ensure seamless well site activity with minimal NPT.
- Assist Engineering with budgeting and procedural planning for large problem remedial jobs.
- Intermediate 7" Casing Repairs at surface
- Liner top Repair and replacement
- Intermediate Casing Hanger Repairs (Completed on both drilling and work over rigs)
- Repairs and replacement of Casing and Tubing Heads

Baker Oil Tools Field Supervisor 4 – Dickinson, ND February 2011 – April 2013

- Thorough understanding and deployment of Open Hole Completions with Frac Point System Installations
- Ensure accurate deployment of Frac Point Systems through accurate tally completions, swell packer, and sleeve placement. Hanger and Liner Top Installations
- Cemented Liners
- Hole Isolation with packer systems and Remedial Cement Squeeze Analysis Supervision and Troubleshooting, Micro Annulus Squeeze to 8,000psi
- Formation Acidizing and tubing pickling through use of Rotational Valves and Retrievematic Service Packers
- Completions, Intervention and Service packers (Wireline and Mechanical Hornet, Model R-3 Double and Single Grip Packers, Retrievematic II, Model C-1 Full Bore) in both 4 ½" and 7" as well as space outs and turn over to production as performed on Workover Rigs and Stand-Alone Snubbing Units, Rig Assist Snubbing units in high pressure environments.
- Cased Hole Fishing from tubing back off to on / off tool and tubing parting, dressing of fish / removal of obstruction / tool, release of packers / bridge plugs on work over rigs, coil tubing units, standalone and rig assist snubbing units, and Wireline with retrieving heads and overshot, jars, bumper subs, and Power Swivels
- Wash-over fishing applications for plug release, Well Bore Clean up on work over rigs and coil tubing. Trash removal with Baker Fishing VACS Assemblies and through traditional and reverse circulation
- Determination and execution of required Retrievable Bridge Plugs to complete desired results in zone isolation, liner, and casing testing as well for Drilling rig moves and well control in full range of casing weights and sizes, Charge Fired Setting Tool, Hydraulic Setting Tool, and Mechanically Set Applications
- Running, space out and release of Anchor Latch and Bullet Type Seal Assemblies
- Efficient use and understanding of Composite Frac Plugs during Plug and Perforation Frac as well as sliding sleeve deployment.

Application to Serve

Committee Choice

Which Boards would you like to apply for?

NFIP PPI: Submitted

Qualifications required for the MPO SUP Advisory Committee Position.

Profile

Teresa (First Name) | M (Middle Initial) | Ressel (Last Name)

1528 Angel Dr (Street Address) | (Suite or Apt)

Sanibel (City) | FL (State) | 33957 (Postal Code)

Home: (203) 585-4402 (Primary Phone) | Home: (203) 585-4402 (Alternate Phone)

ressel44@gmail.com (Email Address)

NUMBER OF MONTHS RESIDING ON SANIBEL ANNUALLY

11

Year Round Resident

(•) Yes ( ) No

Retired. (Employer) | Former CFO (Occupation)

BACKGROUND: (EDUCATION & EXPERIENCE)

Required Information

BS Civil Engineering. MS Civil Engineering Former CFO US Treasury Department. Managed and ran emergency response for large healthcare organization, US Treasury, Comms for same. FEMA Trained. CERT Trained. Continuity of Operations Trained. Public speaking trained.

Upload a Resume

COMMUNITY INVOLVEMENT

Required Information

CERT and FEMA volunteer. Volunteer for neighborhood cleanup (beaches). Drive neighbors to doctors appointments when needed. I volunteered for Global healthcare organizations (thru UNICEF). Former executive in Residence for UNICEF (helps the worlds children).

WHY ARE YOU INTERESTED IN THIS APPOINTMENT?

Required Information

Would like to pitch in and do my share. We all worked together during Ian. To support neighbors, and our great city staff. It’s a topic I have serious experience covering and the role is a reasonable amount of time.

MPO Application to submit for your respective Advisory Committee

Please be certain you have completed the "Background: (Education & Experience)", "Community Involvement", and "Why Are You Interested In This Appointment?" text box fields before submitting your application. Thank you.

Please Enter In Today's Date

April 21 2026

Name of Applicant

Teresa Ressel

Ballot # 1

National Flood Insurance Program for Public Information
Tuesday, May 5, 2026

Appointing 1 member

(Applicants in alphabetical order by last name)

111	Jason Cohen
	Daniel Lessen
1	Teresa Ressel

John Agnew, City Attorney
5/5/2026

Ballot # 1

National Flood Insurance Program for Public Information
Tuesday, May 5, 2026

Appointing 1 member

(Applicants in alphabetical order by last name)

- [ ] Jason Cohen
- [ ] Daniel Lessen
- [x] Teresa Ressel
- [ ]
- [ ]

Council Initials John Heusha

5/5/2026

Ballot # 1

National Flood Insurance Program for Public Information
Tuesday, May 5, 2026

Appointing 1 member

(Applicants in alphabetical order by last name)

- [x] Jason Cohen
- [ ] Daniel Lessen
- [ ] Teresa Ressel
- [ ]
- [ ]

Council Initials JP 5/5/2026

Ballot # 1

National Flood Insurance Program for Public Information
Tuesday, May 5, 2026

Appointing 1 member

(Applicants in alphabetical order by last name)

- [x] Jason Cohen
- [ ] Daniel Lessen
- [ ] Teresa Ressel
- [ ]
- [ ]

Council Initials _____

5/5/2026

Ballot # 1

National Flood Insurance Program for Public Information
Tuesday, May 5, 2026

Appointing 1 member

(Applicants in alphabetical order by last name)

- [X] Jason Cohen
- [ ] Daniel Lessen
- [ ] Teresa Ressel
- [ ]
- [ ]

Council Initials

5/5/2026

Ballot # 1

National Flood Insurance Program for Public Information
Tuesday, May 5, 2026

Appointing 1 member

(Applicants in alphabetical order by last name)

- [X] Jason Cohen
- [ ] Daniel Lessen
- [ ] Teresa Ressel
- [ ]
- [ ]

Council Initials _____ 5/5/2026

AGENDA MEMORANDUM ***Recreation Department***

City Council Meeting Date: May 5, 2026

To: City Council

From: Andrea Miller, Recreation Director

Date: April 27, 2026

SUBJECT: Draft E-bike Registration Policy

BACKGROUND:

Review of 2025 – 2026 E-Bike Discussions

At the November 4, 2025, City Council meeting, Councilmember Johnson requested that the City Council consider holding another discussion on the use of Class 2 e-bikes on the Shared Use Path (SUP). After a brief discussion, the City Council agreed to discuss e-bikes again after the 2025-2026 "season" concludes.

During City Council discussion at the December 16, 2025, City Council meeting, Mayor Miller requested that the topic of e-bike use on the SUP be placed as an agenda item prior to the end of season. After a brief discussion, the City Council agreed and the City Manager stated he would target the e-bike discussion for the February 2026, City Council meeting.

At both the November 4, and the December 16, 2025, City Council meetings, Councilmember DeBruce informed the City Council that she would recuse herself from City Council discussions on e-bikes as she owns a business that rents e-bikes.

At the February 3, 2026, City Council meeting, after reviewing the information provided by staff including the history of Ordinance 24-014 and Council discussion, staff was directed to draft Ordinance 26-003 reflecting the additional operation of Class 2 & Class 3 e-bikes on the SUP for first reading at the March 3, 2026, meeting.

During the March 3, 2026, Council reviewed and discussed draft Ordinance 26-003 which expanded the allowance for Class 2 & Class 3 e-bikes on the SUP. At the conclusion of the discussion, Council unanimously decided to not proceed with first reading of Ordinance 26-003 and instead directed staff to bring a draft E-bike registration policy back to a future Council meeting for discussion.

2026 Proposed Florida Legislation Related to Electric Bikes (E-Bikes)

The 2026 Legislative Session has seen two Bills filed that, if approved, would regulate the use of electric bikes.

The current version of House Bill 243 – Electric Bicycles (HB 243) and current version of Senate Bill 382 – Electric Bicycles – (SB 382) proposes to:

- Require persons operating an e-bike on a shared pathway to yield to pedestrians and give an audible signal before passing a pedestrians.
- Prohibit persons operating an e-bike on an area designated for pedestrians from exceeding 10 mph when riding within 50 feet of a pedestrian.
- Create an Electric Bicycle Safety Task Force that is to recommend improvements to state law for the regulation of e-bikes to encourage the safe operation of e-bikes to prevent accidents/injuries.
    - The Task Force will be required to produce a report to the Governor and Legislature by October 1, 2026, with their recommendations.
- Establish requirements for law enforcement agencies/departments to record/report traffic crashes involving e-bikes. Reports are to include:
    - Date/time of crash.
    - The e-bike class that was involved in the crash.
    - The age of the operator.
    - If the operator had a valid driver's license or permit at the time of the crash.
- Require each law enforcement agency/department to submit a report for all e-bike crashes that occurred within the jurisdiction from the time the law is enacted through September 30, 2026. The report must be submitted to the Department of Highway Safety and Motor Vehicles by October 15, 2026.

Next Steps

Below are next steps for Council consideration:

- No changes at this time - continue with E-bike regulations as outlined in Ordinance 24-014.
- Implement E-bike registration program. Draft attached.
- Wait until House Bill 243 – Electric Bicycles (HB 243) and Senate Bill 382 – Electric Bicycles – (SB 382) are adopted at the State level before proceeding with any local policy and/or regulation changes.

FUNDING SOURCE: N/A

RECOMENDED ACTION: Direction to staff on next steps listed above.

DRAFT E-BIKE REGISTRATION PROGRAM

Summary

The following draft policy is a framework for a comprehensive E-Bike Registration Program designed to enhance safety, accountability, and responsible use of the City of Sanibel's Shared Use Path (SUP) system by e-bike users. As reflected in the 2026 Shared Use Path (SUP) Count Report, presented at the April 21, 2026, Council meeting, the City continues to experience increased usage of the SUP system by pedestrians, traditional bike riders and e-bike riders across the island. This growing demand creates a need for a clear regulatory framework for e-bike users to protect all SUP users while preserving the character and safety of Sanibel's transportation network.

This policy establishes a registration program, outlines permitted e-bike classes, defines user eligibility, and introduces enforceable safety standards and penalties.

Policy Objectives

The proposed E-Bike Registration Policy is designed to:

- Improve safety for all SUP users through clear e-bike operational standards.
- Promote accountability by requiring visible registration decals.
- Provide enforceable guidelines aligned with City Code and Florida Statutes.
- Support equitable access for residents, workforce members, and visitors.

Key Policy Components

1. Mandatory Registration and Identification

All e-bikes operated on City SUPs must be registered annually (January 1–December 31) through the Sanibel Recreation Center. Upon registration, each e-bike will receive a color-coded decal indicating its class, which must be prominently displayed on the front handlebar/gooseneck area.

This visible identification enables efficient compliance monitoring and supports enforcement efforts.

2. E-Bike Class Regulations

The policy defines three classes of e-bikes:

- **Class 1 (Pedal-assist, ≤20 mph)**
    - Permitted for residents, on-island employees, and non-residents (age 16+)

    - Annual registration required
- **Class 2 (Throttle-assisted, ≤20 mph)**
    - Restricted to residents and on-island employees only (age 16+)
    - Annual registration required
- **Class 3 (Pedal-assist, ≤28 mph)**
    - Restricted to residents and on-island employees only (age 16+)
    - Annual registration required

3. Fee Structure

The proposed annual registration fees:

E-Bike Class	Residents	On-Island Employees	Sanibel Business (Rentals, Resorts, etc.)	Non-Residents
Class 1	$10	$10	$10	$10
Class 2	$10	$10	Not permitted	Not permitted
Class 3	$10	$10	Not permitted	Not permitted

*The goal of the tiered fee structure is to prioritize safety while offering a balanced approach for managing emerging e-bike trends among residents, non-residents and supporting on-island employees (recruitment / retention) and Sanibel businesses. Staff considered a higher non-resident fee but were concerned it could discourage visitors while the island is still recovering. Staff seeks Council direction on the appropriate non-resident fee.

4. Application and Eligibility Requirements

Applicants would complete an application and must also provide:

- **All:** Documentation of e-bike class (bill of sale or manufacturer specifications)
- **All:** Signed acknowledgment of the SUP Code of Conduct
- **Residents**: Proof of residency or property ownership, or valid Sanibel address
- **Residents:** List of authorized e-bike operators, residing at Sanibel address, (ages 16+)
- **On-Island Employee:** Proof of on-island employment (such as current paystub)
    - Employers registering e-bikes for employees must also agree to revoke permits and remove decals within 10 days of employment termination, ensuring ongoing compliance.
- **Sanibel Business:** Proof of current Business Tax Receipt (BTR)

5. Safety and Code of Conduct

All registered users must agree to a Shared Use Path Code of Conduct emphasizing:

- Abide by posted speed limits throughout SUP system. Compliance with all City regulations.

- Comply with all State and Federal laws and regulations.
- Yielding to pedestrians and giving an audible signal when passing.
- Stay to the right of yellow line and be alert to any obstacles on the SUP.
- SUP users should wear no more than one more earbud or other listening device.
- At night, bicycles must be equipped with a white light on the front and a red light on the rear.

6. Enforcement and Penalties

Graduated enforcement framework consistent with existing code:

- First offense, the person liable for the violation shall be issued a written warning advising such person of the violation; provided, however, no civil penalty shall be assessed for a first offense.
- Second offense, a civil penalty of $100.00, plus a filing fee of $10.00; provided the penalty is paid within 15 days after issuance of the ticket. In the event the penalty is paid after 15 days, the payment required shall be a civil penalty of $125.00, plus a filing fee of $10.00.
- Third offense, a civil penalty of $350.00, plus a filing fee of $10.00.
- Fourth or subsequent offense, a civil penalty of $500.00, plus a filing fee of $10.00.

Implementation Considerations

- Development of registration forms and decal system
- Public education campaign prior to implementation (updating website, videos, signage, print materials, etc.)
- Coordination with law enforcement for enforcement protocols
- Program review after the first year to assess effectiveness
- Proration of fees if implemented prior to January 1, 2027

Proposed E-bike Registration Permit Decals

Location on Bike





CLASS 1 (ALL - Residents, On-Island Employees, Sanibel Businesses, Non-Residents)



CLASS 2 (ONLY – Residents & On-Island Employees)



CLASS 3 (ONLY – Residents & On-Island Employees)



E-BIKE REGISTRATION PROGRAM



BACKGROUND

- **At the March 3, 2026, meeting Council reviewed and discussed draft Ordinance 26-003 which expanded the allowance for Class 2 & Class 3 e-bikes on the SUP.**
- **Council unanimously decided to not proceed with first reading of Ordinance 26-003 and instead directed staff to bring a draft e-bike registration policy back to a future Council meeting for discussion.**
- **Options for Council consideration and discussion:**
  - Continue with current e-bike regulations as outline in Ordinance 24-014;
  - Implement an e-bike registration program;
  - Hold on any changes until House Bill 243 – Electric Bicycles (HB 243) and Senate Bill 382 – Electric Bicycles – (SB 382) are adopted at the State level

SUMMARY & OBJECTIVES

- Data from the 2026 Shared Use Path (SUP) Count Report showed that the City continues to experience increased usage of the SUP system by pedestrians, traditional bike riders and e-bike riders across the island.
- The growing demand creates a need for a clear regulatory framework for e-bike users in an effort to protect all SUP users.
- Improve safety for all SUP users through clear e-bike operational standards.
- Promote accountability by requiring visible registration decals.
- Provide enforceable guidelines aligned with City Code and Florida Statutes.
- Support equitable access for residents, workforce members, and visitors.

REGISTRATION AND IDENTIFICATION

All e-bikes operated on City SUPs must be registered annually (January 1–December 31) through the Sanibel Recreation Center. Upon registration, each e-bike will receive a color-coded decal indicating its class, which must be prominently displayed on the front handlebar/gooseneck area.





REGISTRATION AND IDENTIFICATION

Class 1 (Pedal-assist, ≤20 mph)

- Permitted for residents, on-island employees, and non-residents (age 16+)
- Annual registration required

Class 2 (Throttle-assisted, ≤20 mph)

- Restricted to residents and on-island employees only (age 16+)
- Annual registration required

Class 3 (Pedal-assist, ≤28 mph)

- Restricted to residents and on-island employees only (age 16+)
- Annual registration required



FEE STRUCTURE

*The goal of the tiered fee structure is to prioritize safety while offering a balanced approach for managing emerging e-bike trends among residents, non-residents and supporting on-island employees (recruitment / retention) and Sanibel businesses. Staff considered a higher non-resident fee but were concerned it could discourage visitors while the island is still recovering. Staff seeks Council direction on the appropriate non-resident fee.

E-Bike Class	Residents	On-Island Employees	Sanibel Business (Rentals, Resorts, etc.)	Non-Residents
Class 1	$10	$10	$10	$10
Class 2	$10	$10	Not permitted	Not permitted
Class 3	$10	$10	Not permitted	Not permitted

APPLICATION AND ELIGIBILITY

All: Documentation of e-bike class (bill of sale or manufacturer specifications)

All: Signed acknowledgment of the SUP Code of Conduct (to be developed)

Residents: Proof of residency/property ownership, or valid Sanibel address

Residents: List of authorized e-bike operators, residing at Sanibel address, (ages 16+)

On-Island Employee: Proof of on-island employment (such as current paystub)

*Employers registering e-bikes for employees must also agree to revoke permits and remove decals within 10 days of employment termination, ensuring ongoing compliance.

Sanibel Business: Proof of current Business Tax Receipt (BTR)

ENFORCEMENT & PENALTIES

Graduated framework consistent with existing code:

- First offense, the person liable for the violation shall be issued a written warning advising such person of the violation; provided, however, no civil penalty shall be assessed for a first offense.
- Second offense, a civil penalty of $100.00, plus a filing fee of $10.00; provided the penalty is paid within 15 days after issuance of the ticket. In the event the penalty is paid after 15 days, the payment required shall be a civil penalty of $125.00, plus a filing fee of $10.00.
- Third offense, a civil penalty of $350.00, plus a filing fee of $10.00.
- Fourth or subsequent offense, a civil penalty of $500.00, plus a filing fee of $10.00.

CONSIDERATIONS

- Development of registration forms, SUP code of conduct, decal system, and CivicRec implementation
- Public education campaign prior to implementation (updating website, videos, signage, print materials, etc.)
- Coordination with Sanibel Police Department for enforcement protocols
- Program review after the first year to assess effectiveness
- Proration of fees if implemented prior to January 1, 2027

AGENDA MEMORANDUM
City Manager

City Council Meeting Date: May 5, 2026

To: City Council

From: Dana A. Souza, City Manager

Date: April 23, 2026

SUBJECT: Fiscal Year 2027 City Council Strategic Goals

BACKGROUND: At their May 6, 2025, meeting, the City Council adopted their FY26 Strategic Goals. Those broad goals are then supported by measurable short-term budget objectives that serve to measure organizational performance.

The FY26 Strategic Goals are presented below in priority order. In advance of initiating the FY27 budget process, staff requests that the City Council review these goals and provide approval or direction regarding any amendments.

FY26 Strategic Goals

Hurricanes Ian, Debby, Helene, Milton Recovery

Manage the island-wide recovery from the effects of Hurricane Ian (2022) and Hurricanes Debby, Helene and Milton (2024) by considering appropriate revisions to the Land Development Code and policies, promoting greater community resilience, minimizing bureaucratic procedures and costs, actively pursuing external funding sources for lost revenue replacement and recovery and mitigation projects, and providing general support of resident and business recovery efforts.

Infrastructure

Focus on infrastructure needs that sustain and protect the island's quality of life, including maintaining and improving roads, pathways, historical structures, bridges, sewer, and stormwater systems, and implementing coastal resiliency initiatives.

Community Resiliency

Build Sanibel's resilience to future threats from natural and manmade events by developing plans and implementing solutions that serve to harden and adapt critical infrastructure and mitigate hazards; promote energy efficiency and the use of reliable renewable energy sources; continually update vulnerability, response, and recovery plans; and promote community engagement concerning storm preparation, building codes, flood protection and the benefits of native vegetation.

Quality of Life

Sustain the safety and well-being of residents, businesses, and visitors by ensuring resources are provided for law enforcement, disaster preparedness, and the delivery of on-island educational, historic, cultural, social, and recreation activities for a diverse multi-generational citizenry.

Environmental Stewardship

Lead by example in environmental stewardship to restore, preserve, and enhance our island sanctuary, lead on issues to positively impact local water quality, and support land conservation, waste minimization, renewable energy, and provide recurring education on the Sanibel Plan.

Fiscal Health

Maintain and promote fiscal health of the city by providing efficient and transparent service delivery and maintaining appropriate financial policies that ensure appropriate fund balances and diverse revenue streams and maximize grant opportunities to support the City's Strategic Goals.

Customer Service

Manage human capital to deliver responsive and high-quality customer-oriented services by investing in technology, maintaining competitive pay and benefits for city employees, adjusting organizational structures as needed, and communicating public information in an effective and timely manner.

Affordable Housing

Increase the number of on-island and near-island affordable housing units available to Sanibel's workforce and general populations by collaborating with Lee County, the nonprofit sector, the private sector, and the City's housing foundation, in accordance with the Sanibel Plan.

Staff will develop Strategic Objectives during the budget process for City Council review. In addition, staff is currently developing Key Performance Indicators (KPIs) and a performance dashboard that will provide the City Council and the public with ongoing updates on the City's organizational performance relative to those KPIs.

FUNDING SOURCE: N/A

RECOMMENDED ACTION: Discussion and direction. If no amendments are proposed, staff requests a motion to approve the FY27 Strategic Goals.

AGENDA MEMORANDUM *Public Works Department*

City Council Regular Meeting Date: May 5, 2026

To: City Council

From: Alfred J. Mittl, P.E., Public Works Director
Jason Goodrich, Deputy Utilities Director

Date: April 22, 2026

SUBJECT: Recommendation of Award – ITB-UT-2-2026/BS
Post Hurricane Ian Lift Station Control Panel and Platform Improvements – Phase 1

BACKGROUND: After Hurricane Ian, the City received $9,936,341 in funding from the State of Florida as part of the Hurricane Ian Lift Station Control Panel Replacement grant program under agreement HA037. As part of this funding, the City contracted Tetra Tech, Inc. to prepare bid documents for installation of new standardized lift station control panels and platforms to be constructed above the 500-year flood elevation at ten (10) of the City's 140 lift station control panels. Council previously approved procurement of the standardized lift station control panels and platforms.

An Advertisement for bids was placed in the February 25, 2026 edition of the Fort Myers News- Press and with the City's online bid solicitation service, DemandStar. Bid opening was conducted by City Staff on April 16, 2026 at 2:30 PM in the presence of City Engineer, Oisin Dolley and Utility Maintenance Supervisor, Robbie Dowling. There were five bids submitted with the low bid submitted by Marolf Environmental, Inc. totaling $2,325,808.04. The bids remain valid for 60 days.

The Marolf Environmental, Inc. bid was evaluated based on the completeness of their proposal, clarity of submission, relevant project experience, and alignment with the project scope. Marolf Environmental, Inc. included all required documentation outlined in the bid package. Their proposal was submitted with no exceptions and demonstrated a clear understanding of the project requirements, along with relevant experience in comparable projects. Based on these factors, staff recommends awarding the contract to Marolf Environmental, Inc. for the Post Hurricane Ian Lift Station Control Panel and Platform Improvements – Phase 1 project.

FUNDING SOURCE: Funding requirements for the project are discussed above. The fiscal year 2026 adopted capital budget includes $6,200,000 in Lift Station Control Panel Replacement projects.

The Tables below summarize:

1. The FY2025 Project Funding Summary illustrates that $6,200,000 was appropriated from the $9,936,341 FDEP grant for Lift Station Control Panel Replacement projects and what has been spent, FY to date, against the FY26 appropriation.

2. The FDEP Lift Station Control Panel Replacement Grant Summary illustrates how much of the $9,936,341 FDEP grant has been encumbered.

Lift Station Control Panel Replacement Project Summary	
FY2026 Adopted Budget – Lift Station Control Panel Replacement (Appropriated FDEP Grant HA037)	**$6,200,000.00**
Construction – Post Hurricane Ian Lift Station Control Panel Platforms Procurement – Phase 1 (FY26 Actual)	**(287,100.00)**
Post Hurricane Ian Lift Station Control Panel and Platform Improvements – Phase 1	**(2,325,808.04)**
FY2026 Budget Balance	**$3,587,091.96**

FDEP Lift Station Control Panel Replacement Grant Summary (HA037) UT001	
FDEP Grant Funding (Total)	**$9,936,341**
Expenses or Anticipated Expenses to Date	
Engineering – Lift Station Rehabilitation Phase 1 (FY24 Actual)	(**499,840**)
Construction – Post Hurricane Ian Lift Station Control Panel Procurement – Phase 1 (FY25 Actual)	**(1,297,849.32)**
Construction – Post Hurricane Ian Lift Station Control Panel Platforms Procurement – Phase 1 (FY26 Actual)	**(287,100.00)**
Post Hurricane Ian Lift Station Control Panel and Platform Improvements – Phase 1	**(2,325,808.04)**
FDEP Grant Funding (Balance)	**$5,525,743.64**

RECOMMENDED ACTION: Motion to approve a contract with Marolf Environmental, Inc. in the amount of $2,325,808.04 for the Post Hurricane Ian Lift Station Control Panel and Platform Improvements – Phase 1 project and authorize the City Manager to execute the contract.

CONTRACT

THIS CONTRACT, made this _____ day of _____, 2026, by and between THE CITY OF SANIBEL, FLORIDA, hereinafter called "OWNER", and Marolf Environmental, Inc. a Florida profit corporation, hereinafter called "CONTRACTOR".

WITNESSETH: That for and in consideration of the covenants set forth below and other good and valuable consideration, the sufficiency and receipt of which is acknowledged, OWNER and CONTRACTOR hereby agree as follows:

1. The term "CONTRACT DOCUMENTS" means and includes the following, all of which are incorporated herein and made part of the CONTRACT:

    A. Project Manual for "**Post Hurricane Ian Lift Station Control Panel and Platform Improvements – Phase 1**" dated March 2, 2026, including, without limitation, all General Specifications, General Conditions, Special Provisions, Required Contract Provisions, Technical Specifications, and Appendices
    B. Bidding Documents, including Advertisement, Information to Bidders, and Addenda
    C. Bid Drawings for "**Post Hurricane Ian Lift Station Control Panel and Platform Improvements – Phase 1**" dated March 2, 2026.
    D. CONTRACTOR'S Proposal in response to ITB-UT-2-2026/BS
    E. This CONTRACT
    F. Performance and Payment Bond
    G. Notice of Award
    H. Notice to Proceed
    I. Change Order(s)

2. The CONTRACTOR will commence and complete the construction which includes:

    "Post Hurricane Ian Lift Station Control Panel and Platform Improvements – Phase 1" as described in the CONTRACT DOCUMENTS (the "WORK")

3. The CONTRACTOR will furnish all of the material, supplies, tools, equipment, labor and other services necessary for the completion of the WORK.

4. The CONTRACTOR will commence the WORK within six calendar days after date of the NOTICE TO PROCEED and will complete the same with within **TWO HUNDRED SEVENTY (270)** calendar days after notice to proceed, unless the period for completion is extended otherwise by the CONTRACT DOCUMENTS.

5. The CONTRACTOR agrees to perform all of the WORK in accordance with the CONTRACT DOCUMENTS for the sum of **$2,325,808.08** said amount being the total "unit price sum" as listed on the Contractor's proposal form as submitted for this project.

6. The OWNER will pay to the CONTRACTOR in the manner and at such times as set forth in the General Conditions such amounts as required by the CONTRACT DOCUMENTS.

7. The CONTRACT DOCUMENTS embody the entire agreement of CONTRACTOR and OWNER regarding the Work. No deviation from the CONTRACT DOCUMENTS will be allowed, honored or compensated unless accompanied by a fully executed change order.

8. This CONTRACT shall be binding upon all parties hereto and their respective heirs, executors, administrators, successors, and assigns; however, CONTRACTOR shall not assign or otherwise transfer its rights, duties or obligations under this CONTRACT without prior written consent of OWNER.

IN WITNESS WHEREOF, the parties hereto have executed, or caused to be executed by their duly authorized officials, this Agreement in counterparts each of which shall be deemed an original on the date first above written.

(SEAL)

ATTEST_____

Name_____

Title_____

OWNER City of Sanibel

By_____

Name_____

Title_____

(SEAL)

ATTEST_____

Name_____

Title_____

CONTRACTOR: _____

By_____

Name_____

Title _____

Email _____

Approved as to form

_____
City Attorney

RECEIVED FINANCE DEPT.
16 APR '26 AM 11:33

PROPOSAL

CITY OF SANIBEL, FLORIDA

POST HURRICANE IAN LIFT STATION CONTROL PANEL AND PLATFORM IMPROVEMENTS - PHASE 1

DUE APRIL 2, 2026 @ 2:30 PM

TO: CITY OF SANIBEL
Office of the Procurement Manager
800 Dunlop Rd.
SANIBEL, FLORIDA 33957

Pursuant to the advertisement for bids, the undersigned having read the Specifications and examined the Drawings prepared by Tetra Tech, Inc. and the City of Sanibel for the **POST HURRICANE IAN LIFT STATION CONTROL PANEL AND PLATFORM IMPROVEMENTS - PHASE 1** in the City of Sanibel, Florida hereby proposes to provide all materials, and all equipment, tools, etc., and to perform all labor necessary for furnishing the equipment as specified and described in said Specifications.

The Total Bid Price for the work based on the summation of the extensions of the unit prices on the attached itemized proposal is:

Item	Quantity	Total Price
Post Hurricane Ian Lift Station Control Panel and Platform Improvements - Phase 1	1	$ 2,325,808.08

TOTAL BID IN WORDS

TWO MILLION, THREE HUNDRED TWENTY FIVE THOUSAND, EIGHT HUNDRED EIGHT AND 0/100
(In words)

$ 2,325,808.08
(In figures)

NAME OF SUBMITTING CONTRACTOR

MAROLF ENVIRONMENTAL

TIME OF COMPLETION
The undersigned further agrees to complete the fabrication and delivery of such work, ready for continuous and satisfactory operation in all respects, within **TWO HUNDRED SEVENTY (270)** calendar days of the Notice to Proceed.

TIME OF VALIDITY
It is hereby agreed that this proposal shall remain in full force and effect and may not be withdrawn for a period of sixty (60) days from the date of receiving proposals by the City of Sanibel.

BID SECURITY
The undersigned encloses herewith a certified check or cashier's check payable to the City of Sanibel, Florida or a bidder's bond bonding the undersigned and surety to the City of Sanibel, Florida in an amount not less than five percent (5%) of the total bid price as set out above, guaranteeing that the undersigned will enter into contract for the performance of the work if this proposal is accepted.

ADDENDA
Receipt of Addenda Nos. 1, 2A, 2B is hereby acknowledged.

REQUIRED BID ITEMS

No.	Name	Page Reference
1	Bid Package in sealed envelope marked with Title of Bid, Bid Number, Name & Address of Bidder	Cover page Invitation to Bid
2	Complete Proposal on form provided	Pages A-1 and P-1 through P-9
3	Complete Unit Price Proposal	Pages P-1 through P-9
4	Complete Similar Project Experience	Pages SPE-1 through SPE-6
5	Include Certified Check or Bid Bond 5% or more of total bid price	Pages A-1 and IB-4
6	Acknowledge issued addenda on page 2 of Proposal Form	Pages IB-2, P-2, GC-1
7	Letter or statement from Bidder's surety company it will execute and deliver a 100% Performance and Payment Bond	Page IB-3
8	Furnish evidence they have ability & experience, have sufficient capital and plant, and minimum 5-years of experience	Page IB-4, Pages SPE-1 through SPE-6

UNIT PRICE PROPOSAL

ITEM NO.	DESCRIPTION	EST. QUANT.	UNIT	UNIT PRICE	EXTENDED PRICE
1	General Requirements	1	LS	$171,632.00	$171,632.00
2	Mobilizations/Demobilization	1	LS	$120,142.00	$120,142.00
3	Maintenance of Traffic	1	LS	$38,500.00	$38,500.00
4	**LS 5 Installation**				
4a	Demolition	1	LS	$10,500.00	$10,500.00
4b	Bypass	1	LS	$22,120.00	$22,120.00
4c	Cast in Place Concrete	1	LS	$24,757.89	$24,757.89
4d	Auger Cast Piles	1	LS	$29,036.00	$29,036.00
4e	Additional Auger Cast Pile Depth	5	LF	$63.00	$315.00
4f	Platform Installation	1	LS	$6,300.00	$6,300.00
4g	Electrical Improvements	1	LS	$41,671.66	$41,671.66
4h	Submersible Pumps	2	EA	$22,286.88	$44,573.76
4i	Site Restoration	1	LS	$6,300.00	$6,300.00

4/15/26

UNIT PRICE PROPOSAL (continued)

ITEM NO.	DESCRIPTION	EST. QUANT.	UNIT	UNIT PRICE	EXTENDED PRICE
5	**LS 14 Installation**				
5a	Demolition	1	LS	$10,500.00	$10,500.00
5b	Bypass	1	LS	$21,070.00	$21,070.00
5c	Cast in Place Concrete	1	LS	$16,206.48	$16,206.48
5d	Auger Cast Piles	1	LS	$28,770.00	$28,770.00
5e	Additional Auger Cast Pile Depth	5	LF	$63.00	$315.00
5f	Platform Installation	1	LS	$6,300.00	$6,300.00
5g	Electrical Improvements	1	LS	$40,348.45	$40,348.45
5h	Submersible Pumps	2	EA	$21,418.74	$42,837.48
5i	Site Restoration	1	LS	$4,900.00	$4,900.00
6	**LS 17 Installation**				
6a	Demolition	1	LS	$16,100.00	$16,100.00
6b	Bypass	1	LS	$22,400.00	$22,400.00
6c	Cast in Place Concrete	1	LS	$29,257.89	$29,257.89
6d	Auger Cast Piles	1	LS	$26,880.00	$26,880.00
6e	Additional Auger Cast Pile Depth	5	LF	$63.00	$315.00
6f	Platform Installation	1	LS	$6,300.00	$6,300.00
6g	Electrical Improvements	1	LS	$43,751.01	$43,751.01
6h	Submersible Pumps	2	EA	$22,286.88	$44,573.76
6i	Site Restoration	1	LS	$10,500.00	$10,500.00

4/15/26

UNIT PRICE PROPOSAL (continued)

ITEM NO.	DESCRIPTION	EST. QUANT.	UNIT	UNIT PRICE	EXTENDED PRICE
7	**LS 20 Installation**				
7a	Demolition	1	LS	$7,700.00	$7,700.00
7b	Bypass	1	LS	$21,910.00	$21,910.00
7c	Cast in Place Concrete	1	LS	$16,206.48	$16,206.48
7d	Auger Cast Piles	1	LS	$27,958.00	$27,958.00
7e	Additional Auger Cast Pile Depth	5	LF	$63.00	$315.00
7f	Platform Installation	1	LS	$6,300.00	$6,300.00
7g	Electrical Improvements	1	LS	$40,348.45	$40,348.45
7h	Submersible Pumps	2	EA	$22,286.88	$44,573.76
7i	Site Restoration	1	LS	$5,600.00	$5,600.00
8	**LS 32 Installation**				
8a	Demolition	1	LS	$7,700.00	$7,700.00
8b	Bypass	1	LS	$22,610.00	$22,610.00
8c	Cast in Place Concrete	1	LS	$16,206.48	$16,206.48
8d	Auger Cast Piles	1	LS	$28,224.00	$28,224.00
8e	Additional Auger Cast Pile Depth	5	LF	$63.00	$315.00
8f	Platform Installation	1	LS	$6,300.00	$6,300.00
8g	Electrical Improvements	1	LS	$32,943.32	$32,943.32
8h	Submersible Pumps	2	EA	$13,107.78	$26,215.56
8i	Site Restoration	1	LS	$7,000.00	$7,000.00

4/15/26

UNIT PRICE PROPOSAL (continued)

ITEM NO.	DESCRIPTION	EST. QUANT.	UNIT	UNIT PRICE	EXTENDED PRICE
9	**LS 46 Installation**				
9a	Demolition	1	LS	$10,500.00	$10,500.00
9b	Bypass	1	LS	$21,280.00	$21,280.00
9c	Cast in Place Concrete	1	LS	$16,206.48	$16,206.48
9d	Auger Cast Piles	1	LS	$27,692.00	$27,692.00
9e	Additional Auger Cast Pile Depth	5	LF	$63.00	$315.00
9f	Platform Installation	1	LS	$6,300.00	$6,300.00
9g	Electrical Improvements	1	LS	$37,920.62	$37,920.62
9h	Submersible Pumps	2	EA	$13,398.84	$26,797.68
9i	Site Restoration	1	LS	$7,700.00	$7,700.00
10	**LS 54 Installation**				
10a	Demolition	1	LS	$14,798.00	$14,798.00
10b	Bypass	1	LS	$23,030.00	$23,030.00
10c	Cast in Place Concrete	1	LS	$16,206.48	$16,206.48
10d	Auger Cast Piles	1	LS	$29,568.00	$29,568.00
10e	Additional Auger Cast Pile Depth	5	LF	$63.00	$315.00
10f	Platform Installation	1	LS	$6,300.00	$6,300.00
10g	Electrical Improvements	1	LS	$45,829.77	$45,829.77
10h	Submersible Pumps	2	EA	$23,066.82	$46,133.64
10i	Site Restoration	1	LS	$9,100.00	$9,100.00

4/15/26

UNIT PRICE PROPOSAL (continued)

ITEM NO.	DESCRIPTION	EST. QUANT.	UNIT	UNIT PRICE	EXTENDED PRICE
11	**LS 55 Installation**				
11a	Demolition	1	LS	$18,200.00	$18,200.00
11b	Bypass	1	LS	$21,490.00	$21,490.00
11c	Cast in Place Concrete	1	LS	$16,206.48	$16,206.48
11d	Auger Cast Piles	1	LS	$27,146.00	$27,146.00
11e	Additional Auger Cast Pile Depth	5	LF	$63.00	$315.00
11f	Platform Installation	1	LS	$6,300.00	$6,300.00
11g	Electrical Improvements	1	LS	$50,649.63	$50,649.63
11h	Submersible Pumps	2	EA	$39,208.68	$78,417.36
11i	Site Restoration	1	LS	$11,900.00	$11,900.00
12	**LS 88 Installation**				
12a	Demolition	1	LS	$7,700.00	$7,700.00
12b	Bypass	1	LS	$21,700.00	$21,700.00
12c	Cast in Place Concrete	1	LS	$16,206.48	$16,206.48
12d	Auger Cast Piles	1	LS	$28,490.00	$28,490.00
12e	Additional Auger Cast Pile Depth	5	LF	$63.00	$315.00
12f	Platform Installation	1	LS	$6,300.00	$6,300.00
12g	Electrical Improvements	1	LS	$34,992.45	$34,992.45
12h	Submersible Pumps	2	EA	$23,066.82	$46,133.64
12i	Site Restoration	1	LS	$6,300.00	$6,300.00

4/15/26

UNIT PRICE PROPOSAL (continued)

ITEM NO.	DESCRIPTION	EST. QUANT.	UNIT	UNIT PRICE	EXTENDED PRICE
13	**LS 97 Installation**				
13a	Demolition	1	LS	$10,500.00	$10,500.00
13b	Bypass	1	LS	$22,820.00	$22,820.00
13c	Cast in Place Concrete	1	LS	$16,206.48	$16,206.48
13d	Auger Cast Piles	1	LS	$27,426.00	$27,426.00
13e	Additional Auger Cast Pile Depth	5	LF	$63.00	$315.00
13f	Platform Installation	1	LS	$6,300.00	$6,300.00
13g	Electrical Improvements	1	LS	$40,312.66	$40,312.66
13h	Submersible Pumps	2	EA	$22,286.88	$44,573.76
13i	Site Restoration	1	LS	$7,000.00	$7,000.00
14	Owner's Contingency	1	LS	$200,000.00	$200,000.00
				TOTAL:	$2,325,808.08

4/15/26

Respectfully submitted,

MAROF ENVIRONMENTAL LLC
Contractor
(Individual___) (Partnership___) or (Corporation___)

(SEAL)

Signed _____

Name (print) TIM NORWOOD

Title ESTIMATOR/AUTHORIZED AGENT

Address 4430 ERIE DR

City/State NEW PORT RICHEY, FL

Telephone 800-282-6356

Fax _____

Email TNORWOOD@MAROF.COM

DATE:

4/15/2026

NOTE: The legal status of the bidder, whether as an individual, partnership or corporation, must be indicated above, and all pertinent information as required of the Specifications must be furnished.

SIMILAR PROJECT EXPERIENCE

DATE: 4/15/26

PROJECT IDENTIFICATION:

CITY OF SANIBEL

POST HURRICANE IAN LIFT STATION CONTROL PANEL AND PLATFORM IMPROVEMENTS - PHASE 1

List at least five (5) similar projects completed in the last ten (10) years that indicate the experience and qualifications of Bidder relevant to this project. Similar projects include:

- Wastewater lift station rehabilitation including pump and control panel removal and replacement
- Installation of auger cast piles and cast in place concrete
- Installation of aluminum platforms

At least one (1) project should include temporary bypass pumping and preparation of an approved maintenance of operations plan.

Bidder must include references from the respective clients in the fields below. Information should include Owner's name with contact person; description of work including Bidder's responsibilities; original contract price; final contract price; original contract time; actual time to complete the project; and any relevant circumstances or conditions about the project.

PROJECT NAME: City of Carrabelle Lift Station & Wastewater Improvements

OWNER'S NAME: City of Carrabelle

CONTACT: Charlie Porter | **Phone/Email:** carrabellecharlie@yahoo.com/850-528-0628

PROJECT DESCRIPTION: Multiple scopes of wastewater infrastructure work including: demolition and replacement of existing lift station platform with 8'x8' aluminum platform with concrete bases; installation of aluminum stairs with concrete landing; installation of aluminum hopper stand and pump stands; manhole seam injection grouting (6 manholes); installation of Vulcan Model SS-96 316 Stainless Steel Stato Screen; and associated piping and materials work at the Lanark Lift Station and WWTP.

ORIGINAL CONTRACT AMOUNT: $390,383.95 over one year period

FINAL CONTRACT AMOUNT: $390,383.95 over one year period

NUMBER AND DOLLAR AMOUNT OF CHANGE ORDERS: None on record

ORIGINAL CONTRACT TIME: *Completed within contract period*

ACTUAL TIME TO COMPLETE: *Completed within contract period*

OTHER RELEVANT INFORMATION: Work performed over a year long period. Other work performed for the city over the years. Included installation of aluminum platforms and stairs.

PROJECT NAME: Hernando County Utilities – Burger King Lift Station

OWNER'S NAME: Deeb Construction/Hernando County Utilities

CONTACT: Paul Taylor | **PHONE:** (727) 919-1252 | ptaylor.deeb@yahoo.com

PROJECT DESCRIPTION: Full lift station rehabilitation at 6450 Nature Coast Blvd, Ridge Manor, FL 34602 for Hernando County Utilities. Work included removal of existing piping and installation of new 6" PVC C900 piping, check valves, 8" MJ gate valve with box and brass tag, new HCUD pump bases with base plates, intermediate guide rails, gauge assembly, link seals, and 10" SCH-40 sleeve. Scope also included electric bypass pump with diesel backup, electrical contractor services, data flow RTU, wet well and manhole coatings/liner, and all associated demo and freight. Marolf Environmental served as subcontractor to Deeb Construction & Development (General Contractor).

ORIGINAL CONTRACT AMOUNT: $ 359,163.24

FINAL CONTRACT AMOUNT: $448,954.05

NUMBER AND DOLLAR AMOUNT OF CHANGE ORDERS:2/$89,790.81

ORIGINAL CONTRACT TIME: 140 days from NTP

ACTUAL TIME TO COMPLETE: *Completed within contract period*

OTHER RELEVANT INFORMATION: Project issued under Hernando County Contract No. 23-T00040/AP. County contact: Larry Cooper, (352) 754-4773. Included electric bypass pump with diesel backup

PROJECT NAME: On Top of the World – South Wastewater Treatment Facility (SWWTF) Equalization Basin Construction

OWNER'S NAME: Bay Laurel Center Community Development District (BLCCDD)

CONTACT: Bryan Schmalz, Utility Director | **PHONE:** (352) 414-5454 x4105 | bryan_schmalz@blccdd.com

PROJECT DESCRIPTION: Construction of a 250,000-gallon concrete watertight flow equalization basin connecting to the west side of the existing Wastewater Treatment Plant No. 1 at 8851 SW 90th Street, Ocala, FL 34481. Work included all electrical systems, mechanical equipment, and yard piping. Scope consisted of: two 25 HP surge pumps with SS guide rail system, two 40 HP Heliflow blowers, aluminum tank covers with stainless steel hardware, bypass HDPE pump piping, DR-18 PVC force main, 8" SDR-26 PVC sanitary sewer lines, mag meters, plug and check valves, aluminum knee brackets, chain link fencing, grading, compaction, concrete testing, odor control slab, and demolition of existing facade. Marolf Environmental served as prime contractor.

ORIGINAL CONTRACT AMOUNT: $ 670,200.70

FINAL CONTRACT AMOUNT: $670,200.70

NUMBER AND DOLLAR AMOUNT OF CHANGE ORDERS: None on Record

ORIGINAL CONTRACT TIME: Services to begin immediately upon execution — June 30, 2022

ACTUAL TIME TO COMPLETE: *Completed within contract period*

OTHER RELEVANT INFORMATION: Contract executed June 30, 2022 with Bay Laurel Center CDD, a special purpose government entity. Engineer of record: Kimley-Horn. Included bypass HDPE pump piping

PROJECT NAME: Safety Harbor Club – Wastewater Treatment Facility & Lift Station Rehabilitation (Job #3288)

OWNER'S NAME: Safety Harbor Club, Inc.

CONTACT: Tom Hart | **PHONE:**404-303-1087

PROJECT DESCRIPTION: Full wastewater treatment facility construction and dual lift station rehabilitation at Safety Harbor Club, Upper Captiva Island, FL. WWTF scope included Marolf-manufactured 15,000-gallon extended aeration Class-3 precast concrete WWTP with tertiary filter system, surge pumps, PD blowers, chlorine feed system, aluminum handrail and stairway, aluminum grating, site work, excavation, demo of existing plant, freight via barge to island, startup, and O&M manuals. Lift Station rehab scope covered two lift stations with duplex submersible pumps, SS control panels, bypass pumping, PVC piping, float switches, and electrical wiring. Engineer of record: McDonald Group International, Inc. Marolf Environmental served as prime contractor.

ORIGINAL CONTRACT AMOUNT: $941,132.00

FINAL CONTRACT AMOUNT: $941,132.00

NUMBER AND DOLLAR AMOUNT OF CHANGE ORDERS: None on Record

ORIGINAL CONTRACT TIME: 150 days from mobilization on site (contract dated July 1, 2022)

ACTUAL TIME TO COMPLETE: Nov 27,2022

OTHER RELEVANT INFORMATION: Project located on Upper Captiva Island, materials delivered via barge from Pine Island/St. James City port. Both lift station rehabs included bypass pumping.

PROJECT NAME: Barefoot Hotel – Auger Cast Pile Foundation

OWNER'S NAME: Barefoot Hotel (via Hooper & Sons Concrete and Block)

CONTACT: Guy Gunnaway | **PHONE:** (727) 647-7324

PROJECT DESCRIPTION: Subcontractor reference provided by Hooper & Sons Concrete and Block. Hooper & Sons performed installation of 200+ auger cast piles for the Barefoot Hotel, an 8-story high-rise construction project. Marolf Environmental has an established working relationship with Hooper & Sons Concrete and Block and intends to utilize them as the auger cast pile subcontractor for this project. Hooper & Sons brings extensive auger cast pile experience directly relevant to the foundation requirements of the Sanibel lift station platform improvements.

ORIGINAL CONTRACT AMOUNT: $850,000

FINAL CONTRACT AMOUNT: $850,000

NUMBER AND DOLLAR AMOUNT OF CHANGE ORDERS: N/A

ORIGINAL CONTRACT TIME: N/A

ACTUAL TIME TO COMPLETE: N/A

OTHER RELEVANT INFORMATION: Reference provided by Eric Hooper, CEO, Hooper & Sons Concrete and Block. Contact: (352) 234-4191 | info@hooperandsonsconcrete.com. Hooper & Sons will serve as Marolf Environmental's designated auger cast pile subcontractor for the Sanibel project.

Document A310™ – 2010

Conforms with The American Institute of Architects AIA Document 310

Bid Bond

CONTRACTOR:
(Name, legal status and address)

Marolf Environmental, Inc.
4430 Erie Drive
New Port Richey, FL 34652

SURETY:
(Name, legal status and principal place of business)

The Hanover Insurance Company
440 Lincoln Street
Worcester, MA 01653

OWNER:
(Name, legal status and address)

City of Sanibel
800 Dunlap Road
Sanibel, FL 33957

This document has important legal consequences. Consultation with an attorney is encouraged with respect to its completion or modification.

Any singular reference to Contractor, Surety, Owner or other party shall be considered plural where applicable.

BOND AMOUNT: $ 5% Five Percent of Amount Bid

PROJECT:
(Name, location or address, and Project number, if any)

ITB-UT-2-2026/BS - Post Hurricane Ian Lift Station Control Panel and Platform Improvements - City of Sanibel Lift Stations (Multiple Sites) Sanibel, Florida 33957 - Installation of lift station control panels and platforms, including electrical upgrades, bypass pumping, demolition, concrete work.

The Contractor and Surety are bound to the Owner in the amount set forth above, for the payment of which the Contractor and Surety bind themselves, their heirs, executors, administrators, successors and assigns, jointly and severally, as provided herein. The conditions of this Bond are such that if the Owner accepts the bid of the Contractor within the time specified in the bid documents, or within such time period as may be agreed to by the Owner and Contractor, and the Contractor either (1) enters into a contract with the Owner in accordance with the terms of such bid, and gives such bond or bonds as may be specified in the bidding or Contract Documents, with a surety admitted in the jurisdiction of the Project and otherwise acceptable to the Owner, for the faithful performance of such Contract and for the prompt payment of labor and material furnished in the prosecution thereof; or (2) pays to the Owner the difference, not to exceed the amount of this Bond, between the amount specified in said bid and such larger amount for which the Owner may in good faith contract with another party to perform the work covered by said bid, then this obligation shall be null and void, otherwise to remain in full force and effect. The Surety hereby waives any notice of an agreement between the Owner and Contractor to extend the time in which the Owner may accept the bid. Waiver of notice by the Surety shall not apply to any extension exceeding sixty (60) days in the aggregate beyond the time for acceptance of bids specified in the bid documents, and the Owner and Contractor shall obtain the Surety's consent for an extension beyond sixty (60) days.

If this Bond is issued in connection with a subcontractor's bid to a Contractor, the term Contractor in this Bond shall be deemed to be Subcontractor and the term Owner shall be deemed to be Contractor.

When this Bond has been furnished to comply with a statutory or other legal requirement in the location of the Project, any provision in this Bond conflicting with said statutory or legal requirement shall be deemed deleted herefrom and provisions conforming to such statutory or other legal requirement shall be deemed incorporated herein. When so furnished, the intent is that this Bond shall be construed as a statutory bond and not as a common law bond.

Signed and sealed this 2nd day of April, 2026

Marolf Environmental, Inc.
(Principal) *(Seal)*

(Witness)

By:
(Title)

The Hanover Insurance Company
(Surety) *(Seal)*

(Witness) Jordan Long

By:
(Title) Kevin R. Wojtowicz Attorney-in-Fact

ACRISURE®

April 2, 2026

Citrus County School Board
Facilities and Construction
1007 W. Main Street
Inverness, FL 34450

RE: **Marolf Environmental, Inc.**

To Whom It May Concern:

This is to advise you that our office provides bid, performance, and payment bonds for **Marolf Environmental, Inc.** The name of their surety is **The Hanover Insurance Company**, which carries an A.M. Best Rating of **A XV** and listed in the Department of Treasury's Federal Register.

Based upon normal and standard underwriting criteria at the time of the request, we should be able to provide **Marolf Environmental, Inc.**, performance and payment Bonds with single projects in the amount of **$10,000,000** and aggregate support in the amount of **$30,000,000**. We reserve the right to review final contractual documents, bond forms and obtain satisfactory evidence of funding prior to final commitment to issue bonds.

Marolf Environmental, Inc. is an excellent contractor, and we hold them in the highest regard. We feel extremely confident in our contractor and encourage you to offer them an opportunity to execute any upcoming projects.

This letter is not an assumption of liability, nor is it a bid or performance and payment bond. It is issued only as a bonding reference requested by our respected client. We do not assume liability to any third party, including you, if we do not execute said bonds.

If you should have any questions, please do not hesitate to give me a call.

Sincerely,

Kevin Wojtowicz
Surety Bond Specialist

THE HANOVER INSURANCE COMPANY
MASSACHUSETTS BAY INSURANCE COMPANY
CITIZENS INSURANCE COMPANY OF AMERICA

POWER OF ATTORNEY

THIS Power of Attorney limits the acts of those named herein, and they have no authority to bind the Company except in the manner and to the extent herein stated.

KNOW ALL PERSONS BY THESE PRESENTS:

That THE HANOVER INSURANCE COMPANY and MASSACHUSETTS BAY INSURANCE COMPANY, both being corporations organized and existing under the laws of the State of New Hampshire, and CITIZENS INSURANCE COMPANY OF AMERICA, a corporation organized and existing under the laws of the State of Michigan, (hereinafter individually and collectively the "Company") does hereby constitute and appoint,

Kevin R. Wojtowicz, Jessica Reno, Laura D. Mosholder and/or Robert H. Bond

Of **Acrisure of St. Petersburg, FL** each individually, if there be more than one named, as its true and lawful attorney(s)-in-fact to sign, execute, seal, acknowledge and deliver for, and on its behalf, and as its act and deed any place within the United States, any and all surety bonds, recognizances, undertakings, or other surety obligations. The execution of such surety bonds, recognizances, undertakings or surety obligations, in pursuance of these presents, shall be as binding upon the Company as if they had been duly signed by the president and attested by the secretary of the Company, in their own proper persons. Provided however, that this power of attorney limits the acts of those named herein; and they have no authority to bind the Company except in the manner stated and to the extent of any limitation stated below:

Any such obligations in the United States, not to exceed Fifty Million and No/100 ($50,000,000) in any single instance

That this power is made and executed pursuant to the authority of the following Resolutions passed by the Board of Directors of said Company, and said Resolutions remain in full force and effect:

RESOLVED: That the President or any Vice President, in conjunction with any Vice President, be and they hereby are authorized and empowered to appoint Attorneys-in-fact of the Company, in its name and as it acts, to execute and acknowledge for and on its behalf as surety, any and all bonds, recognizances, contracts of indemnity, waivers of citation and all other writings obligatory in the nature thereof, with power to attach thereto the seal of the Company. Any such writings so executed by such Attorneys-in-fact shall be binding upon the Company as if they had been duly executed and acknowledged by the regularly elected officers of the Company in their own proper persons.

RESOLVED: That any and all Powers of Attorney and Certified Copies of such Powers of Attorney and certification in respect thereto, granted and executed by the President or Vice President in conjunction with any Vice President of the Company, shall be binding on the Company to the same extent as if all signatures therein were manually affixed, even though one or more of any such signatures thereon may be facsimile. (Adopted October 7, 1981 – The Hanover Insurance Company; Adopted April 14, 1982 – Massachusetts Bay Insurance Company; Adopted September 7, 2001 – Citizens Insurance Company of America and affirmed by each Company on March 24, 2014)

IN WITNESS WHEREOF, THE HANOVER INSURANCE COMPANY, MASSACHUSETTS BAY INSURANCE COMPANY and CITIZENS INSURANCE COMPANY OF AMERICA have caused these presents to be sealed with their respective corporate seals, duly attested by two Vice Presidents, this **2nd** day of **April, 2026**

The Hanover Insurance Company
Massachusetts Bay Insurance Company
Citizens Insurance Company of America

James H. Kawiecki, Vice President

The Hanover Insurance Company
Massachusetts Bay Insurance Company
Citizens Insurance Company of America

Jaclen M. Mendoza, Vice President

STATE OF CONNECTICUT)
COUNTY OF HARTFORD) ss.

On this **2nd day of April, 2026** before me came the above named Executive Vice President and Vice President of The Hanover Insurance Company, Massachusetts Bay Insurance Company and Citizens Insurance Company of America, to me personally known to be the individuals and officers described herein, and acknowledged that the seals affixed to the preceding instrument are the corporate seals of The Hanover Insurance Company, Massachusetts Bay Insurance Company and Citizens Insurance Company of America, respectively, and that the said corporate seals and their signatures as officers were duly affixed and subscribed to said instrument by the authority and direction of said Corporations.

Wendy Latournes
Notary Public, State of Connecticut
My Commission Expires July 31, 2025

Wendy Latournes, Notary Public
My commission expires July 31, 2025

I, the undersigned Vice President of The Hanover Insurance Company, Massachusetts Bay Insurance Company and Citizens Insurance Company of America, hereby certify that the above and foregoing is a full, true and correct copy of the Original Power of Attorney issued by said Companies, and do hereby further certify that the said Powers of Attorney are still in force and effect.

GIVEN under my hand and the seals of said Companies, at Worcester, Massachusetts, this 2nd day of April, 2026.

CERTIFIED COPY

The Hanover Insurance Company
Massachusetts Bay Insurance Company
Citizens Insurance Company of America

John Rowedder, Vice President

1000

CITY OF SANIBEL
BID RESULTS

POST HURRICANE IAN LIFT STATION CONTROL PANEL AND PLATFORM IMPROVEMENTS-PHASE 1 (ITB-UT-2-2026/BS)

April 16, 2026 at 2:30 p.m.

No.	Name	Bid Included	Bid Bond	Addendums	
1	Douglas W Higgins	3,583,600.00	✓	✓	
2	Florida Utility Solutions	2,951,833.20	✓	✓	
3	US Water Service Corp	4,263,961.38	✓	✓	
4	Tru-Spec Mechanical Inc	2,525,800.00	✓	✓	
5	Marolf Environmental	2,325,808.08	✓	✓	
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CITY OF SANIBEL
MEETING MINUTES: BID OPENING
April 16, 2026 at 2:30 p.m.

POST HURRICANE IAN LIFT STATION CONTROL PANEL AND PLATFORM IMPROVEMENTS-PHASE 1 (ITB-UT-2-2026/BS)

MEETING START TIME: 2:30PM

MEETING END TIME: 2:40PM

LOCATION: City of Sanibel Finance Department 800 Dunlop Rd.

NUMBER OF ATTENDEES (SEE SIGN IN SHEET FOR NAMES):

MEETING MINUTES: 5 Bids were read aloud.

Apparent Low Bidder: Marolf Environmental

1002

CITY OF SANIBEL
SIGN-IN SHEET: BID OPENING
April 16, 2026 at 2:30 p.m.

POST HURRICANE IAN LIFT STATION CONTROL PANEL AND PLATFORM IMPROVEMENTS-PHASE 1 (ITB-UT-2-2026/BS)

No.	Name	Organization	Telephone
1	Justin Fairweather	FL Utility Solutions	239-963-6262
2	Robbie Dowling	City of Sanibel	239-986-9554
3	Oisin Dolley	City of Sanibel	239-472-6397
4	Kavani Abushanab	Douglas N. Higgins	689-246-9277
5	Nick Gould	Tru Spec	304-476-9201
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CITY OF SANIBEL

PROJECT MANUAL FOR

POST HURRICANE IAN LIFT STATION CONTROL PANEL AND PLATFORM IMPROVEMENTS - PHASE 1

ITB-UT-2-2026/BS

MARCH 2, 2026

City of Sanibel
Office of the Procurement Manager
800 Dunlop Road, Sanibel, FL 33957
(239)472-6397

BIDS DUE BY: **2:30 PM, (ET) April 2, 2026**

MANDATORY PRE-BID CONFERENCE: **10:00 AM (ET) March 17, 2026**

NO QUESTIONS WILL BE ACCEPTED AFTER: **5:00 PM, (ET) March 23, 2026, all questions must be submitted in writing to jason.goodrich@mysanibel.com and received by stated time.**

SEALED ENVELOPES MUST BE MARKED WITH THE TITLE OF THE BID, BID NUMBER, NAME AND ADDRESS OF THE BIDDER.

Courier Packages (FedEx, UPS) shall clearly state on the outer packaging, the Invitation to Bid Title and the Invitation to Bid Number. If the proper information is not on the courier's outer packaging the Bid/RFP may be sent back to the Vendor without being opened and/or given consideration for that project.

POST HURRICANE IAN LIFT STATION CONTROL PANEL
AND PLATFORM IMPROVEMENTS - PHASE 1

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FLORIDA DEP STANDARD TERMS AND CONDITIONS APPLICABLE TO GRANT AGREEMENTS	14 Pages
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ADDITION TECHNICAL INFORMATION

Post Hurricane Ian Lift Station Control Panel and Platform Improvements - Phase 1 (Included by Reference)	100 Sheets

TECHNICAL SPECIFICATIONS

DIVISION 1	**GENERAL REQUIREMENTS**
011000	Summary of Work
012200	Measurement and Payment
013300	Submittal Procedures
014100	Regulatory Requirements
015526	Traffic Control
015723	Temporary Erosion and Sediment Control
017823	Operation and Maintenance Data
017836	Warranties and Bonds
017839	Project Record Documents
DIVISION 3	**CONCRETE**
031100	Concrete Formwork
032100	Concrete Reinforcement
033000	Cast-in-Place Concrete
DIVISION 5	**METAL**
050523	Bolts, Washers, Anchors, and Eyebolts
051200	Miscellaneous Structural Steel and Aluminum
055100	Ladders, Stairs, and Stair Nosings
055200	Handrails and Safety Chains
055300	Grating, Cover Plates, and Access Hatches
DIVISION 26	**ELECTRICAL**
260500	Common Work Results for Electrical
260505	Selective Demolition for Electrical
260519	Low Voltage Electrical Power Conductors and Cables
260526	Grounding and Bonding for Electrical Systems
260529	Hangers and Supports for Electrical Systems
260533.13	Conduit for Electrical Systems
260533.16	Boxes for Electrical Systems
260553	Identification for Electrical Systems
262100	Low Voltage Electrical Service Entrance
262726	Wiring Devices
262816.13	Enclosed Circuit Breakers
262816.16	Enclosed Switches
264300	Surge Protective Devices
265600	Exterior Lighting
DIVISION 31	**EARTHWORK**
312316.13	Trenching
316313	Auger Cast Grout Piles
DIVISION 33	**UTILITIES**
333150	Wastewater Collection System Bypass
333200	Submersible Non-Clog Pumps

CITY OF SANIBEL, FLORIDA

ADVERTISEMENT FOR BIDS

Legal Notice is hereby given that sealed proposals will be received at the Office of the Procurement Manager, City of Sanibel, Florida, at City Hall, 800 Dunlop Road, Sanibel, until 2:30 P.M., on Thursday April 2, 2026 and shortly thereafter will be publicly opened and read aloud. Any proposal offered later than the above time will be returned unopened.

The work for which proposals are to be received consists of the following:

POST HURRICANE IAN LIFT STATION CONTROL PANEL AND PLATFORM IMPROVEMENTS - PHASE 1

Proposals shall be properly and completely executed on a standard proposal form. Each proposal shall be accompanied by an acceptable certified check or cashier's check made payable to the City of Sanibel, or an acceptable Bidders Bond, in an amount not less than five percent (5%) of the total bid price.

The Contractor to whom the work is awarded will be required to furnish an acceptable Surety Bond in an amount of one hundred percent (l00%) of the contract price.

No bidder may withdraw his proposal within a period of sixty (60) days following the date set for receiving proposals. The City of Sanibel reserves the right to hold any and all bids for a period of not more than sixty (60) days and said bids shall be and remain valid and in full force and effect during said period. The City of Sanibel reserves the right to reject any and all proposals and to waive informalities.

Plans and Specifications for the work may be obtained online at:

https://www.mysanibel.com/297/City-Bids

_____
Brett Schira
Procurement Manager
AFFIDAVIT REQUESTED
PUBLISH ONE TIME
Fort Myers News-Press
March 2, 2026

INFORMATION FOR BIDDERS

1.01 SCOPE

A. The contract work provides for the **Post Hurricane Ian Lift Station Control Panel and Platform Improvements - Phase 1** and other related items pertinent and incidental thereto including the furnishing of all labor, materials, supplies, equipment, work and services, ready for satisfactory and continuous operation, in accordance with the drawings and specifications.

B. The work described by these specifications is located at wastewater lift station facilities, owned, operated, and maintained by the City of Sanibel.

C. The Work consists of furnishing all labor, equipment, materials, and services required to install the lift station platforms, concrete foundations, control panels, and associated electrical improvements, including demolition of existing electrical panels, bypass pumping of the lift stations, and all other work necessary for a complete installation. The City has already procured the control panels, generator receptacle and back box, power panels, terminal boxes, junction boxes with air vents, platforms, and ladders, which will be stored at Sanibel's Public Works facility, and the Contractor is responsible solely for transporting all Owner-furnished equipment to the site and performing all required installation. All other equipment and materials shown on the plans or required for a complete and functional installation shall be provided and installed by the Contractor.

D. A purchase order for the project is anticipated in May 2026.

1.02 CONTRACT DOCUMENTS AND SPECIFICATIONS

A. Work to be performed shall be in accordance with drawings and specifications prepared by Tetra Tech, Inc., Weston & Sampson, Inc., and the City of Sanibel.

1.03 BIDDER TO EXAMINE SITE

A. All bidders are to inform themselves of the conditions under which the work is to be performed, the site of the work, the obstacles which may be encountered, and all other relevant matters concerning the work to be performed. The successful bidder will not be allowed any extra compensation by reason of any matter or thing concerning which said bidder might have fully informed themself because of their failure to have so informed themself prior to the bidding.

1.04 INFORMATION NOT GUARANTEED

A. All information given relating to borings, material encountered, and groundwater is from the reports of the boring CONTRACTOR. Such information is furnished only for the information and convenience of the bidders. It is understood and agreed that the OWNER does not warrant or guarantee as to the accuracy or completeness of such information. Each bidder must satisfy themself regarding the character, quantities, and conditions of the various materials and work to be done.

B. It is further understood and agreed that the bidder or the CONTRACTOR will not use any information made available to themself or obtained by any examination made by them in any manner as a basis or ground of claim or demand of any nature against the OWNER arising from or by reason of any variance which may exist between the information offered and the actual materials and structures encountered during the construction work.

1.05 QUESTIONS REGARDING CONTRACT DOCUMENTS

A. In general, no answer will be given in reply to an oral question if the question involves an interpretation of the intent or meaning of the drawings or contract documents, or the equality or use of products or methods other than those definitely designated or described on the drawings or in the specifications. Any information given to bidders other than by means of the drawings and contract documents or by addenda as described below is given informally and shall not be used as the basis of a claim against the OWNER or the Engineer.

B. To receive consideration, such questions shall be submitted in writing to the OWNER at least **TEN (10)** days before the advertised date for receipt of bids. If the question involves equality or use of products or methods, it must be accompanied by drawings, specifications, or other data, in sufficient detail to enable the OWNER to determine the equality or suitability of the product or method. In general, the OWNER will neither approve nor disapprove particular products prior to the opening of the bids; such products will be considered when offered by the CONTRACTOR for incorporation into the work.

C. The OWNER will arrange as addenda, which shall become a part of the Contract, all questions received as above provided, with his decision regarding each. Addenda will be posted at least **FIVE (5)** days prior to the receipt of bids. It shall be the responsibility of the CONTRACTOR, prior to submitting a proposal, to check the DemandStar online marketplace to download any and all addenda associated with the project. CONTRACTOR shall acknowledge issued addenda on Proposal document page (P-2).

D. Unless such action shall have been taken by the CONTRACTOR and approval obtained, he agrees to use the product or method designated or described in the specifications or as amended by these addenda.

1.06 PROPOSAL FORM

A. All bids must be submitted upon the Proposal Form which will be furnished by the OWNER. The Proposal Form shall be completely executed and shall give the price bid for each item of work proposed, both in words and figures, and shall be signed by the bidder.

B. In the event of a discrepancy between the prices written in words and prices written in figures, the prices written in words shall govern.

C. The successful bidder shall be prepared to complete the work within **TWO HUNDRED SEVENTY (270)** calendar days of the Notice to Proceed.

1.07 LETTER FROM SURETY

A. The CONTRACTOR shall submit with their executed bid proposal a letter or statement from their surety company that it will execute and deliver a one hundred percent (100%) Performance and Payment Bond.

1.08 AWARD OF CONTRACT

A. Lump Sum Proposals - The award of Contract shall be made to the low, responsive and responsible bidder on the lump sum proposals submitted for the work. The Contract shall be deemed as having been awarded when formal notice shall have been served upon the successful bidder by an officer or agent of the OWNER duly authorized to give such notice.

B. Unit Price Proposals

(1) The award of the Contract will be made to the lowest responsible bidder on the total bid price given on the Proposal Form, page P-1. The Contract shall be deemed as having been awarded when formal notice shall have been served upon the successful bidder by an officer or agent of the OWNER duly authorized to give such notice.

(2) The quantities listed in the unit price proposal form are to be considered as approximate and are to be used for the comparison of bids only. The unit prices to be tendered by the bidders are to be tendered expressly for the scheduled quantities, as they may be increased or decreased as hereinafter provided. Payments, except for lump sum items in the unit price Contract, will be made to the CONTRACTOR for the actual quantities of work performed or materials furnished in accordance with the plans and specifications; and it is understood that the scheduled quantities of work to be done and materials to be furnished may each be increased or diminished as hereinbefore provided without in any way invalidating the unit price bid. Where there is a conflict between the unit price and

the extension thereof made by the bidder, the unit price shall govern, and the Engineer shall be authorized to make a correct extension of such unit bid price and to use such corrected extension in comparing bids.

(3) When bids are requested on "Alternate" items, the City reserves the right to select the lowest responsible bidder based upon either the base bid or the base bid with any or all of the alternate bid prices.

(4) The City reserves the right to accept or reject any or all bids and to waive any formal irregularities in the bids, when deemed to be in the best interest of the City.

1.09 BID SECURITY

A. Each bid shall be accompanied by a cashier's check made payable to the OWNER or an acceptable bidder's bond in an amount of not less than five percent (5%) of the total bid price. The checks will be returned to all except the three lowest formal bidders within three days after the date of opening the bids. Any checks remaining with the OWNER shall be returned upon execution of a contract.

1.10 EXPERIENCE AND ABILITY OF CONTRACTOR

A. It is the intent of the OWNER not to award the Contract to any bidder who does not furnish satisfactory evidence they have the ability and experience in this class of work, and that they have sufficient capital and plant to enable them to prosecute the same successfully and to complete it in the time named in the proposal. CONTRACTOR shall have a minimum of **FIVE (5)** years' experience with similar projects.

1.11 EXECUTION OF CONTRACT

A. The successful bidder to whom the Contract is awarded shall be required to execute **three (3)** copies of the Construction Contract and **three (3)** copies of the Performance and Payment Bond.

1.12 FORFEITURE OF BID SECURITY

A. In the event that the party to whom the Contract is awarded shall fail or neglect to execute the Contract and furnish satisfactory bonds within TEN (10) days after the OWNER has notified him that the Contract is ready for execution, the OWNER may determine that the bidder abandoned the Contract, and thereupon the proposal and acceptance shall be null and void; and the security accompanying the proposal shall be forfeited to and retained by the OWNER as liquidated damages for such failure and neglect, and to indemnify the OWNER for any loss which may be sustained by failure of the bidder to execute the Contract. After the execution of the Contract and the acceptance of the bonds by the OWNER, the bid securities which have been retained by the OWNER shall be returned to the respective bidders.

1.13 UNAVAILABILITY OF MATERIALS

A. Bids must be based on use of the materials specified, subject to the provisions of any addenda issued. If the CONTRACTOR is unable to furnish or use any of the materials or equipment specified because of any order by a governmental agency limiting the manufacture or use, or because of the supply situation in the general market for such material or equipment, the CONTRACTOR shall offer substitutes therefor. The substitutes shall be suitable for the purpose, considering the factors of quality, serviceability, appearance, and maintenance. No substitute shall be used until it has been approved by the Engineer.

B. No consideration will be given to the use of substitutes on account of market conditions unless the CONTRACTOR demonstrates that for the item in question, CONTRACTOR placed their order and submitted shop drawings without delay, that CONTRACTOR has shown due diligence in attempting to locate the item as specified, and that the unavailability is due to market conditions in general throughout the particular industry.

C. If substitutes are used in the work, the compensation to be paid to the CONTRACTOR shall be subject to review and adjustment. As a general principle, if the Engineer shall determine that the substitute will be less satisfactory, the CONTRACTOR shall allow a credit to the OWNER; only "under unusual circumstances shall there be an increase in" compensation to the CONTRACTOR on account of substitution. The basis upon which the amount of price adjustments will be founded shall be the cost of the appropriate items at the time the bids were opened.

1.14 LOCAL LABOR AND MATERIALS

A. Whenever possible, the CONTRACTOR, their sub-contractors, material personnel, or others who employ labor, shall employ such labor locally.

1.15 NONDISCRIMINATION IN EMPLOYMENT

A. Contracts for work under this proposal may obligate the CONTRACTOR and sub-contractors not to discriminate in employment practices.

B. Bidders must, if requested, submit a compliance report concerning their employment practices and policies in order to maintain their eligibility to receive the award of the Contract.

1.16 RIGHT-OF-ACCESS

A. The CONTRACTOR agrees that a representative of the OWNER or Engineer will have access to the work wherever it is in preparation of progress and that the CONTRACTOR will provide facilities for such access and inspection.

1.17 SAFETY AND HEALTH REGULATIONS FOR CONSTRUCTION

A. The successful bidder shall be responsible for all obligations prescribed as employer obligations under Chapter XVII of Title 29, Code of Federal Regulations, Part 1926, otherwise known as "Safety and Health Regulations for Construction."

1.18 UTILITIES

A. All existing utility systems which conflict with the construction of the work herein shall be relocated or temporarily removed and replaced as required. Such relocating or temporary removal and replacement shall be accomplished at the expense of the CONTRACTOR, and the work shall be done by the Utility unless the Utility approves in writing that the work may be done by the CONTRACTOR.

B. The CONTRACTOR shall make all necessary applications and arrangements and pay all fees and charges for electrical energy for power and light required for the construction of this Contract during its entire progress. CONTRACTOR shall provide and pay for all temporary wiring, switches, connections and meters.

1.19 EASEMENTS

A. The OWNER will obtain right-of-way easements over and through certain private lands for the construction and rehabilitation. The width or limits of such rights-of-way will be defined by the OWNER before the work or construction shall begin. If the methods of construction employed by the CONTRACTOR are such as to require the use of land beyond the limits obtained, CONTRACTOR shall make their own agreements with the property owners affected for the use of such additional land and submit a copy of the agreement to the "owner".

B. In all such easement rights-of-way, the CONTRACTOR shall be required to carefully remove the Owner's fences, or other obstacles to the construction procedure, and replace the same after the work is installed. The backfilling shall be to the grade of the existing ground level or to the grade as established by the Owner in the event the Owner permits the deposit of excess material upon such land.

C. The cost of all such restoration of property shall be included and no additional payment will be allowed for this work.

1.20 OPERATIONS WITHIN RIGHT-OF-WAY

A. In public thoroughfares, all operations of the CONTRACTOR, including those of temporary nature, must be confined within the applicable right-of-way limits. If the methods of the construction employed by the CONTRACTOR are such as to require the use of land beyond the public thoroughfares, CONTRACTOR shall make their own agreements with the property owners affected for the use of such additional land and submit a copy of the agreement to the "owner".

1.21 PUBLIC RECORDS

A. OWNER is a public agency subject to Chapter 119, Florida Statutes, the Public Records Law. As a CONTRACTOR or service provider to OWNER, CONTRACTOR is also subject to the Public Records Law pursuant to Section 119.0701, Florida Statutes, and shall comply with Florida's Public Records Law. Unless specifically exempted by Florida law, in whole or part, the CONTRACTOR shall:

(1) Keep and maintain public records required by the OWNER in order to perform the service. This shall include all records relating to CONTRACTOR'S services provided to the OWNER and includes "all documents, papers, letters, maps, books, tapes, photographs, films, sound recordings, data processing software, or other material, regardless of the physical form, characteristics or means of transmission."

(2) Upon request from the OWNER'S custodian of public records, provide the OWNER with a copy of the requested records or allow the records to be inspected or copied within a reasonable time at a cost that does not exceed the cost provided in Chapter 119, Florida Statutes, or as otherwise provided by law.

(3) Ensure that public records that are exempt or confidential and exempt from public records disclosure requirements are not disclosed except as authorized by law for the duration of the contract term and following completion of the contract if the CONTRACTOR does not transfer the records to the OWNER.

(4) Upon completion of the contract, transfer, at no cost to the OWNER, all public records in possession of the CONTRACTOR, or keep and maintain public records required by the OWNER to perform the service. If the CONTRACTOR transfers all public records to the OWNER upon completion of the contract, the CONTRACTOR shall destroy any duplicate public records that are exempt or confidential and exempt from public records disclosure requirements. If the CONTRACTOR keeps and maintains public records upon completion of the contract, the CONTRACTOR shall meet all applicable requirements for retaining public records. All records stored electronically must be provided to the OWNER, upon request from the OWNER'S custodian of public records, in a format that is compatible with the information technology systems of the OWNER.

B. As required by Section 119.0701(2)(a), the following contact information is provided to the CONTRACTOR in the format required by statute:

IF THE CONTRACTOR HAS QUESTIONS REGARDING THE APPLICATION OF CHAPTER 119, FLORIDA STATUTES, TO THE CONTRACTOR'S DUTY TO PROVIDE PUBLIC RECORDS RELATING TO THIS CONTRACT, CONTACT THE CUSTODIAN OF PUBLIC RECORDS AT:

SANIBEL CITY CLERK
800 DUNLOP ROAD
SANIBEL, FLORIDA 33957
(239) 472-3700
scotty.kelly@mysanibel.com

1.22 E-Verify

A. In compliance with Section 448.095, Fla. Stat., CONTRACTOR and its sub-contractor must be registered with and use the E-Verify system to verify work authorization status of all employees hired after January 1, 2021.

(1) CONTRACTOR shall require each of its sub-contractors to provide CONTRACTOR with an affidavit stating that the sub-contractor does not employ, contract with, or sub-contract with an unauthorized alien. CONTRACTOR shall maintain a copy of the sub-contractor's affidavit as part of and pursuant to the records retention requirements of this Agreement.

(2) The OWNER, CONTRACTOR, or any sub-contractor who has a good faith belief that a person or entity with which it is contracting has knowingly violated Section 448.09(1), Fla. Stat. or the provisions of this section shall terminate the contract with the person or entity.

(3) The OWNER, upon good faith belief that a sub-contractor knowingly violated the provisions of this section, but CONTRACTOR otherwise complied, shall promptly notify CONTRACTOR, and CONTRACTOR shall immediately terminate the contract with the sub-contractor.

(4) A contract terminated under the provisions of this section is not a breach of contract and may not be considered such. Any contract termination under the provisions of this section may be challenged pursuant to Section 448.095(2)(d), Fla. Stat. CONTRACTOR acknowledges that upon termination of this Agreement by the OWNER for a violation of this section by CONTRACTOR, CONTRACTOR may not be awarded a public contract for at least one (1) year. CONTRACTOR further acknowledges that CONTRACTOR is liable for any additional costs incurred by the OWNER as a result of termination of any contract for a violation of this section.

(5) Subcontracts. CONTRACTOR or sub-contractor shall insert in any subcontracts the clauses set forth in this section, including this subsection, requiring the sub-contractor to include these clauses in any lower tier subcontracts. CONTRACTOR shall be responsible for compliance by any sub-contractor or lower tier sub-contractor with the clauses set forth in this section.

PROPOSAL

CITY OF SANIBEL, FLORIDA

POST HURRICANE IAN LIFT STATION CONTROL PANEL AND PLATFORM IMPROVEMENTS - PHASE 1

DUE APRIL 2, 2026 @ 2:30 PM

TO: CITY OF SANIBEL
Office of the Procurement Manager
800 Dunlop Rd.
SANIBEL, FLORIDA 33957

Pursuant to the advertisement for bids, the undersigned having read the Specifications and examined the Drawings prepared by Tetra Tech, Inc. and the City of Sanibel for the **POST HURRICANE IAN LIFT STATION CONTROL PANEL AND PLATFORM IMPROVEMENTS - PHASE 1** in the City of Sanibel, Florida hereby proposes to provide all materials, and all equipment, tools, etc., and to perform all labor necessary for furnishing the equipment as specified and described in said Specifications.

The Total Bid Price for the work based on the summation of the extensions of the unit prices on the attached itemized proposal is:

Item	Quantity	Total Price
Post Hurricane Ian Lift Station Control Panel and Platform Improvements - Phase 1	1	$
TOTAL BID IN WORDS _____ _____ (In words)		$_____ (In figures)
NAME OF SUBMITTING CONTRACTOR _____		

TIME OF COMPLETION

The undersigned further agrees to complete the fabrication and delivery of such work, ready for continuous and satisfactory operation in all respects, within **TWO HUNDRED SEVENTY (270)** calendar days of the Notice to Proceed.

TIME OF VALIDITY

It is hereby agreed that this proposal shall remain in full force and effect and may not be withdrawn for a period of sixty (60) days from the date of receiving proposals by the City of Sanibel.

BID SECURITY

The undersigned encloses herewith a certified check or cashier's check payable to the City of Sanibel, Florida or a bidder's bond bonding the undersigned and surety to the City of Sanibel, Florida in an amount not less than five percent (5%) of the total bid price as set out above, guaranteeing that the undersigned will enter into contract for the performance of the work if this proposal is accepted.

ADDENDA

Receipt of Addenda Nos._____ is hereby acknowledged.

REQUIRED BID ITEMS

No.	Name	Page Reference
1	Bid Package in sealed envelope marked with Title of Bid, Bid Number, Name & Address of Bidder	Cover page Invitation to Bid
2	Complete Proposal on form provided	Pages A-1 and P-1 through P-9
3	Complete Unit Price Proposal	Pages P-1 through P-9
4	Complete Similar Project Experience	Pages SPE-1 through SPE-6
5	Include Certified Check or Bid Bond 5% or more of total bid price	Pages A-1 and IB-4
6	Acknowledge issued addenda on page 2 of Proposal Form	Pages IB-2, P-2, GC-1
7	Letter or statement from Bidder’s surety company it will execute and deliver a 100% Performance and Payment Bond	Page IB-3
8	Furnish evidence they have ability & experience, have sufficient capital and plant, and minimum 5-years of experience	Page IB-4, Pages SPE-1 through SPE-6

UNIT PRICE PROPOSAL

ITEM NO.	DESCRIPTION	EST. QUANT.	UNIT	UNIT PRICE	EXTENDED PRICE
1	General Requirements	1	LS		
2	Mobilizations/Demobilization	1	LS		
3	Maintenance of Traffic	1	LS		
4	**LS 5 Installation**				
4a	Demolition	1	LS		
4b	Bypass	1	LS		
4c	Cast in Place Concrete	1	LS		
4d	Auger Cast Piles	1	LS		
4e	Additional Auger Cast Pile Depth	5	LF		
4f	Platform Installation	1	LS		
4g	Electrical Improvements	1	LS		
4h	Submersible Pumps	2	EA		
4i	Site Restoration	1	LS		

UNIT PRICE PROPOSAL (continued)

ITEM NO.	DESCRIPTION	EST. QUANT.	UNIT	UNIT PRICE	EXTENDED PRICE
5	**LS 14 Installation**				
5a	Demolition	1	LS		
5b	Bypass	1	LS		
5c	Cast in Place Concrete	1	LS		
5d	Auger Cast Piles	1	LS		
5e	Additional Auger Cast Pile Depth	5	LF		
5f	Platform Installation	1	LS		
5g	Electrical Improvements	1	LS		
5h	Submersible Pumps	2	EA		
5i	Site Restoration	1	LS		
6	**LS 17 Installation**				
6a	Demolition	1	LS		
6b	Bypass	1	LS		
6c	Cast in Place Concrete	1	LS		
6d	Auger Cast Piles	1	LS		
6e	Additional Auger Cast Pile Depth	5	LF		
6f	Platform Installation	1	LS		
6g	Electrical Improvements	1	LS		
6h	Submersible Pumps	2	EA		
6i	Site Restoration	1	LS		

UNIT PRICE PROPOSAL (continued)

ITEM NO.	DESCRIPTION	EST. QUANT.	UNIT	UNIT PRICE	EXTENDED PRICE
7	**LS 20 Installation**				
7a	Demolition	1	LS		
7b	Bypass	1	LS		
7c	Cast in Place Concrete	1	LS		
7d	Auger Cast Piles	1	LS		
7e	Additional Auger Cast Pile Depth	5	LF		
7f	Platform Installation	1	LS		
7g	Electrical Improvements	1	LS		
7h	Submersible Pumps	2	EA		
7i	Site Restoration	1	LS		
8	**LS 32 Installation**				
8a	Demolition	1	LS		
8b	Bypass	1	LS		
8c	Cast in Place Concrete	1	LS		
8d	Auger Cast Piles	1	LS		
8e	Additional Auger Cast Pile Depth	5	LF		
8f	Platform Installation	1	LS		
8g	Electrical Improvements	1	LS		
8h	Submersible Pumps	2	EA		
8i	Site Restoration	1	LS		

UNIT PRICE PROPOSAL (continued)

ITEM NO.	DESCRIPTION	EST. QUANT.	UNIT	UNIT PRICE	EXTENDED PRICE
9	**LS 46 Installation**				
9a	Demolition	1	LS		
9b	Bypass	1	LS		
9c	Cast in Place Concrete	1	LS		
9d	Auger Cast Piles	1	LS		
9e	Additional Auger Cast Pile Depth	5	LF		
9f	Platform Installation	1	LS		
9g	Electrical Improvements	1	LS		
9h	Submersible Pumps	2	EA		
9i	Site Restoration	1	LS		
10	**LS 54 Installation**				
10a	Demolition	1	LS		
10b	Bypass	1	LS		
10c	Cast in Place Concrete	1	LS		
10d	Auger Cast Piles	1	LS		
10e	Additional Auger Cast Pile Depth	5	LF		
10f	Platform Installation	1	LS		
10g	Electrical Improvements	1	LS		
10h	Submersible Pumps	2	EA		
10i	Site Restoration	1	LS		

UNIT PRICE PROPOSAL (continued)

ITEM NO.	DESCRIPTION	EST. QUANT.	UNIT	UNIT PRICE	EXTENDED PRICE
11	**LS 55 Installation**				
11a	Demolition	1	LS		
11b	Bypass	1	LS		
11c	Cast in Place Concrete	1	LS		
11d	Auger Cast Piles	1	LS		
11e	Additional Auger Cast Pile Depth	5	LF		
11f	Platform Installation	1	LS		
11g	Electrical Improvements	1	LS		
11h	Submersible Pumps	2	EA		
11i	Site Restoration	1	LS		
12	**LS 88 Installation**				
12a	Demolition	1	LS		
12b	Bypass	1	LS		
12c	Cast in Place Concrete	1	LS		
12d	Auger Cast Piles	1	LS		
12e	Additional Auger Cast Pile Depth	5	LF		
12f	Platform Installation	1	LS		
12g	Electrical Improvements	1	LS		
12h	Submersible Pumps	2	EA		
12i	Site Restoration	1	LS		

UNIT PRICE PROPOSAL (continued)

ITEM NO.	DESCRIPTION	EST. QUANT.	UNIT	UNIT PRICE	EXTENDED PRICE
13	**LS 97 Installation**				
13a	Demolition	1	LS		
13b	Bypass	1	LS		
13c	Cast in Place Concrete	1	LS		
13d	Auger Cast Piles	1	LS		
13e	Additional Auger Cast Pile Depth	5	LF		
13f	Platform Installation	1	LS		
13g	Electrical Improvements	1	LS		
13h	Submersible Pumps	2	EA		
13i	Site Restoration	1	LS		
14	Owner's Contingency	1	LS	$200,000.00	$200,000.00
				TOTAL:	

Respectfully submitted,

_____
Contractor
(Individual___) (Partnership___) or (Corporation___)

(SEAL)

Signed _____

Name (print) _____

Title _____

Address _____

City/State _____

Telephone _____

Fax _____

Email _____

DATE:

_____

NOTE: The legal status of the bidder, whether as an individual, partnership or corporation, must be indicated above, and all pertinent information as required of the Specifications must be furnished.

SIMILAR PROJECT EXPERIENCE

DATE: _____

PROJECT IDENTIFICATION:

CITY OF SANIBEL

POST HURRICANE IAN LIFT STATION CONTROL PANEL AND PLATFORM IMPROVEMENTS - PHASE 1

List at least five (5) similar projects completed in the last ten (10) years that indicate the experience and qualifications of Bidder relevant to this project. Similar projects include:

- Wastewater lift station rehabilitation including pump and control panel removal and replacement
- Installation of auger cast piles and cast in place concrete
- Installation of aluminum platforms

At least one (1) project should include temporary bypass pumping and preparation of an approved maintenance of operations plan.

Bidder must include references from the respective clients in the fields below. Information should include Owner's name with contact person; description of work including Bidder's responsibilities; original contract price; final contract price; original contract time; actual time to complete the project; and any relevant circumstances or conditions about the project.

PROJECT NAME: _____

OWNER'S NAME: _____

CONTACT: _____ PHONE: _____

PROJECT DESCRIPTION: _____

_____

_____

_____

_____

_____

ORIGINAL CONTRACT AMOUNT: $_____

FINAL CONTRACT AMOUNT: $_____

NUMBER AND DOLLAR AMOUNT OF CHANGE ORDERS: _____

ORIGINAL CONTRACT TIME (Substantial Completion): _____

ACTUAL TIME TO COMPLETE (Substantial Completion): _____

OTHER RELEVANT INFORMATION:_____

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PROJECT NAME: _____

OWNER'S NAME: _____

CONTACT: _____ PHONE: _____

PROJECT DESCRIPTION: _____

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ORIGINAL CONTRACT AMOUNT: $_____

FINAL CONTRACT AMOUNT: $_____

NUMBER AND DOLLAR AMOUNT OF CHANGE ORDERS: _____

ORIGINAL CONTRACT TIME (Substantial Completion): _____

ACTUAL TIME TO COMPLETE (Substantial Completion): _____

OTHER RELEVANT INFORMATION:_____

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PROJECT NAME: _____

OWNER'S NAME: _____

CONTACT: _____ PHONE: _____

PROJECT DESCRIPTION: _____

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ORIGINAL CONTRACT AMOUNT: $_____

FINAL CONTRACT AMOUNT: $_____

NUMBER AND DOLLAR AMOUNT OF CHANGE ORDERS: _____

ORIGINAL CONTRACT TIME (Substantial Completion): _____

ACTUAL TIME TO COMPLETE (Substantial Completion): _____

OTHER RELEVANT INFORMATION:_____

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PROJECT NAME: _____

OWNER'S NAME: _____

CONTACT: _____ PHONE: _____

PROJECT DESCRIPTION: _____

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ORIGINAL CONTRACT AMOUNT: $_____

FINAL CONTRACT AMOUNT: $_____

NUMBER AND DOLLAR AMOUNT OF CHANGE ORDERS: _____

ORIGINAL CONTRACT TIME (Substantial Completion): _____

ACTUAL TIME TO COMPLETE (Substantial Completion): _____

OTHER RELEVANT INFORMATION:_____

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PROJECT NAME: _____

OWNER'S NAME: _____

CONTACT: _____ PHONE: _____

PROJECT DESCRIPTION: _____

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ORIGINAL CONTRACT AMOUNT: $_____

FINAL CONTRACT AMOUNT: $_____

NUMBER AND DOLLAR AMOUNT OF CHANGE ORDERS: _____

ORIGINAL CONTRACT TIME (Substantial Completion): _____

ACTUAL TIME TO COMPLETE (Substantial Completion): _____

OTHER RELEVANT INFORMATION:_____

_____

_____

_____

_____

_____

_____

SPECIMEN FORM OF CONTRACT

THIS CONTRACT, made this _____ day of _____, 2026, by and between THE CITY OF SANIBEL, FLORIDA, hereinafter called "OWNER", and _____ a Florida profit corporation, hereinafter called "CONTRACTOR".

WITNESSETH: That for and in consideration of the covenants set forth below and other good and valuable consideration, the sufficiency and receipt of which is acknowledged, OWNER and CONTRACTOR hereby agree as follows:

1. The term "CONTRACT DOCUMENTS" means and includes the following, all of which are incorporated herein and made part of the CONTRACT:

   A. Project Manual for "**Post Hurricane Ian Lift Station Control Panel and Platform Improvements – Phase 1**" dated March 2, 2026, including, without limitation, all General Specifications, General Conditions, Special Provisions, Required Contract Provisions, Technical Specifications, and Appendices
   B. Bidding Documents, including Advertisement, Information to Bidders, and Addenda
   C. Bid Drawings for "**Post Hurricane Ian Lift Station Control Panel and Platform Improvements – Phase 1**" dated March 2, 2026.
   D. CONTRACTOR'S Proposal in response to ITB-UT-2-2026/BS
   E. This CONTRACT
   F. Performance and Payment Bond
   G. Notice of Award
   H. Notice to Proceed
   I. Change Order(s)

2. The CONTRACTOR will commence and complete the construction which includes:

   "Post Hurricane Ian Lift Station Control Panel and Platform Improvements – Phase 1" as described in the CONTRACT DOCUMENTS (the "WORK")

3. The CONTRACTOR will furnish all of the material, supplies, tools, equipment, labor and other services necessary for the completion of the WORK.

4. The CONTRACTOR will commence the WORK within six calendar days after date of the NOTICE TO PROCEED and will complete the same with within **TWO HUNDRED SEVENTY (270)** calendar days after notice to proceed, unless the period for completion is extended otherwise by the CONTRACT DOCUMENTS.

5. The CONTRACTOR agrees to perform all of the WORK in accordance with the CONTRACT DOCUMENTS for the sum of **$**_____ said amount being the total "unit price sum" as listed on the Contractor's proposal form as submitted for this project.

6. The OWNER will pay to the CONTRACTOR in the manner and at such times as set forth in the General Conditions such amounts as required by the CONTRACT DOCUMENTS.

7. The CONTRACT DOCUMENTS embody the entire agreement of CONTRACTOR and OWNER regarding the Work. No deviation from the CONTRACT DOCUMENTS will be allowed, honored or compensated unless accompanied by a fully executed change order.

8. This CONTRACT shall be binding upon all parties hereto and their respective heirs, executors, administrators, successors, and assigns; however, CONTRACTOR shall not assign or otherwise transfer its rights, duties or obligations under this CONTRACT without prior written consent of OWNER.

IN WITNESS WHEREOF, the parties hereto have executed, or caused to be executed by their duly authorized officials, this Agreement in counterparts each of which shall be deemed an original on the date first above written.

(SEAL)

ATTEST_____

Name_____

Title_____

OWNER City of Sanibel

By_____

Name_____

Title_____

(SEAL)

ATTEST_____

Name_____

Title_____

CONTRACTOR: _____

By_____

Name_____

Title _____

Email _____

Approved as to form

_____
City Attorney

SPECIMEN FORM OF CONTRACT
PERFORMANCE AND PAYMENT BOND

BY THIS BOND, WE

_____
(Name of Contractor)

_____
(Address of Contractor)

A _____, as principal, and
(Corporation, Partnership, or Individual)

_____
(Name of Surety)

_____
(Address of Surety)

a Corporation, as Surety, are bound to

_____
(Name of Owner)

_____
(Address of Owner)

herein called Owner, in the sum of _____

_____Dollars, ($_____)

for payment of which we bind ourselves, our heirs, personal representatives, successors, and assigns, jointly and severally.

THE CONDITION OF THIS BOND is that if Principal:

1. Performs the Contract dated _____, **"Year"** between Principal and Owner for construction of:

   _____

   _____

   _____

   _____

   the contract being made a part of this bond by reference, at the times and in the manner prescribed in the contract and;

2. Promptly makes payments to call claimants, as defined in Section 255.05 (1), Florida Statutes, supplying Principal with labor, materials, or supplies, used directly or indirectly by Principal in the prosecution of the work provided for in the Contract and;

3. Pays Owner all losses, damages, expenses, costs, and attorney's fees, including appellate proceedings, that Owner sustains because of a default by Principal under the Contract and;

4. Performs the guarantee of all work and materials furnished under the Contract for the time specified in the Contract; then this bond is void; otherwise it remains in full force.

Any changes in or under the Contract Documents and compliance or non-compliance with any formalities connected with the Contract or the changes does not affect Surety's obligation under this bond.

DATED ON _____, **"Year"**.

ATTEST:

_____
Principal

_____
(Principal) Secretary

By_____

_____

_____

_____

(SEAL)

_____
(Witness as to Principal)

_____
(Address)

_____

ATTEST:

_____
Surety

_____ By_____
(Surety) Secretary Attorney-in-Fact

(SEAL)

_____
(Address)

_____ _____
(Witness as to Surety)

_____ _____
(Address)

_____

NOTE: Date of bond must not be prior to date of Contract. If Contractor is Partnership, all partners should execute Bond.

IMPORTANT: Surety companies executing bonds must appear on the Treasury Department's most current list (Circular 570 as amended) and be authorized to transact business in the state where the project is located.

PERIODIC ESTIMATE FOR PARTIAL PAYMENT

PROJECT: _____ OWNER: _____

ENGINEER: _____ CONTRACTOR: _____

PERIODIC ESTIMATE NO. _____ FOR PERIOD _____ TO _____

ANALYSIS OF ADJUSTED CONTRACT AMOUNT TO DATE

A. Original contract amount (Col.6) _____
B. Plus: Change Order Additions (Col.13) _____
C. Less: Change Order Deductions (Col.16) _____
D. Adjust contract amount to date _____

ANALYSIS OF WORK PERFORMED

1. Amount of original contract work performed to date (Col.8) _____
2. Change Order work performed to date _____
3. Total amount of work performed to date _____
4. Add: Materials stored at close of this period
   (Attach detailed schedule _____
5. Less: Amount retained _____ percent _____
6. Net amount earned on contract work to date _____
7. Less: Amount of previous payments_____
8. Balance due this payment_____

CERTIFICATION OF CONTRACTOR

According to the best of my knowledge and belief, I certify that all items and amounts shown on the face of this periodic estimate are correct; that all work has been performed and/or material supplied in full accordance with the Terms and Conditions of the Contract, and/or duly authorized deviations, substitutions, alterations, and/or additions; that this estimate is as true and correct statement of the contract account up to and including the last day of the period covered by this Periodic Estimate, and that no part of the "Balance Due This Payment" has been received:

_____ By_____
(Contractor) (Authorized Representative)

_____ Title_____

RECOMMENDATION OF ENGINEER

In accordance with the contract and this Periodic Estimate for Partial Payment, the Contractor is entitled to payment in the amount shown above.

DATE: _____ By_____

PERIODIC ESTIMATE FOR PARTIAL PAYMENT

PROJECT:

OWNER:

ENGINEER:

CONTRACTOR:

PERIODIC ESTIMATE NO. _____ FOR PERIOD _____TO_____

		CONTRACT AMOUNT				COMPLETED TO DATE		
ITEM NO. (1)	DESCRIPTION OF ITEM (2)	QUANTITY (3)	UNIT OF MEAS. (4)	COST PER UNIT (5)	TOTAL AMOUNT (6)	QUANTITY (7)	AMOUNT (8)	% COM-PLETE (9)
TOTAL								

PERIODIC ESTIMATE FOR PARTIAL PAYMENT

PROJECT:

OWNER:

ENGINEER:

CONTRACTOR:

PERIODIC ESTIMATE NO. _____FOR PERIOD _____ TO _____

SCHEDULE OF CHANGE ORDERS

CHANGE ORDER				ADDITIONS		
NO. (10)	DATE (11)	DESCRIPTION (12)	AMOUNT (13)	PERCENT COMPLETE (14)	AMOUNT COMPLETED TO DATE (15)	DEDUCTIONS (16)
TOTAL						

CONTRACTOR'S LETTERHEAD

CONTRACTOR'S CERTIFICATE

I, _____, the duly qualified, acting and authorized agent of the Contractor, _____ on the project, do hereby certify that we have performed all of the work set forth in strict accordance with the plans, specifications, laws and ordinances applicable thereto and do further certify that all materials and equipment listed herein have been paid for in full as allowed on all prior Estimates and, if requested to do so, will show evidence of payment for same in writing before the final payment of this Estimate No. _____.

I further certify (if this is a Final Estimate) that the amount received hereunder is considered compensation and final payment in full for all work performed under the Contract, including any amendments thereto, and upon payment of said sum, hereby release the Owner, its employees, agents, and representatives in accordance with said Contract. We further certify that we fully guarantee all work performed hereunder for a period of twelve months from the date of payment for the Final Estimate, (in accordance with the terms of our original Contract and all Amendments thereto), during which time all terms and conditions of the original Contract Documents shall remain in full force and effect, including the insurance requirements, Hold Harmless Agreement and Indemnifying Agreements as contained in said Contract Documents.

CERTIFIED TO FOR PAYMENT ON THIS _____ DAY OF _____, **"Year"**.

CONTRACTOR'S SEAL

_____
Contractor

BY: _____

TITLE: _____

Sworn to before me this _____ day of _____, **"Year"**.

_____
NOTARY

My commission expires: _____:

(NOTARY SEAL)

PROJECT: _____

OWNER: City of Sanibel _____

CHANGE ORDER NO. _____

TO: _____

_____

_____

You are hereby authorized to make the following additions and/or deductions to your contract amount.

	PREVIOUS CONTRACT AMOUNT	NET CHANGE		REVISED		CONTRACT AMOUNT
		INCREASE	DECREASE	(DEDUCT)	(ADD)	
TOTAL:	$_____	$_____	$_____	$_____	$_____	$_____

Description of Change: Add Deduct

RECOMMENDED: APPROVED:

OWNER_____
By_____ By _____
Title_____ Date_____ Title_____ Date_____

ACCEPTED:

CONTRACTOR_____
BY _____
Title _____ Date _____

GENERAL CONDITIONS OF THE CONTRACT

SECTION 2.1 - CONTRACT DOCUMENTS

2.1.01 GENERAL:

The Contract Documents comprise the following general classifications of documents, including all additions, deletions, modifications, or other documents incorporated therein:

1. Bidding Documents
2. Contract
3. General Conditions of the Contract
4. Special Conditions
5. Specifications

2.1.02 BIDDING DOCUMENTS:

The Bidding Documents are issued by the OWNER to assist bidders in preparing their proposal include:

1. Advertisement
2. Information for Bidders
3. Proposal: The offer of a Bidder to perform the work described by the Contract Documents made out and submitted on the prescribed Proposal Form, properly signed and guaranteed.
4. Addenda to Contract Documents: Any addenda issued during the time of bidding, or forming a part of the Contract Documents loaned to the Bidder for the preparation of his Proposal, shall be covered in the Proposal, and shall be made a part of the Contract. Receipt of each Addendum shall be acknowledged in the Proposal.

2.1.03 CONTRACT:

The Contract defines the “Contract Documents” and covers the performance of the work described in the Contract Documents including all supplemental addenda thereto and all general and special provisions pertaining to the work or materials.

2.1.04 GENERAL CONDITIONS OF THE CONTRACT:

The General Conditions of the Contract outline certain general responsibilities of the OWNER and the CONTRACTOR (who are the parties to the Contract) and those responsibilities delegated by the OWNER to the Engineer who acts as the agent of the OWNER.

1. Definitions: Wherever the words hereinafter defined, or pronouns used in their stead, occur in these specifications and contract documents, they shall have the meanings herein given:

   A. The word "OWNER" shall mean the municipality, person, firm, or corporation as specified in the Advertisement for Bids, for whom the work is to be done.

B. The word "CONTRACTOR" shall mean the person, firm, or corporation entering into a contract with the OWNER to construct and complete the work as herein specified, set out and shown.

C. The word "sub-contractor" shall mean a person, firm, or corporation, other than a CONTRACTOR, supplying labor and materials or labor for work at the site of the project.

D. The word "Engineer" shall mean the project engineer as designated by the OWNER.

2.1.05 SPECIAL CONDITIONS:

Special Conditions are special provisions not included in the General Conditions of the Contract, which apply to this specific project.

2.1.06 DRAWINGS AND SPECIFICATIONS:

The intent of the Drawings and Specifications is that the CONTRACTOR shall furnish all labor, materials, equipment, and transportation necessary for the proper execution of the work, unless specifically noted otherwise. The CONTRACTOR shall do all the work outlined in the Contract Documents and all incidental work necessary to complete the project in a substantial and acceptable manner, and fully complete the work or improvement, operational and ready for occupancy by the OWNER.

1. Discrepancies: Any discrepancies found between the Drawings and Specifications and site conditions or any inconsistencies or ambiguities in the Drawings and Specifications shall be immediately reported to the Engineer, who shall promptly correct such inconsistencies or ambiguities in writing. Any work done by the CONTRACTOR after his discovery of such discrepancies, inconsistencies, or ambiguities shall be done at the CONTRACTOR'S risk.

2. Adequacy: Responsibility for adequacy of the design and for sufficiency of the Drawings and Specifications shall be borne by the OWNER. The complete requirements of the work to be performed under the Contract shall be set forth in Drawings and Specifications to be supplied by the OWNER through the Engineer or by the Engineer as representative of the OWNER. The Drawings and Specifications shall be considered inseparable documents; and in considering them, the CONTRACTOR shall rely upon both instruments in order to perform the work in accordance with their combined intent.

3. Additional Instructions: Further instructions may be issued by the Engineer during the progress of the work by means of Drawings, or otherwise to make more clear or specific the Drawings and Specifications or as may be necessary to explain or illustrate changes in the work to be done. Where said correction of errors or omissions, except as provided in the next two paragraphs below, adds to the amount of work to be done by the CONTRACTOR, compensation for said additional work shall be made under the item for Extra Work except where the additional work may be classed under some item of work for which a unit price is included in the proposal.

4. The fact that specific mention of the fixture, or of any part of work, is omitted in the specifications, whether intentionally or otherwise, when the same is clearly shown or indicated on the drawings, or is usually and customarily required to fully complete such work as is specified herein, will not entitle the CONTRACTOR to consideration in the matter

of any claim for extra compensation, but the said fixtures or work or both must be installed or done the same as if called for by both drawings and specifications.

5. All work indicated on the drawings and not mentioned in the specifications or vice versa, and all work and material usual and necessary to make work complete in all its parts, whether or not they are indicated on the drawings or mentioned in the specifications, shall be furnished and executed the same as if they were called for by both the drawings and specifications.

6. Plans and Specifications: The Engineer may furnish the CONTRACTOR up to 5 sets of plans and specifications covering this project at no cost to the CONTRACTOR. For each set of plans and specifications furnished to the CONTRACTOR, or any of his sub-contractor's, in excess of this number, the CONTRACTOR shall be billed at actual cost of printing and delivery.

7. Dimensions: Only figured dimensions on the Drawings will be used by the CONTRACTOR. Where the work of the CONTRACTOR is affected by finish dimensions, these shall be determined by the CONTRACTOR at the site, and he shall assume the responsibility, therefore.

2.1.07 CONTRACT DOCUMENTS FOR THE USE OF THE ENGINEER:

The CONTRACTOR shall maintain one complete set of the Contract Documents at the job site which shall always be available to the Engineer and upon which the CONTRACTOR shall record all changes and field adjustments. The CONTRACTOR shall keep one copy of plans, shop drawings, and supplemental drawings at the site in good order and annotated to show all changes made during construction. An as-built survey of the project shall be performed and submitted to OWNER prior to final acceptance. The survey shall be conducted in accordance with the standards set forth in Chapter 472 of the Florida Statutes and the Minimum Technical Standards for such survey as specified in Chapter 61G17 of the Florida Administrative Code. The cost of the survey shall be borne by the CONTRACTOR.

SECTION 2.2 - OWNER-CONTRACTOR-ENGINEER RELATIONS

2.2.01 OWNER'S RIGHTS AND RESPONSIBILITIES:

1. Lands by OWNER: The OWNER will provide the lands shown on the Drawings or described in the Specifications upon which the work under the Contract is to be performed and to be used for right-of-way for access. Any delay in furnishing these lands by the OWNER will be deemed proper for adjustment in the Contract Amount and in the time of completion.

2. Base Lines and Bench Marks: Unless otherwise specified, the OWNER will establish base lines, and bench marks.

3. OWNER'S Right to Correct Deficiencies: Upon failure to perform the work in accordance with the Contract Documents, including any requirements with respect to the Schedule of Completion, and after five days' written notice to the CONTRACTOR, the OWNER may, without prejudice to any other remedy he may have, correct such deficiencies in work intended to become a permanent part of the project. The cost to correct such deficiencies may be deducted from the payment due the CONTRACTOR.

4. Suspension of Work by OWNER: The OWNER shall have the authority to suspend the work, wholly or in part, for such period or periods as he may deem necessary due to unsuitable weather or such other conditions as are considered unfavorable to carry out the provisions of the Contract, or to supply materials meeting the requirements of the Contract Documents.

   A. Notice: The work or any portion thereof may be suspended at any time by the OWNER provided that he gives the CONTRACTOR five days' notice of suspension which shall set forth the date on which work is to be resumed. The CONTRACTOR shall resume the work upon written notice from the OWNER and within ten days after the date set forth in the notice of suspension. If the OWNER does not give written notice to resume work within ten days of the date fixed in the notice of suspension, the CONTRACTOR may abandon that portion of the work so suspended and shall be entitled to payment in accordance with Paragraph 2.6.09, Payment for Work Suspended by the OWNER.

   B. In case of any suspensions, the time in which the CONTRACTOR is required to complete the work shall be extended as many working days as the same is suspended; provided, however, that if the work is suspended on account of failure on the part of the CONTRACTOR to comply with specifications, such extensions of time will not be allowed.

5. OWNER'S Right to Terminate Agreement and Complete the Work: The OWNER shall have the right to terminate his agreement with the CONTRACTOR after giving ten days' written notice of termination to the CONTRACTOR in the event of any default by the CONTRACTOR.

   A. Default by CONTRACTOR: It shall be considered a default by the CONTRACTOR whenever he shall:

      (i) Declare bankruptcy, become insolvent, or assign his assets for the benefit of his creditors.

      (ii) Disregard or violate provisions of the Contract Documents or fail to prosecute the work according to the agreed Schedule of Completion, including extensions thereof.

      (iii) Fail to provide a qualified superintendent, competent workmen or sub-contractor’s, or proper materials, or fail to make prompt payment, therefore.

   B. Completion by the OWNER: In the event of termination of the Agreement by the OWNER because of default by the CONTRACTOR, the OWNER may take possession of the work and of all materials and equipment thereon and may finish the work by whatever method and means he may select.

2.2.02 CONTRACTOR'S RIGHTS AND RESPONSIBILITIES:

All work shall be done in strict accordance with the Contract Documents. Observations, construction reviews, tests, recommendations or approvals by the Engineer or persons other than the CONTRACTOR, shall in no way relieve the CONTRACTOR of his obligation to complete all work in accordance with the Contract Documents. All work shall be done under the direct supervision of the

CONTRACTOR. The CONTRACTOR shall be responsible for construction means, methods, techniques and procedures, and for providing a safe place for the performance of the work by the CONTRACTOR, Sub-contractor's, suppliers and their employees, and for access use, work or occupancy by all authorized persons. The CONTRACTOR shall be responsible for all obligations prescribed as employer obligations under Chapter XVII of Title 29, Code of Federal Regulations, Part 1926, otherwise known as "Safety and Health Regulations for Construction".

1. Lands by CONTRACTOR: Any land and access thereto not specifically shown to be furnished by the OWNER that may be required for temporary construction facilities or for storage of materials shall be provided by the CONTRACTOR with no liability to the OWNER. The CONTRACTOR shall confine his apparatus and storage to such additional areas as he may provide at his expense.

   A. Private and Public Property: The CONTRACTOR shall not enter upon private property for any purpose without obtaining permission; and he shall be responsible for the preservation of all public property, trees, monuments, structures, and improvements, along and adjacent to the street and/or right-of-way and shall use every precaution necessary to prevent damage or injury thereto. He shall use suitable precautions to prevent damage to pipes, conduits, and other underground structures, and shall protect carefully from disturbance or damage all monuments and property marks until an authorized agent has witnessed or otherwise referenced their location and shall not remove them until directed.

2. Surveys: Based upon the information provided by the OWNER, the CONTRACTOR shall develop and make all detailed surveys necessary for construction, including slope stakes, batter boards, stakes for pile locations and other working point lines, and elevations. The CONTRACTOR shall carefully preserve bench marks, reference points and stakes; and, in the case of destruction thereof by the CONTRACTOR or resulting from his negligence, the CONTRACTOR shall be charged with the expense and damage resulting there from and shall be responsible for any mistakes that may be caused by the loss or disturbance of such bench marks, reference points, and stakes.

3. Public Utilities: The elevation and location of all public utilities shown on the Drawings were taken from existing public records. It shall be the duty of the CONTRACTOR to make final and exact determination of the location and extent of all utilities, and he will be liable for any expense resulting from damage to them.

4. Superintendent: A qualified superintendent, who is acceptable to the OWNER, shall be maintained on the work and give efficient supervision to the work until its completion. The superintendent shall have full authority to act in behalf of the CONTRACTOR, and all instruction given to the superintendent shall be considered as given to the CONTRACTOR. It shall be the responsibility of this CONTRACTOR's superintendent to coordinate the work of all the sub-contractor's. The superintendent shall be present on the site at all times required to perform adequate supervision and coordination.

5. Subcontracts: At the time set forth in the Contract Documents or when requested by the OWNER, the CONTRACTOR shall submit in writing for review of the OWNER the names of the sub-contractor's proposed for the work. Sub-contractor's may not be changed, except at the request or with the approval of the OWNER. The CONTRACTOR is responsible to the OWNER for the acts and deficiencies of his sub-contractor's, and of their direct and indirect employees, to the same extent as he is responsible for the acts and deficiencies of his employees. The Contract Documents shall not be construed as creating

any contractual relation between any sub-contractor and the OWNER. The CONTRACTOR shall bind every sub-contractor by the terms of the Contract Documents.

A. For convenience of reference and to facilitate the letting of Contracts and Subcontracts, the Specifications are separated into titled sections. Such separation shall not, however, operate to make the OWNER or the Engineer an arbiter to establish limits to the contracts between CONTRACTOR and sub-contractor.

6. CONTRACTOR'S Right to Suspend Work or Terminate Agreement: CONTRACTOR may suspend work or terminate his Agreement with the OWNER upon ten days' written notice to the OWNER for any of the following reasons:

A. If an order of any court or other public authority caused the work to be stopped or suspended for a period of 90 days through no act or fault of the CONTRACTOR or his employees.

B. If the OWNER should fail to pay the CONTRACTOR any sum within 45 days after its award by arbitrators.

7. Work During an Emergency: The CONTRACTOR shall perform any work and shall furnish and install any materials and equipment necessary during an emergency endangering life or property. In all cases, he shall notify the OWNER of the emergency as soon as practicable, but he shall not wait for instruction before proceeding to properly protect both life and property.

2.2.03 RESPONSIBILITY OF THE ENGINEER:

The Engineer shall decide questions which may arise as to the quality and acceptability of materials furnished, work performed, rate of progress of work, interpretation of Drawings and Specifications, and all questions as to the acceptable fulfillment of the Agreement on the part of the CONTRACTOR. The duties and responsibilities of the Engineer as set forth herein shall not be extended, except through written consent of the Engineer and the OWNER.

1. Observation of the Work: All materials and each part or detail of the work shall always be subject to observation by the Engineer and the OWNER; and the CONTRACTOR will be held strictly to the intent of the Contract Documents in regard to quality of materials, workmanship, and the diligent execution of the Contract. Observations may be made at the site or at the source of material supply, whether mill, plant, or shop. The Engineer shall be allowed access to all parts of the work and shall be furnished with such information and assistance by the CONTRACTOR as is required to make his observations and construction review.

2. Acceptability of Work: The Engineer's decision as to the acceptability or adequacy of the work shall be final and binding upon the CONTRACTOR. The CONTRACTOR agrees to abide by the Engineer's decision relative to the performance of the work.

3. Engineer's Decisions: All claims of the OWNER or the CONTRACTOR shall be presented to the Engineer for decision which shall be final, except in cases where time and/or financial considerations are involved, which shall be subject to arbitration.

2.2.04 ORAL AGREEMENTS:

No oral order, objection, claim, or notice by any party to the others shall affect or modify any of the terms or obligations contained in any of the Contract Documents; and none of the provisions of the Contract Documents shall be held to be waived or modified by reason of any act whatsoever, other than a definitely agreed waiver or modification thereof in writing; and no evidence shall be introduced in any proceeding of any other waiver or modification.

2.2.05 OBSERVATION OF COMPLETED WORK

The CONTRACTOR shall remove or uncover such portions of the completed work as may be directed by the OWNER at any time before acceptance of the work. After examination, the CONTRACTOR shall restore the work to the standard required by the Contract Documents. Should the work thus exposed or examined prove acceptable, the uncovering or removing and the restoring of the work shall be paid for as Extra Work; but should the work exposed or examined prove unacceptable, the uncovering, removing, and restoring of the work shall be at the CONTRACTOR'S expense.

2.2.06 WORK BY OWNER OR OTHER CONTRACTOR'S:

1. Separate Contracts: The OWNER may let other contracts in connection with the work of the CONTRACTOR. The CONTRACTOR shall cooperate with other CONTRACTOR'S regarding storage of materials and execution of their work. It shall be the CONTRACTOR'S responsibility to inspect all work by other CONTRACTOR'S affecting his work and to report to the OWNER any irregularities which will not permit him to complete his work in a satisfactory manner. His failure to notify the OWNER of such irregularities shall indicate the work of other CONTRACTOR'S has been satisfactorily completed to receive his work. The CONTRACTOR shall not be responsible for defects of which he could not have known, which develop in the work of others after the work is completed. It shall be the responsibility of the CONTRACTOR to measure the completed work in place and report to the OWNER immediately any difference between completed work by others and the provisions of the Contract Documents.

2. Written Agreement: Whenever work being done by the OWNER through his own employees or through other CONTRACTOR'S is contiguous to work covered by the Contract Documents, the respective rights of the various interests involved shall be established by written agreement to secure the completion of the various portions of the work in general harmony.

2.2.07 SECTION DELETED

2.2.08 NIGHT AND SUNDAY WORK:

No night or Sunday work requiring the presence of an Engineer or Inspector will be permitted, except in case of emergency and then only to such an extent as it is absolutely necessary and with written approval of the Engineer, provided that the clause shall not operate in case of a gang organized for regular and continuous night work, and on work which, in the opinion of the Engineer, can be performed satisfactorily at night or on Sunday.

SECTION 2.3 - MATERIALS, EQUIPMENT, AND WORKMANSHIP

2.3.01 MATERIALS AND EQUIPMENT:

The materials and equipment installed in the work shall meet the requirements of the Contract Documents, and no materials or equipment shall be ordered until reviewed by the Engineer. All materials and equipment not otherwise specifically indicated shall be furnished by the CONTRACTOR. The CONTRACTOR shall guarantee all materials and equipment he provides in accordance with Paragraph 2.3.08.

1. Substitutions: In order to establish standards of quality, the Engineer has, in the detailed Specifications, referred to certain products by name and catalog number. This procedure is not to be construed as eliminating from competition other products of equal or better quality by other manufacturers where fully suitable in design.

   A. The CONTRACTOR shall furnish the complete list of proposed desired substitutions prior to signing of the Contract, together with such engineering and catalog data as the Engineer may require.

   B. The CONTRACTOR shall abide by the Engineer's recommendation when proposed substitute materials or items of equipment are not recommended for installation and shall furnish the specified material or item of equipment in such case. All proposals for substitutions shall be submitted in writing by the General CONTRACTOR and not by individual trades or material suppliers. The Engineer will review proposed substitutions and make his recommendations in writing within a reasonable time.

2. Space Requirements: It shall be the responsibility of the CONTRACTOR to ensure that materials and equipment to be furnished fit the space available. He shall make necessary field measurements to ascertain space requirements, including those for connections and shall order such sizes and shapes of equipment that the final installation shall suit the true intent and meaning of the Contract Documents.

3. Arrangement: Where equipment requiring different arrangement of connections from those shown is approved, it shall be the responsibility of the CONTRACTOR to install the equipment to operate properly, and in harmony with the intent of the Contract Documents, and to make all changes in the work required by such arrangement.

4. Unacceptable Materials and Equipment: Materials and equipment which do not conform to the requirements of the Contract Documents, are not equal to samples reviewed by the Engineer, or are in any way unsatisfactory or unsuited to the purpose for which they are intended, shall not be furnished nor installed.

5. Storage: Materials and equipment shall be so stored as to insure the preservation of their quality and fitness for the work. When considered necessary, they shall be placed on wooden platforms or other hard, clean surfaces, and not on the ground, and/or they shall be placed under cover. Stored materials and equipment shall be located to facilitate prompt inspection. Private property shall not be used for storage purposes without the written permission of the OWNER or lessee.

6. Manufacturer's Directions: Manufactured articles, materials, and equipment shall be applied, installed, connected, erected, used, cleaned, and conditioned as directed by the manufacturer.

2.3.02 SAMPLES:

All samples called for in the Specifications or required by the Engineer shall be furnished by the CONTRACTOR and shall be submitted to the Engineer for his review. Samples shall be furnished so as not to delay fabrication, allowing the Engineer reasonable time for the consideration of the samples submitted.

1. Samples for Tests: CONTRACTOR shall furnish such samples of material as may be required for examination and test. All samples of materials for tests shall be taken according to standard methods or as provided in the Contract Documents.

2. CONTRACTOR'S Guaranty: All samples shall be submitted by the CONTRACTOR with a covering letter indicating that such samples are recommended by the CONTRACTOR for the service intended and that the CONTRACTOR'S Guaranty will fully apply.

3. All materials, equipment, and workmanship shall be in accordance with samples guaranteed by the CONTRACTOR and reviewed by the Engineer.

2.3.03 SHOP DRAWINGS:

The CONTRACTOR shall provide shop drawings, setting schedules and such other drawings as may be necessary for the prosecution of the work in the shop and in the field as required by the Drawings, Specifications, or the Engineer's instructions. Deviations from the Drawings and Specifications shall be called to the attention of the Engineer at the time of the first submission of shop drawings and other drawings for consideration. The Engineer's review of any drawings shall not release the CONTRACTOR from responsibility for such deviations. Shop drawings shall be submitted according to a schedule prepared jointly by the CONTRACTOR and the Engineer.

1. CONTRACTOR'S Certification: When submitted for the Engineer's review, shop drawings shall bear the CONTRACTOR'S certification that he has reviewed, checked, and approved the shop drawings; that they are in harmony with the requirements of the Project and with the provisions of the Contract Documents; and that he has verified all field measurements and construction criteria, materials, catalog numbers, and similar data. CONTRACTOR shall also certify that the work represented by the shop drawings is recommended by the CONTRACTOR and the CONTRACTOR'S Guaranty will fully apply.

2.3.04 EQUIPMENT DATA:

The CONTRACTOR shall submit for the Engineer’s review complete catalog data for every manufactured item of equipment and all components to be used in the work, including specific performance data, material description, rating, capacity, working pressure, material gage or thickness, brand name, catalog number, and general type. This submission shall be compiled by the CONTRACTOR and reviewed by the Engineer before any of the equipment is ordered.

1. Index: Each data sheet or catalog in the submission shall be indexed according to specification section and paragraph for each reference.

2. Relation to Contract Documents: Catalog data for equipment reviewed by the Engineer shall not supersede the Engineer's Contract Documents. The review of the Engineer shall not relieve the CONTRACTOR from responsibility for deviations from Drawings or Specifications, unless he has in writing called the Engineer's attention to such deviations at the time of submission, nor shall it relieve him from responsibility for error of any sort in the items submitted. The CONTRACTOR shall check the work described by the catalog data with the Engineer's Contract Documents for deviations and errors.

3. CONTRACTOR'S Certification: Equipment data shall be submitted by the CONTRACTOR with a covering letter indicating that he has reviewed, checked and approved the data submitted; that they are in harmony with the requirements of the project and with the provisions of the Contract Documents; and that he has verified all field measurements and construction criteria, materials, catalog numbers, and similar data. CONTRACTOR shall also certify that the work represented by the shop drawings is recommended by the CONTRACTOR and that his Guaranty will fully apply.

2.3.05 REJECTED WORK AND MATERIALS:

Any defective work whether the result of poor workmanship, use of defective materials, damage through carelessness or any other cause shall be removed within ten days after written notice is given by the OWNER, and the work shall be re-executed by the CONTRACTOR. The fact that the Engineer may have previously overlooked such defective work shall not constitute an acceptance of any part of it.

1. Should the CONTRACTOR fail to remove rejected work or materials within ten days after written notice to do so, the OWNER may remove them and may store the materials.

2. Correction of faulty work after final payment shall be in accordance with Paragraph 2.5.12.

2.3.06 CUTTING AND PATCHING:

The CONTRACTOR shall do all necessary cutting and patching of the work that may be required to properly receive the work of the various trades or as required by the Drawings and Specifications to complete the structure. He shall restore all such cut or patched work as approved by the Engineer. Cutting of existing structure that may endanger the work, adjacent property, workmen, or the public shall not be done.

2.3.07 CHARACTER OF WORKMEN:

The CONTRACTOR shall always be responsible for the conduct and discipline of his employees and/or any sub-contractor or persons employed by sub-contractor's. All workmen must have sufficient knowledge, skill, and experience to perform properly the work assigned to them. Any foreman or workman employed by the CONTRACTOR or sub-contractor who does not perform his work in a skillful manner or appears to be incompetent or to act in a disorderly or intemperate manner shall, at the written request of the OWNER, be discharged immediately and shall not be employed again in any portion of the work without the approval of the OWNER.

2.3.08 GUARANTY:

The CONTRACTOR shall guarantee all materials and equipment furnished and work performed for a period of one year from the date of written acceptance of the work.

1. Correction of faulty work after final payment shall be as provided in Paragraph 2.5.12.

2.3.09 A.S.T.M. DESIGNATION:

Wherever the letters “A.S.T.M.” are used in these specifications, it shall be understood as referring to the American Society for Testing Materials. When reference is made to a certain Designation Number of a specification or test as set out or given by the American Society of Testing Materials, it shall be understood to mean the current, up-to-date standard specification or tentative specification for that particular process, material, or test as currently published by that group.

SECTION 2.4 – INSURANCE, LEGAL RESPONSIBILITY, AND SAFETY

2.4.01 INSURANCE:

CONTRACTOR shall purchase and maintain such comprehensive general liability and other insurance as well as provide protection from claims set forth below which may arise out of or result from CONTRACTOR'S performance of the Work and CONTRACTOR'S other obligations under the Contract Documents, whether such performance is by CONTRACTOR, by any sub-contractor, by anyone directly or indirectly employed by any of them, or by anyone for whose acts any of them may be liable. All insurance policies shall be with insurers qualified to do business in the state of the Project location.

1. Types: The types of insurance the CONTRACTOR is required to obtain and maintain for the full period of the Contract will be: Workmen's Compensation and Employer's Liability, Comprehensive General Liability and Automobile Liability, U.S.L.& H. coverage (if applicable), Jones Act (if applicable) and an Excess Liability Umbrella Insurance as detailed in the following specifications.

2. Evidence: As evidence of specified insurance coverage, the OWNER may, in lieu of actual policies, accept a Certificate of Insurance on Accord Form 25 issued by the insurance carrier showing such policies in force for the specified period. Each policy or certificate will bear an endorsement or statement waiving right of cancellation or reduction in coverage without ten days notice in writing to be delivered by registered mail to the OWNER. Should any policy be canceled before final payment by the OWNER to the CONTRACTOR and the CONTRACTOR fails immediately to procure other insurance as specified, the OWNER reserves the right to procure such insurance and to deduct the cost thereof from any sum due the CONTRACTOR under this Contract.

3. Adequacy of Performance: Any insurance bearing on adequacy of performance shall be maintained after completion of the project for the full guaranty period. Should such insurance be canceled before the end of the guaranty period and the CONTRACTOR fails immediately to procure other insurance as specified, the OWNER reserves the right to procure such insurance and to charge the cost thereof to the CONTRACTOR.

4. Payment of Damages: Nothing contained in these insurance requirements is to be construed as limiting the extent of the CONTRACTOR'S responsibility for payment of damages resulting from his operations under this Contract.

2.4.02 COMPREHENSIVE GENERAL LIABILITY INSURANCE:

1. General liability insurance shall provide full comprehensive form coverage for both bodily injury and property damage. Such coverage shall include premises-operations, underground hazard, products/completed operations hazard, contractual insurance, broad

form property damage, independent CONTRACTOR'S, and personal injury. The limits for bodily injury shall be $500,000 each occurrence and $500,000 aggregate. The limits for property damage shall be $100,000 each occurrence and $100,000 aggregate.

2. Automobile liability insurance shall provide full comprehensive form coverage for both bodily injury and property damage. Such coverage shall include owned, hired, and non-owned vehicles. The limits for bodily injury shall be $500,000 each person and $500,000 each accident. The limits for property damage shall be $100,000.

3. Excess liability insurance shall provide an umbrella form coverage for both bodily injury and property damage combined with a minimum limit of $2,000,000.

4. Indemnity: Included in such insurance will be contractual coverage sufficiently broad to insure the OWNER, the Engineer, their consultants and each of their officers, agents, and employees as additional insured under the General Liability Policy. See Paragraph 2.4.05 below for provisions of Indemnity.

2.4.03 WORKMEN'S COMPENSATION INSURANCE:

CONTRACTOR'S shall provide the statutory Workmen's Compensation and Employer's Liability Insurance requirements of the most current and applicable state Workmen's Compensation Insurance Laws.

2.4.04 DELETED

2.4.05 INDEMNITY:

The CONTRACTOR (sub-contractor) hereinafter "Indemnitor", hereby agrees to indemnify, save and hold harmless, and defend at its own expense the Engineer, OWNER, their respective partners, agents, employees, and anyone else acting for or on behalf of any of them, and any other person or entity for whom any of them may be legally responsible (herein collectively called "Indemnities") from all claims, losses, damages, suits, costs and expenses, including attorneys' fees, or actions of any nature whatsoever which arise out of or are connected with, or are alleged to arise out of or be connected with, the Work to be performed herein; including without limiting the generality of the foregoing, all liability for damages, loss, claims, demands, and actions arising or alleged to arise from injury including death, damage to property including the loss of use thereof and consequential damages therefrom, or damages arising out of economic loss, to any person or entity including any Indemnitee or Indemnitor or its employees, servants and agents whether based upon, or claimed to be based upon, statutory (including without limiting the generality of the foregoing, workmen's compensation), contractual, tort or other liability of any Indemnitee whether or not caused, or alleged to be caused, in whole or in part, by the joint, several or sole negligence, breach of contract, breach of warranty, strict liability, or other breach of duty by any Indemnitee, its partners, employees, agents, and anyone else for or on behalf of any of them, or any other person for whom any Indemnitee may be responsible.

In the event more than one Indemnitor is responsible or alleged to be responsible in respect to an accident or occurrence covered by this indemnification, then all of such Indemnitor shall be jointly and severally responsible to the Indemnities for indemnification shall be settled by separate proceedings and without jeopardy to any Indemnitee.

The indemnity provided hereunder shall not include indemnification of the Engineer in respect to claims arising out of (1) the preparation or approval of maps, drawings, opinions, reports, surveys, change orders, designs, or specifications, or (2) the giving of or the failure to give directions or instructions by

the Engineer, his agents or employees; provided that such giving or failure to give is a primary cause of the injuries and damages.

If any part of these indemnity provisions is adjudged to be contrary to law, the remaining parts of these provisions shall in all other respects be and remain legally effective and binding. Moreover, these indemnity provisions shall not be construed to eliminate or in any way reduce any other indemnification or right which the Engineer and OWNER has by law.

2.4.06 WAIVER OF SUBROGATION:

The OWNER and the CONTRACTOR waive all rights against (1) each other and other sub-contractor's, agents, and employees of each other, and (2) the Engineer and separate CONTRACTOR'S, if any, and their sub-contractor's, agents, and employees, for damages caused by fire or other perils to the extent covered by insurance obtained pursuant to this Section 2.4 or any other property insurance applicable to the work, except such rights as they may have to the proceeds of
such insurance held by the OWNER as trustees. The OWNER or the CONTRACTOR, as appropriate, shall require of the Engineer, separate CONTRACTOR'S and sub-contractor's by appropriate agreements, written where legally required for validity, similar waivers each in favor of all other parties enumerated in this subparagraph 2.4.06.

2.4.07 PATENTS AND ROYALTIES:

If any design, device, material, or process covered by letters, patent or copyright is used by the CONTRACTOR, he shall provide for such use by legal agreement with the OWNER of the patent or a duly authorized licensee of such OWNER, and shall save harmless the OWNER and the Engineer from any and all loss or expense on account thereof, including its use by the OWNER.

2.4.08 PERMITS:

All permits and licenses (except as listed hereafter) necessary for the prosecution of the work shall be secured and paid for by the CONTRACTOR. The permits for construction within or across the property, rights-of-way, or easements of highways, railroads, gas lines, electric power transmission lines, water lines, telephone lines, telegraph lines, levees, or other utilities shall be secured and paid for by the OWNER. City of Sanibel Building Dept. permit fees shall be paid for by the OWNER.

2.4.09 LAWS TO BE OBSERVED:

The CONTRACTOR shall give all notices and comply with all Federal, State, and local laws, ordinances, and regulations in any manner affecting the conduct of the work, and all such orders and decrees as exist, or may be enacted by bodies or tribunals having any jurisdiction or authority over the work, and shall indemnify and save harmless the OWNER and the Engineer against any claim or liability arising from, or based on, the violation of any such law, ordinance, regulation, order or decree, whether by himself or his employees. If any discrepancy or inconsistency is discovered in the plans, drawings, specifications, or contract for this work in relation to any such law, ordinance, regulations, order or decree, the CONTRACTOR shall forthwith report the same to the Engineer in writing.

1. Each and every provision of law and clause required by law to be inserted in this contract shall be deemed to be inserted herein; and the contract shall be read and enforced as though it were included herein and, if through mistake or otherwise any such provision is not inserted, or is not correctly inserted, then upon the application of either party, the contract shall forthwith be physically amended to make such insertion. This shall include but not be limited to the Occupational Safety and Health Act of 1970.

2.4.10 WRITTEN NOTICE:

Written notice shall be considered as served when delivered in person or sent by registered mail to the individual, firm, or corporation, or to the last business address of such known to him who serves the notice.

1. Change of Address: It shall be the duty of each party to advise the other parties to the Contract as to any change in his business address until completion of the Contract.

2.4.11 ASSIGNMENT OF CONTRACT:

Neither the CONTRACTOR nor the OWNER shall sublet, sell, transfer, assign, or otherwise dispose of the Contract or any portion thereof, or of his right, title, or interest therein, or his obligations thereunder, without written consent of the other party.

2.4.12 ORAL AGREEMENTS:

No oral order, objection, claim, or notice by any party to the others shall affect or modify any of the terms or obligations contained in any of the Contract Documents; and none of the provisions of the Contract Documents shall be held to be waived or modified by reason of any act whatsoever, other than by a definitely agreed waiver or modification thereof in writing, and no evidence shall be introduced in any proceeding of any other waiver or modification.

2.4.13 WORK DURING AN EMERGENCY:

The CONTRACTOR shall perform any work and shall furnish and install any materials and equipment necessary during an emergency endangering life or property. In all cases he shall not wait for instructions before proceeding to properly protect both life and property.

2.4.14 WARNING SIGNS AND BARRICADES:

The CONTRACTOR shall provide adequate signs, barricades, warning lights, and watchmen and take all necessary precautions for the protection of the work and the safety of the public. All barricades and obstructions shall be protected at night by suitable signal lights which shall be kept burning from sunset to sunrise. Barricades shall be of substantial construction and shall be painted such as to increase their visibility at night. Suitable warning signs shall be so placed and illuminated at night as to show in advance where construction, barricades, or detours exist.

2.4.15 PUBLIC CONVENIENCE:

The CONTRACTOR shall at all times so conduct his work as to insure the least possible obstruction to traffic and inconvenience to the general public and the residents in the vicinity of the work, and to insure the protection of persons and property. No road or street shall be closed to the public, except with the permission of the proper authorities. Fire hydrants on or adjacent to the work shall always be kept accessible to fire-fighting equipment. Temporary provisions shall be made by the CONTRACTOR to ensure the use of sidewalks and the proper functioning of all gutters, sewer inlets, drainage ditches, and irrigation ditches, which shall not be obstructed.

2.4.16 SAFETY:

In accordance with general accepted construction practices, the CONTRACTOR shall be solely and completely responsible for conditions of the job site, including safety of all persons and property affected

directly or indirectly by his operations during the performance of the work. This requirement will apply continuously 24 hours per day until acceptance of the work by the OWNER and shall not be limited to normal working hours.

1. The duty of the Engineer to conduct construction review of the CONTRACTOR'S performance is not intended to include review of the adequacy of the CONTRACTOR'S safety measures in, on, or near the construction site.

2.4.17 EXISTING CONSTRUCTION:

When new construction is adjacent to or crosses highways, railroads, streets, or utilities under the jurisdiction of State, County, City, or other public agency, public utility, or private entity, the OWNER shall secure written permission from the proper authority before executing such new construction. The CONTRACTOR shall satisfy himself that the OWNER has secured written permission before any work is done. The CONTRACTOR shall acquaint himself with and shall execute the work in accordance with any and all requirements of the written permit. The CONTRACTOR shall replace or repair all existing construction damaged in the execution of this Contract. The CONTRACTOR will be required to furnish a release from the proper authority before final acceptance of the work.

2.4.18 SANITARY PROVISIONS:

The CONTRACTOR shall provide and maintain such sanitary accommodations for the use of his employees and those of his sub-contractor's as may be necessary to comply with the requirements and regulations of the local and state departments of health.

2.4.19 NONDISCRIMINATION IN EMPLOYMENT:

The CONTRACTOR agrees:

1. That in the hiring of employees for the performance of work under this contract or any subcontract hereunder, no CONTRACTOR, or sub-contractor, shall, by reason of race, religion, color, sex, national origin or ancestry, discriminate against any citizen who is qualified and available to perform the work to which the employment relates;

2. That no CONTRACTOR, sub-contractor, nor any person on his behalf shall, in any manner, discriminate against or intimidate any employee hired for the performance of work under this contract on account of race, religion, color, sex, national origin or ancestry;

3. The CONTRACTOR agrees to comply with any Federal, State, or local law with respect to nondiscrimination in employment.

SECTION 2.5 - PROGRESS AND COMPLETION OF WORK

2.5.01 NOTICE TO PROCEED:

Following the execution of the Contract by the OWNER and the CONTRACTOR, written Notice to Proceed with work shall be given by the OWNER to the CONTRACTOR. The CONTRACTOR shall begin and shall prosecute the work regularly and uninterruptedly thereafter and not before (except as provided for herein) with such force as to secure the completion of the work within the Contract Time.

2.5.02 CONTRACT TIME:

The CONTRACTOR shall complete, in an acceptable manner, all of the work contracted for in the time stated herein. Computation of Contract Time shall commence on the day specified in the Notice to Proceed and every calendar day following, except as herein provided, shall be counted as Contract Time.

2.5.03 SCHEDULE OF COMPLETION:

The CONTRACTOR shall submit, at such times as may reasonably be requested by the Engineer, schedules showing the order in which the CONTRACTOR proposes to carry on the work, with dates at which the CONTRACTOR will start the various parts of the work, and estimated date of completion of each part.

2.5.04 CHANGES IN THE WORK:

The OWNER may, as the need arises, order changes in the work through additions, deletions, or modifications to the extent of 25% of the original Contract Amount, without invalidating the Contract. Compensation and time of completion affected by the change shall be adjusted at the time of ordering such change.

2.5.05 EXTRA WORK:

New and unforeseen items of work found to be necessary and which cannot be covered by any item or combination of items for which there is a Contract price, shall be classed as Extra Work. The CONTRACTOR shall do such Extra Work and furnish such materials as may be required for the proper completion or construction of the whole work contemplated, upon written order from the OWNER as approved by the Engineer. In the absence of such written order, no claim for Extra Work shall be considered. Extra Work shall be performed in accordance with these Contract Documents where applicable and work not covered by such shall be done in accordance with the best construction practice and in a workmanlike manner. Extra Work required in an emergency to protect life and property shall be performed by the CONTRACTOR as required.

2.5.06 EXTENSION OF CONTRACT TIME:

A delay beyond the CONTRACTOR'S control occasioned by an Act of God, by act or omission on the part of the OWNER, or by strikes, lockouts, fire, etc., may entitle the CONTRACTOR to an extension of time in which to complete the work as agreed by the OWNER, provided, however, that the CONTRACTOR shall immediately give written notice to the OWNER of the cause of such delay.

1. Act of God shall mean an earthquake, flood, cyclone, or other cataclysmic phenomenon of nature. Rain, wind, flood, or other natural phenomenon of normal intensity for the locality shall not be construed as an Act of God, and no reparation shall be made to the CONTRACTOR for damages to the work resulting therefrom.

2.5.07 USE OF COMPLETED PORTIONS:

The OWNER shall have the right to take possession of and use any completed or partially completed portions of the work, notwithstanding that the time for completing the entire work or such portions may not have expired; but such taking possession and use shall not be deemed an acceptance of any work not completed in accordance with the Contract Documents. If such prior use increases the cost of or delays the completion of uncompleted work or causes refinishing of completed work, the

CONTRACTOR shall be entitled to such extra compensation or extension of time or both, as agreed by the OWNER.

2.5.08 REMOVAL OF CONSTRUCTION EQUIPMENT, TOOLS, AND SUPPLIES:

At the termination of this Contract, before acceptance of the work by the OWNER, the CONTRACTOR shall remove all of his equipment, tools, and supplies from the property of the OWNER. Should the CONTRACTOR fail to remove such equipment, tools, and supplies, the OWNER shall have the right to remove them at the expense of the CONTRACTOR.

2.5.09 CLEANING UP:

The CONTRACTOR shall remove from the OWNER'S property, and from all public and private property, all temporary structures, rubbish, and waste materials resulting from his operation or caused by his employees, and shall remove all surplus materials leaving the site smooth, clean, and true to line and grade.

2.5.10 ENGINEER'S CERTIFICATE OF SUBSTANTIAL COMPLETION:

When the work to be performed under this Contract is substantially completed in accordance with the Contract Documents, the Engineer shall prepare an Engineer's Certificate of Substantial Completion to be acknowledged and accepted by the OWNER and the CONTRACTOR. The Certificate may list items to be completed or corrected, but such Certificate shall not relieve the CONTRACTOR of his obligation to complete all work, whether listed or not, in accordance with the Contract Documents nor will it preclude any right the OWNER may have for recourse in accordance with the Contract Documents.

2.5.11 TERMINATION OF CONTRACTOR'S RESPONSIBILITY:

The Contract will be considered complete when all work has been finished, the final review made up by the Engineer, and the project accepted in writing by the OWNER. The CONTRACTOR'S responsibility shall then cease, except as set forth in his Performance and Payment Bond, as provided in Paragraph 2.3.08 Guaranty, and as provided in Paragraph 2.5.12 Correction of Faulty Work After Final Payment.

2.5.12 CORRECTION OF FAULTY WORK AFTER FINAL PAYMENT:

The making of the final payment by the OWNER to the CONTRACTOR shall not relieve the CONTRACTOR of responsibility for faulty materials or workmanship. The CONTRACTOR shall promptly replace any such defects discovered within one year from the date of written acceptance of the work.

2.5.13 LIQUIDATED DAMAGES:

In the event the CONTRACTOR fails to complete satisfactorily the entire work contemplated and provided for under this contract on or before the date of completion determined as described elsewhere herein, the OWNER shall deduct from the monies due to CONTRACTOR the sum of One Thousand Five Hundred Dollars ($1,500.00) for each calendar day of delay, which sum is agreed upon not as a penalty but as a fixed and liquidated damage for each day of such delay, to be paid in full and subject to no deduction, it being understood and agreed that the time of completion is of the essence. If the monies due the CONTRACTOR are less than the amount of such liquidated damages, then the CONTRACTOR shall pay the balance to the OWNER.

2.5.14 INCENTIVE CLAUSE:

The City of Sanibel will pay the CONTRACTOR an "Incentive Bonus" in the sum of One Hundred Dollars ($100.00) for each calendar day if the work in the Contract is completed in accordance with the Contract Documents, as determined by the Engineer, before the documented project completion date.

The parties anticipate that delays may be caused by or arise from any number of events during the course of the Contract, including, but not limited to, work performed, work deleted, change orders, supplemental agreements, delays, disruptions, differing site conditions, utility conflicts, design changes or defects, time extensions, extra work, right-of-way issues, permitting issues, actions of Suppliers, sub-contractor's or other CONTRACTOR'S, actions by third parties, shop drawing approval process delays, expansion of the physical limits of the project to make it functional, weather, weekends, holidays, suspension of CONTRACTOR'S operations, or other such events, forces or factors sometimes experienced in construction work. Such delays or events and their potential impacts on performance by the CONTRACTOR are specifically contemplated and acknowledged by the parties in entering into this Contract and shall not extend the "Incentive Bonus" Completion Date set forth above.

SECTION 2.6 – PAYMENTS TO CONTRACTOR

2.6.01 DETAILED BREAKDOWN OF CONTRACT AMOUNT:

Except in cases where unit prices form the basis for payment under the Contract, the CONTRACTOR shall, within ten days of receipt of Notice to Proceed, submit a complete breakdown of the Contract Amount showing the value assigned to each part of the work, including an allowance for profit and overhead. Upon approval of the breakdown of the Contract Amount by the Engineer, it shall be used as the basis for all Requests for Payment.

2.6.02 REQUESTS FOR PAYMENT:

Progress Payments. OWNER may make progress payments on the project based on the CONTRACTOR'S Applications for Payment as recommended by the Engineer during construction as provided below.

1. Prior to Substantial Completion progress payments will be in an amount equal to 90% of the Work completed, and 90% of materials and equipment not incorporated in the Work but delivered and suitably stored, less in each case the aggregate of payments previously made.

2. Upon Substantial Completion, OWNER shall pay an amount sufficient to increase total payments to CONTRACTOR to 95% of the Contract Price, less such amounts as Engineer shall determine in accordance with paragraph 2.6.05 of the General Conditions.

2.6.03 DELETED

2.6.04 OWNER'S ACTION ON REQUEST FOR PAYMENT:

Within 30 days after receipt of a Request for Payment from the CONTRACTOR, the OWNER shall:

1. Process the Request for Payment as recommended by the Engineer.

2. Pay such other amount, in accordance with Paragraph 2.6.05, as he shall decide is due the CONTRACTOR, informing the CONTRACTOR and the Engineer in writing of his reasons for paying the amended amount.
3. Withhold payment in accordance with Paragraph 2.6.05, informing the CONTRACTOR and the Engineer of his reasons for withholding payment.

2.6.05 OWNER'S RIGHT TO WITHHOLD PAYMENT OF A REQUEST FOR PAYMENT:

The OWNER may withhold payment, in whole or in part, of a Request for Payment to the extent necessary to protect himself from loss on account of any of the following:

1. Defective work.

2. Evidence indicating the probable filing of claims by other parties against the CONTRACTOR which may adversely affect the OWNER.

3. Failure of the CONTRACTOR to make payments due to sub-contractor's, material suppliers, or employees.

4. Damage to another CONTRACTOR.

2.6.06 PAYMENT FOR UNCORRECTED WORK:

Should the OWNER direct the CONTRACTOR not to correct work that has been damaged or that was not performed in accordance with the Contract Documents, an equitable deduction from the Contract Amount shall be made to compensate the OWNER for the Uncorrected work.

2.6.07 PAYMENT FOR REMOVAL OF REJECTED WORK AND MATERIALS:

The removal of work and materials rejected in accordance with Paragraph 2.3.05 and the re-execution of acceptable work by the CONTRACTOR shall be at the expense of the CONTRACTOR, and he shall pay the cost of replacing the work of other CONTRACTOR'S destroyed or damaged by the removal of the rejected work or materials and the subsequent replacement of acceptable work.

1. Removal by OWNER: Removal of rejected work or materials and storage of materials by the OWNER, in accordance with Paragraph 2.3.05, shall be paid by the CONTRACTOR within 30 days after written notice to pay is given by the OWNER. If the CONTRACTOR does not pay the expenses of such removal and after ten days written notice being given by the OWNER of his intent to sell the materials, the OWNER may sell the materials at auction or at private sale and will pay the CONTRACTOR the net proceeds therefrom after deducting all the costs and expenses that should have been borne by the CONTRACTOR.

2.6.08 PAYMENT FOR EXTRA WORK:

Written notice of claims for payment for Extra Work shall be given by the CONTRACTOR within ten days after receipt of instructions from the OWNER to proceed with the Extra Work and before any work is commenced, except in an emergency endangering life or property. No claim shall be valid unless so made. In all cases, the CONTRACTOR'S itemized estimate sheets showing all labor and material shall be submitted to the OWNER. The OWNER'S order for Extra Work shall specify any extension of the Contract Time and one of the following methods of payment.

1. Unit prices or combinations of unit prices which formed the basis of the original Contract.

2. A lump sum based on the CONTRACTOR'S estimate and accepted by the OWNER.

3. Actual cost plus 15% for overhead and profit. Actual costs are defined as follows:

   A. Labor costs, including all allowances for holidays, vacation, sick leave, apprentice programs, hospitalization, or other "fringe benefits" and including time of foreman while engaged directly upon extra work.

   B. Labor insurance and taxes.

   C. Materials and supplies used on the work.

   D. Associated General CONTRACTOR'S of America standard rental rates on each piece of equipment having a value in excess of $50.00. Equipment and tools of lesser value are considered "small tools" and, as such, are considered to be part of overhead.

2.6.09 PAYMENT FOR WORK SUSPENDED BY THE OWNER:

If the work or any part thereof shall be suspended by the OWNER and abandoned by the CONTRACTOR as provided in Paragraph 2.2.01 d., Suspension of Work by OWNER, the CONTRACTOR will then be entitled to payment for all work done on the portions so abandoned, plus 15% of the value of the abandoned work to compensate for overhead, plant expense, and anticipated profit.

2.6.10 PAYMENT FOR WORK BY THE OWNER:

The cost of the work performed by the OWNER, in removing construction equipment, tools, and supplies in accordance with Paragraph 2.5.08, Removal of Construction Equipment, Tools, and Supplies, and in correcting deficiencies in accordance with Paragraph 2.2.01 e., OWNER'S Right to Terminate the Agreement and Complete the Work shall be paid by the CONTRACTOR.

2.6.11 PAYMENT FOR WORK BY THE OWNER FOLLOWING HIS TERMINATION OF THE CONTRACT:

Upon termination of the Contract by the OWNER in accordance with Paragraph 2.2.01 e., OWNER'S Right to Terminate Agreement and Complete the Work, no further payments shall be due the CONTRACTOR until the work is completed. If the unpaid balance of the Contract Amount shall exceed the cost of completing the work including all overhead costs, the excess shall be paid to the CONTRACTOR. If the cost of completing the work shall exceed the unpaid balance, the CONTRACTOR shall pay the difference to the OWNER. The cost incurred by the OWNER, as herein provided, and the damage incurred through the CONTRACTOR'S default, shall be certified by the OWNER.

1. Unpaid Balance: If the unpaid balance of the Contract Sum exceeds the cost of finishing the work, including compensation for the Engineer's additional services, such shall be paid to the CONTRACTOR. If such costs exceed such unpaid balance, the CONTRACTOR shall pay the difference to the OWNER. The cost incurred by the OWNER as herein provided shall be certified by the Engineer.

2.6.12 PAYMENT FOR WORK TERMINATED BY THE CONTRACTOR:

Upon suspension of the work or termination of the Contract by the CONTRACTOR in accordance with Paragraph 2.2.02f, CONTRACTOR'S Right to Suspend Work or Terminate Agreement, the CONTRACTOR shall recover payment from the OWNER for the work performed, plus loss on plant and materials, plus established profit and damages.

2.6.13 PAYMENT FOR SAMPLES AND TESTING OF MATERIALS:

Samples furnished in accordance with Paragraph 2.3.02, Samples, shall be furnished by the CONTRACTOR at his expense and may be used in the work, after acceptance.

1. Testing of samples and materials furnished in accordance with Paragraph 2.3.02, Samples, shall be arranged and paid for by the OWNER.

2.6.14 ACCEPTANCE AND FINAL PAYMENT:

When the CONTRACTOR shall have completed the work in accordance with the terms of the Contract Documents, he shall certify completion of the work to the OWNER and submit a final Request for Payment, which shall be the Contract Amount plus all approved additions, less all approved deductions and less previous payments made. The CONTRACTOR shall furnish evidence that he has fully paid all debts for labor, materials, and equipment incurred in connection with the work, and, upon acceptance by the OWNER, the OWNER will release the CONTRACTOR, except as to the conditions of the Performance and Payment Bond, any legal rights of the OWNER, required guaranties, and Correction of Faulty Work after Final Payment, and will pay the CONTRACTOR'S final Request for Payment. The CONTRACTOR shall allow sufficient time between the time of completion of the work and approval of the final Request for Payment for the Engineer to assemble and check the necessary data.

1. Release of Liens: The CONTRACTOR shall deliver to the OWNER a complete release of all liens arising out of this Contract before the final Request for Payment is paid. If any lien remains unsatisfied after all payments are made, the CONTRACTOR shall refund to the OWNER such amounts as the OWNER may have been compelled to pay in discharging such liens including all costs and a reasonable attorney's fee.

2. Final Payment: The CONTRACTOR shall be paid in full within 61 days after the date of substantial completion. If within 61 days after substantial completion there remains uncompleted minor items, an amount equal to 200% of the value of each item as determined by the Engineer shall be withheld and paid 61 days following completion of all such items. This payment shall constitute final settlement.

SECTION 2.7 - CONTROL OF THE WORK

2.7.01 GENERAL:

The following general provisions have been taken verbatim from the Florida Department of Transportation Standard Specifications for Road and Bridge Construction with certain modifications to meet specific requirements of the City of Sanibel. The CONTRACTOR is advised to read these provisions very carefully and ensure that he fully understands all of the requirements.

2.7.02 PLANS AND WORKING DRAWINGS:

1. Plans and Contract Documents:

   The CONTRACTOR will be furnished an appropriate number of copies of the plans and special provisions as required for the particular project. Copies of the Standard Specifications may be purchased from the Florida Department of Transportation. The CONTRACTOR shall have available on the work, at all times, one copy each of the plans, specifications and special provisions.

2. Plans:

   The plans furnished by the Engineer consist of general drawings showing such details as are necessary to give a comprehensive idea of the construction contemplated. Roadway plans will show in general, alignment, profile grades, typical cross sections and general cross sections. Structure plans, in general, will show in detail all dimensions of the work contemplated. When the structure plans do not show the dimensions in detail, they will show general features and such details as are necessary to give a comprehensive idea of the structure.

3. Alterations in Plans:

   All authorized alterations affecting the requirements and information given on the approved plans shall be in writing. No changes shall be made on any plan or drawing after its approval by the Engineer, except by direction of the Engineer.

4. Working Drawings (for Structures):

   A. General:

      The CONTRACTOR shall furnish, on sheets not larger than 24 inches by 36 inches, such working and detail drawings as may be required for any part of the structure and which are not included in plans furnished by the Engineer.

   B. For Steel Structures:

      Working Drawings for steel structures shall consist of shop detail, erection details and other working plans, showing details, dimensions, sizes of material, and other information necessary for the complete fabrication and erection of the metal work.

   C. For Concrete Structures:

      Working drawings for concrete structures shall consist of such detailed plans as may reasonably be required for the effective prosecution of the work and which are not included in plans furnished by the Engineer. These may include details of falsework, bracing centering and formwork, masonry layout diagrams, and diagrams for bending reinforcing steel.

   D. Submission of Working Drawings:

      The CONTRACTOR shall submit to the Engineer for approval three (3) sets of any required detailed shop or working drawings. These drawings shall be submitted in

sufficient time to allow adequate study and discussion and any necessary correction prior to beginning the work they cover. Prior to the approval of these drawings any work done, or materials ordered for the structures involved shall be at the CONTRACTOR'S risk. One set of these drawings will be returned to the CONTRACTOR, either approved or marked with corrections required. The other sets will be retained by the Engineer.

E. Responsibility of Accuracy of Working Drawings:

It is understood, however, that approval by the Engineer of the CONTRACTOR'S working drawings does not relieve the CONTRACTOR of any responsibility for accuracy of dimensions and details, or for conformity of dimensions and details. The CONTRACTOR shall be responsible for agreement and conformity of his working drawings with the approved plans and specifications.

F. Cost of Working Drawings:

The contract prices shall include the cost of furnishing all working drawings, and the CONTRACTOR will be allowed no extra compensation for such drawings.

2.7.03 COORDINATION OF PLANS, SPECIFICATIONS AND SPECIAL PROVISIONS:

These Specifications, the plans, special provisions, and all supplementary documents are integral parts of the contract, and a requirement occurring in one is as binding as though occurring in all.

They are intended to be complementary and to describe and provide for a complete work. In addition to the work and materials specifically called for in the Specifications as being included in any specific pay item, additional incidental work, not specifically mentioned, will be included in such pay item when so shown in the plans, or if indicated, or obvious and apparent, as being necessary for the proper completion of the work under such pay item and not stipulated as being covered under other pay items. In case of discrepancy, computed dimensions shall govern over scaled dimensions, plans shall govern over Standard Specifications, and special provisions shall govern over both Standard Specifications and Plans.

2.7.04 CONFORMITY OF WORK WITH PLANS:

All Work performed, and all materials furnished shall be in reasonably close conformity with the lines, grades, cross sections, dimensions, and material requirements, including tolerances, shown on the plans or indicated in the specifications.

In the event the Engineer finds the materials or the finished product in which the materials are used not within reasonable close conformity with the plans and specifications, but that reasonably acceptable work has been produced, he shall then make a determination if the work shall be accepted and remain in place. In this event, the Engineer will document the basis of acceptance by contract modification which will provide for an appropriate adjustment in the contract price for such work or materials as he deems necessary to conform to his determination based on engineering judgment.

In the event the Engineer finds the materials, or the finished product in which the materials are used, or the work performed are not in reasonably close conformity with the plans and specifications and have resulted in an inferior or unsatisfactory product, the work or materials shall be removed and replaced or otherwise corrected by and at the expense of the CONTRACTOR.

In the event the OWNER accepts the work that is not within these tolerances, appropriate deductions will be made from the actual amount used to cover the cost of the extra material. The amount will be computed based on the job mix formula and the unit price stated in the Contract.

2.7.05 ERRORS OR OMISSIONS IN PLANS OR SPECIFICATIONS:

The CONTRACTOR shall take no advantage of any apparent error or omission which he might discover in the plans or specifications but shall forthwith notify the Engineer of such discovery, who will then make such corrections and interpretations as he deems necessary for reflecting the actual spirit and intent of the plans and specifications.

2.7.06 AUTHORITY OF THE ENGINEER:

All work shall be available for inspection by the Engineer and performed to his satisfaction.

It is agreed by the parties hereto that the Engineer shall decide all questions, difficulties and disputes, of whatever nature, which may arise relative to the interpretation of the plans, construction, prosecution and fulfillment of the contract, and as to the character, quality, amount and value of any work done, and materials furnished, under or by reason of the contract.

2.7.07 AUTHORITY AND DUTIES OF ENGINEER'S ASSISTANTS:

The Engineer may appoint such assistants and representatives as he desires. They shall be authorized to inspect all work done and all materials furnished. Such inspection may extend to all or any part of the work and to the manufacture, preparation or fabrication of the materials to be used. Such assistants shall not be authorized to revoke, alter or waive any requirement of the specifications. They shall be authorized to call to the attention of the CONTRACTOR any failure of the work or materials to conform to the specifications and contract and shall have the authority to reject materials or suspend the work until any questions at issue can be referred to and decided by the Engineer. The CONTRACTOR shall be immediately notified in writing of any such suspension of the work and such notice shall state in detail the reasons for the suspension. The presence of the inspector or other assistant shall in no way lessen the responsibility of the CONTRACTOR.

2.7.08 CONSTRUCTION STAKES AND MARKERS:

1. Stakes Furnished:

   The CONTRACTOR shall furnish and set, free of charge, slope stakes, grade stakes and all other stakes necessary for construction of the project. The CONTRACTOR shall furnish all templates and other materials necessary for making and maintaining points and lines given and shall furnish the Engineer such incidental labor as he may require in reestablishing points and lines necessary to the prosecution of the work.

2. Special Requirements for Landscape Work:

   For landscape work, the OWNER will furnish all stakes in the size and quantity required and the CONTRACTOR shall set all such stakes with his own forces. The CONTRACTOR shall maintain such stakes in place until the layout is approved and the digging of the holes for the plantings has begun; replacing any which may become destroyed or disturbed during such period.

2.7.09 CONTRACTOR'S SUPERVISION:

1. Prosecution of work:

   The CONTRACTOR shall give the work the constant attention necessary to assure the scheduled progress and he shall cooperate fully with the Engineer and with other CONTRACTOR'S at work in the vicinity.

2. CONTRACTOR'S Superintendent:

   The CONTRACTOR shall at all times have on the work as his agent, a competent superintendent capable of thoroughly interpreting the plans and specifications and thoroughly experienced in the type of work being performed, who shall receive the instructions from the Engineer or his authorized representatives. The superintendent shall have full authority to execute the orders or directions of the Engineer and to supply promptly any materials, tools, equipment, labor and incidentals which may be required. Such superintendence shall be furnished regardless of the amount of work sublet.

3. Supervision for Emergencies:

   The CONTRACTOR shall have a responsible person available at or reasonably near the work site on a 24-hour basis, seven days a week, in order that he may be contacted in emergencies and in cases where immediate action must be taken to maintain traffic or to handle any other problem that might arise. For compliance with this requirement outside of working hours, the furnishing of the telephone number where such person can be reached will suffice.

2.7.10 GENERAL INSPECTION REQUIREMENTS:

1. Cooperation by CONTRACTOR:

   No work shall be done, nor materials used, without suitable inspection by the Engineer or his representative, and the CONTRACTOR shall furnish the Engineer with every reasonable facility for ascertaining whether the work performed, and materials used are in accordance with the requirements and intent of the plans and specifications. If the Engineer so requests, the CONTRACTOR shall, at any time before final acceptance of the work, remove or uncover such portions of the finished work as may be directed. After examination, the CONTRACTOR shall restore the uncovered portions of the work to the standard required by the specifications. Should the work so exposed or examined prove unacceptable, the uncovering or removal, and the replacing of the covering or making good of the parts removed, shall be at the CONTRACTOR'S expense. However, should the work thus exposed or examined prove acceptable, the uncovering or removing, and the replacing of the covering or making good of the parts removed, shall be paid for as extra work.

2. Failure of Engineer to Reject Work During Construction:

   If, during or prior to construction operations, the Engineer should fail to reject defective work or materials, whether from lack of discovery of such defect or for any other reason, such initial failure to reject shall in no way prevent his later rejection when such defect is discovered, or obligate the Engineer to final acceptance, and the CONTRACTOR shall make no claim for losses suffered due to any necessary removals or repairs of such defects.

3. Failure to Remove and Renew Defective Materials and Work:

Should the CONTRACTOR fail or refuse to remove and renew any defective materials used or work performed, or to make any necessary repairs in an acceptable manner and in accordance with the requirements of the specifications, within the time indicated in writing, the Engineer shall have the authority to cause the unacceptable or defective materials or work to be repaired, removed and renewed, as may be necessary; all at the CONTRACTOR'S expense. Any expense incurred by the City in making these repairs, removals or renewals, which the CONTRACTOR has failed or refused to make, shall be paid for out of any moneys due or which may become due the CONTRACTOR, or may be charged against the contract bond. Continued failure or refusal on the part of the CONTRACTOR to make any or all necessary repairs promptly, fully and in an acceptable manner shall be sufficient cause for the City, at its option, to perform the work with its own organization, or to contract with any other individual, firm or corporation to perform the work. All costs and expenses incurred thereby shall be charged against the defaulting CONTRACTOR and the amount thereof deducted from any moneys due or which may become due to him or shall be charged against the contract bond. Any work performed, subsequent to forfeiture of the Contract, as described in this Article, shall not relieve the CONTRACTOR in any way of his responsibility for the work performed by him.

2.7.11 FINAL CONSTRUCTION INSPECTION:

1. Maintenance Until Final Acceptance:

The CONTRACTOR shall maintain all work in first-class condition until it has been completed as a whole and has been accepted by the Engineer under the provisions of 2.7.12.

2. Semifinal Inspections:

The Engineer will make a semifinal inspection within seven (7) days after notice from the CONTRACTOR of presumptive completion of the entire project. If, at the semifinal inspection, all construction provided for and contemplated by the contract is found completed to the Engineer's satisfaction, such inspection shall constitute the final inspection, as prescribed below. If, however, at any semifinal inspection any work is found unsatisfactory, in whole or in part, the Engineer shall give the CONTRACTOR the necessary instructions as to replacement of material and performance or re-performance of work necessary and prerequisite to final completion and acceptance, and the CONTRACTOR forthwith shall comply with and execute such instructions. Upon satisfactory replacement of material and performance or reperformance of such work, another inspection shall be made, which shall constitute the final inspection if the required material is found to have been replaced and the work completed satisfactorily.

3. Final Inspection:

Whenever all materials have been furnished, all work has been performed, and the construction contemplated by the contract has been satisfactorily completed, the Engineer will make the final inspection.

2.7.12 FINAL ACCEPTANCE:

When, upon completion of the final construction inspection, the work is found to be completed satisfactorily, the Engineer shall give the OWNER a written recommendation for acceptance of the work. The OWNER shall then satisfy himself as to the Engineer's recommendation and within five days of said recommendation notify the CONTRACTOR, in writing, of his acceptance of the work.

2.7.13 CLAIMS BY CONTRACTOR:

Where the CONTRACTOR deems that extra compensation is due him for work or materials not clearly covered in the contract or not ordered by the Engineer as extra work, as defined herein, the CONTRACTOR shall notify the Engineer in writing of his intentions to make claim for extra compensation, before he begins the work on which he bases the claim. If such notification is not given, and the Engineer is not afforded proper opportunity for keeping strict account of actual cost, as defined for force account, then the CONTRACTOR thereby agrees to waive the claim for such extra compensation. Such notice by the CONTRACTOR, and the fact that the Engineer has kept account of the cost as aforesaid, shall not in any way be construed as establishing the validity of the claim. In such case the claim after consideration by the Engineer, is found to be valid, it shall be allowed and paid for as extra as provided herein.

STATE OF FLORIDA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
STANDARD TERMS AND CONDITIONS
APPLICABLE TO GRANT AGREEMENTS

ATTACHMENT 1

1. Entire Agreement.

This Grant Agreement, including any Attachments and Exhibits referred to herein and/or attached hereto (Agreement), constitutes the entire agreement between the parties with respect to the subject matter hereof and supersedes all prior agreements, whether written or oral, with respect to such subject matter. Any terms and conditions included on Grantee's forms or invoices shall be null and void.

2. Grant Administration.

a. Order of Precedence. If there are conflicting provisions among the documents that make up the Agreement, the order of precedence for interpretation of the Agreement is as follows:
   i. Standard Grant Agreement
   ii. Attachments other than Attachment 1, in numerical order as designated in the Standard Grant Agreement
   iii. Attachment 1, Standard Terms and Conditions
   iv. The Exhibits in the order designated in the Standard Grant Agreement

b. All approvals, written or verbal, and other written communication among the parties, including all notices, shall be obtained by or sent to the parties' Grant Managers. All written communication shall be by electronic mail, U.S. Mail, a courier delivery service, or delivered in person. Notices shall be considered delivered when reflected by an electronic mail read receipt, a courier service delivery receipt, other mail service delivery receipt, or when receipt is acknowledged by recipient. If the notice is delivered in multiple ways, the notice will be considered delivered at the earliest delivery time.

c. If a different Grant Manager is designated by either party after execution of this Agreement, notice of the name and contact information of the new Grant Manager will be submitted in writing to the other party and maintained in the respective parties' records. A change of Grant Manager does not require a formal amendment or change order to the Agreement.

d. This Agreement may be amended, through a formal amendment or a change order, only by a written agreement between both parties. A formal amendment to this Agreement is required for changes which cause any of the following:
   (1) an increase or decrease in the Agreement funding amount;
   (2) a change in Grantee's match requirements;
   (3) a change in the expiration date of the Agreement;
   (4) changes to the cumulative amount of funding transfers between approved budget categories, as defined in Attachment 3, Grant Work Plan, that exceeds or is expected to exceed twenty percent (20%) of the total budget as last approved by Department; and/or
   (5) any changes to the terms and conditions of the Agreement other than the specific instances enumerated below when a change order may be used.
   A change order to this Agreement may be used when:
   (1) task timelines within the current authorized Agreement period change;
   (2) the cumulative transfer of funds between approved budget categories, as defined in Attachment 3, Grant Work Plan, are less than twenty percent (20%) of the total budget as last approved by Department;
   (3) changing the current funding source as stated in the Standard Grant Agreement; and/or
   (4) fund transfers between budget categories for the purposes of meeting match requirements.
   This Agreement may be amended to provide for additional services if additional funding is made available by the Legislature.

e. All days in this Agreement are calendar days unless otherwise specified.

3. Agreement Duration.

The term of the Agreement shall begin and end on the dates indicated in the Standard Grant Agreement, unless extended or terminated earlier in accordance with the applicable terms and conditions. The Grantee shall be eligible for reimbursement for work performed on or after the date of execution through the expiration date of this Agreement, unless otherwise specified in Attachment 2, Special Terms and Conditions. However, work performed prior to the

execution of this Agreement may be reimbursable or used for match purposes if permitted by the Special Terms and Conditions.

4. Deliverables.

The Grantee agrees to render the services or other units of deliverables as set forth in Attachment 3, Grant Work Plan. The services or other units of deliverables shall be delivered in accordance with the schedule and at the pricing outlined in the Grant Work Plan. Deliverables may be comprised of activities that must be completed prior to Department making payment on that deliverable. The Grantee agrees to perform in accordance with the terms and conditions set forth in this Agreement and all attachments and exhibits incorporated by the Standard Grant Agreement.

5. Performance Measures.

The Grantee warrants that: (1) the services will be performed by qualified personnel; (2) the services will be of the kind and quality described in the Grant Work Plan; (3) the services will be performed in a professional and workmanlike manner in accordance with industry standards and practices; (4) the services shall not and do not knowingly infringe upon the intellectual property rights, or any other proprietary rights, of any third party; and (5) its employees, subcontractors, and/or subrecipients shall comply with any security and safety requirements and processes, if provided by Department, for work done at the Project Location(s). The Department reserves the right to investigate or inspect at any time to determine whether the services or qualifications offered by Grantee meet the Agreement requirements. Notwithstanding any provisions herein to the contrary, written acceptance of a particular deliverable does not foreclose Department's remedies in the event deficiencies in the deliverable cannot be readily measured at the time of delivery.

6. Acceptance of Deliverables.

a. Acceptance Process. All deliverables must be received and accepted in writing by Department's Grant Manager before payment. The Grantee shall work diligently to correct all deficiencies in the deliverable that remain outstanding, within a reasonable time at Grantee's expense. If Department's Grant Manager does not accept the deliverables within 30 days of receipt, they will be deemed rejected.

b. Rejection of Deliverables. The Department reserves the right to reject deliverables, as outlined in the Grant Work Plan, as incomplete, inadequate, or unacceptable due, in whole or in part, to Grantee's lack of satisfactory performance under the terms of this Agreement. The Grantee's efforts to correct the rejected deliverables will be at Grantee's sole expense. Failure to fulfill the applicable technical requirements or complete all tasks or activities in accordance with the Grant Work Plan will result in rejection of the deliverable and the associated invoice. Payment for the rejected deliverable will not be issued unless the rejected deliverable is made acceptable to Department in accordance with the Agreement requirements. The Department, at its option, may allow additional time within which Grantee may remedy the objections noted by Department. The Grantee's failure to make adequate or acceptable deliverables after a reasonable opportunity to do so shall constitute an event of default.

7. Financial Consequences for Nonperformance.

a. Withholding Payment. In addition to the specific consequences explained in the Grant Work Plan and/or Special Terms and Conditions, the State of Florida (State) reserves the right to withhold payment when the Grantee has failed to perform/comply with provisions of this Agreement. None of the financial consequences for nonperformance in this Agreement as more fully described in the Grant Work Plan shall be considered penalties.

b. Invoice reduction
If Grantee does not meet a deadline for any deliverable, the Department will reduce the invoice by 1% for each day the deadline is missed, unless an extension is approved in writing by the Department.

c. Corrective Action Plan. If Grantee fails to correct all the deficiencies in a rejected deliverable within the specified timeframe, Department may, in its sole discretion, request that a proposed Corrective Action Plan (CAP) be submitted by Grantee to Department. The Department requests that Grantee specify the outstanding deficiencies in the CAP. All CAPs must be able to be implemented and performed in no more than sixty (60) calendar days.
    i. The Grantee shall submit a CAP within ten (10) days of the date of the written request from Department. The CAP shall be sent to the Department's Grant Manager for review and approval. Within ten (10) days of receipt of a CAP, Department shall notify Grantee in writing whether the CAP proposed has been accepted. If the CAP is not accepted, Grantee shall have ten (10) days from receipt of Department letter rejecting the proposal to submit a revised proposed CAP. Failure to obtain Department approval of a CAP as specified above may result in Department's termination of this Agreement for cause as authorized in this Agreement.

ii. Upon Department's notice of acceptance of a proposed CAP, Grantee shall have ten (10) days to commence implementation of the accepted plan. Acceptance of the proposed CAP by Department does not relieve Grantee of any of its obligations under the Agreement. In the event the CAP fails to correct or eliminate performance deficiencies by Grantee, Department shall retain the right to require additional or further remedial steps, or to terminate this Agreement for failure to perform. No actions approved by Department or steps taken by Grantee shall preclude Department from subsequently asserting any deficiencies in performance. The Grantee shall continue to implement the CAP until all deficiencies are corrected. Reports on the progress of the CAP will be made to Department as requested by Department's Grant Manager.

iii. Failure to respond to a Department request for a CAP or failure to correct a deficiency in the performance of the Agreement as specified by Department may result in termination of the Agreement.

8. Payment.

a. Payment Process. Subject to the terms and conditions established by the Agreement, the pricing per deliverable established by the Grant Work Plan, and the billing procedures established by Department, Department agrees to pay Grantee for services rendered in accordance with section 215.422, Florida Statutes (F.S.).

b. Taxes. The Department is exempted from payment of State sales, use taxes and Federal excise taxes. The Grantee, however, shall not be exempted from paying any taxes that it is subject to, including State sales and use taxes, or for payment by Grantee to suppliers for taxes on materials used to fulfill its contractual obligations with Department. The Grantee shall not use Department's exemption number in securing such materials. The Grantee shall be responsible and liable for the payment of all its FICA/Social Security and other taxes resulting from this Agreement.

c. Maximum Amount of Agreement. The maximum amount of compensation under this Agreement, without an amendment, is described in the Standard Grant Agreement. Any additional funds necessary for the completion of this Project are the responsibility of Grantee.

d. Reimbursement for Costs. The Grantee shall be paid on a cost reimbursement basis for all eligible Project costs upon the completion, submittal, and approval of each deliverable identified in the Grant Work Plan. Reimbursement shall be requested on Exhibit C, Payment Request Summary Form. To be eligible for reimbursement, costs must be in compliance with laws, rules, and regulations applicable to expenditures of State funds, including, but not limited to, the Reference Guide for State Expenditures, which can be accessed at the following web address: https://www.myfloridacfo.com/docs-sf/accounting-and-auditing-libraries/state-agencies/reference-guide-for-state-expenditures.pdf.

e. Rural Communities and Rural Areas of Opportunity. If Grantee is a county or municipality that qualifies as a "rural community" or "rural area of opportunity" (RAO) as defined in subsection 288.0656(2), F.S., such Grantee may request from the Department that all invoice payments under this Agreement be directed to the relevant county or municipality or to the RAO itself. The Department will agree to Grantee's request if:

i. Grantee demonstrates that it is a county or municipality that qualifies as a "rural community" or "rural area of opportunity" under subsection 288.0656(2), F.S.;

ii. Grantee demonstrates current financial hardship using one (1) or more of the "economic distress" factors defined in subsection 288.0656(2)(c), F.S.;

iii. Grantee's performance has been verified by the Department, which has determined that Grantee is eligible for invoice payments and that Grantee's performance has been completed in accordance with this Agreement's terms and conditions; and

iv. Applicable federal and state law(s), rule(s) and regulation(s) allow for such payments.

This subsection may not be construed to alter or limit any other applicable provisions of federal or state law, rule, or regulation. A current list of Florida's designated RAOs can be accessed at the following web address: https://floridajobs.org/community-planning-and-development/rural-community-programs/rural-areas-of-opportunity.

f. Invoice Detail. All charges for services rendered or for reimbursement of expenses authorized by Department pursuant to the Grant Work Plan shall be submitted to Department in sufficient detail for a proper pre-audit and post-audit to be performed. The Grantee shall only invoice Department for deliverables that are completed in accordance with the Grant Work Plan.

g. State Funds Documentation. Pursuant to section 216.1366, F.S., if Grantee meets the definition of a non-profit organization under section 215.97(2)(m), F.S., Grantee must provide the Department with documentation that indicates the amount of state funds:

i. Allocated to be used during the full term of the contract or agreement for remuneration to any member of the board of directors or an officer.
ii. Allocated under each payment by the public agency to be used for remuneration of any member of the board of directors or an officer.

The documentation must indicate the amounts and recipients of the remuneration. Such information must be posted on the State's the contract tracking system and maintained pursuant to section 215.985, F.S., and must be posted on the Grantee's website, if Grantee maintains a website.

h. Interim Payments. Interim payments may be made by Department, at its discretion, if the completion of deliverables to date have first been accepted in writing by Department's Grant Manager.

i. Final Payment Request. A final payment request should be submitted to Department no later than sixty (60) days following the expiration date of the Agreement to ensure the availability of funds for payment. However, all work performed pursuant to the Grant Work Plan must be performed on or before the expiration date of the Agreement.

j. Annual Appropriation Contingency. The State's performance and obligation to pay under this Agreement is contingent upon an annual appropriation by the Legislature. This Agreement is not a commitment of future appropriations. Authorization for continuation and completion of work and any associated payments may be rescinded, with proper notice, at the discretion of Department if the Legislature reduces or eliminates appropriations.

k. Interest Rates. All interest rates charged under the Agreement shall be calculated on the prevailing rate used by the State Board of Administration. To obtain the applicable interest rate, please refer to: https://www.myfloridacfo.com/division/aa/local-governments/judgement-interest-rates.

l. Refund of Payments to the Department. Any balance of unobligated funds that have been advanced or paid must be refunded to Department. Any funds paid in excess of the amount to which Grantee or subgrantee is entitled under the terms of the Agreement must be refunded to Department. If this Agreement is funded with federal funds and the Department is required to refund the federal government, the Grantee shall refund the Department its share of those funds.

9. Documentation Required for Cost Reimbursement Grant Agreements and Match.

If Cost Reimbursement or Match is authorized in Attachment 2, Special Terms and Conditions, the following conditions apply. Supporting documentation must be provided to substantiate cost reimbursement or match requirements for the following budget categories:

a. Salary/Wages. Grantee shall list personnel involved, position classification, direct salary rates, and hours spent on the Project in accordance with Attachment 3, Grant Work Plan in their documentation for reimbursement or match requirements.

b. Overhead/Indirect/General and Administrative Costs. If Grantee is being reimbursed for or claiming match for multipliers, all multipliers used (i.e., fringe benefits, overhead, indirect, and/or general and administrative rates) shall be supported by audit. If Department determines that multipliers charged by Grantee exceeded the rates supported by audit, Grantee shall be required to reimburse such funds to Department within thirty (30) days of written notification. Interest shall be charged on the excessive rate.

c. Contractual/Subaward Costs (Subcontractors/Subrecipients). Match or reimbursement requests for payments to subcontractors/subrecipients must be substantiated by copies of invoices with backup documentation identical to that required from Grantee. Subcontracts/subawards which involve payments for direct salaries shall clearly identify the personnel involved, salary rate per hour, and hours spent on the Project. All eligible multipliers used (i.e., fringe benefits, overhead, indirect, and/or general and administrative rates) shall be supported by audit. If Department determines that multipliers charged by any subcontractor/subrecipient exceeded the rates supported by audit, Grantee shall be required to reimburse such funds to Department within thirty (30) days of written notification. Interest shall be charged on the excessive rate. Nonconsumable and/or nonexpendable personal property or equipment costing $5,000 or more purchased for the Project under a subcontract/subaward is subject to the requirements set forth in chapters 273 and/or 274, F.S., and Chapter 69I-72, Florida Administrative Code (F.A.C.) and/or Chapter 69I-73, F.A.C., as applicable. For grants funded with federal funds, nonconsumable and/or nonexpendable personal property or equipment costing $10,000 or more purchased for the Project under a subcontract/subaward is subject to the requirements set forth in 2 CFR 200. The Grantee shall be responsible for maintaining appropriate property records for any subcontracts/subawards that include the purchase of equipment as part of the delivery of services. The Grantee shall comply with this requirement and ensure its subcontracts/subaward issued under this Agreement, if any, impose this requirement, in writing, on its subcontractors/subrecipients.

i. For fixed-price (vendor) subcontracts/subawards, the following provisions shall apply: The Grantee may award, on a competitive basis, fixed-price subcontracts/subawards to consultants/contractors in performing the work described in Attachment 3, Grant Work Plan. Invoices submitted to Department for fixed-price subcontracted/subawarded activities shall be supported with a copy of the subcontractor/subrecipient's invoice and a copy of the tabulation form for the competitive procurement process (e.g., Invitation to Bid, Request for Proposals, or other similar competitive procurement document) resulting in the fixed-price subcontract/subaward. The Grantee may request approval from Department to award a fixed-price subcontract/subaward resulting from procurement methods other than those identified above. In this instance, Grantee shall request the advance written approval from Department's Grant Manager of the fixed price negotiated by Grantee. The letter of request shall be supported by a detailed budget and Scope of Services to be performed by the subcontractor/subrecipient. Upon receipt of Department Grant Manager's approval of the fixed-price amount, Grantee may proceed in finalizing the fixed-price subcontract/subaward.

ii. If the procurement is subject to the Consultant's Competitive Negotiation Act under section 287.055, F.S., or the Brooks Act, Grantee must provide documentation clearly evidencing it has complied with the statutory or federal requirements.

d. Travel. All requests for match or reimbursement of travel expenses shall be in accordance with section 112.061, F.S.

e. Direct Purchase Equipment. For grants funded fully or in part with state funds, equipment is defined as capital outlay costing $5,000 or more. For grants funded fully with federal funds, equipment is defined as capital outlay costing $10,000 or more. Match or reimbursement for Grantee's direct purchase of equipment is subject to specific approval of Department and does not include any equipment purchased under the delivery of services to be completed by a subcontractor/subrecipient. Include copies of invoices or receipts to document purchases, and a properly completed Exhibit B, Property Reporting Form**.**

f. Rental/Lease of Equipment. Match or reimbursement requests for rental/lease of equipment must include copies of invoices or receipts to document charges.

g. Miscellaneous/Other Expenses. If miscellaneous or other expenses, such as materials, supplies, non-excluded phone expenses, reproduction, or mailing, are reimbursable or available for match or reimbursement under the terms of this Agreement, the documentation supporting these expenses must be itemized and include copies of receipts or invoices. Additionally, independent of Grantee's contract obligations to its subcontractor/subrecipient, Department shall not reimburse any of the following types of charges: cell phone usage; attorney's fees or court costs; civil or administrative penalties; or handling fees, such as set percent overages associated with purchasing supplies or equipment.

h. Land Acquisition. Reimbursement for the costs associated with acquiring interest and/or rights to real property (including access rights through ingress/egress easements, leases, license agreements, or other site access agreements; and/or obtaining record title ownership of real property through purchase) must be supported by the following, as applicable: Copies of Property Appraisals, Environmental Site Assessments, Surveys and Legal Descriptions, Boundary Maps, Acreage Certification, Title Search Reports, Title Insurance, Closing Statements/Documents, Deeds, Leases, Easements, License Agreements, or other legal instrument documenting acquired property interest and/or rights. If land acquisition costs are used to meet match requirements, Grantee agrees that those funds shall not be used as match for any other Agreement supported by State or Federal funds.

10. Status Reports.

The Grantee shall submit status reports quarterly, unless otherwise specified in the Attachments, on Exhibit A, Progress Report Form**,** to Department's Grant Manager describing the work performed during the reporting period, problems encountered, problem resolutions, scheduled updates, and proposed work for the next reporting period. Quarterly status reports are due no later than twenty (20) days following the completion of the quarterly reporting period. For the purposes of this reporting requirement, the quarterly reporting periods end on March 31, June 30, September 30 and December 31. The Department will review the required reports submitted by Grantee within thirty (30) days.

11. Retainage.

The following provisions apply if Department withholds retainage under this Agreement:

a. The Department reserves the right to establish the amount and application of retainage on the work performed under this Agreement up to the maximum percentage described in Attachment 2, Special Terms and Conditions. Retainage may be withheld from each payment to Grantee pending satisfactory completion of work and approval of all deliverables.

b. If Grantee fails to perform the requested work or fails to perform the work in a satisfactory manner, Grantee shall forfeit its right to payment of the retainage associated with the work. Failure to perform includes, but is not limited to, failure to submit the required deliverables or failure to provide adequate documentation that the work was actually performed. The Department shall provide written notification to Grantee of the failure to perform that shall result in retainage forfeiture. If the Grantee does not correct the failure to perform within the timeframe stated in Department's notice, the retainage will be forfeited to Department.
c. No retainage shall be released or paid for incomplete work while this Agreement is suspended.
d. Except as otherwise provided above, Grantee shall be paid the retainage associated with the work, provided Grantee has completed the work and submits an invoice for retainage held in accordance with the invoicing procedures under this Agreement.

12. Insurance.

a. Insurance Requirements for Subrecipients and/or Subcontractors. The Grantee shall require its subrecipients and/or subcontractors, if any, to maintain insurance coverage of such types and with such terms and limits as described in this Agreement. The Grantee shall require all its subrecipients and/or subcontractors, if any, to make compliance with the insurance requirements of this Agreement a condition of all contracts that are related to this Agreement. Subrecipients and/or subcontractors must provide proof of insurance upon request.
b. Deductibles. The Department shall be exempt from, and in no way liable for, any sums of money representing a deductible in any insurance policy. The payment of such deductible shall be the sole responsibility of the Grantee providing such insurance.
c. Proof of Insurance. Upon execution of this Agreement, Grantee shall provide Department documentation demonstrating the existence and amount for each type of applicable insurance coverage ***prior to*** performance of any work under this Agreement. Upon receipt of written request from Department, Grantee shall furnish Department with proof of applicable insurance coverage by standard form certificates of insurance, a self-insured authorization, or other certification of self-insurance.
d. Duty to Maintain Coverage. In the event that any applicable coverage is cancelled by the insurer for any reason, or if Grantee cannot get adequate coverage, Grantee shall immediately notify Department of such cancellation and shall obtain adequate replacement coverage conforming to the requirements herein and provide proof of such replacement coverage within ten (10) days after the cancellation of coverage.
e. Insurance Trust. If the Grantee's insurance is provided through an insurance trust, the Grantee shall instead add the Department of Environmental Protection, its employees, and officers as an additional covered party everywhere the Agreement requires them to be added as an additional insured.

13. Termination.

a. Termination for Convenience. When it is in the State's best interest, Department may, at its sole discretion, terminate the Agreement in whole or in part by giving 30 days' written notice to Grantee. The Department shall notify Grantee of the termination for convenience with instructions as to the effective date of termination or the specific stage of work at which the Agreement is to be terminated. The Grantee must submit all invoices for work to be paid under this Agreement within thirty (30) days of the effective date of termination. The Department shall not pay any invoices received after thirty (30) days of the effective date of termination.
b. Termination for Cause. The Department may terminate this Agreement if any of the events of default described in the Events of Default provisions below occur or in the event that Grantee fails to fulfill any of its other obligations under this Agreement. If, after termination, it is determined that Grantee was not in default, or that the default was excusable, the rights and obligations of the parties shall be the same as if the termination had been issued for the convenience of Department. The rights and remedies of Department in this clause are in addition to any other rights and remedies provided by law or under this Agreement.
c. Grantee Obligations upon Notice of Termination. After receipt of a notice of termination or partial termination unless as otherwise directed by Department, Grantee shall not furnish any service or deliverable on the date, and to the extent specified, in the notice. However, Grantee shall continue work on any portion of the Agreement not terminated. If the Agreement is terminated before performance is completed, Grantee shall be paid only for that work satisfactorily performed for which costs can be substantiated. The Grantee shall not be entitled to recover any cancellation charges or lost profits.
d. Continuation of Prepaid Services. If Department has paid for any services prior to the expiration, cancellation, or termination of the Agreement, Grantee shall continue to provide Department with those services for which it has already been paid or, at Department's discretion, Grantee shall provide a refund for services that have been paid for but not rendered.

e. Transition of Services Upon Termination, Expiration, or Cancellation of the Agreement. If services provided under the Agreement are being transitioned to another provider(s), Grantee shall assist in the smooth transition of Agreement services to the subsequent provider(s). This requirement is at a minimum an affirmative obligation to cooperate with the new provider(s), however additional requirements may be outlined in the Grant Work Plan. The Grantee shall not perform any services after Agreement expiration or termination, except as necessary to complete the transition or continued portion of the Agreement, if any.

14. Notice of Default.

If Grantee defaults in the performance of any covenant or obligation contained in the Agreement, including, any of the events of default, Department shall provide notice to Grantee and an opportunity to cure that is reasonable under the circumstances. This notice shall state the nature of the failure to perform and provide a time certain for correcting the failure. The notice will also provide that, should the Grantee fail to perform within the time provided, Grantee will be found in default, and Department may terminate the Agreement effective as of the date of receipt of the default notice.

15. Events of Default.

Provided such failure is not the fault of Department or outside the reasonable control of Grantee, the following non-exclusive list of events, acts, or omissions, shall constitute events of default:

a. The commitment of any material breach of this Agreement by Grantee, including failure to timely deliver a material deliverable, failure to perform the minimal level of services required for a deliverable, discontinuance of the performance of the work, failure to resume work that has been discontinued within a reasonable time after notice to do so, or abandonment of the Agreement;
b. The commitment of any material misrepresentation or omission in any materials, or discovery by the Department of such, made by the Grantee in this Agreement or in its application for funding;
c. Failure to submit any of the reports required by this Agreement or having submitted any report with incorrect, incomplete, or insufficient information;
d. Failure to honor any term of the Agreement;
e. Failure to abide by any statutory, regulatory, or licensing requirement, including an entry of an order revoking the certificate of authority granted to the Grantee by a state or other licensing authority;
f. Failure to pay any and all entities, individuals, and furnishing labor or materials, or failure to make payment to any other entities as required by this Agreement;
g. Employment of an unauthorized alien in the performance of the work, in violation of Section 274 (A) of the Immigration and Nationality Act;
h. Failure to maintain the insurance required by this Agreement;
i. One or more of the following circumstances, uncorrected for more than thirty (30) days unless, within the specified 30-day period, Grantee (including its receiver or trustee in bankruptcy) provides to Department adequate assurances, reasonably acceptable to Department, of its continuing ability and willingness to fulfill its obligations under the Agreement:
    i. Entry of an order for relief under Title 11 of the United States Code;
    ii. The making by Grantee of a general assignment for the benefit of creditors;
    iii. The appointment of a general receiver or trustee in bankruptcy of Grantee's business or property; and/or
    iv. An action by Grantee under any state insolvency or similar law for the purpose of its bankruptcy, reorganization, or liquidation.

16. Suspension of Work.

The Department may, in its sole discretion, suspend any or all activities under the Agreement, at any time, when it is in the best interest of the State to do so. The Department shall provide Grantee written notice outlining the particulars of suspension. Examples of reasons for suspension include, but are not limited to, budgetary constraints, declaration of emergency, or other such circumstances. After receiving a suspension notice, Grantee shall comply with the notice. Within 90 days, or any longer period agreed to by the parties, Department shall either: (1) issue a notice authorizing resumption of work, at which time activity shall resume; or (2) terminate the Agreement. If the Agreement is terminated after 30 days of suspension, the notice of suspension shall be deemed to satisfy the thirty (30) days' notice required for a notice of termination for convenience. Suspension of work shall not entitle Grantee to any additional compensation.

17. Force Majeure.

The Grantee shall not be responsible for delay resulting from its failure to perform if neither the fault nor the negligence of Grantee or its employees or agents contributed to the delay and the delay is due directly to acts of God, wars, acts

of public enemies, strikes, fires, floods, or other similar cause wholly beyond Grantee's control, or for any of the foregoing that affect subcontractors/subrecipients or suppliers if no alternate source of supply is available to Grantee. In case of any delay Grantee believes is excusable, Grantee shall notify Department in writing of the delay or potential delay and describe the cause of the delay either (1) within ten days after the cause that creates or will create the delay first arose, if Grantee could reasonably foresee that a delay could occur as a result; or (2) if delay is not reasonably foreseeable, within five days after the date Grantee first had reason to believe that a delay could result. **THE FOREGOING SHALL CONSTITUTE THE GRANTEE'S SOLE REMEDY OR EXCUSE WITH RESPECT TO DELAY**. Providing notice in strict accordance with this paragraph is a condition precedent to such remedy. No claim for damages, other than for an extension of time, shall be asserted against Department. The Grantee shall not be entitled to an increase in the Agreement price or payment of any kind from Department for direct, indirect, consequential, impact or other costs, expenses or damages, including but not limited to costs of acceleration or inefficiency, arising because of delay, disruption, interference, or hindrance from any cause whatsoever. If performance is suspended or delayed, in whole or in part, due to any of the causes described in this paragraph, after the causes have ceased to exist Grantee shall perform at no increased cost, unless Department determines, in its sole discretion, that the delay will significantly impair the value of the Agreement to Department, in which case Department may: (1) accept allocated performance or deliveries from Grantee, provided that Grantee grants preferential treatment to Department with respect to products subjected to allocation; (2) contract with other sources (without recourse to and by Grantee for the related costs and expenses) to replace all or part of the products or services that are the subject of the delay, which purchase may be deducted from the Agreement quantity; or (3) terminate Agreement in whole or in part.

18. Indemnification.

a. The Grantee shall be fully liable for the actions of its agents, employees, partners, and subcontractors/subrecipients and shall fully indemnify, defend, and hold harmless Department and its officers, agents, and employees, from suits, actions, damages, and costs of every name and description arising from or relating to:
    i. personal injury and damage to real or personal tangible property alleged to be caused in whole or in part by Grantee, its agents, employees, partners, and subcontractors/subrecipients; provided, however, that Grantee shall not indemnify for that portion of any loss or damages proximately caused by the negligent act or omission of Department;
    ii. the Grantee's breach of this Agreement or the negligent acts or omissions of Grantee.

b. The Grantee's obligations under the preceding paragraph with respect to any legal action are contingent upon Department giving Grantee: (1) written notice of any action or threatened action; (2) the opportunity to take over and settle or defend any such action at Grantee's sole expense; and (3) assistance in defending the action at Grantee's sole expense. The Grantee shall not be liable for any cost, expense, or compromise incurred or made by Department in any legal action without Grantee's prior written consent, which shall not be unreasonably withheld.

c. Notwithstanding sections a. and b. above, the following is the sole indemnification provision that applies to Grantees that are governmental entities: Each party hereto agrees that it shall be solely responsible for the negligent or wrongful acts of its employees and agents. However, nothing contained herein shall constitute a waiver by either party of its sovereign immunity or the provisions of section 768.28, F.S. Further, nothing herein shall be construed as consent by a state agency or subdivision of the State to be sued by third parties in any matter arising out of any contract or this Agreement.

d. No provision in this Agreement shall require Department to hold harmless or indemnify Grantee, insure or assume liability for Grantee's negligence, waive Department's sovereign immunity under the laws of Florida, or otherwise impose liability on Department for which it would not otherwise be responsible. Any provision, implication or suggestion to the contrary is null and void.

19. Limitation of Liability.

The Department's liability for any claim arising from this Agreement is limited to compensatory damages in an amount no greater than the sum of the unpaid balance of compensation due for goods or services rendered pursuant to and in compliance with the terms of the Agreement. Such liability is further limited to a cap of $100,000.

20. Remedies.

Nothing in this Agreement shall be construed to make Grantee liable for force majeure events. Nothing in this Agreement, including financial consequences for nonperformance, shall limit Department's right to pursue its remedies for other types of damages under the Agreement, at law or in equity. The Department may, in addition to

other remedies available to it, at law or in equity and upon notice to Grantee, retain such monies from amounts due Grantee as may be necessary to satisfy any claim for damages, penalties, costs and the like asserted by or against it.

21. Waiver.

The delay or failure by Department to exercise or enforce any of its rights under this Agreement shall not constitute or be deemed a waiver of Department's right thereafter to enforce those rights, nor shall any single or partial exercise of any such right preclude any other or further exercise thereof or the exercise of any other right.

22. Statutory Notices Relating to Unauthorized Employment and Subcontracts/Subawards.

a. The Department shall consider the employment by any Grantee of unauthorized aliens a violation of Section 274A(e) of the Immigration and Nationality Act. If Grantee/subcontractor/subrecipient knowingly employs unauthorized aliens, such violation shall be cause for unilateral cancellation of this Agreement. The Grantee shall be responsible for including this provision in all subcontracts/subawards with private organizations issued as a result of this Agreement.

b. Pursuant to sections 287.133, 287.134, and 287.137 F.S., the following restrictions apply to persons placed on the convicted vendor list, discriminatory vendor list, or the antitrust violator vendor list:

   i. Public Entity Crime. A person or affiliate who has been placed on the convicted vendor list following a conviction for a public entity crime may not submit a bid, proposal, or reply on a contract to provide any goods or services to a public entity; may not submit a bid, proposal, or reply on a contract with a public entity for the construction or repair of a public building or public work; may not submit bids, proposals, or replies on leases of real property to a public entity; may not be awarded or perform work as a Grantee, supplier, subcontractor, or consultant under a contract with any public entity; and may not transact business with any public entity in excess of the threshold amount provided in section 287.017, F.S., for CATEGORY TWO for a period of 36 months following the date of being placed on the convicted vendor list.

   ii. Discriminatory Vendors. An entity or affiliate who has been placed on the discriminatory vendor list may not submit a bid, proposal, or reply on a contract to provide any goods or services to a public entity; may not submit a bid, proposal, or reply on a contract with a public entity for the construction or repair of a public building or public work; may not submit bids, proposals, or replies on leases of real property to a public entity; may not be awarded or perform work as a contractor, supplier, subcontractor, or consultant under a contract with any public entity; and may not transact business with any public entity.

   iii. Antitrust Violator Vendors. A person or an affiliate who has been placed on the antitrust violator vendor list following a conviction or being held civilly liable for an antitrust violation may not submit a bid, proposal, or reply on any contract to provide any good or services to a public entity; may not submit a bid, proposal, or reply on any contract with a public entity for the construction or repair of a public building or public work; may not submit a bid, proposal, or reply on leases of real property to a public entity; may not be awarded or perform work as a Grantee, supplier, subcontractor, or consultant under a contract with a public entity; and may not transact new business with a public entity.

   iv. Notification. The Grantee shall notify Department if it or any of its suppliers, subcontractors, or consultants have been placed on the convicted vendor list, the discriminatory vendor list, or antitrust violator vendor list during the life of the Agreement. The Florida Department of Management Services is responsible for maintaining the discriminatory vendor list and the antitrust violator vendor list and posts the list on its website. Questions regarding the discriminatory vendor list or antitrust violator vendor list may be directed to the Florida Department of Management Services, Office of Supplier Development, at (850) 487-0915.

23. Compliance with Federal, State and Local Laws.

a. The Grantee and all its agents shall comply with all federal, state and local regulations, including, but not limited to, nondiscrimination, wages, social security, workers' compensation, licenses, and registration requirements. The Grantee shall include this provision in all subcontracts/subawards issued as a result of this Agreement.

b. The Grantee, its subrecipients, subcontractors and agents must also comply with the following civil rights laws and regulations:

   i. Title VI of the Civil Rights Act of 1964 as amended (prohibiting discrimination in federally assisted programs on the basis of race, color, or national origin in the delivery of services or benefits);

ii. Section 13 of the 1972 Amendment to the Federal Water Pollution Control Act (prohibiting discrimination on the basis of sex in the delivery of services or benefits under the Federal Water Pollution Control Act as amended);
iii. Section 504 of the Rehabilitation Act of 1973 (prohibiting discrimination in federally assisted programs on the basis of disability, both in employment and in the delivery of services and benefits);
iv. Age Discrimination Act of 1975 (prohibiting discrimination in federally assisted programs on the basis of age in the delivery of services or benefits);
v. 40 C.F.R. Part 7, (implementing Title VI of the Civil Rights Act of 1964, Section 13 of the 1972 Amendments to the Federal Water Pollution Control Act, and Section 504 of the Rehabilitation Act of 1973);
vi. Florida Civil Rights Act of 1992 (Title XLIV Chapter 760, Sections 760.01, 760.11 and 509.092, F.S.), including Part I, chapter 760, F.S. (prohibiting discrimination on the basis of race, color, religion, sex, pregnancy, national origin, age, handicap, or marital status).

c. This Agreement shall be governed by and construed in accordance with the laws of the State of Florida.
d. Any dispute concerning performance of the Agreement shall be processed as described herein. Jurisdiction for any damages arising under the terms of the Agreement will be in the courts of the State, and venue will be in the Second Judicial Circuit, in and for Leon County. Except as otherwise provided by law, the parties agree to be responsible for their own attorney fees incurred in connection with disputes arising under the terms of this Agreement.

24. Build America, Buy America Act (BABA) - Infrastructure Projects with Federal Funding.
This provision does not apply to Agreements that are wholly funded by Coronavirus State and Local Fiscal Recovery Funds under the American Rescue Plan Act. Also, this provision does not apply where there is a valid waiver in place. However, the provision may apply to funds expended before the waiver or after expiration of the waiver.
If applicable, Recipients or Subrecipients of an award of Federal financial assistance from a program for infrastructure are required to comply with the Build America, Buy America Act (BABA), including the following provisions:

a. All iron and steel used in the project are produced in the United States--this means all manufacturing processes, from the initial melting stage through the application of coatings, occurred in the United States;
b. All manufactured products used in the project are produced in the United States-this means the manufactured product was manufactured in the United States; and the cost of the components of the manufactured product that are mined, produced, or manufactured in the United States is greater than 55 percent of the total cost of all components of the manufactured product, unless another standard for determining the minimum amount of domestic content of the manufactured product has been established under applicable law or regulation; and
c. All construction materials are manufactured in the United States-this means that all manufacturing processes for the construction material occurred in the United States.

The Buy America preference only applies to articles, materials, and supplies that are consumed in, incorporated into, or affixed to an infrastructure project. As such, it does not apply to tools, equipment, and supplies, such as temporary scaffolding, brought to the construction site and removed at or before the completion of the infrastructure project. Nor does a Buy America preference apply to equipment and furnishings, such as movable chairs, desks, and portable computer equipment, that are used at or within the finished infrastructure project but are not an integral part of the structure or permanently affixed to the infrastructure project.

25. Investing in America
Grantees of an award for construction projects in whole or in part by the Bipartisan Infrastructure Law or the Inflation Reduction Act, including the following provision:

a. Signage Requirements
a. Investing in America Emblem: The recipient will ensure that a sign is placed at construction sites supported in whole or in part by this award displaying the official Investing in America emblem and must identify the project as a “project funded by President Biden’s Bipartisan Infrastructure Law” or “project funded by President Biden’s Inflation Reduction Act” as applicable. The sign must be placed at construction sites in an easily visible location that can be directly linked to the work taking place and must be maintained in good condition throughout the construction period.

The recipient will ensure compliance with the guidelines and design specifications provided by EPA for using the official Investing in America emblem available at: https://www.epa.gov/invest/investing-america-signage.

b. Procuring Signs: Consistent with section 6002 of RCRA, 42 U.S.C. 6962, and 2 CFR 200.323, recipients are encouraged to use recycled or recovered materials when procuring signs. Signage costs are considered an allowable cost under this assistance agreement provided that the costs associated with signage are reasonable. Additionally, to increase public awareness of projects serving communities where English is not the predominant language, recipients are encouraged to translate the language on signs (excluding the official Investing in America emblem or EPA logo or seal) into the appropriate non-English language(s). The costs of such translation are allowable, provided the costs are reasonable.

26. Scrutinized Companies.

a. Grantee certifies that it is not on the Scrutinized Companies that Boycott Israel List or engaged in a boycott of Israel. Pursuant to section 287.135, F.S., the Department may immediately terminate this Agreement at its sole option if the Grantee is found to have submitted a false certification; or if the Grantee is placed on the Scrutinized Companies that Boycott Israel List or is engaged in the boycott of Israel during the term of the Agreement.

b. If this Agreement is for more than one million dollars, the Grantee certifies that it is also not on the Scrutinized Companies with Activities in Sudan, Scrutinized Companies with Activities in the Iran Petroleum Energy Sector List, or engaged with business operations in Cuba or Syria as identified in section 287.135, F.S. Pursuant to section 287.135, F.S., the Department may immediately terminate this Agreement at its sole option if the Grantee is found to have submitted a false certification; or if the Grantee is placed on the Scrutinized Companies with Activities in Sudan List, or Scrutinized Companies with Activities in the Iran Petroleum Energy Sector List, or engaged with business operations in Cuba or Syria during the term of the Agreement.

c. As provided in subsection 287.135(8), F.S., if federal law ceases to authorize these contracting prohibitions, then they shall become inoperative.

27. Lobbying and Integrity.

The Grantee agrees that no funds received by it under this Agreement will be expended for the purpose of lobbying the Legislature or a State agency pursuant to section 216.347, F.S., except that pursuant to the requirements of section 287.058(6), F.S., during the term of any executed agreement between Grantee and the State, Grantee may lobby the executive or legislative branch concerning the scope of services, performance, term, or compensation regarding that agreement. The Grantee shall comply with sections 11.062 and 216.347, F.S.

28. Record Keeping.

The Grantee shall maintain books, records and documents directly pertinent to performance under this Agreement in accordance with United States generally accepted accounting principles (US GAAP) consistently applied. The Department, the State, or their authorized representatives shall have access to such records for audit purposes during the term of this Agreement and for five (5) years following the completion date or termination of the Agreement. In the event that any work is subcontracted or subawarded, Grantee shall similarly require each subcontractor/subrecipient to maintain and allow access to such records for audit purposes. Upon request of Department's Inspector General, or other authorized State official, Grantee shall provide any type of information the Inspector General deems relevant to Grantee's integrity or responsibility. Such information may include, but shall not be limited to, Grantee's business or financial records, documents, or files of any type or form that refer to or relate to Agreement. The Grantee shall retain such records for the longer of: (1) three years after the expiration of the Agreement; or (2) the period required by the General Records Schedules maintained by the Florida Department of State (available at: http://dos.myflorida.com/library-archives/records-management/general-records-schedules/).

29. Audits.

a. Inspector General. The Grantee understands its duty, pursuant to section 20.055(5), F.S., to cooperate with the inspector general in any investigation, audit, inspection, review, or hearing. The Grantee will comply with this duty and ensure that its subrecipients and/or subcontractors issued under this Agreement, if any, impose this requirement, in writing, on its subrecipients and/or subcontractors, respectively.

b. Physical Access and Inspection. Department personnel shall be given access to and may observe and inspect work being performed under this Agreement, with reasonable notice and during normal business hours, including by any of the following methods:

i. Grantee shall provide access to any location or facility on which Grantee is performing work, or storing or staging equipment, materials or documents;
ii. Grantee shall permit inspection of any facility, equipment, practices, or operations required in performance of any work pursuant to this Agreement; and,
iii. Grantee shall allow and facilitate sampling and monitoring of any substances, soils, materials or parameters at any location reasonable or necessary to assure compliance with any work or legal requirements pursuant to this Agreement.

c. Special Audit Requirements. The Grantee shall comply with the applicable provisions contained in Attachment 5, Special Audit Requirements. Each amendment that authorizes a funding increase or decrease shall include an updated copy of Exhibit 1, to Attachment 5. If Department fails to provide an updated copy of Exhibit 1 to include in each amendment that authorizes a funding increase or decrease, Grantee shall request one from the Department's Grants Manager. The Grantee shall consider the type of financial assistance (federal and/or state) identified in Attachment 5, Exhibit 1 and determine whether the terms of Federal and/or Florida Single Audit Act Requirements may further apply to lower tier transactions that may be a result of this Agreement. For federal financial assistance, Grantee shall utilize the guidance provided under 2 CFR §200.331 for determining whether the relationship represents that of a subrecipient or vendor. For State financial assistance, Grantee shall utilize the form entitled "Checklist for Nonstate Organizations Recipient/Subrecipient vs Vendor Determination" (form number DFS-A2-NS) that can be found under the "Links/Forms" section appearing at the following website: https:\\apps.fldfs.com\fsaa.

d. Proof of Transactions. In addition to documentation provided to support cost reimbursement as described herein, Department may periodically request additional proof of a transaction to evaluate the appropriateness of costs to the Agreement pursuant to State guidelines (including cost allocation guidelines) and federal, if applicable. Allowable costs and uniform administrative requirements for federal programs can be found under 2 CFR 200. The Department may also request a cost allocation plan in support of its multipliers (overhead, indirect, general administrative costs, and fringe benefits). The Grantee must provide the additional proof within thirty (30) days of such request.

e. No Commingling of Funds. The accounting systems for all Grantees must ensure that these funds are not commingled with funds from other agencies. Funds from each agency must be accounted for separately. Grantees are prohibited from commingling funds on either a program-by-program or a project-by-project basis. Funds specifically budgeted and/or received for one project may not be used to support another project. Where a Grantee's, or subrecipient's, accounting system cannot comply with this requirement, Grantee, or subrecipient, shall establish a system to provide adequate fund accountability for each project it has been awarded.
i. If Department finds that these funds have been commingled, Department shall have the right to demand a refund, either in whole or in part, of the funds provided to Grantee under this Agreement for non-compliance with the material terms of this Agreement. The Grantee, upon such written notification from Department shall refund, and shall forthwith pay to Department, the amount of money demanded by Department. Interest on any refund shall be calculated based on the prevailing rate used by the State Board of Administration. Interest shall be calculated from the date(s) the original payment(s) are received from Department by Grantee to the date repayment is made by Grantee to Department.
ii. In the event that the Grantee recovers costs, incurred under this Agreement and reimbursed by Department, from another source(s), Grantee shall reimburse Department for all recovered funds originally provided under this Agreement and interest shall be charged for those recovered costs as calculated on from the date(s) the payment(s) are recovered by Grantee to the date repayment is made to Department.
iii. Notwithstanding the requirements of this section, the above restrictions on commingling funds do not apply to agreements where payments are made purely on a cost reimbursement basis.

30. Conflict of Interest.

The Grantee covenants that it presently has no interest and shall not acquire any interest which would conflict in any manner or degree with the performance of services required.

31. Independent Contractor.

The Grantee is an independent contractor and is not an employee or agent of Department.

32. Subcontracting/Subawards.

a. Unless otherwise specified in the Special Terms and Conditions, all services contracted for are to be performed solely by Grantee.

b. The Department may, for cause, require the replacement of any Grantee employee, subcontractor/subrecipient, or agent. For cause, includes, but is not limited to, technical or training qualifications, quality of work, change in security status, or non-compliance with an applicable Department policy or other requirement.
c. The Department may, for cause, deny access to Department's secure information or any facility by any Grantee employee, subcontractor/subrecipient, or agent.
d. The Department's actions under paragraphs b. or c. shall not relieve Grantee of its obligation to perform all work in compliance with the Agreement. The Grantee shall be responsible for the payment of all monies due under any subcontract/subaward. The Department shall not be liable to any subcontractor/subrecipient for any expenses or liabilities incurred under any subcontract/subaward, and Grantee shall be solely liable to the subcontractor for all expenses and liabilities incurred under any subcontract/subaward.
e. The Department will not deny Grantee's employees, subcontractors/subrecipients, or agents access to meetings within the Department's facilities, unless the basis of Department's denial is safety or security considerations.
f. A list of minority-owned firms that could be offered subcontracting opportunities may be obtained by contacting the Office of Supplier Development at (850) 487-0915.
g. The Grantee shall not be liable for any excess costs for a failure to perform, if the failure to perform is caused by the default of a subcontractor/subrecipient at any tier, and if the cause of the default is completely beyond the control of both Grantee and the subcontractor(s)/subrecipient(s), and without the fault or negligence of either, unless the subcontracted/subawarded products or services were obtainable from other sources in sufficient time for Grantee to meet the required delivery schedule.

33. Guarantee of Parent Company.

If Grantee is a subsidiary of another corporation or other business entity, Grantee asserts that its parent company will guarantee all of the obligations of Grantee for purposes of fulfilling the obligations of Agreement. In the event Grantee is sold during the period the Agreement is in effect, Grantee agrees that it will be a requirement of sale that the new parent company guarantee all of the obligations of Grantee.

34. Survival.

The respective obligations of the parties, which by their nature would continue beyond the termination or expiration of this Agreement, including without limitation, the obligations regarding confidentiality, proprietary interests, and public records, shall survive termination, cancellation, or expiration of this Agreement.

35. Third Parties.

The Department shall not be deemed to assume any liability for the acts, failures to act or negligence of Grantee, its agents, servants, and employees, nor shall Grantee disclaim its own negligence to Department or any third party. This Agreement does not and is not intended to confer any rights or remedies upon any person other than the parties. If Department consents to a subcontract/subaward, Grantee will specifically disclose that this Agreement does not create any third-party rights. Further, no third parties shall rely upon any of the rights and obligations created under this Agreement.

36. Severability.

If a court of competent jurisdiction deems any term or condition herein void or unenforceable, the other provisions are severable to that void provision, and shall remain in full force and effect.

37. Grantee's Employees, Subcontractors/Subrecipients and Agents.

All Grantee employees, subcontractors/subrecipients, or agents performing work under the Agreement shall be properly trained technicians who meet or exceed any specified training qualifications. Upon request, Grantee shall furnish a copy of technical certification or other proof of qualification. All employees, subcontractors/subrecipients, or agents performing work under Agreement must comply with all security and administrative requirements of Department and shall comply with all controlling laws and regulations relevant to the services they are providing under the Agreement.

38. Assignment.

The Grantee shall not sell, assign, or transfer any of its rights, duties, or obligations under the Agreement, or under any purchase order issued pursuant to the Agreement, without the prior written consent of Department. In the event of any assignment, Grantee remains secondarily liable for performance of the Agreement, unless Department expressly waives such secondary liability. The Department may assign the Agreement with prior written notice to Grantee of its intent to do so.

39. Compensation Report.

If this Agreement is a sole-source, public-private agreement or if the Grantee, through this agreement with the State, annually receive 50% or more of their budget from the State or from a combination of State and Federal funds, the Grantee shall provide an annual report, including the most recent IRS Form 990, detailing the total compensation for

the entities' executive leadership teams. Total compensation shall include salary, bonuses, cashed-in leave, cash equivalents, severance pay, retirement benefits, deferred compensation, real-property gifts, and any other payout. The Grantee must also inform the Department of any changes in total executive compensation between the annual reports. All compensation reports must indicate what percent of compensation comes directly from the State or Federal allocations to the Grantee.

40. Disclosure of Gifts from Foreign Sources.

If the value of the grant under this Agreement is $100,000 or more, Grantee shall disclose to Department any current or prior interest of, any contract with, or any grant or gift received from a foreign country of concern, as defined in section 286.101, F.S., if such interest, contract, or grant or gift has a value of $50,000 or more and such interest existed at any time or such contract or grant or gift was received or in force at any time during the previous 5 years. Such disclosure shall include the name and mailing address of the disclosing entity, the amount of the contract or grant or gift or the value of the interest disclosed, the applicable foreign country of concern and, if applicable, the date of termination of the contract or interest, the date of receipt of the grant or gift, and the name of the agent or controlled entity that is the source or interest holder. If the disclosure requirement is applicable as described above, then within 1 year before applying for any grant, Grantee must also provide a copy of such disclosure to the Department of Financial Services.

41. Food Commodities.

To the extent authorized by federal law, the Department, its grantees, contractors and subcontractors/subrecipients shall give preference to food commodities grown or produced in this state when purchasing food commodities, including farm products as defined in section 823.14, F.S., of any class, variety, or use thereof in their natural state or as processed by a farm operation or processor for the purpose of marketing such product.

42. Anti-human Trafficking.

If the Grantee is a nongovernmental entity, the Grantee must provide the Department with an affidavit signed by an officer or a representative of the Grantee under penalty of perjury attesting that the Grantee does not use coercion for labor or services as defined in section 787.06, F.S.

43. Iron and Steel for Public Works Projects.

If this Agreement funds a "public works project" as defined in section 255.0993, F.S., or the purchase of materials to be used in a public works project, any iron or steel permanently incorporated in the Project must be "produced in the United States," as defined in section 255.0993, F.S. This requirement does not apply if the Department determines that any of the following circumstances apply to the Project:

(1) iron or steel products produced in the United States are not produced in sufficient quantities, reasonably available, or of satisfactory quality;
(2) the use of iron or steel products produced in the United States will increase the total cost of the project by more than twenty percent (20%); or
(3) complying with this requirement is inconsistent with the public interest.

Further, this requirement does not prevent the Contractor's minimal use of foreign steel and iron materials if:

(1) such materials are incidental or ancillary to the primary product and are not separately identified in the project specifications; and
(2) the "cost" of such materials, as defined in section 255.0993, F.S., does not exceed one-tenth of one percent (1%) of the total Project Cost under this Agreement or $2,500, whichever is greater.

Electrical components, equipment, systems, and appurtenances, including supports, covers, shielding, and other appurtenances related to an electrical system that are necessary for operation or concealment (excepting transmission and distribution poles) are not considered to be iron or steel products and are, therefore, exempt from the requirements of this paragraph.

This provision shall be applied in a manner consistent with and may not be construed to impair the state's obligations under any international agreement.

44. Complete and Accurate information.

Grantee represents and warrants that all statements and information provided to DEP are current, complete, and accurate. This includes all statements and information in this Grant, as well as its Attachments and Exhibits.

45. Execution in Counterparts and Authority to Sign.

This Agreement, any amendments, and/or change orders related to the Agreement, may be executed in counterparts, each of which shall be an original and all of which shall constitute the same instrument. In accordance with the Electronic Signature Act of 1996, electronic signatures, including facsimile transmissions, may be used and shall have the same force and effect as a written signature. Each person signing this Agreement warrants that he or she is duly authorized to do so and to bind the respective party to the Agreement.

SPECIAL PROVISIONS

1. REFERENCE SPECIFICATIONS – Florida Building Code (FBC) 2023 - 8th Edition with all current revisions and supplements; Florida Fire Prevention Code (FFPC) 2020 - 7th edition with all current revisions and supplements, (includes Florida versions of NFPA 1 & NFPA 101, 2021 edition); All other Federal, State and Local Codes and Ordinances which may be in effect for this construction location.

2. The Contractor shall be responsible for applying for a City of Sanibel Building Department construction permit for the project (if necessary). The City shall be responsible for payment of fees for the Sanibel Building Department permits. Required licensing costs and any other miscellaneous fees associated with the project shall be paid for by the Contractor. All required environmental permits shall be secured by the City. Contractor must possess or be able to obtain a City of Sanibel business tax receipt or any other required licensing prior to the start of any work.

3. The contractor shall be responsible for all survey construction layout.

4. The Contractor shall dispose of all debris such as trees, brush, stumps and other deleterious material at location off the Island of Sanibel. No extra compensation will be allowed for hauling and providing the off-island disposal areas.

5. The Contractor is advised that he may not enter upon private property adjacent to the project without written consent of the affected property owner. A copy of the permission document shall be given to the Engineer.

6. The Contractor is hereby advised that he may not engage in any work on private property in the City of Sanibel during the contract performance period without written permission from the City of Sanibel. Failure to comply with this provision may result in suspension of all work activities until the matter is resolved.

   An example of such work would be the paving of a private driveway. If the Contractor paves the driveway and the property owners does not possess the proper City permits, the entire project might be stopped until the necessary permits are obtained. The delay could be months and the Contractor could be assessed for liquidated damages.

7. No allowance for time extension of the project will be made for weather conditions common to Southwest Florida during the contract time period. The Contractor is reminded that time is of the essence and the work should proceed as quickly and efficiently as possible.

8. The Contractor shall remove and relocate as necessary all mailboxes, street signs, post fences structures such as headwalls, pipes, etc., and any other item necessary for progress and completion of the work. Payment shall be incidental to other items of work.

9. The Contractor shall include the adjustment of those structures (manholes, valves, etc.) that are required to be adjusted for the satisfactory completion of the work. These structures shall be of reinforced concrete or may be brick masonry if circular and constructed in place and shall include the necessary metal frames and gratings. No payment will be made for these items.

10. The contractor will ensure that the roadway and bridges over which he hauls materials will be kept clear. If spoil material and water fall from the truck onto the roadway, the

contractor will keep the road clear at all times, either by power broom or by whatever means is necessary, if excessive material continues to be deposited, the Engineer will require hauling to be discontinued until the situation is resolved.

11. Contractor responsible for any temporary markings (i.e. signs, barricades, Striping, caution tape) to assure traffic safety (Vehicular, Pedestrian and Bicycle traffic).

12. All subcontractors must be approved in writing by the City.

13. All soil and concrete tests will be made by a laboratory approved of by the Engineer. Cost of testing will be paid for by the Owner except all subsequent tests deemed necessary because the original test indicated that the work did not conform to specifications. These tests shall be paid for by the contractor. The location of these tests shall be determined by the Owner.

14. An As-Built survey of the project shall be performed and submitted to Owner prior to final acceptance. The survey shall be conducted in accordance with the standards set forth in Chapter 472 of the Florida Statutes and the Minimum Technical Standards for such surveys as specified in Chapter 61G17 of the Florida Administrative Code. The cost of the survey shall be borne by the Contractor.

15. The Contractor shall prevent erosion of soil on the site and adjacent property resulting from his construction activities. Effective measures shall be initiated prior to the commencement of clearing, grading, excavation, or other operation that will disturb the natural protection. Install silt barriers or screens for capturing sediments/solids from erosion and dewatering / jetting activities.

16. The Contractor must be in possession of or obtain from the City of Sanibel an Occupational Registration and if applicable a Vegetation Competency Card prior to the start of the contract work to be done.

17. The Contractor is responsible to pay all toll fees required by Lee County to use the Sanibel Causeway.

18. Contractor is responsible for preventing any workers on this project, including all subcontractors, from feeding alligators anywhere on Sanibel Island. Contractor is required to instruct all workers and subcontractors not to eat lunch on the edge of any waterbody on Sanibel Island and not to feed, tease or interact in any way with any alligators, which is illegal under state law. Signage provided by the City regarding alligator feeding shall be posted on all job sites in a clearly visible location. Project sites adjacent to open water of any kind shall have a minimum of two additional alligator signs posted in clearly visible locations near the water's edge. All job sites shall be maintained free of any open containers of food or any food-related garbage. All workers on this project are to be informed that the City takes this issue very seriously and will prosecute any violators to the full extent of this law. State penalties for violating this law include a fine of up to $500 per incidence and up to 60 days in jail. Failure to inform workers of the prohibition against feeding alligators as required above or evidence of alligators being fed by workers on this project, either at the project site or elsewhere on Sanibel Island, will result in immediate revocation of this contract.

19. Payment for work items in this contract is based on actual quantities with unit cost as per the bid schedule. The owner reserves the right to adjust quantities up to twenty-five

percent (25%) over or underestimated quantities at contract unit prices. Any increase of work items shall be based on unit prices of similar work items in the vicinity. Any such adjustment resulting in the increase of the total contract price must be approved by the City Council.

20. It is up to the contractor to verify the correct scaling for printed plan documents of electronic documents provided by the City.

21. Contractor to provide Certificate of Workman's Compensation Insurance; U.S.L.& H. coverage, Jones Act (if applicable) and Public Liability in an amount not less than $1,000,000.00

SPECIAL PROVISIONS

FLORIDA DEP STANDARD TERMS AND CONDITIONS APPLICABLE TO GRANT AGREEMENTS

Sections Applicable to this Contract:

Paragraph 22. Statutory Notices Relating to Unauthorized Employment and Subcontracts/Subawards

Paragraph 23. Compliance with Federal, State and Local Laws

REQUIRED CONTRACT PROVISIONS

TERMINATION FOR CAUSE OR CONVENIENCE; REMEDIES

This contract is for more than the simplified acquisition threshold, currently set at $250,000, so it must address administrative, contractual, or legal remedies in instances where contractors violate or breach contract terms and provide for such sanctions and penalties as appropriate. See 2 C.F.R. Part 200, Appendix II(A). This requirement applies to all FEMA grant and cooperative agreement programs.

The City of Sanibel may terminate the contract at any time for breach of contractual obligations or for convenience, by providing the provider with a written notice of such cancellation. In the event of a termination for cause, the termination shall become effective on the date specified in the notice of cancellation, and the City of Sanibel shall have no continuing financial or other obligations to the Contractor from the effective date of the termination through what otherwise would have remained of the contract term. In the event of a termination for convenience, such termination shall not be earlier than 30 days from the date of such written notice, and the City shall be obligated to pay reasonable, substantiated demobilization costs but shall otherwise have no continuing financial or other obligations to the Contractor from the effective date of the termination through what otherwise would have remained for the contract term.

ACCESS TO RECORDS

The following access to records requirements apply to this contract: (1) The contractor agrees to provide the State of Florida (or any of its agencies), the City of Sanibel, the FEMA Administrator, the Comptroller General of the United States, or any of their authorized representatives access to any books, documents, papers, and records of the Contractor which are directly pertinent to this contract for the purposes of making audits, examinations, excerpts, and transcriptions. (2) The Contractor agrees to permit any of the foregoing parties to reproduce by any means whatsoever or to copy excerpts and transcriptions as reasonably needed. (3) The contractor agrees to provide the FEMA Administrator or his authorized representatives access to construction or other work sites pertaining to the work being completed under the contract."

COMPLIANCE WITH FEDERAL LAW, REGULATIONS AND EXECUTIVE ORDERS

This is an acknowledgement that FEMA financial assistance will be used to fund the contract only. The contractor will comply with all applicable federal law, regulations, executive orders, FEMA policies, procedures, and directives.

NO OBLIGATION BY FEDERAL GOVERNMENT

The Federal Government is not a party to this contract and is not subject to any obligations or liabilities to the non-Federal entity, contractor, or any other party pertaining to any matter resulting from the contract.

PROGRAM FRAUD AND FALSE OR FRADULENT STATEMENTS OR RELATED ACTS

The contractor acknowledges that 31 U.S.C. Chap. 38 (Administrative Remedies for False Claims and Statements) applies to the contractor's actions pertaining to this contract.

COPELAND ANTI-KICKBACK ACT

Compliance with the Copeland "Anti-Kickback" Act.

The contractor shall comply with 18 U.S.C. § 874, 40 U.S.C. § 3145, and the requirements of 29 C.F.R. pt. 3 as may be applicable, which are incorporated by reference into this contract. Subcontracts. The contractor or subcontractor shall insert in any subcontracts the clause above and such other clauses as FEMA may by appropriate instructions require, and a clause requiring the subcontractors to include these clauses in any lower tier subcontracts. The prime contractor shall be responsible for the compliance by any subcontractor or lower tier subcontractor with all these contract clauses.

Breach. A breach of the contract clauses above may be grounds for termination of the contract, and for debarment as a contractor and subcontractor as provided in 29 C.F.R. § 5.12.

CONTRACT WORK HOURS AND SAFETY STANDARDS ACT

Compliance with the Contract Work Hours and Safety Standards Act.

The following clauses set forth in 29 C.F.R. § 5.5(b) are required, in accordance with the Contract Work Hours and Safety Standards Act:

(1) *Overtime requirements.* No contractor or subcontractor contracting for any part of the contract work which may require or involve the employment of laborers or mechanics shall require or permit any such laborer or mechanic in any workweek in which he or she is employed on such work to work in excess of forty hours in such workweek unless such laborer or mechanic receives compensation at a rate not less than one and one-half times the basic rate of pay for all hours worked in excess of forty hours in such workweek.

(2) *Violation; liability for unpaid wages; liquidated damages.* In the event of any violation of the clause set forth in paragraph (b)(1) of this section the contractor and any subcontractor responsible therefor shall be liable for the unpaid wages. In addition, such contractor and subcontractor shall be liable to the United States (in the case of work done under contract for the District of Columbia or a territory, to such District or to such territory), for liquidated damages. Such liquidated damages shall be computed with respect to each individual laborer or mechanic, including watchmen and guards, employed in violation of the clause set forth in paragraph (b)(1) of this section, in the sum of $27 for each calendar day on which such individual was required or permitted to work in excess of the standard workweek of forty hours without payment of the overtime wages required by the clause set forth in paragraph (b)(1) of this section.

(3) *Withholding for unpaid wages and liquidated damages.* The City of Sanibel shall upon its own action or upon written request of an authorized representative of the Department of Labor withhold or cause to be withheld, from any moneys payable on account of work performed by the contractor or subcontractor under any such contract or any other Federal contract with the same prime contractor, or any other federally-assisted contract subject to the Contract Work Hours and Safety Standards Act, which

is held by the same prime contractor, such sums as may be determined to be necessary to satisfy any liabilities of such contractor or subcontractor for unpaid wages and liquidated damages as provided in the clause set forth in paragraph (b)(2) of this section.

(4) Subcontracts. The contractor or subcontractor shall insert in any subcontracts the clauses set forth in paragraph (b)(1) through (4) of this section and a clause requiring the subcontractors to include these clauses in any lower tier subcontracts. The prime contractor shall be responsible for compliance by any subcontractor or lower tier subcontractor with the clauses set forth in paragraphs (b)(1) through (4) of this section.

CLEAN AIR ACT AND THE FEDERAL WATER POLLUTION CONTROL ACT

Federal Water Pollution Control Act

The contractor agrees to comply with all applicable standards, orders, or regulations issued pursuant to the Federal Water Pollution Control Act, as amended, 33 U.S.C. 1251 et seq.

The contractor agrees to report each violation to the City of Sanibel and understands and agrees that the City of Sanibel will, in turn, report each violation as required to assure notification to the Federal Emergency Management Agency, and the appropriate Environmental Protection Agency Regional Office.

The contractor agrees to include these requirements in each subcontract exceeding $150,000 financed in whole or in part with Federal assistance provided by FEMA.

EQUAL EMPLOYMENT OPPORTUNITY

During the performance of this contract, the contractor agrees as follows:

(1) The contractor will not discriminate against any employee or applicant for employment because of race, color, religion, sex, sexual orientation, gender identity, or national origin. The contractor will take affirmative action to ensure that applicants are employed, and that employees are treated during employment without regard to their race, color, religion, sex, sexual orientation, gender identity, or national origin. Such action shall include, but not be limited to the following: employment, upgrading, demotion, or transfer; recruitment or recruitment advertising; layoff or termination; rates of pay or other forms of compensation; and selection for training, including apprenticeship. The contractor agrees to post in conspicuous places, available to employees and applicants' employment, notices to be provided setting forth the provisions of this nondiscrimination clause.

(2) The contractor will, in all solicitations or advertisements for employees placed by or on behalf of the contractor, state that all qualified applicants will receive consideration

for employment without regard to race, color, religion, sex, sexual orientation, gender identity, or national origin.

(3) The contractor will not discharge or in any other manner discriminate against any employee or applicant for employment because such employee or applicant has inquired about, discussed, or disclosed the compensation of the employee or applicant or another employee or applicant. This provision shall not apply to instances in which an employee who has access to the compensation information of other employees or applicants as a part of such employee's essential job functions discloses the compensation of such other employees or applicants to individuals who do not otherwise have access to such information, unless such disclosure is in response to a formal complaint or charge, in furtherance of an investigation, proceeding, hearing, or action, including an investigation conducted by the employer, or is consistent with the contractor's legal duty to furnish information.

(4) The contractor will send to each labor union or representative of workers with which he has a collective bargaining agreement or other contract or understanding, a notice to be provided advising the said labor union or workers' representatives of the contractor's commitments under this section and shall post copies of the notice in conspicuous places available to employees and applicants for employment.

(5) The contractor will comply with all provisions of Executive Order 11246 of September 24, 1965, and of the rules, regulations, and relevant orders of the Secretary of Labor.

(6) The contractor will furnish all information and reports required by Executive Order 11246 of September 24, 1965, and by rules, regulations, and orders of the Secretary of Labor, or pursuant thereto, and will permit access to his books, records, and accounts by the administering agency and the Secretary of Labor for purposes of investigation to ascertain compliance with such rules, regulations, and orders.

(7) In the event of the contractor's noncompliance with the nondiscrimination clauses of this contract or with any of the said rules, regulations, or orders, this contract may be canceled, terminated, or suspended in whole or in part and the contractor may be declared ineligible for further Government contracts or federally assisted construction contracts in accordance with procedures authorized in Executive Order 11246 of September 24, 1965, and such other sanctions may be imposed and remedies invoked as provided in Executive Order 11246 of September 24, 1965, or by rule, regulation, or order of the Secretary of Labor, or as otherwise provided by law.

(8) The contractor will include the portion of the sentence immediately preceding paragraph (1) and the provisions of paragraphs (1) through (8) in every subcontract or purchase order unless exempted by rules, regulations, or orders of the Secretary of Labor issued pursuant to section 204 of Executive Order 11246 of September 24, 1965, so that such provisions will be binding upon each subcontractor or vendor. The contractor will take such action with respect to any subcontract or purchase order as the administering agency may direct as a means of enforcing such provisions, including sanctions for noncompliance: provided, however, that in the event a contractor

becomes involved in, or is threatened with, litigation with a subcontractor or vendor as a result of such direction by the administering agency, the contractor may request the United States to enter into such litigation to protect the interests of the United States.

The City of Sanibel further agrees that it will be bound by the above equal opportunity clause with respect to its own employment practices when it participates in federally assisted construction work: *provided, however,* that if the applicant so participating is a State or local government, the above equal opportunity clause is not applicable to any agency, instrumentality or subdivision of such government which does not participate in work on or under the contract.

The City of Sanibel agrees that it will assist and cooperate actively with the administering agency and the Secretary of Labor in obtaining the compliance of contractors and subcontractors with the equal opportunity clause and the rules, regulations, and relevant orders of the Secretary of Labor, that it will furnish the administering agency and the Secretary of Labor such information as they may require for the supervision of such compliance, and that it will otherwise assist the administering agency in the discharge of the agency's primary responsibility for securing compliance.

The City of Sanibel further agrees that it will refrain from entering into any contract or contract modification subject to Executive Order 11246 of September 24, 1965, with a contractor debarred from, or who has not demonstrated eligibility for, Government contracts and federally assisted construction contracts pursuant to the Executive Order and will carry out such sanctions and penalties for violation of the equal opportunity clause as may be imposed upon contractors and subcontractors by the administering agency or the Secretary of Labor pursuant to Part II, Subpart D of the Executive Order. In addition, the applicant agrees that if it fails or refuses to comply with these undertakings, the administering agency may take any or all of the following actions: Cancel, terminate, or suspend in whole or in part this grant (contract, loan, insurance, guarantee); refrain from extending any further assistance to the applicant under the program with respect to which the failure or refund occurred until satisfactory assurance of future compliance has been received from such applicant; and refer the case to the Department of Justice for appropriate legal proceedings.

DEBARMENT AND SUSPENSION

This contract is a covered transaction for purposes of 2 C.F.R. pt. 180 and 2 C.F.R. pt. 3000. As such, the contractor is required to verify that none of the contractor’s principals (defined at 2 C.F.R. § 180.995) or its affiliates (defined at 2 C.F.R. § 180.905) are excluded (defined at 2 C.F.R. § 180.940) or disqualified (defined at 2 C.F.R. § 180.935).

The contractor must comply with 2 C.F.R. pt. 180, subpart C and2 C.F.R. pt. 3000, subpart C, and must include a requirement to comply with these regulations in any lower tier covered transaction it enters into.

This certification is a material representation of fact relied upon by The City of Sanibel. If it is later determined that the contractor did not comply with 2 C.F.R. pt. 180, subpart C and 2 C.F.R.

pt. 3000, subpart C, in addition to remedies available to the City of Sanibel, the Federal Government may pursue available remedies, including but not limited to suspension and/or debarment.

The bidder or proposer agrees to comply with the requirements of2 C.F.R. pt. 180, subpart C and 2 C.F.R. pt. 3000, subpart C while this offer is valid and throughout the period of any contract that may arise from this offer. The bidder or proposer further agrees to include a provision requiring such compliance in its lower tier covered transactions.

BYRD ANTI-LOBBYING AMENDMENT

Byrd Anti-Lobbying Amendment, 31 U.S.C. § 1352 (as amended)

Contractors who apply or bid for an award of $100,000 or more shall file the required certification. Each tier certifies to the tier above that it will not and has not used Federal appropriated funds to pay any person or organization for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, officer or employee of Congress, or an employee of a Member of Congress in connection with obtaining any Federal contract, grant, or any other award covered by 31 U.S.C. § 1352. Each tier shall also disclose any lobbying with non-Federal funds that takes place in connection with obtaining any Federal award. Such disclosures are forwarded from tier to tier up to the recipient who in turn will forward the certification(s) to the awarding agency.

Required Certification. If applicable, contractors must sign and submit to the non-federal entity the following certification.

APPENDIX A, 44 C.F.R. PART 18 – CERTIFICATION REGARDING LOBBYING

Certification for Contracts, Grants, Loans, and Cooperative Agreements

The undersigned certifies, to the best of his or her knowledge and belief, that:

No Federal appropriated funds have been paid or will be paid, by or on behalf of the undersigned, to any person for influencing or attempting to influence an officer or employee of an agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with the awarding of any Federal contract, the making ofany Federal grant, the making of any Federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any Federal contract, grant, loan, or cooperative agreement.

If any funds other than Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with this Federal contract, grant, loan, or cooperative agreement, the undersigned

shall complete and submit Standard Form-LLL, "Disclosure Form to Report Lobbying," in accordance with its instructions.

The undersigned shall require that the language of this certification be included in the award documents for all subawards at all tiers (including subcontracts, subgrants, and contracts under grants, loans, and cooperative agreements) and that all subrecipients shall certify and disclose accordingly.

This certification is a material representation of fact upon which reliance was placed when this transaction was made or entered into. Submission of this certification is a prerequisite for making or entering into this transaction imposed by section 1352, title 31, U.S. Code. Any person who fails to file the required certification shall be subject to a civil penalty of not less than $10,000 and not more than $100,000 for each such failure.

The Contractor _____, certifies or affirms the truthfulness and accuracy of each statement of its certification and disclosure, if any. In addition, the Contractor understands and agrees that the provisions of 31 U.S.C. Chap. 38, Administrative Remedies for False Claims and Statements, apply to this certification and disclosure, if any.

_____

Signature of Contractor's Authorized Official

_____

Name and Title of Contractor's Authorized Official

_____

Date

PROCUREMENT OF RECOVERED MATERIAL

This required contract provision applies to all procurements over $10,000 made by a state agency or an agency of a political subdivision of a state and its contractors.

The requirements include: Procuring only items designated in EPA guidelines that contain the highest practical percentage of recovered materials consistent with maintaining competition, where the purchase price of the item is greater than $10,000, or the value of the amount of items purchased in the preceding fiscal year was greater than $10,000; Procuring solid waste management services in a way that maximizes energy and resource recovery; and Establishing an affirmative procurement program for procurement of recovered materials identified in the EPA guidelines.

In the performance of this contract, the Contractor shall make maximum use of products containing recovered materials that are EPA-designated items unless the product cannot be acquired Competitively within a timeframe providing for compliance with the contract performance schedule; Meeting contract performance requirements; or At a reasonable price. Information about this requirement, along with the list of EPA-designated items, is available at EPA's Comprehensive Procurement Guidelines webpage: https://www.epa.gov/smm/comprehensive- procurement-guideline-cpg-program. The Contractor also agrees to comply with all other applicable requirements of Section 6002 of the Solid Waste Disposal Act."

PROHIBITION ON CONTRACTING FOR COVERED TELECOMMUNICATIONS EQUIPMENT OR SERVICES

Section 889(b)(1) of the John S. McCain National Defense Authorization Act for Fiscal Year 2019 (FY2019 NDAA) and 2 C.F.R. § 200.216, as implemented by FEMA Policy 405-143-1, Prohibitions on Expending FEMA Award Funds for Covered Telecommunications Equipment or Services (Interim), prohibit the obligation or expending of federal award funds on certain telecommunication products or from certain entities for national security reasons. Effective August 13, 2020, FEMA recipients and subrecipients, as well as their contractors and subcontractors, may not obligate or expend any FEMA award funds to:

a. Procure or obtain any equipment, system, or service that uses covered telecommunications equipment or services as a substantial or essential component of any system, or as critical technology of any system;

b. Enter into, extend, or renew a contract to procure or obtain any equipment, system, or service that uses covered telecommunications equipment or services as a substantial or essential component of any system, or as critical technology of any system; or

c. Enter into, extend, or renew contracts with entities that use covered telecommunications equipment or services as a substantial or essential component of any system, or as critical technology as part of any system.

"Prohibition on Contracting for Covered Telecommunications Equipment or Services (a) Definitions. As used in this clause, the terms backhaul; covered foreign country; covered telecommunications equipment or services; interconnection arrangements; roaming; substantial or essential component; and telecommunications equipment or services have the meaning as defined in FEMA Policy 405-143-1, Prohibitions on Expending FEMA Award Funds for Covered Telecommunications Equipment or Services (Interim), as used in this clause— (b) Prohibitions. (1) Section 889(b) of the John S. McCain National Defense Authorization Act for Fiscal Year 2019, Pub. L. No. 115-232, and 2 C.F.R. § 200.216 prohibit the head of an executive agency on or after Aug.13, 2020, from obligating or expending grant, cooperative agreement, loan, or loan guarantee funds on certain telecommunications products or from certain entities for national security reasons. (2) Unless an exception in paragraph (c) of this clause applies, the contractor and its

subcontractors may not use grant, cooperative agreement, loan, or loan guarantee funds from the Federal Emergency Management Agency to: (i) Procure or obtain any equipment, system, or service that uses covered telecommunications equipment or services as a substantial or essential component of any system, or as critical technology of any system; (ii) Enter into, extend, or renew a contract to procure or obtain any equipment, system, or service that uses covered telecommunications equipment or services as a substantial or essential component of any system, or as critical technology of any system; (iii) Enter into, extend, or renew contracts with entities that use covered telecommunications equipment or services as a substantial or essential component of any system, or as critical technology as part of any system; or (iv) Provide, as part of its performance of this contract, subcontract, or other contractual instrument, any equipment, system, or service that uses covered telecommunications equipment or services as a substantial or essential component of any system, or as critical technology as part of any system. (c) Exceptions. (1) This clause does not prohibit contractors from providing— (i) A service that connects to the facilities of a third-party, such as backhaul, roaming, or interconnection arrangements; or Contract Provisions Guide 28 (ii) Telecommunications equipment that cannot route or redirect user data traffic or permit visibility into any user data or packets that such equipment transmits or otherwise handles. (2) By necessary implication and regulation, the prohibitions also do not apply to: (i) Covered telecommunications equipment or services that: i. Are not used as a substantial or essential component of any system; and ii. Are not used as critical technology of any system. (ii) Other telecommunications equipment or services that are not considered covered telecommunications equipment or services. (d) Reporting requirement. (1) In the event the contractor identifies covered telecommunications equipment or services used as a substantial or essential component of any system, or as critical technology as part of any system, during contract performance, or the contractor is notified of such by a subcontractor at any tier or by any other source, the contractor shall report the information in paragraph (d)(2) of this clause to the recipient or subrecipient, unless elsewhere in this contract are established procedures for reporting the information. (2) The Contractor shall report the following information pursuant to paragraph (d)(1) of this clause: (i) Within one business day from the date of such identification or notification: The contract number; the order number(s), if applicable; supplier name; supplier unique entity identifier (if known); supplier Commercial and Government Entity (CAGE) code (if known); brand; model number (original equipment manufacturer number, manufacturer part number, or wholesaler number); item description; and any readily available information about mitigation actions undertaken or recommended. (ii) Within 10 business days of submitting the information in paragraph (d)(2)(i) of this clause: Any further available information about mitigation actions undertaken or recommended. In addition, the contractor shall describe the efforts it undertook to prevent use or submission of covered telecommunications equipment or services, and any additional efforts that will be incorporated to prevent future use or submission of covered telecommunications equipment or services. (e) Subcontracts. The Contractor shall insert the substance of this clause, including this paragraph (e), in all subcontracts and other contractual instruments.”

DOMESTIC PREFERENCES FOR PROCUREMENT

As appropriate, and to the extent consistent with law, NFEs should, to the greatest extent practicable under a federal award, provide a preference for the purchase, acquisition, or use of goods, products or materials produced in the United States. This includes, but is not limited to, iron, aluminum, steel, cement, and other manufactured products.

As appropriate, and to the extent consistent with law, the contractor should, to the greatest extent practicable, provide a preference for the purchase, acquisition, or use of goods, products, or materials produced in the United States. This includes, but is not limited to iron, aluminum, steel, cement, and other manufactured products. For purposes of this clause: Produced in the United States means, for iron and steel products, that all manufacturing processes, from the initial melting stage through the application of coatings, occurred in the United States. Manufactured products mean items and construction materials composed in whole or in part of non-ferrous metals such as aluminum; plastics and polymer-based products such as polyvinyl chloride pipe; aggregates such as concrete; glass, including optical fiber; and lumber."

CONTRACT CHANGES OR MODIFICATIONS

To be allowable under a FEMA grant or cooperative agreement award, the cost of any contract change, modification, amendment, addendum, change order, or constructive change must be necessary, allocable, within the scope of the grant or cooperative agreement, reasonable for the scope of work, and otherwise allowable.

AFFIRMATIVE SOCIOECONOMIC STEPS

For procurements under FEMA declarations and awards issued on or after November 12, 2020, all NFEs are required to take the six affirmative steps to ensure use of small and minority businesses, women's business enterprises, and labor surplus area firms when possible. One of the six steps is to require the prime contractor, if subcontracts are to be let, to take the five other affirmative steps, For procurements under FEMA declarations and awards issued between December 26, 2014, and November 12, 2020, this requirement only applies to non-state entities.

If subcontracts are to be let, the prime contractor is required to take all necessary steps identified in 2 C.F.R. § 200.321(b)(1)-(5) to ensure that small and minority businesses, women's business enterprises, and labor surplus area firms are used when possible.

COPYRIGHT AND DATA RIGHTS

An NFE is required by 2 C.F.R. § 200.315 to provide certain licenses with respect to copyright and data to the federal awarding agency. 2 C.F.R. § 200.315(b) provides to the federal awarding agency "a royalty-free, nonexclusive and irrevocable right to reproduce, publish, or otherwise use [any work that is subject to copyright] for federal purposes, and to authorize others to do so." 2 C.F.R. § 200.315(d) provides to the federal government the rights to "obtain, reproduce, publish, or otherwise use" data produced under a federal award and to authorize others to do the same.

The Contractor grants to the City of Sanibel a paid-up, royalty-free, nonexclusive, irrevocable, worldwide license in data first produced in the performance of this contract to reproduce, publish, or otherwise use, including prepare derivative works, distribute copies to the public, and perform publicly and display publicly such data. For data required by the contract but not first produced in the performance of this contract, the Contractor will identify such data and grant to the City of Sanibel or acquires on its behalf a license of the same scope as for data first produced in the performance of this contract. Data, as used herein, shall include any work subject to copyright under 17 U.S.C. § 102, for example, any written reports or literary works, software and/or source code, music, choreography, pictures or images, graphics, sculptures, videos, motion pictures or other audiovisual works, sound and/or video recordings, and architectural works. Upon or before the completion of this contract, the Contractor will deliver to the City of Sanibel data first produced in the performance of this contract and data required by the contract but not first produced in the performance of this contract in formats acceptable by the City of Sanibel."

CONTRACT DOCUMENTS

CITY OF SANIBEL
POST HURRICANE IAN LIFT STATION CONTROL PANEL AND PLATFORM IMPROVEMENTS – PHASE 1

TECHNICAL SPECIFICATIONS

MARCH 2026

Prepared For:

Prepared By:

Tetra Tech, Inc.
10600 Chevrolet Way, Suite 102
Estero, FL 33928
(239) 390-1467

Tetra Tech #200-08498-24002

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SECTION 011000

SUMMARY OF WORK

PART 1 – GENERAL

1.01 DESCRIPTION

A. The Work consists of furnishing all labor, equipment, materials, and services required to install the lift station platforms, concrete foundations, control panels, and associated electrical improvements, including demolition of existing electrical panels, bypass pumping of the lift stations, and all other work necessary for a complete installation. The City has already procured the control panels, generator receptacle and back box, power panels, terminal boxes, junction boxes with air vents, platforms, and ladders, which will be stored at Sanibel's Public Works facility, and the Contractor is responsible solely for transporting all Owner-furnished equipment to the site and performing all required installation. All other equipment and materials shown on the plans or required for a complete and functional installation shall be provided and installed by the Contractor.

B. Contractor's Duties:

1. Cooperate with the Owner or Owner's Representatives.

2. Adequately phase and coordinate the project and all associated work efforts to avoid delays or project issues.

3. Except as specifically noted, provide and pay for:

   a. Labor, materials, and equipment.

   b. Tools, construction equipment, and machinery.

   c. Other facilities and services necessary for the proper execution and completion of the Work.

4. Comply with codes, ordinances, rules, regulations, orders, and other legal requirements of public authorities that bear on performance of Work.

5. Promptly submit written notice to Engineer of observed variance of Contract Documents from legal requirements.

6. Enforce strict discipline and good order among employees. Do not employ on Work persons not skilled in their assigned task.

7. The Contractor shall furnish personnel and equipment that will be efficient, appropriate, and large enough to secure a satisfactory quality of work and a rate of progress that will ensure the completion of the work within the time stipulated in the Proposal. This project is a critical/priority project, and the work should be completed in a timely fashion accordingly. If, at any time, such personnel appear to the Engineer to be inefficient, inappropriate or insufficient for securing the

quality of work aforesaid, he may order the Contractor to increase efficiency, change the character or increase the personnel and equipment, and the Contractor shall conform to such order. Failure of the Engineer to give such order shall in no way relieve the Contractor of his obligations to secure the quality of the work and rate of progress.

END OF SECTION

SECTION 012200

MEASUREMENT AND PAYMENT

PART 1 – GENERAL

1.01 GENERAL INFORMATION

A. Refer to Section 011000 for a description of the work required for completion of the Work.

B. Subject to the provisions in the Contract General Conditions, all work and payment for the work is represented by the Total Base Bid amount shown on the Bid Form.

1.02 PAYMENT

A. Work under this contract will be paid for on a unit price and/or lump sum price basis as outlined on the Bid Form. The amount of payment will be as defined in the Standard Form of Agreement between Owner and Contractor.

B. The prices shown on the Bid Form establish a total price cost for completing the Work in its entirety. Furnish all materials, equipment, transportation, tools, labor, services and supplies, plus any miscellaneous items and services that may not be specifically identified in the Contract Drawings and Specifications but that can be inferred from the Contract Drawings and Specifications and are necessary to produce a completed Work that is usable in a manner for which it was intended. If any items for a complete work are omitted or not shown, the Contractor shall furnish and install them without additional cost to the Owner. No separate payment will be made for another Payment Item required to complete the work of a lump sum item.

C. The Contractor shall prepare and submit an Application for Payment no more often than each month.

D. Retainage shall apply to all Contractor payments prior to final acceptance as provided for in the Contract General Conditions.

1.03 MEASUREMENT FOR PAYMENT

A. Measurement for Lump Sum bid items shall be based on the percent of actual completion as determined by the Contractor and agreed upon by the Engineer.

B. Measurement for Unit Price bid items shall be based on the actual quantity provided and accepted by the Engineer.

C. Measurement of volumes shall be the actual "as-built" volume pertinent to payment items. Quantities on the Bid Form are estimated and may be increased or decreased without limit.

1.04 PAYMENT ITEMS

A. Separate payment will be made for the Unit Price and Lump Sum Items listed on the Bid Form. Related work not specifically listed or identified, but evidently necessary for satisfactory completion of the Item, shall be considered to be included.

B. No separate payment will be made for the following Work, and its cost shall be included in appropriate Payment Items:

1. Record drawings.
2. Clean up.
3. Testing materials and apparatus.
4. Appurtenant work.
5. Contractor fees associated with the performance of the Work.
6. Project phasing and coordination.
7. Work required outside of normal work hours (nights, weekends or holidays, etc.)
8. Submitting and obtaining all necessary permit approvals, including fees.
9. Storm preparation and associated demobilization and remobilization.

C. The following will clarify the work included for bid items in the Pay Item Sheet:

General Requirements (Bid Item No. 1)

a. Measurement of various items for General Requirements will not be made for payment, and all items shall be included in the appropriate lump sum prices throughout the bid schedule.

b. Payment will be made at the Contract lump sum price for the item, which shall be full compensation for all administrative, supervisory, and support services necessary to complete the project. This includes project coordination, permitting, scheduling, quality control, bonds, safety compliance, and all other general obligations not specifically covered under other bid items.

Mobilization and Demobilization (Bid Item No. 2)

a. Measurement of various items for Mobilization and Demobilization will not be made for payment, and all items shall be included in the lump sum price.

b. Payment for Mobilization and Demobilization will be made at the Contract lump sum price for the item, which price and payment shall be full compensation for the preparatory work and operations in mobilizing for beginning work on the Project and demobilizing for ending work on the Project, as well as any storm preparation and required demobilization during work on the Project. The establishment and maintenance/use of field offices, buildings, safety equipment, first aid supplies, sanitary and other facilities, as required by these Specifications, State and local laws and any other pre-construction expense necessary for the state of the Work; the cost of field engineering, including proper disposal of all debris, permits and all permit fees, construction schedules, project phasing and coordination, pre-construction

photographs/videos, silt fences, inlet protection, cleaning or maintaining the work areas, temporary facilities, record documents, operating and maintenance data. The cost for furnishing, installing, maintaining, and removing a 6-foot temporary chain-link construction fence at each lift station site shall also be included under this lump sum Bid Item. No separate measurement or payment will be made for temporary fencing.

The Contractor shall submit invoices substantiating the cost of mobilization with each pay request. Up to 75% will be paid for mobilization with the remaining 25% being paid after demobilization and as-built surveys and redlines have been received. The contractor should not assume that all items listed in the above paragraph are mandated for work performed under this specification, although if included, they do fall under this lump sum item.

Maintenance of Traffic (Bid Item No. 3)

a. No separate measurement will be made for Maintenance of Traffic. All work needed to provide and maintain required traffic-control devices and safe access—such as signs, cones, barricades, message boards, detours, and flagging—shall be included in the lump sum price for this item.

b. Payment will be made at the lump sum price for Maintenance of Traffic, which covers all labor, equipment, materials, and services needed to set up, maintain, adjust, and remove traffic-control measures. This includes preparing MOT plans as needed, coordinating with agencies, keeping access open to the public and emergency services, and restoring traffic patterns once work is complete. No additional payment will be made for extra devices or measures needed to meet field conditions.

Demolition (Bid Items No. 4a-13a)

a. Measurement of demolition work will not be made for payment. All demolition activities shall be included in the lump sum price for this item.

b. Payment will be made at the Contract lump sum price for demolition, which shall be full compensation for removal and proper disposal of existing structures, equipment, piping, concrete, and any other materials as indicated in the Drawings and Specifications. Demolition is to include necessary tree removal, any other vegetation removal, and asphalt demolition at Lift Station 17. This includes all labor, tools, equipment, permits, and coordination necessary to complete demolition in compliance with safety and environmental regulations.

Bypass (Bid Items No. 4b-13b)

a. Measurement of bypass pumping and related work will not be made for payment. All bypass operations shall be included in the lump sum price for this item.

b. Payment will be made at the Contract lump sum price for bypass, which shall be full compensation for furnishing, installing, operating, and maintaining temporary bypass

systems to ensure uninterrupted service during construction. This includes all piping, fittings, pumps, power supply, fuel, monitoring, and restoration of bypass areas, as well as compliance with all regulatory requirements.

Cast in Place Concrete (Bid Items No. 4c-13c)

a. Measurement for Cast-in-Place Concrete will not be made for payment. All work associated with cast-in-place concrete—including construction of ladder landings, above-grade concrete columns, and pile caps—shall be included in the lump sum price for this item

b. Payment will be made at the Contract lump sum price for Cast-in-Place Concrete, which shall be full compensation for all labor, materials, equipment, forming, reinforcement, placement, finishing, curing, concrete testing and related work necessary to construct the above-grade concrete components of the lift station platform system. This includes, but is not limited to all ladder landings, concrete columns above grade, the pile cap supporting the column and encasing conduits, anchorage, coatings (if required), layout, safety, quality control, and compliance with all applicable codes and specifications.

Auger Cast Piles (Bid Items No. 4d-13d)

a. Measurement for Auger Cast Piles will not be made for payment. All auger cast pile work—including drilling of shafts up to the vertical linear-foot depth specified in the Drawings for each lift station and the placement of all required below-grade concrete—shall be included in the lump sum price for this item.

b. Payment will be made at the Contract lump sum price for Auger Cast Piles, which shall be full compensation for all drilling, excavation, reinforcement, concrete placement, tremie operations, spoil management, casing or slurry, and all other activities necessary to install the auger cast piles to the depths specified in the Drawings. This payment includes all labor, materials, equipment, layout, safety, testing, documentation, and coordination required to complete the pile foundations through the specified vertical depth.

Additional Auger Cast Pile Depth (Bid Items No. 4e-13e)

a. Measurement for Additional Auger Cast Pile Depth will be made per linear foot (LF) of auger cast pile installed beyond the vertical linear-foot depth specified in the Drawings. Measurement will be taken along the actual additional drilled and concreted depth.

b. Payment for Additional Auger Cast Pile Depth will be made at the Contract unit price per LF for this item. This payment shall be full compensation for all additional drilling, reinforcement, concrete, spoil removal, and any casing/slurry or specialty operations needed to achieve the extra depth required due to field conditions, obstructions, unsuitable soils, or other circumstances necessitating pile extension beyond the design depth.

Platform Installation (Bid Items No. 4f-13f)

a. Measurement of platform installation will not be made for payment. All installation work shall be included in the lump sum price for this item.

b. Payment will be made at the Contract lump sum price for installation of aluminum platforms, which shall be full compensation for installing City provided platforms, anchoring to foundations, assembling and erecting the platforms, grating, ladders, railings, all necessary fasteners and all other work required to install the platforms as shown on the drawings and described in the specifications. The City has purchased the platforms, railing, grating and ladders which are being stored by the City. The contractor is responsible for moving the stored platforms and components from the storage location on Sanibel to the individual lift station locations and installing them.

Electrical Improvements (Bid Items No. 4g-13g)

a. Measurement of electrical improvements will not be made for payment. All electrical work shall be included in the lump sum price for this item.

b. Payment will be made at the Contract lump sum price for electrical improvements, which shall be full compensation for furnishing and installing all electrical components required to power and operate the lift station. This includes service connections, grounding, lighting, conduit, wiring, and all other Contractor-provided electrical materials necessary for a complete and functional system. The City has furnished the control panels, generator receptacle and back box, power panels, terminal boxes, junction boxes with air vents, platforms, ladders, and stairs. These Owner-furnished items will be stored at Sanibel's Public Works facility. The Contractor is responsible for transporting all Owner-furnished equipment from the storage location to the individual lift station sites and installing them. All other electrical equipment, components, and materials not specifically furnished by the City shall be provided and installed by the Contractor under this lump sum bid item.

Submersible Pumps (Bid Items No. 4h-13h)

a. Measurement of submersible pumps will be based on the actual quantity of pumps furnished, installed, and accepted by the City.

b. Payment will be made at the Contract unit price for Submersible Pumps, which shall be full compensation for furnishing and installing two submersible pumps at each of the ten lift stations. This includes furnishing the pumps, installing them, connecting them to the panels, and lift station start up testing. Testing will include a drawdown test performed by the pump manufacturer's representative to demonstrate the pumps are operating as intended and the lift station functions properly. Provide 100' of cables for power connection, moisture detection, and overload protection for each pump supplied.

Site Restoration (Bid Items No. 4i-13i)

a. Measurement of site restoration will not be made for payment. All restoration work shall be included in the lump sum price for this item.

b. Payment will be made at the Contract lump sum price for site restoration, which shall be full compensation for restoring the lift station site and adjacent areas to pre-construction or better condition. This includes sod installation, turf restoration, replacement of asphalt driveways and sidewalks, asphalt driveway relocation at Lift Station 17, installation of bollards at LS 46, and any additional repairs necessary due to construction activities. Restoration of all disturbed areas located around and beneath the lift station platforms shall be performed using Bahia sod. Proper grading, soil preparation, and full turf establishment are required, and no separate measurement or payment will be made for this work.

Owner's Contingency (Bid Item No. 14)

a. Measurement for Contingency will not be based on physical quantities or percentage of work completed. This item is included to cover unforeseen conditions or additional work authorized by the Owner that is not specifically identified in other bid items.

b. Payment for Contingency will be made only upon written authorization from the Owner or Engineer. The Contract lump sum or unit price for this item shall serve as a budgetary allowance and does not guarantee payment. All work performed under this item must be documented and approved through a formal change order process. Compensation shall include all labor, materials, equipment, and incidentals necessary to complete the authorized work.

END OF SECTION

SECTION 013300

SUBMITTAL PROCEDURES

PART 1 - GENERAL

1.01 DESCRIPTION

A. Scope of Work:

1. The Contractor shall submit to the Engineer for review and approval, such Shop Drawings, Test Reports, and Product Data on materials and equipment (hereinafter in this Section called Data), and material samples (hereinafter in this Section called Samples) as are required for the proper control of work, including but not limited to those Shop Drawings, Data, and Samples for materials and equipment specified elsewhere in the Specifications and in the Drawings.

2. Within fourteen (14) calendar days after the Effective Date of the Agreement, the Contractor shall submit to the Engineer a complete list of preliminary data on items for which Shop Drawings are to be submitted. Included in this list shall be the names of all proposed manufacturers furnishing specified items. Review of this list by the Engineer shall in no way expressed or implied relieve the Contractor from submitting complete Shop Drawings and providing materials, equipment, etc., fully in accordance with the Contract Documents. This procedure is required in order to expedite final review of Shop Drawings.

3. The Contractor is to maintain an accurate updated submittal log and will bring this log to each scheduled progress meeting with the Owner and the Engineer. This log should include the following items:

a. Submittal description and number assigned.

b. Date to Engineer.

c. Date returned to Contractor (from Engineer).

d. Status of submittal (Approved, Approved as Noted, Amend and Resubmit, and Rejected).

e. Date of resubmittal and return (as applicable).

f. Date material release (for fabrication).

g. Projected date of fabrication.

h. Projected date of delivery to site.

i. Status of O&M manuals submittal.

j. Specification Section.

k. Drawings sheet number.

1.02 CONTRACTOR'S RESPONSIBILITY

A. It is the responsibility of the Contractor to check all drawings, data and samples prepared before submitting them to the Engineer for review. Each and every copy of the Drawings and data shall bear the Contractor's stamp showing that they have been so checked. Shop drawings submitted to the Engineer without the Contractor's stamp will be returned to the Contractor for conformance with this requirement. Shop drawings shall indicate any deviations in the submittal from requirements of the Contract Documents. If the Contractor takes exception to the specifications, the Contractor shall note the exception in the letter of transmittal to the Engineer.

B. Determine and verify:

1. Field measurements.

2. Field construction criteria.

3. Catalog numbers and similar data.

4. Conformance with Specifications.

C. The Contractor shall furnish the Engineer a schedule of Shop Drawing submittals fixing the respective dates for the submission of shop and working drawings, the beginning and ending of manufacture, testing, and installation of materials, supplies, and equipment. This schedule shall indicate those that are critical to the progress schedule.

D. The Contractor shall not begin any of the work covered by a Shop Drawing, Data, or a Sample returned for correction until a revision or correction thereof has been reviewed and returned to him, by the Engineer, with approval.

E. The Contractor shall submit to the Engineer all drawings and schedules sufficiently in advance of construction requirements to provide no less than thirty (30) calendar days for checking and appropriate action from the time the Engineer receives them.

F. All submittals shall be accompanied with a transmittal letter prepared in duplicate containing the following information:

1. Date.

2. Project Title and Number.

3. Contractor's name and address.

4. The number of each Shop Drawings, Project Data, and Sample submitted.

5. Notification of Deviations from Contract Documents.

   a. The Contractor shall indicate in **bold type** at the top of the cover sheet of submittal of shop drawing if there is a deviation from the Drawings, Specifications, or referenced specifications or codes.

   b. The Contractor shall also list any deviations from the Drawings, Specifications, or referenced specifications or codes and identify in green ink prominently on the applicable Shop Drawings.

6. Submittal Log Number conforming to Specification Section Number.

G. The Contractor shall submit all descriptive or product data information and Shop Drawings to the Owner and Engineer in electronic PDF format via e-mail. The Engineer will review the submittal with the Owner and return to Contractor with appropriate review comments.

H. The Contractor shall be responsible for and bear all costs of damages which may result from the ordering of any material or from proceeding with any part of Work prior to the completion of the review by the Engineer of the necessary Shop Drawings.

I. The Contractor shall be fully responsible for observing the need for and making any changes in the arrangement of piping, connections, wiring, manner of installation, etc., which may be required by the materials/equipment he proposes to supply both as pertains to his own work and any work affected under other parts, headings, or divisions of the Drawings and Specifications.

J. The Contractor shall not use Shop Drawings as a means of proposing alternate items to demonstrate compliance with the Drawings and Specifications.

K. Drawings and schedules shall be checked and coordinated with the work of all trades and sub-contractors involved, before they are submitted for review by the Engineer and shall bear the Contractor's stamp of approval as evidence of such checking and coordination. Drawings or schedules submitted without this stamp of approval shall be returned to the Contractor for resubmission.

L. Each submittal will bear a stamp indicating that Contractor has satisfied Contractor's obligations under the Contract Documents with respect to Contractor's review and approval of that submittal. The Contractor stamp shall be similar to the sample given below.

(OWNER'S NAME)
(PROJECT NAME)
(PROJECT NUMBER)

SHOP DRAWING NO.:_____

SPECIFICATION SECTION:_____ DRAWING NO._____

WITH RESPECT TO THIS SHOP DRAWING OR SAMPLE, I HAVE DETERMINED AND VERIFIED ALL QUANTITIES, DIMENSIONS, SPECIFIED PERFORMANCE CRITERIA, INSTALLATION REQUIREMENTS, MATERIALS, CATALOG NUMBERS, AND SIMILAR DATA WITH RESPECT THERETO AND REVIEWED OR COORDINATED THIS SHOP DRAWING OR SAMPLE WITH OTHER SHOP DRAWINGS AND SAMPLES AND WITH THE REQUIREMENTS OF THE WORK AND THE CONTRACT DOCUMENTS.

_____ NO VARIATION FROM CONTRACT DOCUMENTS

_____ VARIATION FROM CONTRACT DOCUMENTS AS SHOWN

(CONTRACTOR'S NAME)
(CONTRACTOR'S ADDRESS)

BY: _____DATE:_____
AUTHORIZED SIGNATURE

1.03 ENGINEER'S REVIEW OF SHOP DRAWINGS

A. The Engineer's review of Shop Drawings, Data, and Samples as submitted by the Contractor will be to determine if the items(s) generally conforms to the information in the Contract Documents and is compatible with the design concept. The Engineer's review and exceptions, if any, will not constitute an approval of dimensions, connections, quantities, and details of the material, equipment, device, or item shown.

B. The review of drawings and schedules will be general, and shall not be construed:

1. As permitting any departure from the Contract Documents.

2. As relieving the Contractor of responsibility for any errors, including details, dimensions, and materials.

3. As approving departures from details furnished by the Engineer, except as otherwise provided herein.

C. If the drawings or schedules as submitted describe variations and show a departure from the Contract Documents which the Engineer finds to be in the interest of the Owner and to be so minor as not to involve a change in Contract Price or contract time, the Engineer may return the reviewed drawings without noting an exception.

D. "Approved As Noted" - Contractor shall incorporate Engineer's comments into the submittal before release to manufacturer. The Contractor shall send a letter to the Engineer acknowledging the comments and their incorporation into the Shop Drawing.

E. "Amend And Resubmit" - Contractor shall resubmit the Shop Drawing to the Engineer. The resubmittal shall incorporate the Engineer's comments highlighted on the Shop Drawing.

F. "Rejected" - Contractor shall correct, revise and resubmit Shop Drawing for review by Engineer.

G. Resubmittals will be handled in the same manner as first submittals. On resubmittals the Contractor shall direct specific attention, in writing or on resubmitted Shop Drawings, to revisions other than the corrections requested by the Engineer on previous submissions. The Contractor shall make any corrections required by the Engineer.

H. If the Contractor considers any correction indicated on the drawings to constitute a change to the Drawings or Specifications, the Contractor shall give written notice thereof to the Engineer.

I. When the Shop Drawings have been completed to the satisfaction of the Engineer, the Contractor shall carry out the construction in accordance therewith and shall make no further changes therein except upon written instructions from the Engineer.

J. No partial submittals will be reviewed. Submittals not deemed complete will be stamped "Rejected" and returned to the Contractor for resubmittal. Unless otherwise specifically permitted by the Engineer, make all submittals in groups containing all associated items for:

1. Systems.

2. Processes.

3. As indicated in specific Specifications Sections.

All drawings, schematics, manufacturer's product data, certifications, and other Shop Drawing submittals required by a system specification shall be submitted at one time as a package to facilitate interface checking.

K. Only the Engineer shall utilize the color "red" in marking Shop Drawing submittals.

L. Shop drawing and submittal data shall be reviewed by the Engineer for each original submittal and first resubmittal; thereafter review time for subsequent resubmittals shall be charged to the Contractor and the Contractor shall reimburse the Owner for services rendered by the Engineer as specified in the Supplementary Conditions.

1.04 SHOP DRAWINGS

A. When used in the Contract Documents, the term "Shop Drawing" shall be considered to mean Contractor's plans for materials and equipment which become an integral part of the Project. Shop Drawings shall be complete and detailed and shall consist of

fabrication, erection, setting and schedule drawings, manufacturer's scale drawings, and wiring and control diagrams. Catalogs cuts, catalogs, pamphlets, descriptive literature, and performance and test data shall be considered only as supportive information to required Shop Drawings as defined above. As used herein, the term "manufactured" applies to standard units usually mass-produced; and "fabricated" means items specifically assembled or made out of selected materials to meet individual design requirements.

B. Manufacturer's catalog sheets, brochures, diagrams, illustrations, and other standard descriptive data shall be clearly marked to identify pertinent materials, products, or models. Delete information which is not applicable to the Work by striking or cross-hatching.

C. Each Shop Drawing shall be submitted with a cover sheet which shall include a title block for the submittal, refer to Section 00847 – Shop Drawing Submittal Form. The title block/cover sheet shall display the following:

1. Project Title and Number.

2. Name of project building or structure.

3. Number and title of the Shop Drawing.

4. Date of Shop Drawing or revision.

5. Name of Contractor and subcontractor submitting drawing.

6. Supplier/manufacturer.

7. Separate detailer when pertinent.

8. Specification title and Section number.

9. Applicable Drawing number.

D. Data on materials and equipment shall include, without limitation, materials and equipment lists, catalog data sheets, catalog cuts, performance curves, diagrams, verification of conformance with applicable standards or codes, materials of construction, and similar descriptive material. Materials and equipment lists shall give, for each item thereon, the name and location of the supplier or manufacturer, trade name, catalog reference, size, finish, and all other pertinent Data.

E. For all mechanical and electrical equipment furnished, the Contractor shall provide a list including the equipment name, and address, and telephone number of the manufacturer's representative and service company so that service and/or spare parts can be readily obtained.

F. If drawings show variations from Contract requirements because of standard shop practice or for other reasons, the Contractor shall describe such variations in his letter of transmittal. If acceptable, proper adjustment in the Contract shall be implemented where appropriate. If the Contractor fails to describe such variations, he shall not be relieved of the responsibility for executing the Work in accordance with the Contract, even though such drawings have been reviewed.

G. All manufacturers or equipment suppliers who propose to furnish equipment or products shall submit an installation list to the Engineer along with the required shop drawings. The installation list shall include at least five (5) installations where identical equipment has been installed and has been in operation for a period of at least two (2) years unless specified otherwise in the Specification Section applicable.

1.05 WORKING DRAWINGS

A. When used in the Contract Documents, the term "Working Drawings" shall be considered to mean the Contractor's plan for temporary structures such as temporary bulkheads, support of open cut excavation, support of utilities, ground water control systems, forming and falsework for underpinning, and for such other work as may be required for construction but does not become an integral part of the Project.

B. Copies of working drawings as noted in paragraph 1.05 A. above, shall be submitted to the Engineer where required by the Contract Documents or requested by the Engineer, and shall be submitted at least thirty (30) calendar days (unless otherwise specified elsewhere) in advance of their being required for the Work.

C. Working Drawings shall be signed by a registered Professional Engineer, currently licensed to practice in the State of Florida, and shall convey, or be accompanied by, calculations or other sufficient information to completely explain the structure, machine, or system described and its intended manner of use. Prior to commencing such work, working drawings must have been reviewed without specific exceptions by the Engineer, which review will be for general conformance and will not relieve the Contractor in any way from his responsibility with regard to the fulfillment of the terms of the Contract. All risks to new or existing work are assumed by the Contractor; the Owner and Engineer shall have no responsibility therefor.

1.06 SAMPLES

A. The Contractor shall furnish, for the approval of the Engineer, samples required by the Contract Documents or requested by the Engineer. Samples shall be delivered to the Engineer as specified or directed. The Contractor shall prepay all shipping charges on samples. Materials or equipment for which samples are required shall not be used in the Work until approved by the Engineer.

B. Samples shall be of sufficient size and quantity to clearly illustrate:

1. Functional characteristics of the product, with integrally related parts and attachment devices.

2. Full range of color, texture, and pattern.

3. A minimum of three (3) samples of each item shall be submitted.

C. Each sample shall have a label indicating:

1. Name of Project.

2. Name of Contractor and subcontractor.

3. Material or equipment represented.

4. Place of origin.

5. Name of producer/supplier and brand (if any).

6. Location in Project.

7. Submittal and specification numbers.

(Samples of finished materials shall have additional marking that will identify them under the finished schedules.)

D. The Contractor shall prepare a transmittal letter and a description sheet for each shipment of samples. The description sheet shall contain the information required in Paragraphs 1.06B and C above. He shall enclose a copy of the letter and description sheet with the shipment and send a copy of the letter and description sheet to the Engineer. Approval of a sample shall be only for the characteristics or use named in such approval and shall not be construed to change or modify any Contract requirements.

E. Approved samples not destroyed in testing shall be sent to the Engineer or stored at the site of the Work. Approved Samples of the hardware in good condition will be marked for identification and may be used in the Work. Materials and equipment incorporated in the Work shall match the approved Samples. Samples which failed testing or were not approved will be returned to the Contractor at his expense, if so requested at time of submission.

END OF SECTION

SECTION 014100

REGULATORY REQUIREMENTS

PART 1 -- GENERAL

1.01 PERMITS

A. The Contractor shall apply for and obtain the following permits and approvals:

1. City of Sanibel Utility Permits for Right-of-Way Construction.

2. City of Sanibel Building Permit

C. Miscellaneous permit activities:

1. Each bidder shall submit copies of occupational and/or competency licenses with their bid. Failure to provide evidence of any required licenses may be cause for rejection.

2. A complete list of permit fees can be obtained from the City of Sanibel Building Department or its official website.

PART 2 – PRODUCTS (Not Used)

PART 3 – EXECUTION (Not Used)

END OF SECTION

SECTION 015526

TRAFFIC CONTROL

PART 1 -- GENERAL

1.01 THE REQUIREMENT

A. The Contractor shall be responsible for the maintenance of traffic within the limits of the project for the duration of the construction and temporary suspensions of the Work in accordance with the requirements of the Contract Documents. The term" Maintenance of Traffic" (MOT) includes all of such facilities, devices, and operations required for the safety and convenience of the public as well as for minimizing public nuisance.

B. Prior to performing any work within the right-of-way, the Contractor shall obtain right-of-way permits from the City.

1.02 CONTRACTOR SUBMITTALS

A. General: Submittals shall be furnished in accordance with Section 013300 – Submittal Procedures.

B. Traffic Control Plans for 2-lane roads shall be submitted to the City and Engineer a minimum of two weeks prior to the scheduled commencement of the work. Traffic Control Plans for 2-lane roads shall be typical plan submittals. Traffic Control Plans for 4-lane roads shall be submitted to the City and Engineer a minimum of 4 weeks prior to the scheduled commencement of the Work. Traffic Control Plans for 4-lane roads shall be dimensioned pictorial plans of the positioning of the proposed signage, pavement markings, and delineators, etc. All Traffic Control Plans shall be prepared in accordance with FDOT and FHWA's Manual on Uniform Traffic Control Devices (MUTCD).

C. MOT message boards will be required on Maintenance of Traffic plans pertaining to 4-lane roads. The message board wording is to be submitted by the Contractor for approval by the City and is required to be in place at each end of the MOT section two weeks prior to the start of construction on the 4-lane road. The Contractor shall maintain the message boards for a period not less than 4 weeks after construction commencement on the 4-lane road. The City reserves the right to modify the locations of the message boards to suit the overall MOT phasing works with adjoining contract areas.

PART 2 – PRODUCTS

A. Barricades, flashers, lights, and "Danger", "Caution", "Road Closed – Local Traffic Only", etc. signs shall meet the requirements of the Florida Department of Transportation and the MUTCD and shall be inspected and maintained in working condition, weighed down with sandbags or by other suitable means.

PART 3 - EXECUTION

3.01 GENERAL

A. The Contractor shall implement the Traffic Control Plan. At the end of the Contract, the Contractor shall remove temporary equipment and facilities when no longer required and restore grounds to original or improved conditions.

B. All existing drainage must be maintained to prevent flooding of roadways and adjoining property. Where temporary construction causes flooding of the right-of-way, the Contractor shall provide temporary facilities to connect to the permanent drainage system.

C. Curb inlets shall have temporary traffic-bearing traversable grates placed on top where applicable until the curb and gutter is constructed.

D. Temporary pipe shall be used under driveways to convey drainage where necessary.

E. Access to private residences and commercial businesses shall be maintained at all times during construction. The Contractor shall coordinate with the City on any temporary access closings prior to beginning Work in the area.

F. The Contractor shall supply signage to identify entrances for affected businesses.

3.02 TRAFFIC CONTROL PLAN

A. Generic traffic control plans are acceptable for all construction work affecting 2-lane local roads for the Contract. These generic plans shall be submitted for the approval by the City. Traffic Control Plans affecting 4-lane roads shall be site specific and shall include the detailed requirements. 4-lane traffic control plans requiring reduction to 2-lane opposing traffic or that will remain in place for more than 10 hours in one 24-hour period will be prepared by the Contractor's Traffic Engineer. A pre-design meeting will be held to review the Contractor's preliminary submittal.

B. The Traffic Control Plan shall be reproducible, dimensioned, pictorial plans of the area of the proposed MOT showing all signs, devices, tapers, and buffer zones listing the proper distances and lengths per the MUTCD and FDOT Standard Plans.

C. The Traffic Control Plan must include a brief description of the Work being done, along with the start and completion dates, Work hours, night activity, etc. It also must include a 24-hour emergency telephone number of the supervisor responsible for the maintenance of the Traffic Control Plan.

D. The Traffic Control Plan shall cover the major construction operations for this project. The Contractor shall be responsible for the proper execution of the traffic control during related minor construction operations.

E. Locations for advance warning and other construction signs as depicted on the Traffic Control Plans shall be approximate considering the existing field conditions.

F. For the protection of traffic in public or private streets and ways, the Contractor shall provide, place, and maintain all necessary barricades, traffic cones, warning signs, lights, flag persons and other safety devices in accordance with the requirements of the "Manual of Uniform Traffic Control Devices, Part VI - Traffic Controls for Street and Highway Construction and Maintenance Operations," published by U.S. Department of Transportation, Federal Highway Administration (ANSI D6.1) and the appropriate FDOT Standard Plans indexes.

1. The City shall be allowed access to observe these traffic control plans in use. The City may make changes to the MOT as field conditions warrant.

2. The Contractor shall remove traffic control devices when no longer needed, repair all damage caused by installation of the devices, and shall remove post settings and backfill the resulting holes to match grade.

G. The traffic control plan shall include any pedestrian crossing or walkway issues.

H. Arrows on the Traffic control Plans denote direction of traffic only and do not reflect pavement markings unless otherwise noted.

3.03 MAINTENANCE OF TRAFFIC

A. The Contractor shall take all necessary precautions to prevent injury to public.

B. All platforms and foundations shall each be adequately barricaded and lighted if they pose a danger to the public or are within 6 feet of the edge of pavement. Cones shall not be used.

C. Excavated material and construction materials shall not be stockpiled in such manner as to unnecessarily hinder or confuse traffic adjacent to work. Materials shall be stored at least 6 feet beyond the edge of pavement and at least 10 feet from the radius of any intersection or as necessary to maintain proper site distances.

D. Toe boards shall be provided to retain excavated material if required by the City or by the agency having jurisdiction over the street or highway.

E. Maintain all lanes that are being used for the maintenance of traffic, including those on temporary facilities, under all weather conditions. Keep the lanes reasonably free of dust, and, when necessary to accomplish this, sprinkle them with water, or apply some other dust palliative. Grade roads as necessary to provide a smooth, pothole-free driving surface.

F. The alteration of existing traffic patterns to create a Work zone shall not commence until all labor and materials are available for the construction in that area.

G. The Contractor shall repair all potholes in new and existing asphalt created from the construction process as soon as practical and shall maintain a supply of asphalt cold mix on the project site to expedite those repairs.

H. Contractor shall restore roadways to a minimum of 20’ wide clear travel lanes within 24 hours of backfilling at the end of a workday.

I. Throughout the project limits where sidewalks currently exist, pedestrian and wheelchair travel-ways shall be maintained on the project at all times. The travel-way shall be a minimum of 4 feet in width, smooth, but not slick with waterproof surface, and shall be ramped as necessary for continuity.

J. The Contractor shall maintain safe vehicular access to all adjacent property at all times.

K. Traffic disruptions which are not shown by the Traffic Control Plan, but which are necessary to construct the project, shall be submitted in writing to the City for approval two weeks prior to commencement of Work. Submitted material shall include sketches, calculations and other data required by the City.

L. During and after completion of construction, the Contractor shall provide all necessary temporary pavement markings (i.e. lane lines, arrows, crosswalks, stop bars, etc.) until permanent markings are installed.

M. Contractor shall remove or cover any existing or proposed signs that conflict with the Traffic Control Plans. When the conflict no longer exists, the Contractor shall restore the signs to their original condition. Unnecessary construction signs and markers that are no longer applicable are to be covered or removed at the end of each workday.

N. The Contractor shall repair and maintain roads and shoulders, including four-lane roads used for two-way traffic during the installation of the Work, throughout the duration of the Contract. Repairs shall be made to any low or rutted-out shoulders and restored to the condition at which it was at the beginning of the Work. Road shoulders shall be maintained within 2” from the top of pavement, throughout the duration of the Contract and shall provide adequate drivability.

3.04 MAINTENANCE, REMOVAL, AND REINSTALLATION OF EXISTING TRAFFIC SIGNS

A. The City will be given a 48-hour advance notice for any removal or relocation of any stop sign. The removal or relocation of stop signs will be the responsibility of the Contractor. A portable stop sign may only be used in case of an emergency and shall be mounted at a height of 7 feet to the bottom of the sign.

B. The maintenance and/or removal and reinstallation of any existing traffic control sign, or street name sign, (hereinafter termed traffic control devices) within the area of the project will be the responsibility of the Contractor.

C. The Contractor shall conduct all operations such that they will in no way obstruct or interfere with the operation of any existing traffic control device.

D. The Contractor will be held responsible for any existing traffic control devices which are damaged or removed without approval of the City and will be charged for their replacement. This includes, but is not limited to, traffic signal loop, detector loops embedded in the street, signal conduits, cable, synchronization cables, and pull boxes at signalized intersections.

E. The Contractor will be held liable for any damage from any accident resulting from the removal, relocation or failure of any existing traffic control devices by construction operations.

F. The Contractor shall coordinate with the appropriate jurisdictions.

G. The Contractor shall be responsible to construct, relocate, and maintain all traffic control signs, pavement markings, barriers, barricades and other devices to cover and or remove signs as needed, and to do all Work necessary to maintain a safe Work zone. The Contractor shall respond within 2 hours of notification by the City or his representative to correct any missing or deficient traffic control devices.

H. Existing permanent pavement markings shall be maintained by the Contractor. Any temporary pavement markings required to reroute traffic during construction operations will be the responsibility of the Contractor.

END OF SECTION

SECTION 015723

TEMPORARY EROSION AND SEDIMENT CONTROL

PART 1 - GENERAL

1.01 SCOPE OF WORK

A. Contractor shall design, provide, maintain and remove temporary erosion and sedimentation controls as necessary to ensure compliance to limits established by City. Contractor is responsible for erosion and sedimentation control during construction or until final controls become effective.

B. Temporary controls will be implemented to prevent soil erosion from the site surface. This includes erosion caused by rainfall or storm runoff. These control measures include, but are not limited to:

1. Mulching, seeding, chemical binders, rip-rap or tack coats on site surfaces.

2. Providing drainage and runoff controls at those locations which will prevent or maintain within acceptable limits, scour or gully erosion.

3. Scheduling work in areas of the site that will be susceptible to erosion so that they are not left unprotected during times of heavy rainfall.

C. Temporary sedimentation controls will be implemented to limit soil transport and prevent sediment pollution outside the limits of work. These controls include, but are not limited to; terracing, contouring, dams, screens, traps, basins, barriers, or other appurtenances located on, or at the foot of, sloped surfaces or within water ways.

PART 2 - PRODUCTS

2.01 EROSION CONTROL

A. Solid sodding shall meet requirements as specified in Section 02822.

B. Covering fabric shall be fabricated of material acceptable to Engineer.

C. Silt Screens shall be fabricated of material which conforms to FDOT Index 102.

2.02 SEDIMENTATION CONTROL

A. Bales shall be clean, seed free, cereal hay type.

B. Netting shall be fabricated of material acceptable to ENGINEER.

C. Filter stone shall be crushed stone conforming to Florida Department of Transportation Specifications.

D. Concrete block shall be hollow, non-load bearing type.

E. Concrete shall be exterior grade not less than one inch thick.

F. Silt Screens shall be fabricated of material acceptable to ENGINEER.

PART 3 - EXECUTION

3.01 EROSION CONTROL

A. Minimum procedures for seeding are:

1. Scarify slopes to a depth of not less than six inches and remove large clods, rocks, stumps, roots larger than ½ inch in diameter and debris.

2. Sow seed by hydro or mechanical methods within twenty-four (24) hours after ground is scarified.

3. Apply mulch loosely and to a thickness of between 3/4 inch and 1½ inches.

4. Roll and water seeded areas in a manner which will encourage sprouting of seeds and growing of grass. Reseed areas which exhibit unsatisfactory growth. Backfill and seed eroded areas.

3.02 SEDIMENT CONTROL

A. Install and maintain effective sediment controls. Straw or hay bale dikes, sediment traps or basins shall be constructed in accordance with the Florida Department of Transportation drainage manual.

3.03 PERFORMANCE

A. Should any of the temporary erosion or sediment control measures employed by Contractor fail to produce results which comply with the requirements of the State of Florida, Owner, Engineer, City or other regulatory agencies with jurisdiction, Contractor shall immediately take whatever steps are necessary to correct the deficiency at no cost to the Owner.

3.04 REMOVAL

A. When final permanent controls become effective or when directed by Engineer, Contractor shall remove temporary erosion and sedimentation controls and restore surfaces to preconstruction conditions or as required by the Contract Documents.

END OF SECTION

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SECTION 017823

OPERATING AND MAINTENANCE DATA

PART 1 - GENERAL

1.01 DESCRIPTION

A. Scope of Work:

1. Compile product data and related information appropriate for Owner's maintenance and operation of products furnished under Contract.

a. Prepare operating and maintenance data as specified in this Section and as referenced in other pertinent sections of Specifications.

2. Instruct Owner's personnel in maintenance of products and in operation of equipment and systems.

1.02 QUALITY ASSURANCE

A. Preparation of data shall be done by personnel:

1. Trained and experienced in maintenance and operation of described products.

2. Familiar with requirements of this Section.

3. Skilled as technical writer to the extent required to communicate essential data.

4. Skilled as draftsman competent to prepare required drawings.

1.03 FORM OF SUBMITTALS

A. Prepare data in form of an instructional manual for use by Owner's personnel.

B. Format:

1. Size: 8-1/2 inches x 11 inches.

2. Paper: 20 pound minimum, white, for typed pages.

3. Text: Manufacturer's printed data, or neatly typewritten.

4. Drawings:

a. Provide reinforced punched binder tab, bind in with text.

b. Reduce larger drawings and fold to size of text pages but not larger than 14 inches x 17 inches.

5. Provide fly-leaf for each separate product, or each piece of operating equipment.

a. Provide typed description of projects and major component parts of equipment.

b. Provide identified tabs.

6. Cover: Identify each volume with typed or printed title "OPERATING AND MAINTENANCE INSTRUCTIONS". List:

a. Title of Project.

b. Identity of separate structure as applicable.

c. Identity of general subject matter covered in the manual.

C. Binders:

1. Commercial quality , three D-ring type binders with durable and cleanable white plastic covers. Binders shall be presentation type with clear vinyl covers on front, back and spine. Binders shall include two sheet lifters and two, horizontal inside pockets.

2. Maximum D-ring width: 2 inches.

3. When multiple binders are used, correlate the data into related consistent groupings.

1.04 CONTENT OF MANUAL

A. Neatly typewritten table of contents for each volume, arranged in systematic order.

1. Contractor, name of responsible principal, address and telephone number.

2. A list of each product required to be included, indexed to content of the volume.

3. List, with each product, name, address and telephone number of:

a. Subcontractor, manufacturer and installer name, addresses and telephone numbers.

b. A list of each product required to be included, indexed to content of the volume.

c. Identify area of responsibility of each.

d. Local source of supply for parts and replacement equipment including name, address and telephone number.

4. Identify each product by product name and other identifying symbols as set forth in Contract Documents.

B. Product Data:

1. Include only those sheets which are pertinent to the specific product.

2. Annotate each sheet to:

a. Clearly identify specific product or part installed.

b. Clearly identify data applicable to installation.

c. Delete references to inapplicable information.

3. Operation and maintenance information as herein specified.

4. Record shop drawings as submitted and approved with all corrections made for each product.

C. Drawings:

1. Supplement product data with drawings as necessary to clearly illustrate:

a. Relations of component parts of equipment and systems.

b. Control and flow diagrams.

2. Coordinate drawings with information in Project Record Documents to assure correct illustration of completed installation.

3. Do not use Project Record Documents as maintenance drawings.

D. Written test, as required to supplement product data for the particular installation:

1. Organize in consistent format under separate headings for different procedures.

2. Provide logical sequence of instruction of each procedure.

E. Copy of each warranty, bond and service contract issued.

1. Provide information sheet for Owner's personnel, give:

a. Proper procedures in event of failure.

b. Instances which might affect validity of warranties or bonds.

1.05 MANUAL FOR MATERIALS AND FINISHES

A. Submit six (6) copies of complete manual in final form.

B. Content: for architectural products, applied materials and finishes:

1. Manufacturer's data, giving full information on products.

a. Catalog number, size, composition.

b. Color and texture designations.

c. Information required for reordering special manufacturing products.

2. Instructions for care and maintenance.

a. Manufacturer's recommendation for types of cleaning agents and methods.

b. Cautions against cleaning agents and methods which are detrimental to product.

c. Recommended schedule for cleaning and maintenance.

C. Content, for moisture protection and weather-exposed products:

1. Manufacturer's data, giving full information on products.

a. Applicable standards.

b. Chemical composition.

c. Details of installation.

2. Instructions for inspection, maintenance and repair.

D. Additional requirements for maintenance data: Respective sections of Specifications.

1.06 MANUAL FOR EQUIPMENT AND SYSTEMS

A. Submit six (6) copies of complete manual in final form.

B. Content, for each unit of equipment and system, as appropriate:

1. Description of unit and component parts.

a. Function, normal operating characteristics, and limiting conditions.

b. Performance curves, engineering data and tests.

c. Complete nomenclature and commercial number of replaceable parts.

d. Summary of information listed on equipment and motor data plates.

2. Operating procedures:

a. Start-up, break-in, routine and normal operating instructions.

b. Regulation, control, stopping, shut-down and emergency instructions.

c. Summer and winter operating instructions.

d. Special operating instructions.

3. Maintenance procedures:

a. Routine operations.

b. Guide to "trouble-shooting".

c. Disassembly, repair and reassembly.

d. Alignment, adjusting and checking.

4. Servicing and lubrication required.

5. Manufacturer's printed operating and maintenance instructions.

6. Description of sequence of operation by control manufacturer.

7. Original manufacturer's parts list, illustrations, assembly drawings and diagrams required for maintenance.

a. Predicted life of parts subject to wear.

b. Items recommended to be stocked as spare parts.

8. As-installed control diagrams by controls manufacturer.

9. Each Contractor's coordination drawings.

    a. As-installed color coded piping diagrams.

10. Charts of valve tag numbers, with location and function of each valve.

11. List of original manufacturer's spare parts, manufacturer's current prices and recommended quantities to be maintained in storage.

12. Other data as required under pertinent sections of specifications.

13. Approved record shop drawings with all corrections made, and a copy of the warranty statement, checkout memo, demonstration test procedures and demonstration test certification.

C. Content, for each electric and electronic systems, as appropriate:

1. Description of system and component parts.

    a. Function, normal operating characteristics, and limiting conditions.

    b. Performance curves, engineering data and tests.

    c. Complete nomenclature and commercial number of replaceable parts.

2. Circuit directories and panelboards.

    a. Electrical service.

    b. Controls.

    c. Communications.

3. As installed color coded wiring diagrams.

4. Operating procedures:

    a. Routine and normal operating instructions.

    b. Sequences required.

    c. Special operating instructions.

5. Maintenance procedures:

    a. Routine operations.

b. Guide to "trouble-shooting".

c. Disassembly, repair and reassembly.

d. Adjustment and checking.

6. Manufacturer's printed operating and maintenance instructions.

7. List of original manufacturer's spare parts, manufacturer's current prices, and recommended quantities to be maintained in storage.

8. Other data as required under pertinent sections of specifications.

D. Prepare and include additional data when the need for such data becomes apparent during instruction of Owner's personnel.

E. Additional requirements for operating and maintenance data: Respective sections of Specifications.

1.07 SUBMITTAL SCHEDULE

A. Submit two (2) copies of preliminary draft of proposed formats and outlines of contents of Operation and Maintenance Manuals within 90 days after Notice to Proceed.

B. Submit two (2) copies of completed data in preliminary form no later than 20 days following Engineer's review of the last shop drawing of a product and/or other submittal, but no later than delivery of equipment. One (1) copy will be returned with comments to be incorporated into the final copies and the other copy will be retained on-site for use in any early training.

C. Submit six (6) copies of approved manual in final form directly to the offices of the Engineer, Tetra Tech, within 10 days after the reviewed copy or last item of the reviewed copy is returned.

D. Provide six (6) copies of addenda to the operation and maintenance manuals as applicable and certificates as specified within 30 days after final inspection.

1.08 INSTRUCTION OF OWNER'S PERSONNEL

A. Prior to demonstration test, fully instruct Owner's designated operating and maintenance personnel in operation, adjustment and maintenance of products, equipment and systems.

B. Operating and maintenance manual shall constitute the basis of instruction. Review contents of manual with Owner's operating and maintenance personnel in full detail to explain all aspects of operations and maintenance.

C. Instructors shall be fully qualified personnel as outlined within the individual equipment specifications. If no specific training specifications are listed with the equipment, the Contractor shall provide the instruction with qualified Contractor personnel.

D. The Contractor shall provide a list to the Owner indicating the date, time and instructors that will be present for all training sessions.

E. The instructors shall provide for and prepare lesson scopes and handouts for up to five individuals designated by the Owner that outline the items to be covered. Separate sessions for operation and maintenance instruction shall be provided consecutively. Handouts shall be submitted to the Owner with at least one week's notice prior to the training sessions.

F. All instruction sessions shall be video recorded with portable video recording cameras supplied by the Contractor. Video recording shall be made by the Contractor under the direction of the Owner using DHS compatible video recording equipment.

PART 2 - PRODUCTS (NOT USED)

PART 3 - EXECUTION (NOT USED)

END OF SECTION

SECTION 017836

WARRANTIES AND BONDS

PART 1 - GENERAL

1.01 DESCRIPTION

A. Scope of Work:

1. Compile specified warranties and bonds.

B. Related Work Described Elsewhere:

1. General Conditions: Division 1.

1.02 SUBMITTAL REQUIREMENTS

A. Assemble warranties, bonds and service and maintenance contracts, executed by each of the respective manufacturers, suppliers, and subcontractors.

B. Number of original signed copies required: Two (2) each.

C. Table of Contents: Neatly typed, in orderly sequence. Provide complete information for each item.

1. Product of work item.

2. Firm, with name of principal, address and telephone number.

3. Scope.

4. Date of beginning of warranty, bond or service and maintenance contract.

5. Duration of warranty, bond or service maintenance contract.

6. Provide information for Owner's personnel:

a. Proper procedure in case of failure.

b. Instances which might affect the validity or warranty or bond.

7. Contractor, name of responsible principal, address and telephone number.

1.03 FORM OF SUBMITTALS

A. Prepare in duplicate packets.

B. Format:

1. Size 8-1/2 inches by 11 inches, punch sheets for standard three (3) ring binder.

a. Fold larger sheets to fit into binders.

2. Cover: Identify each packet with typed or printed title "WARRANTIES AND BONDS". List:

a. Title of Project.

b. Name of Contractor.

C. Binders: Commercial quality, three (3) D-ring type binders with durable and cleanable white plastic covers and maximum D-ring width of two (2) inches. Binders shall be presentation type with clear vinyl covers on front, back, and spine. Binders shall include two sheet lifters and two horizontal inside pockets.

1.04 WARRANTY SUBMITTALS REQUIREMENTS

A. For all major pieces of equipment, submit a warranty from the equipment manufacturer. The manufacturer's warranty period shall be concurrent with the Contractor's for one (1) year, unless otherwise specified, commencing at the time of final acceptance by the Owner.

B. The Contractor shall be responsible for obtaining certificates for equipment warranty for all major equipment. The Engineer reserves the right to request warranties for equipment not classified as major. The Contractor shall still warrant equipment not considered to be "major" in the Contractor's one-year warranty period even though certificates of warranty may not be required.

C. In the event that the equipment manufacturer or supplier is unwilling to provide a one (1) year warranty commencing at the start of the Correction Period, the Contractor shall obtain from the manufacturer a two (2) year warranty commencing at the time of equipment delivery to the job site. This two (2) year warranty from the manufacturer shall not relieve the Contractor of the one (1) year warranty, starting at the time of Owner's acceptance of the equipment.

D. The Owner shall incur no labor or equipment cost during the guarantee period.

E. Guarantee shall cover all necessary labor, equipment, materials, and replacement parts resulting from faulty or inadequate equipment design, improper assembly or erection, defective workmanship and materials, leakage, breakage or other failure of all equipment and components furnished by the manufacturer or the Contractor.

PART 2 - PRODUCTS (NOT USED)

PART 3 - EXECUTION (NOT USED)

END OF SECTION

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SECTION 017839

PROJECT RECORD DOCUMENTS

PART 1 - GENERAL

1.01 DESCRIPTION

A. The Contractor shall maintain at the site for the Owner one record copy of:

1. Drawings.

2. Specifications.

3. Addenda.

4. Change orders and other modifications to the Contract.

5. Engineer field orders or written instructions.

6. Approved shop drawings, product data and samples.

7. Field test records.

8. As Built Drawings.

B. Related Requirements:

1. General Conditions

2. Section 013300: Submittal Procedures

3. Section 014100: Regulatory Requirements

1.02 MAINTENANCE OF DOCUMENTS AND SAMPLES

A. The Contractor shall store record documents, As-Builts, and samples apart from documents used for construction.

1. Provide files and racks for storage of documents.

2. Provide locked cabinet or secure storage space for storage of samples.

B. Documents shall be maintained in a clean, dry, legible condition and in good order. Do not use As-Built Documents for construction purposes.

C. Documents and samples shall be available at all times for inspection by the Engineer.

1.03 MARKING DEVICES

A. The Contractor shall provide suitable permanent marking pens for recording information in the color code designated by the Engineer.

1.04 RECORDING

A. Each document shall be labeled "AS BUILT" in large printed letters, and shall include the Contractor's name and the name of the person responsible for the As Built Drawings.

B. As-Built information shall be kept current with construction progress.

1.05 SUBMITTAL

A. Sketches showing the As-Built information shall be made available to the Engineer for review monthly with the Application For Progress Payment. As Built Drawings shall be reviewed with the Engineer monthly as part of the Application for Progress Payment review process.

B. At Contract close-out, deliver a complete set of As Built Documents to the Engineer for the Owner. As Built Drawings must be signed and sealed by a licensed land surveyor in the state of Florida.

C. Accompany submittal with transmittal letter in duplicate, containing:

1. Date.

2. Project title and number.

3. Contractor's name and address.

4. Title and number of each As Built Document.

5. Certification that each document as submitted is complete and accurate.

6. Signature of the Contractor or his authorized representative.

PART 2 - PRODUCTS (NOT USED)

PART 3 - EXECUTION (NOT USED)

END OF SECTION

SECTION 03 11 00

CONCRETE FORMWORK

PART 1 - GENERAL

1.01 WORK INCLUDED:

This section of the specifications covers the furnishing and installation of forms for cast-in-place concrete.

1.02 RELATED WORK:

A. Section 01 45 23, STRUCTURAL TESTS AND INSPECTIONS

B. Section 03 15 13, WATERSTOPS

C. Section 03 21 00, CONCRETE REINFORCEMENT

D. Section 03 30 00, CAST-IN-PLACE CONCRETE

1.03 REFERENCES:

The following standards form a part of this specification:

American Concrete Institute (ACI)

ACI	301	Specifications for Concrete Construction
ACI	347	Guide to Formwork for Concrete

Unified Facilities Guide Specifications (UFGS)

UFGS	03 30 00	Cast-in-Place Concrete

PART 2 - PRODUCTS

2.01 MATERIALS:

A. Forms for exterior and interior surfaces which will be exposed to view after the work is completed, whether such surfaces are painted or unpainted, shall be new plywood stock, steel, tempered masonite, or other materials which will provide smooth concrete surfaces without subsequent surface plastering. Plastic or plastic-faced forms shall not be used, except with the prior approval of the Engineer.

B. Form ties shall be cone type or equal, with waterstop, which leaves no metal closer than 2-inches to finished face of concrete.

C. Form release agent shall be a non-staining, non-yellowing, non-toxic liquid free from

kerosene and resins of the type recommended by the manufacturer of the forming system being used such as L&M EZ Strip by LATICRETE, Bethany, CT and "Magic Kote" by Dayton Superior Corp., Miamisburg, OH or approved equal.

D. Where steel adjacent to vertical faces of forms cannot be otherwise secured, mortar doughnuts shall be used to prevent steel from lying too close to the finish vertical faces of the concrete.

PART 3 - EXECUTION

3.01 PREPARATION:

Surfaces of forms to be in contact with concrete shall be greased with nonstaining form release compound. Wetting will not be accepted as a substitute. Approval of the Engineer shall be obtained before use of coated materials or liners in lieu of form release compound, except as modified herein.

3.02 CONSTRUCTION:

A. For concrete surfaces which will be visible after completion of the structure, painted or unpainted, the type and the precise location of form ties, nails joints between form members, and any other features which will leave a visible trace in the finished concrete, will be subject to the approval of the Engineer.

B. Formwork shall be so constructed, braced, or tied that the formed surfaces of the concrete will be perfectly true, smooth, and to the dimensions shown on the drawings. All forms used for circular sections shall be true arcs as indicated on the drawings. Short chords will not be acceptable. Form line shall present an uninterrupted surface conforming to radii indicated on the drawings.

C. Forms shall be sufficiently tight to prevent leakage of mortar, and when necessary shall have temporary openings as required for thorough cleaning, and as required for introduction of concrete to avoid excessive free fall. Panels damaged in stripping or otherwise shall not be reused.

D. Unless otherwise noted on the design drawings, forms shall be filleted and chamfered at all sharp corners and exposed edges with a 3/4-inch chamfer. Chamfer shall not be used where masonry or other material will subsequently be installed flush with one of the adjacent surfaces of the concrete. Where a wash or slope is indicated on the drawings no additional chamfer is required.

3.03 REMOVAL OF FORMS

A. Except as otherwise specifically authorized by the Engineer, forms shall not be removed before the concrete has attained a strength of at least 30 percent of the ultimate strength prescribed by the design and not before reaching the following number of day-degrees [whichever is the longer]:

Forms for	Day-Degree*
Beams and Slabs	500
Walls and vertical surfaces	200

* Day-Degree: Total number of days times average daily air temperature at surface of concrete. For example, 5 days at a daily weighted average temperature of 60 deg F equals 300 day-degrees. Temperatures below 50 deg F are not to be considered in determining Day-Degree.

B. Where beams, girder, columns, walls and similar vertical forms are adequately supported on shores, the side forms may be removed after 24 hours of cumulative curing time provided the side forms support no loads other than the lateral pressure of the plastic concrete. Cumulative curing time represents the sum of time intervals, not necessarily consecutive, during which the temperature of the air surrounding the concrete is above 50 deg. F in accordance with American Concrete Institute standards.

C. Shoring shall not be removed until the concrete has attained at least 70 percent of the specified strength and sufficient strength to support safely its own weight and the construction live loads upon it.

D. Forms shall be removed in such a manner as not to impair safety and serviceability of the structure. Concrete exposed by form removal shall have sufficient strength not to be damaged by the removal operation.

END OF SECTION

SECTION 03 21 00

CONCRETE REINFORCEMENT

PART 1 - GENERAL

1.01 WORK INCLUDED:

This section of the specification covers the furnishing and installation of reinforcement for cast-in-place concrete.

1.02 RELATED WORK:

A. Section 01 45 23, STRUCTURAL TESTS AND INSPECTIONS

B. Section 03 11 00, CONCRETE FORMWORK

C. Section 03 15 13, WATERSTOPS

.

D. Section 03 30 00, CAST-IN-PLACE CONCRETE

1.03 SYSTEM DESCRIPTION:

Materials and construction shall conform to ACI 318 and ACI 350 unless otherwise noted on the design drawings or modified herein.

1.04 SUBMITTALS: IN ACCORDANCE WITH REQUIREMENTS OF GENERAL SPECIFICATIONS, SUBMIT THE FOLLOWING:

A. The Contractor shall furnish the Engineer with complete checked, reinforcing steel shop drawings and bar lists. Shop drawing shall include the grade of steel used as well as splice lengths.

B. Mill test reports shall accompany drawings. Fabrication shall not commence until the drawings and mill test reports have been released by the Engineer.

C. When fiber reinforcement is used, the Contractor shall submit manufacturer's data confirming that material meets the specification.

1.05 REFERENCES:

A. The following standards form a part of these specifications:

American Concrete Institute (ACI)

ACI 318	Building Code Requirements for Structural Concrete and Commentary

ACI	PRC-347	Guide to Formwork for Concrete
ACI	350	Code Requirements for Environmental Engineering Concrete Structures
ACI	MNL-66	ACI Detailing Manual

ASTM International (ASTM)

ASTM	A185	Standard Specification for Welded Steel Wire Reinforcement, Plain, for Concrete
ASTM	A1064/A1064M	Standard Specification for Carbon-Steel Wire and Welded Wire Reinforcement, Plain and Deformed, for Concrete
ASTM	A6l5/A615M	Standard Specification for Deformed and Plain Carbon-Steel Bars for Concrete Reinforcement
ASTM	A775/A775M	Standard Specification for Epoxy-coated Steel Reinforcing Bars
ASTM	A884/A884M	Standard Specification for Epoxy-coated Steel Wire and Welded Wire Reinforcement

American Welding Society (AWS)

AWS	D1.4/D1.4M	Structural Welding Code - Steel, Reinforcing Bars

PART 2 - PRODUCTS

2.01 MATERIALS:

A. Steel reinforcing bars shall conform to ASTM A6l5/A615M, Grade 60, and A775/A775M if epoxy-coated bars are specified.

B. Welded steel wire fabric shall conform to ASTM A185 or ASTM A1064/A1064M and ASTM A884/A884M if epoxy-coated fabric is specified. Gauge and spacing of wires shall be as indicated on the drawings.

C. Reinforcing steel shall be detailed in accordance with ACI MNL-66 modified as applicable to conform to ACI 350.

D. Reinforcement shall be accurately formed to the dimensions indicated on the drawings. Bars shall be shipped to the site with bars of the same size and shape, fastened in bundles with securely wired-on metal identification tags listing both size and mark.

E. Any bar showing cracks after bending shall be discarded.

F. Steel failing to meet the requirements of this specification or the drawings will be rejected and shall be removed from the site immediately.

2.02 FIBER REINFORCEMENT

When called for on the drawings, concrete engineered reinforcing fibers shall be polypropylene, collated, fibrillated fibers from Fibermesh Co., Chattanooga, TN; Forta Corporation, Grove City, PA; or approved equal. Only fibers designed and manufactured specifically for use in concrete from virgin polypropylene and so certified by the manufacturer shall be acceptable.

PART 3 - EXECUTION

3.01 STEEL INSTALLATION:

A. Before being placed in position, reinforcement shall be thoroughly cleaned of loose mill and rust scale, dirt, and other coatings (including ice), that reduce or destroy bond. When there is a delay in depositing concrete after reinforcement is in place, bars shall be reinspected and cleaned, as necessary.

B. After forms have been oiled, but before concrete is placed, all steel shall be securely wired in the exact position called for and shall be maintained in that position until all concrete is placed and compacted. Chair bars and supports shall be provided in a number and arrangement satisfactory to the Engineer.

C. Concrete blocks having a minimum bearing area of 2-inches by 2-inches and equal in quality to that specified for the slab, shall be used for supporting reinforcing bars for slabs on grade. Wood blocks, stones, brick chips, etc., shall not be used to support reinforcement.

D. Metal supports shall be of types that will not penetrate the surface of formwork or slab, and which will not show through or stain surfaces that are to be exposed to view, painted or unpainted.

E. Welding of reinforcing bars will be permitted only where permission of the Engineer has been obtained in advance. Such welding shall be performed only under conditions established by the Engineer, and in accordance with AWS D1.4/D1.4M.

F. Reinforcement, which is to be exposed for a considerable length of time after having been placed, shall be painted with a heavy coat of cement grout, if required by the Engineer.

3.02 FIBER INSTALLATION:

A. Fibermesh fibers shall be used in concrete as indicated on the drawings or as specified and in strict accordance with the manufacturer's recommendations as to type and amount. The fiber manufacturer or approved distributor shall provide the services of a qualified employee for pre-job meeting and initial job start up.

END OF SECTION

SECTION 03 30 00

CAST-IN-PLACE CONCRETE

PART 1 -GENERAL

1.01 GENERAL PROVISIONS:

A. Attention is directed to the CONTRACT AND GENERAL CONDITIONS and all Sections within DIVISION 1 – GENERAL REQUIREMENTS, which are hereby made part of this Section of the Specifications.

1.02 DESCRIPTION OF WORK:

A. Work Included: This Section specifies cast-in-place concrete, including formwork, reinforcement, concrete materials, mixture design, placement procedures, and finishes for the following:

1. Footings
2. Foundation walls
3. Slab-on-grade
4. Suspended slabs
5. Concrete toppings
6. Grout

B. Related Work: The following items are not included in this Section and will be performed under the designated Sections:

1. Section 01 45 23, SPECIAL TESTS AND INSPECTIONS
2. Section 04 01 00, MASONRY
3. Section 05 31 23, STEEL DECK; Steel composite and form deck.
4. Section 06 10 00, ROUGH CARPENTRY
5. Section 31 00 00, EARTHWORK; Excavation and establishment of subgrade elevations.

1.03 SUBMITTALS:

A. Refer to Section 01 33 23, SUBMITTALS for submittal provisions and procedures.

B. Product data for proprietary materials and items, including reinforcement and forming accessories, admixtures, patching compounds, water-stops, joint systems,

curing compounds, dry-shake finish materials, and others if requested by the Engineer**.**

C. Shop drawings for reinforcement detailing, fabricating, bending, and placing concrete reinforcement. Comply with ACI PRC-315 "Guide to Presenting Reinforcing Steel Design Details". Include bar sizes, lengths, material, grade, bar schedules, stirrup spacing, bent bar diagrams, bar arrangement, splices and laps, mechanical connections, tie spacing, hoop spacing and supports for concrete.

D. Submit shop drawings for all formwork for Architecturally Exposed Concrete (Concrete Exposed to View) showing cone tie patterns.

E. Concrete mix design for each mix specified. Supporting test data shall be submitted if requested.

1. Submit alternate mix designs when the characteristics of materials, project conditions, weather, test results, or other circumstances warrant adjustments.
2. Indicate the amounts of mixing water to be withheld for later addition at the Project site.

F. Proposed method of curing and associated products.

G. Proposed precautions for hot weather and cold weather concreting.

H. Samples: For waterstops and vapor retarder.

1. Submit samples of materials as requested by the Engineer or SER, including names, sources, and descriptions.

I. Laboratory test reports for concrete materials and mix design test.

J. Material test reports for the following, from a qualified testing agency, indicating compliance with specification requirements:

1. Aggregates. Include service record data indicating absence of deleterious expansion of concrete due to alkali aggregate reactivity.

K. Material certificates for each of the following, signed by the manufacturers:

1. Cementitious material.
2. Admixtures
3. Form materials and form-release agents.
4. Steel reinforcement and accessories.
5. Non-metallic shrinkage resistant grout.
6. Waterstops.
7. Curing compounds.

8. Floor and slab treatments.
9. Bonding agents.
10. Adhesives.
11. Vapor retarders.
12. Semi-rigid joint filler.
13. Joint-filler strips.
14. Repair materials.

L. Floor surface flatness and levelness measurements to determine compliance with specified tolerances.

M. Qualification Data: For Installer and Manufacturer.

N. LEED Certification Documentation: Submit documentation from the manufacturer highlighting LEED requirements for materials and products of this Section. Comply with the requirements of **Section 01 35 60, Sustainable Design Requirements.**

1.04 QUALITY ASSURANCE:

A. Installer Qualifications: A qualified installer who employs on the Project personnel qualified as ACI certified Flatwork Associate and Finisher and a supervisor who is an ACI certified Concrete Flatwork Associate.

B. Manufacturer Qualifications: A firm experienced in manufacturing ready-mix concrete products that complies with ASTM C94/C94M requirements for production facilities and equipment.

1. Manufacturer certified according to NRMCA's "Certification of Ready Mixed Concrete Plants."

C. Testing Agency for Mix Design Qualifications: An independent agency, registered in the State of Florida as an approved testing agency, qualified according to ASTM C1077 and ASTM E329 for testing indicated.

1. Personnel conducting field tests shall be qualified as ACI Concrete Field Testing Technician, Grade 1, according to ACI CP-1 or an equivalent certification program.
2. Personnel performing laboratory tests shall be ACI certified Concrete Strength Testing Technician and Concrete Laboratory Testing Technician – Level 1. The Testing Agency Laboratory supervisor shall be an ACI certified Concrete Laboratory Testing Technician – Level 2.

D. Source Limitations: Obtain each type of class of cementitious material of the same brand from the same manufacturer's plant, obtain aggregate from one source, and obtain admixtures through one source from a single manufacturer.

E. Pre-installation Conference: Conduct a conference at the Project site to comply with requirements in Division 1 Section "Project Management and Coordination."

1. Before submitting design mixtures, review concrete design mixture and examine procedures for ensuring quality of concrete materials. Require representatives of each entity directly concerned with cast-in-place concrete to attend including the following:
    a. Contractor's superintendent.
    b. Independent testing agency responsible for concrete design mixtures.
    c. Ready-mix concrete manufacturer.
    d. Concrete subcontractor.
    e. Structural Engineer.
    f. Independent testing agency responsible for field testing.
    g. Owner's Authorized Representative.
    h. Engineer.
2. Review inspection and testing and inspecting agency procedures for field quality control, concrete finishes and finishing, cold and hot-weather concreting procedures, curing procedures, construction contraction and isolation joints, and joint filler strips, semi-rigid joint fillers, forms and form removal limitations, anchor rod and anchorage device installation tolerances, steel reinforcement installation, floor slab and slab flatness and levelness measurement, concrete repair procedures, and concrete protection.

1.05 REFERENCES:

Comply with the following unless modified by requirements in the Contract Documents.

Where the language in any of the documents referred to herein is in the form of a recommendation or suggestion, such recommendations or suggestions shall be deemed to be mandatory under this Contract.

American Concrete Institute (ACI)

ACI 117 Specification for Tolerances for Concrete Construction and Materials and Commentary

ACI PRC-211.1	Selecting Proportions for Normal-Density and High Density Concrete
ACI PRC-214	Guide to Evaluation of Strength Test Results of Concrete
ACI 301	Specification for Concrete Construction
ACI 302.1R	Guide to Concrete Floor and slab Construction
ACI PRC-304	Guide for Measuring, Mixing, Transporting and Placing Concrete
ACI 305	Specification for Hot Weather Concreting
ACI 306	Standard Specification for Cold Weather Concreting
ACI PRC-308	Guide to External Curing of Concrete
ACI PRC-309	Guide for Consolidation of Concrete
ACI 311.7	Specification for Inspection of Concrete Construction
ACI PRC-315	Guide to Presenting Reinforcing Steel Design Details
ACI 318	Building Code Requirements for Structural Concrete and Commentary
ACI PRC-347	Guide to Formwork for Concrete

ASTM International (ASTM)

ASTM A82/A82M	Standard Specification for Steel Wire, Plain, for Concrete Reinforcement
ASTM A185	Standard Specification for Steel Welded Wire Reinforcement, Plain, for Concrete
ASTM A615/A615M	Standard Specification for Deformed and Plain Carbon-Steel Bars for Concrete Reinforcement
ASTM C31/C31M	Standard Practice for Making and Curing Concrete Test Specimens in the Field
ASTM C33/C33M	Standard Specification for Concrete Aggregates
ASTM C39	Standard Test Method for Compressive Strength of Cylindrical Concrete Specimens
ASTM C94/C94M	Standard Specification for Ready-Mixed Concrete
ASTM C109/C109M	Standard Test Method for Compressive Strength of Hydraulic Cement Mortars (Using 2 in. Cube Specimens)
ASTM C143/C143M	Standard Test Method for Slump of Hydraulic-Cement Concrete

ASTM C150	Standard Specification for Portland Cement
ASTM C171	Standard Specification for Sheet Materials for Curing Concrete
ASTM C172/C172M	Standard Practice for Sampling Freshly Mixed Concrete
ASTM C219	Standard Terminology Relating to Hydraulic and Other Inorganic Cements
ASTM C231/C231M	Standard Test Method for Air Content of Freshly Mixed Concrete by the Pressure Method
ASTM C260/C260M	Standard Specification for Air-Entraining Admixtures for Concrete
ASTM C309	Standard Specification for Liquid Membrane-Forming Compounds for Curing Concrete
ASTM C494/C494M	Standard Specification for Chemical Admixtures for Concrete
ASTM C618	Standard Specification for Coal Ash and Raw or Calcined Natural Pozzolan for Use in Concrete
ASTM C881/C881M	Standard Specification for Epoxy-Resin-Base Bonding Systems for Concrete
ASTM C979/C979M	Standard Specification for Pigments for Integrally Colored Concrete
ASTM C989/C989M	Standard Specification for Slag Cement for Use in Concrete and Mortars
ASTM C1059/C1059M	Standard Specification for Latex Agents for Bonding Fresh to Hardened Concrete
ASTM C1064/C1064M	Standard Test Method for Temperature of Freshly Mixed Hydraulic-Cement Concrete
ASTM C1077	Standard Practice for Testing Concrete and Concrete Aggregates for Use in Construction and Criteria for Testing Agency Evaluation
ASTM C1107/C1107M	Standard Specification for Packaged, Dry, Hydraulic-Cement Grout (Non-Shrink)

ASTM C1315	Standard Specification for Liquid Membrane Forming Compounds Having Special Properties for Curing and Sealing Concrete
ASTM D1752	Standard Specification for Preformed Sponge Rubber and Cork and Recycled Expansion Joint Fillers for Concrete Paving and Structural Construction
ASTM D2240	Standard Test Method for Rubber Property – Durometer Hardness
ASTM E329	Standard Specification for Agencies Engaged in Construction Inspection, Testing, or Special Inspection
ASTM E1155	Standard Test Method for Determining FF Floor Flatness and FL Floor Levelness Numbers
ASTM E1643	Standard Practice for Selection, Design, Installation, and Inspection of Water Vapor Retarders Used in Contact With Earth or Granular Fill Under Concrete Slabs
ASTM E1745	Standard Specification for Plastic Water Vapor Retarders Used in Contact With Soil or Granular Fill Under Concrete Slabs

American Association of State Highway and Transportation Officials (AASHTO)

AASHTO M182	Standard Specification for Burlap Cloth Made from Jute or Kenaf and Cotton Mats
AASHTO M194	Standard Specification for Chemical Admixtures for Concrete

1.05 DELIVERY, STORAGE, AND HANDLING:

A. Steel Reinforcement: Deliver, store, and handle steel reinforcement to prevent bending and damage.

B. Waterstops: Store waterstops under cover to protect from moisture, sunlight, dirt, oil, and other contaminants.

PART 2 - PRODUCTS

2.01 FORM-FACING MATERIALS:

A. Smooth-Formed Finished Concrete: Form-facing panels that will provide continuous, true, and smooth concrete surfaces. Furnish in largest practicable sizes to minimize number of joints.

1. Plywood, metal, or other approved panel materials.

B. Forms for Cylindrical Columns, Pedestals, and Supports: Metal, glass-fiber-reinforced plastic, paper, or fiber tubes that will produce surfaces with gradual or abrupt irregularities not exceeding specified formwork surface class. Provide units with sufficient wall thickness to resist plastic concrete loads without detrimental deformation.

C. Chamfer Strips: Wood, metal, PVC, or rubber strips, ¾-inch by ¾-inch, minimum.

D. Rustication Strips: Wood, metal, PVC, or rubber strips, kerfed for ease of form removal.

E. Form-Release Agent: Commercially formulated form-release agent that will not bond with, stain, or adversely affect concrete surfaces and will not impair subsequent treatments of concrete surfaces.

1. Formulate form-release agent with rust inhibitor for steel form-facing materials.

F. Form Ties: Factory-fabricated, removable or snap-off metal or glass-fiber-reinforced plastic form ties designed to resist lateral earth pressure of fresh concrete on forms and to prevent spalling of concrete on removal.

G. Furnish units that will leave no corrodible metal closer than 1-inch to the plane of exposed concrete surface.

H. Furnish ties with integral water-barrier plates to walls indicated to receive dampproofing or waterproofing.

2.02 STEEL REINFORCEMENT:

A. Reinforcing Bars: ASTM A615/A615M, Grade 60, deformed.

B. Plain Steel Wire: ASTM A82/A82M, as drawn.

C. Plain-Steel Welded Wire Reinforcement: ASTM A185, plain, fabricated from as-drawn steel wire into flat sheets.

2.03 NON-METALLIC SHRINKAGE RESISTANT GROUT:

A. Grout: ASTM C1107C1107M, factory-packaged, nonmetallic aggregate grout, noncorrosive, non-staining, mixed with water to consistency suitable for

application and a 30-minute working time. The minimum ultimate compressive strength of the grout shall be 5000 psi at 7 days and 7500 psi at 28 days.

2.04 REINFORCEMENT ACCESSORIES:

A. Joint Dowel Bars: ASTM A615/A615M, Grade 60, plain-steel bars, cut bars true to length with ends square and free of burrs.

B. Bar Supports: Bolster, chairs, spacers, and other devices for spacing, supporting, and fastening reinforcing bars and welded wire reinforcement in place. Manufacture bar supports from steel wire, plastic, or precast concrete according to CRSI's "Manual of Standard Practice", of greater of compressive strength than concrete and as follows:

1. For concrete surfaces exposed to view where legs of wire bar supports contact forms, use CRSI Class 1 plastic-protected steel wire or CRSI Class 2 stainless steel bar supports.
2. For slabs-on-grade, use supports with sand plates or horizontal runners where base material will not support chair legs. Concrete bricks may be used to support reinforcing steel where application allows.

2.05 CONCRETE MATERIALS:

A. Cementitious Material: Use the following cementitious materials, of the same type, brand, and source, throughout the Project:

1. Portland Cement: ASTM C150, Type I/II. Supplement with the following:

B. Fly Ash: ASTM C618, Class F.

C. Ground Granulated Blast Furnace Slag: ASTM C989/C989M, Grade 100 or 120.

D. Cementitious Materials: Percentage, by weight, of cementitious materials other than Portland cement in concrete as follows:

1. Fly Ash or Ground Granulated Blast Furnace Slag: 25 percent, minimum.
2. Combined Fly Ash and Pozzolan: 35 percent, maximum.
3. Ground Granulated Blast Furnace Slag: 50 percent, maximum.
4. Combined Fly Ash or Pozzolan and Ground Granulated Blast Furnace Slag: 50 percent Portland cement minimum, with fly ash or pozzolan not exceeding 35 percent.

E. Normal-Weight Aggregates: ASTM C33/C33M, Class 3S coarse aggregate or better, graded. Provide aggregates from a single source.

1. Maximum Coarse Aggregate Size: ¾-inch nominal.

2. Fine Aggregate: Free of materials with deleterious reactivity to alkali in cement.

F. Water: ASTM C94/C94M and potable.

2.06 ADMIXTURES:

A. Air-Entraining Admixture: ASTM C260/C260M.

B. Chemical Admixtures: Provide admixtures certified by manufacturer to be compatible with other admixtures and that will not contribute water-soluble chloride ions exceeding those permitted in hardened concrete. Do not use calcium chloride or admixtures containing calcium chloride.

1. Water-Reducing Admixture: ASTM C494/C494M, Type A.
2. Retarding Admixture: ASTM C494/C494M, Type B.
3. Water-Reducing and Retarding Admixture: ASTM C494/C494M, Type D.
4. High-Range, Water-Reducing Admixture: ASTM C494/C494M, Type F.
5. High-Range, Water-Reducing and Retarding Admixture: ASTM C494/C494M, Type G.
6. Plasticizing and Retarding Admixture: ASTM C494/C494M.

C. Set-Accelerating Corrosion-Inhibiting Admixture: Commercially formulated, anodic inhibitor or mixed cathodic and anodic inhibitor,; capable of forming a protective barrier and minimizing chloride reactions with steel reinforcement in concrete and complying with ASTM C494/C494M, Type C.

1. Products:

   Euclid Chemical Company; Eucon CIA.

   GCP Applied Technologies, Inc.; DCI.

   BASF Admixtures, Inc.; Rheocrete CNI.

   Sika Corporation; Sika CNI.

D. Non-Set-Accelerating Corrosion-Inhibiting Admixture: Commercially formulated, non-set-accelerating, anodic inhibitor or mixed cathodic and anodic inhibitor; capable of forming a protective barrier and minimizing chloride reactions with steel reinforcement in concrete.

1. Products:

   GCP Applied Technologies, Inc.; DCIS.

2.07 WATERSTOPS:

A. Self-Expanding Butyl Strip Waterstops: Manufactured rectangular or trapezoidal strip, butyl rubber with sodium bentonite or other hydrophilic polymers, for adhesive bonding to concrete, ¾-inch by 1-inch.

1. CETCO; Volclay Waterstop-RX.
2. Concrete Sealants, Inc.; Conseal CS-231.
3. Sika Corporation; Swellstop.
4. Henry, a Carlisle Company; Synko-Flex.
5. Henry, a Carlisle Company ; Mirastop BW.

B. Self-Expanding Rubber Strip Waterstops: Manufactured rectangular or trapezoidal strip, bentonite-free hydrophilic polymer modified chloroprene rubber, for adhesive bonding to concrete, 3/8-inch by ¾-inch.

1. GCP Applied Technologies, Inc.; DeNeef Swellseal.
2. Sika Corporation; Hydrotite.
3. OCM, Inc.; Adeka Ultra Seal.

C. Waterstops: Provide ribbed, dumbbell type or center bulb type waterstops at construction joints and other joints as indicated.

1. Polyvinyl Chloride Waterstops: Corps of Engineers CRD-C 572.

2.08 VAPOR RETARDERS:

A. Plastic Vapor Retarder: ASTM E1745, Class B. Include manufacturer's recommended adhesive or pressure-sensitive tape.

1. Products:
   a. Fortifiber Corporation; Moistop Ultra.
   b. Raven Industries, Inc.; Vapor Block 10.
   c. Stego Industries, LLC; Stego Wrap, 15 mils.

2.09 FLOOR AND SLAB TREATMENTS:

A. Unpigmented Mineral Dry-Shake Floor Hardener: Factory-packaged dry combination of Portland cement, graded quartz aggregate, and plasticizing admixture.

1. Products:
   a. Dayton Superior Corporation; Quartz Tuff.
   b. Euclid Chemical Company; Surflex.
   c. Laticrete International, Inc.; L&M Quartzpalte FF.

d. Sika Corporation; SikaColor Color Hardener.

B. Penetrating Liquid Floor Treatment: Clear, chemically reactive, waterborne solution of inorganic silicate or siliconate materials and proprietary components; odorless; colorless; that penetrates, hardens, and densifies concrete surfaces.

1. Products:
   a. Conspec Marketing & Manufacturing Co., Inc., a Dayton Superior Company; Intraseal.
   b. Curecrete Distribution Inc.; Ashford Formula.
   c. Dayton Superior Corporation; Day-Chem Sure Hard.
   d. Euclid Chemical Company; Euco Diamond Hard.
   e. Kaufman Products, Inc.; SureHard.
   f. Laticrete International, Inc.; L&M Seal Hard.
   g. Meadows, W.R., Inc.; Liqui-Hard.

2.10 CURING MATERIALS:

A. Absorptive Cover: AASHTO M 182, Class 2, burlap cloth made from jute or kenaf, weighing approximately 9 oz. /sq. yd. when dry.

B. Moisture-Retaining Cover: ASTM C171, polyethylene film or white burlap-polyethylene sheet.

C. Water: Potable.

D. Clear, Waterborne, Membrane-Forming Curing Compound: ASTM C309, Type 1, Class B, 18 to 25 percent solids, non-dissipating, certified by curing compound manufacturer to not interfere with bonding of floor coverings.

1. Products:
   a. Euclid Chemical Company; Diamond Clear VOX
   b. Laticrete International, Inc.; L&M Dress & Seal WB
   c. Meadows, W.R., Inc.; Vocomp-20
   d. Nox-Crete Products Group, Kinsman Corporation; Cure & Seal 250E
   e. Dayton Superior Company; Cure & Seal 309 J18

E. Clear, Waterborne, Membrane-Forming Curing and Sealing Compound: ASTM C 1315, Type 1, Class A.

1. Products:
   a. ProSpec Cure & Seal WB 1315

b. Euclid Chemical Company; Super Diamond Clear VOX

c. Meadows, W.R., Inc.; Vocomp-30

d. Dayton Superior Company; Cure & Seal 30%

2.11 RELATED MATERIALS:

A. Expansion and Isolation Joint Filler Strips: ASTM D1752, cork or self-expanding cork.

B. Semirigid Joint Filler: Two-component, semirigid, 100 percent solids, epoxy resin with a Type A shore durometer hardness of 80 per ASTM D2240.

C. Bonding Agent: ASTM C1059/C1059M, Type II, non-redispersible, acrylic emulsion or styrene butadiene.

D. Epoxy Bonding Adhesive: ASTM C881/C881M, two-component epoxy resin, capable of humid curing and bonding to damp surfaces, of class suitable for application temperature and of grade to suit requirements, and as follows:

1. Types IV and V, load bearing, for bonding hardened or freshly mixed concrete to hardened concrete.

E. Reglets: Fabricate reglets of not less than 0.0217-inch thick, galvanized steel sheet. Temporarily fill or cover face opening of reglet to prevent intrusion of concrete or debris.

B. Dovetail Anchor Slots: Hot-dip galvanized steel sheet, not less than 0.0336-inch thick, with bent tab anchors. Temporarily fill or cover face opening of slots to prevent intrusion of concrete or debris.

2.12 REPAIR MATERIALS:

A. Repair Underlayment: Cement based, polymer-modified, self-leveling product that can be applied in thicknesses from 1/8-inch and that can be feathered at edges to match adjacent floor elevations.

1. Cement Binder: ASTM C150, Portland cement or hydraulic or blended hydraulic cement as defined in ASTM C219.
2. Primer: Product of underlayment manufacturer recommended for substrate, conditions, and application.
3. Aggregate: Well-graded, washed gravel, 1/8-inch to ¼-inch or coarse sand as recommended by the underlayment manufacturer.
4. Compressive Strength: Not less than 4100 psi at 28 days when tested in accordance with ASTM C109/C109M.

B. Repair Overlayment: Cement based, polymer-modified, self-leveling product that can be applied in thicknesses from 1/8-inch and that can be feathered at edges to match adjacent floor elevations.

1. Cement Binder: ASTM C150, Portland cement or hydraulic or blended hydraulic cement as defined in ASTM C219.
2. Primer: Product of underlayment manufacturer recommended for substrate, conditions, and application.
3. Aggregate: Well-graded, washed gravel, 1/8-inch to ¼-inch or coarse sand as recommended by the topping manufacturer.
4. Compressive Strength: Not less than 5000 psi at 28 days when tested in accordance with ASTM C109/C109M.

2.13 CONCRETE MIXTURES, GENERAL:

A. Prepare design mixtures for each type and strength of concrete, proportioned on the basis of laboratory trial mixture or field test data, or both, according to ACI 301.

1. Use a qualified independent testing agency for preparing and reporting proposed mixture designs based on trial mixtures.

B. Cementitious Materials: Limit percentage, by weight, of cementitious materials other than Portland cement in concrete as follows:

1. Fly Ash: 25 percent.
2. Combined Fly Ash and Pozzolan: 25 percent.
3. Ground Granulated Blast-Furnace Slag: 50 percent.
4. Combined Fly Ash or Pozzolan and Ground Granulated Blast-Furnace Slag: 50 percent.

C. Limit water-soluble, chloride-ion content in hardened concrete to 0.15 percent by weight of cement.

D. Admixtures: Use admixtures according to manufacturer’s written instructions.

1. Use water-reducing, high-range water reducing or plasticizing admixture in concrete, as required, for placement and workability.
2. Use water-reducing and retarding admixture when required by high temperatures, low humidity, or other adverse placement conditions.
3. Use water-reducing admixture in pumped concrete, concrete for heavy-use industrial slabs and parking structure slabs, concrete required to be watertight, and concrete with a water cementitious materials ratio below 0.50.

4. Use retarding admixture in combination with Set accelerating Corrosion Inhibitor. Retarder is not required for non-set accelerating corrosion inhibitor.
5. Use corrosion inhibiting admixture in concrete mixtures where indicated.

2.14 CONCRETE MIXTURES FOR BUILDING ELEMENTS:

A. Columns: Proportion normal-weight concrete mixture as follows:

1. Minimum Compressive Strength: 5000 psi at 28 days.
2. Maximum Water-Cementitious Materials Ratio: 0.45.
3. Slump Limit: 4-inches for concrete with verified slump of 2-inch to 4-inches before adding high-range water-reducing admixture or plasticizing admixture, plus or minus 1-inch.
4. Air Content: 6 percent, plus or minus 1.5 percent at point of delivery for 3/4-inch nominal maximum aggregate size.

B. Slabs-on-Grade: Proportion normal-weight concrete mixture as follows:

1. Minimum Compressive Strength: 4000 psi at 28 days.
2. Minimum Cementitious Materials Content: 540 lb. /cu. yd.
3. Slump Limit: 4-inches, plus or minus 1-inch.
4. Air Content: Do not allow air content of troweled finished floors to exceed 3 percent.
5. Corrosion Inhibiting Admixture: Apply to all slabs at a rate of 4 gallons per cubic yard of concrete.

2.15 FABRICATING REINFORCEMENT:

A. Fabricate steel reinforcement according to CRSI's "Manual of Standard Practice".

2.16 CONCRETE MIXING:

A. Ready-Mix Concrete: Measure, batch, mix, and deliver concrete according to ASTM C94, and furnish batch ticket information.

B. When air temperature is between 85 and 90 degrees F, reduce mixing and delivery time from 1-1/2 hours to 75 minutes; when air temperature is above 90 degrees F, reduce mixing and delivery time to 60 minutes.

PART 3 - EXECUTION

3.01 GENERAL:

A. Coordinate the installation of joint materials, vapor retarder/barrier, and other related materials with placement of forms and reinforcing.

3.02 FORMWORK:

A. Design, erect, shore, brace, and maintain formwork, according to ACI 301, to support vertical, lateral, static, and dynamic loads, and construction loads that might be applied, until structure can support such loads.

B. Construct formwork so concrete members and structures are of size, shape, alignment, elevation, and position indicated, within tolerance limits of ACI 117.

C. Limit concrete surface irregularities, designated by ACI PRC-347 as abrupt or gradual, as follows:

1. Class A, 1/8-inch for smooth-formed finished surfaces.

D. Construct forms tight enough to prevent loss of concrete mortar.

E. Fabricate forms for easy removal without hammering or prying against concrete surfaces. Provide crush or wrecking plates where stripping may damage concrete surfaces. Provide top forms for inclined surfaces steeper than 1.5 horizontal to 1 vertical.

1. Install keyways, reglets, recesses, and the like for easy removal.
2. Do not use rust-stained steel form-facing material.

F. Set edge forms, bulkheads, and intermediate screed strips for slabs to achieve required elevations and slopes in finished concrete surfaces. Provide and secure units to support screed strips; use strike-off templates or compacting-type screeds.

G. Provide temporary openings for cleanouts and inspections ports where interior area formwork is inaccessible. Close openings with panels tightly fitted to forms and securely braced to prevent loss of concrete mortar. Locate temporary openings in forms at inconspicuous locations.

H. Chamfer exterior corners and edges of permanently exposed concrete.

I. Form openings, chases, offsets, sinkages, keyways, reglets, blocking, screeds, and bulkheads required in the Work. Determine sizes and locations from trades providing such items.

J. Clean forms and adjacent surfaces to receive concrete. Remove chips, wood, sawdust, dirt, and other debris just before placing concrete.

K. Retighten forms and bracing before placing concrete, as required, to prevent mortar leaks and maintain proper alignment.

L. Coat contact surfaces of forms with form-release agent, according to manufacturer's written instructions, before placing reinforcement.

3.03 EMBEDDED ITEMS:

A. Place and secure anchorage devices and other embedded items required for adjoining work that is attached to or supported by cast-in-place concrete. Use setting drawings, templates, diagrams, instructions, and directions furnished with items to be embedded.

1. Install anchor rods, accurately located, to elevations required and complying with tolerances in Section 7.5 of AISC's "Code of Standard Practice for Steel Buildings and Bridges".
2. Install reglets to receive waterproofing and to receive through-wall flashings in outer face of concrete frame at exterior walls, where flashing is shown at lintels, shelf angles, and other conditions.

B. Forms for Slabs: Set edge forms, bulkheads, and intermediate screed strips for slabs to achieve required elevations and contours in finished surfaces. Provide and secure units to support screed strips using strike-off templates or compacting type screeds.

3.04 REMOVING AND REUSING FORMS:

A. General: Formwork for sides of beams, walls, columns, and similar parts of the Work that does not support weight of concrete may be removed after cumulatively curing at not less than 50 degrees F for 24 hours after placing concrete if concrete is hard enough to not be damaged by form removal operations and curing and protection operations are maintained.

B. Clean and repair surfaces of forms to be reused in the Work. Split, frayed, delaminated, or otherwise damaged form-facing material will not be acceptable for exposed surfaces. Apply new form-release agent.

C. When forms are reused, clean surfaces, remove fins and laitance, and tighten to close joints. Align and secure joints to avoid offsets. Do not use patched forms for exposed concrete surfaces unless approved by the Engineer.

3.05 VAPOR RETARDERS:

A. Plastic Vapor Retarders: Place, protect, and repair vapor retarders according to ASTM E1643 and manufacturer's written instructions.

B. Lap joints 6-inches and seal with manufacturer's recommended tape.

3.06 STEEL REINFORCEMENT:

A. General: Comply with CRSI's "Manual of Standard Practice" for placing reinforcement.

1. Do not cut or puncture vapor retarder. Repair damage and reseal vapor retarder before placing concrete.

B. Clean reinforcement of loose rust and mill scale, earth, ice, and other foreign materials that would reduce bond to concrete.

C. Accurately position, support, and secure reinforcement against displacement. Locate and support reinforcement with bar supports to maintain minimum concrete cover. Do not tack weld crossing reinforcing bars.

D. Set wire ties with ends directed into concrete, not toward exposed concrete surfaces.

E. Install welded wire reinforcement in longest practicable lengths on bar supports spaced to minimize sagging. Lap edges and ends of adjoining sheets at least one mesh spacing. Offset laps of adjoining sheet widths to prevent continuous laps in either direction. Lace overlaps with wire ties.

3.07 JOINTS:

A. General: Construct joints true to line with faces perpendicular to surface plane of concrete.

B. Construction Joints: Install so strength and appearance of concrete are not impaired, at locations indicated or approved by the Engineer.

1. Place joints perpendicular to main reinforcement. Continue reinforcement across construction joints, unless otherwise indicated. Do not continue reinforcement through sides of strip placements of floors and slabs.
2. Form keyed joints as indicated. Embed keys at least 1-1/2-inches into concrete.
3. Locate joints for beams, slabs, joists, and girders in the middle third of spans. Offset joints in girders a minimum distance of twice the beam width from a beam-girder intersection.
4. Locate horizontal joints in walls and columns at the underside of floors, slabs, beams, and girders and at the top of footings and floor slabs.
5. Space vertical joints in walls at 60-feet on center maximum. Locate joints besides piers integral with walls, near corners, and in concealed locations where possible.

6. Use a bonding agent at locations where fresh concrete is placed against hardened or partially hardened concrete surfaces.
7. Use epoxy-bonding adhesive at locations where fresh concrete is placed against hardened or partially hardened concrete surfaces.

C. Contraction Joints in Slabs-on-Grade: Form weakened-plane contraction joints, sectioning concrete into areas as indicated. Construct contraction joints for a depth equal to at least one-fourth of concrete thickness as follows:

1. Grooved Joints: Form contraction joints after initial floating by grooving and finishing each edge joint to a radius of 1/8-inch. Repeat grooving of contraction joints after applying surface finishes. Eliminate groover tool marks on concrete surfaces.
2. Sawed Joints: Form contraction joints with power saws equipped with shatterproof abrasive or diamond-rimmed blades. Cut 1/8-inch wide joints into concrete when cutting action will not tear, abrade, or otherwise damage surface and before concrete develops random contraction cracks.

D. Isolation Joints in Slabs-on-Grade: After removing formwork, install joint filler strips at slab junctions with vertical surfaces, such as column pedestals, foundation walls, grade beams, and other locations, as indicated.

1. Terminate full-width joint filler strips not less than ½-inch or more than 1-inch below finished concrete surface where joint sealants, specified in Division 7 Section “Joint Sealants”, are indicated.
2. Install joint filler strips in lengths as long as practicable. Where more than one length is required, lace or clip sections together.

E. Doweled Joints: Install dowel bars and support assemblies at joints where indicated. Lubricate or asphalt coat one-half of dowel length to prevent concrete bonding to one side of joint.

3.08 CONCRETE PLACEMENT:

A. Before placing concrete, verify that installation of formwork, reinforcement, and embedded items is complete and that required inspections have been performed.

B. Do not add water to concrete during delivery, at Project site, or during placement unless approved by Engineer.

C. Before test sampling and placing concrete, water may be added at Project site, subject to limitations of ACI 301.

1. Do not add water to concrete after adding high-range water-reducing admixtures to mixture.

D. Deposit concrete continuously in one layer or in horizontal layers of such thickness that no new concrete will be placed on concrete that has hardened enough to cause seams or planes of weakness. If a section cannot be placed continuously, provide construction joints as indicated. Deposit concrete to avoid segregation.

1. Deposit concrete in horizontal layers of depth not to exceed formwork design pressures and in a manner to avoid inclined construction joints.
2. Consolidate placed concrete with mechanical vibrating equipment according to ACI 301.
3. Do not use vibrators to transport concrete. Insert and withdraw vibrators vertically at uniformly spaced locations to rapidly penetrate placed layer and at least 6-inches into preceding layer. Do not insert vibrators into lower layers of concrete that have begun to lose plasticity. At each insertion, limit duration of vibration to time necessary to consolidate concrete and complete embedment of reinforcement and other embedded items without causing mixture constituents to segregate.

E. Deposit and consolidate concrete for floors and slabs in continuous operation, within limits of construction joints, until placement of panel or section is complete.

1. Consolidate concrete during placement operations so concrete is thoroughly worked around reinforcement and other embedded items and into corners.
2. Maintain reinforcement in position on chairs during concrete placement.
3. Screed slab surfaces with a straightedge and strike off to correct elevations.
4. Slope surfaces uniformly to drains where required.
5. Begin initial floating using bull floats or darbies to form a uniform and open-textured surface plane, before excess bleedwater appears on the surface. Do not further disturb slab surfaces before starting finishing operations.

F. Cold-Weather Placement: Comply with ACI 306.1 and as follows. Protect concrete work from physical damage or reduced strength that could be caused by frost, freezing actions, or low temperatures.

1. When average high and low temperature is expected to fall below 40 degrees F for three successive days, maintain delivered concrete mixture temperature within the temperature range required by ACI 301.
2. Do not use frozen materials or materials containing ice or snow. Do not place concrete on frozen subgrade or on subgrade containing frozen materials.
3. Do not use calcium chloride, salt, or other materials containing antifreeze agents or chemical accelerators unless otherwise specified and approved in mixture designs.

G. Hot-Weather Placement: Comply with ACI 301 and as follows:

1. Maintain concrete temperature below 90 degrees F at time of placement. Chilled mixing water or chopped ice may be used to control temperature, providing water equivalent of ice is calculated to total amount of mixing water. Using liquid nitrogen to cool concrete is Contractor's option.
2. Fog-spray forms, steel reinforcement, and subgrade just before placing of concrete. Keep subgrade uniformly moist without standing water, soft spots, or dry areas.

3.09 FINISHING FORMED SURFACES:

A. Rough-Formed Finish: As-cast concrete texture imparted by form-facing material with tie holes and defects repaired and patched. Remove fins and other projections that exceed specified limits on formed-surface irregularities.

1. Apply to concrete surfaces not exposed to public view.

B. Smooth-Formed Finish: As-cast concrete texture imparted by form-facing material, arranged in an orderly and symmetrical manner with minimum number of seams. Repair and patch tie holes and defects. Remove fins and other projections that exceed specified limits on formed-surface irregularities.

1. Apply to concrete surfaces exposed to public view.

C. Related Unformed Surfaces: At tops of walls, horizontal offsets, and similar unformed surfaces adjacent to formed surfaces, strike off smooth finish with texture matching adjacent formed surfaces. Continue final surface treatment of formed surfaces uniformly across adjacent unformed surfaces, unless otherwise indicated.

3.10 FINISHING FLOORS AND SLABS:

A. General: Comply with ACI 302.1R recommendations for screeding, re-straightening, and finishing operations for concrete surfaces. Do not wet concrete surfaces.

B. Float Finish: Consolidate surface with power-driven floats or by hand floating if area is small or inaccessible to power driven floats. Re-straighten, cut down high spots, and fill low spots. Repeat float passes and re-straightening until surface is left with a uniform, smooth, granular texture.

1. Apply float finish to surfaces to receive trowel finish.

C. Trowel Finish: After applying float finish, apply first troweling and consolidate concrete by hand or power-driven trowel. Continue troweling passes and re-straightening until surface is free of trowel marks and uniform in texture and

appearance. Grind smooth any surface defects that would telegraph through applied coatings or floor coverings.

1. Apply a trowel finish to surfaces exposed to view or to be covered with resilient flooring, carpet, ceramic or quarry tile set over a cleavage membrane, paint, or another thin-film finish coating system.
2. Finish surfaces to the following tolerances, according to ASTM E1155 for a randomly trafficked floor surface:
3. Specified overall values of flatness, F(F) 25; and of levelness, F(L) 20; with minimum local values of flatness, F(F) 17; and of levelness, F(L) 15.

D. Broom Finish: Apply a broom finish to exterior platforms, steps, and ramps, and elsewhere as indicated.

1. Immediately after float finishing, slightly roughen trafficked surface by brooming with fiber-bristle broom perpendicular to main traffic route. Coordinate required final finish with Engineer before application.

E. Dry-Shake Floor Hardener Finish: After initial floating, apply dry-shake floor hardener to all surfaces with truck traffic according to manufacturer's written instructions and as follows:

1. Uniformly apply dry-shake floor hardener at a rate of 100 lb. /100 sq. ft. unless greater amount is recommended by manufacturer.
2. Uniformly distribute approximately two-thirds of dry-shake floor hardener over surface by hand or with mechanical spreader and embed by power floating. Follow power floating with a second dry-shake floor hardener application, uniformly distributing remainder of material, and embed by power floating.
3. After final floating, apply a trowel finish. Cure concrete with curing compound recommended by dry-shake floor hardener manufacturer and apply immediately after final finishing.

3.11 MISCELLANEOUS CONCRETE ITEMS:

A. Filling In: Fill in holes and openings left in concrete structures, unless otherwise indicated, after work of other trades is in place. Mix, place, and cure concrete, as specified, to blend with in-place construction. Provide other miscellaneous concrete filling indicated or required to complete the Work.

B. Curbs: Provide monolithic finish to interior curbs by stripping forms while concrete is still green and by steel-troweling surfaces to a hard, dense finish with corners, intersections, and terminations slightly rounded.

C. Equipment Bases and Foundations: Provide machine and equipment bases and foundations as shown on Drawings. Set anchor bolts for machines and equipment at correct elevations, complying with diagrams or templates from manufacturer furnishing machines and equipment.

D. Steel Pan Stairs: Provide concrete fill for steel pan stair treads, landings, and associated items. Cast-in inserts and accessories as shown on Drawings. Screed, tamp, and trowel-finish concrete surfaces.

3.12 CONCRETE PROTECTING AND CURING:

A. General: Protect freshly placed concrete from premature drying and excessive cold or hot temperatures. Comply with ACI 306.1 for cold-weather protection and ACI 301 for hot-weather protection during curing.

B. Unformed Surfaces: Begin curing immediately after finishing concrete. Cure unformed surfaces, including floors and slabs, concrete floor toppings, and other surfaces.

C. Cure concrete according to ACI 308.1, by one or a combination of the following methods:

1. Moisture Curing: Curing all slabs in the project with moisture curing. Keep surfaces continually moist for not less than seven days with the following materials:
    a. Water.
    b. Continuous water-fog spray.
    c. Absorptive cover, water saturated and kept continuously wet. Cover concrete surfaces and edges with 12-inch lap over adjacent absorptive covers.
2. Moisture-Retaining Cover Curing: Cover concrete surfaces with moisture-retaining cover for curing concrete, placed in the widest practicable width, with sides and ends lapped at least 12-inches, and sealed by waterproof tape or adhesive. Cure for not less than seven days. Immediately repair any holes or tears during curing period using cover material and waterproof tape.
    a. Cure concrete surfaces to receive floor coverings with either a moisture-retaining cover or curing compound that the manufacturer certifies will not interfere with bonding of floor covering used on Project.
3. Curing Compound: Apply uniformly in continuous operation by power spray or roller according to manufacturer's written instructions. Recoat areas

subject to heavy rainfall within three hours after initial applications. Maintain continuity of coating and repair damage during curing period.

a. After curing period has elapsed, remove curing compound without damaging concrete surfaces by method recommended by curing compound manufacturer unless manufacturer certifies curing compound will not interfere with bonding of floor covering used on Project.

4. Curing and Sealing Compound: Apply uniformly to floors and slabs indicated in a continuous operation by power spray or roller according to manufacturer's written instructions. Recoat areas subject to heavy rainfall within three hours after initial application. Repeat process 24 hours later and apply second coat. Maintain continuity of coating and repair damage during curing period.

D. Curing Formed Surfaces: Cure formed concrete surfaces, including underside of beams, supported slabs, and other similar surfaces, by moist curing with forms in place for the full curing period or until forms are removed. If forms are removed, continue curing by methods specified above, as applicable.

3.13 LIQUID FLOOR TREATMENTS:

A. Penetrating Liquid Floor Treatment: Prepare, apply, and finish penetrating liquid floor treatment to concrete floors exposed to view according to manufacturer's written instructions.

1. Remove curing compounds, sealers, oil, dirt, laitance, and other contaminants and complete surface repairs.
2. Comply with Manufacturer's written instructions for application.

B. Sealing Coat: Uniformly apply a continuous sealing coat of curing and sealing compound to hardened concrete by power spray or roller according to manufacturer's written instructions.

3.14 JOINT FILLING:

A. Prepare, clean, and install joint filler according to manufacturer's written instructions.

1. Defer joint filling until concrete has aged at least one month. Do not fill joints until construction traffic has permanently ceased.

B. Remove dirt, debris, saw cuttings, curing compounds, and sealers from joints; leave contact faces of joint clean and dry.

3.15 CONCRETE SURFACE REPAIRS:

A. Defective Concrete: repair and patch defective areas when approved by the Engineer. Remove and replace concrete that cannot be repaired and patched to the Engineer's approval.

B. Patching Mortar: Mix dry-pack patching mortar, consisting of one part Portland cement to two and one-half parts fine aggregate passing a No. 16 sieve, using only enough water for handling and placing.

C. Repairing Formed Surfaces: Surface defects include color and texture irregularities, cracks, spalls, air bubbles, honeycombs, rock pockets, fins and other projections on the surface, and stains and other discolorations that cannot be removed by cleaning.

1. Immediately after form removal, cut out honeycombs, rock pockets, and voids more than ½-inch in any dimension in solid concrete, but not less than 1-inch in depth. Make edges of cuts perpendicular to concrete surface. Clean, dampen with water, and brush coat holes and voids with bonding agent. Fill and compact patching mortar before bonding agent has dried. Fill form-tie voids with patching mortar or cone plugs secured in place with bonding agent.
2. Repair defects on surfaces exposed to view by blending white Portland cement and standard Portland cement so that, when dry, patching mortar will match surrounding color. Patch a test area at inconspicuous locations to verify mixture and color match before proceeding with patching. Compact mortar in place and strike off slightly higher than surrounding surface.
3. Repair defects on concealed formed surfaces that affect concrete's durability and structural performance as determined by the Engineer.

D. Repairing Unformed Surfaces: Test unformed surfaces, such as floors and slabs, for finish and verify surface tolerances specified for each surface. Correct low and high areas. Test surfaces sloped to drain for trueness of slope and smoothness; use a sloped template.

1. Repair finished surfaces containing defects. Surface defects include spalls, pop outs, honeycombs, rock pockets, crazing and cracks in excess of 0.01-inch wide or that penetrate to reinforcement or completely through unreinforced sections regardless of width, and other objectionable conditions.
2. After concrete has cured at least 14-days, correct high areas by grinding.
3. Correct localized low areas during or immediately after completing surface finishing operations by cutting out low areas and replacing with patching mortar. Finish repaired areas to blend into adjacent concrete.

4. Correct other low areas scheduled to receive floor coverings with a repair underlayment. Prepare, mix, and apply repair underlayment and primer according to manufacturer's written instructions to produce a smooth, uniform, plane, and level surface. Feather edges to match adjacent floor elevations.
5. Repair defective areas, except random cracks and single holes 1-inch or less in diameter, by cutting out and replacing with fresh concrete. Remove defective areas with clean, square cuts and expose steel reinforcement with at least ¾-inch clearance all around. Dampen concrete surfaces in contact with patching concrete and apply bonding agent. Mix patching concrete of same materials and mixture as original concrete except without coarse aggregate. Place, compact, and finish to blend with adjacent finished concrete. Cure in same manner as adjacent concrete.
6. Repair random cracks and single holes 1-inch or less in diameter with patching mortar. Groove top of cracks and cut out holes to sound concrete and clean off dust, dirt, and loose particles. Dampen cleaned concrete surfaces and apply bonding agent. Place patching mortar before bonding agent has dried. Compact patching mortar and finish to match adjacent concrete. Keep patched area continuously moist for at least 72-hours.

E. Perform structural repairs of concrete, subject to Engineer's approval, using epoxy adhesive and patching mortar.

F. Repair materials and installation not specified above may be used, subject to the Engineer's approval.

3.16 FIELD QUALITY CONTROL:

A. Testing and Inspecting: Owner will engage a qualified testing and inspecting agency to perform field tests and inspections and prepare test reports.

B. Inspections:

1. Steel reinforcement placement.
2. Steel reinforcement welding.
3. Headed bolts and studs.
4. Verification of use of required design mixture.
5. Concrete placement, including conveying and depositing.
6. Curing procedures and maintenance of curing temperature.

C. Concrete Tests: Testing of composite samples of fresh concrete obtained according to ASTM C172/C172M shall be performed according to the following requirements:

1. Testing Frequency: Obtain one composite sample of each day's pour of each concrete mixture exceeding 5 cubic yards, but less than 25 cubic yards, plus one set for each additional 50 cubic yards or fraction thereof.
2. Slump: ASTM C143/C143M; one test at point of placement for each composite sample, but not less than one test for each day's pour of each concrete mixture. Perform additional tests when concrete consistency appears to change.
3. Air Content: ASTM C231/C231M, pressure method, for normal-weight concrete; one test for each composite sample, but not less than one test for each day's pour of each concrete mixture.
4. Concrete Temperature: ASTM C1064/C1064M; one test hourly when air temperature is 40 degrees F and below and when 80 degrees F and above, and one test for each composite sample.
5. Compression Test Specimens: ASTM C31/C31M.
6. Cast and laboratory cure five standard cylinder specimens for each composite sample.
7. Compressive Strength Tests: ASTM C39/C39M; test one set of two-laboratory-cured specimens at 7 days and one set of two specimens at 28 days. Test remaining specimen at 28 days if previous results are satisfactory or retain this specimen for 56 day testing if results are not satisfactory.
8. Strength of each concrete mixture will be satisfactory if every average of any three consecutive compressive strength tests equals or exceeds specified compressive strength and no compressive strength test value falls below specified compressive strength by more than 500 psi.

D. Test results shall be reported in writing to the Engineer, concrete manufacturer, and Contractor within 48 hours of testing. Reports of compressive strength tests shall contain Project identification name and number, date of concrete placement, name of concrete testing and inspecting agency, location of concrete batch in Work, design compressive strength at 28 days, concrete mixture proportions and materials, compressive breaking strength, and type of break for both 7 and 28 day tests.

1. Nondestructive Testing: Impact hammer, sonoscope, or other nondestructive device may be permitted by Engineer but will not be used as the sole basis for approval or rejection of concrete.
2. Additional Tests: Testing and inspecting agency shall make additional tests of concrete when test results indicate that slump, air entrainment, compressive strengths, or other requirements have not been met, as required by the Engineer. Testing and inspecting agency may conduct tests to determine adequacy of concrete by cored cylinders complying with ASTM C 42 or by other methods as required by the Engineer.

3. Additional testing and inspecting, at Contractor's expense, will be performed to determine compliance of replaced or additional work with specified requirements.
4. Correct deficiencies in the Work that test reports and inspections indicate does not comply with the Contract Documents.

E. Measure floor and slab flatness and levelness according to ASTM E1155 within 24 hours of finishing.

3.17 GROUTING:

A. Mix grout in accordance with the approved manufacturer's instructions to a consistency which will permit placement. Place grout so as to ensure complete bearing and elimination of air pockets.

3.18 TEST FOR WATERTIGHTNESS:

A. All concrete shall be watertight against leakage or groundwater infiltration. Special care shall be taken in the construction joints and any noticeable leakage or seepage causing wet spots on the concrete walls or slabs shall be repaired by and at the expense of the Contractor and by methods approved by the Engineer. See Section 03150, WATERSTOPS.

B. All liquid holding concrete structures shall be tested for leakage before backfilling and after the concrete has attained the specified minimum 28-day design strength, as indicated by test cylinders.

C. The structure shall be filled with water to the overflow level, allowed to stand for at least 24-hours, and refilled to overflow to begin the test. After 72 hours, the liquid loss per 24 hour period shall be determined, either by measuring the amount required to refill the tank to overflow, by measuring the drop in water level, or by an equivalent procedure approved by the Engineer. Evaporative losses shall be calculated and deducted from the measured loss to determine net liquid loss (leakage). If the leakage per 24-hour period exceeds the allowable, the structure shall be repaired and retested until the leakage falls within the allowable limit.

D. For structures designed to hold water, one twentieth of one percent leakage will be allowed during a 24-hour period. No leakage (zero leakage) will be permitted for structures designed to hold liquid chemicals or fuels.

E. The Contractor shall pay all costs (including water) incurred in the testing for watertightness.

F. The Engineer shall be given a minimum notice of 48 hours prior to commencement of the leakage test.

END OF SECTION

SECTION 050523

BOLTS, WASHERS, ANCHORS, AND EYEBOLTS

PART 1 - GENERAL

1.01 DESCRIPTION

A. This section covers field installation requirements for anchor bolts, connecting bolts, washers, drilled anchors, epoxy anchors, screw anchors, eyebolts, and stainless-steel fasteners for platforms and control panel assemblies at lift stations.

1.02 DESIGN CRITERIA

A. Installation shall comply with:

1. AISC Specification for Structural Steel Buildings.

2. Manufacturer’s installation instructions for anchors and fasteners.

3. Project drawings and approved shop drawings.

1.03 SUBMITTALS

A. Submit shop drawings in accordance with the General Conditions and Section 013300: Submittal Requirements.

PART 2 - PRODUCTS

2.01 INSTALLATION MATERIALS

A. Use only products approved by the City and produced during platform fabrication.

PART 3 - EXECUTION

3.01 STORAGE AND HANDLING

A. Store bolts and anchors above ground on clean platforms or skids.

B. Protect from dirt, grease, and corrosion prior to installation.

3.02 INSTALLATION REQUIREMENTS

A. Anchor Bolts

1. Verify alignment and elevation using templates before concrete placement.

2. For drilled or epoxy anchors, prepare holes per manufacturer’s recommendations.

3. Minimum embedment depth shall meet manufacturer’s requirements and project drawings.

4. Protect exposed threads with grease and nuts until equipment installation.

B. Connection Bolts

1. Install per AISC “Specification for Structural Joints Using ASTM A325 or A490 Bolts.”

2. Ensure washers and nuts bear squarely; use beveled washers on sloped surfaces.

3. Tighten bolts to specified torque; verify with calibrated wrench.

C. Epoxy Anchors

1. Clean holes thoroughly; apply adhesive per ASTM C881 requirements.

2. Allow curing time before applying load.

D. Screw Anchors

1. Install per manufacturer’s torque and embedment specifications.

E. Eyebolts and Lifting Eyes

1. Install welded or forged eyebolts in designated locations; verify thread engagement.

3.03 FIELD QUALITY CONTROL

A. Inspect all installed anchors and bolts for alignment, embedment, and torque.

B. Document installation and testing results in daily reports.

END OF SECTION

SECTION 051200

MISCELLANEOUS STRUCTURAL STEEL AND ALUMINUM

PART 1 - GENERAL

1.01 DESCRIPTION

A. This section covers field installation of ten (10) prefabricated aluminum lift station platforms.

1.02 SUBMITTALS

A. Submit shop drawings in accordance with the General Conditions and Section 013300: Submittal Requirements.

B. Submit erection drawings showing platform layout, anchor locations, and connections.

C. Submit Shop Drawings prepared under supervision of a registered Professional Engineer, including complete details and schedules for fabrication and assembly of structural members, procedures, and diagrams. Include details of cuts, connections, camber, holes, welds, and other pertinent data.

PART 2 - PRODUCTS

2.01 INSTALLATION MATERIALS

A. Use only the provided prefabricated components of the platforms.

B. Provide shims, leveling plates, and protective coatings for field-installed items.

PART 3 - EXECUTION

3.01 STORAGE AND HANDLING

A. Store structural members above ground on clean supports.

B. Protect from corrosion and damage prior to installation.

3.02 INSTALLATION OF PLATFORMS AND STRUCTURAL MEMBERS

A. Install platforms and framing per structural plans and approved shop drawings.

B. Align and level all members; verify elevations before final connections.

C. Secure platforms to foundations using preset anchor bolts or approved drilled/epoxy anchors.

D. Ensure all connections are tight and meet torque requirements.

3.03 FIELD WELDING

A. Perform welding per AWS D1.1 (steel), AWS D1.2 (aluminum), and AWS D1.6 (stainless steel).

B. Provide inert gas backing for stainless steel pipe welds.

C. Grind exposed welds smooth; ensure full penetration where required.

3.04 GALVANIZED SURFACE REPAIR

A. Touch up damaged galvanizing with zinc-rich coating per ASTM A780.

3.05 CORROSION PROTECTION

A. Isolate aluminum from dissimilar metals using neoprene gaskets or washers.

3.06 FIELD QUALITY CONTROL

A. Inspect alignment, bolt torque, weld quality, and corrosion protection.

B. Document installation and testing results in daily reports.

END OF SECTION

SECTION 055100

LADDERS, STAIRS, AND STAIR NOSINGS

PART 1 - GENERAL

1.01 DESCRIPTION

A. This section covers field installation of vertical ladders, inclined aluminum ladders with handrails, prefabricated stairs, stair nosings, stair treads, and fall protection devices for access to elevated platforms at lift stations.

1.02 DESIGN CRITERIA

A. Handrails, Walkways, Ladders, and Personnel Platforms: OSHA, FBC.

B. Project structural drawings and approved shop drawings.

1.03 SUBMITTALS

A. Submit shop drawings and signed and sealed calculations in accordance with the General Conditions and Section 013300: Submittal Requirements.

B. Submit erection drawings showing ladder and stair locations, anchorage details, and connections to platforms.

C. Provide installation procedures for fall protection systems.

D. Submit field verification reports for alignment and anchorage.

PART 2 - PRODUCTS

2.01 INSTALLATION MATERIALS

A. Use only approved ladders, stairs, and safety devices per fabrication specifications.

B. Provide all necessary hardware, anchors, and fall protection components for field installation.

PART 3 - EXECUTION

3.01 STORAGE AND HANDLING

A. Store ladders and stair components above ground on clean supports.

B. Protect from corrosion and damage prior to installation.

3.02 INSTALLATION OF LADDERS AND STAIRS

A. Install ladders and stairs per structural plans and approved shop drawings.

B. Ensure proper clearance behind ladders (minimum 7 inches from rung centerline to nearest obstruction).

C. Align and level stairs; verify tread spacing and handrail height per OSHA and FBC requirements.

D. Secure ladders and stairs to platforms using preset anchor bolts or approved drilled/epoxy anchors (see section 050523).

E. Install fall prevention devices (Saf-T-climb or equivalent) on all ladders per manufacturer's instructions.

3.03 FIELD WELDING AND BOLTING

A. Perform welding per AWS standards for aluminum and stainless steel where required.

B. Tighten all bolts to specified torque; verify with calibrated wrench.

3.04 CORROSION PROTECTION

A. Touch up damaged galvanized surfaces per ASTM A780.

B. Coat aluminum surfaces in contact with concrete or dissimilar metals; use neoprene gaskets or washers to prevent galvanic corrosion.

3.05 FIELD QUALITY CONTROL

A. Inspect alignment, anchorage, and fall protection installation.

B. Document installation and testing results in daily reports.

END OF SECTION

SECTION 055300

GRATING, COVER PLATES, AND ACCESS HATCHES

PART 1 - GENERAL

1.01 DESCRIPTION

A. This section covers field installation of steel and aluminum grating, cover plates, floor plates, and access hatches for platforms and openings at lift stations.

1.02 DESIGN CRITERIA

A. Installation shall comply with:

1. Grating and floor plates: Design live load of 100 psf, maximum deflection of 1/240 of span or ¼ inch.

2. Access hatches: Design live load of 300 psf.

3. Project structural drawings and approved shop drawings.

1.03 SUBMITTALS

A. Submit shop drawings in accordance with the General Conditions and Section 013300: Submittal Requirements.

B. Provide installation procedures for fastening and alignment.

C. Submit field verification reports for flushness and anchorage.

PART 2 - PRODUCTS

2.01 INSTALLATION MATERIALS

A. Use only approved grating, plates, frames, and hatches per fabrication specifications.

B. Provide saddle clips, anchors, and corrosion protection materials for field installation.

PART 3 - EXECUTION

3.01 STORAGE AND HANDLING

A. Store grating and hatch components above ground on clean supports.

B. Protect from corrosion and damage prior to installation.

3.02 INSTALLATION OF GRATINGS AND PLATES

A. Install grating and cover plates per structural plans and approved shop drawings.

B. Set frames and supports accurately to maintain flush alignment with finished floor.

C. Secure grating panels with no fewer than four saddle clips per section; clips shall match grating material.

D. Ensure removable plates have recessed lifting handles to minimize tripping hazards.

3.03 INSTALLATION OF ACCESS HATCHES

A. Install hatches level and square; verify alignment with platform openings.

B. Attach fall protection grating panels and hold-open arms per manufacturer’s instructions.

C. Confirm torsion rod lift assistance and locking mechanisms function properly.

3.04 FIELD WELDING AND BOLTING

A. Perform welding per AWS standards for aluminum and stainless steel where required.

B. Tighten all bolts to specified torque; verify with calibrated wrench.

3.05 CORROSION PROTECTION

A. Touch up damaged galvanized surfaces per ASTM A780.

B. Coat aluminum surfaces in contact with concrete or dissimilar metals; use neoprene gaskets or washers to prevent galvanic corrosion.

3.06 FIELD QUALITY CONTROL

A. Inspect alignment, anchorage, and flushness of grating and hatches.

B. Document installation and testing results in daily reports.

END OF SECTION

SECTION 260500

COMMON WORK RESULTS FOR ELECTRICAL

PART 1 – GENERAL

1.01 SUMMARY

A. Applicability

1. Electrical requirements of this section, and those sections included in Division 26, applies to all electrical work described or otherwise required in other sections and divisions of this specification, including but not limited to:

a. Division 33

2. Manufactured equipment assemblies shall be listed and labeled by a Nationally Recognized Testing Laboratory acceptable to the Authorities having Jurisdiction.

3. This section specifies general requirements for electrical work. Detailed requirements for specific electrical items are specified in other sections, but are subject to the general requirements of this section. The electrical drawings and schedules included are functional in nature and do not specify exact locations of equipment or equipment terminations.

B. Bid and Construction Documents (Contract Documents)

1. Examine all drawings and Specifications to determine actual locations, sizes, materials, and ratings of equipment provided by others. Coordinate rough-in requirements and locations with Manufacturer instructions prior to installing conduit to equipment and devices.

2. The Drawings and Specifications contemplate a finished piece of Work of such character and quality as described in and reasonably inferred from them, and fitting with the Work of other Contractors and the Owner. By submitting a Bid the Contractor agrees that failure to show details or repeat on any drawings the figures or notes given on another shall not be cause for additional charges or claims.

3. Contract documents and divisions of work described therein, does not direct or otherwise restrict qualified trades from performing work within their specific areas of training and expertise provided that their qualifications meet minimum standards specified.

4. Record drawings provided with the contract drawing set, where applicable, constitutes the best available information for relevant systems at the time of design. Record drawing accuracy is explicitely not guaranteed, and are provided exclusively for the Contractor’s

convenience. The Contractor is responsible for field-verifying the accuracy of record drawings prior to use for planning and execution of work. Actual field conditions are specifically and entirely the responsibility of the Contractor. Deviation of the record drawings from actual field conditions shall not constitute a basis for any increase in time allowed for completion or compensation to the Contractor.

5. Duty to Notify

   a. Notify the Engineer in writing of any perceived discrepancies, errors, or omissions in the Contract Documents prior to bid. The Engineer will provide clarification to resolve these issues prior to bid.

   b. The Contractor shall resolve their questions regarding the perceived inconsistency, errors, or omissions contained within the Contract Documents prior to bid. Failure of the Contractor to identify and resolve such issues prior to bid, shall result in no basis of claim for increased compensation for the Work, or the time allowed for the completion of the contract.

   c. The Construction Manager interpretation shall govern.

C. Definitions

1. Provide: Furnish and install complete and ready for intended purpose.

2. Contractor: The party who furnishes and installs all tools, materials, and equipment to complete the work shown and implied in the drawings and these Specifications. This includes the Prime Contractor, the Electrical Contractor, Control System Integrator, and all other Contractors and Subcontractors.

3. Control System Integrator / System Integrator/ Integrator: The party that furnishes all control components and designs, the detailed control wiring diagrams, and layout and assembly of the custom control panels. See Division 40.

4. Control System: All equipment, instruments, and wiring for control and monitoring of all operating equipment. This shall also include custom control panels, packaged control panels, and control equipment furnished with other systems and mechanical equipment. All sensing, transmitting, indicating, control and recording of all functions as specified and shown shall also be included in the control system.

5. Elementary or Schematic or Control Diagram: Shows, by means of graphic symbols, the electrical connections and functions of a specific circuit arrangement. The schematic diagram shows all circuit functions without regard to the actual physical size, shape, or location of the component devices or parts.

6. Single-Line Diagram/ One-Line Diagram: Shows, by means of lines and graphical symbols, the course of the electrical distribution system and the components, devices, or parts used therein.

7. Wiring Diagram or Connection Schematic: Includes all of the devices in a system and shows their physical relationship to each other, including terminals and interconnecting wiring in assembly. This diagram shall be (a) in a form showing interconnecting wiring only by terminal designation (wireless diagram), or (b) a panel layout diagram showing the physical location of devices plus the elementary diagram.

8. Interconnection Diagram: Shows all external connections between terminals of equipment and outside points, such as motors and auxiliary devices. References shall be shown to all connection diagrams that interface to the interconnection diagrams. Interconnection diagrams shall be of the continuous line type. Bundled wires shall be shown as a single line with the direction of entry / exit of the individual wires clearly shown. Each wire identification as actually installed shall be shown. The wire identification for each end of the same wire shall be identical. All devices and equipment shall be identified. Terminal blocks shall be shown as actually installed and identified in the equipment complete with individual terminal identification. All jumpers, shielding and grounding termination details not shown on the equipment connection diagrams shall be shown on the interconnection diagrams. Wires or jumpers shown on the equipment connection diagrams shall not be shown again on the interconnection diagram. Signal and DC circuit polarities and wire pairs shall be shown. Spare wires and cables shall be shown.

9. Arrangement, Layout, or Outline Drawings: Shows the physical space and mounting requirements of a piece of equipment. Diagrams may also indicate ventilation requirements and space provided for connections or the location to which connections are to be made.

1.02 GENERAL DESCRIPTION OF WORK

A. The Contractor shall provide all labor, material, tools, equipment and services required to complete the furnishing, installation, wiring, connection, calibration, adjustment, testing and operation of electrical equipment, devices and components as indicated and implied by the plans and these Specifications.

1. Complete the procurement, installation, wiring, connection, calibration, adjustment, testing and operation of all electrical devices, components, accessories and equipment that is not shown or specified, but which is nonetheless required to make the systems shown and specified function properly.

2. Complete the wiring to, connection to, adjustment and calibration of, and testing of furnished electrical components.

3. Install equipment so it is readily accessible for maintenance. Installations shall have electrical clearances in accordance with NEC and shall be installed in locations that will provide adequate cooling.

4. Check electrical equipment prior to installation so that defective equipment is not installed.

5. Provide field services of qualified technicians to supervise and check out the installation of the equipment, to supervise and check out interconnecting wiring, to conduct start-up of operation of the equipment, and to correct any problems that occur during start-up.

6. Provide circuit breakers, conduit, wire and installation for all items that require electrical power.

7. The Contractor shall provide all permits, licenses, approvals and other arrangements for work on this project and all fees shall be paid for by the Contractor. The Contractor shall include these fees in the bid price.

1.03 PROJECT DESCRIPTION

A. General

1. In general, the project shall consist of all electrical, control, and telemetry construction required to make a complete and operating system. The following is a description of the work anticipated by the Electrical Contractor. The Electrical Contractor shall coordinate with the Control System Integrator during bid to establish exact division of responsibility.

2. Install owner provided Pump Control Panel (power), Pump Control Panel (controls), Termination cabinet for lift stations (LS-5, LS-14, LS-17, LS-20, LS-32, LS-46, LS-54, LS-55, LS-88, LS-97).

3. Provide and install Utiltiy disconnect switches, Utility Meters, Main Breaker disconnect switches and al associated appurtenances shown on electrical plans and specs to have a complete and functioning system.

4. Maintain existing lift station systems until new systems are inplace to switch over. Contractor shall work with OWNER to bypass lift station or provide portable generators for existing lift stations to maintain operation of the lift stations until the new systems can be utilized.

PART 2 PRODUCTS

2.01 EQUIPMENT AND MATERIALS

A. General

1. Equipment and materials shall be new and free from defects. All material and equipment of the same or a similar type shall be of the same manufacturer throughout the work. Standard production materials shall be used wherever possible.

B. Equipment Finish

1. Unless otherwise specified, electrical equipment and materials shall be painted by the manufacturer.

2.02 OPERATION AND MAINTENANCE MANUALS

A. The Contractor shall prepare and assemble detailed operation and maintenance (O&M) manuals in accordance with the project general requirements and other requirements in other specification sections. The manuals shall be bound in a 3 ring binder and tabbed with an index. The O&M manual format shall follow the submittal data specified in Section 260500. The manuals shall include, but not be limited to, the following:

1. Catalog data and complete parts list for all equipment and devices
2. All cut sheets of equipment and components
3. Preventative maintenance procedures
4. Trouble-shooting
5. Calibration
6. Testing
7. Replacement of components
8. Automatic mode operation
9. Manual mode operation
10. System schematics / shop drawings and record drawing.
11. As-built wiring diagrams of cabinet and enclosure contained assemblies
12. As-built wiring diagrams of overall system
13. Listing of recommended spare parts
14. Listing of recommended maintenance tools and equipment

PART 3 EXECUTION

3.01 GENERAL

A. Storage and Installation Environment

1. The Contractor shall store all electrical equipment in a dry environment free from dust, moisture, sprays or vapors which may be detrimental to their new condition. After installation of equipment, the Contractor shall take care to protect all equipment from all dust, moisture, paint and other spray, harmful vapors.

2. Equipment shall not be installed in indoor areas until the area is covered, dry and finished to the point that other work will not create dust, vapors, or moisture. Equipment with integral heaters and fans shall not be installed until power is available at the location, and the heater and fan shall be energized within 6 hours of the equipment being installed.

B. Housekeeping

1. The premises shall be kept free of accumulated materials, rubbish and debris at all times. Surplus material, tools and equipment must not be stored at the job site. Upon completion of the project, all equipment and fixtures shall be cleaned and in proper condition for their intended use.

3.02 TESTS

A. Prior to functional testing, all protective devices shall be adjusted and made operative. Prior to energization of equipment, the Contractor shall perform a functional checkout of the control circuit. Checkout shall consist of energizing each control circuit and operating each control, alarm or malfunction device and each interlock in turn to verify that the specified action occurs. The Contractor shall submit a description of the proposed functional test procedures prior to the performance of the functional checkout.

B. The Contractor shall verify motors are connected to rotate in the correct direction. Verification may be accomplished by momentarily energizing the motor, provided the Contractor confirms that neither the motor nor the driven equipment will be damaged by reverse operation.

3.03 FINAL ACCEPTANCE

A. Prior to final acceptance, the Engineer will perform one or more site observation trips to develop a “punch list” of items deemed incomplete. The Electrical Contractor and Control System Integrator shall be present while these inspections are taking place and shall be available for opening cabinets and operating and adjusting the system as is necessary for the Engineer to verify all equipment is installed and operates to the requirements of the contract documents.

B. The Contractor shall complete all items of work, including wire markers, nameplates, final tests and final test reports prior to requesting final acceptance inspections. All equipment shall be checked for proper operation and all signals verified for correct calibration and wiring. Fixtures shall have been cleaned, and burned out or defective lamps shall have been replaced.

3.04 TRAINING

A. The Contractor shall provide training in accordance with the specific requirements in other sections of these Specifications. In addition to training required in other Sections of the Specifications, the Contractor shall conduct specifically organized training sessions in the overall operation and maintenance of the electrical system for personnel employed by the Owner. The training sessions shall be conducted to educate and train the personnel in operation and maintenance of all components of the electrical system outside the training requirements in the other sections of these Specifications. Training shall include, but not be limited to, the following:

1. Preventative maintenance procedures
2. Trouble-shooting
3. Calibration
4. Testing
5. Replacement of components
6. Equipment operation

B. At least two training sessions, each at least four (4) hours in duration, shall be conducted at the facility after start-up of the system. The Contractor shall prepare and assemble specific instruction materials for each training session and shall supply such materials to the Owner at least one (1) week prior to the time of the training.

END OF SECTION 260500

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SECTION 260505

SELECTIVE DEMOLITION FOR ELECTRICAL

PART 1 – GENERAL

1.01 SECTION INCLUDES

A. Electrical demolition.

PART 2 – PRODUCTS

2.01 MATERIALS AND EQUIPMENT

A. Materials and equipment for patching and extending work: As specified in individual sections.

PART 3 – EXECUTION

3.01 EXAMINATION

A. Verify field measurements and circuiting arrangements are as indicated.

B. Verify that abandoned wiring and equipment serve only abandoned facilities.

C. Demolition drawings are based on casual field observation and existing record documents.

D. Report discrepancies toOI before disturbing existing installation.

E. Beginning of demolition means installer accepts existing conditions.

3.02 PREPARATION

A. Disconnect electrical systems to be removed.

B. Coordinate utility service outages with utility company.

C. Provide temporary wiring and connections to maintain existing systems in service during construction. When work must be performed on energized equipment or circuits, use personnel experienced in such operations.

D. Existing Electrical Service: Maintain existing system in service until new system is complete and ready for service. Disable system only to make switchovers and connections. Minimize outage duration.

1. Obtain permission from Owner at least _____ hours before partially or completely disabling system.

2. Make temporary connections to maintain service in areas adjacent to work area.

3.03 DEMOLITION AND EXTENSION OF EXISTING ELECTRICAL WORK

A. Remove, relocate, and extend existing installations to accommodate new construction.

B. Remove abandoned wiring to source of supply.

C. Remove exposed abandoned conduit. . Cut conduit flush with grade, and patch surfaces.

D. Disconnect abandoned outlets and remove devices. Remove abandoned outlets if conduit servicing them is abandoned and removed. Provide blank cover for abandoned outlets that are not removed.

E. Disconnect and remove abandoned panelboards and distribution equipment.

F. Disconnect and remove electrical devices and equipment serving utilization equipment that has been removed.

G. Repair adjacent construction and finishes damaged during demolition and extension work.

H. Maintain access to existing electrical installations that remain active. Modify installation or provide access panel as appropriate.

I. Extend existing installations using materials and methods compatible with existing electrical installations, or as specified.

3.04 CLEANING AND REPAIR

A. See Section 017419 - Construction Waste Management and Disposal for additional requirements.

B. Clean and repair existing materials and equipment that remain or that are to be reused.

END OF SECTION 260505

SECTION 260519

LOW-VOLTAGE ELECTRICAL POWER CONDUCTORS AND CABLES

PART 1 – GENERAL

1.01 SECTION INCLUDES

A. Single conductor building wire.

B. Wiring connectors.

C. Electrical tape.

D. Heat shrink tubing.

E. Wire pulling lubricant.

F. Cable ties.

1.02 RELATED REQUIREMENTS

A. Section 078400 - Firestopping.

B. Section 260526 - Grounding and Bonding for Electrical Systems: Additional requirements for grounding conductors and grounding connectors.

C. Section 260553 - Identification for Electrical Systems: Identification products and requirements.

1.03 REFERENCE STANDARDS

A. ASTM B3 - Standard Specification for Soft or Annealed Copper Wire; 2013 (Reapproved 2024).

B. ASTM B8 - Standard Specification for Concentric-Lay-Stranded Copper Conductors, Hard, Medium-Hard, or Soft; 2023.

C. ASTM B33 - Standard Specification for Tin-Coated Soft or Annealed Copper Wire for Electrical Purposes; 2010, with Editorial Revision (2020).

D. ASTM B787/B787M - Standard Specification for 19 Wire Combination Unilay-Stranded Copper Conductors for Subsequent Insulation; 2004 (Reapproved 2020).

E. ASTM D3005 - Standard Specification for Low-Temperature Resistant Vinyl Chloride Plastic Pressure-Sensitive Electrical Insulating Tape; 2024.

F. ASTM D4388 - Standard Specification for Nonmetallic Semi-Conducting and Electrically Insulating Rubber Tapes; 2020.

G. FS A-A-59544 - Cable and Wire, Electrical (Power, Fixed Installation); 2008a (Validated 2019).

H. IEEE 1210 - IEEE Standard Tests for Determining Compatibility of Cable-Pulling Lubricants with Wire and Cable; 2004 (Corrigendum 2014).

I. NECA 1 - Standard for Good Workmanship in Electrical Construction; 2023.

J. NEMA WC 70 - Power Cables Rated 2000 Volts or Less for the Distribution of Electrical Energy; 2021.

K. NETA ATS - Standard for Acceptance Testing Specifications for Electrical Power Equipment And Systems; 2025.

L. NFPA 70 - National Electrical Code; Most Recent Edition Adopted by Authority Having Jurisdiction, Including All Applicable Amendments and Supplements.

M. UL 44 - Thermoset-Insulated Wires and Cables; Current Edition, Including All Revisions.

N. UL 83 - Thermoplastic-Insulated Wires and Cables; Current Edition, Including All Revisions.

O. UL 267 - Outline of Investigation for Wire-Pulling Compounds; Current Edition, Including All Revisions.

P. UL 486A-486B - Wire Connectors; Current Edition, Including All Revisions.

Q. UL 486C - Splicing Wire Connectors; Current Edition, Including All Revisions.

R. UL 486D - Sealed Wire Connector Systems; Current Edition, Including All Revisions.

S. UL 510 - Polyvinyl Chloride, Polyethylene, and Rubber Insulating Tape; Current Edition, Including All Revisions.

T. UL 1277 - Electrical Power and Control Tray Cables with Optional Optical-Fiber Members; Current Edition, Including All Revisions.

1.04 ADMINISTRATIVE REQUIREMENTS

A. Coordination:

1. Coordinate sizes of raceways, boxes, and equipment enclosures installed under other sections with the actual conductors to be installed, including adjustments for conductor sizes increased for voltage drop.

2. Coordinate with electrical equipment installed under other sections to provide terminations suitable for use with the conductors to be installed.

3. Notify Architect of any conflicts with or deviations from Contract Documents. Obtain direction before proceeding with work.

1.05 SUBMITTALS

A. See Section 013000 - Administrative Requirements, for submittal procedures.

B. Product Data: Provide manufacturer's standard catalog pages and data sheets for conductors and cables, including detailed information on materials, construction, ratings, listings, and available sizes, configurations, and stranding.

1.06 QUALITY ASSURANCE

A. Comply with requirements of NFPA 70.

B. Maintain at the project site a copy of each referenced document that prescribes execution requirements.

C. Product Listing Organization Qualifications: An organization recognized by OSHA as a Nationally Recognized Testing Laboratory (NRTL) and acceptable to authorities having jurisdiction.

1.07 DELIVERY, STORAGE, AND HANDLING

A. Receive, inspect, handle, and store conductors and cables in accordance with manufacturer's instructions.

PART 2 – PRODUCTS

2.01 CONDUCTOR AND CABLE APPLICATIONS

A. Do not use conductors and cables for applications other than as permitted by NFPA 70 and product listing.

B. Provide single conductor building wire installed in suitable raceway unless otherwise indicated, permitted, or required.

C. Nonmetallic-sheathed cable is not permitted.

D. Underground feeder and branch-circuit cable is not permitted.

E. Service entrance cable is not permitted.

F. Armored cable is not permitted.

G. Metal-clad cable is not permitted.

H. Manufactured wiring systems are not permitted.

2.02 CONDUCTOR AND CABLE GENERAL REQUIREMENTS

A. Provide products that comply with requirements of NFPA 70.

B. Provide products listed, classified, and labeled as suitable for the purpose intended.

C. Unless specifically indicated to be excluded, provide all required conduit, boxes, wiring, connectors, etc. as required for a complete operating system.

D. Comply with NEMA WC 70.

E. Comply with FS A-A-59544 where applicable.

F. Thermoplastic-Insulated Conductors and Cables: Listed and labeled as complying with UL 83.

G. Thermoset-Insulated Conductors and Cables: Listed and labeled as complying with UL 44.

H. Conductors for Grounding and Bonding: Also comply with Section 260526.

I. Conductors and Cables Installed Where Exposed to Direct Rays of Sun: Listed and labeled as sunlight resistant.

J. Conductor Material:

1. Provide copper conductors only. Aluminum conductors are not acceptable for this project. Conductor sizes indicated are based on copper.

2. Copper Conductors: Soft drawn annealed, 98 percent conductivity, uncoated copper conductors complying with ASTM B3, ASTM B8, or ASTM B787/B787M unless otherwise indicated.

3. Tinned Copper Conductors: Comply with ASTM B33.

K. Minimum Conductor Size:

1. Branch Circuits: 12 AWG.

a. Exceptions:

1) 20 A, 120 V circuits longer than 75 feet: 10 AWG, for voltage drop.

2) 20 A, 120 V circuits longer than 150 feet: 8 AWG, for voltage drop.

2. Control Circuits: 14 AWG.

L. Where conductor size is not indicated, size to comply with NFPA 70 but not less than applicable minimum size requirements specified.

M. Conductor Color Coding:

1. Color code conductors as indicated unless otherwise required by the authority having jurisdiction. Maintain consistent color coding throughout project.

2. Color Coding Method: Integrally colored insulation.

a. Conductors size 4 AWG and larger may have black insulation color coded using vinyl color coding electrical tape.

3. Color Code:

a. 480Y/277 V, 3 Phase, 4 Wire System:

1) Phase A: Brown.
2) Phase B: Orange.
3) Phase C: Yellow.
4) Neutral/Grounded: Gray.

b. 208Y/120 V, 3 Phase, 4 Wire System:

1) Phase A: Black.
2) Phase B: Red.
3) Phase C: Blue.
4) Neutral/Grounded: White.

c. 240/120 V High-Leg Delta, 3 Phase, 4 Wire System:

1) Phase A: Black.
2) Phase B (High-Leg): Orange.
3) Phase C: Blue.
4) Neutral/Grounded: White.

d. 240/120 V, 1 Phase, 3 Wire System:

1) Phase A: Black.
2) Phase B: Red.
3) Neutral/Grounded: White.

e. Equipment Ground, All Systems: Green.

f. For modifications or additions to existing wiring systems, comply with existing color code when existing code complies with NFPA 70 and is approved by the authority having jurisdiction.

g. For control circuits, comply with manufacturer's recommended color code.

2.03 SINGLE CONDUCTOR BUILDING WIRE

A. Manufacturers:

1. Copper Building Wire:

B. Description: Single conductor insulated wire.

C. Conductor Stranding:

1. Feeders and Branch Circuits:

a. Size 10 AWG and Smaller: Solid.
b. Size 8 AWG and Larger: Stranded.

2. Control Circuits: Stranded.

D. Insulation Voltage Rating: 600 V.

E. Insulation:

1. Copper Building Wire: Type THHN/THWN, THHN/THWN-2, or XHHW-2, except as indicated below.

a. Size 4 AWG and Larger: Type XHHW-2.
b. Installed Underground: Type XHHW-2.

2.04 WIRING CONNECTORS

A. Description: Wiring connectors appropriate for the application, suitable for use with the conductors to be connected, and listed as complying with UL 486A-486B or UL 486C as applicable.

B. Connectors for Grounding and Bonding: Comply with Section 260526.

C. Wiring Connectors for Splices and Taps:

1. Copper Conductors Size 8 AWG and Smaller: Use twist-on insulated spring connectors.

2. Copper Conductors Size 6 AWG and Larger: Use mechanical connectors or compression connectors.

D. Wiring Connectors for Terminations:

1. Provide terminal lugs for connecting conductors to equipment furnished with terminations designed for terminal lugs.

2. Provide compression adapters for connecting conductors to equipment furnished with mechanical lugs when only compression connectors are specified.

3. Where over-sized conductors are larger than the equipment terminations can accommodate, provide connectors suitable for reducing to appropriate size, but not less than required for the rating of the overcurrent protective device.

4. Provide motor pigtail connectors for connecting motor leads in order to facilitate disconnection.

5. Copper Conductors Size 8 AWG and Larger: Use mechanical connectors or compression connectors where connectors are required.

6. Stranded Conductors Size 10 AWG and Smaller: Use crimped terminals for connections to terminal screws.

7. Conductors for Control Circuits: Use crimped terminals for all connections.

E. Do not use insulation-piercing or insulation-displacement connectors designed for use with conductors without stripping insulation.

F. Do not use push-in wire connectors as a substitute for twist-on insulated spring connectors.

G. Twist-on Insulated Spring Connectors: Rated 600 V, 221 degrees F for standard applications and 302 degrees F for high temperature applications; pre-filled with sealant and listed as complying with UL 486D for damp and wet locations.

H. Mechanical Connectors: Provide bolted type or set-screw type.

I. Compression Connectors: Provide circumferential type or hex type crimp configuration.

J. Crimped Terminals: Nylon-insulated, with insulation grip and terminal configuration suitable for connection to be made.

2.05 ACCESSORIES

A. Electrical Tape:
1. Vinyl Color Coding Electrical Tape: Integrally colored to match color code indicated; listed as complying with UL 510; minimum thickness of 7 mil; resistant to abrasion, corrosion, and sunlight; suitable for continuous temperature environment up to 221 degrees F.

2. Vinyl Insulating Electrical Tape: Complying with ASTM D3005 and listed as complying with UL 510; minimum thickness of 7 mil; resistant to abrasion, corrosion, and sunlight; conformable for application down to 0 degrees F and suitable for continuous temperature environment up to 221 degrees F.

3. Rubber Splicing Electrical Tape: Ethylene Propylene Rubber (EPR) tape, complying with ASTM D4388; minimum thickness of 30 mil; suitable for continuous temperature environment up to 194 degrees F and short-term 266 degrees F overload service.

4. Electrical Filler Tape: Rubber-based insulating moldable putty, minimum thickness of 125 mil; suitable for continuous temperature environment up to 176 degrees F.

5. Varnished Cambric Electrical Tape: Cotton cambric fabric tape, with or without adhesive, oil-primed and coated with high-grade insulating varnish; minimum thickness of 7 mil; suitable for continuous temperature environment up to 221 degrees F.

6. Moisture Sealing Electrical Tape: Insulating mastic compound laminated to flexible, all-weather vinyl backing; minimum thickness of 90 mil.

B. Heat Shrink Tubing: Heavy-wall, split-resistant, with factory-applied adhesive; rated 600 V; suitable for direct burial applications; listed as complying with UL 486D.

C. Wire Pulling Lubricant:

1. Listed and labeled as complying with UL 267.

2. Suitable for use with conductors/cables and associated insulation/jackets to be installed, when tested in accordance with IEEE 1210; approved by conductor/cable manufacturer.

3. Suitable for use at installation temperature.

D. Cable Ties: Material and tensile strength rating suitable for application.

PART 3 EXECUTION

3.01 EXAMINATION

A. Verify that interior of building has been protected from weather.

B. Verify that work likely to damage wire and cable has been completed.

C. Verify that raceways, boxes, and equipment enclosures are installed and are properly sized to accommodate conductors and cables in accordance with NFPA 70.

D. Verify that field measurements are as indicated.

E. Verify that conditions are satisfactory for installation prior to starting work.

3.02 PREPARATION

A. Clean raceways thoroughly to remove foreign materials before installing conductors and cables.

3.03 INSTALLATION

A. Circuiting Requirements:

1. Unless dimensioned, circuit routing indicated is diagrammatic.

2. When circuit destination is indicated without specific routing, determine exact routing required.

3. Arrange circuiting to minimize splices.

4. Include circuit lengths required to install connected devices within 10 ft of location indicated.

5. Maintain separation of Class 1, Class 2, and Class 3 remote-control, signaling, and power-limited circuits in accordance with NFPA 70.

6. Circuiting Adjustments: Unless otherwise indicated, when branch circuits are indicated as separate, combining them together in a single raceway is permitted, under the following conditions:

   a. Provide no more than six current-carrying conductors in a single raceway. Dedicated neutral conductors are considered current-carrying conductors.

   b. Increase size of conductors as required to account for ampacity derating.

   c. Size raceways, boxes, etc. to accommodate conductors.

7. Common Neutrals: Unless otherwise indicated, sharing of neutral/grounded conductors among single phase branch circuits of different phases installed in the same raceway is not permitted. Provide dedicated neutral/grounded conductor for each individual branch circuit.

8. Provide oversized neutral/grounded conductors where indicated.

B. Install products in accordance with manufacturer's instructions.

C. Perform work in accordance with NECA 1 (general workmanship).

D. Installation in Raceway:

1. Tape ends of conductors and cables to prevent infiltration of moisture and other contaminants.

2. Pull all conductors and cables together into raceway at same time.

3. Do not damage conductors and cables or exceed manufacturer's recommended maximum pulling tension and sidewall pressure.

4. Use suitable wire pulling lubricant where necessary, except when lubricant is not recommended by the manufacturer.

E. Paralleled Conductors: Install conductors of the same length and terminate in the same manner.

F. Secure and support conductors and cables in accordance with NFPA 70 using suitable supports and methods approved by the authority having jurisdiction. Provide independent support from building structure. Do not provide support from raceways, piping, ductwork, or other systems.

G. Install conductors with a minimum of 12 inches of slack at each outlet.

H. Where conductors are installed in enclosures for future termination by others, provide a minimum of 5 feet of slack.

I. Neatly train and bundle conductors inside boxes, wireways, panelboards and other equipment enclosures.

J. Group or otherwise identify neutral/grounded conductors with associated ungrounded conductors inside enclosures in accordance with NFPA 70.

K. Make wiring connections using specified wiring connectors.

1. Make splices and taps only in accessible boxes. Do not pull splices into raceways or make splices in conduit bodies or wiring gutters.

2. Remove appropriate amount of conductor insulation for making connections without cutting, nicking or damaging conductors.

3. Do not remove conductor strands to facilitate insertion into connector.

4. Clean contact surfaces on conductors and connectors to suitable remove corrosion, oxides, and other contaminates. Do not use wire brush on plated connector surfaces.

5. Mechanical Connectors: Secure connections according to manufacturer's recommended torque settings.

6. Compression Connectors: Secure connections using manufacturer's recommended tools and dies.

L. Insulate splices and taps that are made with uninsulated connectors using methods suitable for the application, with insulation and mechanical strength at least equivalent to unspliced conductors.

1. Dry Locations: Use insulating covers specifically designed for the connectors, electrical tape, or heat shrink tubing.

a. For taped connections, first apply adequate amount of rubber splicing electrical tape or electrical filler tape, followed by outer covering of vinyl insulating electrical tape.

b. For taped connections likely to require re-entering, including motor leads, first apply varnished cambric electrical tape, followed by adequate amount of rubber splicing electrical tape, followed by outer covering of vinyl insulating electrical tape.

2. Damp Locations: Use insulating covers specifically designed for the connectors, electrical tape, or heat shrink tubing.

   a. For connections with insulating covers, apply outer covering of moisture sealing electrical tape.

   b. For taped connections, follow same procedure as for dry locations but apply outer covering of moisture sealing electrical tape.

3. Wet Locations: Use heat shrink tubing.

M. Insulate ends of spare conductors using vinyl insulating electrical tape.

N. Field-Applied Color Coding: Where vinyl color coding electrical tape is used in lieu of integrally colored insulation as permitted in Part 2 under "Color Coding", apply half overlapping turns of tape at each termination and at each location conductors are accessible.

O. Identify conductors and cables in accordance with Section 260553.

P. Install firestopping to preserve fire resistance rating of partitions and other elements, using materials and methods specified in Section 078400.

Q. Unless specifically indicated to be excluded, provide final connections to all equipment and devices, including those furnished by others, as required for a complete operating system.

3.04 FIELD QUALITY CONTROL

A. See Section 014000 - Quality Requirements, for additional requirements.

B. Inspect and test in accordance with NETA ATS, except Section 4.

C. Perform inspections and tests listed in NETA ATS, Section 7.3.2. The insulation resistance test is only required for services and feeders. The resistance test for parallel conductors listed as optional is not required.

D. Correct deficiencies and replace damaged or defective conductors and cables.

END OF SECTION 260519

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SECTION 260526

GROUNDING AND BONDING FOR ELECTRICAL SYSTEMS

PART 1 – GENERAL

1.01 SECTION INCLUDES

A. Grounding and bonding requirements.

B. Conductors for grounding and bonding.

C. Connectors for grounding and bonding.

D. Ground rod electrodes.

E. Ground access wells.

1.02 RELATED REQUIREMENTS

A. Section 260519 - Low-Voltage Electrical Power Conductors and Cables: Additional requirements for conductors for grounding and bonding, including conductor color coding.

B. Section 260553 - Identification for Electrical Systems: Identification products and requirements.

1.03 REFERENCE STANDARDS

A. IEEE 81 - IEEE Guide for Measuring Earth Resistivity, Ground Impedance, and Earth Surface Potentials of a Grounding System; 2012.

B. NECA 1 - Standard for Good Workmanship in Electrical Construction; 2023.

C. NEMA GR 1 - Grounding Rod Electrodes and Grounding Rod Electrode Couplings; 2022.

D. NETA ATS - Standard for Acceptance Testing Specifications for Electrical Power Equipment And Systems; 2025.

E. NFPA 70 - National Electrical Code; Most Recent Edition Adopted by Authority Having Jurisdiction, Including All Applicable Amendments and Supplements.

F. UL 467 - Grounding and Bonding Equipment; Current Edition, Including All Revisions.

1.04 SUBMITTALS

A. See Section 013000 - Administrative Requirements for submittals procedures.

B. Product Data: Provide manufacturer's standard catalog pages and data sheets for grounding

and bonding system components.

C. Field quality control test reports.

1.05 QUALITY ASSURANCE

A. Comply with requirements of NFPA 70.

B. Product Listing Organization Qualifications: An organization recognized by OSHA as a Nationally Recognized Testing Laboratory (NRTL) and acceptable to authorities having jurisdiction.

1.06 DELIVERY, STORAGE, AND HANDLING

A. Receive, inspect, handle, and store products in accordance with manufacturer's instructions.

PART 2 – PRODUCTS

2.01 GROUNDING AND BONDING REQUIREMENTS

A. Existing Work: Where existing grounding and bonding system components are indicated to be reused, they may be reused only where they are free from corrosion, integrity and continuity are verified, and where acceptable to the authority having jurisdiction.

B. Do not use products for applications other than as permitted by NFPA 70 and product listing.

C. Unless specifically indicated to be excluded, provide all required components, conductors, connectors, conduit, boxes, fittings, supports, accessories, etc. as necessary for a complete grounding and bonding system.

D. Where conductor size is not indicated, size to comply with NFPA 70 but not less than applicable minimum size requirements specified.

E. Grounding System Resistance:

1. Achieve specified grounding system resistance under normally dry conditions unless otherwise approved by Engineer. Precipitation within the previous 48 hours does not constitute normally dry conditions.

2. Grounding Electrode System: Not greater than 5 ohms to ground, when tested according to IEEE 81 using "fall-of-potential" method.

3. Between Grounding Electrode System and Major Electrical Equipment Frames, System Neutral, and Derived Neutral Points: Not greater than 0.5 ohms, when tested using "point-to-point" methods.

F. Grounding Electrode System:

1. Provide connection to required and supplemental grounding electrodes indicated to form

grounding electrode system.

a. Provide continuous grounding electrode conductors without splice or joint.

b. Install grounding electrode conductors in raceway where exposed to physical damage. Bond grounding electrode conductor to metallic raceways at each end with bonding jumper.

2. Metal In-Ground Support Structure:

a. Provide connection to metal in-ground support structure that is in direct contact with earth in accordance with NFPA 70.

3. Ground Ring:

a. Provide a ground ring encircling the building or structure consisting of bare copper conductor not less than 2 AWG in direct contact with earth, installed at a depth of not less than 30 inches.

b. Where location is not indicated, locate ground ring conductor at least 24 inches outside platform perimeter foundation.

c. Provide connection from ground ring conductor to:

1) Perimeter columns of metal frame.

2) Ground rod electrodes located at each corner of the platform.

4. Ground Rod Electrode(s):

a. Provide single electrode unless otherwise indicated or required.

b. Space electrodes not less than 10 feet from each other and any other ground electrode.

c. Where location is not indicated, locate electrode(s) at least 5 feet outside building perimeter foundation as near as possible to electrical service entrance; where possible, locate in softscape (uncovered) area.

d. Provide ground access well for first connected electrode.

5. Provide additional ground electrode(s) as required to achieve specified grounding electrode system resistance.

G. Service-Supplied System Grounding:

1. For each service disconnect, provide grounding electrode conductor to connect neutral (grounded) service conductor to grounding electrode system. Unless otherwise indicated,

make connection at neutral (grounded) bus in service disconnect enclosure.

2. For each service disconnect, provide main bonding jumper to connect neutral (grounded) bus to equipment ground bus where not factory-installed. Do not make any other connections between neutral (grounded) conductors and ground on load side of service disconnect.

H. Bonding and Equipment Grounding:

1. Provide bonding for equipment grounding conductors, equipment ground busses, metallic equipment enclosures, metallic raceways and boxes, device grounding terminals, and other normally non-current-carrying conductive materials enclosing electrical conductors/equipment or likely to become energized as indicated and in accordance with NFPA 70.

2. Provide insulated equipment grounding conductor in each feeder and branch circuit raceway. Do not use raceways as sole equipment grounding conductor.

3. Where circuit conductor sizes are increased for voltage drop, increase size of equipment grounding conductor proportionally in accordance with NFPA 70.

4. Unless otherwise indicated, connect wiring device grounding terminal to branch circuit equipment grounding conductor and to outlet box with bonding jumper.

5. Terminate branch circuit equipment grounding conductors on solidly bonded equipment ground bus only. Do not terminate on neutral (grounded) or isolated/insulated ground bus.

6. Provide bonding jumper across expansion or expansion/deflection fittings provided to accommodate conduit movement.

7. Provide bonding for metal platform frame.

2.02 GROUNDING AND BONDING COMPONENTS

A. General Requirements:

1. Provide products listed, classified, and labeled as suitable for the purpose intended.

2. Provide products listed and labeled as complying with UL 467 where applicable.

B. Conductors for Grounding and Bonding, in Addition to Requirements of Section 260526:

1. Use insulated copper conductors unless otherwise indicated.

a. Exceptions:

1) Use bare tinned copper conductors where installed underground in direct contact with earth.

2) Use bare tinned copper conductors where directly encased in concrete (not in raceway).

2. Factory Pre-fabricated Bonding Jumpers: Furnished with factory-installed ferrules; size braided cables to provide equivalent gauge of specified conductors.

C. Connectors for Grounding and Bonding:

1. Description: Connectors appropriate for the application and suitable for the conductors and items to be connected; listed and labeled as complying with UL 467.

2. Unless otherwise indicated, use exothermic welded connections for underground, concealed and other inaccessible connections.

3. Unless otherwise indicated, use mechanical connectors or compression connectors for accessible connections.

D. Ground Rod Electrodes:

1. Comply with NEMA GR 1.

2. Material: Copper-bonded (copper-clad) steel.

3. Size: 3/4 inch diameter by 10 feet length, unless otherwise indicated.

4. Where rod lengths of greater than 10 feet are indicated or otherwise required, sectionalized ground rods may be used.

E. Ground Access Wells:

1. Description: Open bottom round or rectangular well with access cover for testing and inspection; suitable for the expected load at the installed location.

2. Size: As required to provide adequate access for testing and inspection, but not less than minimum size requirements specified.

a. Round Wells: Not less than 8 inches in diameter.

b. Rectangular Wells: Not less than 12 by 12 inches.

3. Depth: As required to extend below frost line to prevent frost upheaval, but not less than 10 inches.

4. Cover: Factory-identified by permanent means with word "GROUND".

PART 3 – EXECUTION

3.01 EXAMINATION

A. Verify that work likely to damage grounding and bonding system components has been completed.

B. Verify that field measurements are as indicated.

C. Verify that conditions are satisfactory for installation prior to starting work.

3.02 INSTALLATION

A. Install products in accordance with manufacturer's instructions.

B. Perform work in accordance with NECA 1 (general workmanship).

C. Ground Rod Electrodes: Unless otherwise indicated, install ground rod electrodes vertically. Where encountered rock prohibits vertical installation, install at 45 degree angle or bury horizontally in trench at least 30 inches (750 mm) deep in accordance with NFPA 70.

1. Outdoor Installations: Unless otherwise indicated, install with top of rod 6 inches below finished grade.

D. Make grounding and bonding connections using specified connectors.

1. Remove appropriate amount of conductor insulation for making connections without cutting, nicking or damaging conductors. Do not remove conductor strands to facilitate insertion into connector.

2. Remove nonconductive paint, enamel, or similar coating at threads, contact points, and contact surfaces.

3. Exothermic Welds: Make connections using molds and weld material suitable for the items to be connected in accordance with manufacturer's recommendations.

4. Mechanical Connectors: Secure connections according to manufacturer's recommended torque settings.

5. Compression Connectors: Secure connections using manufacturer's recommended tools and dies.

E. Identify grounding and bonding system components in accordance with Section 260553.

3.03 FIELD QUALITY CONTROL

A. See Section 014000 - Quality Requirements, for additional requirements.

B. Inspect and test in accordance with NETA ATS except Section 4.

C. Perform inspections and tests listed in NETA ATS, Section 7.13.

D. Perform ground electrode resistance tests under normally dry conditions. Precipitation within the previous 48 hours does not constitute normally dry conditions.

E. Investigate and correct deficiencies where measured ground resistances do not comply with specified requirements.

F. Submit detailed reports indicating inspection and testing results and corrective actions taken.

END OF SECTION 260526

SECTION 260529

HANGERS AND SUPPORTS FOR ELECTRICAL SYSTEMS

PART 1 – GENERAL

1.01 SECTION INCLUDES

A. Support and attachment requirements and components for equipment, conduit, cable, boxes, and other electrical work.

1.02 RELATED REQUIREMENTS

A. Section 033000 - Cast-in-Place Concrete: Concrete equipment pads.

B. Section 055000 - Metal Fabrications: Materials and requirements for fabricated metal supports.

C. Section 260533.13 - Conduit for Electrical Systems: Additional support and attachment requirements for conduits.

D. Section 260533.16 - Boxes for Electrical Systems: Additional support and attachment requirements for boxes.

E. Section 262513 - Low-Voltage Busways: Additional support and attachment requirements for busway.

F. Section 265600 - Exterior Lighting: Additional support and attachment requirements for exterior luminaires.

1.03 REFERENCE STANDARDS

A. ASTM A123/A123M - Standard Specification for Zinc (Hot-Dip Galvanized) Coatings on Iron and Steel Products; 2017.

B. ASTM A153/A153M - Standard Specification for Zinc Coating (Hot-Dip) on Iron and Steel Hardware; 2023.

C. ASTM B633 - Standard Specification for Electrodeposited Coatings of Zinc on Iron and Steel; 2023.

D. MFMA-4 - Metal Framing Standards Publication; 2004.

E. NECA 1 - Standard for Good Workmanship in Electrical Construction; 2023.

F. NFPA 70 - National Electrical Code; Most Recent Edition Adopted by Authority Having Jurisdiction, Including All Applicable Amendments and Supplements.

G. NFPA 101 - Life Safety Code; Most Recent Edition Adopted by Authority Having Jurisdiction,

Including All Applicable Amendments and Supplements.

H. UL 5B - Strut-Type Channel Raceways and Fittings; Current Edition, Including All Revisions.

1.04 ADMINISTRATIVE REQUIREMENTS

A. Coordination:

1. Coordinate sizes and arrangement of supports and bases with actual equipment and components to be installed.

2. Coordinate work to provide additional framing and materials required for installation.

3. Coordinate compatibility of support and attachment components with mounting surfaces at installed locations.

4. Coordinate arrangement of supports with ductwork, piping, equipment and other potential conflicts.

5. Notify Architect of conflicts with or deviations from Contract Documents. Obtain direction before proceeding with work.

B. Sequencing:

1. Do not install products on or provide attachment to concrete surfaces until concrete has cured; see Section 033000.

1.05 SUBMITTALS

A. See Section 013000 - Administrative Requirements for submittal procedures.

B. Product Data: Provide manufacturer's standard catalog pages and data sheets for channel/strut framing systems, nonpenetrating rooftop supports, and post-installed concrete/masonry anchors.

C. Installer's qualification statement.

1.06 QUALITY ASSURANCE

A. Installer Qualifications for Field Welding.

B. Product Listing Organization Qualifications: Organization recognized by OSHA as Nationally Recognized Testing Laboratory (NRTL) and acceptable to authorities having jurisdiction.

1.07 DELIVERY, STORAGE, AND HANDLING

A. Receive, inspect, handle, and store products in accordance with manufacturer's instructions.

PART 2 – PRODUCTS

2.01 SUPPORT AND ATTACHMENT COMPONENTS

B. General Requirements

1. Comply with the following. Where requirements differ, comply with most stringent.

a. NFPA 70.

b. Florida Building Code.

c. Requirements of authorities having jurisdiction.

2. Provide required hangers, supports, anchors, fasteners, fittings, accessories, and hardware as necessary for complete installation of electrical work.

3. Provide products listed, classified, and labeled as suitable for purpose intended, where applicable.

4. Where support and attachment component types and sizes are not indicated, select in accordance with manufacturer's application criteria as required for load to be supported. Include consideration for vibration, equipment operation, and shock loads where applicable.

5. Do not use products for applications other than as permitted by NFPA 70 and product listing.

6. Do not use wire, chain, perforated pipe strap, or wood for permanent supports unless specifically indicated or permitted.

7. Steel Components: Use corrosion-resistant materials suitable for environment where installed.

a. Outdoor and Damp or Wet Indoor Locations: Use stainless steel or aluminum unless otherwise indicated.

b. Zinc-Plated Steel: Electroplated in accordance with ASTM B633.

c. Galvanized Steel: Hot-dip galvanized after fabrication in accordance with ASTM A123/A123M or ASTM A153/A153M.

C. Materials for Metal Fabricated Supports: 316 stainless steel or aluminum.

D. Conduit and Cable Supports: Straps and clamps suitable for conduit or cable to be supported.

1. Conduit Straps: One-hole or two-hole type; steel or malleable iron.

2. Conduit Clamps: Bolted type unless otherwise indicated.

E. Outlet Box Supports: Hangers and brackets suitable for boxes to be supported.

F. Metal Channel/Strut Framing Systems:

1. Description: Factory-fabricated, continuous-slot, metal channel/strut and associated fittings, accessories, and hardware required for field assembly of supports.

2. Comply with MFMA-4.

3. Channel Material:

a. Outdoor and Damp or Wet Indoor Locations: Use stainless steel.

4. Minimum Channel Thickness: Steel sheet, 12 gauge, 0.1046 inch.

5. Minimum Channel Dimensions: 1-5/8 inch wide by 13/16 inch high.

G. Hanger Rods: Threaded, zinc-plated steel unless otherwise indicated.

H. Anchors and Fasteners:

1. Unless otherwise indicated and where not otherwise restricted, use anchor and fastener types indicated for specified applications.

2. Steel: Use beam clamps, machine bolts, or welded threaded studs.

3. Sheet Metal: Use sheet metal screws.

4. Plastic and lead anchors are not permitted.

5. Powder-actuated fasteners are not permitted.

6. Preset Concrete Inserts: Continuous metal channel/strut and spot inserts specifically designed to be cast in concrete ceilings, walls, and floors.

a. Manufacturer: Same as manufacturer of metal channel/strut framing system.

b. Comply with MFMA-4.

c. Channel Material: Use galvanized steel.

d. Minimum Channel Thickness: Steel sheet, 12 gauge, 0.1046 inch minimum base metal thickness.

7. Post-Installed Concrete and Masonry Anchors: Evaluated and recognized by ICC Evaluation Service, LLC (ICC-ES) for compliance with applicable building code.

PART 3 – EXECUTION

3.01 EXAMINATION

A. Verify that field measurements are as indicated.

B. Verify that mounting surfaces are ready to receive support and attachment components.

C. Verify that conditions are satisfactory for installation prior to starting work.

3.02 INSTALLATION

A. Install products in accordance with manufacturer's instructions.

B. Install hangers and supports in accordance with NECA 1.

C. Install anchors and fasteners in accordance with ICC Evaluation Services, LLC (ICC-ES) evaluation report conditions of use where applicable.

D. Provide independent support from building structure. Do not provide support from piping, ductwork, or other systems.

E. Unless specifically indicated or approved by Architect, do not provide support from suspended ceiling support system or ceiling grid.

F. Unless specifically indicated or approved by Architect, do not provide support from roof deck.

G. Do not penetrate or otherwise notch or cut structural members without approval of Structural Engineer.

1) Field Welding, Where Approved by Engineer

H. Equipment Support and Attachment:

1) Use metal, fabricated supports or supports assembled from metal channel/strut to support equipment as required.

2) Use metal channel/strut secured to studs to support equipment surface mounted on hollow stud walls when wall strength is not sufficient to resist pull-out.

3) Use metal channel/strut to support surface-mounted equipment in wet or damp locations to provide space between equipment and mounting surface.

4) Securely fasten floor-mounted equipment. Do not install equipment such that it relies on its own weight for support.

I. Conduit Support and Attachment: See Section 260533.13 for additional requirements.

J. Box Support and Attachment: See Section 260533.16 for additional requirements.

K. Busway Support and Attachment: See Section 262513 for additional requirements.

1. Exterior Luminaire Support and Attachment: See Section 265600 for additional requirements.

L. Preset Concrete Inserts: Use manufacturer provided closure strips to inhibit concrete seepage during concrete pour.

M. Secure fasteners in accordance with manufacturer's recommended torque settings.

N. Remove temporary supports.

3.03 FIELD QUALITY CONTROL

A. See Section 014000 - Quality Requirements for additional requirements.

B. Inspect support and attachment components for damage and defects.

C. Repair cuts and abrasions in galvanized finishes using zinc-rich paint recommended by manufacturer. Replace components that exhibit signs of corrosion.

D. Correct deficiencies and replace damaged or defective support and attachment components.

END OF SECTION 260529

SECTION 260533.13

CONDUIT FOR ELECTRICAL SYSTEMS

PART 1 – GENERAL

1.01 SECTION INCLUDES

A. Galvanized steel rigid metal conduit (RMC).

B. Stainless steel rigid metal conduit (RMC).

C. Aluminum rigid metal conduit (RMC).

D. PVC-coated galvanized steel rigid metal conduit (RMC).

E. Liquidtight flexible metal conduit (LFMC).

F. Galvanized steel electrical metallic tubing (EMT).

G. Rigid polyvinyl chloride (PVC) conduit.

H. Reinforced thermosetting resin conduit (RTRC).

1.02 RELATED REQUIREMENTS

A. Section 033000 - Cast-in-Place Concrete: Concrete encasement of conduits.

B. Section 078400 - Firestopping.

C. Section 260526 - Grounding and Bonding for Electrical Systems.

1. Includes additional requirements for fittings for grounding and bonding.

D. Section 260529 - Hangers and Supports for Electrical Systems.

E. Section 260533.16 - Boxes for Electrical Systems.

F. Section 260553 - Identification for Electrical Systems: Identification products and requirements.

G. Section 262100 - Low-Voltage Electrical Service Entrance: Additional requirements for electrical service conduits.

H. Section 312316 - Excavation.

I. Section 312316.13 - Trenching: Excavating, bedding, and backfilling.

J. Section 312323 - Fill: Bedding and backfilling.

K. Section 337119 - Electrical Underground Ducts, Ductbanks, and Manholes.

1.03 REFERENCE STANDARDS

A. ANSI C80.1 - American National Standard for Electrical Rigid Steel Conduit (ERSC); 2020.

B. ANSI C80.3 - American National Standard for Electrical Metallic Tubing -- Steel (EMT-S); 2020.

C. ANSI C80.5 - American National Standard for Electrical Rigid Metal Conduit - Aluminum (ERMC-A); 2025.

D. ANSI C80.6 - American National Standard for Electrical Intermediate Metal Conduit; 2018.

E. NECA 1 - Standard for Good Workmanship in Electrical Construction; 2023.

F. NECA 101 - Standard for Installing Steel Conduits (Rigid, IMC, EMT); 2020.

G. NECA 102 - Standard for Installing Aluminum Rigid Metal Conduit; 2004.

H. NECA 111 - Standard for Installing Nonmetallic Raceways (RNC, ENT, LFNC); 2025.

I. NEMA FB 1 - Fittings, Cast Metal Boxes, and Conduit Bodies for Conduit, Electrical Metallic Tubing, and Cable; 2014.

J. NEMA RN 1 - Polyvinyl-Chloride (PVC) Externally Coated Galvanized Rigid Steel Metal Conduit and Intermediate Metal Conduit; 2018.

K. NEMA TC 2 - Electrical Polyvinyl Chloride (PVC) Conduit; 2020.

L. NEMA TC 3 - Polyvinyl Chloride (PVC) Fittings for Use with Rigid PVC Conduit and Tubing; 2021.

M. NEMA TC 14 (SERIES) - Reinforced Thermosetting Resin Conduit and Fittings Series; 2015.

N. NFPA 70 - National Electrical Code; Most Recent Edition Adopted by Authority Having Jurisdiction, Including All Applicable Amendments and Supplements.

O. UL 6 - Electrical Rigid Metal Conduit-Steel; Current Edition, Including All Revisions.

P. UL 6A - Electrical Rigid Metal Conduit-Aluminum, Red Brass, and Stainless Steel; Current Edition, Including All Revisions.

Q. UL 360 - Liquid-Tight Flexible Metal Conduit; Current Edition, Including All Revisions.

R. UL 514A - Metallic Outlet Boxes; Current Edition, Including All Revisions.

S. UL 514B - Conduit, Tubing, and Cable Fittings; Current Edition, Including All Revisions.

T. UL 651 - Schedule 40, 80, Type EB and A Rigid PVC Conduit and Fittings; Current Edition, Including All Revisions.

U. UL 797 - Electrical Metallic Tubing-Steel; Current Edition, Including All Revisions.

V. UL 1203 - Explosion-Proof and Dust-Ignition-Proof Electrical Equipment for Use in Hazardous (Classified) Locations; Current Edition, Including All Revisions.

W. UL 1242 - Electrical Intermediate Metal Conduit-Steel; Current Edition, Including All Revisions.

X. UL 2419 - Outline of Investigation for Electrically Conductive Corrosion Resistant Compounds; Current Edition, Including All Revisions.

1.04 ADMINISTRATIVE REQUIREMENTS

A. Coordination:

1. Coordinate minimum sizes of conduits with actual type and quantity of conductors to be installed, including adjustments for conductor sizes increased for voltage drop.

2. Coordinate arrangement of conduits with structural members, ductwork, piping, equipment, and other potential conflicts.

3. Verify exact conduit termination locations required for boxes, enclosures, and equipment.

4. Coordinate work to provide roof penetrations that preserve integrity of roofing system and do not void roof warranty.

5. Notify Architect of conflicts with or deviations from Contract Documents. Obtain direction before proceeding with work.

B. Sequencing:

1. Do not begin installation of conductors and cables until installation of conduit between termination points is complete.

1.05 SUBMITTALS

A. See Section 013000 - Administrative Requirements for submittals procedures.

B. Product Data: Provide manufacturer's standard catalog pages and data sheets for conduits and fittings.

1.06 QUALITY ASSURANCE

A. Product Listing Organization Qualifications: Organization recognized by OSHA as Nationally Recognized Testing Laboratory (NRTL) and acceptable to authorities having jurisdiction.

1.07 DELIVERY, STORAGE, AND HANDLING

A. Receive, inspect, handle, and store conduit and fittings in accordance with manufacturer's instructions.

PART 2 – PRODUCTS

2.01 CONDUIT APPLICATIONS

A. Do not use conduit and associated fittings for applications other than as permitted by NFPA 70, manufacturer's instructions, and product listing.

B. Unless otherwise indicated and where not otherwise restricted, use conduit types indicated for specified applications. Where more than one listed application applies, comply with most restrictive requirements. Where conduit type for particular application is not specified, use rigid aluminum metal conduit.

C. Underground:

1. Under Slab on Grade: Use aluminum rigid metal conduit (RMC), rigid PVC conduit, or reinforced thermosetting resin conduit (RTRC).

2. Exterior, Direct-Buried: Use aluminum rigid metal conduit (RMC) or rigid PVC conduit.

3. Exterior, Embedded Within Concrete: Use galvanized steel rigid metal conduit (RMC) or rigid PVC conduit.

4. Where rigid polyvinyl chloride (PVC) conduit is provided, transition to aluminum rigid metal conduit (RMC) where emerging from underground.

5. Where rigid polyvinyl (PVC) conduit larger than 2-inch (53 mm) trade size is provided, use aluminum rigid metal conduit (RMC) elbows or PVC-coated galvanized steel rigid metal conduit (RMC) elbows for bends.

D. Embedded Within Concrete:

1. Within Slab on Grade: Use galvanized steel rigid metal conduit (RMC) or rigid PVC conduit.
2. Within Slab Above Ground: Use galvanized steel rigid metal conduit (RMC) or rigid PVC conduit.

3. Where rigid polyvinyl (PVC) conduit is provided, transition to aluminum rigid metal conduit (RMC) where emerging from concrete.

4. Where aluminum rigid metal conduit (RMC) is installed in concrete, use corrosion protection tape, factory-applied corrosion protection coating, or field-applied corrosion protection compound acceptable to authorities having jurisdiction to provide supplementary corrosion protection.

E. Exposed, Not Subject to Physical Damage: Use aluminum rigid metal conduit (RMC) or rigid PVC conduit.

F. Exposed,Subject to Physical Damage: Use aluminum rigid metal conduit (RMC) or schedule 80 rigid PVC conduit.

1. Locations subject to physical damage include, but are not limited to:

a. Where exposed below 8 feet.

G. Flexible Connections to Vibrating Equipment:

1. Damp, Wet, or Corrosive Locations: Use liquidtight flexible metal conduit (LFMC).

2. Maximum Length: 3 feet unless otherwise indicated.

2.02 CONDUIT - GENERAL REQUIREMENTS

A. Comply with NFPA 70.

B. Existing Work: Where existing conduits are indicated to be reused, they may be reused only where they comply with specified requirements, are free from corrosion, and integrity is verified by pulling mandrel through them.

C. Electrical Service Conduits: See Section 262100 for additional requirements.

D. Fittings for Grounding and Bonding: See Section 260526 for additional requirements.

E. Provide conduit, fittings, supports, and accessories required for complete raceway system.

F. Provide products listed, classified, and labeled as suitable for purpose intended.

G. Minimum Conduit Size, Unless Otherwise Indicated:

1. Branch Circuits: 1-inch trade size.

2. Branch Circuit Homeruns: 1-inch trade size.

3. Control Circuits: 1-inch trade size.

4. Underground, Exterior: 1-inch trade size.

H. Where conduit size is not indicated, size to comply with NFPA 70 but not less than applicable minimum size requirements specified.

2.03 GALVANIZED STEEL RIGID METAL CONDUIT (RMC)

A. Description: NFPA 70, Type RMC galvanized steel rigid metal conduit complying with ANSI C80.1 and listed and labeled as complying with UL 6.

B. Fittings:

1. Nonhazardous Locations: Use fittings complying with NEMA FB 1 and listed and labeled as complying with UL 514B or UL 6.

2. Hazardous/Classified Locations: Use fittings listed and labeled as complying with UL 1203 for classification of installed location.

3. Material: Use steel or malleable iron.

a. Where not subject to severe corrosive influence, stainless steel or aluminum fittings may be used.

b. Do not use die cast zinc fittings.

4. Connectors and Couplings: Use threaded type fittings only. Threadless fittings, including set screw and compression/gland types, are not permitted.

2.04 STAINLESS STEEL RIGID METAL CONDUIT (RMC)

A. Description: NFPA 70, Type RMC stainless steel rigid metal conduit complying with ANSI C80.1 and listed and labeled as complying with UL 6A.

1. Material: Type 304 or 316 stainless steel.

B. Fittings:

1. Nonhazardous Locations: Use fittings complying with NEMA FB 1 and listed and labeled as complying with UL 514B or UL 6A.

2. Hazardous/Classified Locations: Use fittings listed and labeled as complying with UL 1203 for classification of installed location.

3. Material: Use stainless steel with corrosion resistance equivalent to conduit.

4. Connectors and Couplings: Use threaded type fittings only. Threadless fittings, including set screw and compression/gland types, are not permitted.

2.05 ALUMINUM RIGID METAL CONDUIT (RMC)

A. Description: NFPA 70, Type RMC aluminum rigid metal conduit complying with ANSI C80.5 and listed and labeled as complying with UL 6A.

B. Fittings:

1. Nonhazardous Locations: Use fittings complying with NEMA FB 1 and listed and labeled as complying with UL 514B or UL 6A.

2. Hazardous/Classified Locations: Use fittings listed and labeled as complying with UL 1203 for classification of installed location.

3. Material: Use aluminum.

4. Connectors and Couplings: Use threaded type fittings only. Threadless fittings, including set screw and compression/gland types, are not permitted.

2.06 PVC-COATED GALVANIZED STEEL RIGID METAL CONDUIT (RMC)

A. Description: NFPA 70, Type RMC galvanized steel rigid metal conduit with external polyvinyl chloride (PVC) coating complying with NEMA RN 1 and listed and labeled as complying with UL 6.

B. Exterior Coating: Polyvinyl chloride (PVC), nominal thickness of 40 mil, 0.040 inch.

C. PVC-Coated Boxes and Fittings:

1. Manufacturer: Same as manufacturer of PVC-coated conduit to be installed.

2. Nonhazardous Locations: Use boxes and fittings listed and labeled as complying with UL 514A, UL 514B, or UL 6.

3. Hazardous/Classified Locations: Use fittings listed and labeled as complying with UL 1203 for classification of installed location.

4. Material: Use steel or malleable iron.

5. Exterior Coating: Polyvinyl chloride (PVC), minimum thickness of 40 mil, 0.040 inch.

D. PVC-Coated Supports: Furnish with exterior coating of polyvinyl chloride (PVC), minimum thickness of 15 mil, 0.015 inch.

2.07 LIQUIDTIGHT FLEXIBLE METAL CONDUIT (LFMC)

A. Description: NFPA 70, Type LFMC polyvinyl chloride (PVC) jacketed steel flexible metal conduit listed and labeled as complying with UL 360.

B. Fittings:

1. Description: Fittings complying with NEMA FB 1 and listed and labeled as complying with UL 514B.

2. Material: Use steel or malleable iron.

a. Do not use die cast zinc fittings.

2.08 GALVANIZED STEEL ELECTRICAL METALLIC TUBING (EMT)

A. Description: NFPA 70, Type EMT galvanized steel electrical metallic tubing complying with ANSI C80.3 and listed and labeled as complying with UL 797.

B. Fittings:

1. Description: Fittings complying with NEMA FB 1 and listed and labeled as complying with UL 514B.

2. Material: Use steel or malleable iron.

3. Connectors and Couplings: Use compression/gland type.

a. Do not use indenter type connectors and couplings.

2.09 RIGID POLYVINYL CHLORIDE (PVC) CONDUIT

A. Description: NFPA 70, Type PVC rigid polyvinyl chloride conduit complying with NEMA TC 2 and listed and labeled as complying with UL 651; Schedule 40 unless otherwise indicated, Schedule 80 where subject to physical damage; rated for use with conductors rated 90 degrees C.

B. Fittings:

1. Manufacturer: Same as manufacturer of conduit to be connected.

2. Description: Fittings complying with NEMA TC 3 and listed and labeled as complying with UL 651; material to match conduit.

2.10 REINFORCED THERMOSETTING RESIN CONDUIT (RTRC)

A. Description: NFPA 70, Type RTRC reinforced thermosetting resin conduit complying with NEMA TC 14 (SERIES).

B. Supports: As recommended by manufacturer.

C. Fittings: Same type and manufacturer as conduit to be connected.

2.11 ACCESSORIES

A. Conduit Joint Compound: Corrosion-resistant, electrically conductive compound listed as complying with UL 2419; suitable for use with conduit to be installed.

B. Solvent Cement for PVC Conduit and Fittings: As recommended by manufacturer of conduit and fittings to be installed.

C. Epoxy Adhesive for RTRC Conduit and Fittings: As recommended by manufacturer of conduit and fittings to be installed.

D. Pull Strings: Use nylon or polyester tape with average breaking strength of not less than 1,250 lbf.

E. Foam Conduit Sealant:

1. Removable, two-part, closed-cell foam, specifically designed for sealing conduit openings against water, moisture, gases, and dust.

2. Suitable for use with conductors/cables and associated insulation/jackets to be installed.

3. Rated to hold minimum of 10 ft water head pressure.

4. Products:

a. American Polywater Corporation; Polywater AFT Foam Duct Sealant: www.polywater.com/#sle.

b. American Polywater Corporation; Polywater FST Foam Duct Sealant: www.polywater.com/#sle.

c. Substitutions: See Section 016000 - Product Requirements.

F. Sealing Compound for Hazardous/Classified Location Sealing Fittings: Listed for use with particular fittings to be installed.

G. Sealing Systems for Concrete Penetrations:

1. Sleeves: Provide water stop ring or cement coating that bonds to concrete to prevent water infiltration.

2. Rate for minimum of 40 psig; suitable for sealing around conduits to be installed.

PART 3 EXECUTION

3.01 EXAMINATION

A. Verify that field measurements are as indicated.

B. Verify that mounting surfaces are ready to receive conduits.

C. Verify that conditions are satisfactory for installation prior to starting work.

3.02 **INSTALLATION**

A. Install products in accordance with manufacturer's instructions.

B. Install conduit in accordance with NECA 1.

C. Galvanized Steel Rigid Metal Conduit (RMC): Install in accordance with NECA 101.

D. Aluminum Rigid Metal Conduit (RMC): Install in accordance with NECA 102.

E. Intermediate Metal Conduit (IMC): Install in accordance with NECA 101.

F. PVC-Coated Galvanized Steel Rigid Metal Conduit (RMC): Install using only tools approved by manufacturer.

G. Rigid Polyvinyl Chloride (PVC) Conduit: Install in accordance with NECA 111.

H. Conduit Routing:

1. Unless dimensioned, conduit routing indicated is diagrammatic.

2. When conduit destination is indicated without specific routing, determine exact routing required.

3. Conceal conduits unless specifically indicated to be exposed.

4. Conduits in the following areas may be exposed, unless otherwise indicated:

5. Conduits installed underground or embedded in concrete may be routed in shortest possible manner unless otherwise indicated. Route other conduits parallel or perpendicular to building structure and surfaces, following surface contours where practical.

6. Arrange conduit to maintain adequate headroom, clearances, and access.

7. Arrange conduit to provide no more than equivalent of four 90-degree bends between pull points.

8. Arrange conduit to provide no more than 150 feet between pull points.

9. Route conduits above water and drain piping where possible.

10. Arrange conduit to prevent moisture traps. Provide drain fittings at low points and at sealing fittings where moisture may collect.

11. Maintain minimum clearance of 6 inches between conduits and piping for other systems.

12. Group parallel conduits in same area on common rack.

I. Conduit Support:

1. Secure and support conduits in accordance with NFPA 70 using suitable supports and methods approved by authorities having jurisdiction; see Section 260529.

2. Provide independent support from building structure. Do not provide support from piping, ductwork, or other systems.

3. Use conduit strap to support single surface-mounted conduit.

   a. Use clamp back spacer with conduit strap for damp and wet locations to provide space between conduit and mounting surface.

4. Use metal channel/strut with accessory conduit clamps to support multiple parallel surface-mounted conduits.

5. Use conduit clamp to support single conduit from beam clamp or threaded rod.

6. Use of spring steel conduit clips for support of conduits is not permitted.

7. Where conduit support intervals specified in NFPA 70 and NECA standards differ, comply with most stringent requirements.

J. Connections and Terminations:

1. Use approved conduit joint compound on field-cut threads of galvanized steel conduits prior to making connections.

2. Where two threaded conduits must be joined and neither can be rotated, use three-piece couplings or split couplings. Do not use running threads.

3. Use suitable adapters where required to transition from one type of conduit to another.

4. Provide drip loops for liquidtight flexible conduit connections to prevent drainage of liquid into connectors.

5. Terminate threaded conduits in boxes and enclosures using threaded hubs for dry locations and raintight hubs for wet locations.

6. Provide insulating bushings, insulated throats, or listed metal fittings with smooth, rounded edges at conduit terminations to protect conductors.

7. Secure joints and connections to provide mechanical strength and electrical continuity.

K. Penetrations:

1. Do not penetrate or otherwise notch or cut structural members, including footings and grade beams, without approval of Structural Engineer.

2. Make penetrations perpendicular to surfaces unless otherwise indicated.

3. Provide sleeves for penetrations as indicated or as required to facilitate installation. Set sleeves flush with exposed surfaces unless otherwise indicated or required.

4. Conceal bends for conduit risers emerging above ground.

5. Provide suitable sealing system where conduits penetrate exterior wall below grade.

6. Where conduits penetrate waterproof membrane, seal as required to maintain integrity of membrane.

7. Make penetrations for roof-mounted equipment within associated equipment openings and curbs where possible to minimize roofing system penetrations. Where penetrations are necessary, seal as indicated or as required to preserve integrity of roofing system and maintain roof warranty.

8. Install firestopping to preserve fire resistance rating of partitions and other elements; see Section 078400.

L. Underground Installation:

1. Provide trenching and backfilling; see Section 312316 and Section 312323.

2. Minimum Cover, Unless Otherwise Indicated or Required:

a. Underground, Exterior: 24 inches.
b. Under Slab on Grade: 12 inches to bottom of slab.
c. Utility: 36 inches or utility requirements.

3. Provide underground warning tape along entire conduit length for service entrance where not concrete-encased; see Section 260553.

M. Embedment Within Structural Concrete Slabs (only where approved by Structural Engineer):

1. Maximum Conduit Size: 1-inch trade size unless otherwise approved.

2. Install conduits within middle one third of slab thickness.

3. Secure conduits to prevent floating or movement during pouring of concrete.

N. Concrete Encasement: Where conduits not otherwise embedded within concrete are indicated to be concrete-encased, provide minimum concrete cover of 3 inches on all sides unless otherwise indicated.

O. Conduit Movement Provisions: Where conduits are subject to movement, provide expansion and expansion/deflection fittings to prevent damage to enclosed conductors or connected equipment. This includes, but is not limited to:

1. Where conduits cross structural joints intended for expansion, contraction, or deflection.

2. Where calculated in accordance with NFPA 70 for rigid polyvinyl chloride (PVC) conduit installed above ground to compensate for thermal expansion and contraction.

3. Where calculated in accordance with NFPA 70 for reinforced thermosetting resin conduit (RTRC) conduit installed above ground to compensate for thermal expansion and contraction.

4. Where conduits are subject to earth movement by settlement.

P. Conduit Sealing:

1. Use foam conduit sealant to prevent entry of moisture and gases. This includes, but is not limited to:

   a. Where conduits enter building from outside.

   b. Where service conduits enter panels underground distribution system.

   c. Where conduits enter building from underground.

   d. Where conduits may transport moisture to contact live parts.

2. Where conduits cross barriers between areas of potential substantial temperature differential, use foam conduit sealant at accessible point near penetration to prevent condensation. This includes, but is not limited to:

   a. Where conduits pass from underground into equipment.

   b. Where conduits pass from unconditioned interior spaces into conditioned interior spaces.

3. Where conduits cross boundaries of hazardous/classified locations, provide identified/listed sealing fittings as approved by authorities having jurisdiction; locate as indicated or in accordance with NFPA 70.

Q. Provide pull string in each empty conduit and in conduits where conductors and cables are to be installed by others. Leave minimum slack of 12 inches at each end.

R. Provide grounding and bonding; see Section 260526.

S. Identify conduits; see Section 260553.

3.03 FIELD QUALITY CONTROL

A. See Section 014000 - Quality Requirements for additional requirements.

B. Repair cuts and abrasions in galvanized finishes using zinc-rich paint recommended by manufacturer. Replace components that exhibit signs of corrosion.

C. Where coating of PVC-coated galvanized steel rigid metal conduit (RMC) contains cuts or abrasions, repair in accordance with manufacturer's instructions.

D. Correct deficiencies and replace damaged or defective conduits.

3.04 CLEANING

A. Clean interior of conduits to remove moisture and foreign matter.

3.05 PROTECTION

A. Immediately after installation of conduit, use suitable manufactured plugs to provide protection from entry of moisture and foreign material and do not remove until ready for installation of conductors.

END OF SECTION 260533.13

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SECTION 260533.16

BOXES FOR ELECTRICAL SYSTEMS

PART 1 – GENERAL

1.01 SECTION INCLUDES

A. Outlet and device boxes up to 100 cubic inches, including those used as junction and pull boxes.

B. Cabinets and enclosures, including junction and pull boxes larger than 100 cubic inches.

C. Boxes for hazardous (classified) locations.

D. Underground boxes/enclosures.

1.02 RELATED REQUIREMENTS

A. Section 083100 - Access Doors and Panels: Panels for maintaining access to concealed boxes.

B. Section 260529 - Hangers and Supports for Electrical Systems.

C. Section 260533.13 - Conduit for Electrical Systems:

1. Conduit bodies and other fittings.

2. Additional requirements for locating boxes to limit conduit length and/or number of bends between pulling points.

D. Section 260553 - Identification for Electrical Systems: Identification products and requirements.

E. Section 262726 - Wiring Devices:

1. Wall plates.

2. Additional requirements for locating boxes for wiring devices.

F. Section 337119 - Electrical Underground Ducts, Ductbanks, and Manholes: Concrete manholes for electrical systems.

1.03 REFERENCE STANDARDS

A. NECA 1 - Standard for Good Workmanship in Electrical Construction; 2023.

B. NECA 130 - Standard for Installing and Maintaining Wiring Devices; 2016.

C. NEMA EN 10250 - Enclosures for Electrical Equipment (1000 Volts Maximum); 2024.

D. NEMA FB 1 - Fittings, Cast Metal Boxes, and Conduit Bodies for Conduit, Electrical Metallic Tubing, and Cable; 2014.

E. NEMA OS 1 - Sheet-Steel Outlet Boxes, Device Boxes, Covers, and Box Supports; 2013 (Reaffirmed 2020).

F. NEMA OS 2 - Nonmetallic Outlet Boxes, Device Boxes, Covers and Box Supports; 2013 (Reaffirmed 2020).

G. NFPA 70 - National Electrical Code; Most Recent Edition Adopted by Authority Having Jurisdiction, Including All Applicable Amendments and Supplements.

H. SCTE 77 - Specifications for Underground Enclosure Integrity; 2023.

I. UL 50 - Enclosures for Electrical Equipment, Non-Environmental Considerations; Current Edition, Including All Revisions.

J. UL 50E - Enclosures for Electrical Equipment, Environmental Considerations; Current Edition, Including All Revisions.

K. UL 508A - Industrial Control Panels; Current Edition, Including All Revisions.

L. UL 514A - Metallic Outlet Boxes; Current Edition, Including All Revisions.

M. UL 514C - Nonmetallic Outlet Boxes, Flush-Device Boxes, and Covers; Current Edition, Including All Revisions.

N. UL 1203 - Explosion-Proof and Dust-Ignition-Proof Electrical Equipment for Use in Hazardous (Classified) Locations; Current Edition, Including All Revisions.

1.04 ADMINISTRATIVE REQUIREMENTS

A. Coordination:

1. Coordinate the work with other trades to avoid placement of ductwork, piping, equipment, or other potential obstructions within the dedicated equipment spaces and working clearances for electrical equipment required by NFPA 70.

2. Coordinate arrangement of electrical equipment with the dimensions and clearance requirements of the actual equipment to be installed.

3. Coordinate minimum sizes of boxes with the actual installed arrangement of conductors, clamps, support fittings, and devices, calculated according to NFPA 70.

4. Coordinate minimum sizes of pull boxes with the actual installed arrangement of connected conduits, calculated according to NFPA 70.

5. Coordinate the placement of boxes with millwork, furniture, devices, equipment, etc.

installed under other sections or by others.

6. Coordinate the work with other trades to preserve insulation integrity.

7. Coordinate the work with other trades to provide walls suitable for installation of flush-mounted boxes where indicated.

8. Notify Architect of any conflicts with or deviations from Contract Documents. Obtain direction before proceeding with work.

1.05 SUBMITTALS

A. See Section 013000 - Administrative Requirements, for submittal procedures.

B. Product Data: Provide manufacturer's standard catalog pages and data sheets for cabinets and enclosures, boxes for hazardous (classified) locations, floor boxes, and underground boxes/enclosures.

1. Underground Boxes/Enclosures: Include reports for load testing in accordance with SCTE 77 certified by a professional engineer or an independent testing agency upon request.

C. Maintenance Materials: Furnish the following for Owner's use in maintenance of project.

1. See Section 016000 - Product Requirements, for additional provisions.

2. Keys for Lockable Enclosures: Two of each different key.

1.06 QUALITY ASSURANCE

A. Comply with requirements of NFPA 70.

B. Product Listing Organization Qualifications: An organization recognized by OSHA as a Nationally Recognized Testing Laboratory (NRTL) and acceptable to authorities having jurisdiction.

1.07 DELIVERY, STORAGE, AND HANDLING

A. Receive, inspect, handle, and store products in accordance with manufacturer's instructions.

PART 2 PRODUCTS

2.01 BOXES

A. General Requirements:

1. Do not use boxes and associated accessories for applications other than as permitted by NFPA 70 and product listing.

2. Provide all boxes, fittings, supports, and accessories required for a complete raceway

system and to accommodate devices and equipment to be installed.

3. Provide products listed, classified, and labeled as suitable for the purpose intended.

4. Where box size is not indicated, size to comply with NFPA 70 but not less than applicable minimum size requirements specified.

5. Provide grounding terminals within boxes where equipment grounding conductors terminate.

B. Outlet and Device Boxes Up to 100 cubic inches, Including Those Used as Junction and Pull Boxes:

1. Use sheet-steel boxes for dry locations unless otherwise indicated or required.

2. Use cast aluminum boxes for damp or wet locations unless otherwise indicated or required; furnish with compatible weatherproof gasketed covers.

3. Use cast aluminum boxes where aluminum rigid metal conduit is used.

4. Use nonmetallic boxes where exposed rigid PVC conduit is used.

5. Use suitable concrete type boxes where flush-mounted in concrete.

6. Use suitable masonry type boxes where flush-mounted in masonry walls.

7. Use raised covers suitable for the type of wall construction and device configuration where required.

8. Use shallow boxes where required by the type of wall construction.

9. Do not use "through-wall" boxes designed for access from both sides of wall.

10. Sheet-Steel Boxes: Comply with NEMA OS 1, and list and label as complying with UL 514A.

11. Cast Metal Boxes: Comply with NEMA FB 1, and list and label as complying with UL 514A; furnish with threaded hubs.

12. Nonmetallic Boxes: Comply with NEMA OS 2, and list and label as complying with UL 514C.

13. Boxes for Supporting Luminaires and Ceiling Fans: Listed as suitable for the type and weight of load to be supported; furnished with fixture stud to accommodate mounting of luminaire where required.

14. Boxes for Ganged Devices: Use multigang boxes of single-piece construction. Do not use field-connected gangable boxes unless specifically indicated or permitted.

15. Wall Plates: Comply with Section 262726.

C. Cabinets and Enclosures, Including Junction and Pull Boxes Larger Than 100 cubic inches:

1. Comply with NEMA EN 10250, and list and label as complying with UL 50 and UL 50E, or UL 508A.

2. NEMA EN 10250 Environment Type, Unless Otherwise Indicated:

a. Outdoor Locations: Type 4X, stainless steel.

3. Junction and Pull Boxes Larger Than 100 cubic inches:

a. Provide hinged-cover enclosures unless otherwise indicated.

b. Boxes 6 square feet and Larger: Provide hinged-cover enclosures.

D. Boxes for Hazardous (Classified) Locations: Listed and labeled as complying with UL 1203 for the classification of the installed location.

E. Underground Boxes/Enclosures:

1. Description: In-ground, open bottom boxes furnished with flush, non-skid covers with legend indicating type of service and stainless steel cover bolts.

2. Size: 11 by 17 unless otherwise indicated.

3. Depth: As required to extend below frost line to prevent frost upheaval, but not less than 12 inches.

4. Provide logo on cover to indicate type of service.

5. Applications:

a. Sidewalks and Landscaped Areas Subject Only to Occasional Nondeliberate Vehicular Traffic: Use polymer concrete enclosures, with minimum SCTE 77 Tier 8 load rating.

b. Parking Lots, in Areas Subject Only To Occasional Nondeliberate Vehicular Traffic: Use polymer concrete enclosures, with minimum SCTE 77 Tier 22 load rating.

c. Do not use polymer concrete enclosures in areas subject to deliberate vehicular traffic.

6. Polymer Concrete Underground Boxes/Enclosures: Comply with SCTE 77.

a. Combination fiberglass/polymer concrete boxes/enclosures are acceptable.

PART 3 EXECUTION

3.01 EXAMINATION

A. Verify that field measurements are as indicated.

B. Verify that mounting surfaces are ready to receive boxes.

C. Verify that conditions are satisfactory for installation prior to starting work.

3.02 INSTALLATION

A. Install products in accordance with manufacturer's instructions.

B. Install boxes in accordance with NECA 1 (general workmanship) and, where applicable, NECA 130 , _____.

C. Arrange equipment to provide minimum clearances in accordance with manufacturer's instructions and NFPA 70.

D. Unless otherwise indicated, provide separate boxes for line voltage and low voltage systems.

E. Unless otherwise indicated, boxes may be surface-mounted where exposed conduits are indicated or permitted.

F. Box Locations:

1. Locate boxes to be accessible. Provide access panels in accordance with Section 083100 as required where approved by the Architect.

2. Unless dimensioned, box locations indicated are approximate.

3. Locate boxes as required for devices installed under other sections or by others.

G. Box Supports:

1. Secure and support boxes in accordance with NFPA 70 and Section 260529 using suitable supports and methods approved by the authority having jurisdiction.

2. Provide independent support from building structure except for cast metal boxes (other than boxes used for fixture support) supported by threaded conduit connections in accordance with NFPA 70. Do not provide support from piping, ductwork, or other systems.

3. Use far-side support to secure flush-mounted boxes supported from single stud in hollow stud walls. Repair or replace supports for boxes that permit excessive movement.

H. Install boxes plumb and level.

I. Flush-Mounted Boxes:

1. Install boxes in noncombustible materials such as concrete, tile, gypsum, plaster, etc. so that front edge of box or associated raised cover is not set back from finished surface more than 1/4 inch or does not project beyond finished surface.

2. Install boxes in combustible materials such as wood so that front edge of box or associated raised cover is flush with finished surface.

3. Repair rough openings around boxes in noncombustible materials such as concrete, tile, gypsum, plaster, etc. so that there are no gaps or open spaces greater than 1/8 inch at the edge of the box.

J. Install boxes as required to preserve insulation integrity.

K. Underground Boxes/Enclosures:

1. Install enclosure on gravel base, minimum 6 inches deep.

2. Flush-mount enclosures located in concrete or paved areas.

3. Mount enclosures located in landscaped areas with top at 1 inch above finished grade.

4. Provide cast-in-place concrete collar minimum 10 inches wide by 12 inches deep, around enclosures that are not located in concrete areas.

5. Install additional bracing inside enclosures in accordance with manufacturer's instructions to minimize box sidewall deflections during backfilling. Backfill with cover bolted in place.

L. Install permanent barrier between ganged wiring devices when voltage between adjacent devices exceeds 300 V.

M. Install firestopping to preserve fire resistance rating of partitions and other elements, using materials and methods specified in Section 078400.

N. Close unused box openings.

O. Install blank wall plates on junction boxes and on outlet boxes with no devices or equipment installed or designated for future use.

P. Provide grounding and bonding in accordance with Section 260526.

Q. Identify boxes in accordance with Section 260553.

3.03 CLEANING

A. Clean interior of boxes to remove dirt, debris, plaster and other foreign material.

3.04 PROTECTION

A. Immediately after installation, protect boxes from entry of moisture and foreign material until ready for installation of conductors.

END OF SECTION 260533.16

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SECTION 260553

IDENTIFICATION FOR ELECTRICAL SYSTEMS

PART 1 – GENERAL

1.01 SECTION INCLUDES

A. Electrical identification requirements.

B. Identification nameplates and labels.

C. Wire and cable markers.

D. Underground warning tape.

E. Warning signs and labels.

1.02 RELATED REQUIREMENTS

A. Section 099113 - Exterior Painting.

B. Section 099123 - Interior Painting.

C. Section 260519 - Low-Voltage Electrical Power Conductors and Cables: Color coding for power conductors and cables 600 V and less; vinyl color coding electrical tape.

1.03 REFERENCE STANDARDS

A. NFPA 70 - National Electrical Code; Most Recent Edition Adopted by Authority Having Jurisdiction, Including All Applicable Amendments and Supplements.

B. NFPA 70E - Standard for Electrical Safety in the Workplace; 2024.

C. UL 969 - Marking and Labeling Systems; Current Edition, Including All Revisions.

1.04 ADMINISTRATIVE REQUIREMENTS

A. Coordination:

1. Verify final designations for equipment, systems, and components to be identified prior to fabrication of identification products.

B. Sequencing:

1. Do not conceal items to be identified, in locations such as above suspended ceilings, until identification products have been installed.

2. Do not install identification products until final surface finishes and painting are complete.

1.05 SUBMITTALS

A. See Section 013000 - Administrative Requirements for submittals procedures.

B. Product Data: Provide manufacturer's standard catalog pages and data sheets for each product.

C. Shop Drawings: Provide schedule of items to be identified indicating proposed designations, materials, legends, and formats.

1.06 QUALITY ASSURANCE

A. Comply with requirements of NFPA 70.

1.07 FIELD CONDITIONS

A. Do not install adhesive products when ambient temperature is lower than recommended by manufacturer.

PART 2 – PRODUCTS

2.01 IDENTIFICATION REQUIREMENTS

A. Existing Work: Unless specifically excluded, identify existing elements to remain that are not already identified in accordance with specified requirements.

B. Identification for Equipment:

1. Use identification nameplate to identify each piece of electrical distribution and control equipment and associated sections, compartments, and components.

a. Enclosed switches and circuit breakers:

1) Identify voltage and phase.

2) Identify power source and circuit number. Include location when not within sight of equipment.

3) Identify load(s) served. Include location when not within sight of equipment.

2. Service Equipment:

a. Use identification nameplate to identify each service disconnecting means.

3. Use identification nameplate to identify equipment utilizing series ratings, where permitted, in accordance with NFPA 70.

4. Use identification nameplate to identify EQUIPMENT utilizing a high leg delta system in accordance with NFPA 70.

5. Available Fault Current Documentation: Use identification label to identify the available fault current and date calculations were performed at locations requiring documentation by NFPA 70 including but not limited to the following.

   a. Service equipment.

   b. Industrial control panels.

   c. Motor control centers.

   d. Elevator control panels.

   e. Industrial machinery.

6. Arc Flash Hazard Warning Labels: Use warning labels to identify arc flash hazards for electrical equipment, such as switchboards, panelboards, industrial control panels, meter socket enclosures, and motor control centers that are likely to require examination, adjustment, servicing, or maintenance while energized.

   a. Minimum Size: 3.5 by 5 inches.

   b. Legend: Include orange header that reads "WARNING", followed by the word message "Arc Flash and Shock Hazard; Appropriate PPE Required; Do not operate controls or open covers without appropriate personal protection equipment; Failure to comply may result in injury or death; Refer to NFPA 70E for minimum PPE requirements".

   c. Service Equipment: Include the following information in accordance with NFPA 70.

      1) Nominal system voltage.

C. Identification for Conductors and Cables:

1. Color Coding for Power Conductors 600 V and Less: Comply with Section 260519.

2. Use identification nameplate or identification label to identify color code for ungrounded and grounded power conductors inside door or enclosure at each piece of feeder or branch-circuit distribution equipment.

3. Use wire and cable markers to identify circuit number or other designation indicated for power, control, and instrumentation conductors and cables at the following locations:

   a. At each source and load connection.

   b. Within boxes when more than one circuit is present.

c. Within equipment enclosures when conductors and cables enter or leave the enclosure.

4. Use wire and cable markers to identify connected grounding electrode system components for grounding electrode conductors.

5. Use underground warning tape to identify direct buried cables.

2.02 IDENTIFICATION NAMEPLATES AND LABELS

A. Identification Nameplates:

1. Materials:

a. Outdoor Locations: Use stainless steel nameplates suitable for exterior use.

2. Stainless Steel Nameplates: Minimum thickness of 1/32 inch; engraved or laser-etched text.

B. Identification Labels:

1. Materials: Use self-adhesive laminated plastic labels; UV, chemical, water, heat, and abrasion resistant.

2. Text: Use factory pre-printed or machine-printed text. Do not use handwritten text unless otherwise indicated.

C. Format for Equipment Identification:

1. Minimum Size: 1 inch by 2.5 inches.

2. Legend:

a. Equipment designation or other approved description.

3. Text: All capitalized unless otherwise indicated.

4. Minimum Text Height:

a. System Designation: 1 inch.

b. Equipment Designation: 1/2 inch.

c. Other Information: 1/4 inch.

5. Color:

a. Normal Power System: White text on black background.

D. Format for Caution and Warning Messages:

1. Minimum Size: 2 inches by 4 inches.

2. Legend: Include information or instructions indicated or as required for proper and safe operation and maintenance.

3. Text: All capitalized unless otherwise indicated.

4. Minimum Text Height: 1/2 inch.

5. Color: Black text on yellow background unless otherwise indicated.

E. Format for Receptacle Identification:

1. Minimum Size: 3/8 inch by 1.5 inches.

2. Legend: Power source and circuit number or other designation indicated.

a. Include voltage and phase for other than 120 V, single phase circuits.

3. Text: All capitalized unless otherwise indicated.

4. Minimum Text Height: 3/16 inch.

5. Color: Black text on clear background.

2.03 WIRE AND CABLE MARKERS

A. Markers for Conductors and Cables: Use wrap-around self-adhesive vinyl cloth, wrap-around self-adhesive vinyl self-laminating, heat-shrink sleeve, plastic sleeve, plastic clip-on, or vinyl split sleeve type markers suitable for the conductor or cable to be identified.

B. Markers for Conductor and Cable Bundles: Use plastic marker tags secured by nylon cable ties.

C. Legend: Power source and circuit number or other designation indicated.

D. Text: Use factory pre-printed or machine-printed text, all capitalized unless otherwise indicated.

1. Do not use handwritten text.

E. Minimum Text Height: 1/8 inch.

F. Color: Black text on white background unless otherwise indicated.

2.04 UNDERGROUND WARNING TAPE

A. Materials: Use foil-backed detectable type polyethylene tape suitable for direct burial, unless otherwise indicated.

B. Foil-backed Detectable Type Tape: 3 inches wide, with minimum thickness of 5 mil, unless otherwise required for proper detection.

C. Legend: Type of service, continuously repeated over full length of tape.

D. Color:

1. Tape for Buried Power Lines: Black text on red background.

2.05 WARNING SIGNS AND LABELS

A. Comply with ANSI Z535.2 or ANSI Z535.4 as applicable.

B. Warning Signs:

1. Materials:

a. Indoor Dry, Clean Locations: Use factory pre-printed rigid plastic or self-adhesive vinyl signs.

b. Outdoor Locations: Use factory pre-printed rigid aluminum signs.

2. Rigid Signs: Provide four mounting holes at corners for mechanical fasteners.

3. Minimum Size: 7 by 10 inches unless otherwise indicated.

C. Warning Labels:

1. Materials: Use factory pre-printed or machine-printed self-adhesive polyester or self-adhesive vinyl labels; UV, chemical, water, heat, and abrasion resistant; produced using materials recognized to UL 969.

a. Do not use labels designed to be completed using handwritten text.

2. Machine-Printed Labels: Use thermal transfer process printing machines and accessories recommended by label manufacturer.

3. Minimum Size: 2 by 4 inches unless otherwise indicated.

PART 3 EXECUTION

3.01 PREPARATION

A. Clean surfaces to receive adhesive products according to manufacturer's instructions.

3.02 INSTALLATION

A. Install products in accordance with manufacturer's instructions.

B. Install identification products to be plainly visible for examination, adjustment, servicing, and maintenance. Unless otherwise indicated, locate products as follows:

1. Surface-Mounted Equipment: Enclosure front.

2. Flush-Mounted Equipment: Inside of equipment door.

3. Free-Standing Equipment: Enclosure front; also enclosure rear for equipment with rear access.

4. Elevated Equipment: Legible from the floor or working platform.

5. Branch Devices: Adjacent to device.

6. Interior Components: Legible from the point of access.

7. Conductors and Cables: Legible from the point of access.

8. Devices: Outside face of cover.

C. Install identification products centered, level, and parallel with lines of item being identified.

D. Secure nameplates to exterior surfaces of enclosures using self-adhesive backing and to interior surfaces using self-adhesive backing.

E. Install self-adhesive labels and markers to achieve maximum adhesion, with no bubbles or wrinkles and edges properly sealed.

F. Install underground warning tape above buried lines with one tape per trench at 3 inches below finished grade.

G. Secure rigid signs using stainless steel screws.

H. Mark all handwritten text, where permitted, to be neat and legible.

3.03 FIELD QUALITY CONTROL

A. See Section 014000 - Quality Requirements, for additional requirements.

B. Replace self-adhesive labels and markers that exhibit bubbles, wrinkles, curling or other signs of improper adhesion.

END OF SECTION 260553

SECTION 262100

LOW-VOLTAGE ELECTRICAL SERVICE ENTRANCE

PART 1 – GENERAL

1.01 SECTION INCLUDES

A. Electrical service requirements.

1.02 RELATED REQUIREMENTS

A. Section 260519 - Low-Voltage Electrical Power Conductors and Cables.

B. Section 260526 - Grounding and Bonding for Electrical Systems.

C. Section 260529 - Hangers and Supports for Electrical Systems.

D. Section 260533.13 - Conduit for Electrical Systems.

E. Section 260553 - Identification for Electrical Systems: Identification products and requirements.

F. Section 312316 - Excavation.

G. Section 312316.13 - Trenching: Excavating, bedding, and backfilling.

H. Section 312323 - Fill: Bedding and backfilling.

1.03 DEFINITIONS

A. Service Point: The point of connection between the facilities of the serving utility and the premises wiring as defined in NFPA 70, and as designated by the Utility Company.

1.04 REFERENCE STANDARDS

A. IEEE C2 - National Electrical Safety Code(R) (NESC(R)); 2023.

B. NECA 1 - Standard for Good Workmanship in Electrical Construction; 2023.

C. NFPA 70 - National Electrical Code; Most Recent Edition Adopted by Authority Having Jurisdiction, Including All Applicable Amendments and Supplements.

1.05 ADMINISTRATIVE REQUIREMENTS

A. No later than two weeks following date established in Notice to Proceed, notify Utility Company of anticipated date of service.

B. Coordination:

1. Verify the following with Utility Company representative:

a. Utility Company requirements, including division of responsibility.

b. Exact location and details of utility point of connection.

c. Utility easement requirements.

d. Utility Company charges associated with providing service.

2. Coordinate the work with other trades to avoid placement of other utilities or obstructions within the spaces dedicated for electrical service and associated equipment.

3. Coordinate arrangement of service entrance equipment with the dimensions and clearance requirements of the actual equipment to be installed.

4. Notify Architect of any conflicts with or deviations from Contract Documents. Obtain direction before proceeding with work.

C. Arrange for Utility Company to provide permanent electrical service. Prepare and submit documentation required by Utility Company.

D. Utility Company charges associated with providing permanent service to be paid by Contractor and reimbursed by Owner.

E. Preinstallation Meeting: Convene one week prior to commencing work of this section to review service requirements and details with Utility Company representative.

F. Scheduling:

1. Arrange for inspections necessary to obtain Utility Company approval of installation.

1.06 SUBMITTALS

A. See Section 013000 - Administrative Requirements, for submittal procedures.

B. Product Data: Provide manufacturer's standard catalog pages and data sheets for each product. Include ratings, configurations, standard wiring diagrams, outline and support point dimensions, finishes, weights, service condition requirements, and installed features.

1.07 QUALITY ASSURANCE

A. Comply with the following:

1. IEEE C2 (National Electrical Safety Code).

2. NFPA 70 (National Electrical Code).

3. The requirements of the Utility Company.

4. The requirements of the local authorities having jurisdiction.

B. Products: Listed, classified, and labeled as suitable for the purpose intended.

C. Product Listing Organization Qualifications: An organization recognized by OSHA as a Nationally Recognized Testing Laboratory (NRTL) and acceptable to authorities having jurisdiction.

1.08 DELIVERY, STORAGE, AND HANDLING

A. Receive, inspect, handle, and store products in accordance with manufacturer's instructions.

B. Store products indoors in a clean, dry space having a uniform temperature to prevent condensation (including outdoor rated products which are not weatherproof until completely and properly installed). Maintain factory wrapping or provide an additional heavy canvas or heavy plastic cover to protect units from dirt, water, construction debris, and traffic.

C. Handle products carefully to avoid damage to internal components, enclosure, and finish.

PART 2 – PRODUCTS

2.01 ELECTRICAL SERVICE REQUIREMENTS

A. Provide replacement of existing electrical service consisting of all required conduits, conductors, equipment, metering provisions, supports, accessories, etc. as necessary for connection between Utility Company point of supply and service entrance equipment.

B. Electrical Service Characteristics: As indicated on drawings.

C. Utility Company: LCEC - Lee County Electric Cooperative.

D. Division of Responsibility:

1. Pad-Mounted Utility Transformers:

a. Transformer Pads: Furnished and installed by Contractor per Utility Company requirements.

b. Transformers: Furnished and installed by Utility Company.

c. Transformer Grounding Provisions: Furnished and installed by Contractor per Utility Company requirements.

d. Primary:

1) Trenching and Backfilling: Provided by Contractor.

2) Conduits: Furnished by Utility Company and installed by Contractor.

3) Conductors: Furnished and installed by Utility Company.

e. Secondary:

1) Trenching and Backfilling: Provided by Contractor.

2) Conduits: Furnished and installed by Contractor.

3) Conductors: Furnished and installed by Contractor (Service Point at transformer).

2. Pole-Mounted Utility Transformers:

a. Utility Poles: Furnished and installed by Utility Company.

b. Transformers: Furnished and installed by Utility Company.

c. Transformer Grounding Provisions: Furnished and installed by Utility Company.

d. Primary: Furnished and installed by Utility Company.

e. Secondary - Underground Service:

1) Conduits: Furnished and installed by Contractor.

2) Conductors: Furnished and installed by Contractor (Service Point at utility pole).

3. Terminations at Service Point: Provided by Utility Company.

4. Metering Provisions:

a. Meter Bases: Furnished and installed by Contractor per Utility Company requirements.

E. Products Furnished by Contractor: Comply with Utility Company requirements.

PART 3 – EXECUTION

3.01 EXAMINATION

A. Verify that field measurements are as indicated.

B. Verify that ratings and configurations of service entrance equipment are consistent with the indicated requirements.

C. Verify that conditions are satisfactory for installation prior to starting work.

3.02 PREPARATION

A. Verify and mark locations of existing underground utilities.

3.03 INSTALLATION

A. Install products in accordance with manufacturer's instructions and Utility Company requirements.

B. Perform work in accordance with NECA 1 (general workmanship).

C. Arrange equipment to provide minimum clearances and required maintenance access.

D. Provide required trenching and backfilling in accordance with Section 312316.13.

E. Provide required support and attachment components in accordance with Section 260529.

F. Provide grounding and bonding for service entrance equipment in accordance with Section 260526.

G. Identify service entrance equipment, including main service disconnect(s) in accordance with Section 260553.

3.04 PROTECTION

A. Protect installed equipment from subsequent construction operations.

END OF SECTION 262100

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SECTION 262726

WIRING DEVICES

PART 1 – GENERAL

1.01 SECTION INCLUDES

A. Wall switches.

B. Receptacles.

C. Wall plates and covers.

1.02 RELATED REQUIREMENTS

A. Section 260526 - Grounding and Bonding for Electrical Systems.

B. Section 260533.16 - Boxes for Electrical Systems.

C. Section 260553 - Identification for Electrical Systems: Identification products and requirements.

D. Section 262913 - Enclosed Controllers: Manual motor starters and horsepower rated motor-starting switches without overload protection.

1.03 REFERENCE STANDARDS

A. FS W-C-596 - Connector, Electrical, Power, General Specification for; 2014h (Validated 2022).

B. FS W-S-896 - Switches, Toggle (Toggle and Lock), Flush Mounted (General Specification); 2017g (Validated 2023).

C. NECA 1 - Standard for Good Workmanship in Electrical Construction; 2023.

D. NECA 130 - Standard for Installing and Maintaining Wiring Devices; 2016.

E. NEMA WD 1 - General Color Requirements for Wiring Devices; 1999 (Reaffirmed 2020).

F. NEMA WD 6 - Wiring Devices - Dimensional Specifications; 2021.

G. NFPA 70 - National Electrical Code; Most Recent Edition Adopted by Authority Having Jurisdiction, Including All Applicable Amendments and Supplements.

H. UL 20 - General-Use Snap Switches; Current Edition, Including All Revisions.

I. UL 498 - Attachment Plugs and Receptacles; Current Edition, Including All Revisions.

J. UL 514D - Cover Plates for Flush-Mounted Wiring Devices; Current Edition, Including All Revisions.

K. UL 943 - Ground-Fault Circuit-Interrupters; Current Edition, Including All Revisions.

1.04 ADMINISTRATIVE REQUIREMENTS

A. Coordination:

1. Coordinate the placement of outlet boxes with millwork, furniture, equipment, etc. installed under other sections or by others.

2. Coordinate wiring device ratings and configurations with the electrical requirements of actual equipment to be installed.

3. Coordinate the placement of outlet boxes for wall switches with actual installed door swings.

4. Coordinate the installation and preparation of uneven surfaces, such as split face block, to provide suitable surface for installation of wiring devices.

5. Notify Architect of any conflicts or deviations from Contract Documents to obtain direction prior to proceeding with work.

B. Sequencing:

1. Do not install wiring devices until final surface finishes and painting are complete.

1.05 SUBMITTALS

A. See Section 013000 - Administrative Requirements, for submittal procedures.

B. Product Data: Provide manufacturer's catalog information showing dimensions, colors, and configurations.

1.06 QUALITY ASSURANCE

A. Comply with requirements of NFPA 70.

B. Maintain at the project site a copy of each referenced document that prescribes execution requirements.

C. Products: Listed, classified, and labeled as suitable for the purpose intended.

D. Product Evaluation and Listing Organization Qualifications: Organization engaged in evaluation of products and services, including those recognized by OSHA as Nationally Recognized Testing Laboratories (NRTL), and acceptable to authorities having jurisdiction.

1.07 DELIVERY, STORAGE, AND PROTECTION

A. Store in a clean, dry space in original manufacturer's packaging until ready for installation.

PART 2 – PRODUCTS

2.01 WIRING DEVICES - GENERAL REQUIREMENTS

A. Provide wiring devices suitable for intended use with ratings adequate for load served.

B. Wiring Device Applications:

1. Receptacles Installed Outdoors or in Damp or Wet Locations: Use weather-resistant GFCI receptacles with weatherproof covers.

C. Wiring Device Finishes:

1. Provide wiring device finishes as described below, unless otherwise indicated.

2. Wiring Devices Installed in Wet or Damp Locations: White with weatherproof cover.

2.02 WALL SWITCHES

A. Manufacturers:

1. Hubbell Incorporated; _____: www.hubbell.com/#sle.

2. Leviton Manufacturing Company, Inc; _____: www.leviton.com/#sle.

3. Pass & Seymour, a brand of Legrand North America, Inc; _____: www.legrand.us/#sle.

B. General Requirements: AC only, quiet operating, general-use snap switches with silver alloy contacts, complying with NEMA WD 1 and NEMA WD 6, and listed as complying with UL 20 and where applicable, FS W-S-896; types as indicated on the drawings.

1. Wiring Provisions: Terminal screws for side wiring and screw actuated binding clamp for back wiring with separate ground terminal screw.

C. Standard Wall Switches: Industrial specification grade, 20 A, 120/277 V with standard toggle type switch actuator and maintained contacts; single pole single throw as indicated on the drawings.

2.03 **RECEPTACLES**

A. Manufacturers:

1. Hubbell Incorporated; _____: www.hubbell.com/#sle.

2. Leviton Manufacturing Company, Inc; _____: www.leviton.com/#sle.

3. Lutron Electronics Company, Inc; Designer Style: www.lutron.com/#sle.

4. Pass & Seymour, a brand of Legrand North America, Inc; _____: www.legrand.us/#sle.

B. General Requirements: Self-grounding, complying with NEMA WD 1 and NEMA WD 6, and listed as complying with UL 498, and where applicable, FS W-C-596; types as indicated on the drawings.

1. Wiring Provisions: Terminal screws for side wiring or screw actuated binding clamp for back wiring with separate ground terminal screw.

2. NEMA configurations specified are according to NEMA WD 6.

C. GFCI Receptacles:

1. General Requirements: Self-testing, with feed-through protection and light to indicate ground fault tripped condition and loss of protection; listed as complying with UL 943, class A.

a. Provide test and reset buttons of same color as device.

2. Weather Resistant GFCI Receptacles: Industrial specification grade, duplex, 20A, 125V, NEMA 5-20R, rectangular decorator style, listed and labeled as weather resistant type complying with UL 498 Supplement SD suitable for installation in damp or wet locations.

2.04 WALL PLATES AND COVERS

A. Wall Plates: Comply with UL 514D.

1. Configuration: One piece cover as required for quantity and types of corresponding wiring devices.

2. Size: Standard.

3. Screws: Metal with slotted heads finished to match wall plate finish.

B. Weatherproof Receptacle Covers for Wet Locations: Gasketed, cast aluminum, with hinged lockable cover and corrosion-resistant screws; listed as suitable for use in wet locations while in use with attachment plugs connected and identified as extra-duty type.

C. Weatherproof Switch Covers for Wet or Damp Locations: Gasketed, metallic, with externally operable actuating means and corrosion-resistant screws; listed as suitable for use in wet locations.

PART 3 – EXECUTION

3.01 EXAMINATION

A. Verify that field measurements are as indicated.

B. Verify that outlet boxes are installed in proper locations and at proper mounting heights and are properly sized to accommodate devices and conductors in accordance with NFPA 70.

C. Verify that wall openings are neatly cut and will be completely covered by wall plates.

D. Verify that final surface finishes are complete, including painting.

E. Verify that branch circuit wiring installation is completed, tested, and ready for connection to wiring devices.

F. Verify that conditions are satisfactory for installation prior to starting work.

3.02 PREPARATION

A. Provide extension rings to bring outlet boxes flush with finished surface.

B. Clean dirt, debris, plaster, and other foreign materials from outlet boxes.

3.03 INSTALLATION

A. Perform work in accordance with NECA 1 (general workmanship) and, where applicable, NECA 130, including mounting heights specified in those standards unless otherwise indicated.

B. Coordinate locations of outlet boxes provided under Section 260533.16 as required for installation of wiring devices provided under this section.

1. Mounting Heights: ABOVE FLOOD ELEVATION.

2. Orient outlet boxes for vertical installation of wiring devices unless otherwise indicated.

C. Install wiring devices in accordance with manufacturer's instructions.

D. Install permanent barrier between ganged wiring devices when voltage between adjacent devices exceeds 300 V.

E. Where required, connect wiring devices using pigtails not less than 6 inches long. Do not connect more than one conductor to wiring device terminals.

F. Connect wiring devices by wrapping conductor clockwise 3/4 turn around screw terminal and tightening to proper torque specified by the manufacturer. Where present, do not use push-in pressure terminals that do not rely on screw-actuated binding.

G. Unless otherwise indicated, connect wiring device grounding terminal to branch circuit equipment grounding conductor and to outlet box with bonding jumper.

H. Provide GFCI receptacles with integral GFCI protection at each location indicated. Do not use feed-through wiring to protect downstream devices.

I. Install wiring devices plumb and level with mounting yoke held rigidly in place.

J. Install wall switches with OFF position down.

K. Do not share neutral conductor on branch circuits utilizing wall dimmers.

L. Install vertically mounted receptacles with grounding pole on bottom and horizontally mounted receptacles with grounding pole on right.

M. Install wall plates to fit completely flush to wall with no gaps and rough opening completely covered without strain on wall plate. Repair or reinstall improperly installed outlet boxes or improperly sized rough openings. Do not use oversized wall plates in lieu of meeting this requirement.

N. Install blank wall plates on junction boxes and on outlet boxes with no wiring devices installed or designated for future use.

O. Identify wiring devices in accordance with Section 260553.

3.04 FIELD QUALITY CONTROL

A. See Section 014000 - Quality Requirements, for additional requirements.

B. Inspect each wiring device for damage and defects.

C. Operate each wall switch with circuit energized to verify proper operation.

D. Test each receptacle to verify operation and proper polarity.

E. Test each GFCI receptacle for proper tripping operation according to manufacturer's instructions.

F. Correct wiring deficiencies and replace damaged or defective wiring devices.

3.05 CLEANING

A. Clean exposed surfaces to remove dirt, paint, or other foreign material and restore to match original factory finish.

END OF SECTION 262726

SECTION 262816.13

ENCLOSED CIRCUIT BREAKERS

PART 1 – GENERAL

1.01 SECTION INCLUDES

A. Enclosed circuit breakers.

1.02 RELATED REQUIREMENTS

A. Section 260526 - Grounding and Bonding for Electrical Systems.

B. Section 260529 - Hangers and Supports for Electrical Systems.

C. Section 260553 - Identification for Electrical Systems: Identification products and requirements.

1.03 REFERENCE STANDARDS

A. FS W-C-375 - Circuit Breakers, Molded Case; Branch Circuit and Service; 2013e, with Amendments (2022).

B. NECA 1 - Standard for Good Workmanship in Electrical Construction; 2023.

C. NEMA EN 10250 - Enclosures for Electrical Equipment (1000 Volts Maximum); 2024.

D. NETA ATS - Standard for Acceptance Testing Specifications for Electrical Power Equipment And Systems; 2025.

E. NFPA 70 - National Electrical Code; Most Recent Edition Adopted by Authority Having Jurisdiction, Including All Applicable Amendments and Supplements.

F. UL 50 - Enclosures for Electrical Equipment, Non-Environmental Considerations; Current Edition, Including All Revisions.

G. UL 50E - Enclosures for Electrical Equipment, Environmental Considerations; Current Edition, Including All Revisions.

H. UL 489 - Molded-Case Circuit Breakers, Molded-Case Switches and Circuit Breaker Enclosures; Current Edition, Including All Revisions.

I. UL 869A - Reference Standard for Service Equipment; Current Edition, Including All Revisions.

1.04 ADMINISTRATIVE REQUIREMENTS

A. Coordination:

1. Coordinate work with other trades. Avoid placement of ductwork, piping, equipment, or other potential obstructions within dedicated equipment spaces and within working clearances for electrical equipment required by NFPA 70.

2. Coordinate arrangement of electrical equipment with the dimensions and clearance requirements of the actual equipment to be installed.

3. Verify with manufacturer that conductor terminations are suitable for use with the conductors to be installed.

4. Notify Architect of any conflicts with or deviations from Contract Documents. Obtain direction before proceeding with work.

1.05 SUBMITTALS

A. See Section 013000 - Administrative Requirements, for submittal procedures.

B. Product Data: Provide manufacturer's standard catalog pages and data sheets for circuit breakers, enclosures, and other installed components and accessories.

1.06 QUALITY ASSURANCE

A. Comply with requirements of NFPA 70.

B. Product Listing Organization Qualifications: An organization recognized by OSHA as a Nationally Recognized Testing Laboratory (NRTL) and acceptable to authorities having jurisdiction.

1.07 DELIVERY, STORAGE, AND HANDLING

A. Store in a clean, dry space. Maintain factory wrapping or provide an additional heavy canvas or heavy plastic cover to protect units from dirt, water, construction debris, and traffic.

B. Handle carefully in accordance with manufacturer's written instructions to avoid damage to enclosed circuit breaker internal components, enclosure, and finish.

PART 2 – PRODUCTS

2.01 MANUFACTURERS

A. Eaton Corporation: www.eaton.com/#sle.

B. Schneider Electric: www.se.com/#sle.

2.02 ENCLOSED CIRCUIT BREAKERS

A. Description: Units consisting of molded case circuit breakers individually mounted in enclosures.

B. Provide products listed, classified, and labeled as suitable for the purpose intended.

C. Unless otherwise indicated, provide products suitable for continuous operation under the following service conditions:

1. Altitude: Less than 6,600 feet.

2. Ambient Temperature: Between 23 degrees F and 104 degrees F.

D. Short Circuit Current Rating:

E. Enclosed Circuit Breakers Used for Service Entrance: Listed and labeled as suitable for use as service equipment according to UL 869A.

F. Conductor Terminations: Suitable for use with the conductors to be installed.

G. Provide thermal magnetic circuit breakers unless otherwise indicated.

H. Provide insulated, groundable fully rated solid neutral assembly where a neutral connection is required, with a suitable lug for terminating each neutral conductor.

I. Provide solidly bonded equipment ground bus in each enclosed circuit breaker, with a suitable lug for terminating each equipment grounding conductor.

J. Enclosures: Comply with NEMA EN 10250, and list and label as complying with UL 50 and UL 50E.

1. Environment Type per NEMA EN 10250: Unless otherwise indicated, as specified for the following installation locations:

a. Outdoor Locations: Type 4X, stainless steel.

2. Provide surface-mounted enclosures.

K. Provide externally operable handle with means for locking in the OFF position.

2.03 MOLDED CASE CIRCUIT BREAKERS

A. Description: Quick-make, quick-break, over center toggle, trip-free, trip-indicating circuit breakers listed and labeled as complying with UL 489, and complying with FS W-C-375 where applicable; ratings, configurations, and features as indicated.

B. Interrupting Capacity:

1. Provide circuit breakers with interrupting capacity as required to provide the short circuit current rating indicated, but not less than:

a. 10,000 rms symmetrical amperes at 240 VAC or 208 VAC.

b. 18,000 rms symmetrical amperes at 480 VAC.

2. Fully Rated Systems: Provide circuit breakers with interrupting capacity not less than the short circuit current rating indicated.

C. Conductor Terminations:

1. Provide mechanical lugs unless otherwise indicated.

2. Lug Material: Copper, suitable for terminating copper conductors only.

D. Thermal Magnetic Circuit Breakers: For each pole, furnish thermal inverse time tripping element for overload protection and magnetic instantaneous tripping element for short circuit protection.

E. Multi-Pole Circuit Breakers: Furnish with common trip for all poles.

PART 3 – EXECUTION

3.01 EXAMINATION

A. Verify that field measurements are as indicated.

B. Verify that the ratings of the enclosed circuit breakers are consistent with the indicated requirements.

C. Verify that mounting surfaces are ready to receive enclosed circuit breakers.

D. Verify that conditions are satisfactory for installation prior to starting work.

3.02 INSTALLATION

A. Install products in accordance with manufacturer's instructions.

B. Perform work in accordance with NECA 1 (general workmanship).

C. Arrange equipment to provide minimum clearances in accordance with manufacturer's instructions and NFPA 70.

D. Provide required support and attachment in accordance with Section 260529.

E. Install enclosed circuit breakers plumb.

F. Except where indicated to be mounted adjacent to the equipment they supply, mount enclosed circuit breakers such that the highest position of the operating handle does not exceed 79 inches above the floor or working platform.

G. Provide grounding and bonding in accordance with Section 260526.

H. Identify enclosed circuit breakers in accordance with Section 260553.

3.03 FIELD QUALITY CONTROL

A. See Section 014000 - Quality Requirements, for additional requirements.

B. Inspect and test in accordance with manufacturer's instructions and NETA ATS, except Section 4.

C. Perform inspections and tests listed in NETA ATS, Section 7.6.1.1 for circuit breakers used for service entrance and for circuit breakers larger than 400 amperes. Tests listed as optional are not required.

D. Correct deficiencies and replace damaged or defective enclosed circuit breakers.

3.04 ADJUSTING

A. Adjust tightness of mechanical and electrical connections to manufacturer's recommended torque settings.

3.05 CLEANING

A. Clean dirt and debris from circuit breaker enclosures and components according to manufacturer's instructions.

B. Repair scratched or marred exterior surfaces to match original factory finish.

END OF SECTION 262816.13

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SECTION 262816.16

ENCLOSED SWITCHES

PART 1 – GENERAL

1.01 SECTION INCLUDES

A. Enclosed safety switches.

1.02 RELATED REQUIREMENTS

A. Section 260526 - Grounding and Bonding for Electrical Systems.

B. Section 260529 - Hangers and Supports for Electrical Systems.

C. Section 260553 - Identification for Electrical Systems: Identification products and requirements.

1.03 REFERENCE STANDARDS

A. NECA 1 - Standard for Good Workmanship in Electrical Construction; 2023.

B. NEMA EN 10250 - Enclosures for Electrical Equipment (1000 Volts Maximum); 2024.

C. NEMA BS 31047 - Heavy Duty Enclosed and Dead-Front Switches (600 Volts Maximum); 2013 (Reaffirmed 2023).

D. NFPA 70 - National Electrical Code; Most Recent Edition Adopted by Authority Having Jurisdiction, Including All Applicable Amendments and Supplements.

E. UL 50 - Enclosures for Electrical Equipment, Non-Environmental Considerations; Current Edition, Including All Revisions.

F. UL 50E - Enclosures for Electrical Equipment, Environmental Considerations; Current Edition, Including All Revisions.

G. UL 98 - Enclosed and Dead-Front Switches; Current Edition, Including All Revisions.

H. UL 869A - Reference Standard for Service Equipment; Current Edition, Including All Revisions.

1.04 ADMINISTRATIVE REQUIREMENTS

A. Coordination:

1. Coordinate the work with other trades. Avoid placement of ductwork, piping, equipment, or other potential obstructions within the dedicated equipment spaces and within working clearances for electrical equipment required by NFPA 70.

2. Coordinate arrangement of electrical equipment with the dimensions and clearance requirements of the actual equipment to be installed.

3. Verify with manufacturer that conductor terminations are suitable for use with the conductors to be installed.

4. Notify Architect of any conflicts with or deviations from Contract Documents. Obtain direction before proceeding with work.

1.05 SUBMITTALS

A. See Section 013000 - Administrative Requirements, for submittal procedures.

B. Product Data: Provide manufacturer's standard catalog pages and data sheets for enclosed switches and other installed components and accessories.

1.06 QUALITY ASSURANCE

A. Comply with requirements of NFPA 70.

B. Product Listing Organization Qualifications: An organization recognized by OSHA as a Nationally Recognized Testing Laboratory (NRTL) and acceptable to authorities having jurisdiction.

1.07 DELIVERY, STORAGE, AND HANDLING

A. Store in a clean, dry space. Maintain factory wrapping or provide an additional heavy canvas or heavy plastic cover to protect units from dirt, water, construction debris, and traffic.

B. Handle carefully in accordance with manufacturer's written instructions to avoid damage to enclosed switch internal components, enclosure, and finish.

PART 2 – PRODUCTS

2.01 MANUFACTURERS

A. Eaton Corporation: www.eaton.com/#sle.

B. Schneider Electric: www.se.com/#sle.

2.02 ENCLOSED SAFETY SWITCHES

A. Description: Quick-make, quick-break enclosed safety switches listed and labeled as complying with UL 98; heavy duty; ratings, configurations, and features as indicated on the drawings.

B. Provide products listed, classified, and labeled as suitable for the purpose intended.

C. Unless otherwise indicated, provide products suitable for continuous operation under the following service conditions:

1. Altitude: Less than 6,600 feet.

2. Ambient Temperature: Between -22 degrees F and 104 degrees F.

D. Horsepower Rating: Suitable for connected load.

E. Voltage Rating: Suitable for circuit voltage.

F. Short Circuit Current Rating:

G. Enclosed Safety Switches Used for Service Entrance: Listed and labeled as suitable for use as service equipment according to UL 869A.

H. Provide with switch blade contact position that is visible when the cover is open.

I. Conductor Terminations: Suitable for use with the conductors to be installed.

J. Provide insulated, groundable fully rated solid neutral assembly where a neutral connection is required, with a suitable lug for terminating each neutral conductor.

K. Provide solidly bonded equipment ground bus in each enclosed safety switch, with a suitable lug for terminating each equipment grounding conductor.

L. Enclosures: Comply with NEMA EN 10250, and list and label as complying with UL 50 and UL 50E.

1. Environment Type per NEMA EN 10250: Unless otherwise indicated, as specified for the following installation locations:

a. Outdoor Locations: Type 4X, stainless steel.

M. Provide safety interlock to prevent opening the cover with the switch in the ON position with capability of overriding interlock for testing purposes.

N. Heavy Duty Switches:

1. Comply with NEMA BS 31047.

2. Conductor Terminations:

a. Provide mechanical lugs unless otherwise indicated.

b. Lug Material: Copper, suitable for terminating copper conductors only.

3. Provide externally operable handle with means for locking in the OFF position, capable of accepting three padlocks.

O. Provide the following features and accessories where indicated or where required to complete installation:

1. Hubs: As required for environment type; sized to accept conduits to be installed.

2. Viewing Window: Positioned over switch blades for visual confirmation of contact position with door closed.

PART 3 – EXECUTION

3.01 EXAMINATION

A. Verify that field measurements are as indicated.

B. Verify that the ratings of the enclosed switches are consistent with the indicated requirements.

C. Verify that mounting surfaces are ready to receive enclosed safety switches.

D. Verify that conditions are satisfactory for installation prior to starting work.

3.02 INSTALLATION

A. Install products in accordance with manufacturer's instructions.

B. Perform work in accordance with NECA 1 (general workmanship).

C. Arrange equipment to provide minimum clearances in accordance with manufacturer's instructions and NFPA 70.

D. Provide required support and attachment in accordance with Section 260529.

E. Install enclosed switches plumb.

F. Except where indicated to be mounted adjacent to the equipment they supply, mount enclosed switches such that the highest position of the operating handle does not exceed 79 inches above the floor or working platform.

G. Provide grounding and bonding in accordance with Section 260526.

H. Identify enclosed switches in accordance with Section 260553.

3.03 ADJUSTING

A. Adjust tightness of mechanical and electrical connections to manufacturer's recommended torque settings.

3.04 CLEANING

A. Clean dirt and debris from switch enclosures and components according to manufacturer's instructions.

B. Repair scratched or marred exterior surfaces to match original factory finish.

END OF SECTION 262816.16

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SECTION 264300

SURGE PROTECTIVE DEVICES

PART 1 – GENERAL

1.01 SECTION INCLUDES

A. Surge protective devices for service entrance locations.

1.02 RELATED REQUIREMENTS

A. Section 260526 - Grounding and Bonding for Electrical Systems.

1.03 ABBREVIATIONS AND ACRONYMS

A. SPD: Surge Protective Device.

1.04 REFERENCE STANDARDS

A. NECA 1 - Standard for Good Workmanship in Electrical Construction; 2023.

B. NEMA EN 10250 - Enclosures for Electrical Equipment (1000 Volts Maximum); 2024.

C. NFPA 70 - National Electrical Code; Most Recent Edition Adopted by Authority Having Jurisdiction, Including All Applicable Amendments and Supplements.

D. UL 1449 - Standard for Surge Protective Devices; Current Edition, Including All Revisions.

1.05 SUBMITTALS

A. See Section 013000 - Administrative Requirements, for submittal procedures.

B. Product Data: Include detailed component information, voltage, surge current ratings, repetitive surge current capacity, voltage protection rating (VPR) for all protection modes, maximum continuous operating voltage (MCOV), nominal discharge current (I-n), short circuit current rating (SCCR), connection means including any required external overcurrent protection, enclosure ratings, outline and support point dimensions, weight, service condition requirements, and installed features.

C. Warranty: Submit sample of manufacturer's warranty and documentation of final executed warranty completed in Owner's name and registered with manufacturer.

1.06 QUALITY ASSURANCE

A. Comply with requirements of NFPA 70.

B. Manufacturer Qualifications: Company specializing in manufacturing the products specified in this section with minimum three years documented experience.

C. Product Listing Organization Qualifications: An organization recognized by OSHA as a Nationally Recognized Testing Laboratory (NRTL) and acceptable to authorities having jurisdiction.

1.07 DELIVERY, STORAGE, AND PROTECTION

A. Store in a clean, dry space in accordance with manufacturer's written instructions.

1.08 FIELD CONDITIONS

A. Maintain field conditions within manufacturer's required service conditions during and after installation.

1.09 WARRANTY

A. See Section 017836 - Warranties, for additional warranty requirements.

B. Manufacturer's Warranty: Provide minimum five year warranty covering repair or replacement of surge protective devices showing evidence of failure due to defective materials or workmanship.

PART 2 – PRODUCTS

2.01 MANUFACTURERS

A. Field-Installed, Externally Mounted Surge Protective Devices:

1. Schneider Electric: www.se.com/#sle.

2. Surge Suppression, LLC (SSI): www.surgesuppression.com/#sle.

2.02 SURGE PROTECTIVE DEVICES - GENERAL REQUIREMENTS

A. Description: Factory-assembled surge protective devices (SPDs) for 60 Hz service; listed, classified, and labeled as suitable for the purpose intended; system voltage as indicated on the drawings.

B. Unless otherwise indicated, provide field-installed, externally-mounted SPDs.

C. List and label as complying with UL 1449, Type 1 when connected on line side of service disconnect overcurrent device and Type 1 or 2 when connected on load side of service disconnect overcurrent device.

D. Protected Modes:

1. Wye Systems: L-N, L-G, N-G, L-L.

2. Delta Systems: L-G, L-L.

3. Single Split Phase Systems: L-N, L-G, N-G, L-L.

4. High Leg Delta Systems: L-N, L-G, N-G, L-L.

E. UL 1449 Voltage Protection Ratings (VPRs):

1. 208Y/120V System Voltage: Not more than 1,000 V for L-N, L-G, and N-G modes and 1,200 V for L-L mode.

2. 240/120V System Voltage: Not more than 1,000 V for L-N, L-G, and N-G modes and 1,200 V for L-L mode.

3. 480V Delta System Voltage: Not more than 1,800 V for L-G mode and 3,000 V for L-L mode.

F. UL 1449 Maximum Continuous Operating Voltage (MCOV): Not less than 115% of nominal system voltage.

G. Enclosure Environment Type per NEMA EN 10250: Unless otherwise indicated, as specified for the following installation locations:

1. Outdoor locations: Type 4X.

H. Mounting for Field-installed, Externally Mounted SPDs: Attached to the disconnect switch.

2.03 SURGE PROTECTIVE DEVICES FOR SERVICE ENTRANCE LOCATIONS

A. Surge Protective Device:

1. Protection Circuits: Field-replaceable modular or non-modular.

2. Surge Current Rating: Not less than 160 kA per mode/320 kA per phase.

3. UL 1449 Nominal Discharge Current (I-n): 20 kA.

4. UL 1449 Short Circuit Current Rating (SCCR): Not less than the available fault current at the installed location as indicated on the drawings.

5. Diagnostics:

a. Protection Status Monitoring: Provide indicator lights to report the protection for each phase.

b. Alarm Notification: Provide indicator light and audible alarm to report alarm condition. Provide button to manually silence audible alarm.

6. Provide surge rated integral disconnect switch for SPDs not connected to a dedicated circuit breaker or fused switch or not direct bus connected.

PART 3 – EXECUTION

3.01 EXAMINATION

A. Verify that field measurements are as indicated.

B. Verify that the service voltage and configuration marked on the SPD are consistent with the service voltage and configuration at the location to be installed.

C. Verify that electrical equipment is ready to accept connection of the SPD and that installed overcurrent device is consistent with requirements of drawings and manufacturer's instructions.

D. Verify system grounding and bonding is in accordance with Section 260526, including bonding of neutral and ground for service entrance and separately derived systems where applicable. Do not energize SPD until deficiencies have been corrected.

E. Verify that conditions are satisfactory for installation prior to starting work.

3.02 INSTALLATION

A. Perform work in accordance with NECA 1 (general workmanship).

B. Install products in accordance with manufacturer's instructions.

C. Arrange equipment to provide minimum clearances in accordance with manufacturer's instructions and NFPA 70.

D. Unless indicated otherwise, connect service entrance surge protective device on load side of service disconnect main overcurrent device.

E. Provide conductors with minimum ampacity as required by NFPA 70 and not less than manufacturer's recommended minimum conductor size.

F. Install conductors between SPD and equipment terminations as short and straight as possible, not exceeding manufacturer's recommended maximum conductor length. Twist conductors together to reduce inductance.

G. Do not energize SPD until bonding of neutral and ground for service entrance and separately derived systems is complete in accordance with Section 260526 where applicable. Replace SPDs damaged by improper or missing neutral-ground bond.

3.03 CLEANING

A. Repair scratched or marred exterior surfaces to match original factory finish.

END OF SECTION 264300

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SECTION 265600

EXTERIOR LIGHTING

PART 1 – GENERAL

1.01 SECTION INCLUDES

A. Exterior luminaires.

B. Poles and accessories.

1.02 RELATED REQUIREMENTS

A. Section 260529 - Hangers and Supports for Electrical Systems.

B. Section 260533.16 - Boxes for Electrical Systems.

1.03 REFERENCE STANDARDS

A. ANSI O5.1 - American National Standard for Wood Poles: Specifications and Dimensions; 2022.

B. IEEE C2 - National Electrical Safety Code(R) (NESC(R)); 2023.

C. IES LM-79 - Approved Method: Optical and Electrical Measurements of Solid-State Lighting Products; 2024.

D. IES LM-80 - Approved Method: Measuring Maintenance of Light Output Characteristics of Solid-State Light Sources; 2021.

E. NECA 1 - Standard for Good Workmanship in Electrical Construction; 2023.

F. NECA/IESNA 501 - Standard for Installing Exterior Lighting Systems; 2000 (Reaffirmed 2006).

G. NFPA 70 - National Electrical Code; Most Recent Edition Adopted by Authority Having Jurisdiction, Including All Applicable Amendments and Supplements.

H. UL 844 - Luminaires for Use in Hazardous (Classified) Locations; Current Edition, Including All Revisions.

I. UL 1598 - Luminaires; Current Edition, Including All Revisions.

J. UL 8750 - Light Emitting Diode (LED) Equipment for Use in Lighting Products; Current Edition, Including All Revisions.

1.04 ADMINISTRATIVE REQUIREMENTS

A. Coordination:

1. Coordinate placement of light fixture with owner to illuminate platform and control panels.

2. Notify Architect of any conflicts or deviations from Contract Documents to obtain direction prior to proceeding with work.

1.05 SUBMITTALS

A. See Section 013000 - Administrative Requirements, for submittal procedures.

B. Product Data: Provide manufacturer's standard catalog pages and data sheets including detailed information on luminaire construction, dimensions, ratings, finishes, mounting requirements, listings, service conditions, photometric performance, weight, effective projected area (EPA), and installed accessories; include model number nomenclature clearly marked with all proposed features.

1. LED Luminaires:

a. Include estimated useful life, calculated based on IES LM-80 test data.

2. Poles: Include information on maximum supported effective projected area (EPA) and weight for the design wind speed.

1.06 QUALITY ASSURANCE

A. Comply with requirements of NFPA 70.

B. Product Listing Organization Qualifications: An organization recognized by OSHA as a Nationally Recognized Testing Laboratory (NRTL) and acceptable to authorities having jurisdiction.

1.07 DELIVERY, STORAGE, AND HANDLING

A. Receive, handle, and store products according to NECA/IESNA 501 and manufacturer's written instructions.

B. Keep products in original manufacturer's packaging and protect from damage until ready for installation.

C. Receive, handle, and store wood poles in accordance with ANSI O5.1.

1.08 WARRANTY

A. See Section 017800 - Closeout Submittals, for additional warranty requirements.

B. Provide 2-year manufacturer warranty for all LED luminaires, including drivers.

PART 2 – PRODUCTS

2.01 LUMINAIRES

A. Manufacturers:

1. Acuity Brands, Inc; D-Series Flood Size 1: www.acuitybrands.com/#sle.

B. Provide products that comply with requirements of NFPA 70.

C. Provide products that are listed and labeled as complying with UL 1598, where applicable.

D. Provide products listed, classified, and labeled as suitable for the purpose intended.

E. Unless otherwise indicated, provide complete luminaires including lamp(s) and all sockets, ballasts, reflectors, lenses, housings and other components required to position, energize and protect the lamp and distribute the light.

F. Unless specifically indicated to be excluded, provide all required conduit, boxes, wiring, connectors, hardware, poles, foundations, supports, trims, accessories, etc. as necessary for a complete operating system.

G. Provide products suitable to withstand normal handling, installation, and service without any damage, distortion, corrosion, fading, discoloring, etc.

H. Provide luminaires listed and labeled as suitable for wet locations unless otherwise indicated.

I. Hazardous (Classified) Location Luminaires: Listed and labeled as complying with UL 844 for the classification of the installed location.

J. LED Luminaires:

1. Components: UL 8750 recognized or listed as applicable.

2. Tested in accordance with IES LM-79 and IES LM-80.

3. LED Estimated Useful Life: Minimum of 50,000 hours at 70 percent lumen maintenance, calculated based on IES LM-80 test data.

2.02 POLES

A. Manufacturers:

1. Hubbell Lighting, Inc; _____: www.hubbelllighting.com/#sle.

B. All Poles:

1. Provide poles and associated support components suitable for the luminaire(s) and associated supports and accessories to be installed.

2. Structural Design Criteria:

3. Material: Aluminum, unless otherwise indicated.

4. Shape: Round straight, unless otherwise indicated.

5. Finish: Match luminaire finish, unless otherwise indicated.

6. Mounting Height: 12, unless otherwise indicated.

7. Mounting: MOUNT LIGHT FIXTURE TO PLATFORM SUPPORTS, unless otherwise indicated.

PART 3 – EXECUTION

3.01 EXAMINATION

A. Verify that field measurements are as indicated.

B. Verify that outlet boxes are installed in proper locations and at proper mounting heights and are properly sized to accommodate conductors in accordance with NFPA 70.

C. Verify that suitable support frames are installed where required.

D. Verify that branch circuit wiring installation is completed, tested, and ready for connection to luminaires.

E. Verify that conditions are satisfactory for installation prior to starting work.

3.02 INSTALLATION

A. Coordinate locations of outlet boxes provided under Section 260533.16 as required for installation of luminaires provided under this section.

B. Perform work in accordance with NECA 1 (general workmanship).

C. Install products in accordance with manufacturer's instructions.

D. Install luminaires in accordance with NECA/IESNA 501.

E. Provide required support and attachment in accordance with Section 260529.

F. Install luminaires plumb and square and aligned with building lines and with adjacent luminaires.

G. Pole-Mounted Luminaires:

1. Maintain the following minimum clearances:

    a. Comply with IEEE C2.

    b. Comply with utility company requirements.

2. Grounding:

    a. Bond luminaires, metal accessories, metal poles, and foundation reinforcement to branch circuit equipment grounding conductor.

3. Install separate service conductors, 12 AWG copper, from each luminaire down to handhole for connection to branch circuit conductors.

H. Install accessories furnished with each luminaire.

I. Bond products and metal accessories to branch circuit equipment grounding conductor.

J. Install lamps in each luminaire.

3.03 FIELD QUALITY CONTROL

A. See Section 014000 - Quality Requirements, for additional requirements.

B. Inspect each product for damage and defects.

C. Operate each luminaire after installation and connection to verify proper operation.

D. Correct wiring deficiencies and repair or replace damaged or defective products. Repair or replace excessively noisy ballasts as determined by Architect.

3.04 ADJUSTING

A. Aim and position adjustable luminaires to achieve desired illumination as indicated or as directed by Engineer. Secure locking fittings in place.

3.05 CLEANING

A. Clean surfaces according to NECA/IESNA 501 and manufacturer's instructions to remove dirt, fingerprints, paint, or other foreign material and restore finishes to match original factory finish.

3.06 CLOSEOUT ACTIVITIES

3.07 PROTECTION

A. Protect installed luminaires from subsequent construction operations.

END OF SECTION 265600

SECTION 312316.13

TRENCHING

PART 1 – GENERAL

1.01 SECTION INCLUDES

A. Trench excavation.

B. Backfill and compaction.

1.02 RELATED REQUIREMENTS

A. Section 260553 - Identification for Electrical Systems.

B. Section 312200 - Grading.

1.03 DEFINITIONS

1.04 REFERENCE STANDARDS

A. 29 CFR 1926 - Safety and Health Regulations for Construction; Current Edition.

1.05 ADMINISTRATIVE REQUIREMENTS

A. Coordination: Coordinate trenching with utility installation.

1.06 QUALITY ASSURANCE

A. Manufacturer Qualifications: Company specializing in manufacturing products specified in this section, with minimum 3 years of documented experience.

B. Installer Qualifications: Company specializing in performing work of type specified, with minimum 3 years of documented experience.

PART 2 – PRODUCTS

2.01 FILL MATERIALS

A. General Fill: Comprised of sand and gravel; free of shale, clay, friable materials, and debris.

2.02 ACCESSORIES

A. Underground Warning Tape: Suitable for direct burial.

1. See Section 260553 for underground warning tapes at underground electrical lines.

PART 3 – EXECUTION

3.01 PREPARATION

A. Identify required lines, levels, contours, and datum locations.

B. Protect plants, lawns, rock outcroppings, and other features to remain.

C. Locate and identify existing utilities to remain as indicated on drawings and protect from damage.

D. Notify utility company to remove and relocate utilities as indicated on drawings.

3.02 SUPPORT AND PROTECTION

A. Excavation Safety: Comply with OSHA's Excavation Standard, 29 CFR 1926, Subpart P.

3.03 TRENCH EXCAVATION

A. Grade top perimeter of excavation to prevent surface water collection.

B. General: Cut trenches neat and clean.

1. Slope banks of excavations deeper than 4 feet to angle of repose or less until shored.

C. Utility Preparation: Rake trench bottom to uniform grade.

1. Remove unsuitable subgrade and backfill.

2. Compact subgrade to density equal to or greater than subsequent fill material requirements.

D. Maintain trenches and prevent loose soil or rocks from entering.

E. Remove excavated material that is unsuitable for re-use from site.

F. Remove excess excavated material from site.

3.04 BACKFILL AND COMPACTION

A. Backfill to contours and elevations indicated on drawings using unfrozen materials.

B. Employ placement method that does not disturb or damage other work.

C. Systematically fill to allow maximum time for natural settlement. Do not fill over porous, wet, frozen, or spongy subgrade surfaces.

D. General Fill: Place and compact materials in equal continuous layers not exceeding 8 inches

compacted depth.

E. Underground Warning Tape:

1. Install 6 to 8 inches below finished grade, directly above buried pipe.

2. See Section 260553 for installation.

3.05 CLEANING

A. See Section 017000 - Execution and Closeout Requirements for additional requirements.

B. Stockpile excavated material re-used in area designated on-site; see Section 312200.

C. Remove excavated material that is not required or unsuitable for re-use from site.

3.06 PROTECTION

A. Divert surface water away from excavations.

B. Keep excavations free of standing water.

C. Maintain stability of banks and loose soils; prevent from falling into excavations.

D. Maintain excavations in neat and square, undisturbed condition.

END OF SECTION 312316.13

SECTION 31 63 16

AUGER CAST GROUT PILES

PART 1-GENERAL

1.01 SUMMARY:

A. Work under this section consists of furnishing all necessary supervision, labor, materials, and equipment required for the installation of augered cast-in-place grout piles (ACPs), also known as Continuous Flight Auger (CFA) Piles as shown on the Contract Drawings and as specified herein.

B. The ACP specialty Contractor (referred to hereafter as "Contractor") shall visit the site prior to mobilization of equipment to the site to observe and review specific site conditions, access conditions, requirements for equipment, and to evaluate methods and costs to install ACPs.

C. The Contractor is responsible for furnishing all materials, products, accessories, tools, equipment, services, transportation, labor and supervision, and manufacturing techniques required for installation of ACPs and pile top attachments for this project.

D. The Contractor is responsible for constructing minimum 24-inch diameter ACPs, designed by the Engineer and installed with full length reinforcing steel and grout.

E. The Contractor shall install ACPs that will develop the loads capacities indicated on the project plans.

F. Protect existing structures in accordance with the requirements of authorities having jurisdiction over the adjacent structures and utilities.

1.02 RELATED WORK:

A. Related Documents and Sections: Examine Contract Documents for requirements that directly affect or are affected by the Work of this Section. A list of those Documents and Sections includes, but is not limited to, the following:

1. Drawings and general provisions of the Contract, including General and Supplementary Conditions, and Division 01 General Requirements Specification Sections, apply to this Section.
2. Section 01 33 23 – SUBMITTALS
3. Section 03 11 00 – CONCRETE FORMWORK
4. Section 03 21 00 – CONCRETE REINFORCEMENT
5. Section 03 30 00 – CAST-IN-PLACE CONCRETE

1.03 REFERENCES:

A. The following standards are applicable to the work of this section to the extent referenced herein:

1. American Association of State Highway Transportation Officials (AASHTO)

AASHTO LRFD Bridge Design Specifications, Current Edition

2. ASTM International (ASTM)

ASTM A36 – Structural Steel

ASTM A615 – Deformed and Plain Billet Steel Bars for Concrete Reinforcement

ASTM A722 Uncoated High-Strength Steel Bar for Prestressing Concrete

ASTM A775 – Epoxy-Coated Reinforcing Steel Bars

ASTM C109 – Test Method for Compressive Strength of Hydraulic Cement Mortars Using 2-inch Cube Specimens

ASTM C150 – Standard Specification for Portland Cement, Type II

ASTM C404 – Aggregates for Masonry Grout

ASTM C494 – Chemical Admixtures for Concrete

ASTM D1143 – Method of Testing Piles Under Static Axial Compressive Load

3. Federal Highway Administration (FHWA)

FHWA HIF-07-03, Geotechnical Engineering Circular No. 8, Design and Construction of Continuous Flight (CFA) Piles, 2007

1.04 PAYMENT

A. Contract Lump Sum: Base Contract Lump Sum on number and dimensions of piles from tip to pile top.

B. Work of this Section is affected as follows:

1. Pile Length: Additional payment for piles lengths in excess of that indicated, and credit for pile lengths less than that indicated, is calculated at unit prices stated in the Contract , based on net addition or deduction to total pile length as determined by Engineer and measured to nearest 12 inches.

2. Unit prices include labor, materials, tools, equipment, and incidentals for excavation, grout fill, reinforcement, testing and inspection, and other items for complete pile installation.

3. Test piles that become part of permanent foundation system are considered as an integral part of the Work.

4. No payment is made for rejected piles, including piles out of specified tolerance or defective piles.

1.05 PROJECT SITE AND SUBSURFACE CONDITIONS:

C. The Contractor shall be responsible for their own interpretations of and/or conclusions regarding subsurface conditions. The Contractor may conduct borings, probes, or test pits to evaluate strata or further evaluate the potential for obstructions at no additional cost to the Owner.

D. ACPs will be installed for support of The City of Sanibel, Lift Station Platforms.
   1. ACP and pile top to column connection shall be designed using the procedures in FHWA HIF-07-03, Geotechnical Engineering Circular No. 8, Design and Construction of Continuous Flight (CFA) Piles
   2. ACPs shall have a minimum length as shown in the Drilled Shaft Data Table presented in Drawing S012.
   3. Contractor shall protect adjacent structures, underground utilities and other construction from damage caused by ACP construction.

E. The Contractor shall be aware that fill materials or naturally deposited cobbles and boulders may exist within the work area and may be encountered. The Contractor is responsible for removal or penetration of obstructions.

1.06 SUBMITTALS – IN ACCORDANCE WITH SECTION 01 33 23 SUBMITTALS, SUBMIT THE FOLLOWING

A. Submittals shall be delivered to the Owner's Representative/Engineer a minimum of 21 calendar days prior to ACP installation. Work shall not begin until the appropriate submittals have been received, reviewed, and approved in writing by Owner's Representative/Engineer. The Contractor shall allow Owner's Representative/Engineer up to 2 weeks to review, comment, and return the submittal package after a complete set has been received. Note that any additional time required due to incomplete or unacceptable submittals shall not be cause for delay or impact claims. All costs associated with incomplete or unacceptable submittals shall be the responsibility of the Contractor.

B. Review of the submittals by the Owner's Representative/Engineer will not relieve the Contractor of the responsibility to provide and safely install ACP's capable of supporting the design loads specified herein.

C. Contractor's Qualifications: The Contractor performing the work in this Specification shall have installed ACPs for a minimum of five years on similar projects. At the time of the bid, the Contractor shall submit a list containing at least five comparable installations on which the Contractor and the Superintendent have installed ACPs. A brief description of key project drilled pile features; time period (dates) when bored pile work was performed and ultimate client's name; direct client contact name, address, telephone number, and email address shall be included for each project. The Contractor may not use consultants or manufacturer's representatives to meet the requirements of this

section.

1. Resume of Project Superintendent including pertinent project experience.
2. Prior to the start of work, the Contractor shall submit a list identifying the drill operators and on-site supervisors who will be assigned to the project. Drill operators and on-site supervisors shall have a minimum of one year experience installing ACPs with the Contractor's organization.

D. Shop Drawings:

1. The Contractor's Engineer shall submit for approval, ACP shop drawings indicating how the Contractor will meet the requirements of the design details in support the structural loads indicated on the Drawings. As a minimum the ACP show drawings shall include:

    a. Detailed summary of design assumptions.
    b. A figure with ACP identification numbers, reference baseline, and elevation datum, and proposed subsurface exploration locations.
    c. Details of proposed ACP type and diameter.
    d. Type and size of reinforcing steel.
    e. Total ACP length, and minimum embedment lengths
    f. Steel Reinforcement Shop Drawings: Comply with ACI 315. Furnish shop drawings prepared by a Professional Engineer licensed in the state of installation that include placing drawings that detail fabrication, bending, and placement. Include bar sizes, lengths, material, grade, bar schedules, stirrup spacing, bent bar diagrams, bar arrangement, splices and laps, mechanical connections, tie spacing, hoop spacing, and supports for concrete reinforcement
        a. Prior to fabrication: Indicate steel grades, sizes, bending details, protective coatings, spacing, placement and supports.
        b. Supplementary Product Literature: Furnish manufacturer's literature describing general properties of each product to be used in the Work.
        c. Certifications: Furnish manufacturer's certified reports of mill tests for reinforcing steel and anchorage devices, including physical and chemical analysis.
    g. Top of ACP connection details.

E. The Contractor or Contractor's grout supplier shall submit detailed information about the proposed grout mix to Owner's Representative/Engineer. The information shall include:

1. Mix proportions and evidence of the proposed mix provides adequate strength and uniform consistency of grout.
2. Type, manufacturer, and chemical composition of grout.
3. Type, manufacturer or source, and purposes of admixtures.
4. Gradation, fineness modulus, and source of fine aggregates.
5. Certification of grout mix materials to be in compliance with "Applicable Standards," including cement, aggregate, and all admixtures.

F. Certified mill test reports, properly marked, for the reinforcing steel, as the materials are delivered, to Owner's Representative/Engineer for record purposes. The ultimate strength, yield strength, elongation, and composition shall be included.

G. Proposed Work Plan providing step-by-step procedures for ACP installation, including:

1. Details on spoils management.
2. Proposed equipment and techniques for ACP installation, including rig name, model number, proposed drill attachments, pumps for grout or concrete, mixing equipment, automated monitoring equipment, and similar equipment to be used in construction, including details of procedures for calibrating equipment as required.
3. Detailed sequence of excavation/drilling technique, water, or air flushing, reinforcing steel placement, and grout placement.
4. Target drilling and grouting parameters (along with acceptable ranges) for pile installation, including auger rotation speed, drilling penetration rates, torque, applied crowd pressures and grout volume factors.
5. Method of advancing the hole through soil, including cobbles and boulders, fill materials, including construction debris or other obstructions.
6. Procedures for supporting and centering reinforcing steel.
7. Plan describing how surface water, drill flush and excess grout will be controlled and disposed. The Contractor shall not allow discharge of any materials from the installation of ACPs to enter surrounding water bodies.
8. Cement grout or concrete design mix including admixtures to be used in the mix. Identify planned grout cube or concrete cylinder samples as required herein and relate samples to the construction sequence.
9. Procedures for monitoring and recording grout or concrete pressures and volumes placed during installation.
10. Contingency plans for equipment failures during drilling or grouting operations (grout pump, monitoring equipment, etc.).
11. Methods to ensure quality control.

H. As-Built Records:

1. The Contractor shall submit ACP installation logs within 24 hours of installations, which shall include:
    a. pile identification number, dimensions (diameter, wall thickness, and length of steel casing; center bar type, size, and length; top and bottom elevations), cutoff and tip elevation, verticality information,
    b. any deviation from specified location,
    c. description of soil/ water/ obstructions encountered, length and descriptions of frictional zone,
    d. grouting records including time and amount of grout used including maximum and average pump pressures, grout samples taken, finished grout head, re-drill and re-grout records.
    e. Installation logs shall also include remarks concerning unusual installation behavior or conditions of the ACP.
    f. Elevations and distances shall be provided to the nearest 0.1 ft.

2. The Contractor shall submit within 30 calendar days after completion of the ACP work a report containing:
   a. "As-constructed" drawings showing the location and designation number of the ACP's sealed by a surveyor as specified herein,
   b. Steel manufacturer's mill test reports for the steel reinforcement incorporated in the installation.

1.07 INSTALLATION TOLERANCES:

A. Install the ACP's as close as practicable to the plan location.

B. ACP's shall be plumb or battered within 2 percent of total-length plan alignment.

C. The center of the ACP head shall not vary from plan location at cutoff by more than 2-inches.

D. Acceptable tolerance of top of ACP from indicated cutoff elevation shall not be more than ½-inch. The Contractor may elect to trim ACPs to cutoff elevation after the pile cap is excavated.

E. Centerline of core reinforcement shall not be more than ¾-inch from centerline of piling.

1.08 QUALITY CONTROL:

A. The Contractor's Engineer shall have at least five years of experience in drilled ACP installation.

B. Work shall always be directly supervised by an approved, experienced Project Superintendent with at least three years of recent supervision experience on similar projects, constructed with similar methods and in similar ground conditions.

C. Employ a surveyor licensed in the State of Florida to survey as installed ACP locations. The Contractor shall be responsible for establishing the correct plan location of each pile in the field and shall determine and certify the actual location of each pile as installed, including a determination of the deviation(s) of the center of each pile from the plan location. Establish and be responsible for the protection and maintenance of project benchmarks.

D. The Owner's Representative/Engineer will observe the Contractor's ACP installation. The Contractor shall cooperate with the Owner's Representative/Engineer in all respects to facilitate any testing or observations.

   1. The presence of the Owner's Representative/Engineer shall not relieve the Contractor of its responsibility to perform the Work in accordance with the approved submittals and contract documents, nor shall it be construed to relieve the Contractor from full responsibility for the means and methods of construction, protection of site improvements against damage, and for safety on the construction site.

E. The Contractor shall adhere to the applicable requirements of the Standard

Specifications, OSHA Standards and to all other applicable ordinances, codes, statutory rules, and regulations of federal, state, and local authorities having jurisdiction over the Work of this Section.

F. Work not in conformance with the specified requirements shall be improved, or removed and replaced, at no additional cost to the Owner. All costs related to testing of nonconforming Work or materials shall be paid for by the Contractor, at no additional cost to the Owner.

G. The Contractor shall employ an experienced, independent testing agency to obtain grout cube samples and perform grout testing.

1. Failure to detect any defective work or material shall not in any way prevent later rejection when such defect is discovered, nor shall it obligate the Owner's Representative/Engineer for final acceptance.
2. If, as a result of these tests, it is determined that the specified grout properties are not being obtained, the Owner's Representative/Engineer may require such changes in proportions or materials, or both, as may be necessary to secure the specified properties, at no additional expense to the Owner.
3. Provide at no additional expense all materials, labor, and services for sampling and testing required by the Owner's Representative/Engineer, including but not limited to:
    a. Preparation, handling, storage, and transportation of concrete test specimens as required by the Owner's Representative/Engineer.
    b. Suitable containers for the storage, curing and transportation of concrete test specimens in accordance with ASTM C 31.
    c. Suitable storage for a supply of grout cube molds, test equipment and other items required for sampling and testing.

H. The Contractor shall employ an experienced, independent testing agency to perform Pile Integrity Testing (PIT).

1. Low-strain impact integrity testing shall be performed on completed ACPs in accordance with ASTM D5882, Standard Test Method for Low-Strain Impact Integrity Testing of Deep Foundations. This method evaluates the pile's physical continuity, cross-sectional uniformity, material consistency, and approximate length by measuring and analyzing the pile head's velocity response (and optional force response) induced by a light, axial impact applied at the pile head.
2. The testing agency shall utilize calibrated equipment and sensors meeting ASTM D5882 requirements, ensure that pile heads are properly prepared to receive the impact, and record all wave-reflection data for engineering interpretation. Test results shall clearly identify any potential reductions or increases in pile impedance indicative of necking, bulging, soil inclusions, voids, or other integrity anomalies.
3. Only qualified personnel experienced in ASTM D5882 testing and interpretation shall perform and report PIT results.
4. ACPs shall be considered acceptable when low-strain integrity testing performed in accordance with ASTM D5882 indicates:
    a. a continuous, uniform pile section with no significant reductions in impedance suggestive of necking, cracking, soil inclusions, or major voids.

b. no reflections indicating an unexpected decrease in pile cross-section exceeding 10% of the nominal area
c. no impedance increases indicating significant bulging or material contamination and
d. a clear end-of-pile toe reflection occurring at a time consistent with the design pile length ± 10%.

5. Piles exhibiting anomalous signals that cannot be attributed to site conditions, construction records, or soil layering shall be designated suspect piles and shall be subject to additional evaluation, which may include re-testing, coring, load testing, or installation of replacement piles at no additional cost to the Owner. Piles failing to demonstrate adequate structural integrity shall be rejected and remedied or replaced in accordance with the Engineer's direction.

6. The Contractor shall complete PIT on a minimum of two piles per pile group and at least one pile per day of pile installation and all piles exhibiting irregularities in automated installation logs (e.g., deviations in grout pressure, extraction rate, or grout volume). Additional testing shall be performed on any pile designated by the Engineer based on proximity to underground obstructions, installation interruptions, or evidence of loss of grout head.

PART 2 – PRODUCTS

2.01 DRILLING EQUIPMENT:

A. Drilling equipment shall be a type and capacity suitable for installing piles as indicated.

B. Equipment shall consist of a continuous-flight, hollow-shaft auger which shall be rotated into the ground to the required pile depth as established by the pile load tests. Advance the auger at a continuous rate that prevents removal of excess soil. Stop advancement after reaching the required depth. The hole in the bottom of the auger shall be closed with a suitable plug while being advanced into the ground. The plug shall be removed by grout or with a reinforcing bar. At the start of pumping grout, raise the auger from 150 to 300 mm (6 to 12 inches) and after the grout pressure builds sufficiently, redrill the auger to the previously established tip elevation. Cement grout shall then be injected through the auger shaft as the auger is being withdrawn, in such a way as to exert removing pressure on the withdrawing earth filled auger flights as well as lateral pressure on the soil surrounding the grout-filled pile hole. Grout pumping pressures shall be measured and shall be maintained high enough at all times to offset hydrostatic and lateral earth pressures. The auger shall rotate in a positive direction and shall be withdrawn in a steady continuous motion.

C. The auger flighting shall be continuous from the auger head to the top of auger without gaps or other breaks. The auger flighting shall be uniform in diameter throughout its length and shall be the diameter specified for the piles less a maximum of 3 percent.

D. The hole through which the high-strength grout is pumped during the placement of the pile shall be located at the bottom of the auger head below the bar containing the cutting teeth.

E. Augers over 12000 mm (40 feet) in length shall contain a middle guide.

F. The piling leads should be prevented from rotating by a stabilizing arm or by firmly placing the bottom of the leads into the ground or by some other acceptable means. Leads shall be marked at 300 mm (1 foot) intervals to facilitate measurement of auger penetration.

Equivalent backup drill rig and equipment shall be available and on site within 7 calendar days if ACP rig or its equipment is not operational.]

2.02 MIXING AND PUMP EQUIPMENT:

A. Only approved pumping and mixing equipment shall be used in the preparation and handling of the grout. A screen to remove over-size particles shall be placed at the pump inlet. All oil or other rust inhibitor shall be removed from mixing drums and grout pumps. All materials shall be such as to produce a homogeneous grout of the desired consistency.

B. The grout pump shall be a positive displacement piston type pump capable of developing displacing pressures at the pump not less than 2.5 Mpa (350 psi). The grout pump shall be provided with a pressure gauge in clear view of the equipment operator. The grout pump shall be calibrated at the beginning of the work to determine the volume of grout pumped per stroke. A positive method of counting grout pump strokes shall be provided by the Pile Contractor. Such methods may include digital or mechanical stroke counters or other acceptable methods.

C. The Contractor shall provide a Pile Installation Recorded (PIR) for ACPs for use by the Agency and the Consultant during pile installation. The PIR shall be used for each piling rig. The PIR shall record appropriate information during both the augering phase and during the grouting phase of the installation to assure minimum grout volume pumped per unit depth increment, and shall print results immediately upon completion of each pile.

2.03 MATERIALS:

A. Cement Grout

1. Strength – Cement-based grout shall consist of a mixture so proportioned to produce a hardened mortar with a minimum compressive strength in 28 days of 5,000 psi or greater as determined by the Contractor's mix design, and as referenced to ASTM C125.
2. Cement shall meet the requirements provided in Section 03 30 00, Cast-in-Place Concrete.
3. Water shall meet the requirements provided in Section 03 30 00, Cast-in-Place Concrete.
4. Admixtures shall meet the requirements provided in Section 03 30 00, Cast-in-Place Concrete. Admixtures which control bleed, improve flowability, reduce water content, and retard set may be used in the grout subject to the review and acceptance by the Owner's Representative/Engineer. Admixtures shall only be added to the grout used for filling sealed encapsulations. Admixtures shall be compatible with the grout and mixed in accordance with the manufacturer's recommendations. The

use of admixtures will only be permitted after appropriate field tests on fluid and set grout properties. Admixtures with chlorides shall not be permitted.

5. Mixing – The grout shall consist of a mixture of Portland Cement, fly ash, water fine aggregate (sand), fluidifier, and if necessary, retarder.
   a. Mix Design: Testing Laboratory, retained by Contractor, shall design a mix to produce concrete as specified and perform tests as required. Certified test reports (duplicate) shall be submitted. Reports shall include proportions of design mix.
   b. Mix the cement grout with approved equipment and accurately measure all materials by volume or weight per the Contractors' mix design. The grouting equipment shall produce a colloidally mixed grout free of lumps and undispersed cement. The grouting equipment shall be sized to enable the grout to be pumped in one continuous operation. The mixer shall be capable of continuous agitation of the grout.
   c. Concrete-mix design adjustments may be considered if characteristics of materials, Project conditions, weather, test results, or other circumstances warrant. Resubmit and obtain approval from the Owner's Representative/Engineer of proposed changes to concrete-mix design.
   d. Improper Mix: Immediately notify the Concrete Testing Laboratory and the Owner's Representative/Engineer if at any time during construction the accepted mix design proves to be unsatisfactory for any reason. The Contractor's Concrete Mix Designer shall modify the design, subject to the review of the Resident Engineer, until a satisfactory mix is obtained.

B. Reinforcing Steel

   1. Reinforcement shall be ASTM A615, Grade 60 or high strength; ASTM A615, Plates and Shapes: Refer to requirements in Section 05 12 33, Structural Steel.

C. Centralizers: Centralizers shall be fabricated from plastic, steel, or material that is non-detrimental to the reinforcing steel. Wood shall not be used.

PART 3 – EXECUTION

3.01 GENERAL REQUIREMENTS:

A. Install the ACP's only in the presence of the Owner's Representative/Engineer. Provide a minimum of 48 hours' notice to the Owner's Representative/Engineer that their presence is required.

B. The Contractor is responsible for determining the viable drilling technique(s) for the project conditions, including considerations of access, support of equipment, and space constraints. Changes made to the drilling techniques during the project shall not be cause for delay or impact claims.

C. Spoils from ACP installation shall be managed in accordance with all applicable project specific, state, and federal requirements.

D. Install in general accordance with FHWA HIF-07-03, Design and Construction of Continuous Flight (CFA) Piles.

E. Sequence of drilling of bond zone, central reinforcing steel placement, grout injection, and removal of continuous flight auger procedures used for production piles shall be consistent with the sequence used for test pile installation operations.

F. All installation techniques shall be determined and scheduled such that there will be no damage to ACP's in which the grout has not achieved final set.

G. The Contractor shall control and properly dispose of drill fluids and construction related waste, including excess grout, in accordance with any related specifications within the contract documents and all applicable codes and regulations.

H. During construction, the Contractor shall observe the ground conditions in the vicinity of the ACP construction site daily for signs of ground heave or subsidence. Immediately notify the Owner's Representative/Engineer if signs of movement are observed. The ACP Contractor shall immediately suspend or modify drilling or grouting operations if ground heave or subsidence is observed, if the ACP structure is adversely affected, or if adjacent structures are damaged from the drilling or grouting. If the Owner's Representative/Engineer evaluates that the movements require corrective action, the ACP Contractor shall take corrective actions necessary to stop the movement or perform repairs.

I. Notify the Owner's Representative/Engineer immediately of any damage or deviation that may affect the acceptability of the ACP so that corrective measures, if required, may be carried out with a minimum of delay.

J. The following will be sufficient cause for the rejection of ACP's by the Owner's Representative/Engineer:

1. Deviation from location or vertical alignment requirements specified herein.
2. The ACP bonding zone or bearing zone is not within the correct strata and/or has insufficient bond length.
3. Installation methods not approved by Owner's Representative/Engineer.
4. Inadequate grout strength.

K. Correct, abandon, and/or replace rejected ACP's to the satisfaction of the Owner's Representative/Engineer. Replace at no cost to the Owner.

L. Provide the Owner's Representative/Engineer free and safe access to the work areas at all times.

3.02 INSTALLATION:

A. The drilling equipment and methods shall be suitable for drilling through the conditions to be encountered, without causing damage to the overburden, any overlying or adjacent structures, buried structures or utilities, or services.

B. Locate piles as shown in the plans. Do not place piles closer than 1050 mm (3.5 feet)

center to center until grout in adjacent piles has set for 24 hours. In locations where there are no concrete slabs or other means of distributing load of the equipment placing piles, the equipment shall be kept at least 3000 mm (10 feet) away from pile location, or upper 3000 mm (10 feet) of pile shall be cased.

C. Advance the auger at a continuous rate that prevents removal of excess soil. Stop advancement after reaching the required depth or refusal criteria.

D. Auger refusal is defined as a rate of auger penetration of less than 300 mm (1 foot) per minute of drilling.

E. The hole in the bottom of the auger shall be closed while being advanced into the ground with a suitable plug. The plug shall be removed by grout pressure or with the reinforcing bar.

F. Place continuous center reinforcing through the hollow-stemmed auger prior to placement of grout. Tie top of reinforcing in place after removal of auger. Use bar spacers to center reinforcing bars.

G. At the start of pumping grout, raise the auger from 150 to 300 mm (6 to 12 inches) and after the grout pressure builds up sufficiently, redrill the auger to the previously established tip elevation.

H. Maintain at least 3000 mm (10 feet) of grout on the auger flighting above the injection point during raising of the auger. Positive rotation of the auger shall be maintained throughout placement of the grout. Rate of grout injection and rate of auger withdrawal from the soil shall be coordinated as to maintain at all times the minimum grout head and a positive pressure on the gauges. The total volume of grout shall be at least 115 percent of the theoretical volume for each pile, except, after grout is flowing at the ground surface from the auger flighting, the rate of grout injection and auger withdrawal shall be coordinated so that there is a constant grout flow at the surface. If pumping of grout is interrupted for any reason, the Contractor shall reinsert the auger at least 1500 mm (5 feet) into the pile and regrout.

I. Minimum volume of grout placed in hole shall be at least the nominal volume plus 15 percent of hole. Volume of grout per linear meter (linear foot) of pile shall be not less than volume of grout per meter (volume of grout per foot) of the load test pile. Make volume measurements in the presence of Resident Engineer.

J. Auger hoisting equipment shall be provided that will enable the auger to be rotated while being withdrawn smoothly and steadily.

K. The spoil that accumulates around the auger during injection of the grout shall be promptly cleared away upon completion of the installation.

L. Provide OSHA protective caps on all projecting reinforcement.

M. Materials shall be accurately measured by volume or by weight as they are fed to the mixer. Order of placing the materials in mixer shall be as follows: (1) water, (2) fluidifier, and (3) other solids in order of increasing particle size. Provide grout injection equipment

with a pressure gage in clear view of the equipment operator. A second pressure gauge shall be located near auger rig where it can be observed. Rate of injection and rate of auger withdrawal from soil shall be so coordinated as to maintain at all times a positive pressure on gage which will indicate existence of a removing pressure on bottom of auger flight. Magnitude of this pressure and performance of other augering and grouting procedures, such as rate of augering, rate of grout injection, and control of grout return around the auger flight, are dependent on soil conditions, and equipment capability shall be at option of Contractor, subject to approval of Owner's Engineer. Equipment for pumping grout shall be positive displacement pump capable of developing a pressure at pump not less than 2.5 MPa (350 psi). Pump shall be calibrated by an approved method to verify accuracy of indicated discharge. Remove oil or other rust inhibitors from mixing drums and pumps. Auger hoisting equipment shall be capable of withdrawing auger smoothly and at a constant rate. If the auger jumps upward during withdrawal, it shall be reinserted, and rate of withdrawal decreased to prevent further jumping.

N. Where pile top is near surface or above bottom of excavation, place metal sleeves of proper diameter around pile top.

O. Cut off the tops of piles, square with pile axis and at the elevations indicated by removing fresh grout from the top of the pile or by cutting off hardened grout down to final cutoff point at any time after initial set has occurred. Where the pile cut-off is near the surface or above the bottom of the excavation, sleeves or casing of the proper diameter and at least 457 mm (18 inches) in length shall be placed around the pile tops. (Special conditions may require metal sleeves of additional length).

P. Redrill the pile to the original depth at no additional cost to the Owner if any of the following occurs:

1. The design pile reinforcement cannot be placed manually in the top of any pile following completion of grouting.

2. The trap door at the bottom discharge outlet fails to open completely, effectively creating a side discharge condition.

3. Loss of grout head occurs for any reason during pile installation.

4. There is more than a twenty-minute delay during the grouting of any individual pile.

5. There is a drop in grout level after completion of the pile, which exceeds the average for the remainder of the pile installations by more than 600 mm (2 feet).

Q. The Contractor shall install additional piles at no additional cost for damaged, misaligned and/or mislocated piles. Contractor shall also be responsible for costs of concrete and reinforcing for required modifications to pile caps/grade beams due to damaged piles and/or misaligned or mislocated piles.

R. If the grout level in any completed pile drops, the pile shall be rejected and replaced.

S. No pile shall be loaded until the grout has attained full design strength.

3.04 OBSTRUCTIONS:

A. Obstructions are defined as any object encountered below ground surface during drilled ACP installation that prevents advancement of the pile element to the design depth.

B. If an obstruction is encountered, the Contractor shall document the following items, and submit them to the Owner's Representative/Engineer at the end of each work week.

1. Date and time that the obstruction was encountered.
2. Duration that the obstruction prevented Work progress.
3. Depth or depth range of the obstruction.
4. Date and time that the obstruction was passed, and production Work resumed.
5. Nature of the obstruction, and how the obstruction prevented the Work progress.
6. Measures implemented to overcome the obstruction.
7. Cost impact of the obstruction on the Work (labor, equipment, materials).

C. The Owner's Representative/Engineer will also document the above information when notified by the Contractor that obstructions are encountered.

D. Where obstructions interfere with installing an element at the location shown on the plans and to the required depth, the Contractor shall propose methods and submit details to the Owner's Representative/Engineer for removal of or advancement through obstructions if encountered during the installation of the ACPs. No excavation for obstruction removal shall be conducted except in the presence of the Owner's Representative/Engineer. Pre-excavations shall be backfilled with sand.

E. If an obstruction is encountered that the installation rig cannot overcome, the Contractor shall move to another production location and continue the Work, while the obstruction is removed, or the Owner's Representative/Engineer selects an alternate element location to replace the obstructed location.

F. Fill with grout any ACP abandoned because of obstructions encountered before reaching the anticipated depth at no additional cost to the Owner.

3.05 QUALITY CONTROL AND ASSURANCE:

A. The Contractor shall retain the services of a qualified Independent Testing and Inspection Agency (Agency), licensed in the state of the project, to provide Quality Control through testing and inspection services during the installation of all foundation piling involved in this Work.

B. The Owner shall employ an Owner's Representative/Engineer to provide Quality Assurance through general observation and consultation of all pile operations.

C. The Contractor and their Agency shall cooperate with the Owner's Representative/Engineer in the performance of the Work. The presence of Owner's Representative/Engineer shall in no way relieve the Contractor of his obligation to perform the pile installation in accordance with the Contract Documents and these Specifications.

D. Grout Mix: The grout mix shall be tested by making a minimum of nine, 50 mm (2 inches) cubes for each day during which piles are placed. A set of nine cubes shall consist of three cubes to be tested at seven days, and three cubes to be tested at 28 days and three cubes held in reserve. Test cubes shall be cured and tested in accordance with ASTM C109/C109M. Cube specimens may be restrained from expansion as described in ASTM C942.

E. Pile Acceptance: The Agency shall immediately notify the Owner's Representative/Engineer if any pile is not in conformance with these Specifications. The volume of grout placed in each pile shall be a minimum of 115% of theoretical volume of the pile. The amount of grout placed in each 1500 mm (5 feet) increments of the pile shall be checked continuously during installation. The cost of removing and replacing Auger Cast Piles, which are not in conformance, shall be borne by the Pile Contractor.

F. Reports: The Contractor shall maintain an installation record of each pile. The record shall note the project name and number, name of Contractors, pile location, design pile capacity, pile tip elevation, pile top elevation, depth of auger advancement, (total and continuous) quantity of grout placed, reinforcing steel placement, and any unusual occurrences during the pile installation. The grout quantity shall be determined by recording grout pump displacement or by other acceptable means. The Owner's Representative/Engineer shall also maintain a daily report, which summarizes all work performed by the Owner's Representative/Engineer have a bond zone which starts below the top of the bonding stratum and extends to at least the required minimum length to develop frictional capacity as determined by the design calculations and confirmed by static load testing.

3.06 REJECTED PILES:

A. The Owner's Representative/Engineer will determine the acceptability of all ACP's placed and may reject those piles which do not conform to the Contract Documents.

B. As required by the Owner's Representative/Engineer, for those ACP's which have been rejected, ACP's shall either be left in place or cut off and then install one or more new ACP's at locations designated by the Owner's Representative/Engineer to replace the rejected pile and maintain symmetry of the pile group or cluster at no additional cost to the Owner.

3.08 WASTE MANAGEMENT:

A. Separate and dispose of waste in accordance with the Project's Waste Management Plan, if applicable. Site cleanup shall be performed to the satisfaction of the General Contractor.

END OF SECTION

SECTION 333150

WASTEWATER COLLECTION SYSTEM BYPASS

PART 1 - GENERAL

1.01 SCOPE OF WORK

A. The WORK covered by this Section consists of providing all temporary bypassing to perform all operations in connection with the flow of wastewater around pipe segment(s) or pump stations. The purpose of bypassing is to prevent wastewater overflows and provide continuous service to all wastewater customers. The Contractor shall maintain wastewater flow in the construction area in order to prevent backup and/or overflow and provide reliable wastewater service to the users of the wastewater system at all times.

B. Contractor shall employ the services of vendor or subcontractor who can demonstrate to Engineer that they specialize in design, installation, operation, and maintenance of temporary bypass pumping systems. Pre-approved vendors include Godwin Pumps, Global Pumps, Rain for Rent, Thompson Pumps and Mersino. Contractor shall provide a list of references for projects that their vendor or subcontractor has completed in the past of similar size and complexity. Design, installation, operation, and removal of temporary pumping system shall be contractor's responsibility. Bypass pumping system shall meet the requirements of all codes and regulatory agencies having jurisdiction. Vendor or subcontractor performing the Bypass pumping shall have a minimum of five (5) projects of equal or larger scope and complexity within the last five (5) years.

C. Contractor shall submit bypass pumping plan for Engineer review and approval. Contractor, in collaboration with vendors/subcontractors, shall prepare detailed plans and description of bypass pumping system according to requirements in Contract Documents. Contractor shall outline all provisions and precautions he will take regarding safe handling of bypass pumped wastewater. No bypass pumping shall begin until the City and Engineer has reviewed and approved all submittals.

PART 2 - PRODUCTS

2.01 GENERAL

A. The Contractor shall have all materials, equipment, and labor necessary to complete the repair, replacement, or rehabilitation on the job site prior to isolating the gravity main segment, manhole, or pump station. The Contractor shall demonstrate that the pumping system is in good working order and is sufficiently sized to successfully handle flows by performing a test run for a period of 24 hours prior to beginning the WORK.

2.02 PUMPS

A. All pumps used shall be fully automatic, self-priming, quiet pack type and shall not require the use of foot valves. Vacuum-assisted or compressor- assisted dry priming pumps are NOT acceptable. The pumps may be electric, or diesel powered. All pumps used must be designed to allow dry running for extended periods of time.

B. Contractor shall provide a standby pump for each size pump used in the bypass pumping system. The standby pumps shall be placed in-line by means of a manifold. The manifold shall be complete with isolating valves and non-return check valves to allow pumping to continue without disturbing the piping system in the event the primary pump should fail. Contractor shall provide appropriate automatic start/stop control panel necessary for each pump. The Bypass pumping system shall be capable of accommodating peak flow conditions without use of the standby pump.

C. The contractor shall be responsible for observing wastewater flow conditions in order to develop the Bypass pumping system. The estimated peak flow condition listed shall not relieve the contractor of his responsibility to adequately size the Bypass pumping system based on his field evaluation of wastewater flow conditions.

2.03 PIPING

A. All piping shall be designed to withstand at least twice the maximum system pressure or 50 psi minimum, whichever is greater.

B. Pipeline must be located off the street except where pipeline crosses side streets and private driveways. At these locations, the Contractor must place bypass pipelines in trenches and cover them with temporary asphalt pavement or provide ramps.

C. When needed, air release valve must be placed in-line properly to alleviate trapped air and result in high pressure within the discharge line.

2.04 TEMPORARY PIPE PLUGS

A. Plugs if used shall be multiple layer style inflatable plugs. Each plug shall be properly tagged and tested under required pressure for each specific condition. Flow through plugs will be necessary for suction and discharge lines for bypass system.

B. Plugs must be used with proper restraints that meet or exceed industry standards.

C. All plugs shall be firmly attached to a stationary object aboveground by a steel cable in order to prevent loss of plug in pipeline.

PART 3 - EXECUTION

3.01 GENERAL

A. The Contractor shall have all materials, equipment, and labor necessary to complete the repair, replacement or rehabilitation on the job site prior to isolating the gravity main segment, manhole, or pump station. The Contractor shall demonstrate that the pumping system is in good working order and is sufficiently sized to successfully handle flows by performing a test run for a period of 24 hours prior to beginning the WORK.

B. Contactor shall include 100 percent redundancy for bypass piping; 2 or more pipes (same size or larger) shall be installed. Redundancy shall be such that if 1 line is damaged during operation, a second or third pipe can immediately take its place.

C. The Contractor shall abide by all OSHA regulations for duration of project. Contractor will also proceed with extreme caution when working in a confined space or around toxic gases. Employees working in confined spaces shall have proper certifications.

D. The Contractor shall have and maintain all materials, equipment, and labor necessary to complete any repair or replacement of any part of the bypass pumping system on the job site prior to isolating the pipeline to be taken out of service.

E. Contractor is responsible for installing bypass pipeline below grade as necessary to avoid roadway, sidewalk, and driveway closures. Contractor is responsible for locating and protecting existing utilities in the area where he chooses to install the bypass system. Contractor shall install bypass pipelines so as to minimize disturbance to existing utilities and shall obtain approval of pipeline locations from Engineer prior to installation. Contractor shall pay all costs associated with bypass pumping system, including restoration, locating and/or relocating utilities, and obtaining approvals.

F. Lift Station Flows and Pressures:

Lift Station No.	ADF (gpm)	PHF (4xADF) (gpm)	Tie-In Pressure (ft)
5	32	128	20 to 60
14	8	33	30 to 60
17	15	61	20 to 50
20	0	0	NA
32	21	83	20 to 50
46	23	91	20 to 50
54	191	765	40 to 70
55	284	1135	40 to 90
88	12	49	20 to 50
97	31	123	40 to 80

3.02 TRAFFIC CONSIDERATIONS

A. The Contractor shall locate bypass pumping suction and discharge lines so as to not cause undue interference with the use of streets, private driveways and alleys to include the possible temporary trenching of piping at critical intersections. Bypass pumping setup and operations shall be coordinated with maintenance of traffic operations shown on the MOT drawings. Should an alternate MOT plan be proposed by the contractor and accepted by the CITY and Engineer, the Contractor shall modify the bypass plan and shall coordinate the bypass plan with the revised MOT plan at no additional cost to the CIty. Ingress and egress to adjacent properties shall be maintained at all times. Ramps, steel plates or other methods shall be deployed by the Contractor to facilitate traffic over surface piping. High traffic commercial properties may require alternate methods.

3.03 BYPASS PLAN

A. The Contractor shall submit a comprehensive written plan to The CIty for approval and acceptance that describes the intended bypass for the maintenance of flows during construction. The Contractor shall also provide a sketch showing the location of bypass pumping equipment for each pump station or line segment(s) around which flows are being bypassed. The plan shall include any proposed tanker(s), pump(s), bypass piping, backup plan and equipment, work schedule, monitoring log for bypass pumping, monitoring plan of the bypass pumping operation and maintenance of traffic plan. Any contractor proposed modifications to the bypass pumping plan shall require acceptance by the City and Engineer. Should the modifications be accepted, they shall be performed at no additional cost to the City. Any assumption during bidding of utilization of a revised bypass pumping or MOT plan shall be at the contractor's risk. The bypass pumping plans must also include the following:

1. Quantity and location of the pumps (primary and standby).

2. Model, size, flow capabilities, and brief description of each pump.

3. Size, length, joints and material type of the suction and discharge piping.

4. Power requirements and source for electric driven units (if applicable).

5. Complete set of pump specification with system demand curve.

6. Schematic drawing of bypass pumping system, including profile of suction and discharge piping.

7. Method of discharge pertaining to manholes.

8. Description of discharge manifold, including isolation valve and non- return valves.

9. Method of noise control for pumps.

10. Size, type and intended use of pipe plugs.

B. The Contractor shall cease bypass operations and return flows to the new and/or existing sewer when directed by The CIty. All piping shall be designed to withstand at least twice the maximum system pressure or a minimum of 50 psi, whichever is greater. During bypassing, no wastewater shall be leaked, dumped, or spilled in or onto, any area outside of the existing wastewater system. The Contractor shall immediately clean up any wastewater spills that take place on the project and correct the condition that caused the spill to occur. When bypass operations are complete, all bypass piping shall be drained into the wastewater system prior to disassembly.

3.04 BYPASS OPERATION

A. The City shall accept the bypass plan prior to implementation of the bypass. The Contractor shall plug off and pump down the sewer manhole or line segment in the immediate WORK area and shall maintain the wastewater system so that surcharging does not occur.

B. Where WORK requires the line to be blocked beyond NORMAL WORKING HOURS and bypass pumping is being utilized, the Contractor shall be responsible for onsite monitoring of the bypass operation 24 hours per day, 7 days per week. Electronic monitoring in lieu of onsite monitoring shall require acceptance by the City. If accepted in the bypass plan by The City, any electronic monitoring in lieu of onsite monitoring must be detailed in the comprehensive written plan and approved by the CIty. If an electronic monitoring system is used, Contractor must furnish a list of emergency numbers and contacts that will be programmed into the telemetry system.

C. If any failure of the bypass pumping operation occurs while being electronically monitored, the Contractor shall be required to revert back to on- site monitoring of the bypass pumping operation 24 hours per day, 7 days per week by onsite personnel for the remaining duration of the project.

D. The Contractor shall ensure that no damage will be caused to private property as a result of bypass pumping operations. The Contractor shall complete the WORK as quickly as possible and satisfactorily pass all tests, inspect, and repair all deficiencies prior to discontinuing bypassing operations and returning flow to the sewer manhole or line segment.

E. The Contractor shall immediately notify the City should a sanitary sewer overflow occur and take the necessary action to clean up and disinfect the spillage to the satisfaction of the City and/or another governmental agency. If sewage is spilled onto public or private property, the Contractor shall wash down, clean up and disinfect the spillage to the satisfaction of the City and/or another governmental agency. When bypassing a pump station, one back-up pump equal to the primary unit shall be required. Bypass pumps shall have a maximum rating of 55 decibels for sound attenuation.

3.05 CONTRACTOR LIABILITY

A. The Contractor shall be responsible for all required pumping, equipment, piping, and appurtenances to accomplish the bypass and for any and all damage that results directly or indirectly from the bypass pumping equipment, piping and/or appurtenances. The Contractor shall also be liable for all City personnel and equipment costs, penalties and fines resulting from sanitary sewer overflows. It is the intent of these specifications to require the Contractor to establish adequate bypass pumping as required regardless of the flow condition.

B. The Contractor shall also be liable for all damage claims, penalties, and fines that the City incurs resulting from a sanitary sewer overflow or spill. In addition to the aforementioned costs, the Contractor will be fined $5,000 per each 24-hour period following an overflow that the wastewater overflow or spill is not completely cleaned, disinfected and sewer system returned to operational status.

C. Contractor shall be responsible for all physical damage to the local sewer lines and laterals caused by Contractor's equipment of employees.

END OF SECTION

SECTION 333200

SUBMERSIBLE NON-CLOG PUMPS

PART 1 -- GENERAL

1.01 THE REQUIREMENT

A. The Contractor shall provide submersible non-clog pumps and appurtenances, complete and operable, in accordance with the Contract Documents.

B. The Supplier shall examine the Site conditions, intended application, and operation of the pump system and recommend the pump which will best satisfy the indicated requirements.

1.02 WARRANTY

A. The pump manufacturer shall warrant the units being supplied against defects in workmanship and material in accordance with Section 017836, Warranties and Bonds. In addition, the manufacturer shall provide an extended prorated warranty for a period of five (5) years.

1.03 CONTRACTOR SUBMITTALS

A. Submittals shall be in accordance with Section 013300 – Submittal Procedures.

B. Contractor shall submit shop drawings including manufacturer's data, performance data curves, cut sheets, UL or FM rating certificate, and factory test data.

C. Contractor shall submit operation and maintenance manuals.

1.04 QUALIFICATIONS

A. The pumps covered by these Specifications are intended to be standard pumping units of proven ability as manufactured by a manufacturer having a minimum of five (5) years experience in the production of such pumps. The pumps shall be designed, constructed and installed in accordance with the best practice and methods, and shall operate satisfactorily when installed. Pumps shall be manufactured in accordance with the Hydraulic Institute Standards.

B. All equipment furnished under this Specification shall be new and unused, shall be the standard product of manufacturers having a successful record of manufacturing and servicing the equipment and systems specified herein for a minimum of five (5) years.

C. The pumps shall be furnished complete with accessories and shall be manufactured by or Sulzer (ABS), Xylem (Flygt), or Wilo USA.

PART 2 -- PRODUCTS

2.01 GENERAL DESCRIPTION

A. Identification: See Contract Drawings for the lift station name and location.

B. Operating Conditions: The Work of this Section shall be suitable for long term operation under the following conditions:

1.	Duty	- Intermittent
2.	Drive	- Constant speed
3.	Ambient environment	- Outdoors, submerged
4.	Ambient temperature, (degrees F)	- 30 to 120
5.	Ambient relative humidity (percent)	- 30 to 100
6.	Fluid service	- Municipal Wastewater
7.	Fluid temperature, (degrees F)	- 35 to 100
8.	Fluid pH range	- 5 to 10
9.	Fluid specific gravity	- 1
10.	Project site elevation	- As shown on the Drawings
11.	Minimum available NPSH (ft)	- As per manufacturer’s instruction
12.	Pump removal method	- Rails

C. Performance Requirements: Pumps shall be furnished according to "Table 333200-A, Pump Performance Schedule".

2.02 PUMP REQUIREMENTS

A. General:

1. Each pump, with its cable and appurtenances, shall be able to withstand continuous submergence to a depth of 40 feet, when running or off, without leakage.

2. Each pump shall be able to operate for short periods at zero static suction head without causing any damage to any part of the unit.

B. Pump Construction: Construction of submersible non-clog pumps shall conform to the following requirements:

1. Connections - Machined metal-to-metal quick disconnect type, for withdrawal of unit from above without disconnecting pipe. When lowered into place, the pump shall automatically connect and lock into the discharge pipe, allowing for zero leakage at all anticipated pump heads.

2. Pump Design - Single stage, centrifugal type, close-coupled to sealed or submersible electric motor, for operation in wet well, without external cooling.

3. Impeller - Non-clog type with replaceable wear rings on impeller and in casing, to handle raw unscreened sewage, solids, and fibrous materials.

4. Bearings - Permanently lubricated, heavy-duty axial and radial ball or roller bearings, top and bottom, with a minimum L-10 life of 60,000 hours, at continuous, maximum load and speed, supported by detailed calculations, to be submitted with the shop drawings.

5. Seals - Dual mechanical tandem, one stationary and one revolving shaft seals with individual springs, tungsten carbide ring, each not requiring any maintenance, and capable of withstanding 1.5 times pump shutoff head.

6. Oil Chamber - To supply oil for lubrication and cooling of the shaft seals.

7. Support - Use existing cast duckfoot bend or discharge elbow with machined face, anchored to sump floor.

8. Cables - Include necessary cables for power connection, moisture detection, and overload protection, sheathed, coded, and suitable for submersible pumps, and of sufficient length for direct connection to the terminal boxes indicated. Provide 5 ft. slack in all cables. All cables shall be connected to the pumps and tested at the factory.

9. Lifting Chains - Include American made Type 316 lifting chains for pump removal. Provide 5 ft. slack in all lifting chains.

C. Materials:

1. Pump, volute, oil casing - Cast iron sliding, bracket, motor frame, ASTM A-48 Class 35B

2. Impeller - Cast iron, statically and dynamically balanced.

3. Pump shaft - American made Type 420 stainless steel, or 1045 carbon steel with Type 420 stainless steel sleeve.

4. Exposed bolts, nuts, washers - American made Type 316 stainless steel.

5. Mechanical seals - Independently operating tandem tungsten carbide or silicon carbide and carbon rings with stainless steel springs.

6. Wear rings - American made Type 304 or 416 stainless steel and nitrile rubber with steel insert, with a Brinell hardness of 300 on impeller and 350 on case.

2.03 MOTOR

A. Insulation: The pump motors shall be designed for continuous duty in hazardous locations. The stator and stator leads shall be moisture-resistant, insulated using the trickle impregnation method, capable of withstanding a temperature rise of up to 130 degrees C. The allowable temperature rise of the motor at full load condition shall not exceed 40 degrees C.

B. Stator: The motor stator shall be mounted in an air-filled, watertight casing, and shall not be fixed in place by externally mounted screws that may cause leakage in the motor.

C. Motor Rating: Motor shall have a minimum service factor of 1.15. For motors driven by variable frequency drives, motor horsepower shall be the greater of:

1. Non-overloading conditions throughout the pump curve.

2. 1.15 times the horsepower required by the pump at maximum indicated flow.

D. Junction Box: The motor shall have a junction box capable of being sealed completely from the stator casing to prevent leakage through the junction box into the stator housing should a motor cable be damaged, or some other means to prevent leakage into the junction box under any condition.

E. Cable Entry: The pump cable entry seal design shall accommodate specific torque requirements to ensure a watertight and submersible seal. The cable entry shall be comprised of a single cylindrical elastomer grommet, flanked by washers, all having a close tolerance fit against the cable outside diameter and the entry inside diameter and compressed by the entry body containing a strain relief function, separate from the function of sealing the cable. The assembly shall bear against a shoulder in the pump top. The cable entry junction chamber and motor shall be separated by a stator lead sealing gland or terminal board, which shall isolate the motor interior from foreign material gaining access through the pump top. If Secondary-sealing system is used, the manufacturers shall supply a cable cap as part of the spare parts for each pump. All cables shall be continuous, without splices from the motor to the control panel or associated

junction box. The junction chamber, containing the terminal board, shall be leak proof.

F. Cooling System: Each pump shall be provided with an adequately designed cooling system using a wastewater jacket and thermal radiator integrally cast with the stator casing. Cooling medium channels and ports shall be non-clogging by virtue of their dimensions. Wastewater jackets are not required for motors that are designed to operate continuously at full load with ambient cooling.

2.04 PUMP CONTROLS

A. Pumps shall be controlled as shown on the Electrical Drawings.

2.05 SPARE PARTS

A. For each pump furnished:

1. One pump impeller to match type and size installed.

2. One set of pump wear rings.

2.06 FACTORY TESTING AND SHIPMENT

A. The following procedures shall be included with the factory test for all pumps prior to shipment:

1. Verification of the pump characteristic curves by testing at 1/4, 1/2, 3/4 and full flow and recording the measured head and motor current for each flow.

2. Verification of cavitation-free service and absence of motor overheating during conditions simulating the actual operating conditions after installation, whether submerged, semi-submerged, or dry.

3. Pump seals shall be designed for complete water tightness at 65 feet submergence for 30 minutes and data on factory testing and quality control shall be submitted with the shop drawings.

4. All parts shall be properly lubricated and protected so that no damage or deterioration will occur even during a prolonged delay from the time of shipment until installation is completed and the pumps are ready for operation.

5. Finished ferrous surfaces not painted shall be properly protected to prevent rust and corrosion.

6. The finished surfaces of all exposed flanges shall be protected by strong wooden blind flanges.

7. Each pump shall be properly crated to protect the units against damage during shipment.

PART 3 -- EXECUTION

3.01 INSTALLATION

A. The Contractor is responsible for connecting to the power junction box per the Contract Drawings. Contractor shall provide sufficient conduits and wire in accordance with Specification 260533.13 to establish power connection to the pump station. Sizing of conduit and wire per Contract Drawings.

B. The Contractor shall coordinate with pump manufacturer and electric motor manufacturer to ensure that pump and electric motor match the requirements of the pump station and work properly

3.02 SERVICES OF MANUFACTURER

A. Inspection, Startup, and Field Adjustment: The Contractor shall demonstrate that all equipment meets the specified performance requirements. Contractor shall provide the services of an experienced, competent, and authorized service representative of the manufacturer of each item of major equipment who shall visit the site of Work to perform the following tasks:

1. Assist the Contractor in the installation of the equipment.

2. Inspect, check, adjust if necessary, and approve the equipment installation.

3. Start-up and field-test the equipment for proper operation, efficiency, and capacity. A start-up test report shall be provided showing the results of the installation.

4. Perform necessary field adjustments during the test period until the equipment installation and operation are satisfactory to the City.

5. Instruct the City's personnel in the operation and maintenance of the equipment. Instruction shall include step-by-step trouble shooting procedures with all necessary test equipment.

B. Start-up Testing shall be performed as follows:

1. Draw down test for each pump individually under normal flow conditions; calculate pump discharge flow (gpm) and measure pressure at pump-out connection (psi).

2. Draw down test for both pumps running under normal flow conditions; calculate pump discharge flow (gpm) and measure pressure at pump-out connection (psi).

3. The following test data shall be recorded for each of the start-up test scenarios:

   a. Phase Conductor megger tests;

   b. Voltage Phase Measurements;

   c. Neutral/Ground current measurement;

   d. Phase Amperage measurements;

   e. Listing of Pump model, HP, Impeller, Voltage, Serial numbers, and Overload Type;

C. Contractor shall provide the Start-Up data test reports to the City within 7 days of the completion of the start-up testing.

TABLE 333200-A
PUMP PERFORMANCE SCHEDULE

Parameter	**Lift Station Wet Well No. 5**	**Lift Station Wet Well No. 14**	**Lift Station Wet Well No. 17**
Operating Points	95 gpm @ 77 ft TDH 630 gpm @ 45 ft TDH	95 gpm @ 56 ft TDH 520 gpm @ 35 ft TDH	95 gpm @ 77 ft TDH 630 gpm @ 45 ft TDH
Nominal Pump Speed (rpm)	1760	1760	1760
Allowable Starts per Hour	15	15	15
Minimum NPSH Available (ft)	15	15	15
Motor Horsepower (Minimum)	10	7.5	10
Voltage	230	230	230
Power Supply (LCEC) Electrical Phase	Three	Three	Three
Pump Motor Electrical Phase	Three	Three	Three
Variable Speed Drive	No	No	No
Pump Discharge Size	DN100 (4 inches)	DN100 (4 inches)	DN100 (4 inches)
Manufacturer and Model – Basis for Design	Sulzer XFP100E CB1 3PH/230V/60HZ	Sulzer XFP100E CB1 3PH/230V/60HZ	Sulzer XFP100E CB1 3PH/230V/60HZ
Impeller Size (inches)	8 9/16	7 11/16	8 9/16
Wet Well Depth (ft)	16	14	10
Length of Cables for Power Connection, Moisture Detection, and Overload Protection (ft)	100	100	100

TABLE 333200-A
PUMP PERFORMANCE SCHEDULE (continued)

Parameter	Lift Station Wet Well No. 20	Lift Station Wet Well No. 32	Lift Station Wet Well No. 46
Operating Points	95 gpm @ 77 ft TDH 630 gpm @ 45 ft TDH	80 gpm @ 44 ft TDH 450 gpm @ 28 ft TDH	80 gpm @ 44 ft TDH 450 gpm @ 28 ft TDH
Nominal Pump Speed (rpm)	1760	1760	1760
Allowable Starts per Hour	15	15	15
Minimum NPSH Available (ft)	15	15	15
Motor Horsepower (Minimum)	10	5	5
Voltage	230	230	208
Power Supply (LCEC) Electrical Phase	Three	Single	Three
Pump Motor Electrical Phase	Three	Three	Three
Variable Speed Drive	No	Yes	No
Pump Discharge Size	DN100 (4 inches)	DN100 (4 inches)	DN100 (4 inches)
Manufacturer and Model – Basis for Design	Sulzer XFP100E CB1 3PH/230V/60HZ	Sulzer XFP100C CB1 3PH/230V/60HZ	Sulzer XFP100C CB1 3PH/208V/60HZ
Impeller Size (inches)	8 9/16	7 1/16	7 1/16
Wet Well Depth (ft)	12	20	20
Length of Cables for Power Connection, Moisture Detection, and Overload Protection (ft)	100	100	100

TABLE 333200-A
PUMP PERFORMANCE SCHEDULE (continued)

Parameter	Lift Station Wet Well No. 54	Lift Station Wet Well No. 55	Lift Station Wet Well No. 88
Operating Points	340 gpm @ 80 ft TDH 570 gpm @ 68 ft TDH	400 gpm @ 88 ft TDH 800 gpm @ 63 ft TDH	95 gpm @ 77 ft TDH 630 gpm @ 45 ft TDH
Nominal Pump Speed (rpm)	1750	1750	1760
Allowable Starts per Hour	15	15	15
Minimum NPSH Available (ft)	15	15	15
Motor Horsepower (Minimum)	15	20	10
Voltage	480	480	230
Power Supply (LCEC) Electrical Phase	Three	Three	Single
Pump Motor Electrical Phase	Three	Three	Three
Variable Speed Drive	No	No	Yes
Pump Discharge Size	DN100 (4 inches)		DN100 (4 inches)
Manufacturer and Model – Basis for Design	Sulzer XFP100E CB1 3PH/480V/60HZ	Flygt CP3152.181 3PH/480V/60HZ	Sulzer XFP100E CB1 3PH/230V/60HZ
Impeller Size (inches)	9 7/16	10 13/16 (275 mm)	8 9/16
Wet Well Depth (ft)	19	14	18
Length of Cables for Power Connection, Moisture Detection, and Overload Protection (ft)	100	100	100

TABLE 333200-A
PUMP PERFORMANCE SCHEDULE (continued)

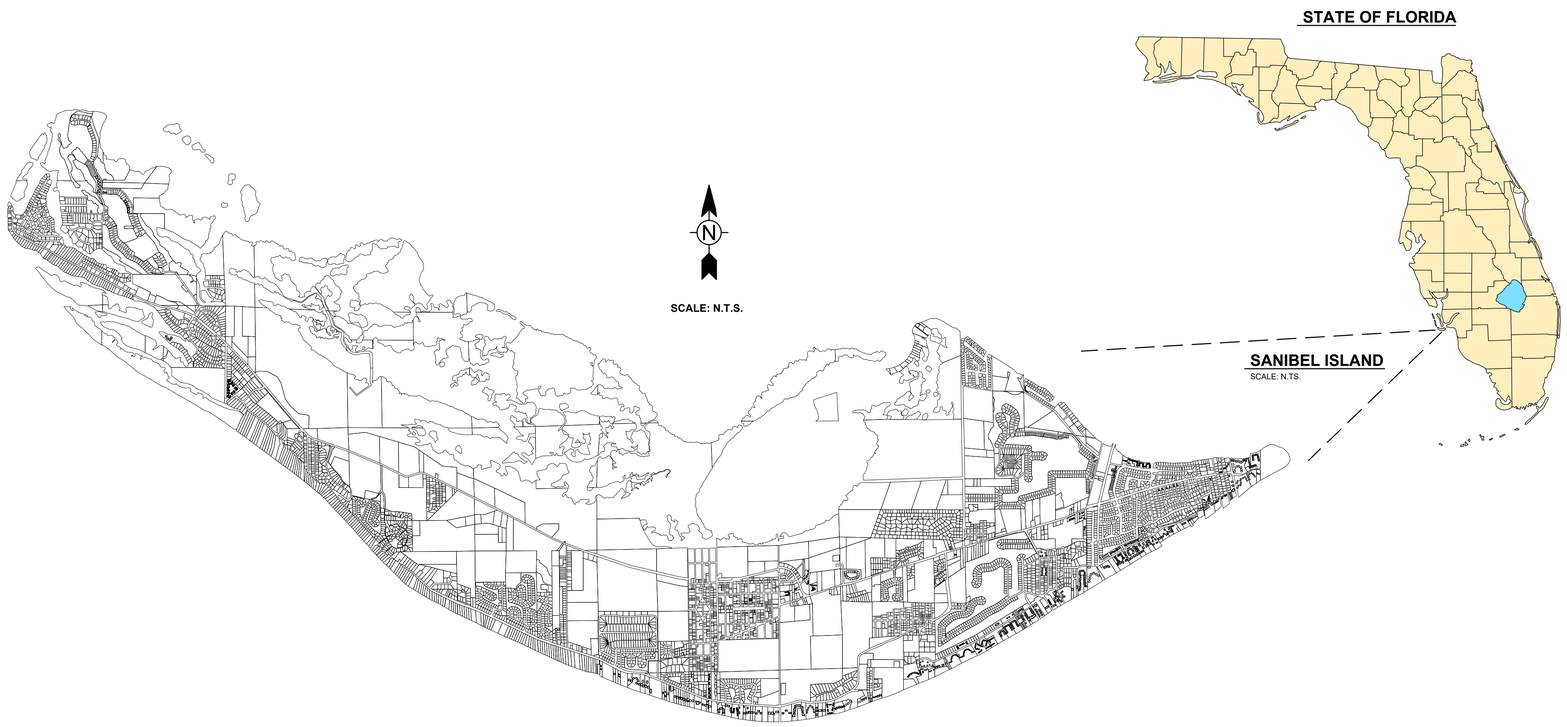
Parameter	**Lift Station Wet Well No. 97**
Operating Points	95 gpm @ 77 ft TDH 630 gpm @ 45 ft TDH
Nominal Pump Speed (rpm)	1760
Allowable Starts per Hour	15
Minimum NPSH Available (ft)	15
Motor Horsepower (Minimum)	10
Voltage	208
Power Supply (LCEC) Electrical Phase	Three
Pump Motor Electrical Phase	Three
Variable Speed Drive	No
Pump Discharge Size	DN100 (4 inches)
Manufacturer and Model – Basis for Design	Sulzer XFP100E CB1 3PH/230V/60HZ
Impeller Size (inches)	8 9/16
Wet Well Depth (ft)	20
Length of Cables for Power Connection, Moisture Detection, and Overload Protection (ft)	100

END OF SECTION

THE CITY OF SANIBEL
POST HURRICANE IAN LIFT STATION
CONTROL PANEL AND PLATFORM IMPROVEMENTS - PHASE 1

10600 CHEVROLET WAY, SUITE 102
ESTERO, FLORIDA 33928
Ph: (239) 390-1467
ENGINEERING BUSINESS NO. 2429
www.tetratech.com

TETRA TECH



PROJECT LOCATION:
SANIBEL, FLORIDA 33957

CLIENT INFORMATION:
THE CITY OF SANIBEL
SANIBEL, FLORIDA 33957
Ph: (239) 472-1008 - Fax (239) 472-5531

Tt PROJECT No.:
200-08498-24002

CLIENT PROJECT No.:

PROJECT DESCRIPTION / NOTES:
REPLACEMENT AND INSTALLATION OF 10 LIFT STATION CONTROL PANELS AND NEW PLATFORMS

ISSUED:
02/11/26 - BID SET

VICINITY MAP:



PREPARED FOR

THE CITY OF SANIBEL

UTILITIES DEPARTMENT
800 DUNLOP ROAD
SANIBEL, FLORIDA 33957

MAYOR - MIKE MILLER
VICE MAYOR - HOLLY D. SMITH
CITY COUNCIL - RICHARD JOHNSON
CITY COUNCIL - LAURA DeBRUCE
CITY COUNCIL - JOHN HENSHAW

CITY MANAGER - DANA A. SOUZA
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Engineering Business No. 2429

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E-901	ELECTRICAL DETAILS

TETRA TECH
ENGINEERING BUSINESS NO. 2429
www.tetratech.com
10600 CHEVROLET WAY, SUITE 102
ESTERO, FLORIDA 33928
PHONE: (239) 390-1467

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10600 Chevrolet Way, Ste. 102
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800 Dunlop Road
Sanibel, Florida 33957

MARK	DATE	DESCRIPTION	BY

THE CITY OF SANIBEL

POST HURRICANE IAN LIFT STATION CONTROL PANEL & PLATFORM IMPROVEMENTS - PHASE 1

SIGNATURE SHEET
INDEX OF SHEETS

Project No.:	200-08498-24002
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Drawn By:	BLS
Checked By:	LEJ

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Bar Measures 1 inch

2/20/2026 2:31:38 PM - O:\PROJECTS\ORLANDO\IER\08498\200-08498-24002\CAD\SHEETFILES\G-001 GENERAL NOTES AND INDEX.DWG - MARQUEZ, GERMAIN

GENERAL NOTES

1. ALL WORK PERFORMED SHALL COMPLY WITH THE REGULATIONS AND ORDINANCES OF THE VARIOUS GOVERNMENTAL AGENCIES HAVING JURISDICTION OVER THE WORK.
2. ALL WORKMANSHIP AND MATERIALS USED IN THE CONSTRUCTION OF THIS PROJECT SHALL CONFORM TO THE LATEST CITY OF SANIBEL STANDARDS, CONTRACT DOCUMENTS AND SPECIFICATIONS UNLESS OTHERWISE NOTED.
3. THE CONTRACTOR SHALL OBTAIN ALL REQUIRED PERMITS PRIOR TO CONSTRUCTION.
4. THE CONTRACTOR SHALL NOTIFY ALL UTILITY COMPANIES AT LEAST FORTY EIGHT (48) HOURS PRIOR TO START OF CONSTRUCTION, DEMOLITION AND/OR EXCAVATION IN ACCORDANCE WITH FLORIDA STATUTES.
5. LOCATIONS, ELEVATIONS AND DIMENSIONS OF EXISTING UTILITIES, STRUCTURES AND OTHER FEATURES ARE SHOWN ACCORDING TO THE BEST INFORMATION AVAILABLE AT THE TIME OF THE PREPARATION OF THESE PLANS, BUT DO NOT PURPORT TO BE ABSOLUTELY CORRECT. THE CONTRACTOR SHALL VERIFY THE LOCATION, ELEVATIONS AND DIMENSIONS OF ALL EXISTING UTILITIES, STRUCTURES AND OTHER FEATURES AFFECTING THE WORK PRIOR TO CONSTRUCTION.
6. THE CONTRACTOR SHALL BE RESPONSIBLE TO REVIEW THE SITE TO DETERMINE EXISTING CONDITIONS. ANYTHING NOT SHOWN ON THESE PLANS SHALL BE BROUGHT TO THE ATTENTION OF THE CITY'S ENGINEERING REPRESENTATIVE AND SHALL NOT CONSTITUTE ADDITIONAL SCOPE OF WORK APPROVED BY THE ENGINEER.
7. THE CONTRACTOR SHALL CONTACT THE CITY'S ENGINEERING REPRESENTATIVE IMMEDIATELY CONCERNING ANY CONFLICTS ARISING DURING CONSTRUCTION. SEE UTILITY OWNER NOTES FOR CONTACT INFORMATION.
8. ALL CONSTRUCTION ACTIVITIES MUST CONFORM TO THE LOCAL NOISE ORDINANCE.
9. HOURS OF WORK SHALL BE IN ACCORDANCE WITH THE CITY ORDINANCES.
10. THESE DRAWINGS DO NOT INCLUDE NECESSARY COMPONENTS FOR CONSTRUCTION SAFETY. THE CONTRACTOR IS SOLELY RESPONSIBLE FOR CONSTRUCTION SAFETY. SPECIAL PRECAUTIONS MAY BE REQUIRED IN THE VICINITY OF POWER LINES AND OTHER UTILITIES.
11. THE CONTRACTOR SHALL FURNISH, ERECT AND MAINTAIN ALL NECESSARY TRAFFIC CONTROL AND SAFETY DEVICES IN ACCORDANCE WITH THE U.S. DEPARTMENT OF TRANSPORTATION, "MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES" AND THE LATEST FLORIDA DEPARTMENT OF TRANSPORTATION "DESIGN STANDARDS".
12. THE CONTRACTOR SHALL PROVIDE, ERECT AND MAINTAIN EFFECTIVE BARRICADES, DANGER SIGNALS, SIGNS AND PEDESTRIAN DETOURS IN ALL AREAS WHERE REQUIRED FOR THE PROTECTION OF THE WORK AND THE SAFETY OF THE PUBLIC.
13. A REGISTERED LAND SURVEYOR, AT THE CONTRACTOR'S EXPENSE, SHALL RESET ALL SECTION CORNERS OR PROPERTY CORNERS DISLOCATED OR DISTURBED BY ANY CONSTRUCTION RELATED ACTIVITIES.
14. ANY NATIONAL GEODETIC SURVEY (NGS) MONUMENT WITHIN THE LIMITS OF CONSTRUCTION IS TO BE PROTECTED. IF IN DANGER OF DAMAGE, CONTRACTOR SHALL NOTIFY THE CITY'S FIELD REPRESENTATIVE IMMEDIATELY AND CONTACT THE NATIONAL GEODETIC SURVEY INFORMATION CENTER.
15. UNLESS NOTED ON THE PLANS, FINAL GRADE IS TO GENERALLY BE THE SAME AS EXISTING GRADE. RESTORE UNIFORMLY AND FOR PROPER YARD DRAINAGE GRADE TOWARD ROADWAY.
16. THE CONTRACTOR SHALL PROVIDE ALL SHEETING, SHORING AND BRACING REQUIRED TO PROTECT ADJACENT STRUCTURES OR TO MINIMIZE TRENCH WIDTH. WHERE A SEPARATE PAY ITEM IS NOT PROVIDED, THE COST OF ALL SHEETING AND BRACING REQUIRED SHALL BE INCLUDED IN THE CONTRACT PRICE FOR THE ITEM OF WORK FOR WHICH SHEETING, SHORING AND BRACING IS ANTICIPATED TO BE REQUIRED IN ACCORDANCE WITH LOCAL, STATE, OR FEDERAL REGULATIONS FOR CONSTRUCTION.
17. MATERIALS INTERFERING WITH CONSTRUCTION SHALL BE DISPOSED OF AS DIRECTED BY THE CITY'S ENGINEERING REPRESENTATIVE, UNLESS OTHERWISE NOTED ON PLANS.
18. ALL EXCESS SOIL RESULTING FROM CONSTRUCTION ACTIVITIES THAT IS NOT CLAIMED BY THE OWNER SHALL BECOME THE PROPERTY OF THE CONTRACTOR AND DISPOSED OF BY THE CONTRACTOR.
19. ALL DISTURBED LANDSCAPED AND/OR GRASSED AREAS SHALL BE RESTORED UNIFORMLY AND BE GENERALLY AT THE SAME ELEVATION AS EXISTING GRADES.
20. ALL DISTURBED AREAS SHALL BE REPLACED WITHIN FIFTEEN (15) DAYS TO A CONDITION EQUAL TO OR BETTER THAN EXISTING CONDITIONS.
21. ALL VOIDS AFTER PLACEMENT OF SOD SHALL BE FILLED WITH PREPARED SOIL MIX. THE SOD SHALL BE ROLLED TO MEET THE PROPOSED GRADES. SOD PLACED ON SLOPES 3:1 OR STEEPER SHALL BE PEGGED.
22. THE CONTRACTOR SHALL MAINTAIN AN ACCURATE SET OF MARKED-UP DRAWINGS (AS-BUILTS) AT THE CONSTRUCTION SITE.
23. THE CONTRACTOR SHALL DISPOSE OF ALL UNSUITABLE MATERIALS, CONSTRUCTION DEBRIS, AND OTHER WASTE MATERIALS OFFSITE IN ACCORDANCE WITH APPLICABLE REGULATORY AGENCY REQUIREMENTS AT THE CONTRACTOR'S EXPENSE. ALL BACKFILL SHALL BE FREE OF UNSUITABLE MATERIALS.
24. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING A HURRICANE PREPARATION PLAN TO THE CITY'S ENGINEERING REPRESENTATIVE FOR REVIEW AND APPROVAL PRIOR TO COMMENCING CONSTRUCTION ACTIVITIES.
25. ANY DAMAGE TO CITY, COUNTY, OR STATE ROADS CAUSED BY THE CONTRACTOR SHALL BE REPAIRED BY THE CONTRACTOR IN A TIMELY MANNER AND TO THE SATISFACTION OF THE CITY'S ENGINEERING REPRESENTATIVE. PAYMENT SHALL NOT BE MADE FOR THIS WORK.
26. THE CONTRACTOR SHALL PROTECT PRIVATE PROPERTY.
27. BASE DRAWING INFORMATION WAS OBTAINED FROM THE CITY OF SANIBEL RECORD DRAWINGS AND GIS. THE CONTRACTOR IS RESPONSIBLE FOR VERIFYING THE PRESENCE, LOCATION AND ELEVATION OF ALL EXISTING PIPING, ELECTRICAL FACILITIES, AND ASSOCIATED EQUIPMENT PRIOR TO BIDDING.
28. CONTRACTOR SHALL BE RESPONSIBLE FOR THE COST OF REPLACING ANY EQUIPMENT AND COMPONENTS DAMAGED AS A RESULT OF THE CONTRACTOR'S NEGLIGENCE.
29. ALL STAINLESS-STEEL HARDWARE, FASTENERS, AND ANCHORS SHALL BE ASSEMBELED WITH AN ANTISEIZE COMPOUND SPECIFICALLY FORMULATED FOR USE WITH STAINLESS STEEL IN SIMILAR CONDITIONS AND APPLICATIONS.
30. WHERE THE CITY'S TECHNICAL SPECIFICATIONS, SUPPLEMENTAL TECHNICAL SPECIFICATIONS, AND DRAWINGS CONFLICT, THE MORE STRINGENT REQUIREMENTS SHALL APPLY.
31. ALL AREAS DISTURBED DURING INSTALLATION OF LIFT STATIONS CONTROL PANEL PLATFORMES SHALL BE RESTORED WITH BAHIA SOD. RESTORATION SHALL INCLUDE GRADING, SOIL PREPARATIONS, AND PLACEMENT OF SOD TO ENSURE FULL STBAILIZATION AND COMPLIANCE WITH PROJECT SPECIFICATIONS.
32. CONTRACTOR SHALL INSTALL AND MAINTAIN SILT FENCING AND INLET PROTECTION AT EACH LIFT STATION FOR THE DURATION OF CONSTRUCTION. EROSION CONTROL MEASURES SHALL BE IN PLACE PRIOR TO EARTHWORK AND MAINTAINED IN EFFECTIVE CONDITION AT ALL TIMES.

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TETRA TECH
ENGINEERING BUSINESS NO. 2429
www.tetratech.com
10600 CHEVROLET WAY, SUITE 102
ESTERO, FLORIDA 33928
PHONE: (239) 390-1467

STEVEN AGAPI, P.E.
LICENSE #86612
Tetra Tech Inc
10600 Chevrolet Way, Ste. 102
Estero, Florida 33928
Engineering Business No. 2429

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CITY OF SANIBEL
800 Dunlop Road
Sanibel, Florida 33957

MARK	DATE	DESCRIPTION	BY

THE CITY OF SANIBEL

POST HURRICANE IAN LIFT STATION CONTROL PANEL & PLATFORM IMPROVEMENTS - PHASE 1

GENERAL NOTES & INDEX OF SHEETS

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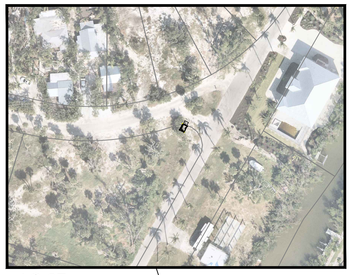
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LS-97
2501 COCONUT DRIVE



LS-32
1784 BUNTING LN



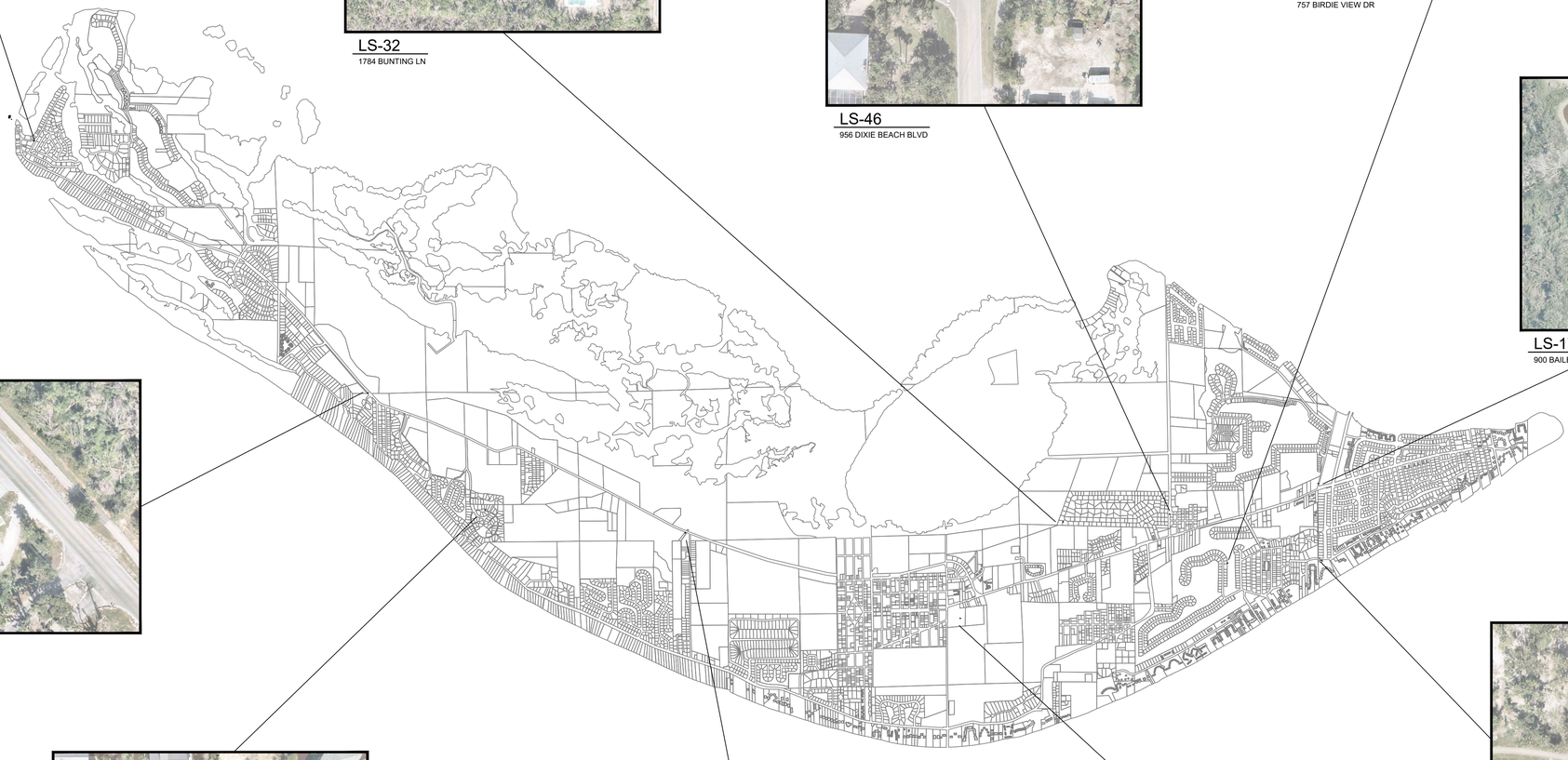
LS-46
956 DIXIE BEACH BLVD



LS-14
757 BIRDIE VIEW DR

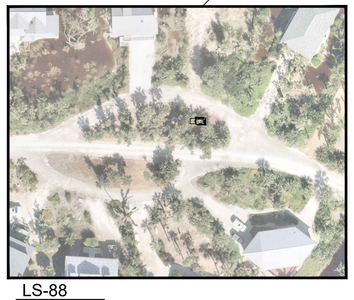


LS-17
900 BAILEY RD

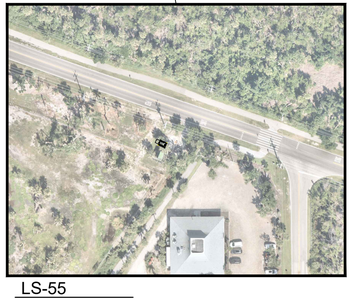




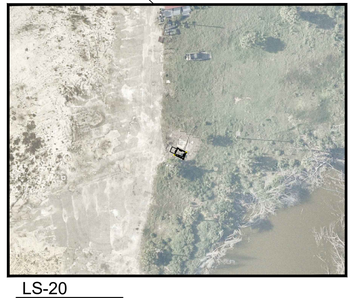
LS-54
4847 SANIBEL CAPTIVA RD



LS-88
4225 GULF PINE DR



LS-55
3585 SANIBEL CAPTIVA RD



LS-20
2477 PERIWINKLE WAY



LS-5
700 BEACH RD

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ENGINEERING BUSINESS NO. 2429
www.tetratech.com
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ESTERO, FLORIDA 33928
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LOCATION MAP

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UTILITIES EASEMENT
O.R. BOOK 1700 PAGE
2744

OWNER: 764 BEACH ROAD
LLC
O.R. BOOK 1700 PAGE 2744
PARCEL V
STRAP:
29-46-23-T1-00001.0140

PARCEL "V" BOUNDARY LINE
PER DEED

25.00'
ROADWAY EASEMENT

BEACH ROAD

EDGE OF ASPHALT

CB
GRATE ELEVATION=2.79
INV SW=1.06

EXISTING 4" CAMLOCK FITTING
TO BE USED FOR BYPASS

INV. = 0.98

12"X18" EL RCP

CONCRETE
VALVE VAULT

MAHOGANY
(TYPICAL)
1324
0.763
Mahogany

CENTERLINE OF
BUTTONWOOD HEDGE

4"FM

FM (UNKNOWN
DIAMETER)
BASED ON SPRAY
PAINT MARKINGS AND
GIS INFORMATION

CONTRACTOR TO
FIELD LOCATE FM
PRIOR TO
INSTALLATION

ASPHALT PATH

CONCRETE
WET WELL

LS #5

ELECTRICAL RACK WITH TERMINAL
CABINET AND DISCONNECT
SWITCHES (SEE ELEC. PLANS)

EX. UNDERGROUND CONDUIT

FOUND 5/8"
REBAR
(NO CAP)

0.37'

POWER PANEL
BOTTOM
ELEVATION=10.1

SANITARY MH
RIM ELEV.=4.31

LS #5 (INFO FROM ASBUILTS)
RIM ELEV. = 5.19
N. INV. = 6.11 8 " CLAY
NE. INV. = -7.01
S. INV. = -1.21 8" CLAY

BENCHMARK
NAIL AND DISK (LB 4919)
IN CONCRETE
ELEV.=4.88 (NAVD88)

EX. WM UNKNOWN DIA
SHOWN IN ASBUILT PRINTS

EAST GULF DRIVE

ASPHALT PATH

4.32
NAIL CONT DISK LB4919

FOUND NAIL AND DISK
(LB 4919)

CATCH BASIN
GRATE ELEV.=2.91

6.47
SIGN

6.81
STREET SIGN

UNKNOWN
HANDHOLE

TELEPHONE
BOX

COMCAST
BOX

TELEPHONE
BOX

FOUND 5/8"
REBAR
WITH CAP (LB
4919)

TELEPHONE BOX
WITH CONCRETE
METER PAD

COLUMN
N: 765611.44
E: 643205.77
GRND. EL: 4.8'

COLUMN
N: 765611.44
E: 643214.69
GRND. EL: 4.9'
LADDER

8'-11"

6'-8"

COLUMN
N: 765604.78
E: 643205.77
GRND. EL: 4.9'

COLUMN
N: 765604.78
E: 643214.72
GRND. EL: 5.1'

CONCRETE
PAD

STEPS

FOUND 5/8"
REBAR
WITH CAP (LB
4919)

EDGE OF SEAGRAPE
AND CABBAGE PALMS

POWER PANELS
BOTTOM
ELEVATION=16.7

ELEVATED
WOOD
GENERATOR
PLATFORM
ELEVATION=13.27

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O.R. BOOK 1545 PAGE 1784
STRAP: 29-46-23-T1-00001.014B

LOGGERHEAD CAY
CONDOMINIUM
ASSOCIATION INC
INSTRUMENT NUMBER:
2023000137363
STRAP:
30-46-23-T2-00700.00CE

TORTUGA BEACH CLUB
CONDOMINIUM
TIMESHARE
O.R. BOOK 1566 PAGE
2174
STRAP:
29-46-23-T1-00900.00CE

DIRT PARKING AREA

EDGE OF DIRT

FOUND 5/8"
REBAR
WITH CAP (LB
4919)

0 5' 10' 20'
SCALE: 1" = 10'

Bar Measures 1 inch

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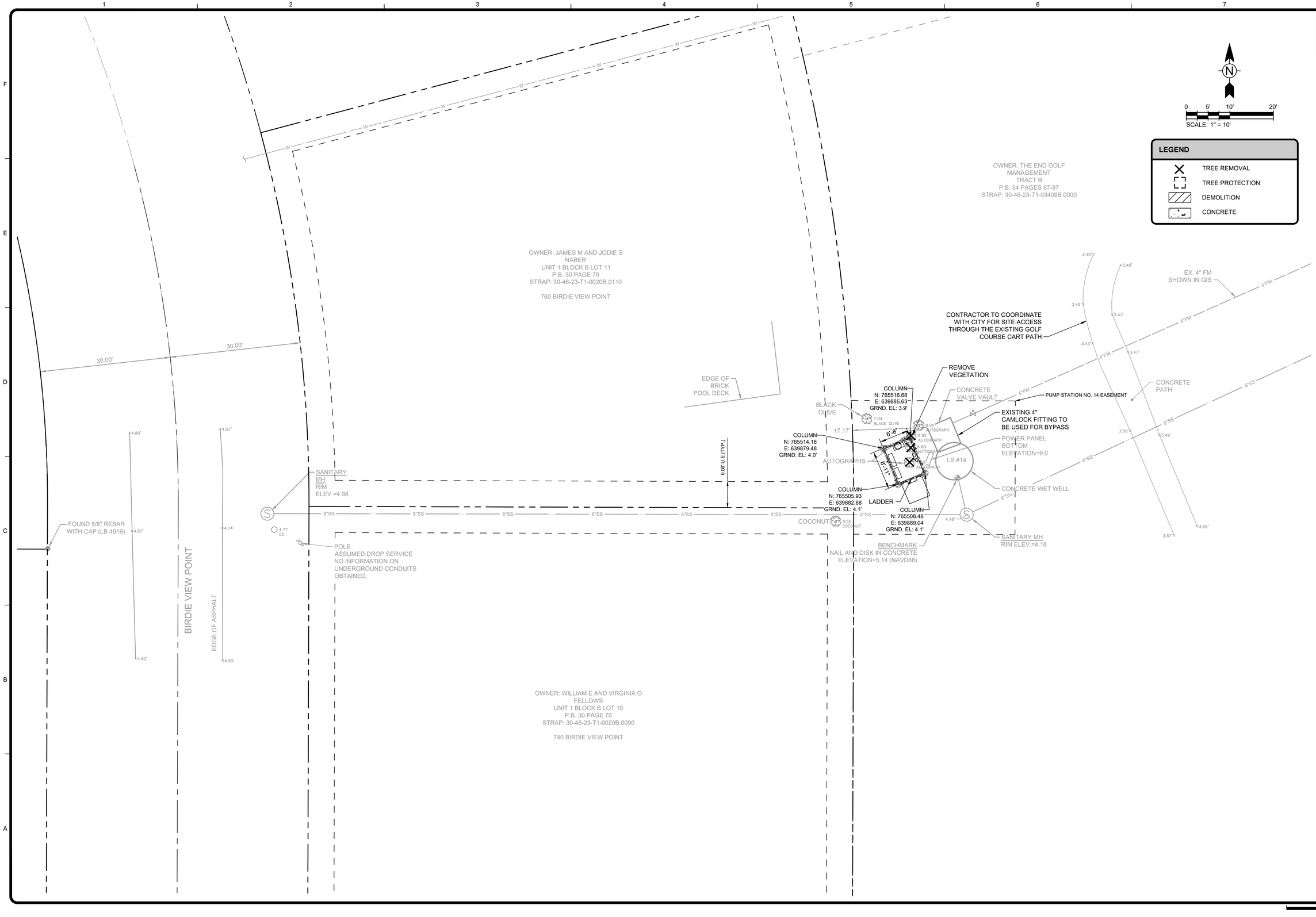
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POST HURRICANE IAN LIFT STATION CONTROL PANEL & PLATFORM IMPROVEMENTS - PHASE 1

LS 05 EXISTING CONDITIONS W/ PROPOSED PLATFORM

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Engineering Business No. 2429

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POST HURRICANE IAN LIFT STATION CONTROL PANEL & PLATFORM IMPROVEMENTS - PHASE 1

LS 14 EXISTING CONDITIONS W/ PROPOSED PLATFORM

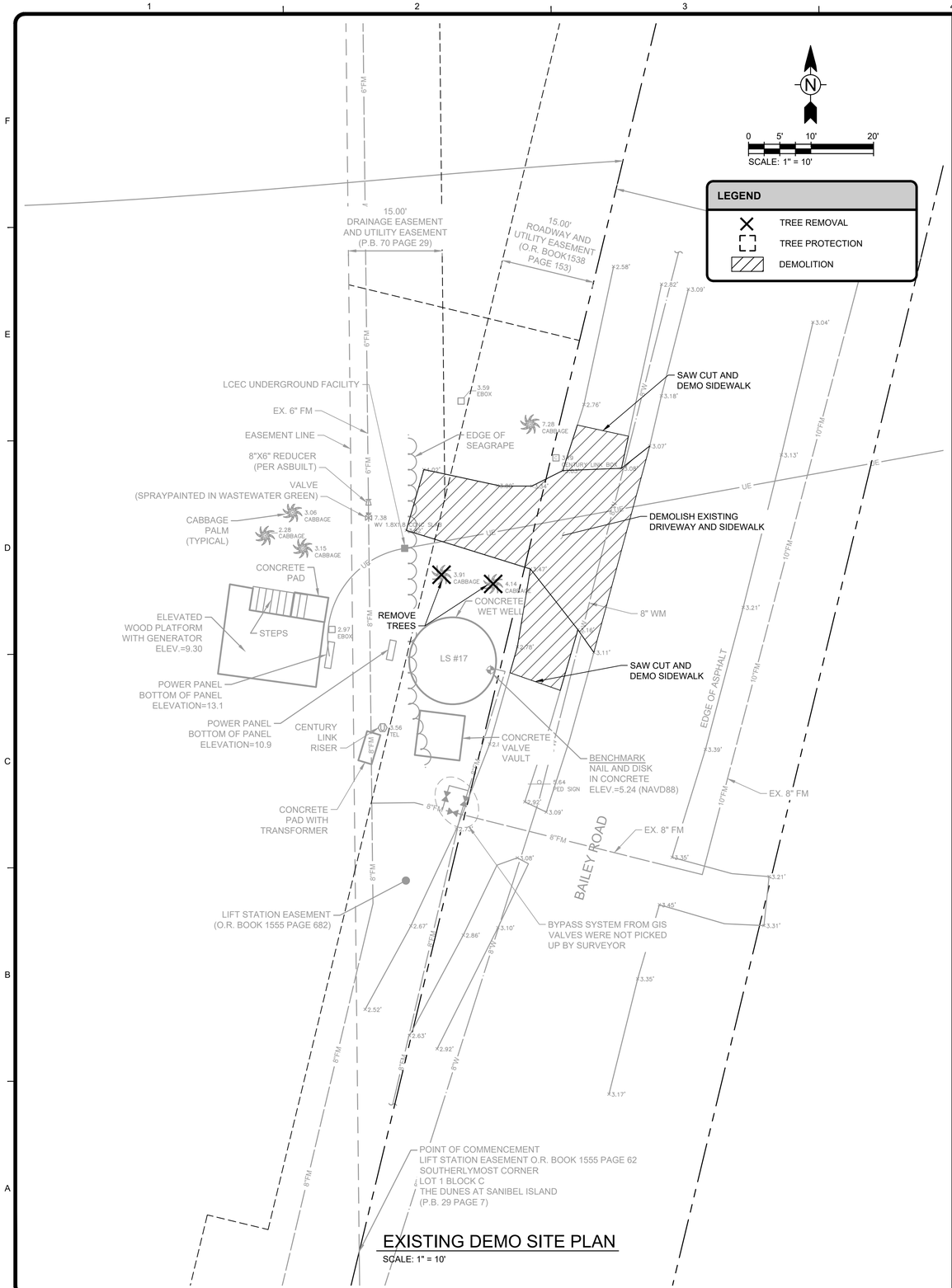
Project No.:	200-08498-24002
Designed By:	SJA
Drawn By:	BLS
Checked By:	LEJ

C-102

Copyright: Tetra Tech

Bar Measures 1 inch

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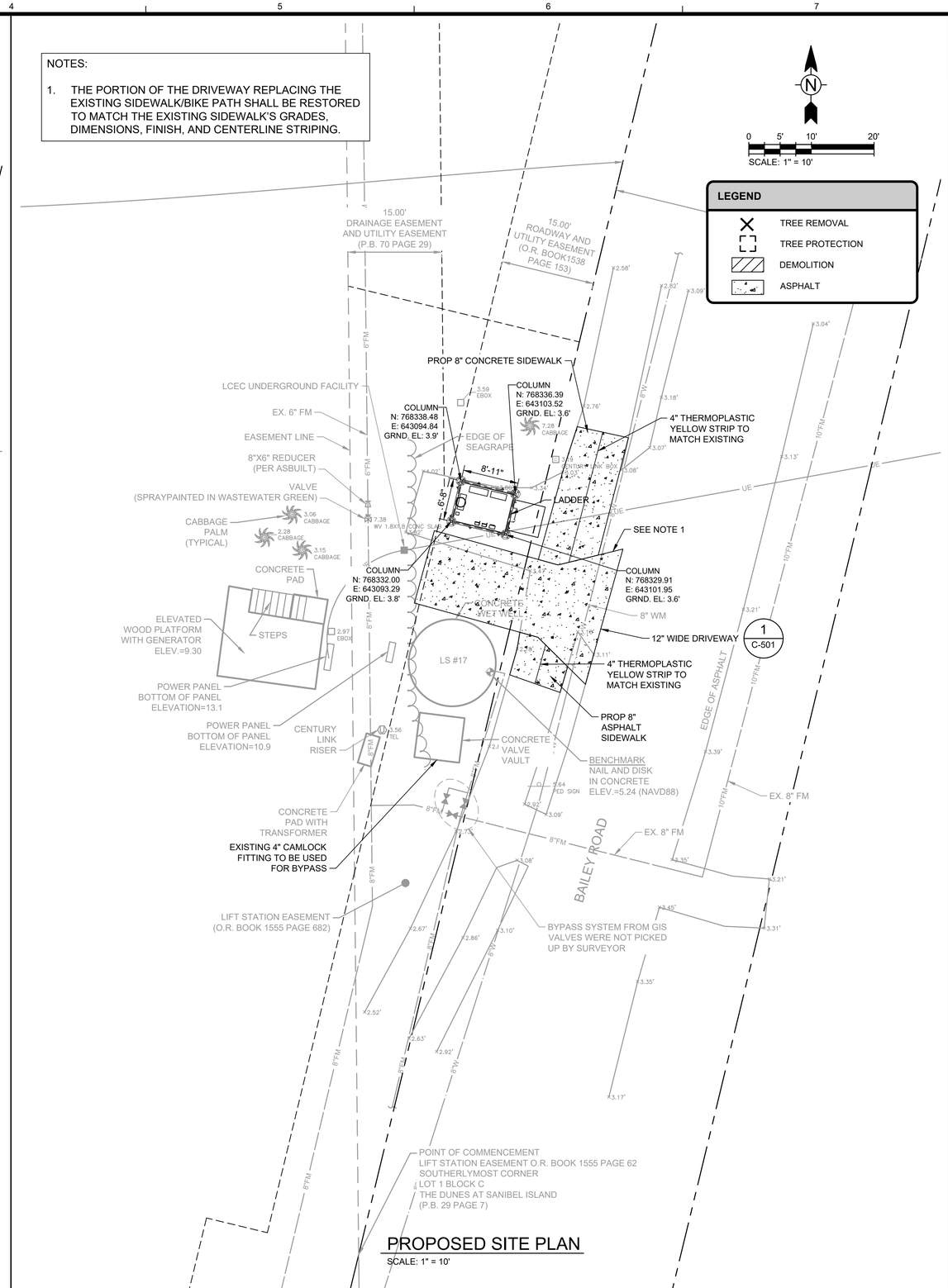


EXISTING DEMO SITE PLAN

SCALE: 1" = 10'

NOTES:

1. THE PORTION OF THE DRIVEWAY REPLACING THE EXISTING SIDEWALK/BIKE PATH SHALL BE RESTORED TO MATCH THE EXISTING SIDEWALK'S GRADES, DIMENSIONS, FINISH, AND CENTERLINE STRIPING.



PROPOSED SITE PLAN

SCALE: 1" = 10'

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LS 17 EXISTING CONDITIONS W/ PROPOSED PLATFORM

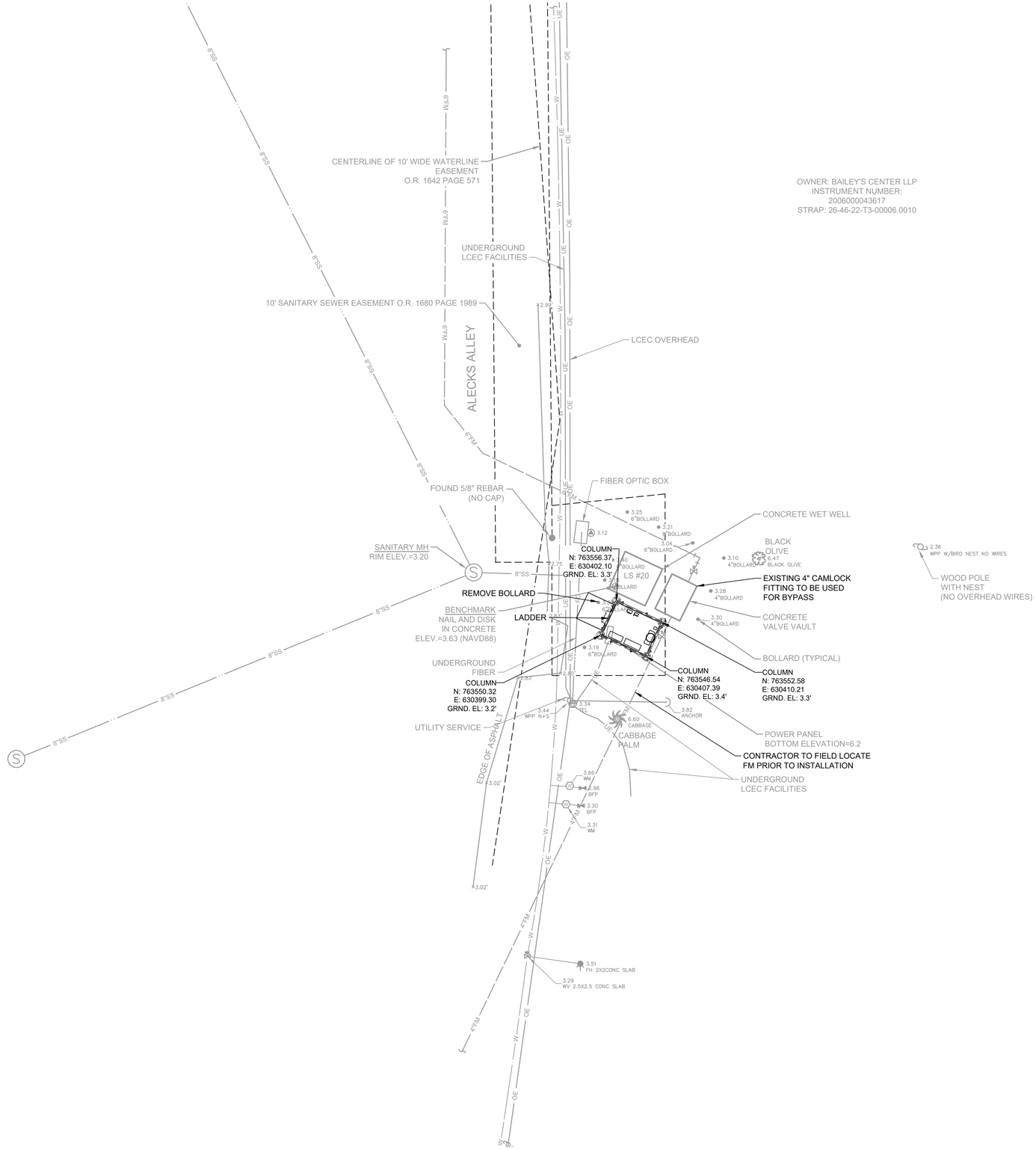
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NOTES:

1. THERE IS CURRENLTY NO FLOW BEING RECIEVED AT LS 20 AND THERE IS NO ANTICIAPTED FLOW DURING THE CONSTRUCTION PERIOD

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LS 20 EXISTING CONDITIONS W/ PROPOSED PLATFORM

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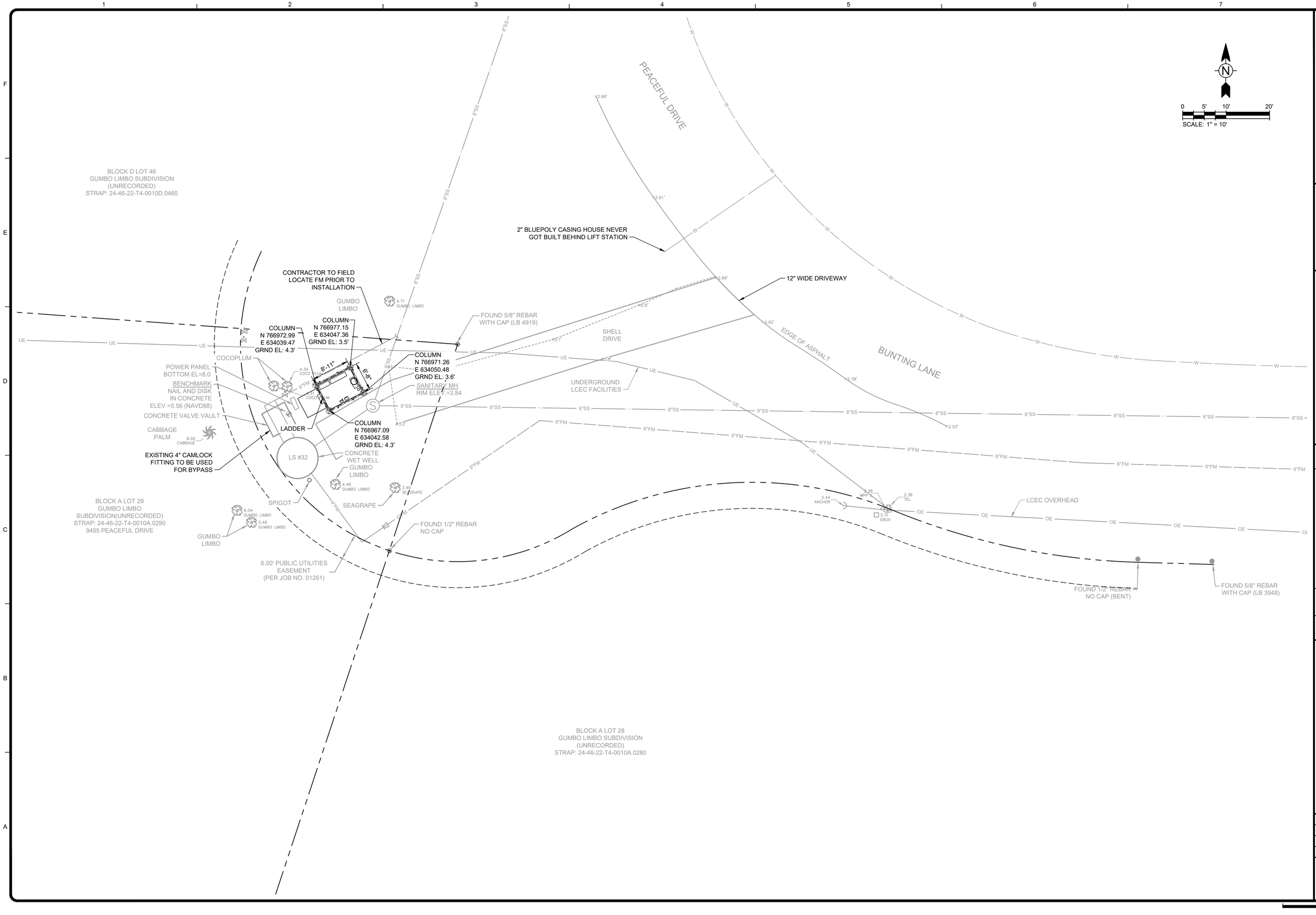
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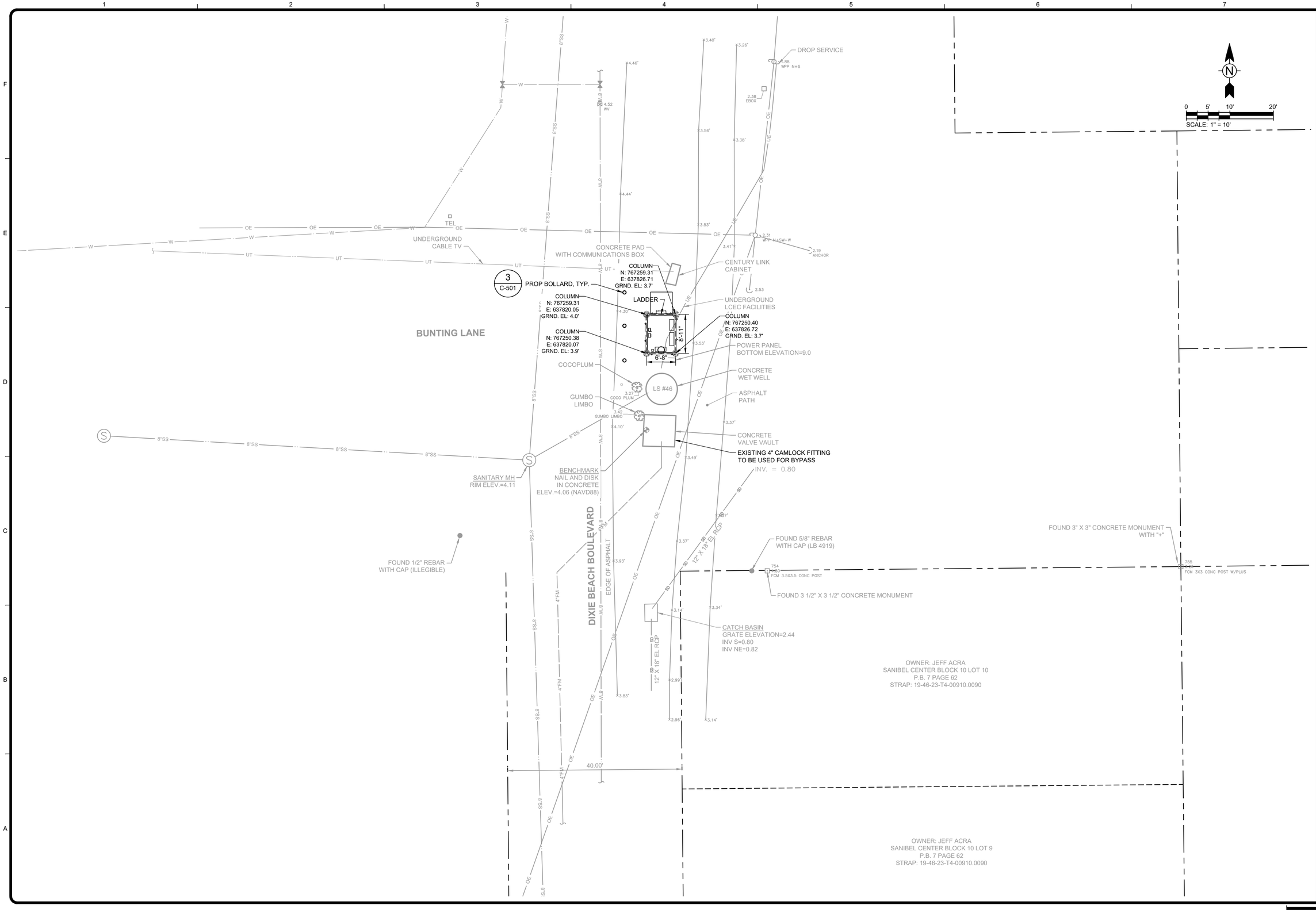
LS 32 EXISTING CONDITIONS W/ PROPOSED PLATFORM

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10600 CHEVROLET WAY, SUITE 102
ESTERO, FLORIDA 33928
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LS 46 EXISTING CONDITIONS W/ PROPOSED PLATFORM

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Drawn By:	BLS
Checked By:	LEJ

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Bar Measures 1 inch

SCALE: 1" = 10'

0 5' 10' 20'

TRACT A
P.B. 35 PAGE 43

SANIBEL CAPTIVA
CONSERVATION F

LCEC OVERHEAD

OVERHEAD FIBER
(CROWN CASTLE)

UNDERGROUND
LCEC FACILITIES

DIRT
DRIVE

CONCRETE WET WELL

DWARF
BUTTONWOOD

BENCHMARK
NAIL AND DISK
IN CONCRETE
ELEV.=4.06 (NAVD88)

SANITARY MH
RIM ELEV.=4.39

COLUMN
N: 771552.94
E: 609403.22
GRND. EL: 3.7'

COLUMN
N: 771549.38
E: 609397.63
GRND. EL: 3.3'

LADDER

LS #54

8'-11"

6'-8"

WOOD BORDER

LCEC OVERHEAD

SANITARY MH
RIM ELEV.=4.07

CONTRACTOR TO VERIFY AND COORDINATE
WITH CITY FOR BYPASS CONNECTION

COLUMN
N: 771545.44
E: 609408.00
GRND. EL: 3.8'

COLUMN
N: 771541.87
E: 609402.41
GRND. EL: 3.6'

CONCRETE
VALVE
VAULT

DRIVE

STEPS

CONCRETE
PAD

FOUND 1/2" REBAR
(NO CAP)

POWER PANEL
BOTTOM ELEVATION=15.8

POWER PANELS ENCLOSED IN
10' CHAIN LINK FENCE

ELEVATED WOOD
GENERATOR PLATFORM
ELEV.=11.69

S18-T46S-R22E
S19-T46S-R22E

SANIBEL-CAPTIVA ROAD

EDGE OF ASPHALT

CABBAGE
PALMS
(TYPICAL)

33.00'

LCEC OVERHEAD

SANITARY MH
RIM ELEV.=4.16

TRACT C
P.B. 35 PAGE 1

20' ROADWAY EASEMENT

SEASPRAY
LANE

TRACT C
P.B. 35 PAGE 1

OWNER: SANIBEL CAPTIVA
CONSERVATION F
P.B. 35 PAGE 1 TRACT A
P.B. 33 PAGE 65 TRACT B
P.B. 35 PAGE 43 TRACT B
STRAP: 18-46-22-T4-U85782689

12"RWW
8"FM
8"SS
W
OE
TO
10"FM

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www.tetratech.com
10600 CHEVROLET WAY, SUITE 102
ESTERO, FLORIDA 33928
PHONE: (239) 390-1467

STEVEN AGAPI, P.E.
LICENSE #86612
Tetra Tech Inc
10600 Chevrolet Way, Ste. 102
Estero, Florida 33928
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PANEL & PLATFORM IMPROVEMENTS - PHASE 1

LS 54 EXISTING CONDITIONS W/ PROPOSED PLATFORM

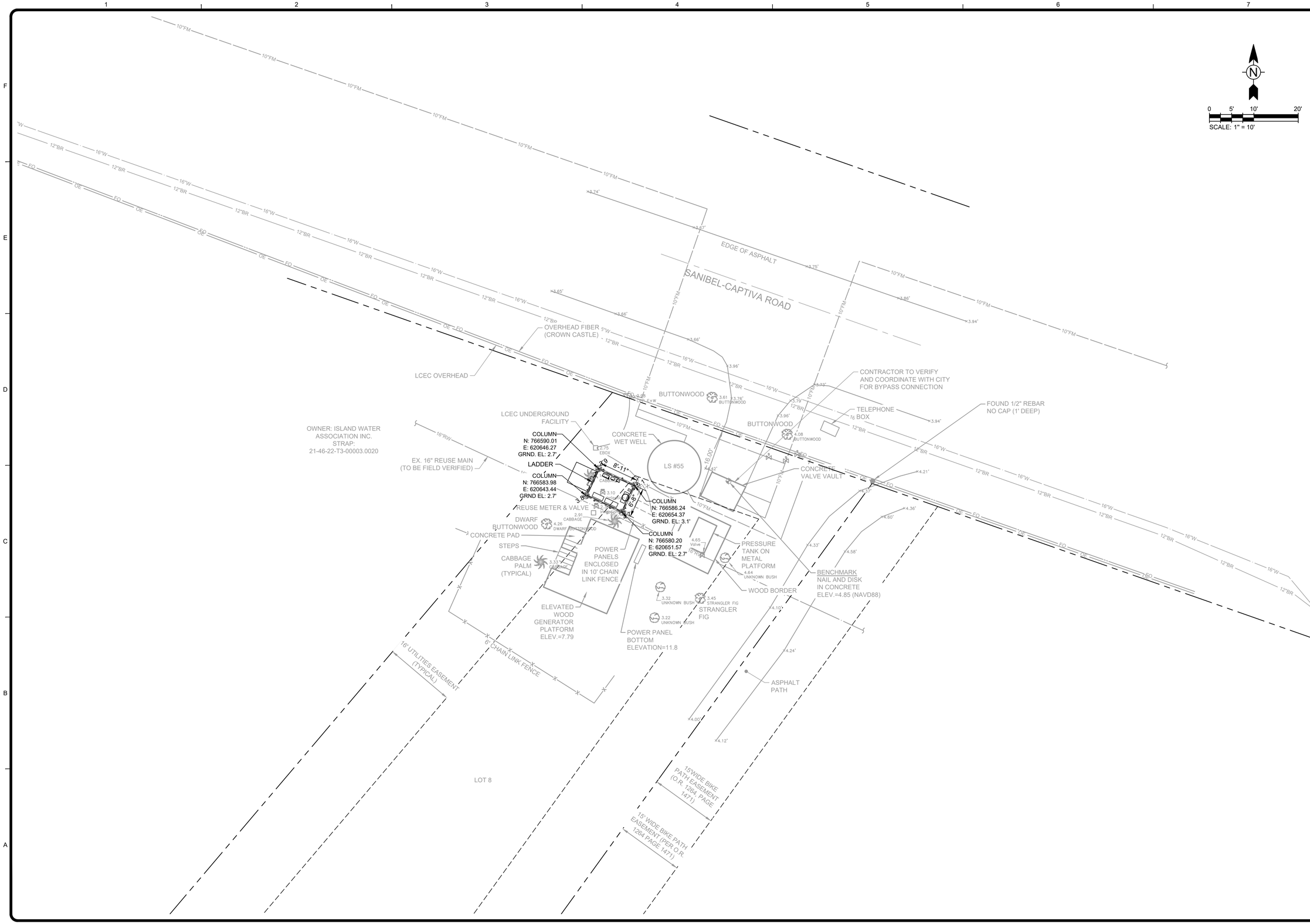
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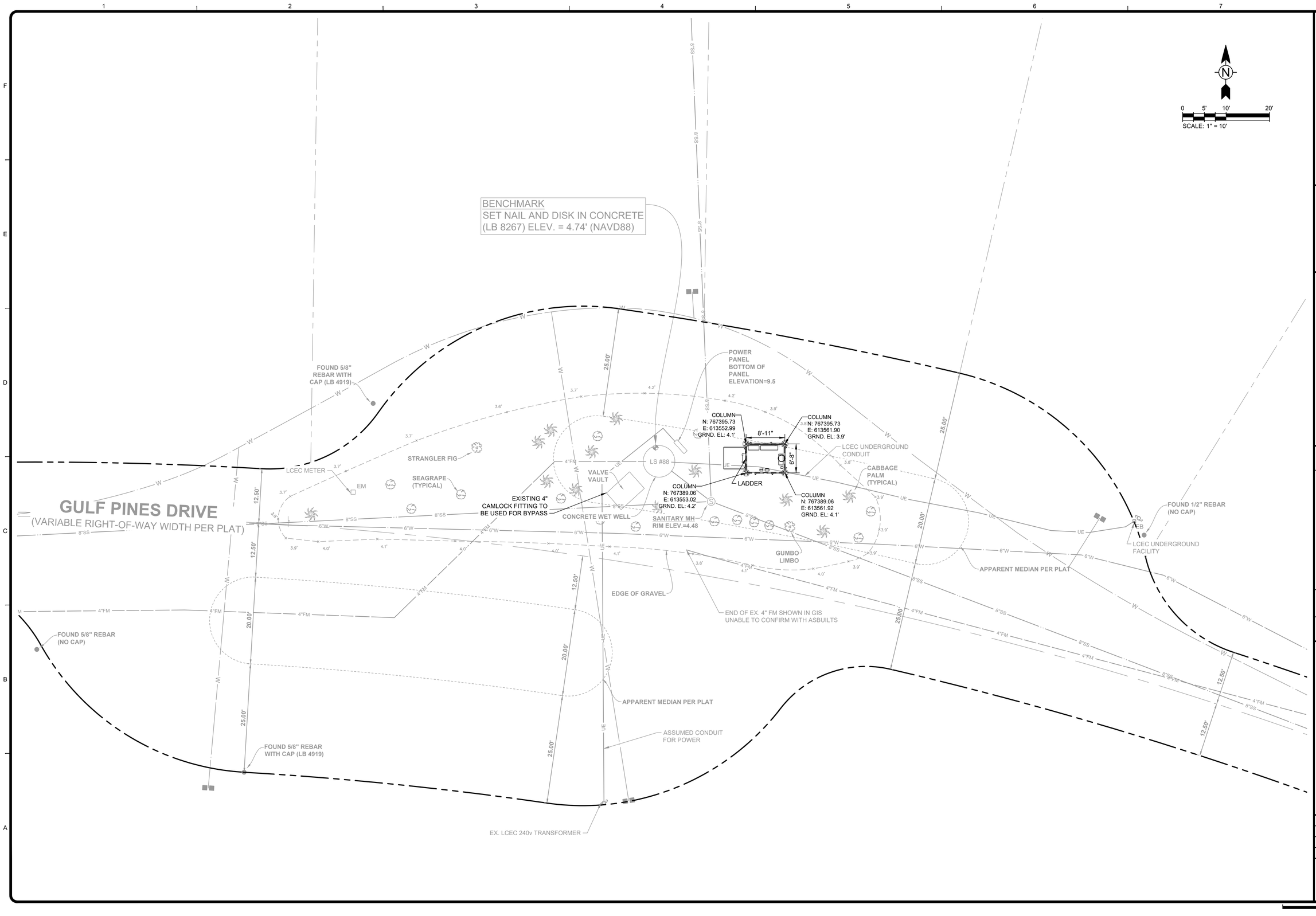
LS 55 EXISTING CONDITIONS W/ PROPOSED PLATFORM

Project No.:	200-08498-24002
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POST HURRICANE IAN LIFT STATION CONTROL PANEL & PLATFORM IMPROVEMENTS - PHASE 1

LS 88 EXISTING CONDITIONS W/ PROPOSED PLATFORM

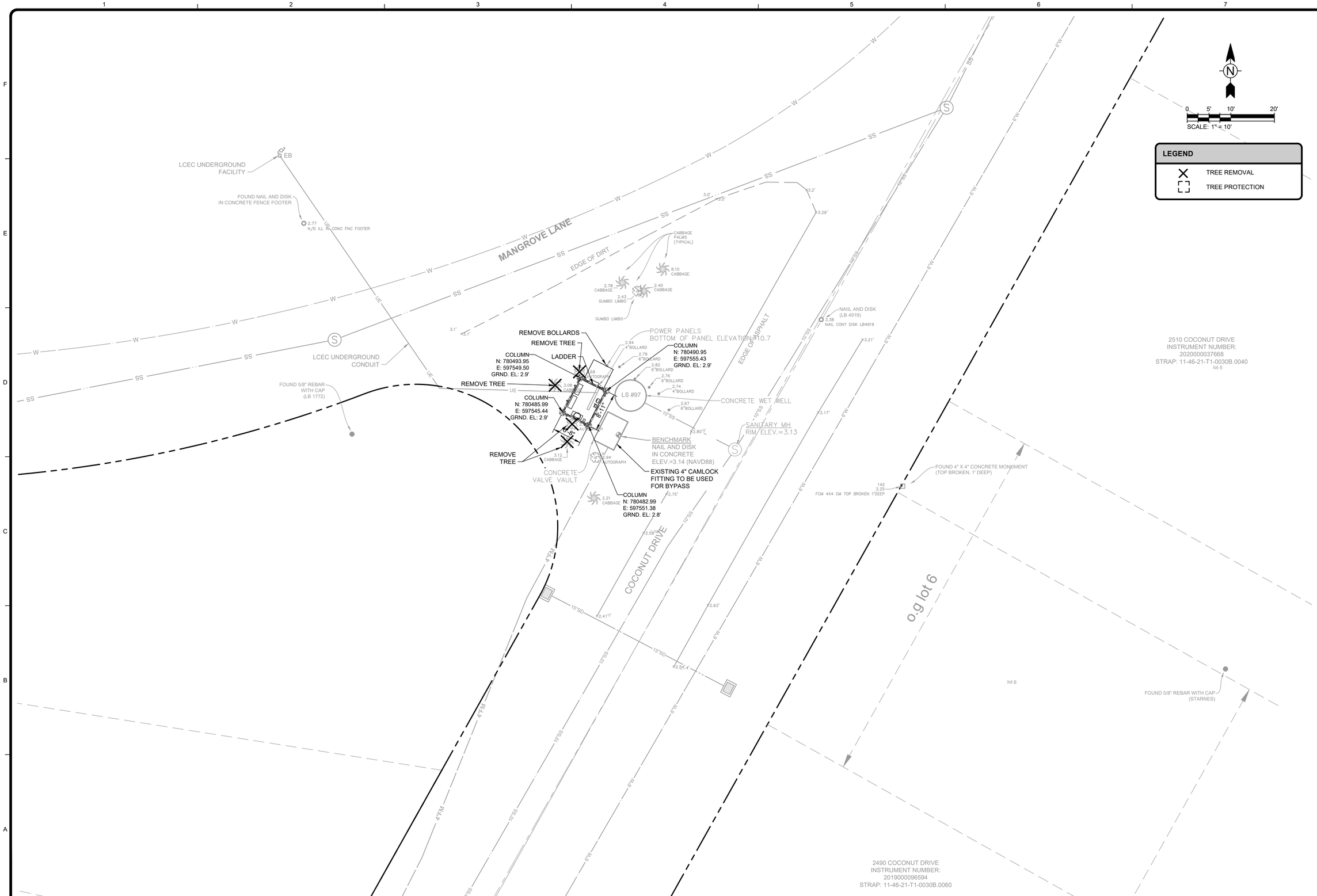
Project No.:	200-08498-24002
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PHONE: (239) 390-1467

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LICENSE #86612
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LS 97 EXISITING CONDITIONS W/ PROPOSED PLATFORM

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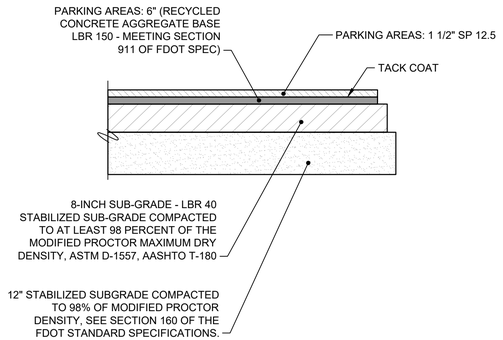
Bar Measures 1 inch

1331

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1 BITUMINOUS ASPHALT PAVEMENT

SCALE: NTS

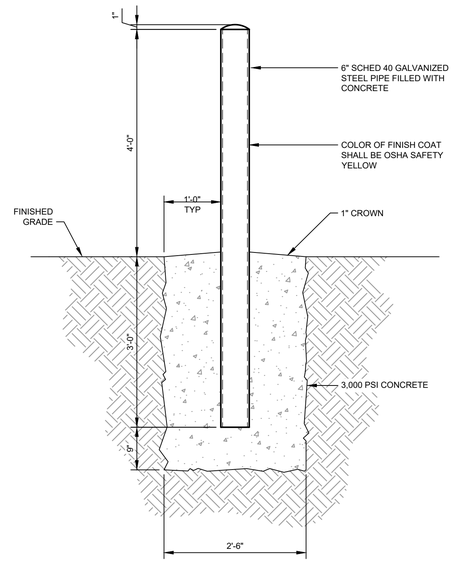


NOTES:

1. CONTRACTOR'S MEANS AND METHODS INCLUDE STABILIZING SOILS BENEATH THE RECYCLED CONCRETE AGGREGATE BASE, THEN THE STABILIZING MATERIAL SHOULD BE COARSE MATERIAL (E.G., GRAVEL.) LOW PERMEABILITY SOILS (E.G., SILT AND/OR CLAY) SHOULD NOT BE USED AS STABILIZING MATERIAL BENEATH RECYCLED CONCRETE AGGREGATE BASE.

2 BOLLARD

SCALE: NTS



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www.tetratech.com
10600 CHEVROLET WAY, SUITE 102
ESTERO, FLORIDA 33928
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STEVEN AGAPI, P.E.
LICENSE #86612
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POST HURRICANE IAN LIFT STATION CONTROL PANEL & PLATFORM IMPROVEMENTS - PHASE 1

CIVIL DETAILS

Project No.:	200-08498-24002
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STRUCTURAL GENERAL NOTES

1. THESE GENERAL NOTES PRESENT AND/OR SUMMARIZE KEY PROJECT INFORMATION FOR THE DRAWING READER'S CONVENIENCE. SEE ALSO INDIVIDUAL DRAWING NOTES AND PROJECT SPECIFICATIONS FOR FURTHER DETAILS AND REQUIREMENTS.

2. ALL REFERENCED STANDARDS HEREIN ARE TO MOST RECENT ISSUE IN EFFECT AS OF THE DATE OF THESE DOCUMENTS, UNLESS NOTED OTHERWISE IN PROJECT SPECIFICATIONS OR ON THE DRAWING.

3. SUBMIT SHOP DRAWINGS, PROJECT DATA AND SAMPLES AS SPECIFIED IN PROJECT SPECIFICATIONS.

4. ABBREVIATIONS

AISC	AMERICAN INSTITUTE OF STEEL CONSTRUCTION
APPROX.	APPROXIMATE
B.M.	BEAM
B.O.F	BOTTOM OF FOOTING
B.O.S.	BOTTOM OF STEEL
B.S.	BOTH SIDES
BOT.	BOTTOM
BRG.	BEARING
CCJ	CRACK CONTROL JOINT
CJ	CONSTRUCTION JOINT
CL	CENTER LINE
COL	COLUMN
CONC	CONCRETE
CONST	CONSTRUCTION
CONT	CONTINUOUS
COORD	COORDINATE
CTR	CENTER
DIA	DIAMETER
DIM	DIMENSION
DIST	DISTANCE
DN	DOWN
DTL.	DETAIL
DWG(S)	DRAWING(S)
DWL	DOWEL
E/EXIST.	EXISTING
EA	EACH
EF	EACH FACE
EJ	EXPANSION JOINT
EL / ELEV.	ELEVATION
ELEC	ELECTRIC(AL)
EQ	EQUAL
EW	EACH WAY
EXIST	EXISTING
EXP	EXPANSION
F.V.	FIELD VERIFY
FND.	FOUNDATION
FRMG	FRAMING
FT	FOOT
FTG	FOOTING
GA	GAGE, GAUGE
GALV	GALVANIZED
GR.	GRADE
GRTG	GRATING
H.R.	HAND RAIL
HORIZ	HORIZONTAL
IN.	INCH
INSUL	INSULATION
L	ANGLE
LBS	POUNDS
LF	LINEAR FOOT (FEET)
MAX	MAXIMUM
MECH	MECHANICAL
MFR	MANUFACTURER
MID	MIDDLE / MIDPOINT
MIN	MINIMUM, MINUTE
MISC.	MISCELLANEOUS
MTL	METAL
N	NEW
N.S.	NEAR SIDE
N.T.S.	NOT TO SCALE
NA	NOT APPLICABLE
NO	NUMBER
O.C.	ON CENTER
O.D.	OUTSIDE DIAMETER
PL	PLATE
PLF	POUNDS PER LINEAR FOOT
PSF	POUNDS PER SQUARE FOOT
PSI	POUNDS PER SQUARE INCH
QTY	QUANTITY
REF	REFERENCE
REINF.	REINFORCEMENT
REQ/REQ'D	REQUIRED
REV	REVISION
SF	SQUARE FOOT
SHT.	SHEET
SIM.	SIMILAR
SPEC	SPECIFICATIONS
SQ	SQUARE
SS	STAINLESS STEEL
STD	STANDARD
STL	STEEL
STRUCT	STRUCTURE(AL)
T/	TOP OF
TEMP	TEMPORARY
TYP	TYPICAL
UNO	UNLESS NOTED OTHERWISE
V.I.F.	VERIFY IN FIELD
VERT	VERTICAL
W/	WITH
W/O	WITHOUT

DESIGN CRITERIA

1. REFERENCES:

   A. ICC INTERNATIONAL BUILDING CODE, 2021 EDITION, RISK CATEGORY III IN ACCORDANCE WITH TABLE 1604.5
   B. STATE BUILDING CODE: 2023 FLORIDA BUILDING CODE, BUILDING, EIGHTH EDITION
   C. ASCE/SEI 7-22 - MINIMUM DESIGN LOADS FOR BUILDINGS AND OTHER STRUCTURES

2. DEAD LOADS:

DEAD LOAD	= (SELF WEIGHT)
LOAD TO RESIST UPLIFT	= (SELF WEIGHT)

3. LIVE LOADS (U.N.O.):

STAIRS, WALKWAYS, OR PLATFORMS	= 100 PSF

4. WIND LOAD:

BASIC DESIGN WIND SPEED, V	= 175 MPH
NOMINAL DESIGN WIND SPEED, Vasd	= 136 (Vult*√0.6) MPH
RISK CATEGORY	= III
WIND EXPOSURE CATEGORY	= D
DIRECTIONALITY FACTOR, Kd	= 0.85
TOPOGRAPHIC FACTOR, Kzt	= 1.0
OPEN FRAME STRUCTURE, CF	= 1.1
DESIGN WIND FORCE, F	= 64.5 (PSF) X Af

5. FLOOD LOADS: N/A FOR PLATFROM SET ABOVE DFE

STRUCTURAL ALUMINUM

1. REFERENCES:

   A. AA ALUMINUM DESIGN MANUAL
   B. AA ALUMINUM STANDARDS AND DATA
   C. ANSI/DWS D1.2 ALUMINUM WELDING CODE

2. MATERIALS:

   A. PLATES AND ROLLED SHAPES: 6061-T6
   B. STRUCTURAL BOLTS: 316 STAINLESS STEEL

3. THE STRUCTURE IS DESIGNED TO BE SELF-SUPPORTING AND STABLE AFTER CONSTRUCTION IS FULLY COMPLETED. IT IS SOLELY THE CONTRACTOR'S RESPONSIBILITY TO DETERMINE ERECTION PROCEDURE AND SEQUENCE AND TO ENSURE THE SAFETY OF THE BUILDING AND ITS COMPONENT PARTS DURING ERECTION. THIS INCLUDES THE ADDITION OF SHORING, SHEETING, TEMPORARY BRACING, GUYS OR TIE DOWNS WHICH MIGHT BE NECESSARY. SUCH MATERIAL SHALL REMAIN THE CONTRACTOR'S PROPERTY AFTER THE COMPLETION OF THE PROJECT.

4. PROVIDE MIN. (2) 3/4" STAINLESS STEEL BOLTS (316), WASHERS, AND NUTS FOR ALL CONNECTIONS, UNLESS NOTED OTHERWISE. ALL SS BOLTS SHALL HAVE CORROSION INHIBITING GREASE AND SHALL BE SEPARATED FROM DISSIMILAR METALS TO PREVENT CORROSION.

5. ALL WELDING SHALL CONFORM TO AWS D1.2. SHOP DRAWINGS SHALL SHOW ALL SHOP AND ERECTION DETAILS INCLUDING CUTS, COPE CONNECTIONS, HOLES, THREADED FASTENERS, RIVETS, AND WELDS. GRIND ALL WELDS FOR SMOOTH TRANSITIONS.

6. THE APPROVAL OF THE SHOP DRAWINGS WILL BE FOR SIZE AND ARRANGEMENT OF PRINCIPAL AND AUXILIARY MEMBERS AND STRENGTH OF CONNECTIONS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL DIMENSIONS SHOWN ON THE SHOP DRAWINGS.

7. LAYOUT AND DESIGN FOR GUARDRAIL, HANDRAIL AND THEIR COMPONENTS SHALL ADHERE TO THE APPLICABLE BUILDING CODES.

8. BURNING OF HOLES IN ALUMINUM IS NOT PERMITTED WITHOUT PRIOR APPROVAL OF THE ENGINEER.

9. ALL ALUMINUM IN CONTACT WITH CONCRETE SHALL BE COATED WITH BITUMINOUS PAINT.

TETRA TECH
ENGINEERING BUSINESS NO. 2429
www.tetratech.com
10600 CHEVROLET WAY, SUITE 102
ESTERO, FLORIDA 33928
TEL: (239) 390-1467 FAX: (239) 390-1769

BID SET

TITUS J MADDELA, P.E.
LICENSE #82624
Tetra Tech Inc.
4910 Bowman Blvd, Ste 245
Louisville, KY 40222
Engineering Business No. 2429

DATE: 12/05/2025

MARK	DATE	DESCRIPTION	BY

THE CITY OF SANIBEL

POST HURRICANE IAN LIFT STATION CONTROL PANEL & PLATFORM IMPROVEMENTS - PHASE 1

GENERAL NOTES

PROJ:	200-08498-24002
DESN:	AHD
DRWN:	KAC
CHKD:	TJM

S-001

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Bar measures 1 inch, otherwise drawing is not to scale

1.0 - GENERAL

1.01 THE STRUCTURAL DRAWINGS SHALL BE USED IN CONJUNCTION WITH ALL OTHER CONTRACT DRAWINGS AND SPECIFICATIONS. REFER TO CIVIL, ARCHITECTURAL, MECHANICAL, PLUMBING, AND ELECTRICAL DRAWINGS FOR LOCATION, DIMENSIONS, AND DETAILS OF OPENINGS, SLEEVES, EMBEDMENTS, INSERTS, PADS, CURBS, DEPRESSIONS, ANCHOR BOLTS, AND OTHER PROJECT REQUIREMENTS NOT SHOWN ON STRUCTURAL DRAWINGS.

1.02 THE CONTRACTOR IS RESPONSIBLE FOR CHECKING, COORDINATING AND VERIFYING ALL DIMENSIONS IN THE FIELD PRIOR TO COMMENCING WORK. THE CONTRACTOR SHALL IMMEDIATELY REPORT ANY DISCREPANCY TO THE ARCHITECT AND ENGINEER AS A REQUEST FOR INFORMATION (RFI) BEFORE PROCEEDING WITH WORK.

1.03 THE CONTRACTOR IS RESPONSIBLE FOR VERIFYING IN THE FIELD THE EXISTENCE AND LOCATION OF OVERHEAD, BURIED AND/OR EMBEDDED UTILITIES, AND DETERMINING LOCATIONS OF ALL EMBEDDED MECHANICAL, ELECTRICAL AND PLUMBING SYSTEMS AFFECTED BY THE WORK OF THIS CONTRACT.

1.04 ALL WORK IS TO CONFORM WITH THE FOLLOWING CODES AND STANDARDS:

(A) FLORIDA BUILDING CODE (FBC 2023)
(B) INTERNATIONAL BUILDING CODE (IBC 2021 WITH AMENDMENTS)
(C) "BUILDING CODE REQUIREMENTS FOR STRUCTURAL CONCRETE" - AMERICAN CONCRETE INSTITUTE (ACI 318)
(D) "MANUAL OF STEEL CONSTRUCTION" - AMERICAN INSTITUTE OF STEEL CONSTRUCTION (AISC 360)
(E) "STRUCTURAL WELDING CODE - STEEL" - AMERICAN WELDING SOCIETY (AWS D1.1)
(F) "BUILDING CODE REQUIREMENTS FOR MASONRY STRUCTURES" – THE MASONRY SOCIETY (TMS 402)
(G) "SEISMIC PROVISION FOR STRUCTURAL STEEL BUILDINGS" -AMERICAN INSTITUTE OF STEEL CONSTRUCTION, (AISC 341)
(H) "MINIMUM DESIGN LOADS FOR BUILDINGS AND OTHER STRUCTURES" - AMERICAN SOCIETY OF CIVIL ENGINEERS (ASCE 7-22)
FOR ADDITIONAL CODES AND STANDARDS REFER TO SPECIFICATIONS.

1.05 THE CONTRACTOR SHALL NOTIFY THE ARCHITECT AND ENGINEER OF UNFORESEEN CONDITIONS THAT MAY BE UNCOVERED DURING DEMOLITION AND CONSTRUCTION AS A REQUEST FOR INFORMATION (RFI) BEFORE PROCEEDING WITH WORK.

1.06 TYPICAL DETAILS AND NOTES SHOWN ON STRUCTURAL DRAWINGS SHALL BE APPLICABLE TO ALL PARTS OF THE STRUCTURAL WORK EXCEPT WHERE SPECIFICALLY REQUIRED OTHERWISE BY CONTRACT DOCUMENTS. CONDITIONS NOT SPECIFICALLY SHOWN SHALL BE SIMILAR TO THOSE SHOWN FOR LIKE CONDITIONS AS DETERMINED BY THE ENGINEER. CENTER ALL FOOTINGS AND PIERS UNDER COLUMNS AND WALLS ABOVE UNLESS SPECIFICALLY DIMENSIONED OTHERWISE.

1.07 IN ACCORDANCE WITH SPECIFICATION SECTION 01 45 23, TESTING AND INSPECTION OF STRUCTURAL WORK SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR, THE COSTS FOR TESTING AND INSPECTIONS WILL BE PAID BY THE CONTRACTOR. PROVIDE TEST RESULTS TO THE ENGINEER IN A TIMELY MANNER.

1.08 THE STRUCTURE SHOWN ON THE DRAWINGS HAS BEEN DESIGNED FOR STABILITY UNDER FINAL CONFIGURATION ONLY. THE CONTRACTOR SHALL DESIGN AND PROVIDE ALL REQUIRED SHORING AND TEMPORARY BRACING TO RESIST FORCES ON THE STRUCTURE THROUGHOUT THE CONSTRUCTION PERIOD.

1.09 ASSUMED FUTURE CONSTRUCTION: VERTICAL: NONE, HORIZONTAL: NONE

2.0 - DESIGN LOADS:

2.01 GENERAL DESIGN REQUIREMENTS_____(FBC 2023, SECTION 1604)
(A) RISK CATEGORY_____RISK CAT. III (FBC 2023, TABLE 1604.5)

2.02 DEAD LOADS_____(FBC 2023, SECTION 1606)

2.03 LIVE LOADS_____(FBC 2023, SECTION 1607)

PLATFORM POST REACTION TABLE (SERVICE LEVEL)

LOAD CASE	VERTICAL (KIPS)	HORIZONTAL X (KIPS)	HORIZONTAL Z (KIPS)	MOMENT X (KIP-FT)	MOMENT Z (KIP-FT)
DEAD LOAD (DL)	0.32	--	--	--	--
LIVE LOAD (LL)	1.5	--	--	--	--
WIND X LOAD (WX)	--	0.7	--	--	1.4
WIND Z LOAD (WZ)	--	--	1.0	1.8	--

2.04 FLOOD LOADS_____(FBC 2023, SECTION 1609)
(A) FLOOD DESIGN CLASS_____III (ASCE 24)

ASCE 7-22 SUPPLEMENT 2 FLOOD LOADS

LIFT STATION	PROPOSED ELEVATION AT BOTTOM OF LOWEST HORIZONTAL MEMBER IN FT (NAVD88)	DESIGN STILLWATER DEPTH (FT.)	BREAKING WAVE (LB.)	HYDRODYNAMIC		IMPACT (LB.)
				PER COMPONENT (LB.)	GLOBAL (LB.)	
LS14	12	13.55	9,383	7,833	16,524	4,439
LS5	12	12.45	9,383	7,833	16,524	4,439
LS17	11	11.4	9,383	7,833	16,524	4,439
LS46	10	10.35	9,383	7,833	16,524	4,439
LS20	10	9.55	4,661	3,815	8,208	3,726
LS32	9	8.7	4,661	3,815	8,208	3,726
LS54	9	8.6	4,661	3,815	8,208	3,726
LS97	8	7.75	4,661	3,815	8,208	3,726
LS88	9	7.4	4,661	3,815	8,208	3,726
LS55	8	5.85	1,750	1,371	3,080	2,917

3.0 - CAST IN PLACE CONCRETE

3.01 CONCRETE WORK SHALL CONFORM TO "BUILDING CODE REQUIREMENTS FOR REINFORCED CONCRETE" (ACI 318) AND "SPECIFICATIONS FOR STRUCTURAL CONCRETE FOR BUILDINGS" (ACI 301).

3.02 CONCRETE SHALL BE CONTROLLED CONCRETE, PROPORTIONED, MIXED AND PLACED IN THE PRESENCE OF A REPRESENTATIVE OF AN APPROVED TESTING AGENCY.

3.03 UNLESS NOTED OTHERWISE, CONCRETE SHALL BE NORMAL WEIGHT, CONCRETE STRENGTHS SHALL BE VERIFIED BY STANDARD 28-DAY CYLINDER TESTS PER ASTM C39, AND SHALL BE AS FOLLOWS:

f'c	USE	NOTES
5000 PSI	COLUMNS	CRYSTALLIZING WATERPROOFING ADMIXTURE

3.04 ALL PERMANENTLY EXPOSED VERTICAL AND HORIZONTAL CONCRETE SURFACES SHALL BE TREATED OR SEALED IN ACCORDANCE WITH PROJECT SPECIFICATIONS.

3.05 CONCRETE WORK SHALL BE COORDINATED WITH ALL METAL BUILDINGS, ARCHITECTURAL, MECHANICAL, PLUMBING, ELECTRICAL WORK, AND ALL EQUIPMENT. THE CONTRACTOR SHALL VERIFY INSTALLATION AND LOCATIONS OF ALL EMBEDDED ITEMS INCLUDING BUT NOT LIMITED TO INSERTS, ANCHOR BOLTS, DOWELS, BLOCKOUTS, SLEEVES, EMBEDDED PIPING, AND EMBEDDED CONDUIT PRIOR TO CONCRETE PLACEMENT.

3.06 CONCRETE EXPOSED TO CHLORIDES SHALL CONTAIN A CALCIUM-NITRITE BASED CORROSION-INHIBITING ADMIXTURE PER SPECIFICATIONS REQUIREMENTS.

3.07 A MINIMUM OF 72 HOURS SHALL ELAPSE BETWEEN ADJACENT CONCRETE PLACEMENTS.

3.08 PROVIDE A 3/4" CHAMFER ON ALL VERTICAL AND HORIZONTAL CORNERS EXPOSED TO VIEW UNLESS NOTED OTHERWISE.

3.09 ALL CONCRETE SHALL BE WATER CURED UNLESS OTHERWISE AUTHORIZED BY THE ENGINEER. ALL CONCRETE SHALL BE CURED IMMEDIATELY AFTER FINISHING OPERATIONS. AT ALL LAPS. WWF SHALL BE SUPPORTED BY CHAIRS AND/OR CARRYING BARS PRIOR TO CONCRETE PLACEMENT.

3.10 NON-SHRINK, NON-METALLIC, GROUT SHALL HAVE A MINIMUM 28-DAY COMPRESSIVE STRENGTH OF 7,500 PSI (ASTM C942) AND A MINIMUM BOND STRENGTH OF 2,000 PSI AT 28-DAYS (ASTM C882). GROUT MAY BE EXTENDED WITH COARSE AGGREGATE PER THE MANUFACTURER'S RECOMMENDATIONS.

3.11 WHEN NEW CONCRETE IS CAST AGAINST EXISTING CONCRETE SURFACES, UNLESS NOTED OTHERWISE, THE EXISTING CONCRETE SHALL BE ROUGHENED TO 1/4" AMPLITUDE, THOROUGHLY CLEANED BY POWER WASHING OR OTHER MEANS, AND BE A SATURATED SURFACE DRY CONDITION IMMEDIATELY PRIOR TO PLACING CONCRETE.

3.12 CEMENT SHALL CONFORM TO ASTM C150, TYPE 1. FLY ASH CONFORMING TO ASTM C618, TYPE F OR TYPE C, MAY BE USED TO REPLACE UP TO 20% OF THE CEMENT CONTENT, PROVIDED THAT THE MIX STRENGTH IS SUBSTANTIATED BY TEST DATA. COARSE AGGREGATE SHALL CONFORM TO ASTM C33 WITH A MAXIMUM SIZE OF ¾". FINE AGGREGATE SHALL BE CLEAN, DURABLE, NATURAL SAND CONFORMING TO ASTM C33.

3.13 A WATER-REDUCING ADMIXTURE CONFORMING TO ASTM C494, USED IN STRICT ACCORDANCE WITH THE MANUFACTURER'S RECOMMENDATIONS, SHALL BE INCORPORATED IN CONCRETE DESIGN MIXES. A HIGH-RANGE WATER-REDUCING ADMIXTURE CONFORMING TO ASTM C494, TYPE F OR G, MAY BE USED IN CONCRETE MIXES, PROVIDING THAT THE SLUMP DOES NOT EXCEED 8".

3.14 SHORING AND RESHORING SHALL CONFORM TO ACI 347-01. SHORING AND SUPPORTING FORMWORK SHALL NOT BE REMOVED FROM HORIZONTAL MEMBERS BEFORE CONCRETE STRENGTH IS AT LEAST 70 PERCENT OF DESIGN STRENGTH, AS DETERMINED BY FIELD CURE CYLINDERS. IN ADDITION, SHORING SHALL NOT BE REMOVED SOONER THAN RECOMMENDED BY ACI 347-01. FORMWORK SHALL NOT BE REMOVED IN LESS THAN TEN (10) DAYS.

4.0 - CAST IN PLACE CONCRETE REINFORCEMENT

4.01 REINFORCEMENT DETAILING, FABRICATION, AND ERECTION SHALL CONFORM TO "ACI DETAILING MANUAL" - SP-66, "CRSI MANUAL OF STANDARD PRACTICE". PROVIDE CHAIRS, SPACERS, BOLSTERS, AND ITEMS IN CONTACT WITH FORMS WITH HOT-DIP GALVANIZED LEGS OR PLASTIC LEGS. ACCURATELY POSITION, SUPPORT, AND SECURE REINFORCEMENT AGAINST DISPLACEMENT BY FORMWORK CONSTRUCTION OR CONCRETE PLACEMENT OPERATIONS. "WET-STICKING" OF REINFORCING IS PROHIBITED. REINFORCING STEEL SHALL BE SECURELY TIED IN PLACE WITH #16 ANNEALED IRON WIRE.

4.02 STEEL REINFORCEMENT, UNLESS NOTED OTHERWISE, SHALL CONFORM TO THE FOLLOWING:

(A) BARS, TIES, AND STIRRUPS_____ASTM A615 GRADE 60 GALVANIZED REBAR
(B) WELDED WIRE FABRIC_____ASTM A185, FLAT SHEETS

4.03 REINFORCING STEEL SHALL BE UNCOATED AND DEFORMED, UNLESS NOTED OTHERWISE. TOP BARS AT EXPOSED AREAS SHALL BE EPOXY COATED ACCORDING TO ASTM A775.

4.04 MINIMUM CONCRETE PROTECTIVE COVERING FOR REINFORCEMENT, UNLESS REQUIRED FOR FIRE PROTECTION OR NOTED OTHERWISE, SHALL BE AS FOLLOWS:

(A) CONCRETE CAST AGAINST AND PERMANENTLY EXPOSED TO EARTH:_____3"
(B) CONCRETE EXPOSED TO EARTH OR WEATHER:
(1) NO. 6 THRU NO. 18 BARS_____2"
(2) NO. 5 BAR, W31 OR D31 WIRE AND SMALLER_____1-1/2"
(C) SURFACES NOT EXPOSED TO WEATHER OR IN CONTACT WITH GROUND:
(1) SLABS, WALLS, JOISTS:
(a) NO. 14 AND NO 18 BARS_____1-1/2"
(b) NO. 11 BARS AND SMALLER_____3/4"
(2) BEAMS, COLUMNS:
(a) PRIMARY REINFORCEMENT_____1-1/2"
(b) TIES, STIRRUPS, SPIRALS_____1-1/2"

4.05 REINFORCING STEEL SHALL BE CONTINUOUS THROUGH ALL CONSTRUCTION JOINTS, CORNERS, AND INTERSECTIONS UNLESS NOTED OTHERWISE. REINFORCING SHALL BE LAPPED AT NECESSARY SPLICES OR HOOKED AT DISCONTINUOUS ENDS IN ACCORDANCE WITH ACI 318-14, FOR CLASS "B" TENSION LAP SPLICES, UNLESS NOTED OTHERWISE.

4.06 FOR REINFORCING STEEL SPLICE LAP LENGTHS REFER TO THE TABLE PROVIDED UNLESS OTHERWISE INDICATED.

4.07 MECHANICAL SPLICES SHALL BE PERMITTED SUBJECT TO APPROVAL BY THE ENGINEER. SHOW ALL SPLICES ON SHOP DRAWINGS. MECHANICAL SPLICES SHALL DEVELOP AT LEAST 125 PERCENT OF THE SPECIFIED YIELD STRENGTH OF THE BAR. NO WELDED CONNECTIONS ARE PERMITTED.

4.08 WELDED WIRE FABRIC SHALL BE LAPPED (1) SQUARE PLUS (2) INCHES WHERE REQUIRED AND SHALL BE WIRED TOGETHER AT ALL LAPS. WWF SHALL BE SUPPORTED BY CHAIRS AND/OR CARRYING BARS PRIOR TO CONCRETE PLACEMENT.

4.09 REINFORCEMENT SHALL NOT BE TACK WELDED. REINFORCING STEEL TO BE WELDED SHALL CONFORM TO ASTM A706.

4.10 NOTIFY THE TESTING LAB AND ENGINEER A MINIMUM OF 48 HOURS PRIOR TO SCHEDULED CONCRETE PLACEMENT IN ORDER TO ACCOMMODATE INSPECTION OF REINFORCEMENT AND CONCRETE TESTING. NO CONCRETE SHALL BE PLACED WITHIN 48 HOURS OF SUCH NOTIFICATION.

4.11 WHERE REINFORCEMENT IS NOT SHOWN ON DRAWINGS, PROVIDE REINFORCEMENT IN ACCORDANCE WITH APPLICABLE DETAILS AS DETERMINED BY THE ENGINEER. IN NO CASE SHALL REINFORCEMENT BE LESS THAN THE MINIMUM REINFORCEMENT PERMITTED BY THE CODES

4.12 WHERE REINFORCEMENT IS REQUIRED IN SECTION, REINFORCEMENT IS CONSIDERED TYPICAL WHEREVER THE SECTIONS APPLIES.

4.13 DOWELS SHALL MATCH BAR SIZE, NUMBER AND SPACING, UNLESS NOTED OTHERWISE.

5.0 - FOUNDATIONS

5.01 BASED ON REGIONAL TEST BORINGS, SATURATED SANDS ARE EXPECTED WITHIN THE ZONE OF EMBEDMENT DEPTH FOR THE AUGER CAST PILES. LOOSE TO VERY LOOSE SANDS SHALL BE ANTICIPATED, AS WELL AS OCCASIONAL ZONES OF DENSE TO VERY DENSE GRAVEL- TO COBBLE-SIZED SHELL FRAGMENTS OR MAN-MADE FILL. THE CONTRACTOR MAY PERFORM SITE SPECIFIC BORINGS OR TEST PITS AT THEIR OWN EXPENSE.

5.02 THE CONTRACTOR SHALL REFER TO AND ADHERE TO SECTION 31 63 16 OF THE PROJECT SPECIFICATIONS FOR ALL REQUIRED WORK REGARDING THE INSTALLATION OF AUGERED CAST-IN-PLACE GROUT PILES (ACP).

5.03 AUGER CAST PILES SHALL BE A HIGH STRENGTH GROUT PILE (5,000 PSI MIN.) THAT IS OBTAINED BY WITHDRAWING A CONTINUOUS FLIGHT HOLLOW SHAFT AUGER IN THE GROUND TO A DEPTH AS SPECIFIED. PILE CAPACITY TO BE 10 TONS. PILE SIZE AND REINFORCEMENT AS SHOWN ON THE DRAWINGS. PILE CONTRACTOR TO SUBMIT SPECIFICATIONS FOR APPROVAL PRIOR TO INSTALLATION WHICH SHALL BE OBSERVED AND CERTIFIED BY AN APPROVED TESTING LAB AND GEOTECHNICAL ENGINEER.

5.04 THE CONTRACTOR SHALL DESIGN AND PROVIDE ALL TEMPORARY EARTH SUPPORT, SHORING AND BRACING REQUIRED TO PERFORM THE WORK IN ACCORDANCE WITH OSHA, STATE AND LOCAL REQUIREMENTS.

5.05 THE CONTRACTOR SHALL DESIGN AND PROVIDE SHEETING, SHORING, BRACING, AND/OR UNDERPINNING IN ORDER TO PROTECT EXISTING UTILITIES FROM EXCESSIVE MOVEMENTS DURING THE CONSTRUCTION PERIOD, IN ACCORDANCE WITH OSHA, STATE & LOCAL REQUIREMENTS.

5.06 THE CONTRACTOR SHALL CARRY OUT CONTINUOUS CONTROL OF SURFACE AND SUBSURFACE WATER. DEWATER ANY AREAS REQUIRING EXCAVATION IN ADVANCE OF PERFORMING EXCAVATION.

5.07 ALL SUBGRADES TO RECEIVE FILL MATERIALS, FOUNDATIONS, SLABS OR OTHER CONSTRUCTION SHALL BE FREE OF RUNNING OR STANDING WATER PRIOR TO PLACEMENT.

5.08 SHALLOW FOUNDATIONS ARE DESIGNED FOR AN ALLOWABLE SOIL BEARING PRESSURE OF 1500 PSF ON COMPACTED FILL BASED ON PRESUMPTIVE LOAD BEARING VALUES FROM FBC 2023 TABLE 1806.2. BEFORE CONSTRUCTION COMMENCES, SOIL BEARING CAPACITY SHALL BE VERIFIED BY A SUBSURFACE INVESTIGATION, AS WELL AS FIELD AND LABORATORY TESTS PERFORMED BY A CERTIFIED TESTING LABORATORY, WHO'S REPORT SHALL INCLUDE ANALYSIS AND RECOMMENDATIONS FOR SITE PREPARATION IN ORDER TO BEAR THE FOUNDATION LOADS. ABOVE REPORT SHALL BE SUBMITTED TO THE STRUCTURAL ENGINEER FOR REVIEW BEFORE FOUNDATION CONSTRUCTION BEGINS.

5.09 PILE SURVEY: AN AS-BUILT SURVEY OF PILE LOCATIONS SHALL BE PERFORMED BY A **FLORIDA** REGISTERED LAND SURVEYOR. PILES SHALL BE LOCATED ON THE AS-BUILT DRAWINGS HORIZONTALLY AND VERTICALLY FROM THE THEORETICAL PILE LOCATION. SUBMIT THE AS-BUILT DRAWINGS TO THE STRUCTURAL ENGINEER FOR APPROVAL.

5.10 PILE TESTING: **AS REQUIRED BY SPECIFICATION SECTION 31 63 16 AUGER CAST GROUT PILES** VERIFICATION THAT TEST REQUIREMENTS HAVE BEEN MET SHALL BE MADE BY AN INDEPENDENT GEOTECHNICAL CONSULTANT EMPLOYED BY THE CONTRACTOR AND APPROVED BY THE ENGINEER.

6.0 - CONCRETE ACCESSORIES

6.01 PERMANENTLY EXPOSED EMBEDDED PLATES AND ANGLES SHALL BE HOT-DIPPED GALVANIZED AFTER FABRICATION. ACCURATELY POSITION, SUPPORT, AND SECURE EMBEDDED ITEMS AGAINST DISPLACEMENT BY FORMWORK CONSTRUCTION OR CONCRETE PLACEMENT OPERATIONS. SECURELY ATTACH EMBEDDED ITEMS TO FORMWORK PRIOR TO START OF CONCRETE PLACEMENT. "WET-STICKING" OF EMBEDDED ITEMS IS PROHIBITED. NO LOADS OR WELDS SHALL BE PLACED ON EMBEDDED PLATES OR ANGLES FOR A MINIMUM OF 7 DAYS AFTER CASTING.

7.0 - SUBMITTALS

7.01 SHOP DRAWINGS SHALL BE SUBMITTED TO THE ARCHITECT PRIOR TO FABRICATION AND CONSTRUCTION REGARDING ALL STRUCTURAL ITEMS INCLUDING:

(A) CONCRETE MIX DESIGNS
(B) CONCRETE REINFORCING
(C) EMBEDDED STEEL ITEMS
(D) AUGER CAST PILE SHOP DRAWINGS

7.02 IF THE SHOP DRAWINGS DIFFER FROM OR ADD TO THE DESIGN OF THE STRUCTURAL DRAWINGS, THEY SHALL BEAR THE SEAL AND SIGNATURE OF A STRUCTURAL ENGINEER REGISTERED IN THE STATE OF FLORIDA. ANY CHANGES TO THE STRUCTURAL DRAWINGS SHALL BE SUBMITTED TO THE ARCHITECT AND ARE SUBJECT TO THE REVIEW AND ACCEPTANCE OF THE ENGINEER.

7.03 SHOP DRAWINGS WILL BE REVIEWED FOR GENERAL COMPLIANCE WITH THE DESIGN INTENT OF THE CONTRACT DOCUMENTS ONLY. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO VERIFY COMPLIANCE WITH THE CONTRACT DOCUMENTS AS TO QUANTITY, LENGTH, ELEVATIONS, DIMENSIONS, ETC. CONTRACTOR SHALL NOT BE RELIEVED FROM RESPONSIBILITY FOR

8.0 - POST INSTALLED CONCRETE ANCHORS AND REINFORCING DOWELS

8.01 ADHESIVE ANCHORS SHALL HAVE A CURRENT ICC-ES EVALUATION REPORT INDICATING CONFORMANCE WITH CURRENT APPLICABLE ICC-ES ACCEPTANCE CRITERIA (AC308 FOR INSTALLATION IN CONCRETE OR AC58 FOR INSTALLATION IN MASONRY). ADHESIVE SHALL BE INSTALLED IN DRY HOLES AND HAVE PERFORMANCE DATA FOR INSTALLATIONS IN WATER-SATURATED HOLES. CONTRACTOR SHALL NOTIFY THE ENGINEER-OF-RECORD PRIOR TO INSTALLING ADHESIVE ANCHORS IN WATER-SATURATED (DAMP) HOLES. ADHESIVE SHALL BE FULLY-CURED AT 70°F WITHIN 24 HOURS FROM THE TIME OF INSTALLATION. U.N.O. CONCRETE SHALL BE A MINIMUM OF 21 DAYS OLD AT THE TIME OF INSTALLATION PER ACI 318-14 CHAPTER 17. ADHESIVE ANCHORS AND REINFORCING DOWELS SHALL BE HILTI HIT-HY-200 ADHESIVE ANCHORING SYSTEM OR APPROVED EQUAL, UNLESS NOTED OTHERWISE.

8.02 MECHANICAL ANCHORS SHALL HAVE A CURRENT ICC-ES OR IAPMO UES EVALUATION REPORT INDICATING CONFORMANCE WITH CURRENT APPLICABLE ICC-ES ACCEPTANCE CRITERIA (AC193 FOR EXPANSION AND SCREW ANCHOR INSTALLATION IN CONCRETE, AC01 FOR EXPANSION ANCHOR INSTALLATION IN MASONRY OR AC106 FOR SCREW ANCHOR INSTALLATION IN MASONRY). MECHANICAL ANCHORS SHALL BE EXPANSION TYPE OR SCREW TYPE AS NOTED ON THE DRAWINGS. PROVIDE SPECIAL INSPECTION AS MANDATED BY THE APPLICABLE BUILDING CODE AND BUILDING OFFICIAL HAVING JURISDICTION.

8.03 EXPANSION STYLE ANCHORS SHALL BE TORQUE-CONTROLLED, WITH IMPACT SECTION TO PREVENT THREAD DAMAGE COMPLETE WITH REQUIRED NUTS AND WASHERS. PROVIDE ANCHORS WITH LENGTH IDENTIFICATION MARKINGS. EXPANSION ANCHORS SHALL BE HILTI KWIK BOLT TZ EXPANSION ANCHORS OR APPROVED EQUAL, UNLESS NOTED OTHERWISE.

8.04 SCREW STYLE ANCHORS SHALL BE ONE PIECE CARBON STEEL SCREW ANCHOR WITH FINISHED HEX HEAD WITH INTEGRAL WASHER, DOUBLE LEAD THREAD, CHAMFERED TIP, RATCHET TEETH ON UNDERSIDE OF HEAD. PROVIDE ANCHORS HEAD STAMPED WITH LENGTH. SCREW STYLE ANCHORS SHALL BE HILTI KWIK HUS-EZ ANCHORS OR APPROVED EQUAL, UNLESS NOTED OTHERWISE.

8.05 UNLESS OTHERWISE NOTED, PROVIDE CARBON STEEL ANCHORS, ZINC PLATED IN ACCORDANCE WITH ASTM B633, OR MECHANICALLY GALVANIZED ACCORDING TO ASTM A153. PERMANENTLY EXPOSED ANCHORS SHALL BE STAINLESS STEEL. USE 316 STAINLESS STEEL FOR SERVICING EQUIPMENT AND FOR ALUMINUM AND FIBERGLASS STRUCTURES AND ASSEMBLIES.

8.06 INSTALL ANCHORS IN STRICT CONFORMANCE WITH THE MANUFACTURER'S PRINTED INSTALLATION INSTRUCTIONS (MPII).

8.07 HOLES SHALL BE THOROUGHLY CLEANED AND DRY PRIOR TO INSTALLING ANCHORS.

8.08 DO NOT DAMAGE EXISTING REINFORCING. LOCATE REINFORCING WITH PROFOMETER OR OTHER MEANS PRIOR TO DRILLING CONCRETE.

8.09 ANCHORS INSTALLED OVERHEAD SHALL BE PROOF TESTED BY THE MANUFACTURER'S FIELD ENGINEER OR OTHER APPROVED AGENCY. PROOF TEST A MINIMUM OF 25% OF THE ANCHORS OR (2) TOTAL, WHICHEVER IS GREATER.

ACI 318 DEVELOPMENT LENGTH AND LAP SPLICE LENGTH

f'_c = 5000 psi	TENSION		
BAR SIZE #	l_d	1.3 l_d	1.5 l_d
3	13	17	20
4	17	23	26
5	22	28	32
6	26	34	39
7	38	49	56
8	43	56	64
9	48	63	72
10	54	69	80
11	59	76	88

NOTES:
1. ALL VALUES ARE IN INCHES.
2. TABLE IS APPLICABLE FOR GRADE 60 BARS.
3. DEVELOPMENT LENGTHS (l_d) FOR HORIZONTAL BARS PLACED SUCH THAT MORE THAN 12 INCHES OF FRESH CONCRETE IS CAST BELOW SHALL BE MULTIPLIED BY 1.3.
4. DEVELOPMENT LENGTHS (l_d) FOR EPOXY COATED OR ZINC AND EPOXY DUAL COATED REINFORCEMENT WITH CLEAR COVER LESS THAN 3 d_b OR CLEAR SPACING LESS THAN 6 d_b SHALL BE MULTIPLIED BY 1.5.
5. MULTIPLY CORRESPONDING DEVELOPMENT LENGTH BY 1.3 TO DETERMINE CLASS B TENSION LAP SPLICE LENGTHS.
6. MULTIPLY CORRESPONDING DEVELOPMENT LENGTH BY 1.333 FOR LIGHT WEIGHT CONCRETE.

MINIMUM EMBEDMENT LENGTHS l_{dh} FOR STANDARD HOOKS

	NORMALWEIGHT CONCRETE		
BAR SIZE #	3000	4000	5000
3	6	6	6
4	8	7	6
5	10	9	8
6	12	10	9
7	14	12	11
8	16	14	12
9	18	15	14
10	20	17	15
11	22	19	17

NOTES:
1. ALL VALUES ARE IN INCHES.
2. TABLE IS APPLICABLE FOR GRADE 60 BARS.
3. SIDE COVER GREATER THAN OR EQUAL TO 2.5 in.
4. END COVER (90 DEGREE HOOKS) GREATER THAN OR EQUAL TO 2 in.
5. MULTIPLY BY 1.2 FOR EPOXY COATED OR ZINC AND EPOXY DUAL COATED REINFORCEMENT.
6. MULTIPLY BY 1.333 FOR LIGHTWEIGHT CONCRETE.
7. WHEN FULL l_{dh} CANNOT BE PROVIDED, USE SMALLER DIAMETER BAR FOR WHICH l_{dh} CAN BE PROVIDED.

Project:
POST HURRICANE IAN LIFT STATION CONTROL PANEL & PLATFORM IMPROVEMENTS - PHASE 1

THE CITY OF SANIBEL

Weston & Sampson
Weston & Sampson Engineers, Inc.
4210 Metro Parkway, Suite 230
Fort Myers, FL 33916
978.532.1900 800.SAMPSON
www.westonandsampson.com

Consultants:

Revisions:

No.	Date	Description

Seal:

Issued For:
BIDS

Scale:

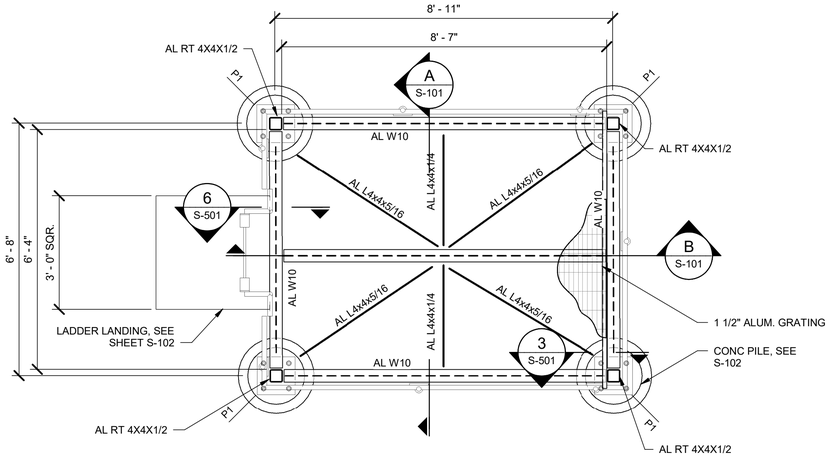
Date: 02/10/2026
Draw By: AA
Reviewed By: CK
Approved By: RJ

W&S Project No.: ENG25-1184
W&S File No.: XXX

Drawing Title:
GENERAL NOTES

Sheet Number:
S002

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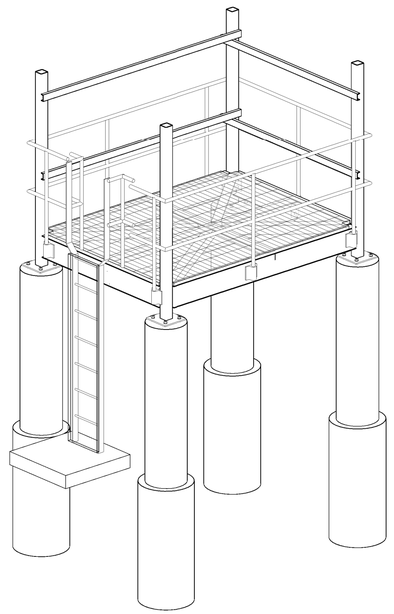
PLAN NOTES:

1. SEE SHEETS S-001 FOR GENERAL NOTES.
2. ALL METALWORK INCLUDING LADDER, PLATFORM AND RAILINGS IS TO BE PROVIDED BY OTHERS. CONTRACTOR IS RESPONSIBLE FOR PICKING UP MATERIAL FROM STORAGE SITE ON SANIBEL AND INSTALLING PER PLANS. DETAILS PROVIDED BELOW ARE FOR INFORMATIONAL PURPOSES ONLY.

PLATFORMS ELEVATIONS					
LIFT STATION #	MIN FINISH GRADE ELEV.	MIN. T/FOUNDATION (DFE+6") ELEV.	T/PLATFORM	T/POST	LADDER HEIGHT
LS 5	4.1	11.5	13	19	10
LS 14	3	11.5	13	19	11
LS 17	3.7	10.5	12	18	9
LS 20	4.1	9.5	11	17	8
LS 32	3.5	8.5	10	16	8
LS 46	3.3	9.5	11	17	9
LS 54	3.6	8.5	10	16	7
LS 55	4.9	7.5	9	15	5
LS 88	4.8	8.5	10	16	6
LS 97	2.9	7.5	9	15	7

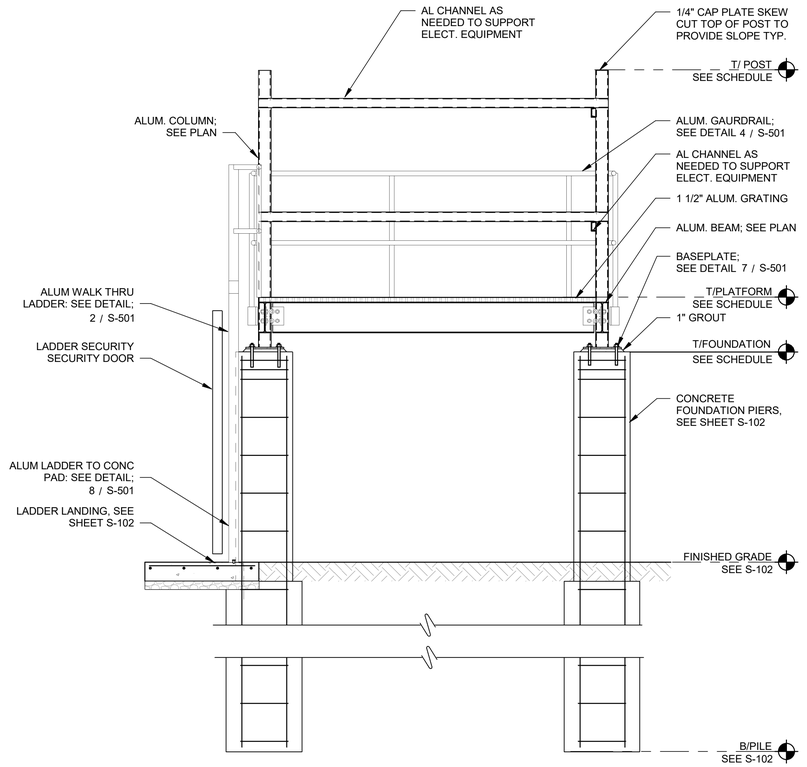
PLATFORM PLAN

SCALE: 1/2" = 1'-0"



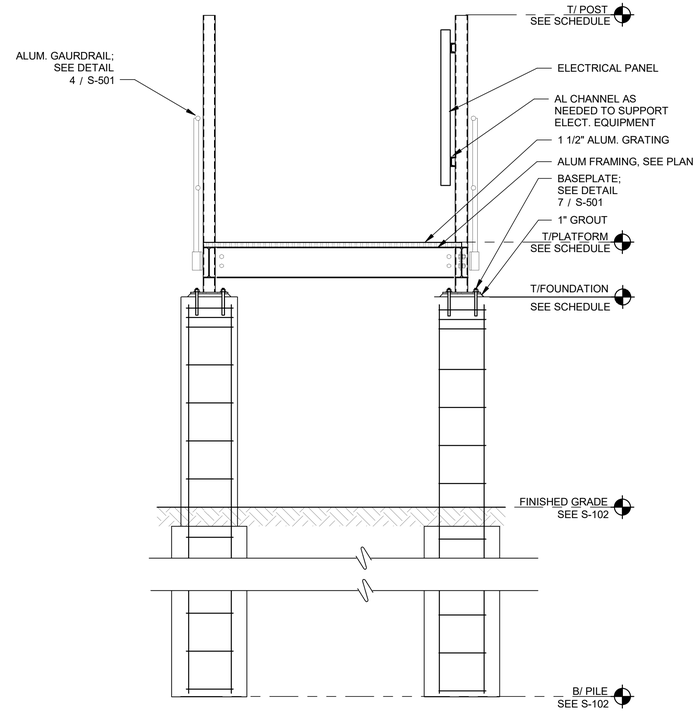
PLATFORM W/ LADDER - 3D VIEW

SCALE:



B S-101 SECTION

SCALE: 1/2" = 1'-0"



A S-101 SECTION W/ LADDER

SCALE: 1/2" = 1'-0"

2' 0' 2' 4'

SCALE: 1/2" = 1'-0"

Bar measures 1 inch, otherwise drawing is not to scale

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ENGINEERING BUSINESS NO. 2429
www.tetratech.com
10600 CHEVROLET WAY, SUITE 102
ESTERO, FLORIDA 33928
TEL: (239) 390-1467 FAX: (239) 390-1769

BID SET

TITUS J MADDELA, P.E.
LICENSE #82624
Tetra Tech Inc.
4910 Bowman Blvd, Ste 245
Louisville, KY 40222
Engineering Business No. 2429

DATE: 12/05/2025

MARK	DATE	DESCRIPTION	BY

THE CITY OF SANIBEL

POST HURRICANE IAN LIFT STATION CONTROL PANEL & PLATFORM IMPROVEMENTS - PHASE 1

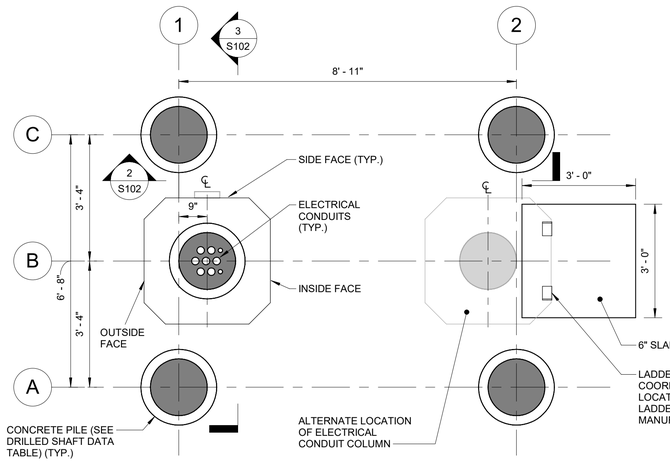
PLATFORM ON PIERS W/ LADDER

PROJ:	200-08498-24002
DESN:	AHD
DRWN:	KAC
CHKD:	TJM

S-101

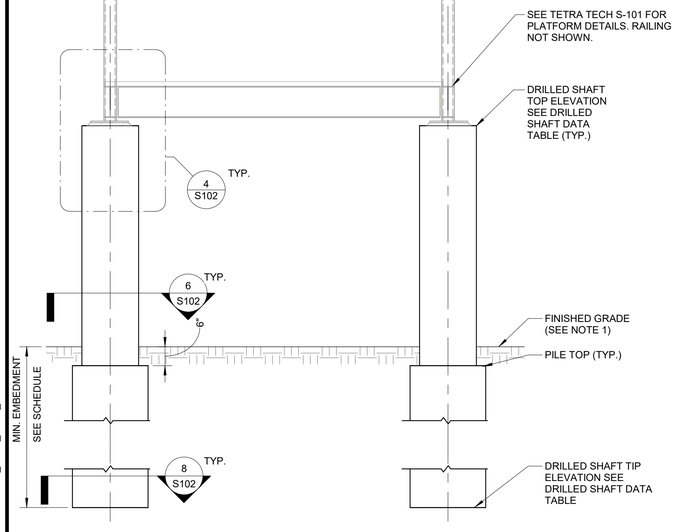
Copyright: Tetra Tech

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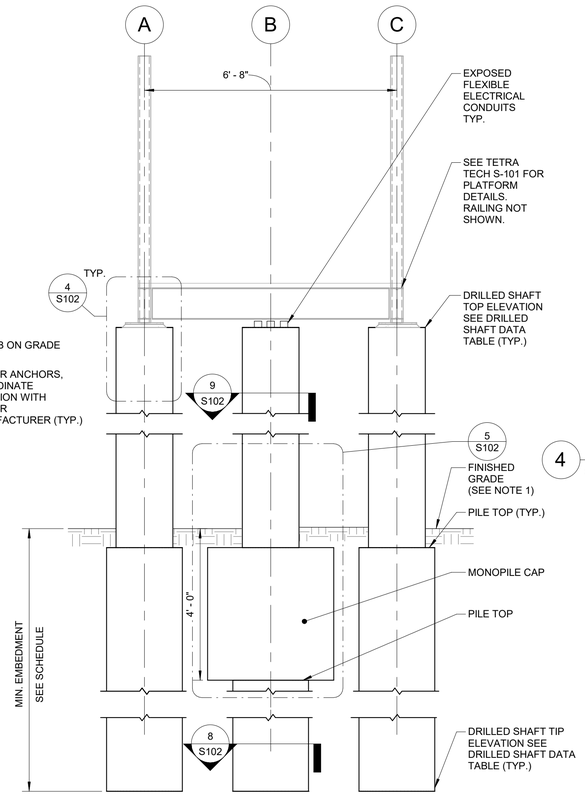
1 TYPICAL PILE LAYOUT PLAN

SCALE: 1/2" = 1'-0"



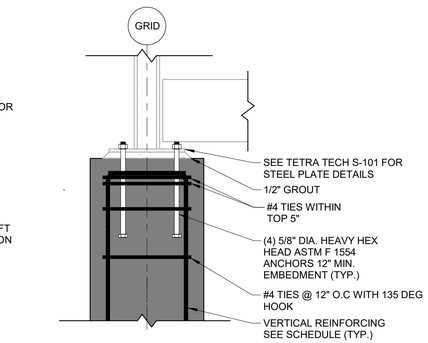
2 ELEVATION VIEW PERPENDICULAR TO LENGTH

SCALE: 1/2" = 1'-0"



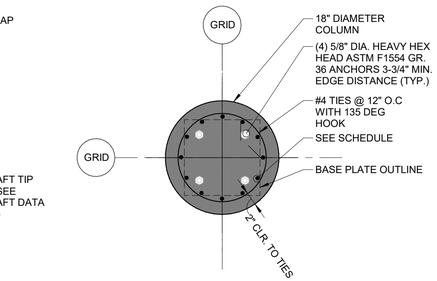
3 ELEVATION VIEW PERPENDICULAR TO WIDTH

SCALE: 1/2" = 1'-0"



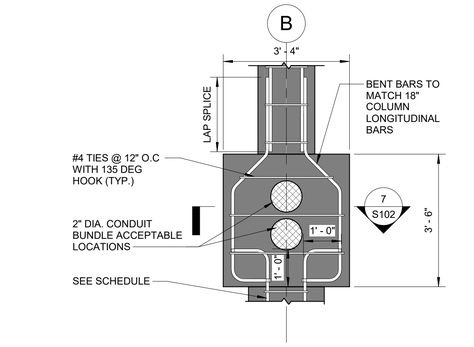
4 PLATFORM ANCHOR DETAIL

SCALE: 1" = 1'-0"



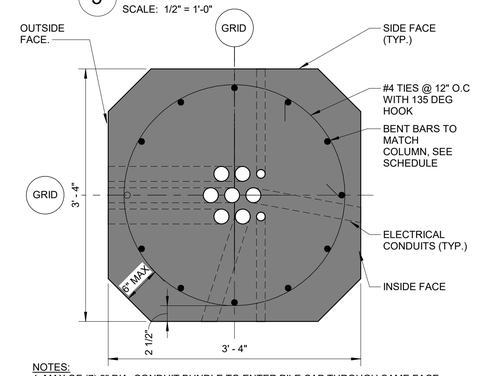
6 18" COLUMN DETAIL

SCALE: 1" = 1'-0"



5 MONOPILE CAP SECTION

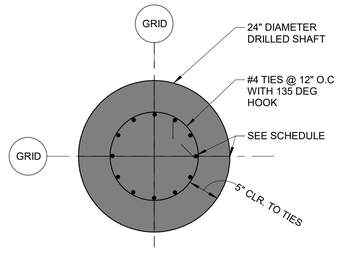
SCALE: 1/2" = 1'-0"



NOTES:
1. MAX OF (7) 2" DIA. CONDUIT BUNDLE TO ENTER PILE CAP THROUGH SAME FACE.
2. ONE VERTICAL REBAR MAY BE CUT TO ACCOMMODATE 2" DIA. CONDUIT BUNDLE. DO NOT CUT OR ALTER TIE BAR SPACING.
3. MISCELLANEOUS 2" DIA. CONDUITS SHALL ENTER PILE CAP THROUGH OTHER FACES. DO NOT MOVE, CUT OR ALTER SPACING OF REBAR AT THESE LOCATIONS.
4. MIN. 6" SPACING BETWEEN 1" DIA. CONDUITS IN THE SAME FACE.

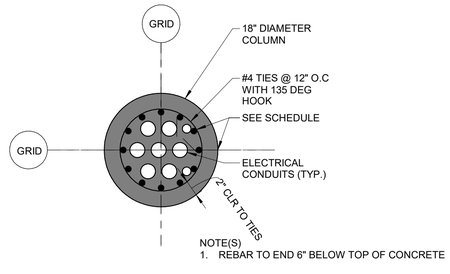
7 MONOPILE CAP DETAIL

SCALE: 1" = 1'-0"



8 24" AUGER CAST PILE DETAIL

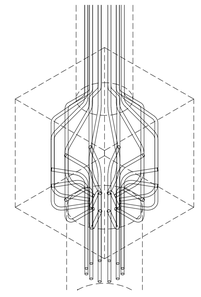
SCALE: 1" = 1'-0"



NOTE(S)
1. REBAR TO END 6" BELOW TOP OF CONCRETE

9 COLUMN DETAIL - ELECTRICAL CONDUITS

SCALE: 1" = 1'-0"



NOTE:
CHAMFERED CORNERS NOT SHOWN

10 MONOPILE CAP REBAR ISOMETRIC

SCALE:

AUGER CAST PILE DATA TABLE								
LIFT STATION	PLATFORM PILES			ELECTRICAL CONDUIT PILES			TOP OF DRILLED SHAFT ELEV. (FT.)	MIN FINISH GRADE ELEV. (FT.)
	SHAFT SIZE (IN.)	LONGITUDINAL REBAR	MIN EMBEDMENT (FT.)	SHAFT SIZE (IN.)	LONGITUDINAL REBAR	MIN EMBEDMENT (FT.)		
LS 14	24/18	(12) #7	17	24/18	(12) #7	17	11.5	3.0
LS 5	24/18	(12) #7	17	24/18	(12) #7	17	11.5	4.1
LS 17	24/18	(12) #7	17	24/18	(12) #7	17	10.5	3.7
LS 46	24/18	(12) #7	17	24/18	(12) #7	17	9.5	3.3
LS 20	24/18	(10) #5	13	24/18	(10) #5	13	9.5	4.1
LS 32	24/18	(10) #5	13	24/18	(10) #5	13	8.5	3.5
LS 54	24/18	(10) #5	13	24/18	(10) #5	13	8.5	3.6
LS 97	24/18	(10) #5	13	24/18	(10) #5	13	7.5	2.9
LS 88	24/18	(10) #5	13	24/18	(10) #5	13	8.5	4.8
LS 55	24/18	(6) #5	11	24/18	(6) #5	11	7.5	4.9

NOTE(S):

1. REFER TO CIVIL DRAWING SHEET S101 FOR LIFT STATIONS MIN FINISH GRADE ELEVATION, T/ PLATFORM, T/ POST.
2. TOP OF DRILLED SHAFT ELEV. AND MIN FINISH GRADE ELEV ARE REPRODUCED IN DRILLED SHAFT DATA TABLE FOR CONVENIENCE.

Project:
POST HURRICANE IAN LIFT STATION CONTROL PANEL & PLATFORM IMPROVEMENTS - PHASE 1

THE CITY OF SANIBEL

Weston & Sampson
Weston & Sampson Engineers, Inc.
4210 Metro Parkway, Suite 230
Fort Myers, FL 33916
978.532.1900 800.SAMPSON
www.westonandsampson.com

Consultants:

Revisions:

No.	Date	Description

Seal:

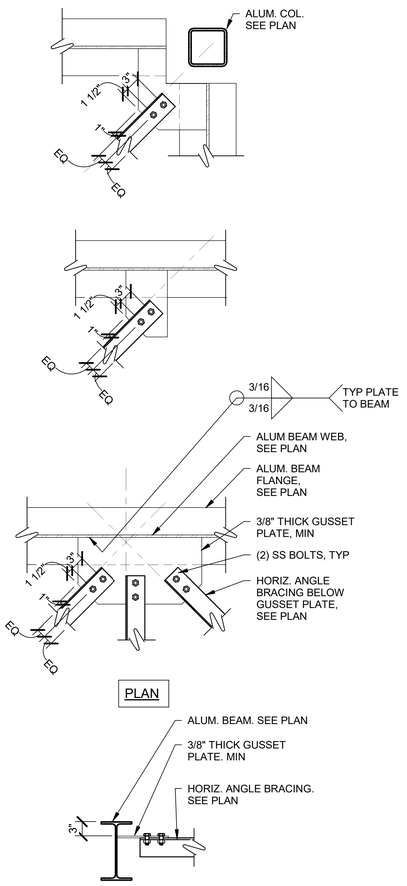
Issued For:
BIDS

Scale:	
Date:	02/10/2026
Draw By:	AA
Reviewed By:	CK
Approved By:	RJ
W&S Project No.:	ENG25-1184
W&S File No.:	XXX

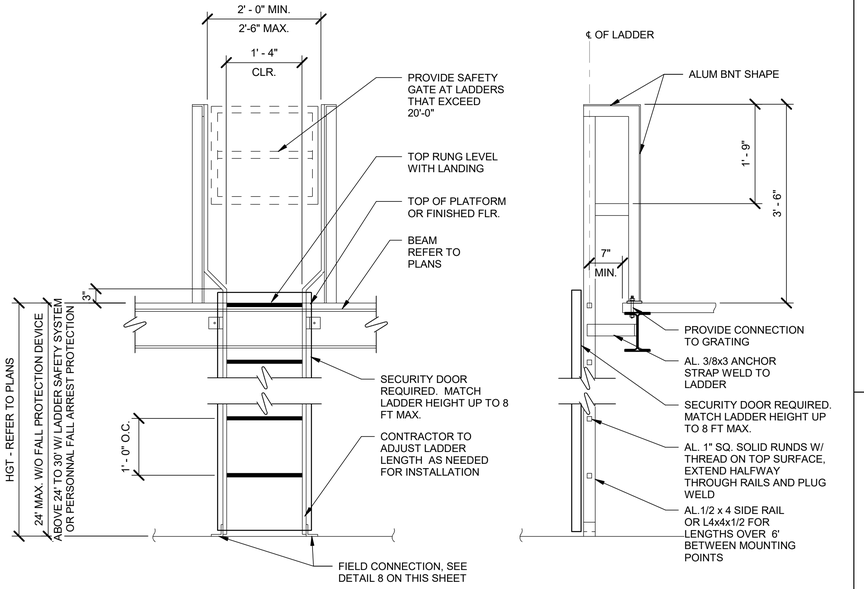
Drawing Title:
FOUNDATION PLAN AND DETAILS

Sheet Number:
S102

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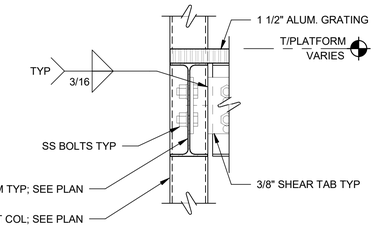
1 TYP HORIZONTAL BRACE CONNECTION
S-501 SCALE: NTS



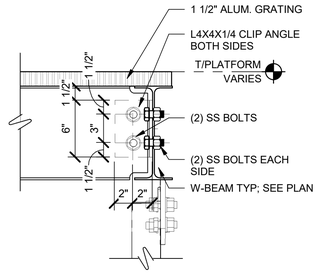
MINIMUN CLEARANCE TO ANY OBSTRUCTION ADJACENT TO LADDER 2'-6" ON CLIMBING SIDE. 1'-3" EACH SIDE OF CENTER LINE, ON EACH SIDE OF LADDER.

COAT ALL ALUM. SURFACES IN CONTACT W/ CONC. AND MASONRY AND INSTALL ISOLATION SLEEVES AND WASHERS AT DISSIMILAR METALS AS SPECIFIED.

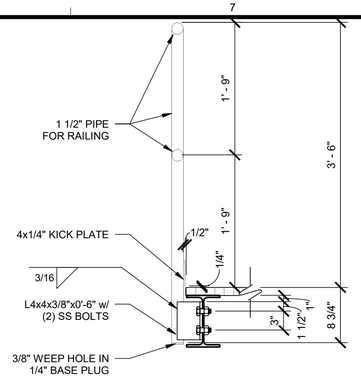
2 ALUM WALK THRU LADDER DETAIL
S-501 SCALE: NTS



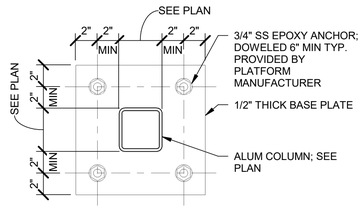
3 TYP BEAM TO COL CONN
S-501 SCALE: NTS



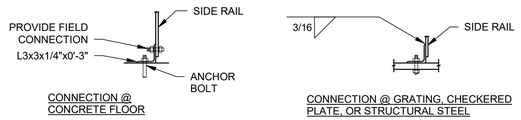
6 TYP. BEAM TO BEAM CONN.
S-501 SCALE: NTS



4 TYP. STEEL GUARDRAIL DETAIL
S-501 SCALE: NTS



7 TYP. BASEPLATE
S-501 SCALE: NTS



LADDER BRACKETS ARE BY LADDER SUPPLIER, PROVIDED WITH HOLES FOR CONNECTIONS. ADJUSTABLE BRACKETS SHALL BE PROVIDED WHERE REQUIRED TO COMPENSATE FOR IRREGULAR OR OFFSET WALL SURFACES.

8 TYPICAL LADDER CONN. DETAILS
S-501 SCALE: NTS

TETRA TECH
ENGINEERING BUSINESS NO. 2429
www.tetratech.com
10600 CHEVROLET WAY, SUITE 102
ESTERO, FLORIDA 33928
TEL: (239) 390-1467 FAX: (239) 390-1769

BID SET

TITUS J MADDELA, P.E.
LICENSE #82624
Tetra Tech Inc.
4910 Bowman Blvd., Ste 245
Louisville, KY 40222
Engineering Business No. 2429

DATE: 12/05/2025

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THE CITY OF SANIBEL

POST HURRICANE IAN LIFT STATION CONTROL PANEL & PLATFORM IMPROVEMENTS - PHASE 1

STANDARD DETAILS

PROJ:	200-08498-24002
DESN:	AHD
DRWN:	KAC
CHKD:	TJM

S-501

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Autodesk Docs://200-08498-24002 LIFT STATION REHAB PH 1/S-LSREHAB-08498-24002v2023.rvt
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Bar measures 1 inch, otherwise drawing is not to scale

GENERAL AND ANNOTATIVE SYMBOLS

SYMBOL	DESCRIPTION
P-ABC-123456X	CALLOUT - CONDUIT PREFIX: P = POWER C = CONTROLS S = SIGNAL X = SUFFIX (VARIABLE) M = MEDIUM VOLTAGE
PMP-040101	CALLOUT - EQUIPMENT
LI 101	CALLOUT - INSTRUMENT
#	CONSTRUCTION NOTE
#	KEYED NOTE REFERENCE
A SHT #	OFF-SHEET REFERENCE FOR WIRING AND CIRCUITS
	LIGHT LINE INDICATED EXISTING ELECTRICAL OR EXISTING EQUIPMENT. LIGHT LINE MAY ALSO BE USED FOR DETAIL DRAWING CLARITY.
	HEAVY LINE INDICATES NEW WORK TO BE PROVIDED
	HATCH INDICATES EXISTING WORK TO BE REMOVED
	LINE-BREAK
	CONDUCTORS CONNECTED
	CONDUCTORS NOT CONNECTED
	CONTINUATION

CONDUIT SYMBOLS

SYMBOL	DESCRIPTION
	EXPOSED CONDUIT
	BRANCH CIRCUIT, CONCEALED ABOVE CEILING OR IN WALL WHERE POSSIBLE. WHERE EXPOSED ROUTE PARALLEL AND PERPENDICULAR TO STRUCTURE.
	CONDUIT IN SLAB OR BELOW GRADE
UE	UNDEGROUND ELECTRICAL PRIMARY CONDUCTOR
UG	DIRECT BURIED CABLE
DB	UNDERGROUND CONCRETE ENCASED DUCT BANK
E	DIRECT BURIED CONDUIT
OE	OVERHEAD NON-RIGID LINE
	CONDUIT WITH CONDUIT SEAL FITTING
	NON-RIGID CONDUIT
	CONDUIT TO CABLE GLAND SEAL
	CONDUIT BENDS TOWARD OBSERVER
	CONDUIT BENDS AWAY FROM OBSERVER
	CONDUIT STUB AND CAPPED
P1:X,Y,Z	BRANCH CIRCUIT HOME RUN. 3/4"C(#12 AWG MIN) U.N.O. P1 - PANELBOARD X,Y,Z - CIRCUIT NUMBERS
	BELOW-GRADE PENETRATION CONDUIT SEAL
WALL HR	CONDUIT FIRE-RATED WALL PENETRATION

LIGHTING SYMBOLS

SYMBOL	DESCRIPTION
XX	CEILING MOUNTED EXIT SIGN. ARROW IF INDICATED DENOTES ARROWS ON EXIT FACE PLACE. HATCH INDICATES NUMBER OF EXIT FACES. XX - DENOTES TYPE. SEE FIXTURE SCHEDULE
	WALL MOUNTED EXIT SIGN.
	EMERGENCY UNIT LIGHT FIXTURE WITH 2 HEADS
P1:10 XX a	CEILING LIGHT FIXTURE. SIZED PER PHYSICAL DIMENSIONS OF FIXTURE XX - DENOTES TYPE. SEE FIXTURE SCHEDULE a - DENOTES CONTROLLED BY SWITCH IF INDICATED P1:10 - DENOTES SOURCE PANEL AND BRANCH CIRCUIT NUMBER NOTE: FIXTURE MODIFIERS APPLICABLE TO ALL FIXTURE TYPES.
	CEILING LIGHT FIXTURE HATCH DENOTES EQUIPPED WITH EMERGENCY BATTERY BACKUP UNIT
	WALL MOUNTED LIGHT FIXTURE
	RECESSED DOWN LIGHT FIXTURE
	HIGH MAST LIGHT FIXTURE
	POLE MOUNTED LIGHT FIXTURE
	POLE MOUNTED LIGHT FIXTURE WITH NUMBER OF ARMS OR HEADS AS SHOWN
	HANDRAIL MOUNTED LIGHT FIXTURE

POWER PLAN SYMBOLS

SYMBOL	DESCRIPTION
3P/30A 4X X	DISCONNECT SWITCH (SIZE MAY VARY AND MAY DENOTE ACTUAL EQUIPMENT DIMENSIONS) X - DENOTES TYPE F - FUSED NF - NON-FUSED (OR LEFT BLANK) CB - ENCLOSED CIRCUIT BREAKER 3P - NUMBER OF POLES 30A - AMP RATING 4X - NEMA RATING 3R - PAINTED STEEL 4X - 316 STAINLESS STEEL N1 - INTERIOR RATED N12 - INTERIOR WITH DUST GASKET 4XP - NON-METALLIC NEMA 4X N7 - EXPLOSION PROOF
1X	COMBINATION TYPE STARTER AND DISCONNECT X - NEMA STARTER SIZE M - MAGNETIC TYPE E - ELECTRONIC TYPE
	FULL VOLTAGE NON-REVERSING (FVNR) STARTER
100AF / 80AT	TOP NUMBER DENOTES FRAME SIZE BOTTOM NUMBER DENOTES TRIP OR FUSE SIZE
J	JUNCTION BOX - GENERAL-PURPOSE
J HxWxD	EXTERIOR JUNCTION BOX XX DENOTES NEMA RATING HxWxD DENOTES DIMENSIONS
PB	PULL-BOX
HH	HAND HOLE
MH	MAN HOLE
TB	TERMINAL BOX
M	UTILITY METER
T	DRY-TYP TRANSFORMER (U.N.O). SIZE MAY VARY ON PLAN SHEETS TO DENOTE ACTUAL TRANSFORMER DIMENSIONS
	ELECTRICAL EQUIPMENT AS NOTED ON PLANS. SURFACE MOUNTED.
	ELECTRICAL EQUIPMENT AS NOTED ON PLANS. FLUSH OR RECESSED MOUNTED.
X X	MOTOR OR MOTOR CONNECTION POINT X - DENOTES HP
E	PROVIDE ELECTRICAL CONNECTION TO EQUIPMENT FURNISHED BY OTHERS
	CONTROL SWITCH OR STATION FOR MOTORS
SPD C3	SURGE PROTECTION DEVICE C3 = SERVICE ENTRANCE DEVICE (TYPE 1) B3 = DISTRIBUTION DEVICE (TYPE 2) A3 = POINT OF USE DEVICE (TYPE 3)
ST	SHUNT-TRIP BUTTON. FLUSH MOUNTED NEMA 4X FOR EXTERIOR LOCATIONS
VFD	VARIABLE FREQUENCY DRIVE
RVSS	REDUCED VOLTAGE SOFT STARTER
ATS	AUTOMATIC TRANSFER SWITCH
	GENERATOR
T	THERMOSTAT
LC	LIGHTING CONTACTOR
	UTILITY POLE
	FLOAT SWITCH

RECEPTACLE SYMBOLS

SYMBOL	DESCRIPTION
XX	5-20R DUPLEX RECEPTACLE, 20 AMP, 5-20R, 125V - 18" AFF INTERIOR, 48" AFG EXTERIOR, U.N.O. XX - MOUNTING HEIGHT GFCI - GROUND FAULT PROTECTION WP - WEATHERPROOF COVER WPU - WEATHERPROOF WHILE IN USE COVER IG - ISOLATED GROUND NOTE: RECEPTACLE MODIFIERS APPLICABLE TO ALL RECEPTACLE TYPES.
	FLOOR MOUNT DUPLEX RECEPTACLE
	QUADPLEX RECEPTACLE
	CEILING MOUNT DUPLEX RECEPTACLE
	DUPLEX RECEPTACLE - POWERED FROM UPS
	HALF SWITCHED DUPLEX RECEPTACLE
	DUPLEX RECEPTACLE - MOUNT 6" ABOVE COUNTER
	RECEPTACLE - DUPLEX OUTDOOR WP/GFCI w/ IN-USE COVER
T	RECEPTACLE - SPECIAL (AS INDICATED ON PLANS) T - TWIST LOCK
	RECEPTACLE - WELDING
	RECEPTACLE - PLUG STRIP
FB	FURNITURE SYSTEM CONNECTION BOX
P:X-Y	NUMBERS ADJACENT TO RECEPTACLE INDICATED SOURCE PANEL ("P:X") AND CIRCUIT NUMBER ("Y") FEEDING BRANCH CIRCUIT.

SWITCH SYMBOLS

SYMBOL	DESCRIPTION
a X	120/277V, SINGLE TOGGLE, LIGHT SWITCH. 48" AFF X - DENOTES TYPE 3 - 3 WAY 4 - 4 WAY D - DIMMING (1500 WATT U.N.O.) OS - OCCUPANCY SENSOR WITH MANUAL OVERRIDE OSD - OCCUPANCY SENSOR WITH DIMMING AND MANUAL OVERRIDE M - MOTOR RATED LOCKABLE TOGGLE SWITCH LV - LOW VOLTAGE DIGITAL LV2 - LOW VOLTAGE DIGITAL WITH DIMMING WP - WEATHERPROOF COVER HOA - HAND-OFF-AUTO a - DENOTES FIXTURES CONTROLLED
M	VACANCY/OCCUPANCY SENSOR, CEILING MOUNTED
PC	PHOTOCELL (MOUNT EXTERIOR OF BUILDING FACING NORTH U.N.O)
LC	LIGHTING CONTACTOR.

GROUNDING SYMBOLS

SYMBOL	DESCRIPTION
G	GROUND CONDUCTOR. BARE COPPER GROUND COUNTERPOISE. (4/0 TINNED COPPER)
G	GROUND CONDUCTOR BURIED 30" BELOW GRADE
G	GROUND CONDUCTOR WITH EXOTHERMIC CONNECTION. PIGTAIL 18" ABOVE FINISHED FLOOR.
G	GROUND CONDUCTOR WITH MECHANICAL CONNECTION.
	GROUND BAR - SEE PLANS AND SPECS FOR DIMENSIONS AND REQUIREMENTS
	GROUND ROD WITH INSPECTION WELL
	GROUND ROD (3/4"Ø X 10' COPPER-CLAD U.N.O)
	CONCRETE ENCASED ELECTRODE OR INDICATES BONDING TO CONCRETE REBAR

TETRA TECH
ENGINEERING BUSINESS NO. 2429
www.tetratech.com
10600 CHEVROLET WAY, SUITE 102
ESTERO, FLORIDA 33928
PHONE: (239) 390-1467

BID SET

CITY OF SANIBEL
800 Dunlop Road
Sanibel, Florida 33957

MARK	DATE	DESCRIPTION	BY

THE CITY OF SANIBEL
POST HURRICANE IAN LIFT STATION CONTROL PANEL & PLATFORM IMPROVEMENTS - PHASE 1

ELECTRICAL LEGEND

Project No.:	200-08498-24002
Designed By:	JAS
Drawn By:	JAS
Checked By:	JDM

E-001

Copyright: Tetra Tech

Bar Measures 1 inch

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LIGHTNING PROTECTION SYMBOLS

SYMBOL	DESCRIPTION
F	AIR TERMINAL - ROOF MOUNTED (3/8"Ø X 12" U.N.O) F = ADHESIVE SECURED
	AIR TERMINAL - MOUNTED TO SIDE OF EQUIPMENT/PARAPET
	AIR TERMINAL - MULTIPOINT
H	AIR TERMINAL - ELEVATED HEIGHT WITH DIAGONAL BRACING H = OVERALL HEIGHT ABOVE MOUNTING SURFACE
	CROSS CONDUCTOR
CI	CLASS I LIGHTNING PROTECTION CABLE
CII	CLASS II LIGHTNING PROTECTION CABLE
	THROUGH-ROOF PENETRATION SEAL
	CONDUCTOR BONDING CONNECTION
	EQUIPMENT/BUILDING BONDING CONNECTION
DN	DOWN-LEAD CONDUCTOR (TO EARTH ELECTRODE SYSTEM) PROVIDE BI-METALLIC CONNECTION IN JUNCTION BOX BETWEEN LIGHTNING PROTECTION CABLE AND GROUNDING CABLE

ACCESS CONTROL / SECURITY SYMBOLS

SYMBOL	DESCRIPTION
DC	DOOR CONTACT
RX	REQUEST TO EXIT
CR	CARD READER
CRP	CARD READER WITH PINPAD
DL	DOOR LATCH - ELECTRIC STRIKE
IDP	INTRUSION DETECTION PANEL. PROVIDE 120VAC BRANCH CIRCUIT
ACP	ACCESS CONTROL PANEL. PROVIDE 120VAC BRANCH CIRCUIT
HS	INTERCOM HANDSET
	INTERCOM SPEAKER

FIRE PROTECTION SYMBOLS

SYMBOL	DESCRIPTION
FD XX	FLAME DETECTOR XX-DENOTES TYPE UV/IR - COMBINATION UV - ULTRAVIOLET IR - INFRARED VR - VISIBLE RADIATION
HD XX	HEAT DETECTOR XX-DENOTES TYPE F - FIXED R - RATE OF RISE
GD XX	GAS DETECTOR XX- GAS TYPE
SD XX	SMOKE DETECTOR XX-DENOTES TYPE ID - IN DUCT I - IONIZATION P - PHOTO ELECTRIC IP - DUAL RATED R - RETURN S - SUPPLY
F	FIRE ALARM SYSTEM CONDUIT AND WIRING
F	FIRE ALARM STROBE LIGHT WALL MOUNTED
H	FIRE ALARM HORN ONLY
F CD	FIRE ALARM HORN/STROBE LIGHT COMBINATION WALL MOUNTED CD = CANDELA RATING
SP	MASS NOTIFICATION SPEAKER/STROBE LIGHT COMBINATION WALL MOUNTED
F	FIRE ALARM SPEAKER/STROBE LIGHT COMBINATION CEILING MOUNT
FAAP	FIRE ALARM ANNUNCIATOR PANEL
FACP	FIRE ALARM CONTROL PANEL
GAP	GRAPHIC ANNUNCIATOR
ANN	REMOTE ANNUCIATOR PANEL
RL	OUTPUT RELAY
VS	VALVE SUPERVISOR SWITCH
PS	PRESSURE SWITCH
DH	DOOR HOLDER
F	FIRE ALARM MANUAL PULL STATION
R	FIRE ALARM RELAY
FS	FIRE ALARM FLOW SWITCH
FE	FIRE EXTINGUISHER
TS	FIRE ALARM TAMPER SWITCH

TELECOMMUNICATIONS SYMBOLS

SYMBOL	DESCRIPTION
	TELECOMMUNICATIONS JACK. PROVIDE CAT-6 IN 1" CONDUIT TO SOURCE AS INDICATED ON PLANS. IN AREAS WITH DROP CEILING PROVIDE 1" CONDUIT TO ABOVE CEILING AND THEN UTILIZE CABLE TRAY OR "J" HOOKS TO ROUTE CAT-6 TO SOURCE
	COMBINATION TELECOMMUNICATIONS JACK. PROVIDE TWO CAT-6
	CEILING MOUNTED
WAP	WIRELESS ACCESS POINT
	FLOOR MOUTED
TV	TELEVISION OUTLET, HEIGHT AS NOTED ON PLANS. PROVIDE 1" CONDUIT TO SOURCE SHOWN
AV	A/V BOX, PROVIDE 2" CONDUIT TO SOURCE SHOWN
	BASKET TYPE CABLE TRAY
	LADDER TYPE CABLE TRAY

SINGLE-LINE DIAGRAM SYMBOLS

SYMBOL	DESCRIPTION
R XX K YY	TRANSFORMER XX - DENOTES SIZE IN KVA YY - DENOTES VOLTAGE AND PHASE R - DENOTE IMPEDANCE (PROVIDE STANDARD IF BLANK) K - DENOTES K-FACTOR
	DELTA CONFIGURED WINDING
	WYE CONFIGURED WINDING
	GROUND ELECTRODE (3/4"Ø X 10') COPPER-CLAD U.N.O.
SPD	SURGE PROTECTION DEVICE
	DISCONNECT SWITCH
HTR 75KW	HEATER w/ SIZE INDICATED
	SOLENOID VALVE
	TRANSFER SWITCH
	LOW VOLTAGE DISCONNECT SWITCH
	HIGH VOLTAGE FUSE (ABOVE 600 V)
XX:A	LOW VOLTAGE FUSE XX DENOTES AMP RATING
	CIRCUIT BREAKER
	DRAW OUT BREAKER
X	MOTOR WITH ASSUMED HORSEPOWER. ACTUAL HORSEPOWER MAY DIFFER - INCREASE AS REQUIRED
ST	SHUNT TRIP
	UTILITY CONNECTION
CT M	CT ENCLOSURE WITH SEPARATE METER
G XX:KW YY:V	GENERATOR XX: DENOTES SIZE IN KW YY: DENOTES VOLTAGE AND PHASE
	FLOAT SWITCH
3 (3)	CURRENT TRANSFORMER, (3) INDICATES QUANTITY
2	M-MAGNETIC MOTOR STARTER, C-GENERAL USE CONTACTOR (NUMBER INDICATED NEMA SIZE)
	MOTOR OVERLOAD DEVICE
	CAPACITOR, 3 PHASE, SIZE AS INDICATED
	MAGNETIC STARTER (BACKGROUND DRAWINGS ONLY)
	COMBINATION STARTER FUSED UNLESS NOTED (CIRCUIT BREAKER)
M	UTILITY METER
I	INTERLOCK FUNCTION
K	MECHANICAL KEYED INTERLOCK
	INTERLOCK ASSOCIATION
VFD	VARIABLE FREQUENCY DRIVE
SPD	SURGE PROTECTION DEVICE
PQM	POWER QUALITY MONITOR
SSRV	SOLID STATE REDUCED VOLTAGE STARTER
SST	SOLID STATE TRIP
RVSS	REDUCED VOLTAGE SOFT STARTER
N	BUS CONNECTION

CONTROL CIRCUIT & PILOT DEVICE LEGEND

SYMBOL	DESCRIPTION
	PRESS. ACTUATED SWITCH
	FLOAT ACTUATED SWITCH
	FLOW ACTUATED SWITCH
	TEMP. ACTUATED SWITCH
	LIMIT SWITCH - NORMALLY OPEN
	LIMIT SWITCH - NORMALLY CLOSED
	LIGHT SWITCH - NORMALLY CLOSED HELD OPEN
	LIGHT SWITCH - NORMALLY OPEN HELD CLOSED
	FUSE
CR	CONTROL RELAY COIL
	CONTROL RELAY CONTACT-NORMALLY OPEN
	CONTROL RELAY CONTACT-NORMALLY CLOSED
CR L / CR U	TWO COIL LATCHING RELAY
T	TIMING RELAY COIL
	TIMED CLOSED CONTACT ON ENERGIZATION
	TIMED OPEN CONTACT ON ENERGIZATION
	TIMED OPEN CONTACT ON DE-ENERGIZATION
	TIMED CLOSED CONTACT ON DE-ENERGIZATION
	MOMENTARY PUSHBUTTON OPERATOR-NORMALLY OPEN
	MOMENTARY PUSHBUTTON OPERATOR-NORMALLY CLOSED
	PUSHBUTTON OPERATOR WITH MUSHROOM HEAD
STP	FIELD LOCATED STOP BUTTON
	MAINTAINED PUSH-PULL OPERATOR
	MAINTAINED STOP-START PUSHBUTTON OPERATOR
	SOLENOID OR CLUTCH
R	PUSH-TO-TEST INDICATING LIGHT R = COLOR RED Y = COLOR YELLOW G = COLOR GREEN
	TIMED CLOSED CONTACT ON DE-ENERGIZATION
	MOMENTARY PUSHBUTTON OPERATOR-NORMALLY OPEN
	MOMENTARY PUSHBUTTON OPERATOR-NORMALLY CLOSED
	FIELD LOCATED STOP BUTTON
	MAINTAINED PUSH-PULL OPERATOR
	MAINTAINED STOP-START PUSHBUTTON OPERATOR
	SOLENOID OR CLUTCH
	PUSH-TO-TEST INDICATING LIGHT R = COLOR RED Y = COLOR YELLOW G = COLOR GREEN
	MAINTAINED STOP MOMENTARY START PUSHBUTTON (JOG)
	ZERO SPEED OR ANTI-PLUGGING SWITCH
	LOCAL TERMINALS WITH EXTERNAL WIRING
EH	ELAPSED TIME INDICATOR
INST.	TIMING RELAY INSTANTANEOUS CONTACTS NORMALLY OPEN
INST.	TIMING RELAY INSTANTANEOUS CONTACTS NORMALLY CLOSED
X1 X2	120 VAC TRANSFORMER
H A	SELECTOR SWITCH OPERATOR WITH FUNCTION SHOWN

TETRA TECH
ENGINEERING BUSINESS NO: 2429
www.tetratech.com
10600 CHEVROLET WAY, SUITE 102
ESTERO, FLORIDA 33928
PHONE: (239) 390-1467

BID SET

CITY OF SANIBEL
800 Dunlop Road
Sanibel, Florida 33957

MARK	DATE	DESCRIPTION	BY

THE CITY OF SANIBEL
POST HURRICANE IAN LIFT STATION CONTROL PANEL & PLATFORM IMPROVEMENTS - PHASE 1

ELECTRICAL LEGEND

Project No.:	200-08498-24002
Designed By:	JAS
Drawn By:	JAS
Checked By:	JDM

E-002

Copyright: Tetra Tech

Bar Measures 1 inch

2/26/2026 4:48:44 PM - C:\USERS\JASON.SEIGNORET\ONEDRIVE - TETRA TECH, INC\DESKTOP\SANIBEL LOCAL\CAD\SHEETFILES\E-003 ELECTRICAL LEGEND.DWG - SEIGNORET, JASON

GENERAL NOTES

1. PERFORM WORK IN COMPLIANCE WITH CODES AND ORDINANCES APPLICABLE TO AUTHORITIES HAVING JURISDICTION, INCLUDING BUT NOT LIMITED TO; NATIONAL ELECTRICAL CODE, NATIONAL FIRE PROTECTION CODES, BUILDING CODES, ENERGY CODES, HEALTH AND SAFETY CODES, LOCAL LAWS AND REGULATIONS, AND ACCESSIBILITY REQUIREMENTS. ADJUST WORK REQUIRED BY THIS CONTRACT WHERE NECESSARY FOR COMPLIANCE.
2. ADHERE TO THE LATEST VERSION OF APPLICABLE INDUSTRY STANDARDS, INCLUDING BUT NOT LIMITED TO; ISA - INSTRUMENT SOCIETY OF AUTOMATION, IES HANDBOOK AND RECOMMENDED PRACTICES FOR LIGHTING, NETA ACCEPTANCE TESTING STANDARDS (ATS), INSTITUTE OF ELECTRICAL AND ELECTRONICS ENGINEERS (IEEE), ANSI, ELECTRONIC INDUSTRY ALLIANCE / TELECOMMUNICATIONS INDUSTRY ASSOCIATION (EIA / TIA), AND BUILDING INDUSTRY CONSULTING SERVICES INTERNATIONAL (BICSI.)
3. PROVIDE EQUIPMENT AND MATERIALS LISTED AND LABELED BY A NATIONALLY RECOGNIZED TESTING LABORATORY ACCEPTABLE TO THE AUTHORITIES HAVING JURISDICTION. CONTROL PANELS SHALL BE UL 508A LISTED AND LABELED. ANY PLC PANEL, UL 508A CONTROL PANEL, MCC, SWITCHGEAR, STANDALONE MOTOR CONTROLLERS, OR OTHER LISTED ELECTRICAL EQUIPMENT MODIFIED IN THE FIELD AFTER IT HAS LEFT THE FACTORY SHALL BE EVALUATED BY AN NRTL TO PROVIDE A FIELD LISTING.
4. ADHERE TO OWNER'S SITE-SPECIFIC PROTOCOLS INCLUDING, BUT NOT LIMITED TO; SYSTEM OPERATIONS, HEALTH AND SAFETY, SITE ACCESS RESTRICTIONS, AND LOCK-OUT / TAG-OUT PROCEDURES.
5. PERFORM ELECTRICAL WORK IN ADHERENCE TO NECA 1 - STANDARD FOR GOOD WORKMANSHIP IN ELECTRICAL CONSTRUCTION.
6. COORDINATE WORK WITH OTHER TRADES, AND WITH OWNER'S THIRD-PARTY CONTRACTORS AS APPLICABLE.
7. THE CONTRACTOR IS RESPONSIBLE FOR MEANS AND METHODS OF CONSTRUCTION, INCLUDING BUT NOT LIMITED TO; TEMPORARY PROVISIONS TO MAINTAIN FACILITY USE, TEMPORARY CONSTRUCTION POWER AND COMMUNICATIONS, TOOLS / EQUIPMENT / AND MATERIALS REQUIRED FOR EXECUTION OF THEIR WORK, WORKFORCE SUPERVISION AND STAFFING, SITE HEALTH AND SAFETY, CONSTRUCTION SCHEDULING, SEQUENCE OF CONSTRUCTION, AND PLANNING AND COORDINATION OF WORK.
8. PREPARE AND SUBMIT COORDINATION DRAWINGS FOR ELECTRICAL EQUIPMENT PLACEMENT, UNDERGROUND DUCT BANKS, AND OVERHEAD CONDUIT RACKS AND CABLE TRAYS. ILLUSTRATE CONDUIT STUB-UPS AND ENTRY LOCATIONS INTO EQUIPMENT ENCLOSURES. COORDINATE WITH ADJACENT ITEMS FOR CODE-REQUIRED CLEARANCES, AND ACCESS AS REQUIRED FOR OPERATIONS AND MAINTENANCE. (COORDINATION DRAWINGS ARE REQUIRED PRIOR TO EQUIPMENT SHOP DRAWING APPROVAL.)
9. PLAN, PERMIT AND EXECUTE TRAFFIC CONTROL MEASURES AS REQUIRED TO PERFORM WORK IN STREETS AND PUBLIC RIGHT-OF-WAY.
10. PROTECT NEW AND EXISTING EQUIPMENT AND MATERIALS FROM DAMAGE AND DETERIORATION DURING CONSTRUCTION. REPAIR OR REPLACE ITEMS DAMAGED DURING CONSTRUCTION TO THE EXTENT THEIR DAMAGE IS UNNOTICEABLE AND IN A MANNER THAT DOES NOT AFFECT FUNCTION, USE, OR LONGEVITY (AT NO COST TO THE OWNER). WARRANTIES SHALL NOT BE AFFECTED BY ANY REPAIRS MADE IN THE FIELD.
11. THE OWNER HAS THE RIGHT TO RETAIN OR REFUSE ANY AND REMOVED MATERIALS. COORDINATE WITH THE OWNER ON RETAINED ITEMS AND EXERCISE CARE IN REMOVAL, HANDLING AND STORAGE. ITEMS NOT RETAINED BY THE OWNER SHALL BE RECYCLED WHERE SUCH PROGRAMS EXIST, NON-RECYCLABLE ITEMS SHALL BE LAWFULLY DISPOSED OF BY THE CONTRACTOR.
12. FACILITY OPERATIONS AND USE SHALL BE MAINTAINED, EXCEPT AS EXPLICITLY IDENTIFIED FOR DECOMMISSIONING. PROVIDE TEMPORARY FACILITIES AND SERVICES NECESSARY TO MAINTAIN FACILITY OPERATIONS DURING CONSTRUCTION. COORDINATE SCHEDULING AND TEMPORARY PROVISIONS FOR SYSTEM OUTAGES WITH THE OWNER A MINIMUM OF TWO WEEKS IN ADVANCE OF WORK WHICH MAY AFFECT FACILITY OPERATIONS. THIS MAY INCLUDE TEMPORARY LIFE SAFETY SYSTEMS, TEMPORARY POWER, TEMPORARY COMMUNICATION NETWORKS, TEMPORARY CONTROLS SOFTWARE AND HARDWARE. THESE ITEMS ARE TO BE INCLUDED IN THE CONTRACTOR'S BID AND SHALL NOT BE A BASIS FOR CLAIMS OF ADDITIONAL COST OR TIME.
13. WHERE NEW UTILITIES ARE INCLUDED IN THE SCOPE OF WORK, COORDINATE EXACT DIVISION OF UTILITY WORK WITH LOCAL UTILITY COMPANIES PROVIDING SERVICES. WHERE CONTRACT REQUIREMENTS EXCEED THIS COORDINATED RESPONSIBILITY, PROVIDE SUITABLE CREDIT FOR WORK BEING PERFORMED BY OTHERS.
14. THE CONTRACT DOCUMENTS ARE DIAGRAMMATIC IN NATURE AND REPRESENT SYSTEMS THAT ARE COMPLETE AND FUNCTIONAL FOR THEIR INTENDED USE. PROVIDE SUPPLEMENTAL MATERIALS, LABOR AND OTHER ANCILLARY ITEMS REQUIRED FOR COMPLETE INSTALLATION. THESE ITEMS ARE TO BE INCLUDED IN THE CONTRACTOR'S BID AND SHALL NOT BE A BASIS FOR CLAIMS OF ADDITIONAL COST OR TIME.
15. THE CONTRACTOR SHALL COORDINATE WITH THE HVAC AND PROCESS EQUIPMENT SUPPLIERS. THE INTENT OF THE ELECTRICAL DRAWINGS IS TO PROVIDE A FULLY FUNCTIONAL HVAC AND PROCESS TREATMENT SYSTEM. AS SUCH, THE CONTRACTOR MAY BE REQUIRED TO MODIFY ELECTRICAL INSTALLATION INDICATED ON PLANS OR PROVIDE SUPPLEMENTAL MATERIALS, LABOR AND OTHER ANCILLARY ITEMS REQUIRED FOR COMPLETE INSTALLATION. THESE ITEMS ARE TO BE INCLUDED IN THE CONTRACTOR'S BID AND SHALL NOT BE A BASIS FOR CLAIMS OF ADDITIONAL COST OR TIME
16. PROVIDE ADDITIONAL JUNCTION BOXES, PULL BOXES AND HANDHOLES NECESSARY TO LIMIT INSTALLED CONDUIT BENDS TO NO MORE THAN 360-DEGREES FOR OVERHEAD WORK, AND 270-DEGREES FOR UNDERGROUND WORK. LOCATE BOXES BASED OF CABLE PULLING TENSION AND ACCESSIBILITY. SIZE BOXES PER CABLE MANUFACTURES BENDING RADIUS REQUIREMENTS AND THE NEC. THESE ITEMS ARE TO BE INCLUDED IN THE CONTRACTOR'S BID AND SHALL NOT BE A BASIS FOR CLAIMS OF ADDITIONAL COST OR TIME. INSTALLATION OF NETWORK CABLING AND EQUIPMENT SHALL COMPLY WITH APPLICABLE EIA/TIA AND BICSI REQUIREMENTS.
17. CONVENIENCE OUTLETS SHOWN WITHOUT DESIGNATED CIRCUITRY SHALL INCLUDE CONDUIT AND WIRE BACK TO THE NEAREST 120V BRANCH CIRCUIT PANELBOARD USING WIRING METHODS CONSISTENT WITH SIMILAR CIRCUITS WITHIN THAT AREA. THIS WORK SHALL BE INCLUDED IN THE CONTRACTOR'S BID AND SHALL NOT BE A BASIS FOR CLAIMS OF ADDITIONAL COST OR TIME.
18. PROVIDE BRANCH CIRCUIT WIRING AND CONTROLS FOR INSTALLED LIGHTING SYSTEMS. THIS WORK IS TO BE INCLUDED IN THE CONTRACTOR'S BID AND SHALL NOT BE A BASIS FOR CLAIMS OF ADDITIONAL COST OR TIME.
19. ADJUST BRANCH CIRCUIT CONDUCTOR SIZES TO COMPENSATE FOR VOLTAGE DROP AND DERATING OF AMPACITY BASED ON THE NUMBER OF CONDUCTORS CONTAINED WITHIN A SUBJECT RACEWAY. FOR 20-AMPERE BRANCH CIRCUITS EXCEEDING 75-FEET IN OVERALL LENGTH, INCREASE CONDUCTORS TO #10AWG SIZE (OR GREATER) AS REQUIRED TO REDUCE VOLTAGE DROP TO NO MORE THAN THREE PERCENT LINE-TO-NEUTRAL. THESE ADJUSTMENTS ARE TO BE INCLUDED IN THE CONTRACTOR'S BID AND SHALL NOT BE A BASIS FOR CLAIMS OF ADDITIONAL COST OR TIME.
20. DIMENSIONAL TOLERANCES ARE NOT SPECIFICALLY INDICATED IN PLANS, DETAILS AND SPECIFICATIONS. ALIGN ABUTTING HORIZONTAL ITEMS WITHIN +/- 1/64", AND WALL-MOUNTED OR SUSPENDED ITEMS SEPARATED BY 12" OR MORE TO A TOLERANCE OF 1/16". PLUMB ITEMS SHALL NOT DEVIATE FROM TRUE VERTICAL BY MORE THAN 1/8" IN 10'-0". LEVEL EQUIPMENT TO WITHIN 1/32" ACROSS ITS HORIZONTAL SURFACE IN EACH DIRECTION.
21. ALL CONDUITS SHALL BE MINIMUM ¾ INCH RGS (ABOVE GRADE) AND 1" PVC (BELOW GRADE) UNLESS OTHERWISE NOTED AND INCLUDE AN INSULATED GREEN GROUNDING CONDUCTOR SIZED PER THE NEC. MINIMUM WIRE SIZE SHALL BE #12 AWG UNLESS OTHERWISE NOTED. THIS GROUND WIRE SHALL BE CONNECTED AT EACH END TO THE EQUIPMENT GROUND. THIS ALSO INCLUDES INSTRUMENTATION DEVICES SUCH AS LEVEL, PRESSURE, FLOW TRANSMITTERS, LIMIT SWITCHES, CONDUITS, NETWORK AND I/O CABLES.
22. COMPLETELY CONCEAL POLY-VINYL CHLORIDE (PVC) CONDUITS WITHIN CONCRETE OR BELOW GRADE (UNLESS SPECIFICALLY INDICATED OTHERWISE.) PROVIDE RIGID GALVANIZED STEEL RISERS AND ELBOWS (WITH OR WITHOUT PVC COATING AS SPECIFIED) FOR EMBEDDED / UNDERGROUND PVC CONDUIT RUNS.
23. SECURELY FASTEN EQUIPMENT AND MATERIALS INTO PLACE TO PROVIDE RESTRAINT AGAINST MOVEMENT AND SEPARATION DURING CONDITIONS OF REGULAR USE AND DURING SEISMIC EVENTS. PROVIDE AND SUBMIT FOR APPROVAL STRUCTURAL DESIGN AND CALCULATIONS BY A REGISTERED PROFESSIONAL ENGINEER FOR SEISMIC RESTRAINT.
24. UNDERGROUND POWER AND CONTROL CONDUIT SYSTEMS SHALL BE SEPARATED BY 12" MINIMUM AND SHALL BE RUN THROUGH SEPARATE JUNCTION BOXES AND MANHOLES.
25. ALL EXTERIOR AREAS SHALL BE CONSIDERED WET AND CORROSIVE. EXTERIOR ELECTRICAL ENCLOSURES SHALL BE NEMA 4X STAINLESS STEEL UNLESS SPECIFICALLY NOTED OTHERWISE.
26. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING A COORDINATED ELECTRICAL POWER DISTRIBUTION SYSTEM IN ACCORDANCE WITH NEC ARTICLE 240.12 AND ARTICLE 700.27 COORDINATION STUDIES SHALL BE APPROVED PRIOR TO ORDERING ELECTRICAL DISTRIBUTION EQUIPMENT AND BREAKERS.
27. ELECTRICAL SYSTEM INSTALLED IN HAZARDOUS LOCATIONS SHALL BE CONSTRUCTED IN ACCORDANCE WITH CHAPTER 5, ARTICLE 500 OF THE NEC. EQUIPMENT SHALL BE RATED FOR THE HAZARDOUS AREA IN WHICH IT IS PLACED. CONDUITS LEAVING HAZARDOUS AREAS SHALL BE SEALED PER THE NEC. STANDARDS SUCH AS NFPA 820 AND API 500 SHALL BE USED IN ACCORDANCE WITH CHAPTER 5 OF THE NEC.
28. THE CONTRACTOR SHALL SIZE WIRING NOT EXPLICITLY SHOWN ON THE DRAWINGS ACCORDING TO THE REQUIREMENT OF THE NEC FOR THE SPECIFIC APPLICATION AND CONDITIONS. THE INSTALLATION SHALL BE IN ACCORDANCE WITH THE CONTRACT REQUIREMENTS.
29. THE CONTRACTOR SHALL BE RESPONSIBLE FOR LOCATING UNDERGROUND UTILITIES AND PROTECTING SAID UTILITIES DURING THE INSTALLATION OF THE ELECTRICAL SYSTEM.
30. WHERE SELECTIVE DEMOLITION TO EXISTING PAVEMENTS AND SIDEWALKS ARE REQUIRED TO PERFORM CONSTRUCTION ACTIVITIES, NEATLY SAW-CUT SURFACES ALONG EDGES OF WORK AREA.
31. CORE-DRILLING SHALL BE UTILIZED FOR CONCRETE WALLS AND FLOORS WHERE PENETRATIONS ARE REQUIRED. LOCATE REINFORCING STEEL PRIOR TO CORE DRILLING AND AVOID CUTTING STEEL WHERE POSSIBLE. WHERE CUTTING OF REINFORCING STEEL IS UNAVOIDABLE, SUBMIT AN RFI AND OBTAIN STRUCTURAL APPROVAL FOR THE NECESSARY REPAIRS ASSOCIATED WITH CUTTING REINFORCING STEEL.
32. VERIFY VOLTAGE AND PHASE PRIOR TO ORDERING AND AGAIN PRIOR TO TERMINATION OF CONDUCTORS ON EQUIPMENT AND DEVICES. DAMAGES RESULTING FROM LACK OF VERIFICATION SHALL BE BORNE BY THE CONTRACTOR.
33. SECURE SURFACE-MOUNTED ELECTRICAL EQUIPMENT AND RACEWAYS WITH CHANNEL STRUT. MINIMUM STRUT LENGTH TO BE 12 INCHES, WHERE POSSIBLE.
34. APPLY DUCT SEAL TO CONDUITS ENTERING CONTROL PANELS AND ELECTRICAL EQUIPMENT ENCLOSURES.
35. ADJUST EQUIPMENT RATINGS AND CAPACITIES TO COMPENSATE FOR SITE-SPECIFIC AMBIENT TEMPERATURE CONDITIONS AND ELEVATIONS. SIZE EQUIPMENT AS HEAVY DUTY WHERE CONDITIONS OF USE WARRANT.
36. PERFORM FINAL POWER STUDIES AND ARC-FLASH EVALUATION AFTER EQUIPMENT HAS BEEN SELECTED, BUT PRIOR TO ORDERING, ALLOWING FOR ADJUSTMENTS TO OVERCURRENT DEVICE SELECTION AND EQUIPMENT RATINGS AS DETERMINED BY THE STUDY. UNSUITABLE EQUIPMENT ORDERED PRIOR TO PERFORMING THESE STUDIES SHALL BE REPLACED BY THE CONTRACTOR AT NO ADDITIONAL COST TO THE OWNER.
37. WIRE STARTERS IN ACCORDANCE WITH NEMA STANDARD ICS 18-2001 (CURRENT VERSION), CLASS IIB WIRING. SUBMIT ENGINEERED SHOP DRAWINGS FOR STARTERS SHOWN TO BE WIRED.
38. MAINTAIN A COMPREHENSIVE SET OF UP TO DATE AS-CONSTRUCTED RECORD DOCUMENTS, WHICH SHALL BE KEPT AND AVAILABLE FOR ON-SITE REVIEW AT ALL TIMES. USING CONFORMED DOCUMENTS AS A BASE, UTILIZE COLOR-CODED MARKUPS TO INDICATE FIELD MODIFICATIONS; RED TO INDICATE ADDED WORK OR REVISED LOCATIONS OF NEW WORK, GREEN FOR DELETED CONTENT, PURPLE FOR EXISTING CONDITIONS, AND BLUE FOR NON-TECHNICAL EXPLANATORY NOTES. YELLOW HIGHLIGHTING MAY BE USED TO INDICATE WORK COMPLETED AND IN FULL COMPLIANCE WITH THE CONFORMED SET.

ABBREVIATIONS

%	PERCENTAGE
2P	TWO POLE
A	AMPERES OR AMBER, OR AERATOR
AC	ABOVE COUNTER
ACS	ACCESS CONTROL STATION
AF	AMPERE FUSE
AFF	ABOVE FINISHED FLOOR
AFG	ABOVE FINISHED GRADE
AHJ	AUTHORITY HAVING JURISDICTION
AHU	AIR HANDLING UNIT
AI	ANALOG INPUT
AIC	AMPERES INTERRUPTING CURRENT
AIL	AMBER INDICATING LIGHT
AIR	ANALYSIS INDICATING RECORDER
AIT	ANALYSIS INDICATING TRANSMITTER
AL	ALUMINUM
ALT	ALTERNATE OR ALTERNATOR
AM	AMMETER
AMP	AMPERE
ANN	ANNUNCIATOR
AO	ANALOG OUTPUT
AS	AMPERE SWITCH
ATS	AUTOMATIC TRANSFER SWITCH
AUTO	AUTOMATIC
AUX	AUXILIARY
AWG	AMERICAN WIRE GAUGE
BAS	BUILDING AUTOMATION SYSTEM
BC	BARE COPPER
BKR	CIRCUIT BREAKER
BLDG	BUILDING
C	CONDUIT
CAT	CATEGORY
CB	CIRCUIT BREAKER
CH	COUNTER HEIGHT
CHG	CHARGER-BATTERY
CKT	CIRCUIT OR CIRCUIT BREAKER
CNTL	CONTROL
CP	CONTROL PANEL
CR	CONTROL RELAY OR CORROSION RESISTANT
CSI	CONTROL SYSTEM INTEGRATOR
CT	CURRENT TRANSFORMER
CU	COPPER OR CONDENSING UNIT
DB	DUCT BANK
DCMA	DIRECT CURRENT MILLIAMPERES
DI	DISCRETE INPUT
DIAG	DIAGRAM
DISC	DISCONNECT
DN	DOWN
DO	DISCRETE OUTPUT
DP	DISTRIBUTION PANEL
DS	DISCONNECT SWITCH
DWG(S)	DRAWING(S)
EC	ELECTRICAL CONTRACTOR
ECU	ENERGY CONTROL UNIT
EF	EXHAUST FAN
EH	ELECTRIC HEATER
EL	ELEVATION
EMER	EMERGENCY
EMT	ELECTRICAL METALLIC TUBING
ENCL	ENCLOSURE
ENET	ETHERNET
EP OR E	EXPLOSION PROOF
EQUIP	EQUIPMENT
ETM	ELAPSED TIME METER
ETR	EXISTING TO REMAIN
EUH	ELECTRIC UNIT HEATER
EWH	ELECTRIC WATER HEATER
EXDR	EXISTING DEVICE TO REMAIN
EXST	EXISTING
EXT	EXTERIOR
EXTN	EXTENSION
FA	FIRE ALARM
FACP	FIRE ALARM CONTROL PANEL
FAH	FLOW ALARM HIGH
FBC	FLORIDA BUILDING CODE
FCV	FLOW CONTROL VALVE
FDR	FEEDER
FE	FLOW ELEMENT
FI	FLOW INDICATOR
FIT	FLOW INDICATING TRANSMITTER
FMCP	FIRE ALARM & MASS NOTIFICATION CONTROL PANEL
FO	FIBER OPTIC
FQI	FLOW TOTALIZER
FT	FLOW TRANSMITTER
FV	FLOW VALVE
FVR	FULL VOLTAGE REVERSING
GB	GROUND BUS
GC	GENERAL CONTRACTOR
GEN	GENERATOR
GFCI	GROUND-FAULT CIRCUIT INTERRUPTER
GFI	GROUND-FAULT INTERRUPTING
GFP	GROUND-FAULT PROTECTION OF EQUIPMENT
GIL	GREEN INDICATING LIGHT
GND	GROUND
GRP	GROUP
GRS	GALVANIZED RIGID STEEL
H	HORN OR HIGH
HC	HAND CONTROL
HH	HANDHOLE
HOA	HAND-OFF-AUTO
HP	HORSEPOWER
HPS	HIGH PRESSURE SWITCH
HR	HAND RESET OR HOUR
HS	HAND SWITCH
HTR	HEATER
HZ	HERTZ
I	INTERLOCK
I/O	INPUT/OUTPUT
IC	ISOLATION CONTACTOR
IDS	INTRUSION DETECTION SYSTEM
IG	ISOLATED GROUND
INST	INSTANTANEOUS
INT	INTERVAL TIMER
INTLK	INTERLOCK
ISP	INSTRUMENT AND SAMPLE PANEL
JB	JUNCTION BOX
K	KEY
KCMIL	THOUSAND CIRCULAR MILS
KV	KILOVOLTS
KVA	KILOVOLT-AMPERES
KVAR	KILOVARS (REACTIVE KILOVOLT-AMPERES)
KW	KILOWATTS
KWH	KILOWATT HOUR
KY	TIME RELAY
LAH	HIGH LEVEL ALARM
LAL	LOW LEVEL ALARM
LC/C	LIGHTING CONTROL / CONTACTOR
LCP	LOCAL CONTROL PANEL
LCV	LEVEL CONTROL VALVE
LET	LEVEL ELEMENT TRANSMITTER
LF	LINEAR FEET
LI	LEVEL INDICATOR
LIC	LEVEL INDICATING CONTROLLER
LIR	LEVEL INDICATING RECORDER
LLH	LEVEL LAMP HIGH
LM	LUMEN
LOR	LOCAL-OFF-REMOTE
LOS	LOCK-OUT STOP
LP	LIGHTING PANEL
LR & L	LATCHING RELAY
LS	LEVEL SWITCH
LSH	LEVEL SWITCH HIGH
LSHL	LEVEL SWITCH HIGH/LOW
LSIG	LONG, SHORT, INSTANTANEOUS, GROUND
LSL	LEVEL SWITCH LOW
LT	LEVEL TRANSMITTER
LT	LEVEL TRANSMITTER OR LIGHT
LTFMC	LIQUID TIGHT FLEXIBLE METAL CONDUIT
LTG	LIGHTING
LTS	LIGHTING AND LIGHTS
LV	LOW VOLTAGE
LYR	LEVEL RELAY
M	MOTOR STARTER COIL OR CYCLE TIMER
mA	MILLIAMPERES
MAN	MANUAL
MAX	MAXIMUM
MCB	MAIN CIRCUIT BREAKER
MCC	MOTOR CONTROL CENTER
MCM	THOUSAND CIRCULAR MILS
MCP	MAIN CONTROL PANEL
MCP	MOTOR CIRCUIT PROTECTOR
MDP	MAIN DISTRIBUTION PANEL
MH	MANHOLE
MIN	MINUTE, MINIMUM
MIN	MINUTES OR MINIMUM
MLO	MAIN LUGS ONLY
MM	MULTIMODE
MPC	MINI POWER CENTER
MS	MAGNETIC STARTER
MS	MANUAL MOTOR STARTER
MTR	MOTOR
MTS	MANUAL TRANSFER SWITCH
mV	MILLIVOLTS
N	NEUTRAL
N/A	NOT APPLICABLE
N1	NEMA 1 ENCLOSURE
N12	NEMA 12 ENCLOSURE
N3R	NEMA 3R ENCLOSURE
NA	NON-AUTO
NC	NORMALLY CLOSED
NEC	NATIONAL ELECTRICAL CODE
NEMA	NATIONAL ELECTRICAL MANUFACTURERS ASSOCIATION
NEUT	NEUTRAL
NF	NON-FUSED
NFPA	NATIONAL FIRE PROTECTION ASSOCIATION
NO	NORMALLY OPEN
NU	NUMBER
NP	NAMEPLATE
NTS	NOT TO SCALE
OC	OPEN/CLOSE
OL	OVERLOAD
OLR	OVERLOAD RELAY
OO	ON-OFF
OOR	ON-OFF RESET
OUT	OUTPUT
P&ID	PROCESS & INSTRUMENTATION DIAGRAM
PC	PHOTOELECTRIC CELL
PCV	PRESSURE CONTROL VALVE
PDT	PRESSURE DIFFERENTIAL TRANSMITTER
PC	PHOTOELECTRIC CELL
PE	PRESSURE ELEMENT
PH	PHASE
PI	PRESSURE INDICATOR
PIT	PRESSURE INDICATING TRANSMITTER
PLC	PROGRAMMABLE LOGIC CONTROLLER
PM	PHASE MONITOR
PMP	PUMP
PNL	PANEL
POE	POWER OVER ETHERNET
PP	POWER PANEL
PR	SHIELDED PAIR
PRI	PRIMARY
PSH	PRESSURE SWITCH HIGH
PSI	POUNDS PER SQUARE INCH
PSL	PRESSURE SWITCH LOW
PVC	POLYVINYL CHLORIDE CONDUIT
R	RED, RELAY, OR RUN
RCP	REFLECTED CEILING PLAN
RE	RELOCATE
RECEPT	RECEPTACLE
REF	REFERENCE
RGA	RIGID GALVANIZED ALUMINUM
RGS	RIGID GALVANIZED STEEL
RIL	RED INDICATING LIGHT
RIO	REMOTE I/O PANEL
RM	ROOM
RP	REPLACE
RTD	RESISTANCE TEMPERATURE DETECTOR
RTM	RUNNING TIME METER
RTU	REMOTE TELEMETRY UNIT
RVNR	REDUCED VOLTAGE, NON REVERSING
RVS	REDUCED VOLTAGE STARTER
RVSS	REDUCED VOLTAGE SOFT STARTER
S	START CONTACTOR
S, SEC	SECOND
S2	NEMA SIZE 2 STARTER
SC	SPEED CONTROL;
SEC	SECONDARY OR SECONDS
SEL	SELECTOR
SER	SERVICE ENTRANCE RATED
SH	SHEET OR SHIELDED
SM	SINGLE MODE
SPD	SURGE PROTECTION DEVICE
SPEC	SPECIFICATION
SS	SELECTOR SWITCH OR STAINLESS STEEL
SSSS	SOLID STATE SOFT START
STP	SHIELDED TWISTED PAIR
SV	SOLENOID VALVE
SWBD	SWITCHBOARD
T	THERMOSTAT
TB	TERMINAL BOX, TERMINAL BLOCK
TDR	TIME DELAY RELAY
TEL	TELEPHONE
TI	TEMPERATURE INDICATOR
TO	TIME DELAY OPENING CONTACT OR THERMAL OVERLOAD
TOA	TEST-OFF-AUTO
TSP	TWISTED SHIELDED PAIR
TYP	TYPICAL
UA	COMMON ALARM
UE	UNDERGROUND ELECTRIC
UG	UNDERGROUND
UL	UNDERWRITERS LABORATORIES
UNO	UNLESS NOTED OTHERWISE
UP	UTILITY POWER
UPS	UNINTERRUPTIBLE POWER SUPPLY
UT	UNDERGROUND TELECOMMUNICATIONS
V	VOLTS
VA	VOLT AMPS
VAC	VOLTS ALTERNATING CURRENT
VDC	VOLTS DIRECT CURRENT
VFD	VARIABLE FREQUENCY DRIVE
VM	VOLTMETER
W	WIRE, WATTS
W/	WITH
W/O	WITHOUT
WAP	WIRELESS ACCESS PORT
WI	WEIGHT INDICATOR
WP	WEATHERPROOF
XFMR	TRANSFORMER
XLP	CROSS-LINKED POLYETHYLENE
XP	EXPLOSION-PROOF
YC	STATUS CONTROL
YL	STATUS INDICATION
ZS	POSITION SWITCH
ZSC	POSITION SWITCH CLOSED
ZSO	POSITION SWITCH OPEN

TETRA TECH
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www.tetratech.com
10600 CHEVROLET WAY, SUITE 102
ESTERO, FLORIDA 33928
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BID SET

CITY OF SANIBEL
800 Dunlop Road
Sanibel, Florida 33957

MARK	DATE	DESCRIPTION	BY

THE CITY OF SANIBEL
POST HURRICANE IAN LIFT STATION CONTROL PANEL & PLATFORM IMPROVEMENTS - PHASE 1

ELECTRICAL LEGEND

Project No.: 200-08498-24002
Designed By: JAS
Drawn By: JAS
Checked By: JDM

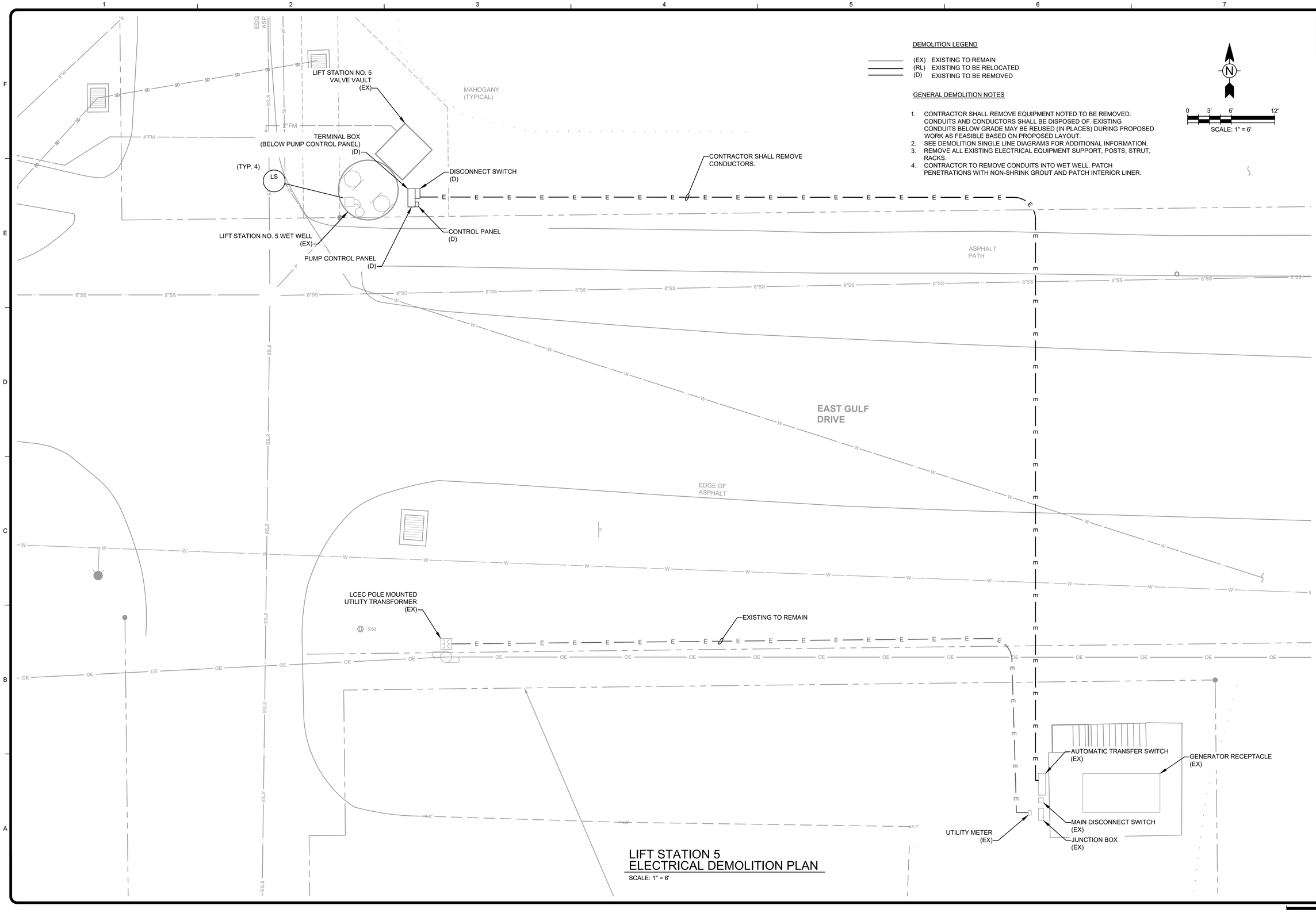
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Bar Measures 1 inch

1340

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DEMOLITION LEGEND

(EX) EXISTING TO REMAIN
(RL) EXISTING TO BE RELOCATED
(D) EXISTING TO BE REMOVED

GENERAL DEMOLITION NOTES

1. CONTRACTOR SHALL REMOVE EQUIPMENT NOTED TO BE REMOVED. CONDUITS AND CONDUCTORS SHALL BE DISPOSED OF. EXISTING CONDUITS BELOW GRADE MAY BE REUSED (IN PLACES) DURING PROPOSED WORK AS FEASIBLE BASED ON PROPOSED LAYOUT.
2. SEE DEMOLITION SINGLE LINE DIAGRAMS FOR ADDITIONAL INFORMATION.
3. REMOVE ALL EXISTING ELECTRICAL EQUIPMENT SUPPORT, POSTS, STRUT, RACKS.
4. CONTRACTOR TO REMOVE CONDUITS INTO WET WELL. PATCH PENETRATIONS WITH NON-SHRINK GROUT AND PATCH INTERIOR LINER.

0 3' 6' 12'
SCALE: 1" = 6'

LIFT STATION 5
ELECTRICAL DEMOLITION PLAN

SCALE: 1" = 6'

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www.tetratech.com
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POST HURRICANE IAN LIFT STATION CONTROL PANEL & PLATFORM IMPROVEMENTS - PHASE 1

LIFT STATION 05
ELECTRICAL SITE PLAN
DEMOLITION

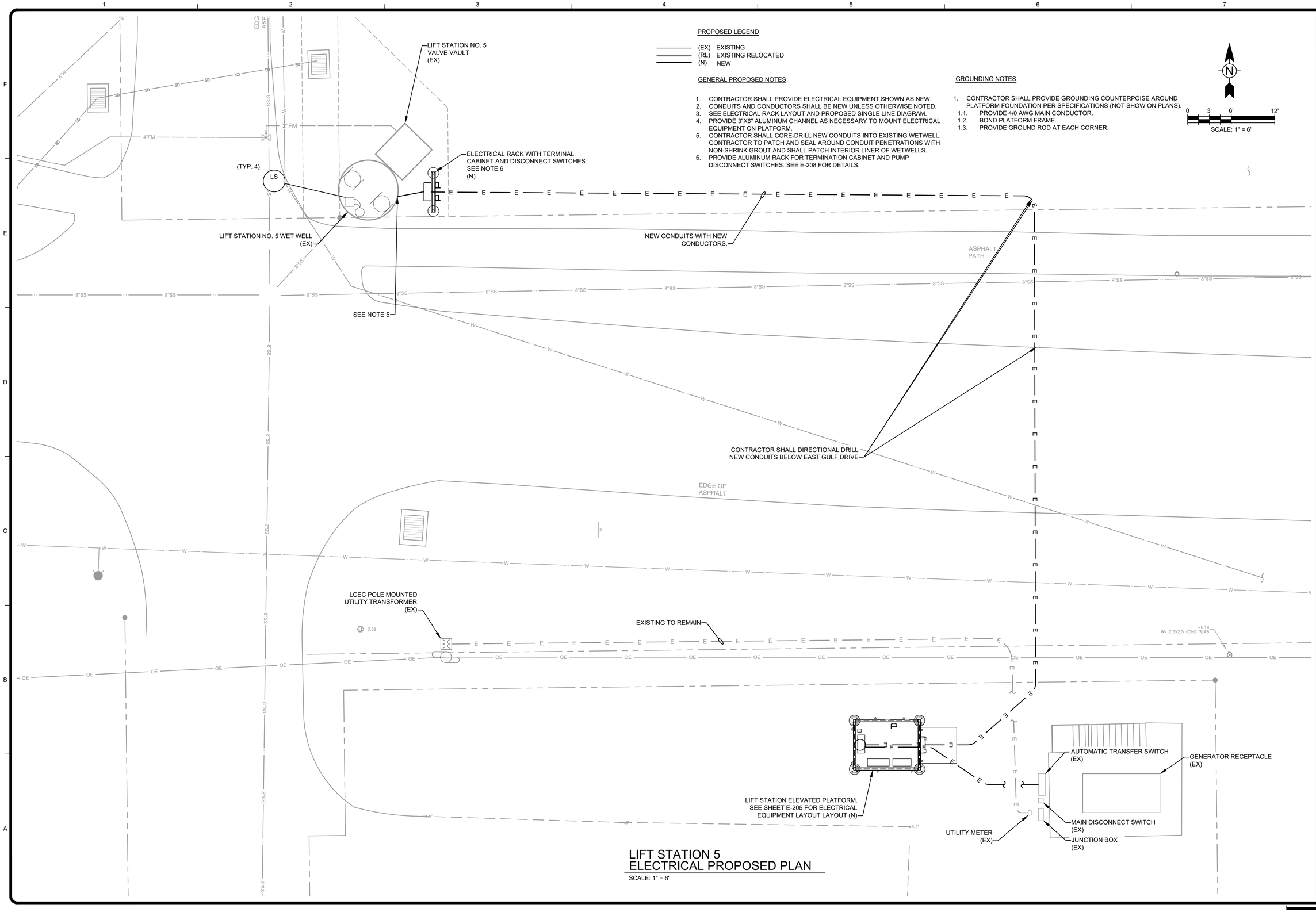
Project No.:	200-08498-24002
Designed By:	JAS
Drawn By:	JAS
Checked By:	JDM

E-101

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Bar Measures 1 inch

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PHONE: (239) 390-1467

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THE CITY OF SANIBEL
POST HURRICANE IAN LIFT STATION CONTROL PANEL & PLATFORM IMPROVEMENTS - PHASE 1
LIFT STATION 05
ELECTRICAL SITE PLAN
PROPOSED

Project No.:	200-08498-24002
Designed By:	JAS
Drawn By:	JAS
Checked By:	JDM

E-102

Copyright: Tetra Tech

Bar Measures 1 inch

1342

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P.B. 54 PAGES 87-97
STRAP: 30-46-23-T1-03408B.0000

OWNER: JAMES M AND JODIE S NABER
UNIT 1 BLOCK B LOT 11
P.B. 30 PAGE 70
STRAP: 30-46-23-T1-0020B.0110

760 BIRDIE VIEW POINT

30.00'

30.00'

BIRDIE VIEW POINT

EDGE OF ASPHALT

LIFT STATION NO. 14 VALVE VAULT (EX)

SUBMERSIBLE PUMP (TYP.)

UTILITY METER (D)

(TYP. 4)

LS

LIFT STATION NO. 14 WET WELL (EX)

PUMP CONTROL PANEL (D)

MAIN DISCONNECT SWITCH (D)

CONCRETE PATH

4"FM

8"SS

CONTRACTOR SHALL REMOVE CONDUCTORS. CONDUIT TO REMAIN AND BE EXTENDED AS NECESSARY.

6.0

E

OE

4.77 CO

LCEC SERVICE DROP POLE (EX)

EXISTING TO REMAIN

LCEC POLE MOUNTED UTILITY TRANSFORMER (EX)

OWNER: WILLIAM E AND VIRGINIA O FELLOWS
UNIT 1 BLOCK B LOT 10
P.B. 30 PAGE 70
STRAP: 30-46-23-T1-0020B.0090

740 BIRDIE VIEW POINT

OWNER: WILLIAM E AND VIRGINIA O FELLOWS
UNIT 1 BLOCK B LOT 9
P.B. 30 PAGE 70

LIFT STATION 14
ELECTRICAL DEMOLITION PLAN

SCALE: 1" = 10'

DEMOLITION LEGEND

- (EX) EXISTING TO REMAIN
- (RL) EXISTING TO BE RELOCATED
- (D) EXISTING TO BE REMOVED

GENERAL DEMOLITION NOTES

1. CONTRACTOR SHALL REMOVE EQUIPMENT NOTED TO BE REMOVED. CONDUITS AND CONDUCTORS SHALL BE DISPOSED OF. CONDUITS BELOW GRADE MAY BE REUSED DURING PROPOSED WORK AS FEASIBLE BASED ON PROPOSED LAYOUT.
2. SEE DEMOLITION SINGLE LINE DIAGRAMS FOR ADDITIONAL INFORMATION.
3. REMOVE ALL EXISTING ELECTRICAL EQUIPMENT SUPPORT, POSTS, STRUT, RACKS.
4. CONTRACTOR TO REMOVE CONDUITS INTO WET WELL. PATCH PENETRATIONS WITH NON-SHRINK GROUT AND PATCH INTERIOR LINER.

N

0 5' 10' 20'

SCALE: 1" = 10'

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THE CITY OF SANIBEL
POST HURRICANE IAN LIFT STATION CONTROL PANEL & PLATFORM IMPROVEMENTS - PHASE 1

LIFT STATION 14
ELECTRICAL SITE PLAN
DEMOLITION

Project No.:	200-08498-24002
Designed By:	JAS
Drawn By:	JAS
Checked By:	JDM

E-111

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Bar Measures 1 inch

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P.B. 54 PAGES 87-97
STRAP: 30-46-23-T1-03408B.0000

OWNER: JAMES M AND JODIE S NABER
UNIT 1 BLOCK B LOT 11
P.B. 30 PAGE 70
STRAP: 30-46-23-T1-0020B.0110

760 BIRDIE VIEW POINT

30.00'

30.00'

BIRDIE VIEW POINT

EDGE OF ASPHALT

LIFT STATION ELEVATED PLATFORM. SEE SHEET E-201 FOR ELECTRICAL EQUIPMENT LAYOUT LAYOUT (N)

LIFT STATION NO. 14 VALVE VAULT (EX)

SUBMERSIBLE PUMP (TYP.)

(TYP. 4)

LS

LIFT STATION NO. 14 WET WELL (EX)

SEE NOTE 5

CONCRETE PATH

4"FM

8"SS

6.00' U.E (TYP.)

17.17'

4.77 CO

EXISTING CONDUIT WITH NEW CONDUCTORS. CONTRACTOR SHALL EXTEND EXISTING CONDUIT AS necessary.

LCEC SERVICE DROP POLE (EX)

OE

EXISTING TO REMAIN

LCEC POLE MOUNTED UTILITY TRANSFORMER (EX)

OWNER: WILLIAM E AND VIRGINIA O FELLOWS
UNIT 1 BLOCK B LOT 10
P.B. 30 PAGE 70
STRAP: 30-46-23-T1-0020B.0090

740 BIRDIE VIEW POINT

OWNER: WILLIAM E AND VIRGINIA O FELLOWS
UNIT 1 BLOCK B LOT 9
P.B. 30 PAGE 70

LIFT STATION 14
ELECTRICAL PROPOSED PLAN

SCALE: 1" = 10'

PROPOSED LEGEND

(EX) EXISTING
(RL) EXISTING RELOCATED
(N) NEW

GENERAL PROPOSED NOTES

1. CONTRACTOR SHALL PROVIDE ELECTRICAL EQUIPMENT SHOWN AS NEW.
2. CONDUITS AND CONDUCTORS SHALL BE NEW UNLESS OTHERWISE NOTED.
3. SEE ELECTRICAL RACK LAYOUT AND PROPOSED SINGLE LINE DIAGRAM.
4. PROVIDE 3"X6" ALUMINUM CHANNEL AS NECESSARY TO MOUNT ELECTRICAL EQUIPMENT ON PLATFORM.
5. CONTRACTOR SHALL CORE-DRILL NEW CONDUITS INTO EXISTING WETWELL. CONTRACTOR TO PATCH AND SEAL AROUND CONDUIT PENETRATIONS WITH NON-SHRINK GROUT AND SHALL PATCH INTERIOR LINER OF WETWELLS.

GROUNDING NOTES

1. CONTRACTOR SHALL PROVIDE GROUNDING COUNTERPOISE AROUND PLATFORM FOUNDATION PER SPECIFICATIONS (NOT SHOW ON PLANS).
   1.1. PROVIDE 4/0 AWG MAIN CONDUCTOR.
   1.2. BOND PLATFORM FRAME.
   1.3. PROVIDE GROUND ROD AT EACH CORNER.

N

0 5' 10' 20'
SCALE: 1" = 10'

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10600 CHEVROLET WAY, SUITE 102
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MARK	DATE	DESCRIPTION	BY

THE CITY OF SANIBEL
POST HURRICANE IAN LIFT STATION CONTROL PANEL & PLATFORM IMPROVEMENTS - PHASE 1

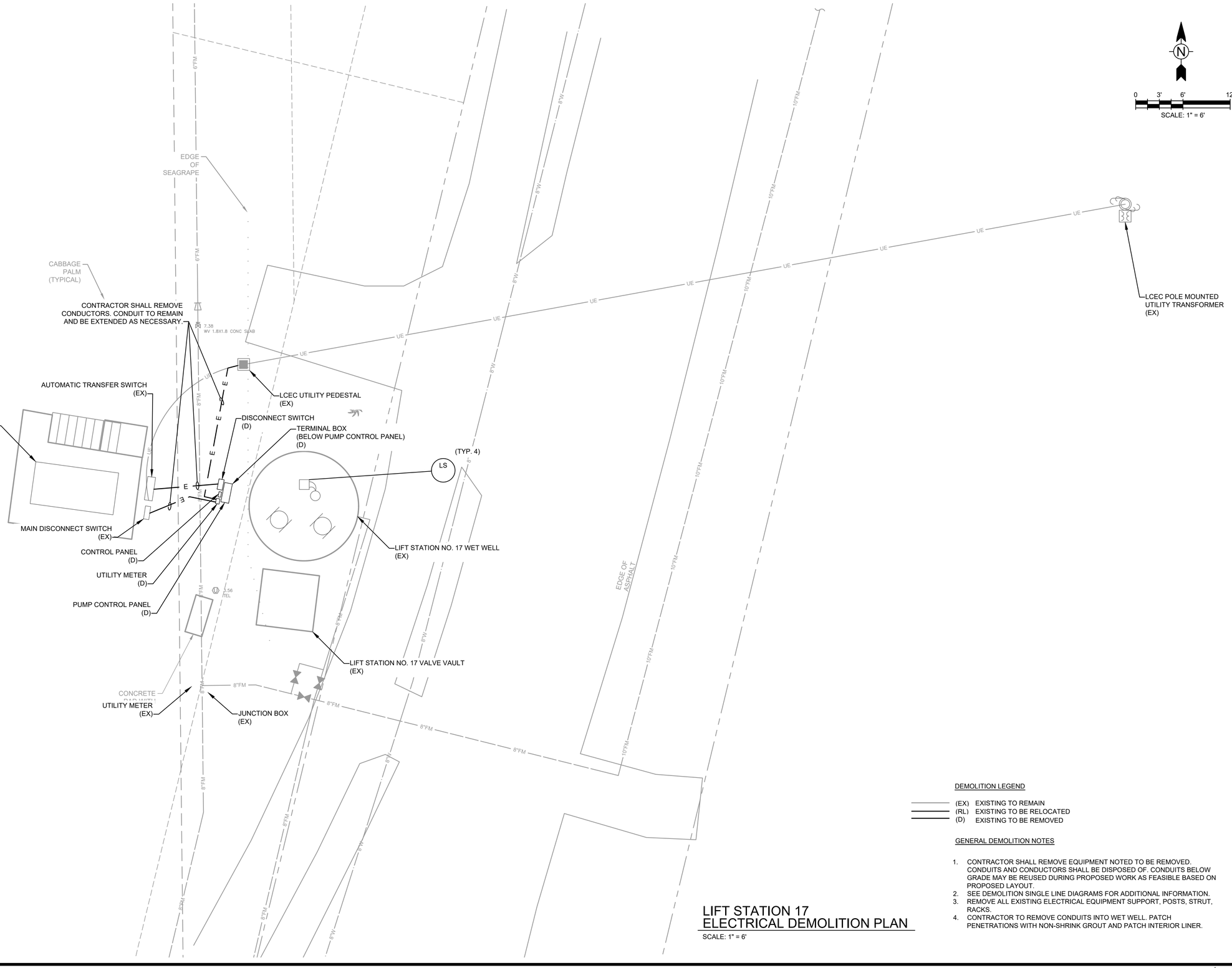
LIFT STATION 14
ELECTRICAL SITE PLAN
PROPOSED

Project No.:	200-08498-24002
Designed By:	JAS
Drawn By:	JAS
Checked By:	JDM

E-112

Copyright: Tetra Tech

Bar Measures 1 inch



LIFT STATION 17
ELECTRICAL DEMOLITION PLAN

SCALE: 1" = 6'

DEMOLITION LEGEND

- (EX) EXISTING TO REMAIN
- (RL) EXISTING TO BE RELOCATED
- (D) EXISTING TO BE REMOVED

GENERAL DEMOLITION NOTES

1. CONTRACTOR SHALL REMOVE EQUIPMENT NOTED TO BE REMOVED. CONDUITS AND CONDUCTORS SHALL BE DISPOSED OF. CONDUITS BELOW GRADE MAY BE REUSED DURING PROPOSED WORK AS FEASIBLE BASED ON PROPOSED LAYOUT.
2. SEE DEMOLITION SINGLE LINE DIAGRAMS FOR ADDITIONAL INFORMATION.
3. REMOVE ALL EXISTING ELECTRICAL EQUIPMENT SUPPORT, POSTS, STRUT, RACKS.
4. CONTRACTOR TO REMOVE CONDUITS INTO WET WELL. PATCH PENETRATIONS WITH NON-SHRINK GROUT AND PATCH INTERIOR LINER.

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THE CITY OF SANIBEL
POST HURRICANE IAN LIFT STATION CONTROL PANEL & PLATFORM IMPROVEMENTS - PHASE 1

LIFT STATION 17
ELECTRICAL SITE PLAN
DEMOLITION

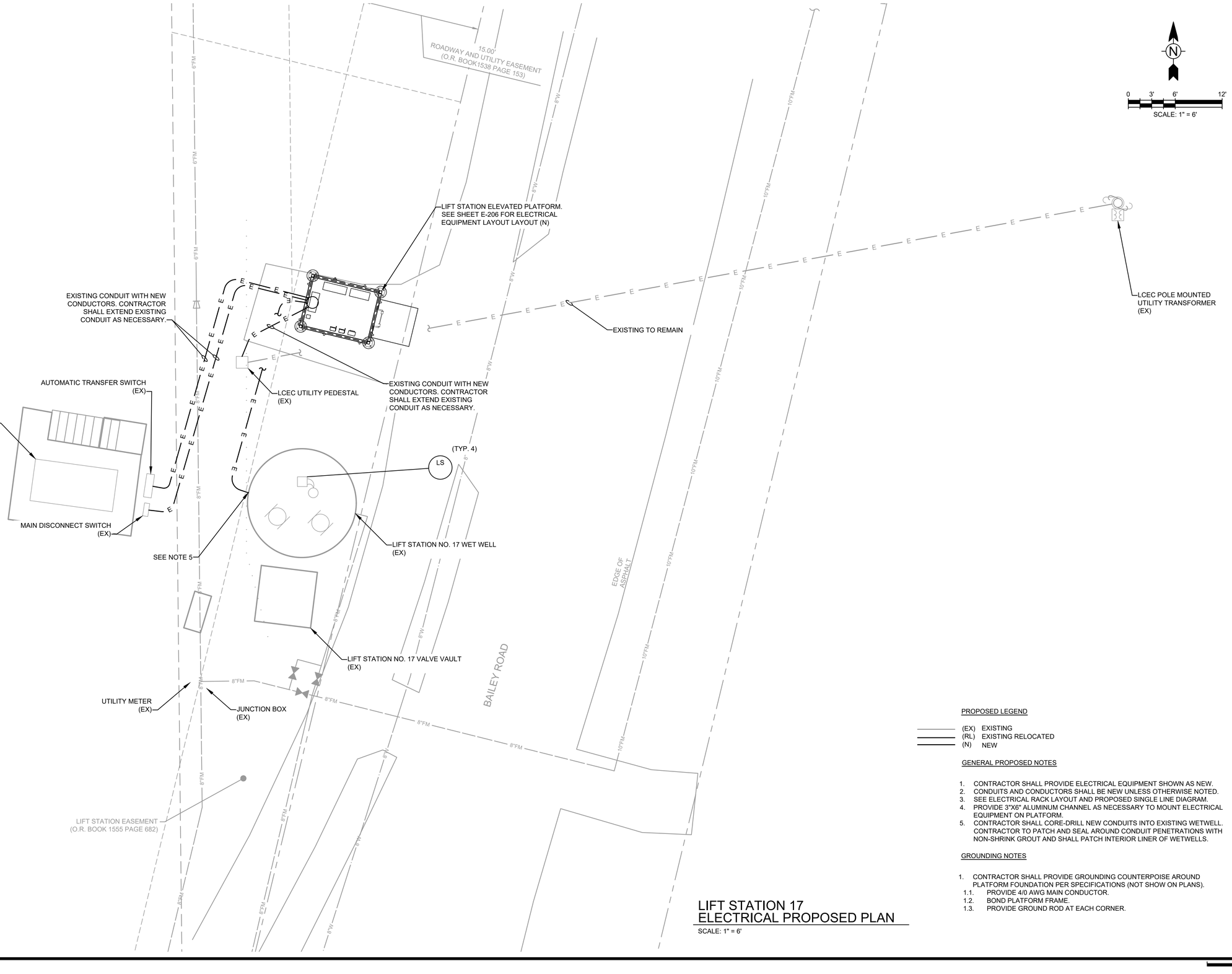
Project No.:	200-08498-24002
Designed By:	JAS
Drawn By:	JAS
Checked By:	JDM

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LIFT STATION 17
ELECTRICAL PROPOSED PLAN

SCALE: 1" = 6'

PROPOSED LEGEND

(EX) EXISTING
(RL) EXISTING RELOCATED
(N) NEW

GENERAL PROPOSED NOTES

1. CONTRACTOR SHALL PROVIDE ELECTRICAL EQUIPMENT SHOWN AS NEW.
2. CONDUITS AND CONDUCTORS SHALL BE NEW UNLESS OTHERWISE NOTED.
3. SEE ELECTRICAL RACK LAYOUT AND PROPOSED SINGLE LINE DIAGRAM.
4. PROVIDE 3"X6" ALUMINUM CHANNEL AS NECESSARY TO MOUNT ELECTRICAL EQUIPMENT ON PLATFORM.
5. CONTRACTOR SHALL CORE-DRILL NEW CONDUITS INTO EXISTING WETWELL. CONTRACTOR TO PATCH AND SEAL AROUND CONDUIT PENETRATIONS WITH NON-SHRINK GROUT AND SHALL PATCH INTERIOR LINER OF WETWELLS.

GROUNDING NOTES

1. CONTRACTOR SHALL PROVIDE GROUNDING COUNTERPOISE AROUND PLATFORM FOUNDATION PER SPECIFICATIONS (NOT SHOW ON PLANS).
   1.1. PROVIDE 4/0 AWG MAIN CONDUCTOR.
   1.2. BOND PLATFORM FRAME.
   1.3. PROVIDE GROUND ROD AT EACH CORNER.

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LIFT STATION 17
ELECTRICAL SITE PLAN
PROPOSED

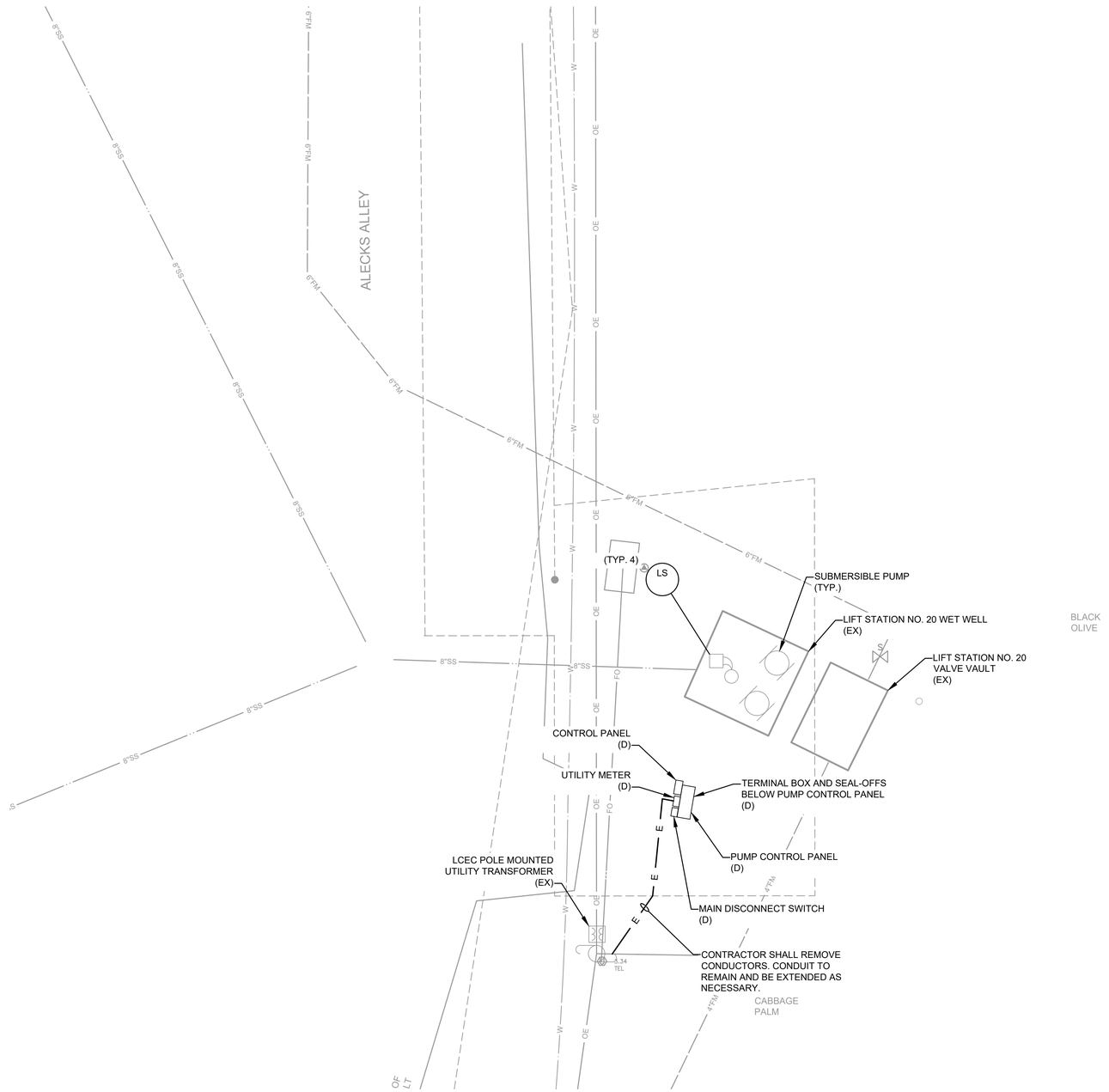
Project No.:	200-08498-24002
Designed By:	JAS
Drawn By:	JAS
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LIFT STATION 20
ELECTRICAL DEMOLITION PLAN

SCALE: 1" = 10'

DEMOLITION LEGEND

(EX) EXISTING TO REMAIN
(RL) EXISTING TO BE RELOCATED
(D) EXISTING TO BE REMOVED

GENERAL DEMOLITION NOTES

1. CONTRACTOR SHALL REMOVE EQUIPMENT NOTED TO BE REMOVED. CONDUITS AND CONDUCTORS SHALL BE DISPOSED OF. CONDUITS BELOW GRADE MAY BE REUSED DURING PROPOSED WORK AS FEASIBLE BASED ON PROPOSED LAYOUT.
2. SEE DEMOLITION SINGLE LINE DIAGRAMS FOR ADDITIONAL INFORMATION.
3. REMOVE ALL EXISTING ELECTRICAL EQUIPMENT SUPPORT, POSTS, STRUT, RACKS.
4. CONTRACTOR TO REMOVE CONDUITS INTO WET WELL. PATCH PENETRATIONS WITH NON-SHRINK GROUT AND PATCH INTERIOR LINER.

N

0 5' 10' 20'

SCALE: 1" = 10'

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POST HURRICANE IAN LIFT STATION CONTROL PANEL & PLATFORM IMPROVEMENTS - PHASE 1

LIFT STATION 20
ELECTRICAL SITE PLAN
DEMOLITION

Project No.:	200-08498-24002
Designed By:	JAS
Drawn By:	JAS
Checked By:	JDM

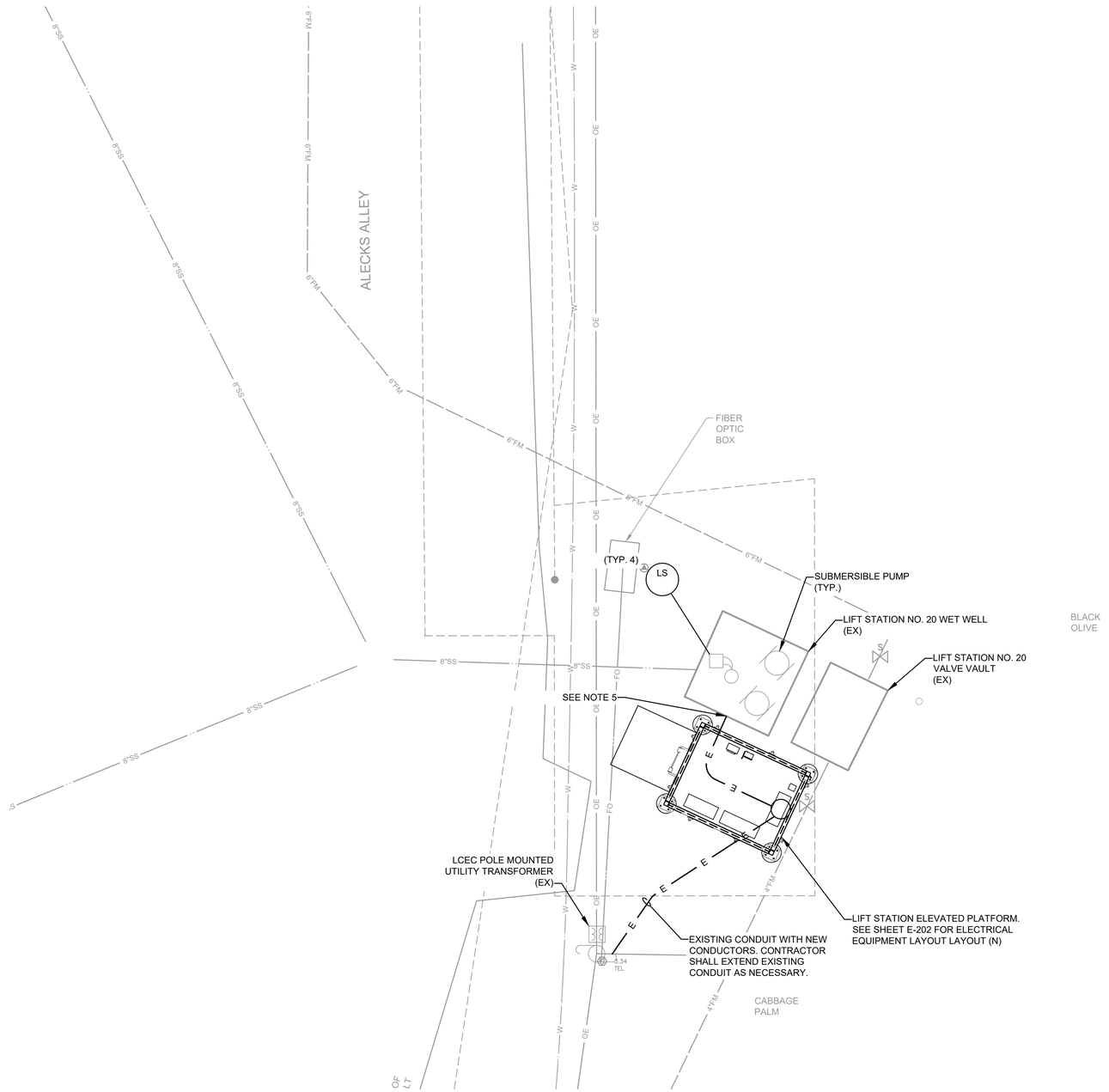
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Bar Measures 1 inch

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LIFT STATION 20
ELECTRICAL PROPOSED PLAN

SCALE: 1" = 10'

PROPOSED LEGEND

(EX) EXISTING
(RL) EXISTING RELOCATED
(N) NEW

GENERAL PROPOSED NOTES

1. CONTRACTOR SHALL PROVIDE ELECTRICAL EQUIPMENT SHOWN AS NEW.
2. CONDUITS AND CONDUCTORS SHALL BE NEW UNLESS OTHERWISE NOTED.
3. SEE ELECTRICAL RACK LAYOUT AND PROPOSED SINGLE LINE DIAGRAM.
4. PROVIDE 3"X6" ALUMINUM CHANNEL AS NECESSARY TO MOUNT ELECTRICAL EQUIPMENT ON PLATFORM.
5. CONTRACTOR SHALL CORE-DRILL NEW CONDUITS INTO EXISTING WETWELL. CONTRACTOR TO PATCH AND SEAL AROUND CONDUIT PENETRATIONS WITH NON-SHRINK GROUT AND SHALL PATCH INTERIOR LINER OF WETWELLS.

GROUNDING NOTES

1. CONTRACTOR SHALL PROVIDE GROUNDING COUNTERPOISE AROUND PLATFORM FOUNDATION PER SPECIFICATIONS (NOT SHOW ON PLANS).
   1.1. PROVIDE 4/0 AWG MAIN CONDUCTOR.
   1.2. BOND PLATFORM FRAME.
   1.3. PROVIDE GROUND ROD AT EACH CORNER.

N

0 5' 10' 20'

SCALE: 1" = 10'

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ENGINEERING BUSINESS NO. 2429
www.tetratech.com
10600 CHEVROLET WAY, SUITE 102
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THE CITY OF SANIBEL
POST HURRICANE IAN LIFT STATION CONTROL PANEL & PLATFORM IMPROVEMENTS - PHASE 1

LIFT STATION 20
ELECTRICAL SITE PLAN
PROPOSED

Project No.:	200-08498-24002
Designed By:	JAS
Drawn By:	JAS
Checked By:	JDM

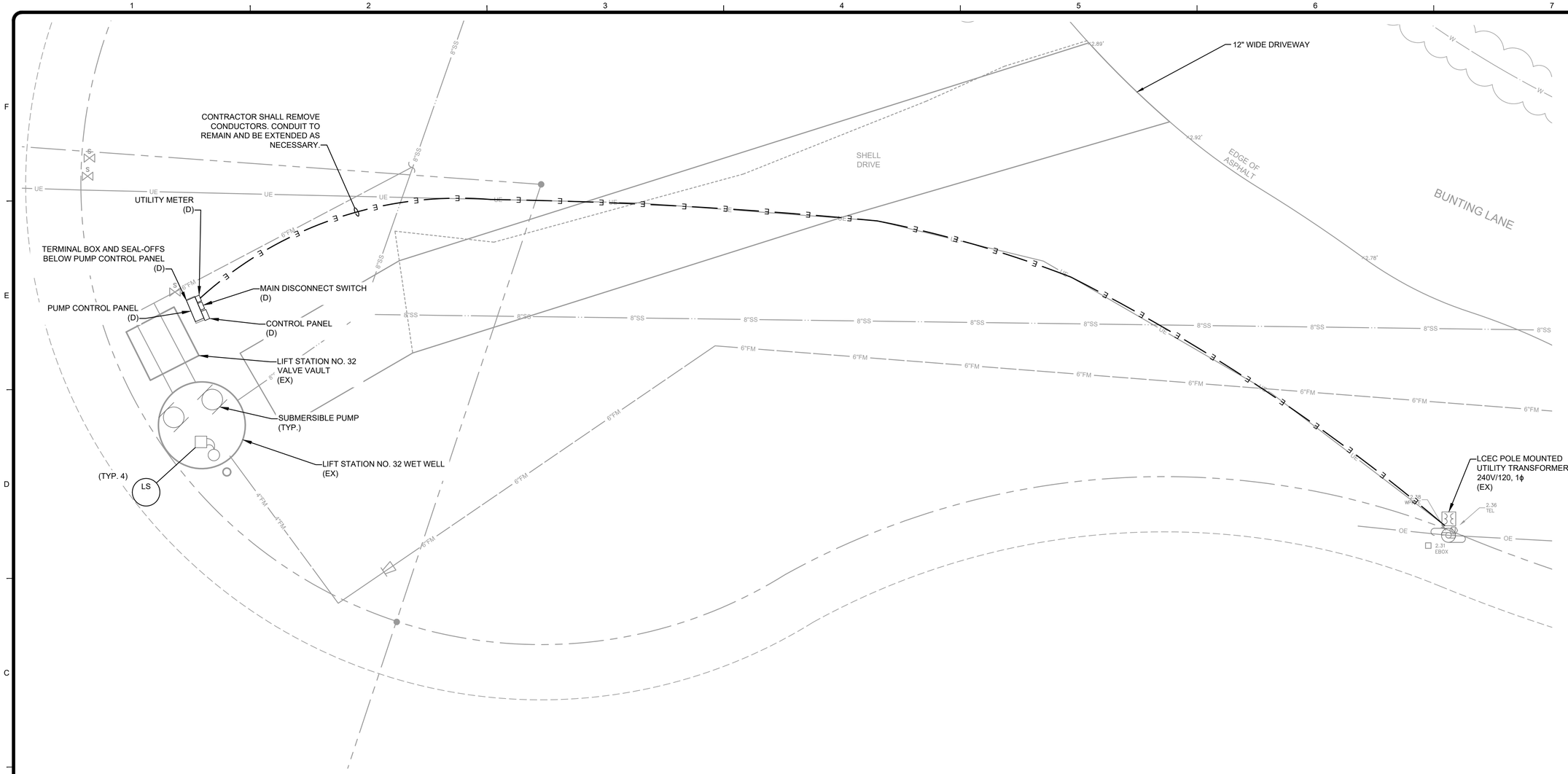
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Bar Measures 1 inch

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LIFT STATION 32
ELECTRICAL DEMOLITION PLAN

SCALE: 1" = 6'

DEMOLITION LEGEND

- (EX) EXISTING TO REMAIN
- (RL) EXISTING TO BE RELOCATED
- (D) EXISTING TO BE REMOVED

GENERAL DEMOLITION NOTES

1. CONTRACTOR SHALL REMOVE EQUIPMENT NOTED TO BE REMOVED. CONDUITS AND CONDUCTORS SHALL BE DISPOSED OF. CONDUITS BELOW GRADE MAY BE REUSED DURING PROPOSED WORK AS FEASIBLE BASED ON PROPOSED LAYOUT.
2. SEE DEMOLITION SINGLE LINE DIAGRAMS FOR ADDITIONAL INFORMATION.
3. REMOVE ALL EXISTING ELECTRICAL EQUIPMENT SUPPORT, POSTS, STRUT, RACKS.
4. CONTRACTOR TO REMOVE CONDUITS INTO WET WELL. PATCH PENETRATIONS WITH NON-SHRINK GROUT AND PATCH INTERIOR LINER.

0 3' 6' 12'

SCALE: 1" = 6'

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www.tetratech.com
10600 CHEVROLET WAY, SUITE 102
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PHONE: (239) 390-1467

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LIFT STATION 32
ELECTRICAL SITE PLAN
DEMOLITION

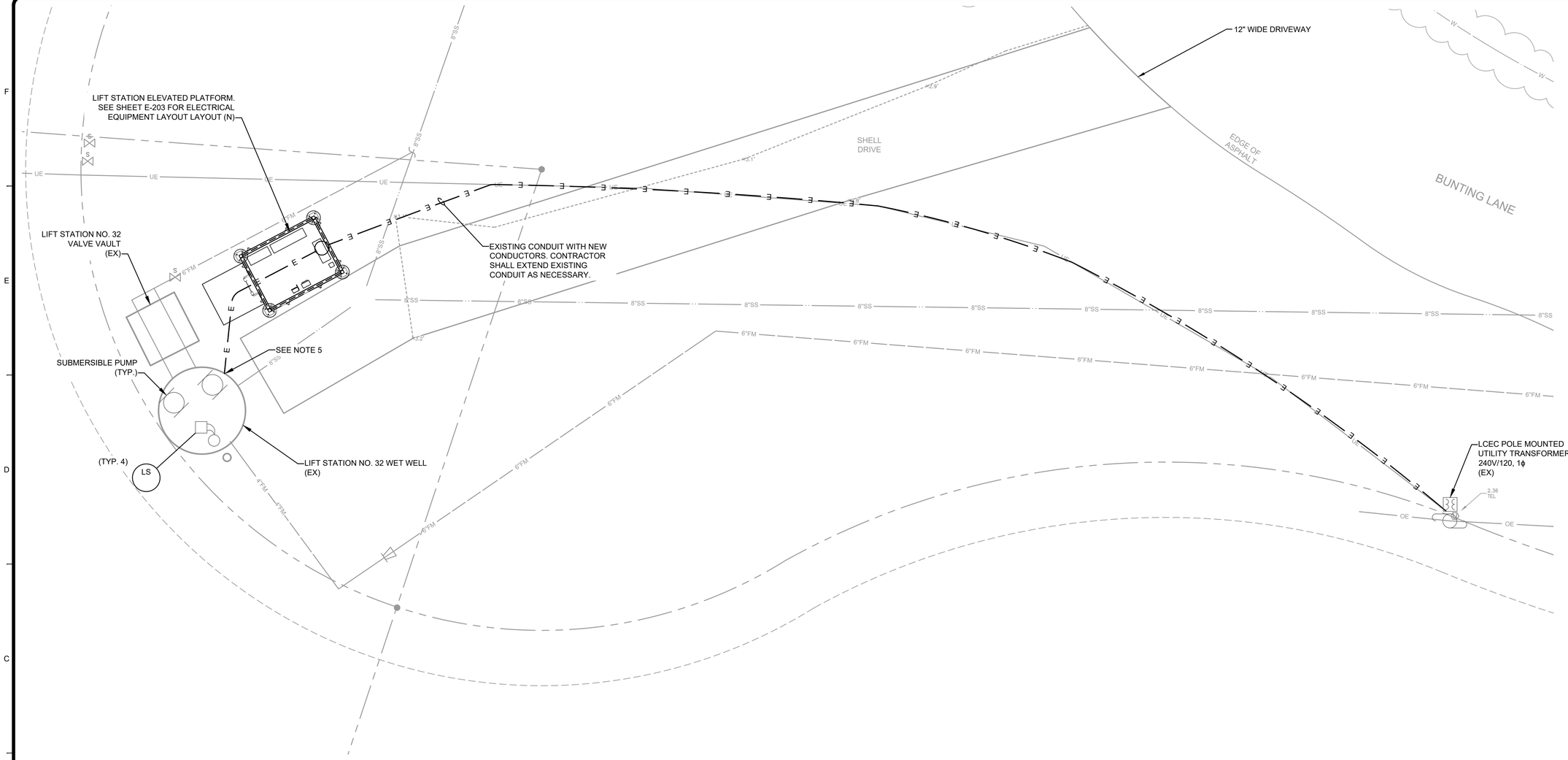
Project No.:	200-08498-24002
Designed By:	JAS
Drawn By:	JAS
Checked By:	JDM

E-141

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Bar Measures 1 inch

2/26/2026 5:03:18 PM - C:\USERS\JASON.SEIGNORET\ONEDRIVE - TETRA TECH, INC\DESKTOP\SANIBEL LOCAL\CAD\SHEETFILES\E-141 LS 32 ELECTRICAL SITE PLAN DEMOLITION.DWG - SEIGNORET, JASON



LIFT STATION 32
ELECTRICAL PROPOSED PLAN

SCALE: 1" = 6'

PROPOSED LEGEND

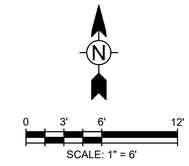
(EX)	EXISTING
(RL)	EXISTING RELOCATED
(N)	NEW

GENERAL PROPOSED NOTES

1. CONTRACTOR SHALL PROVIDE ELECTRICAL EQUIPMENT SHOWN AS NEW.
2. CONDUITS AND CONDUCTORS SHALL BE NEW UNLESS OTHERWISE NOTED.
3. SEE ELECTRICAL RACK LAYOUT AND PROPOSED SINGLE LINE DIAGRAM.
4. PROVIDE 3"X6" ALUMINUM CHANNEL AS NECESSARY TO MOUNT ELECTRICAL EQUIPMENT ON PLATFORM.
5. CONTRACTOR SHALL CORE-DRILL NEW CONDUITS INTO EXISTING WETWELL. CONTRACTOR TO PATCH AND SEAL AROUND CONDUIT PENETRATIONS WITH NON-SHRINK GROUT AND SHALL PATCH INTERIOR LINER OF WETWELLS.

GROUNDING NOTES

1. CONTRACTOR SHALL PROVIDE GROUNDING COUNTERPOISE AROUND PLATFORM FOUNDATION PER SPECIFICATIONS (NOT SHOW ON PLANS).
   1.1. PROVIDE 4/0 AWG MAIN CONDUCTOR.
   1.2. BOND PLATFORM FRAME.
   1.3. PROVIDE GROUND ROD AT EACH CORNER.



SCALE: 1" = 6'

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ENGINEERING BUSINESS NO. 2429
www.tetratech.com
10600 CHEVROLET WAY, SUITE 102
ESTERO, FLORIDA 33928
PHONE: (239) 390-1467

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CITY OF SANIBEL
800 Dunlop Road
Sanibel, Florida 33957

MARK	DATE	DESCRIPTION	BY

THE CITY OF SANIBEL
POST HURRICANE IAN LIFT STATION CONTROL PANEL & PLATFORM IMPROVEMENTS - PHASE 1

LIFT STATION 32
ELECTRICAL SITE PLAN
PROPOSED

Project No.:	200-08498-24002
Designed By:	JAS
Drawn By:	JAS
Checked By:	JDM

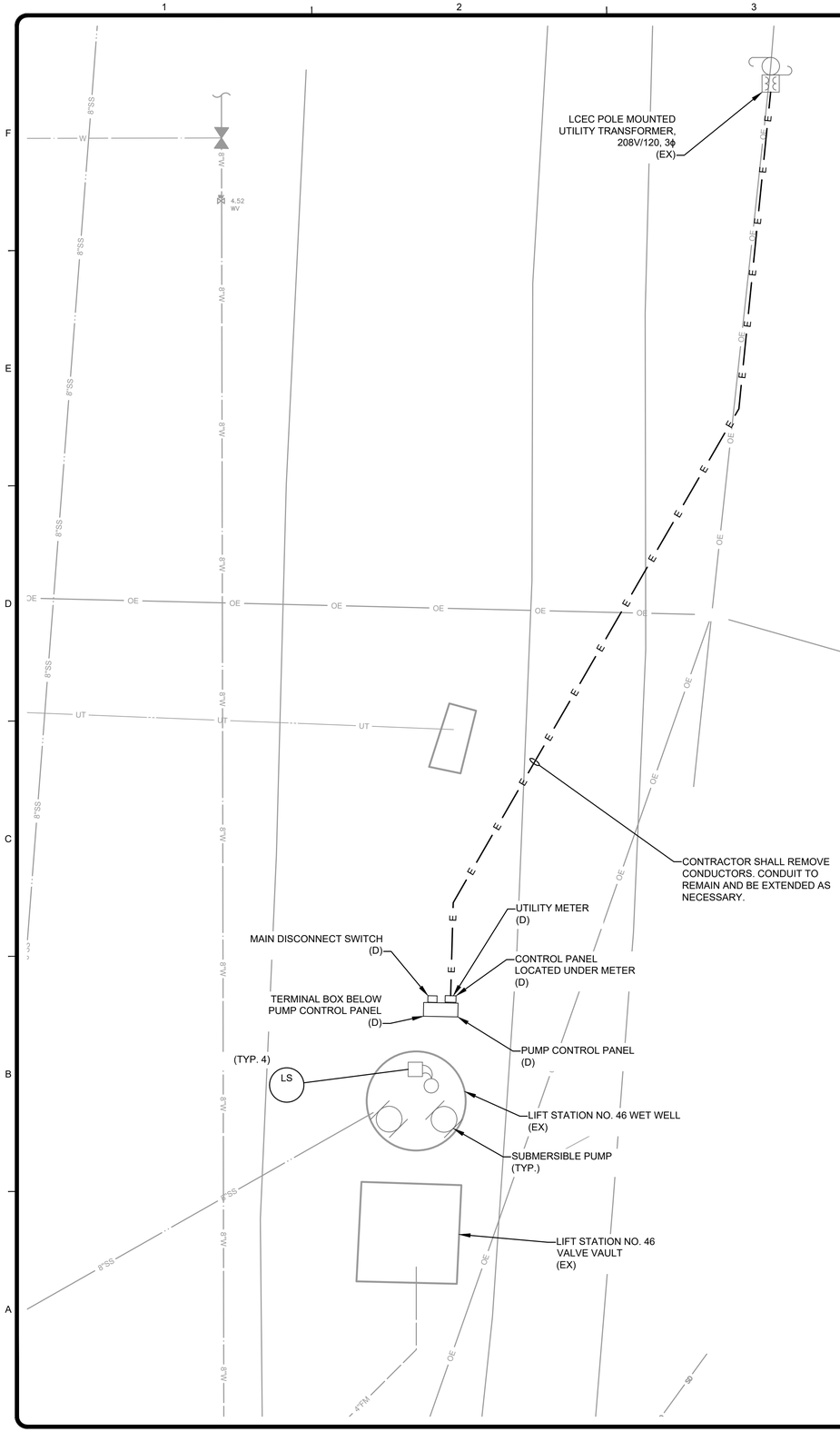
E-142

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Bar Measures 1 inch

1350

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LIFT STATION 46
ELECTRICAL DEMOLITION PLAN

SCALE: 1" = 5'

DEMOLITION LEGEND

(EX) EXISTING TO REMAIN
(RL) EXISTING TO BE RELOCATED
(D) EXISTING TO BE REMOVED

GENERAL DEMOLITION NOTES

1. CONTRACTOR SHALL REMOVE EQUIPMENT NOTED TO BE REMOVED. CONDUITS AND CONDUCTORS SHALL BE DISPOSED OF. CONDUITS BELOW GRADE MAY BE REUSED DURING PROPOSED WORK AS FEASIBLE BASED ON PROPOSED LAYOUT.
2. SEE DEMOLITION SINGLE LINE DIAGRAMS FOR ADDITIONAL INFORMATION.
3. REMOVE ALL EXISTING ELECTRICAL EQUIPMENT SUPPORT, POSTS, STRUT, RACKS.
4. CONTRACTOR TO REMOVE CONDUITS INTO WET WELL. PATCH PENETRATIONS WITH NON-SHRINK GROUT AND PATCH INTERIOR LINER.

N

0 2.5' 5' 10'

SCALE: 1" = 5'

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LIFT STATION 46
ELECTRICAL SITE PLAN
DEMOLITION

Project No.:	200-08498-24002
Designed By:	JAS
Drawn By:	JAS
Checked By:	JDM

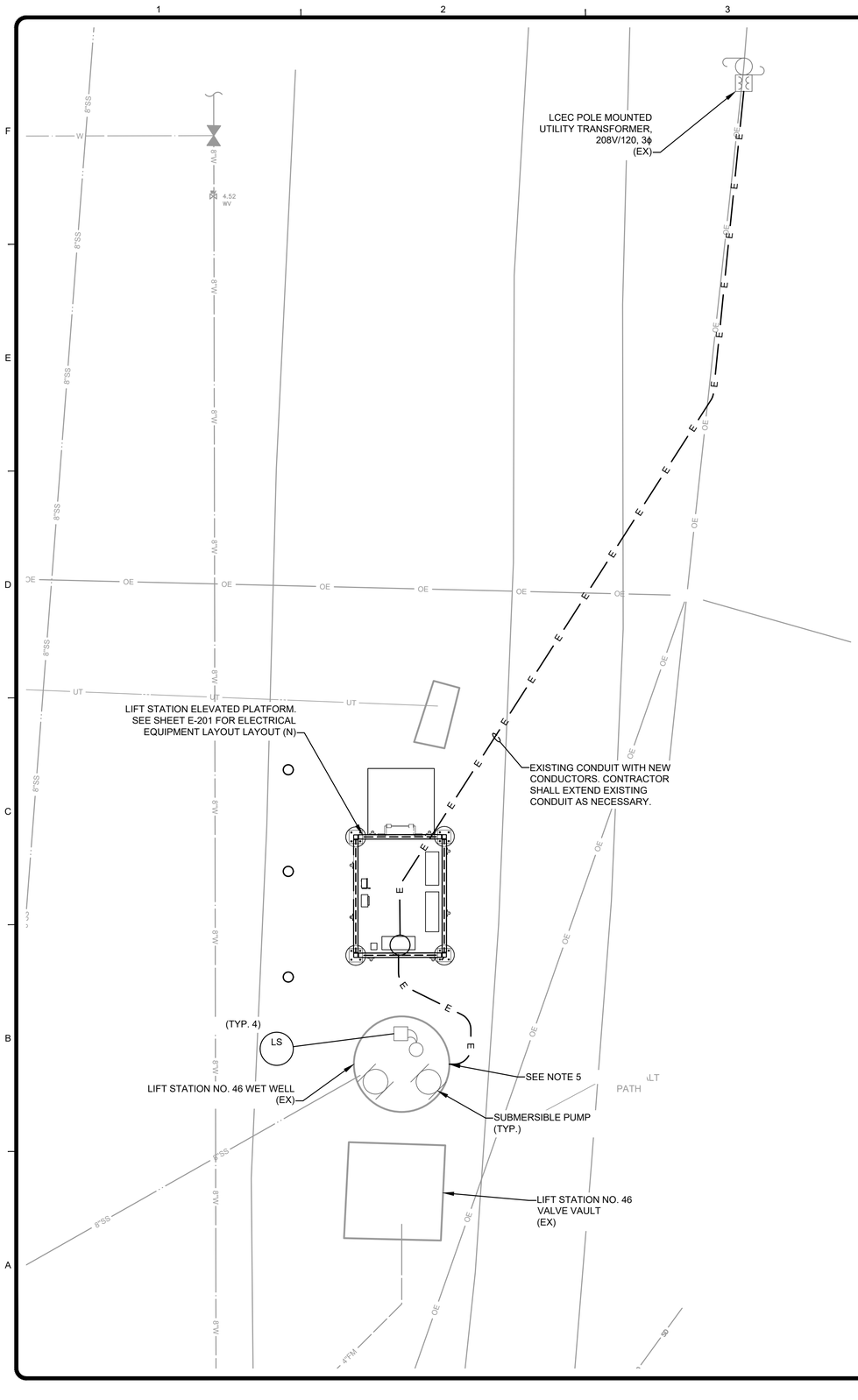
E-151

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Bar Measures 1 inch

1351

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PROPOSED LEGEND

(EX) EXISTING
(RL) EXISTING RELOCATED
(N) NEW

GENERAL PROPOSED NOTES

1. CONTRACTOR SHALL PROVIDE ELECTRICAL EQUIPMENT SHOWN AS NEW.
2. CONDUITS AND CONDUCTORS SHALL BE NEW UNLESS OTHERWISE NOTED.
3. SEE ELECTRICAL RACK LAYOUT AND PROPOSED SINGLE LINE DIAGRAM.
4. PROVIDE 3"X6" ALUMINUM CHANNEL AS NECESSARY TO MOUNT ELECTRICAL EQUIPMENT ON PLATFORM.
5. CONTRACTOR SHALL CORE-DRILL NEW CONDUITS INTO EXISTING WETWELL. CONTRACTOR TO PATCH AND SEAL AROUND CONDUIT PENETRATIONS WITH NON-SHRINK GROUT AND SHALL PATCH INTERIOR LINER OF WETWELLS.

GROUNDING NOTES

1. CONTRACTOR SHALL PROVIDE GROUNDING COUNTERPOISE AROUND PLATFORM FOUNDATION PER SPECIFICATIONS (NOT SHOW ON PLANS).
   1.1. PROVIDE 4/0 AWG MAIN CONDUCTOR.
   1.2. BOND PLATFORM FRAME.
   1.3. PROVIDE GROUND ROD AT EACH CORNER.

LIFT STATION 46
ELECTRICAL PROPOSED PLAN

SCALE: 1" = 5'

N

0 2.5' 5' 10'

SCALE: 1" = 5'

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LIFT STATION 46
ELECTRICAL SITE PLAN
PROPOSED

Project No.:	200-08498-24002
Designed By:	JAS
Drawn By:	JAS
Checked By:	JDM

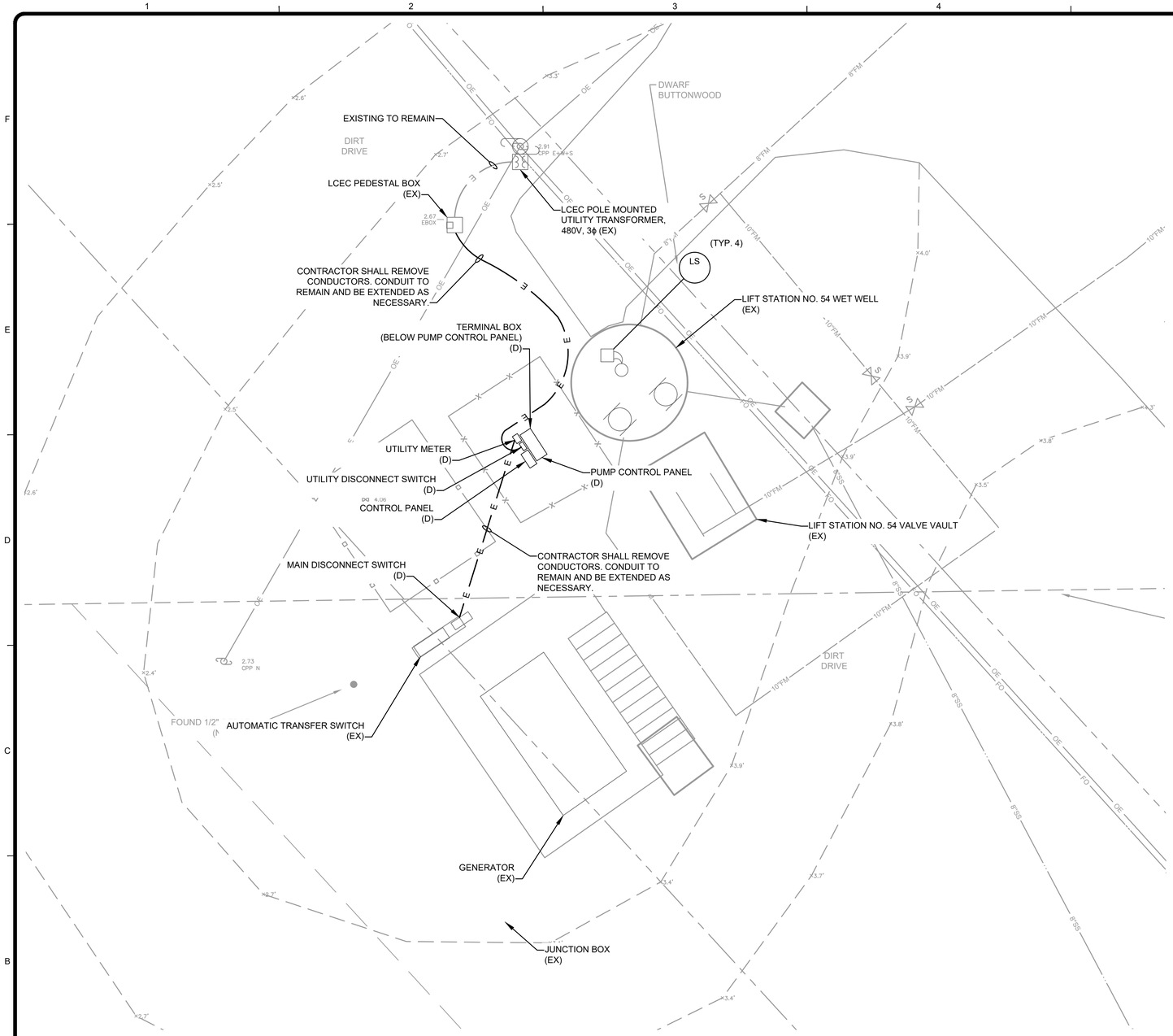
E-152

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Bar Measures 1 inch

1352

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LIFT STATION 54
ELECTRICAL DEMOLITION PLAN

SCALE: 1" = 5'

DEMOLITION LEGEND

(EX) EXISTING TO REMAIN
(RL) EXISTING TO BE RELOCATED
(D) EXISTING TO BE REMOVED

GENERAL DEMOLITION NOTES

1. CONTRACTOR SHALL REMOVE EQUIPMENT NOTED TO BE REMOVED. CONDUITS AND CONDUCTORS SHALL BE DISPOSED OF. CONDUITS BELOW GRADE MAY BE REUSED DURING PROPOSED WORK AS FEASIBLE BASED ON PROPOSED LAYOUT.
2. SEE DEMOLITION SINGLE LINE DIAGRAMS FOR ADDITIONAL INFORMATION.
3. REMOVE ALL EXISTING ELECTRICAL EQUIPMENT SUPPORT, POSTS, STRUT, RACKS.
4. CONTRACTOR TO REMOVE CONDUITS INTO WET WELL. PATCH PENETRATIONS WITH NON-SHRINK GROUT AND PATCH INTERIOR LINER.

0 2.5' 5' 10'
SCALE: 1" = 5'

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www.tetratech.com
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LIFT STATION 54
ELECTRICAL SITE PLAN
DEMOLITION

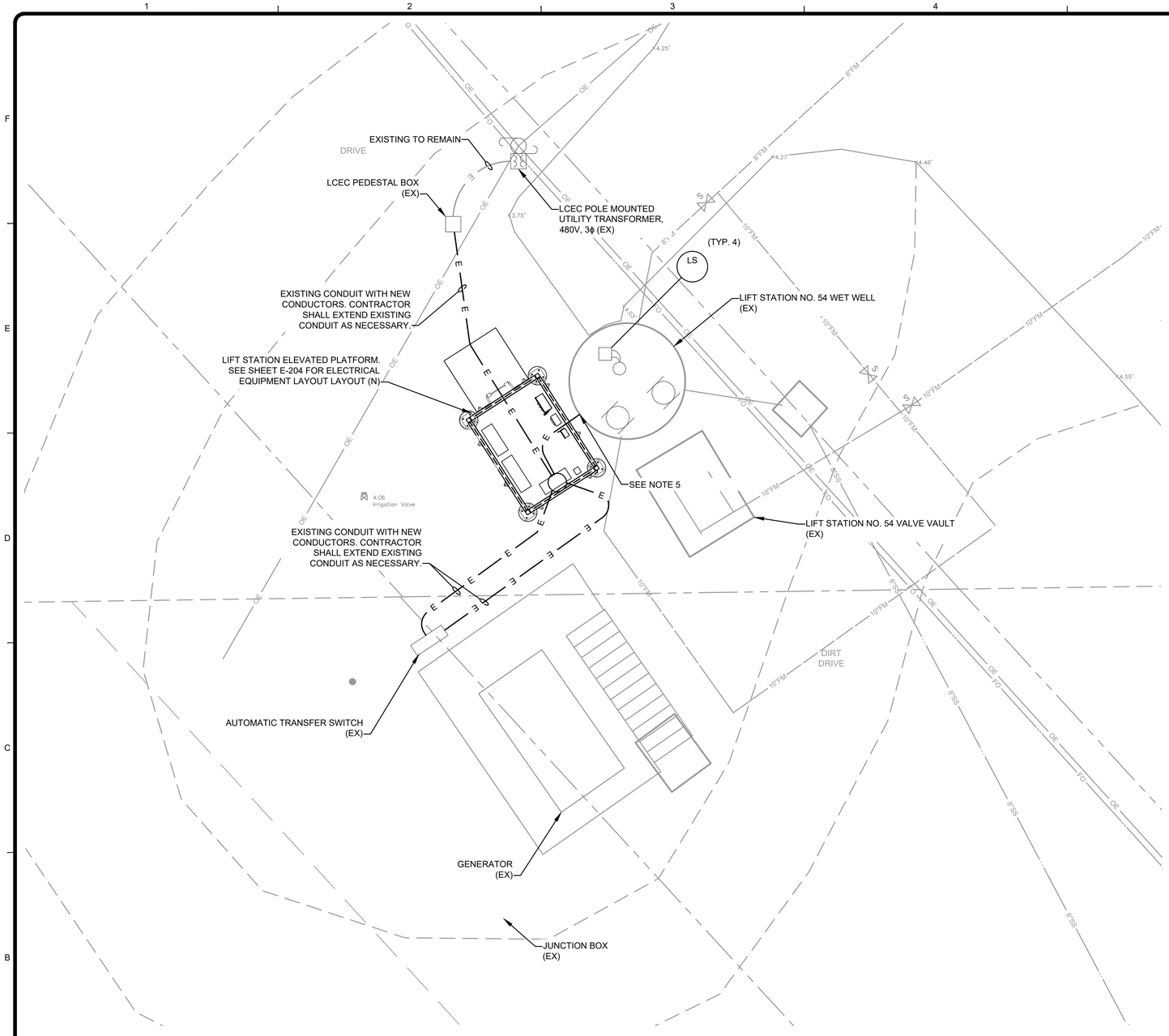
Project No.:	200-08498-24002
Designed By:	JAS
Drawn By:	JAS
Checked By:	JDM

E-161

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Bar Measures 1 inch

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LIFT STATION 54
ELECTRICAL PROPOSED PLAN

SCALE: 1" = 5'

PROPOSED LEGEND

(EX) EXISTING
(RL) EXISTING RELOCATED
(N) NEW

GENERAL PROPOSED NOTES

1. CONTRACTOR SHALL PROVIDE ELECTRICAL EQUIPMENT SHOWN AS NEW.
2. CONDUITS AND CONDUCTORS SHALL BE NEW UNLESS OTHERWISE NOTED.
3. SEE ELECTRICAL RACK LAYOUT AND PROPOSED SINGLE LINE DIAGRAM.
4. PROVIDE 3"X6" ALUMINUM CHANNEL AS NECESSARY TO MOUNT ELECTRICAL EQUIPMENT ON PLATFORM.
5. CONTRACTOR SHALL CORE-DRILL NEW CONDUITS INTO EXISTING WETWELL. CONTRACTOR TO PATCH AND SEAL AROUND CONDUIT PENETRATIONS WITH NON-SHRINK GROUT AND SHALL PATCH INTERIOR LINER OF WETWELLS.

GROUNDING NOTES

1. CONTRACTOR SHALL PROVIDE GROUNDING COUNTERPOISE AROUND PLATFORM FOUNDATION PER SPECIFICATIONS (NOT SHOW ON PLANS).
   1.1. PROVIDE 4/0 AWG MAIN CONDUCTOR.
   1.2. BOND PLATFORM FRAME.
   1.3. PROVIDE GROUND ROD AT EACH CORNER.

0 2.5' 5' 10'
SCALE: 1" = 5'

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LIFT STATION 54
ELECTRICAL SITE PLAN
PROPOSED

Project No.:	200-08498-24002
Designed By:	JAS
Drawn By:	JAS
Checked By:	JDM

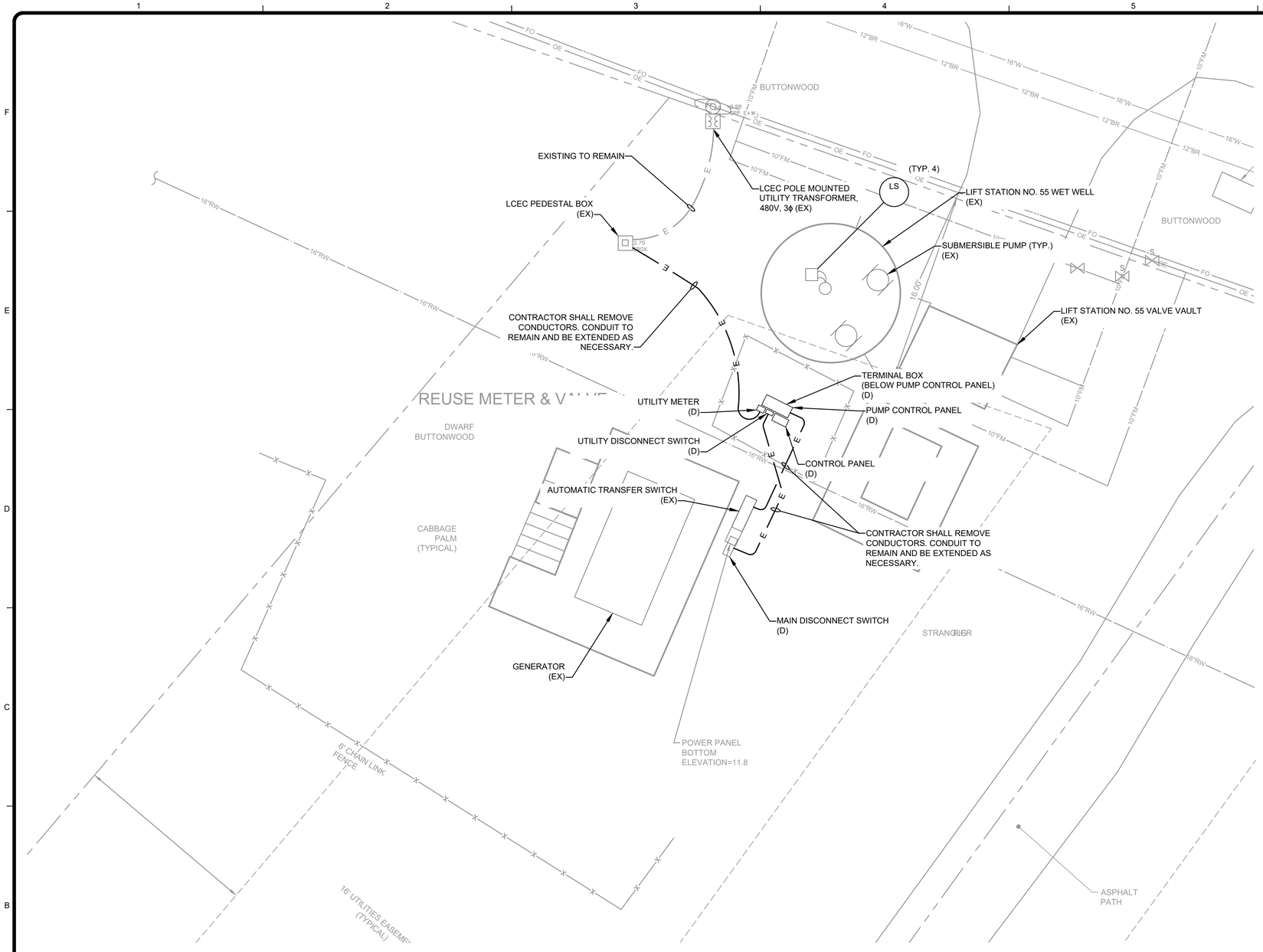
E-162

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Bar Measures 1 inch

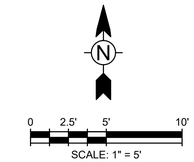
1354

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LIFT STATION 55
ELECTRICAL DEMOLITION PLAN

SCALE: 1" = 5'



DEMOLITION LEGEND

- (EX) EXISTING TO REMAIN
- (RL) EXISTING TO BE RELOCATED
- (D) EXISTING TO BE REMOVED

GENERAL DEMOLITION NOTES

1. CONTRACTOR SHALL REMOVE EQUIPMENT NOTED TO BE REMOVED. CONDUITS AND CONDUCTORS SHALL BE DISPOSED OF. CONDUITS BELOW GRADE MAY BE REUSED DURING PROPOSED WORK AS FEASIBLE BASED ON PROPOSED LAYOUT.
2. SEE DEMOLITION SINGLE LINE DIAGRAMS FOR ADDITIONAL INFORMATION.
3. REMOVE ALL EXISTING ELECTRICAL EQUIPMENT SUPPORT, POSTS, STRUT, RACKS.
4. CONTRACTOR TO REMOVE CONDUITS INTO WET WELL. PATCH PENETRATIONS WITH NON-SHRINK GROUT AND PATCH INTERIOR LINER.

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ENGINEERING BUSINESS NO. 2429
www.tetratech.com
10600 CHEVROLET WAY, SUITE 102
ESTERO, FLORIDA 33928
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THE CITY OF SANIBEL
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LIFT STATION 55
ELECTRICAL SITE PLAN
DEMOLITION

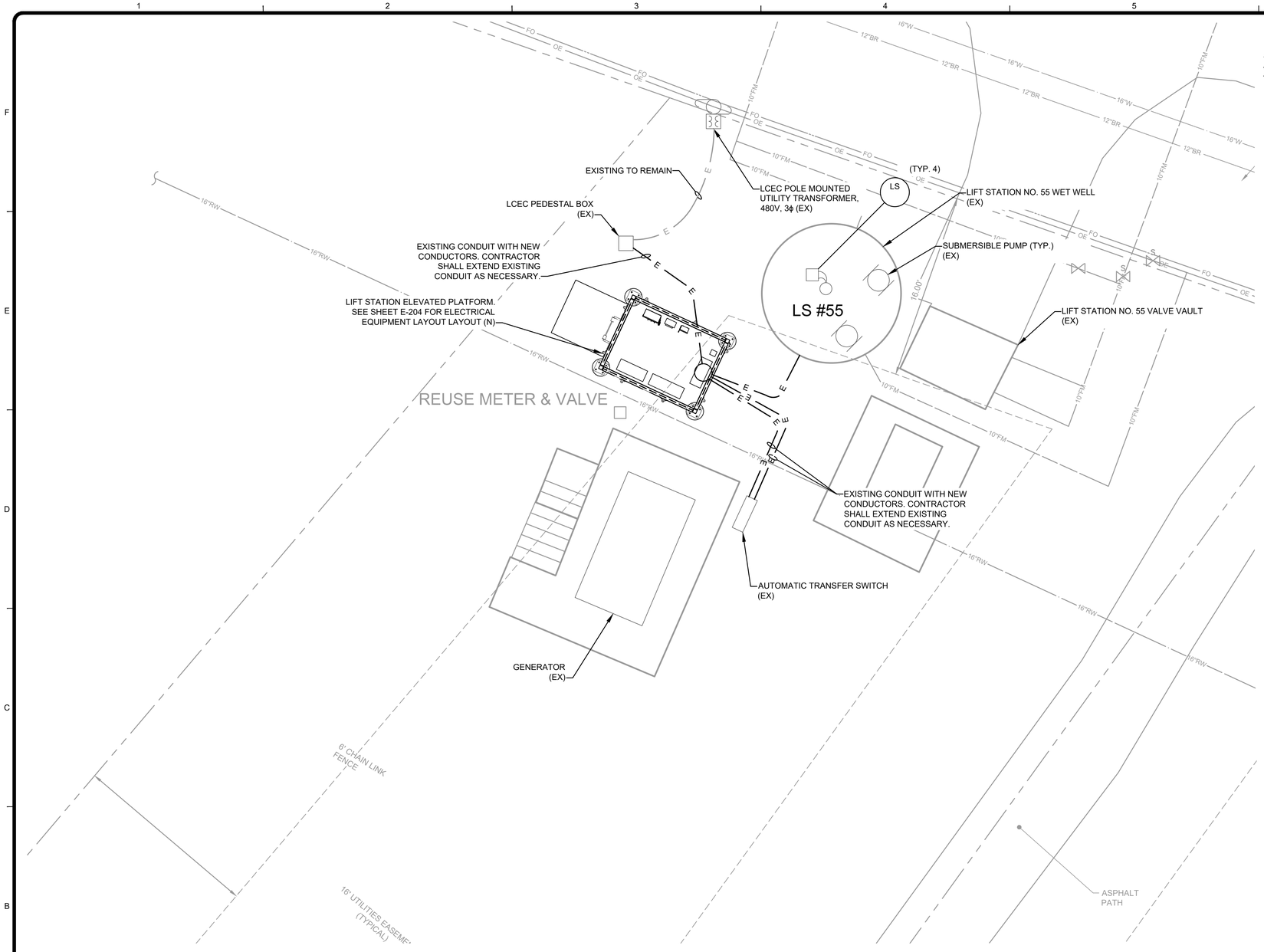
Project No.:	200-08498-24002
Designed By:	JAS
Drawn By:	JAS
Checked By:	JDM

E-171

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Bar Measures 1 inch

2/26/2026 5:20:35 PM - C:\USERS\JASON.SEIGNORET\ONEDRIVE - TETRA TECH, INC\DESKTOP\SANIBEL LOCAL\CAD\SHEETFILES\E-171 LS 55 ELECTRICAL SITE PLAN DEMOLITION.DWG - SEIGNORET, JASON



LIFT STATION 55
ELECTRICAL PROPOSED PLAN

SCALE: 1" = 5'

PROPOSED LEGEND

(EX) EXISTING
(RL) EXISTING RELOCATED
(N) NEW

GENERAL PROPOSED NOTES

1. CONTRACTOR SHALL PROVIDE ELECTRICAL EQUIPMENT SHOWN AS NEW.
2. CONDUITS AND CONDUCTORS SHALL BE NEW UNLESS OTHERWISE NOTED.
3. SEE ELECTRICAL RACK LAYOUT AND PROPOSED SINGLE LINE DIAGRAM.
4. PROVIDE 3"X6" ALUMINUM CHANNEL AS NECESSARY TO MOUNT ELECTRICAL EQUIPMENT ON PLATFORM.

GROUNDING NOTES

1. CONTRACTOR SHALL PROVIDE GROUNDING COUNTERPOISE AROUND PLATFORM FOUNDATION PER SPECIFICATIONS (NOT SHOW ON PLANS).
   1.1. PROVIDE 4/0 AWG MAIN CONDUCTOR.
   1.2. BOND PLATFORM FRAME.
   1.3. PROVIDE GROUND ROD AT EACH CORNER.

N

0 2.5' 5' 10'
SCALE: 1" = 5'

TETRA TECH
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ESTERO, FLORIDA 33928
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MARK	DATE	DESCRIPTION	BY

THE CITY OF SANIBEL
POST HURRICANE IAN LIFT STATION CONTROL PANEL & PLATFORM IMPROVEMENTS - PHASE 1

LIFT STATION 55
ELECTRICAL SITE PLAN
PROPOSED

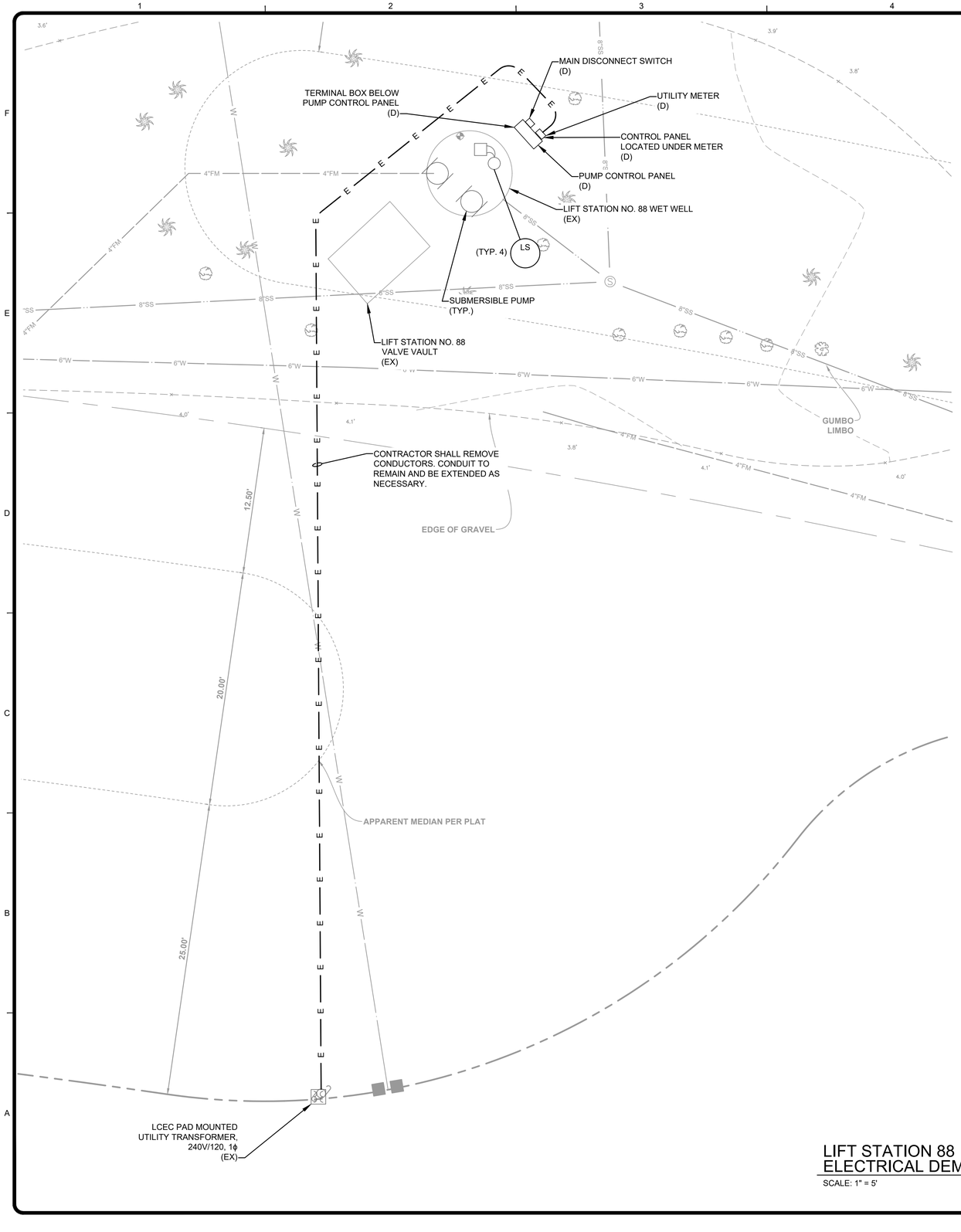
Project No.:	200-08498-24002
Designed By:	JAS
Drawn By:	JAS
Checked By:	JDM

E-172

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Bar Measures 1 inch

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LIFT STATION 88
ELECTRICAL DEMOLITION PLAN

SCALE: 1" = 5'

DEMOLITION LEGEND

(EX) EXISTING TO REMAIN
(RL) EXISTING TO BE RELOCATED
(D) EXISTING TO BE REMOVED

GENERAL DEMOLITION NOTES

1. CONTRACTOR SHALL REMOVE EQUIPMENT NOTED TO BE REMOVED. CONDUITS AND CONDUCTORS SHALL BE DISPOSED OF. CONDUITS BELOW GRADE MAY BE REUSED DURING PROPOSED WORK AS FEASIBLE BASED ON PROPOSED LAYOUT.
2. SEE DEMOLITION SINGLE LINE DIAGRAMS FOR ADDITIONAL INFORMATION.
3. REMOVE ALL EXISTING ELECTRICAL EQUIPMENT SUPPORT, POSTS, STRUT, RACKS.
4. CONTRACTOR TO REMOVE CONDUITS INTO WET WELL. PATCH PENETRATIONS WITH NON-SHRINK GROUT AND PATCH INTERIOR LINER.

0 2.5' 5' 10'
SCALE: 1" = 5'

Bar Measures 1 inch

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ESTERO, FLORIDA 33928
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THE CITY OF SANIBEL
POST HURRICANE IAN LIFT STATION CONTROL PANEL & PLATFORM IMPROVEMENTS - PHASE 1

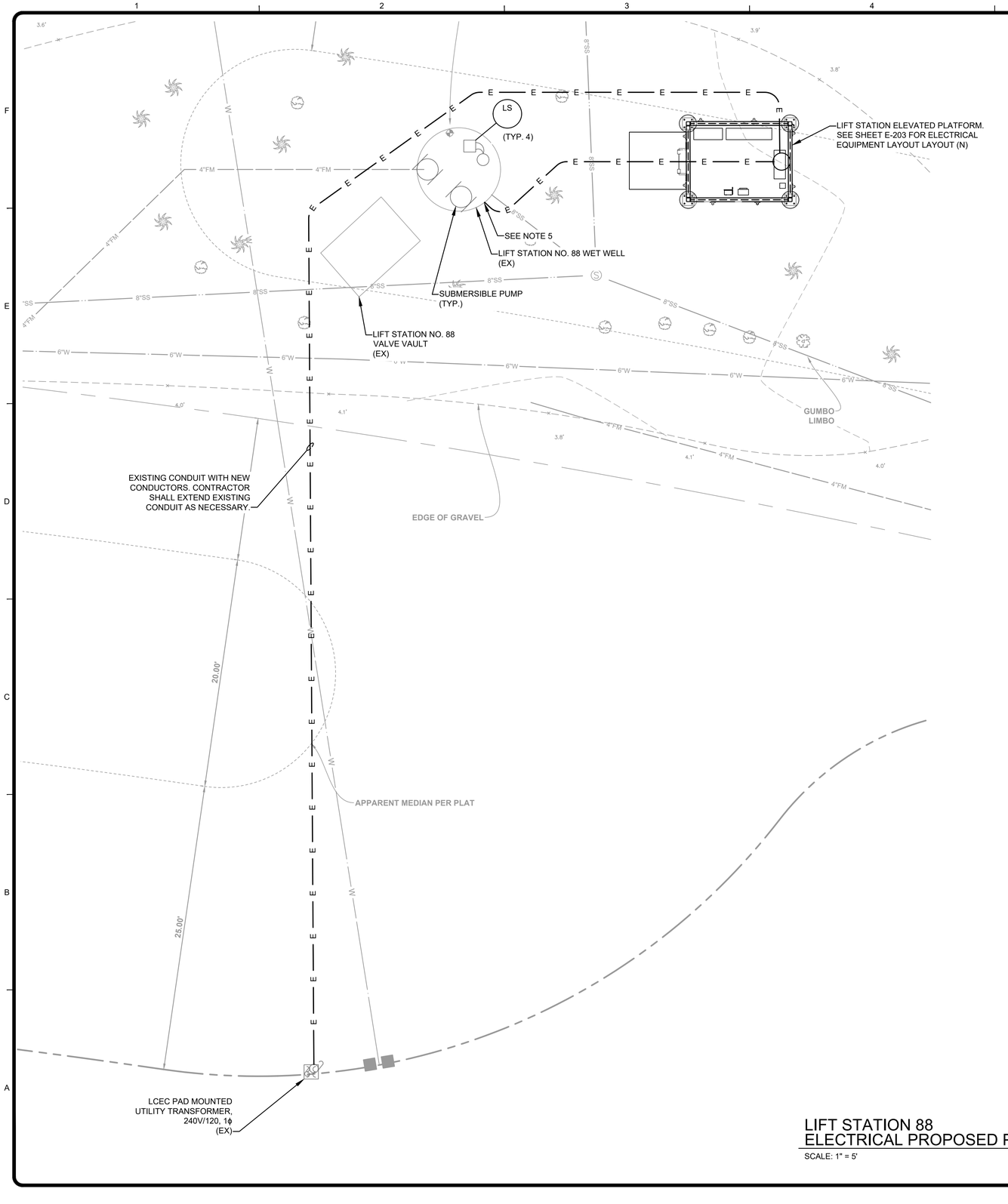
LS 88 EXISTING CONDITIONS W/ PROPOSED PLATFORM

Project No.:	200-08498-24002
Designed By:	JAS
Drawn By:	JAS
Checked By:	JDM

E-181

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PROPOSED LEGEND

(EX) EXISTING
(RL) EXISTING RELOCATED
(N) NEW

GENERAL PROPOSED NOTES

1. CONTRACTOR SHALL PROVIDE ELECTRICAL EQUIPMENT SHOWN AS NEW.
2. CONDUITS AND CONDUCTORS SHALL BE NEW UNLESS OTHERWISE NOTED.
3. SEE ELECTRICAL RACK LAYOUT AND PROPOSED SINGLE LINE DIAGRAM.
4. PROVIDE 3"X6" ALUMINUM CHANNEL AS NECESSARY TO MOUNT ELECTRICAL EQUIPMENT ON PLATFORM.
5. CONTRACTOR SHALL CORE-DRILL NEW CONDUITS INTO EXISTING WETWELL. CONTRACTOR TO PATCH AND SEAL AROUND CONDUIT PENETRATIONS WITH NON-SHRINK GROUT AND SHALL PATCH INTERIOR LINER OF WETWELLS.

GROUNDING NOTES

1. CONTRACTOR SHALL PROVIDE GROUNDING COUNTERPOISE AROUND PLATFORM FOUNDATION PER SPECIFICATIONS (NOT SHOW ON PLANS).
   1.1. PROVIDE 4/0 AWG MAIN CONDUCTOR.
   1.2. BOND PLATFORM FRAME.
   1.3. PROVIDE GROUND ROD AT EACH CORNER.

LIFT STATION 88
ELECTRICAL PROPOSED PLAN

SCALE: 1" = 5'

0 2.5' 5' 10'
SCALE: 1" = 5'

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POST HURRICANE IAN LIFT STATION CONTROL PANEL & PLATFORM IMPROVEMENTS - PHASE 1
LS 88 EXISTING CONDITIONS W/ PROPOSED PLATFORM

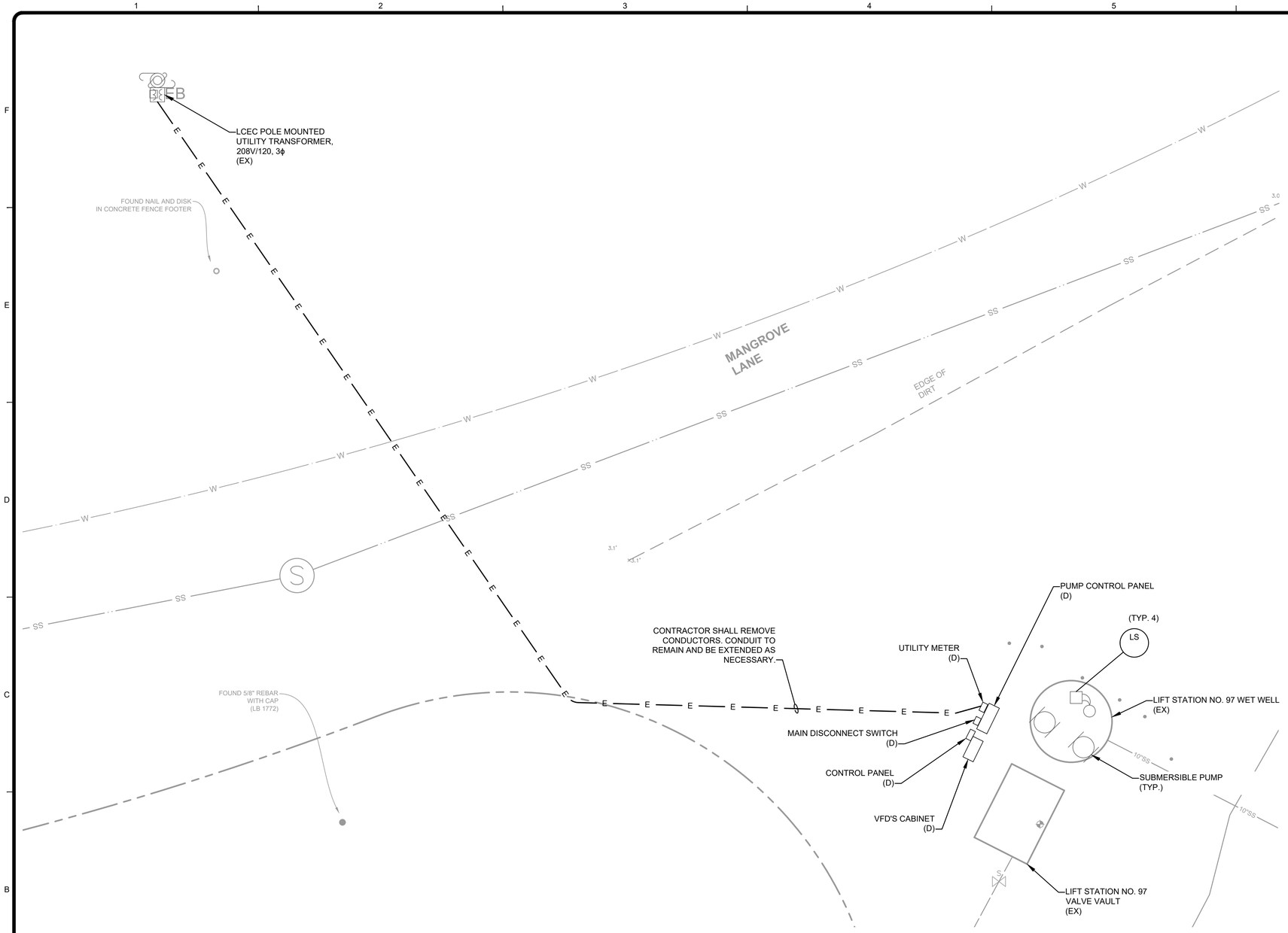
Project No.:	200-08498-24002
Designed By:	JAS
Drawn By:	JAS
Checked By:	JDM

E-182

Copyright: Tetra Tech

Bar Measures 1 inch

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DEMOLITION LEGEND

(EX) EXISTING TO REMAIN
(RL) EXISTING TO BE RELOCATED
(D) EXISTING TO BE REMOVED

GENERAL DEMOLITION NOTES

1. CONTRACTOR SHALL REMOVE EQUIPMENT NOTED TO BE REMOVED. CONDUITS AND CONDUCTORS SHALL BE DISPOSED OF. CONDUITS BELOW GRADE MAY BE REUSED DURING PROPOSED WORK AS FEASIBLE BASED ON PROPOSED LAYOUT.
2. SEE DEMOLITION SINGLE LINE DIAGRAMS FOR ADDITIONAL INFORMATION.
3. REMOVE ALL EXISTING ELECTRICAL EQUIPMENT SUPPORT, POSTS, STRUT, RACKS.
4. CONTRACTOR TO REMOVE CONDUITS INTO WET WELL. PATCH PENETRATIONS WITH NON-SHRINK GROUT AND PATCH INTERIOR LINER.

LIFT STATION 97
ELECTRICAL DEMOLITION PLAN

SCALE: 1" = 5'

0 2.5' 5' 10'
SCALE: 1" = 5'

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LIFT STATION 97
ELECTRICAL SITE PLAN
DEMOLITION

Project No.:	200-08498-24002
Designed By:	JAS
Drawn By:	JAS
Checked By:	JDM

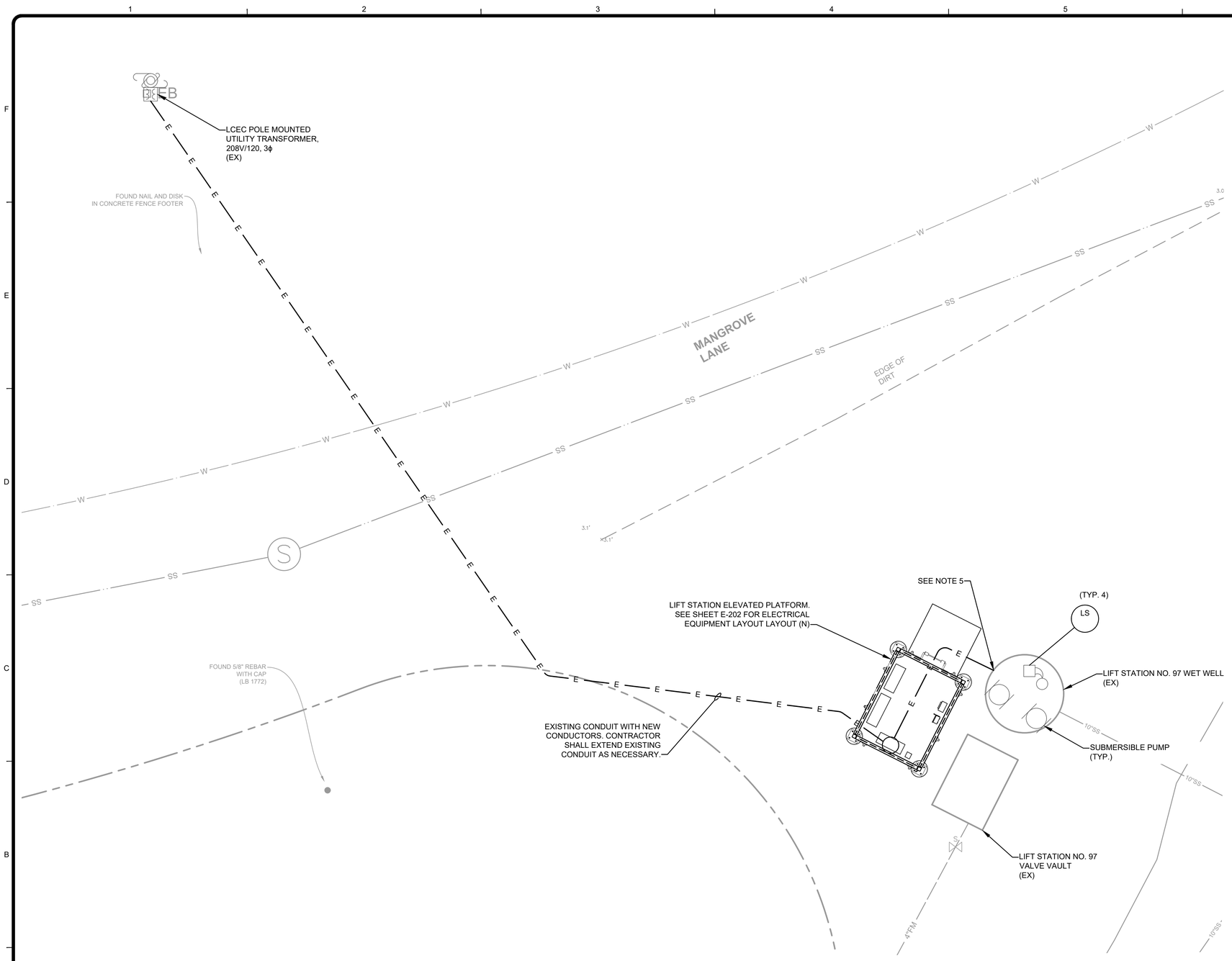
E-191

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Bar Measures 1 inch

1359

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PROPOSED LEGEND

(EX) EXISTING
(RL) EXISTING RELOCATED
(N) NEW

GENERAL PROPOSED NOTES

1. CONTRACTOR SHALL PROVIDE ELECTRICAL EQUIPMENT SHOWN AS NEW.
2. CONDUITS AND CONDUCTORS SHALL BE NEW UNLESS OTHERWISE NOTED.
3. SEE ELECTRICAL RACK LAYOUT AND PROPOSED SINGLE LINE DIAGRAM.
4. PROVIDE 3"X6" ALUMINUM CHANNEL AS NECESSARY TO MOUNT ELECTRICAL EQUIPMENT ON PLATFORM.
5. CONTRACTOR SHALL CORE-DRILL NEW CONDUITS INTO EXISTING WETWELL. CONTRACTOR TO PATCH AND SEAL AROUND CONDUIT PENETRATIONS WITH NON-SHRINK GROUT AND SHALL PATCH INTERIOR LINER OF WETWELLS.

GROUNDING NOTES

1. CONTRACTOR SHALL PROVIDE GROUNDING COUNTERPOISE AROUND PLATFORM FOUNDATION PER SPECIFICATIONS (NOT SHOW ON PLANS).
   1.1. PROVIDE 4/0 AWG MAIN CONDUCTOR.
   1.2. BOND PLATFORM FRAME.
   1.3. PROVIDE GROUND ROD AT EACH CORNER.

LIFT STATION 97
ELECTRICAL PROPOSED PLAN

SCALE: 1" = 5'

0 2.5' 5' 10'
SCALE: 1" = 5'

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LIFT STATION 97
ELECTRICAL SITE PLAN
PROPOSED

Project No.:	200-08498-24002
Designed By:	JAS
Drawn By:	JAS
Checked By:	JDM

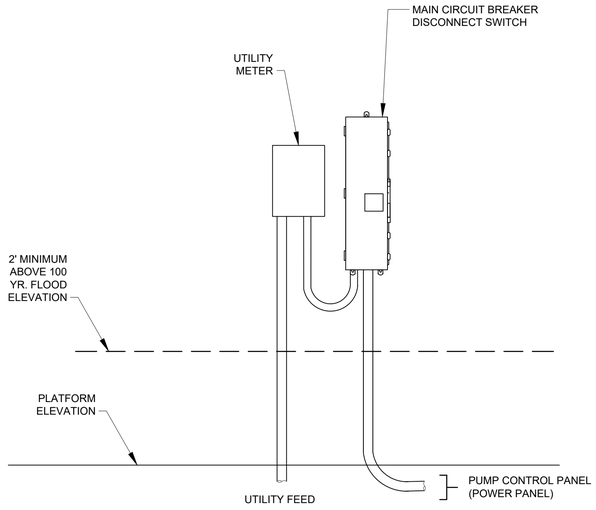
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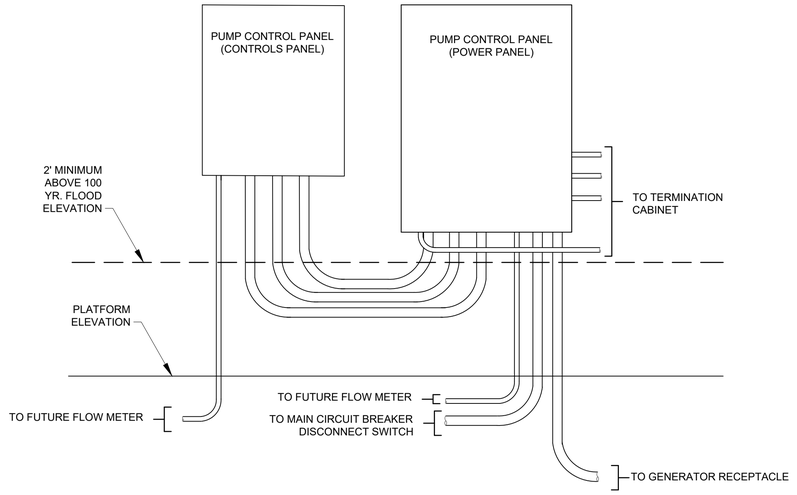
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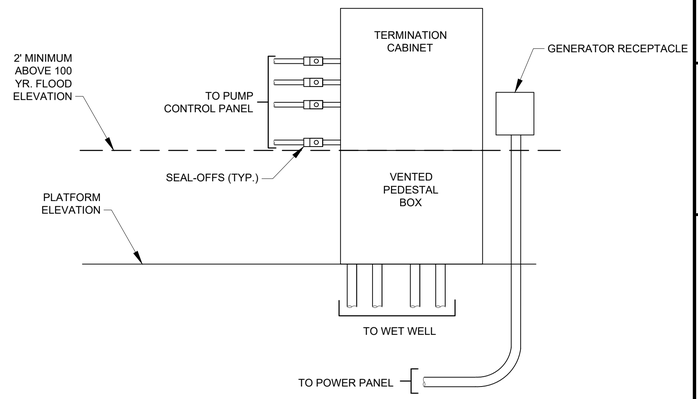
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1360

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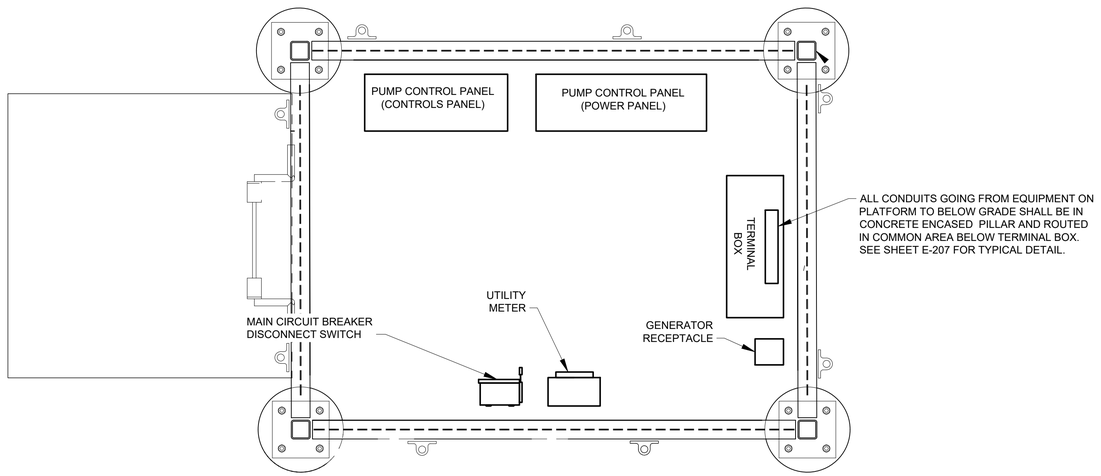




ORIENTATION A
ELECTRICAL RACK LAYOUT

SCALE: NTS

NOTES:
1. APPLICABLE FOR LS-14, LS-46.



ORIENTATION A
ELECTRICAL PLAN VIEW

SCALE: NTS

NOTES:
1. APPLICABLE FOR LS-14, LS-46.

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ELECTRICAL RACK LAYOUT
ORIENTATION A

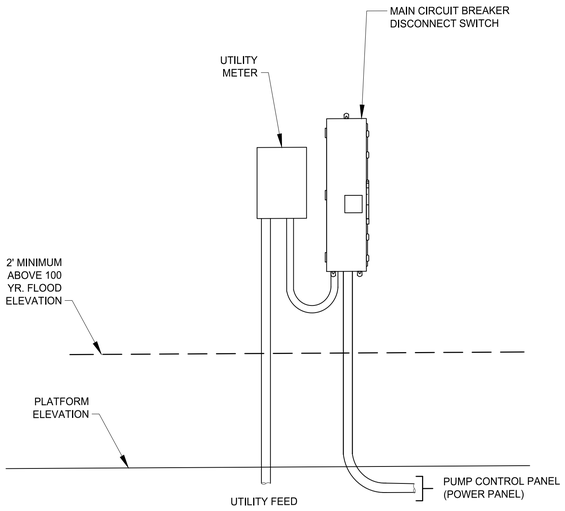
Project No.:	200-08498-24002
Designed By:	JAS
Drawn By:	JAS
Checked By:	JDM

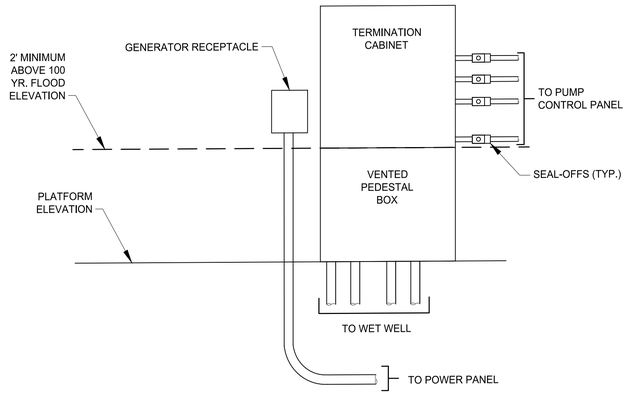
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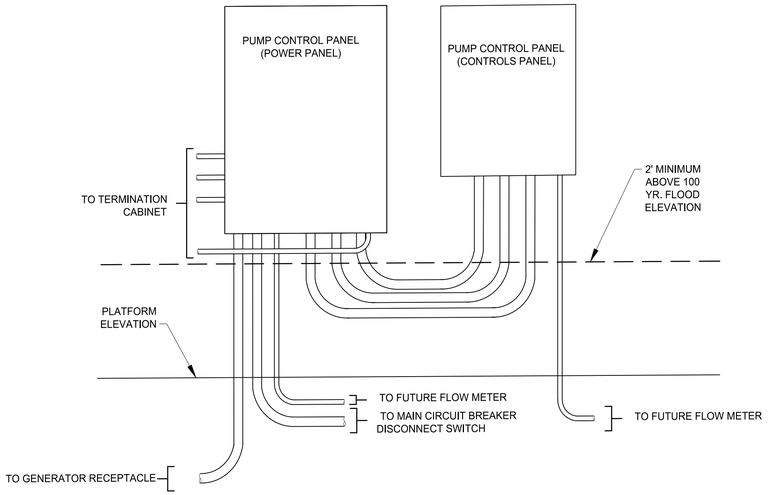


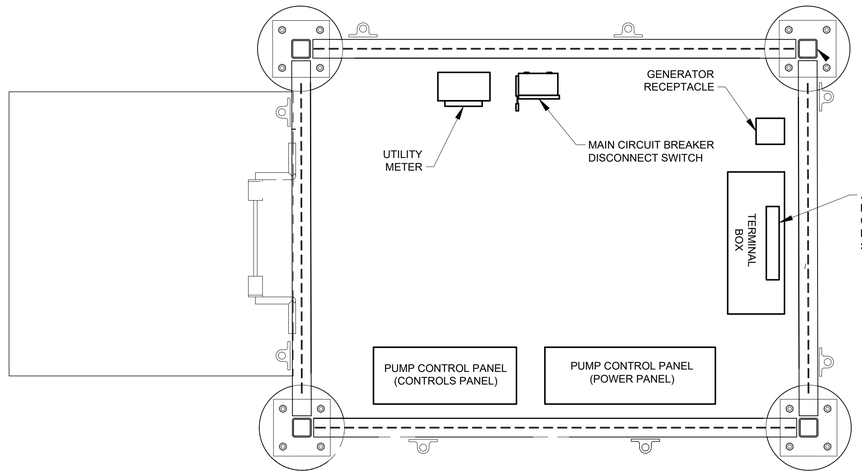


ORIENTATION B
ELECTRICAL RACK LAYOUT

SCALE: NTS

NOTES:
1. APPLICABLE FOR LS-20, LS-97.





ORIENTATION B
ELECTRICAL PLAN VIEW

SCALE: NTS

NOTES:
1. APPLICABLE FOR LS-20, LS-97.

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ELECTRICAL RACK LAYOUT ORIENTATION B

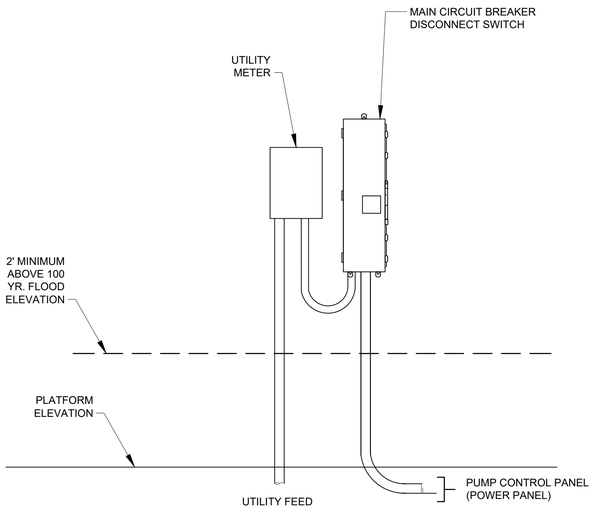
Project No.:	200-08498-24002
Designed By:	JAS
Drawn By:	JAS
Checked By:	JDM

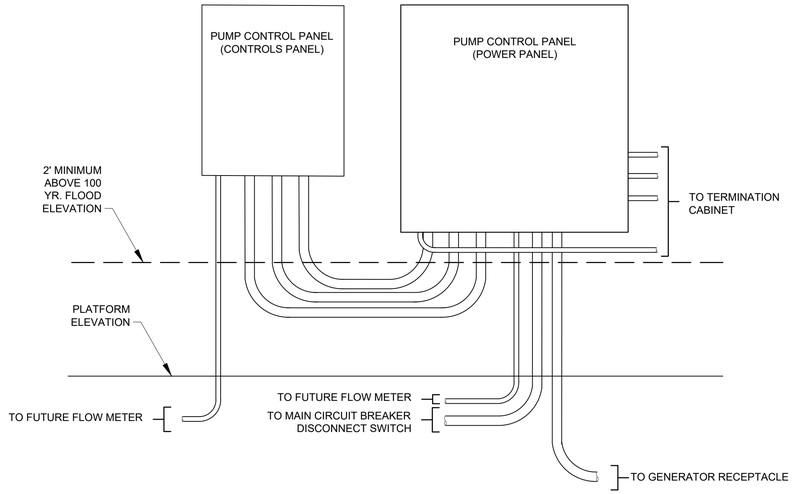
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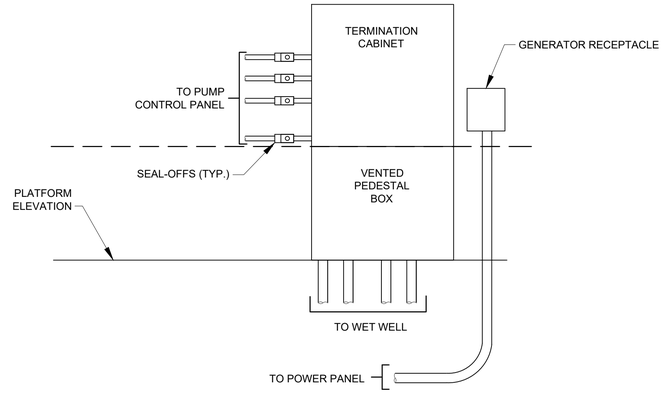
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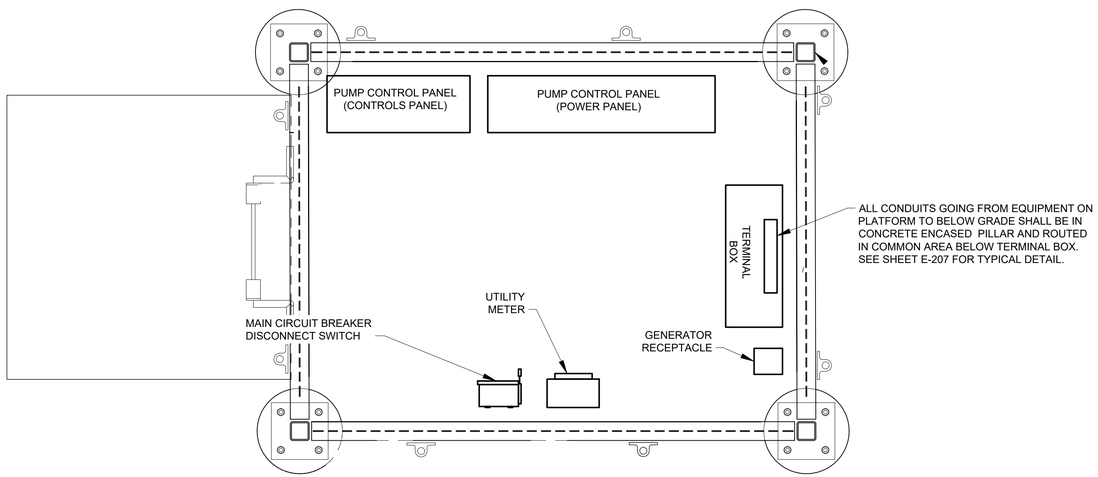




ORIENTATION C
ELECTRICAL RACK LAYOUT

SCALE: NTS

NOTES:
1. APPLICABLE FOR LS-32, LS-88.



ORIENTATION C
ELECTRICAL PLAN VIEW

SCALE: NTS

NOTES:
1. APPLICABLE FOR LS-32, LS-88.

0 1' 2' 4'
SCALE: 3/4" = 1'-0"

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ELECTRICAL RACK LAYOUT ORIENTATION C

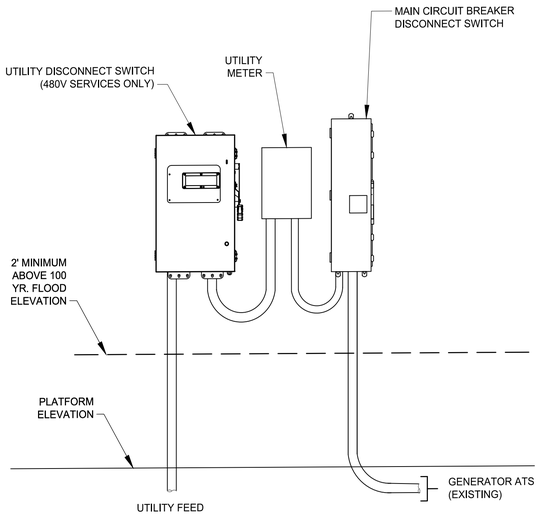
Project No.:	200-08498-24002
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Drawn By:	JAS
Checked By:	JDM

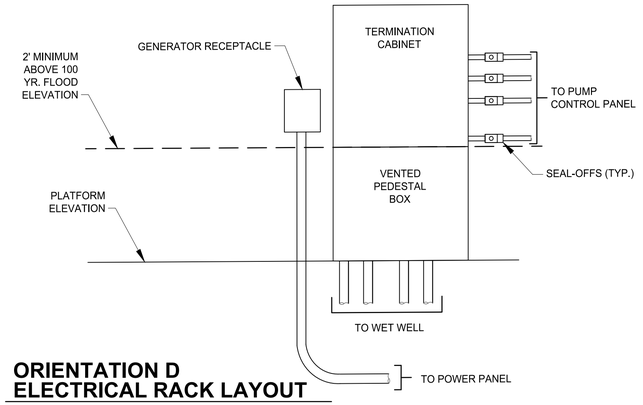
E-203
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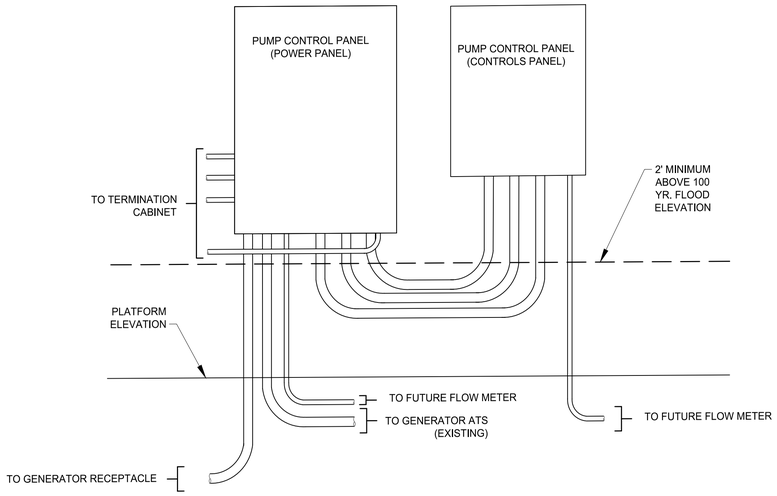


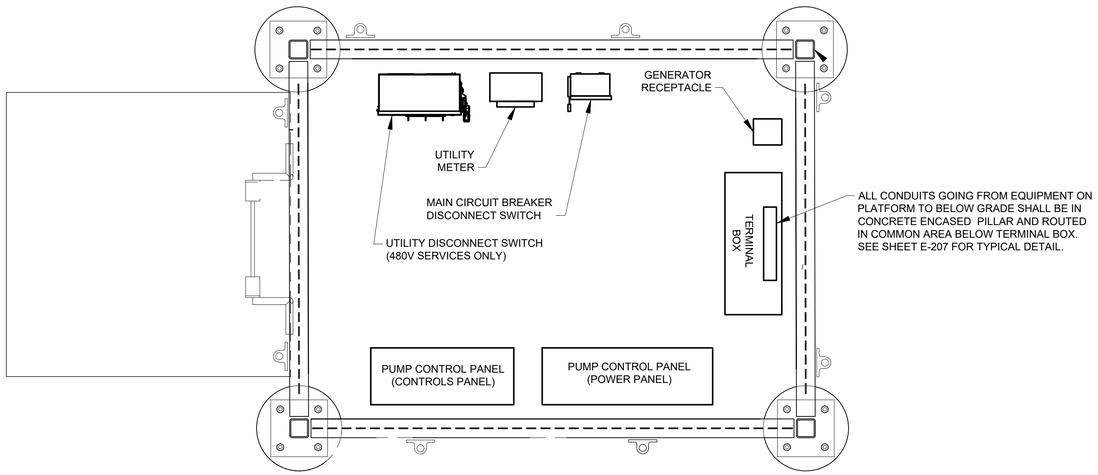


ORIENTATION D
ELECTRICAL RACK LAYOUT

SCALE: NTS

NOTES:
1. APPLICABLE FOR LS-54, LS-55





ORIENTATION D
ELECTRICAL PLAN VIEW

SCALE: NTS

NOTES:
1. APPLICABLE FOR LS-54, LS-55

0 1' 2' 4'
SCALE: 3/4" = 1'-0"

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ELECTRICAL RACK LAYOUT ORIENTATION D

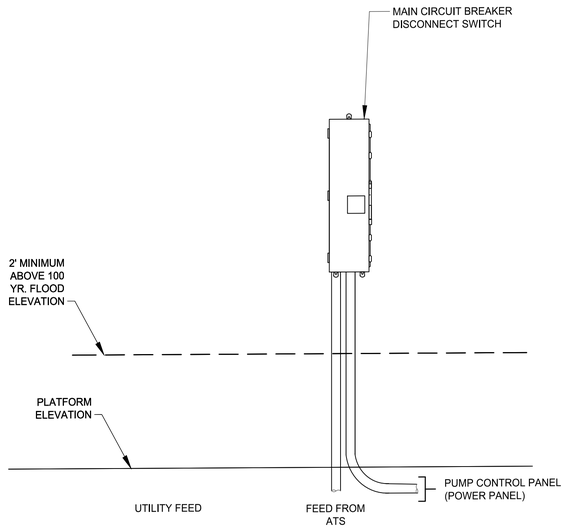
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Designed By:	JAS
Drawn By:	JAS
Checked By:	JDM

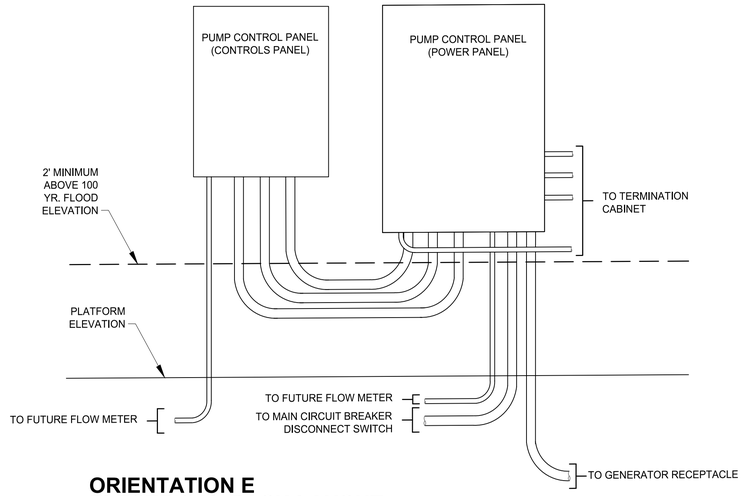
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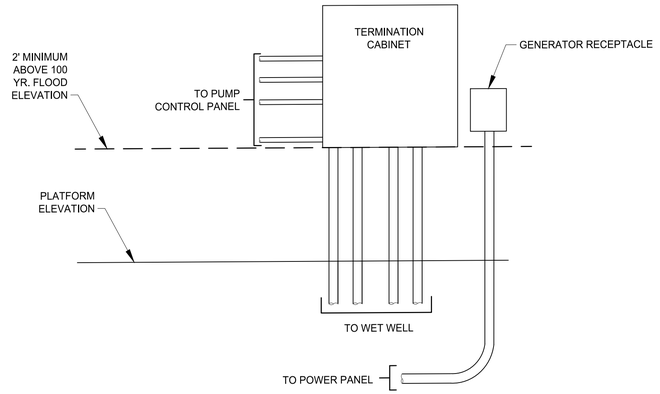


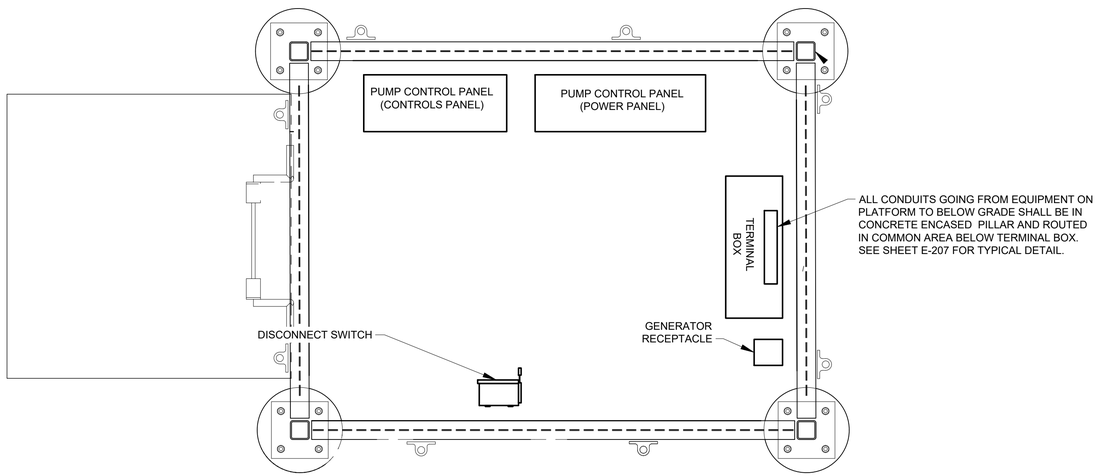


ORIENTATION E
ELECTRICAL RACK LAYOUT

SCALE: NTS

NOTES:
1. APPLICABLE FOR LS-5





ORIENTATION E
ELECTRICAL PLAN VIEW

SCALE: NTS

NOTES:
1. APPLICABLE FOR LS-5

0 1' 2' 4'
SCALE: 3/4" = 1'-0"

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ELECTRICAL RACK LAYOUT ORIENTATION E

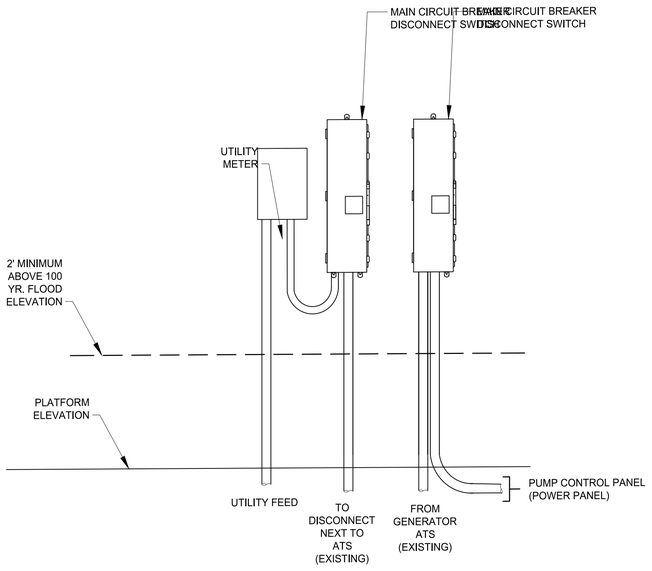
Project No.:	200-08498-24002
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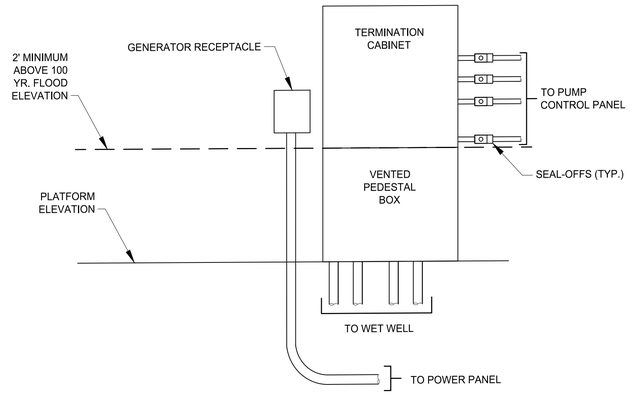
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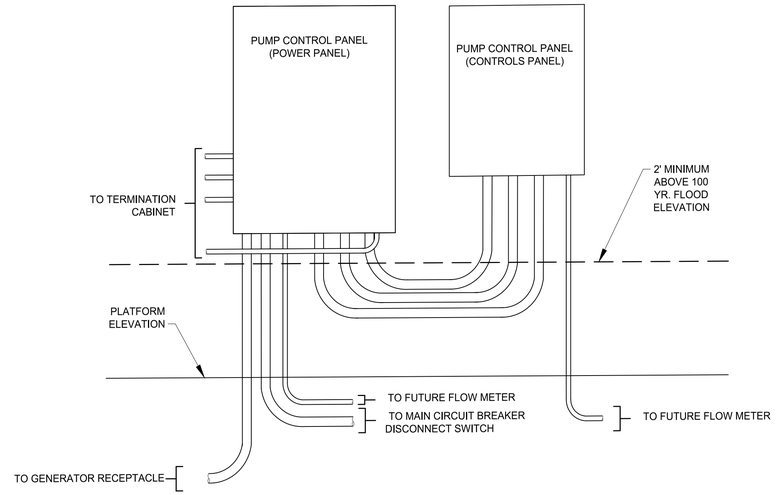
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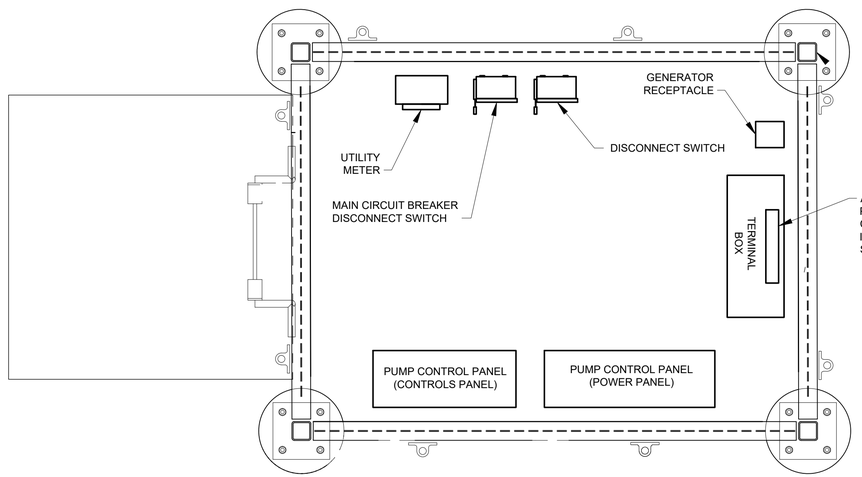




ORIENTATION F
ELECTRICAL RACK LAYOUT

SCALE: NTS

NOTES:
1. APPLICABLE FOR LS-17



ORIENTATION F
ELECTRICAL PLAN VIEW

SCALE: NTS

NOTES:
1. APPLICABLE FOR LS-17

0 1' 2' 4'
SCALE: 3/4" = 1'-0"

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ELECTRICAL RACK LAYOUT ORIENTATION F

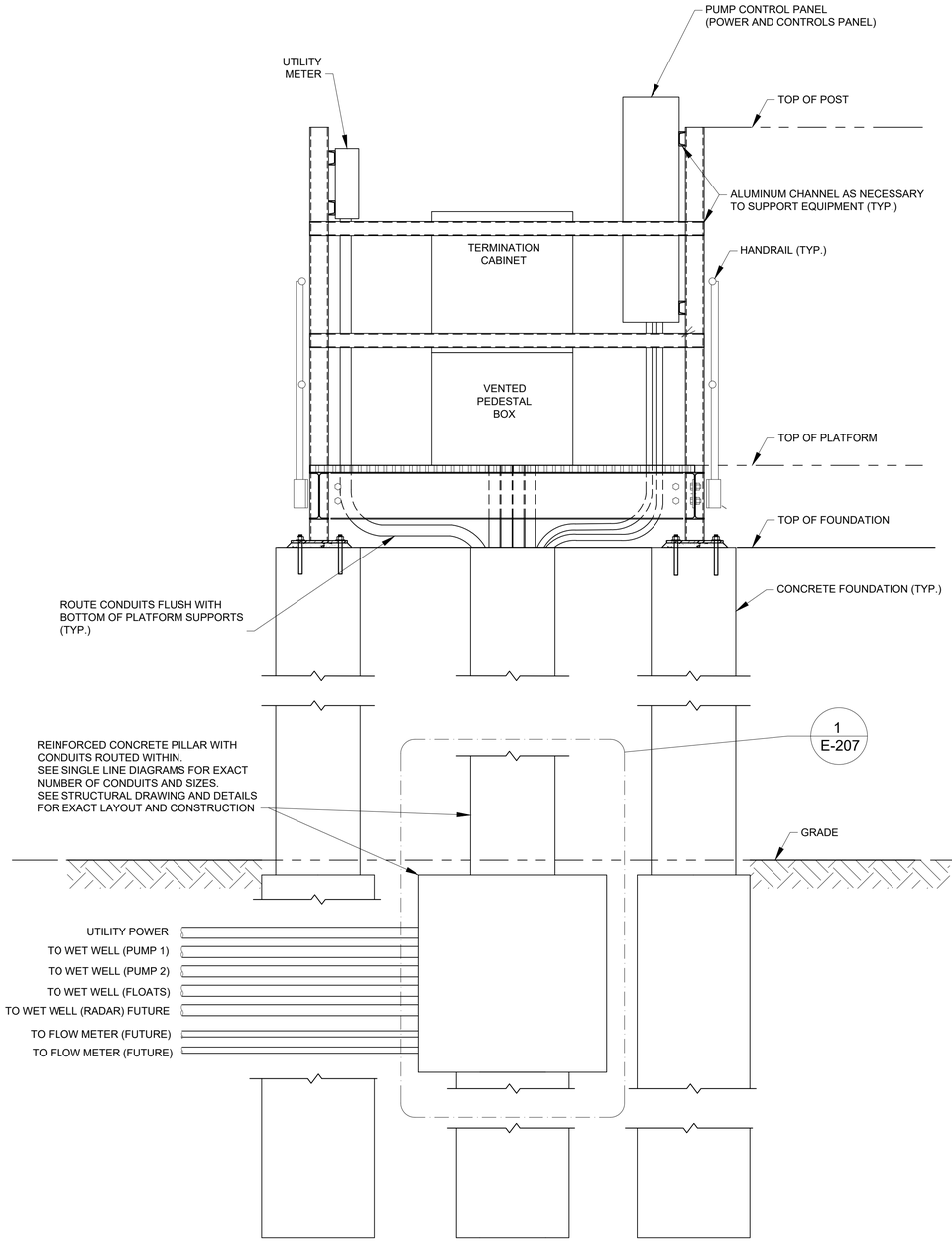
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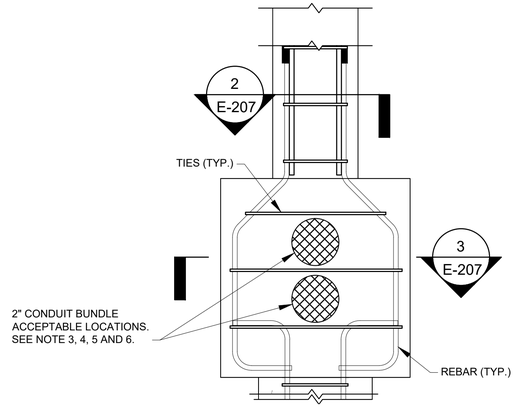
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ELEVATED PLATFORM
CONDUIT CONCRETE ENCASEMENT DETAIL

SCALE: NTS

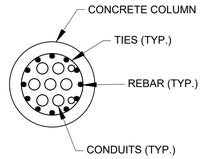
NOTES:
1. TYPICAL ALL ELEVATED PLATFORMS.
2. SEE ELECTRICAL PLANS FOR EXACT EQUIPMENT LAYOUTS AND CONDUIT QUANTITIES AND SIZES.
2. SEE STRUCTURAL DRAWINGS FOR DETAILS. DETAIL AND NOTES SHOWN ON ELECTRICAL PLANS ARE FOR CONCEPTUAL LAYOUT ONLY.



1 E-207 CONDUIT CONCRETE COLUMN

SCALE: NTS

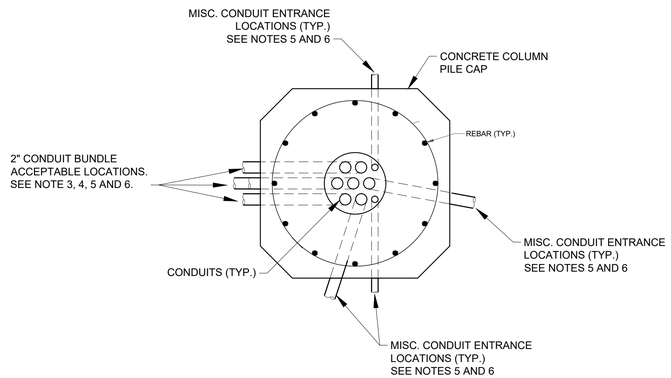
NOTES:
1. SEE STRUCTURAL DRAWING FOR EXACT LAYOUT AND STRUCTURAL DETAILS.
2. DETAIL AND NOTES SHOWN ON ELECTRICAL PLANS ARE FOR CONCEPTUAL LAYOUT ONLY.



2 E-207 CONDUIT COLUMN LAYOUT

SCALE: NTS

NOTES:
1. SEE STRUCTURAL DRAWING FOR EXACT LAYOUT AND STRUCTURAL DETAILS.
2. DETAIL AND NOTES SHOWN ON ELECTRICAL PLANS ARE FOR CONCEPTUAL LAYOUT ONLY.



NOTES:
1. SEE STRUCTURAL DRAWING FOR EXACT LAYOUT AND STRUCTURAL DETAILS.
2. DETAIL AND NOTES SHOWN ON ELECTRICAL PLANS ARE FOR CONCEPTUAL LAYOUT ONLY.
3. MAX OF (7) 2" DIA. CONDUIT BUNDLE TO ENTER PILE CAP THROUGH SAME FACE.
4. ONE VERTICAL REBAR MAY BE CUT TO ACCOMMODATE 2" DIA. CONDUIT BUNDLE. DO NOT CUT OR ALTER TIE BAR SPACING.
5. MISCELLANEOUS 2" DIA. CONDUITS SHALL ENTER PILE CAP THROUGH OTHER FACES. DO NOT MOVE, CUT OR ALTER SPACING OF REBAR AT THESE LOCATIONS.
6. MIN. 6" SPACING BETWEEN 1" DIA. CONDUITS IN THE SAME FACE.

3 E-207 CONDUIT COLUMN LAYOUT

SCALE: NTS

0 1' 2' 4'
SCALE: 3/4" = 1'-0"

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ELECTRICAL RACK CONDUIT ROUTING

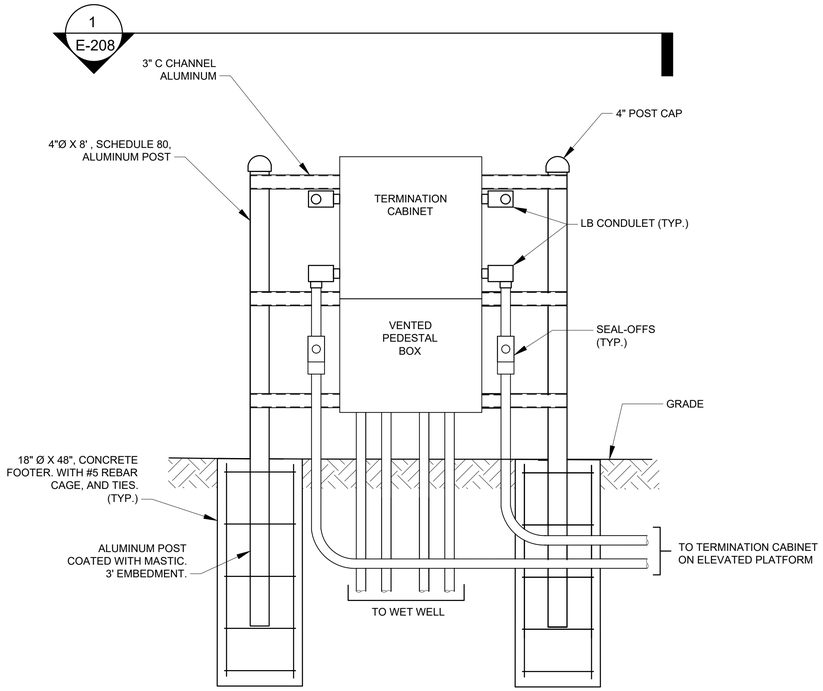
Project No.:	200-08498-24002
Designed By:	JAS
Drawn By:	JAS
Checked By:	JDM

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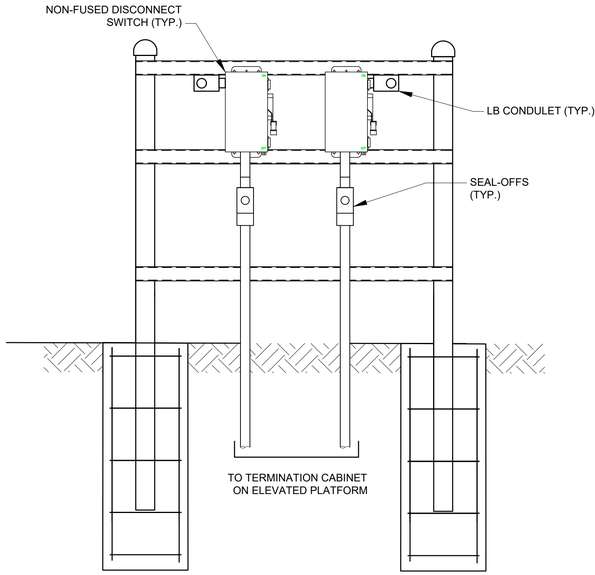
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ELECTRICAL RACK LAYOUT - FRONT

SCALE: NTS

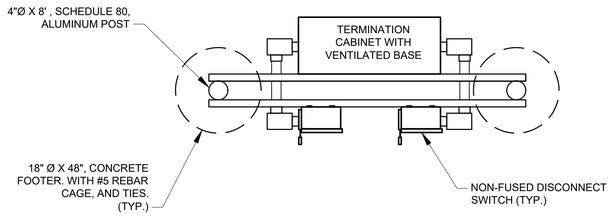
NOTES:
1. APPLICABLE FOR LS-5



ELECTRICAL RACK LAYOUT - REAR

SCALE: NTS

NOTES:
1. APPLICABLE FOR LS-5



1 E-208 ELECTRICAL RACK LAYOUT - PLAN VIEW

SCALE: NTS

NOTES:
1. APPLICABLE FOR LS-5

SCALE: 3/4" = 1'-0"

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THE CITY OF SANIBEL

POST HURRICANE IAN LIFT STATION CONTROL PANEL & PLATFORM IMPROVEMENTS - PHASE 1

ELECTRICAL RACK DETAILS

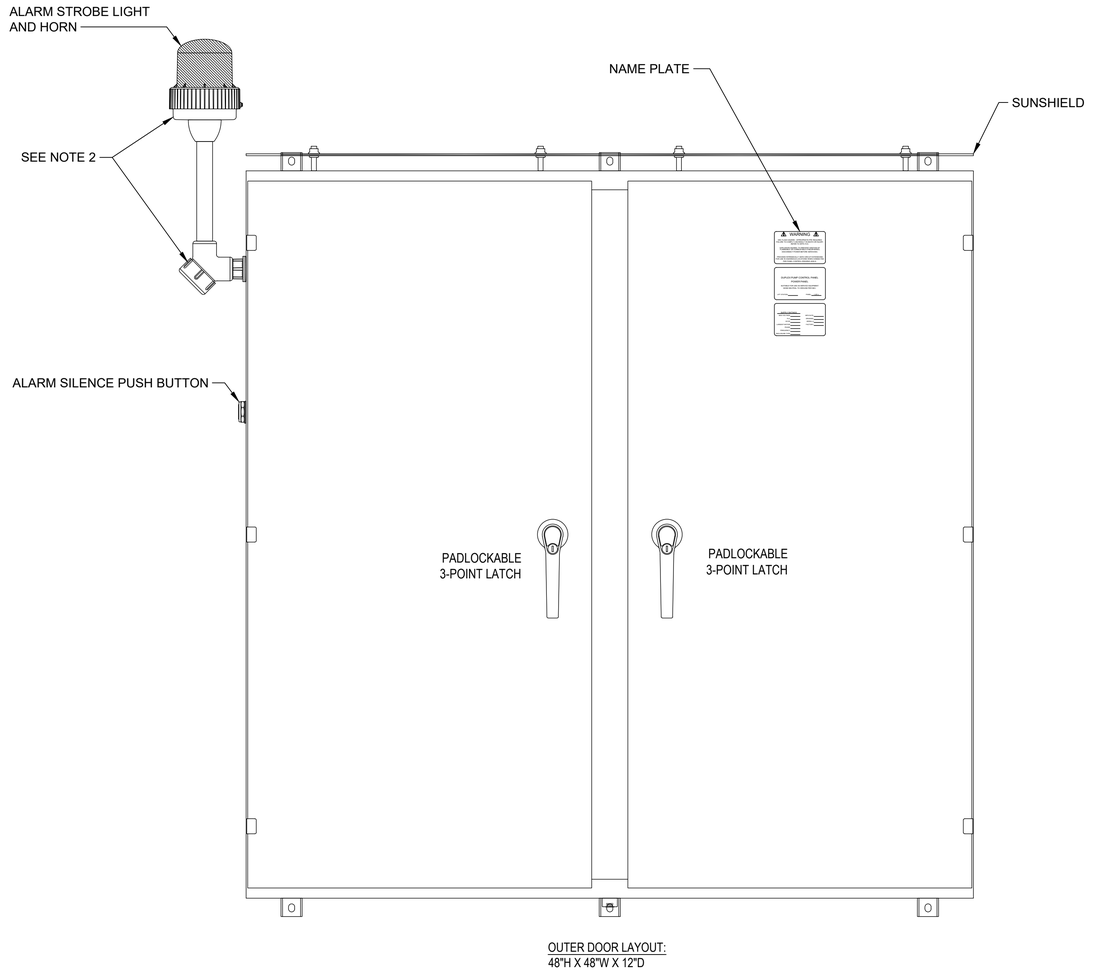
Project No.:	200-08498-24002
Designed By:	JAS
Drawn By:	JAS
Checked By:	JDM

E-208
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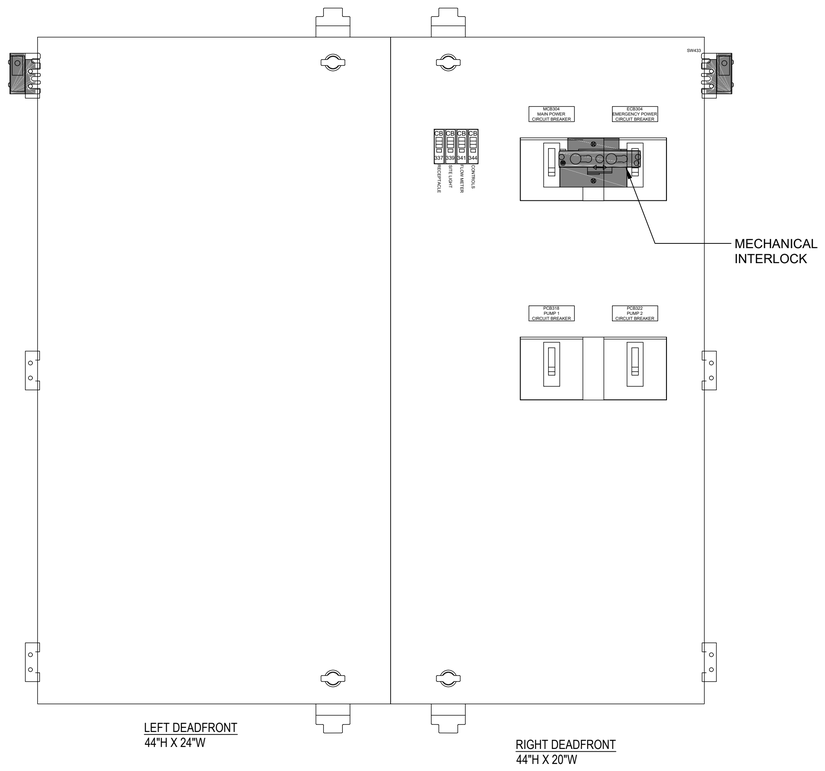
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2/26/2026 5:30:02 PM - C:\USERS\JASON.SEIGNORET\ONEDRIVE - TETRA TECH, INC\DESKTOP\SANIBEL LOCAL\CAD\SHEETFILES\E-201 ELECTRICAL RACK LAYOUT.DWG - SEIGNORET, JASON

Bar Measures 1 inch



OUTER DOOR LAYOUT:
48"H X 48"W X 12"D



LEFT DEADFRONT
44"H X 24"W

RIGHT DEADFRONT
44"H X 20"W

DUPLEX LIFT STATION PUMP CONTROL PANEL (POWER PANEL) LAYOUT (TYPICAL LIFT STATIONS WITH VFD'S)

SCALE: NTS

NOTES:
1. FURNISHED BY OWNER AND INSTALLED BY CONTRACTOR.
2. ALARM LIGHT SHIPPED LOOSE AND INSTALLED BY CONTRACTOR.

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POST HURRICANE IAN LIFT STATION CONTROL PANEL & PLATFORM IMPROVEMENTS - PHASE 1

PUMP CONTROL PANEL (POWER PANEL) LAYOUT (VFD)

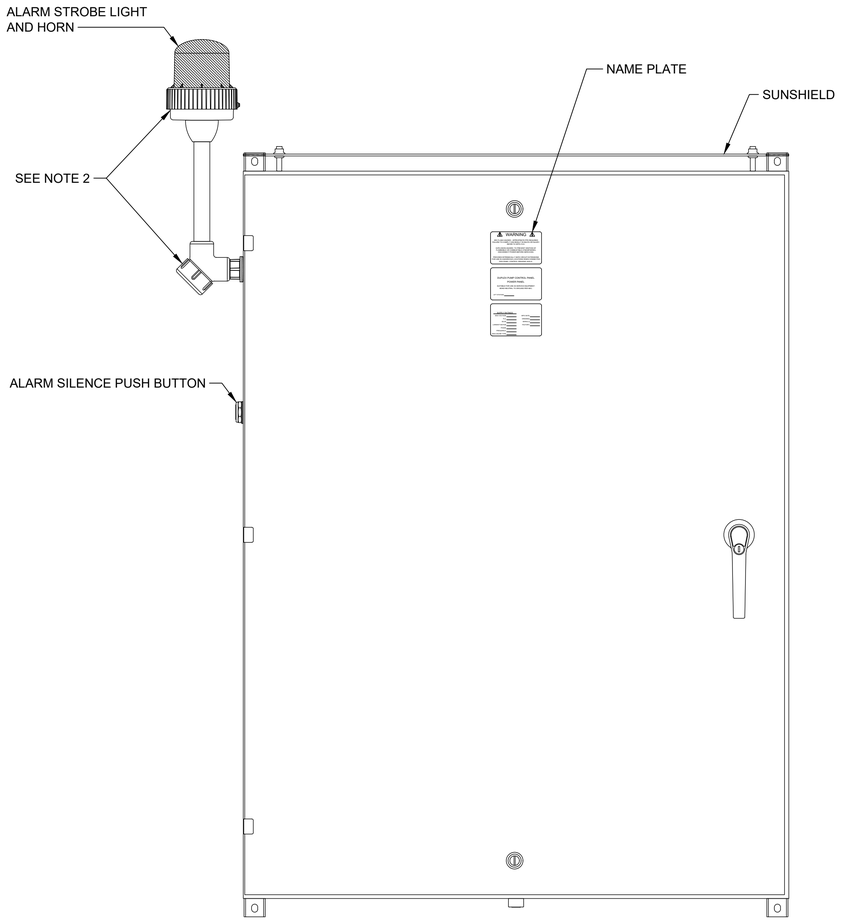
Project No.:	200-08498-24002
Designed By:	JAS
Drawn By:	JAS
Checked By:	JDM

E-301
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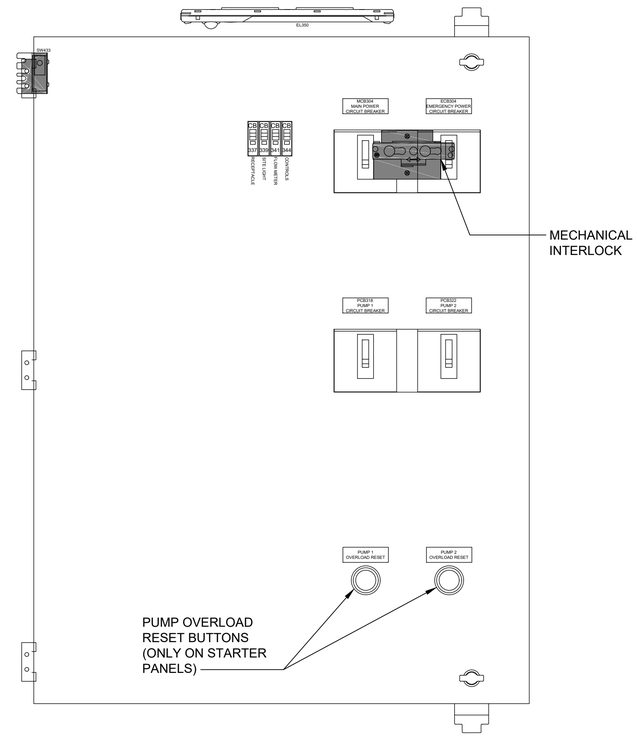
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Bar Measures 1 inch

2/26/2026 5:02:02 PM - C:\USERS\JASON.SEIGNORET\ONEDRIVE - TETRA TECH, INC\DESKTOP\SANIBEL LOCAL\CAD\SHEETFILES\E-302 RTU PANEL LAYOUT.DWG - SEIGNORET, JASON



OUTER DOOR LAYOUT:
48"H X 36"W X 12"D



DEADFRONT
44"H X 32"W

NOTES:
1. FURNISHED BY OWNER AND INSTALLED BY CONTRACTOR.
2. ALARM LIGHT SHIPPED LOOSE AND INSTALLED BY CONTRACTOR.

DUPLEX LIFT STATION PUMP CONTROL PANEL (POWER PANEL) LAYOUT (TYPICAL LIFT STATIONS WITH STARTERS AND RVSS)

SCALE: NTS

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ENGINEERING BUSINESS NO. 2429
www.tetratech.com
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POST HURRICANE IAN LIFT STATION CONTROL PANEL & PLATFORM IMPROVEMENTS - PHASE 1

PUMP CONTROL PANEL (POWER PANEL) LAYOUT (STARTER/RVSS)

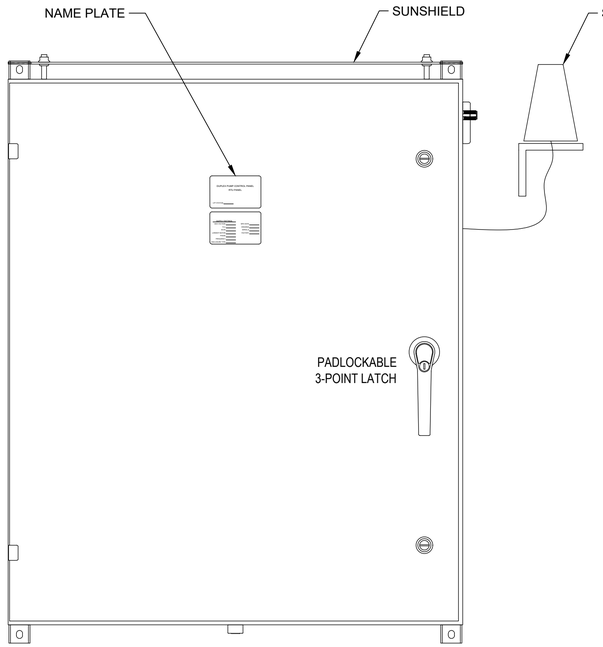
Project No.:	200-08498-24002
Designed By:	JAS
Drawn By:	JAS
Checked By:	JDM

E-302
Sheet

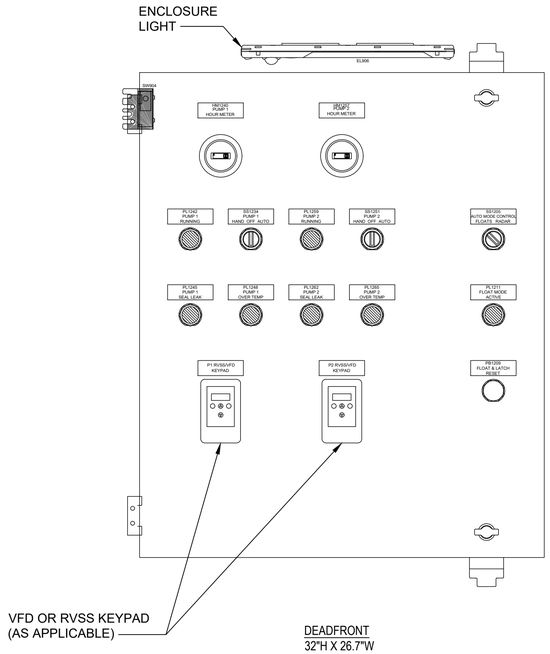
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Bar Measures 1 inch

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OUTER DOOR LAYOUT:
36"H X 30"W X 12"D



DEADFRONT
32"H X 26.7"W

DUPLEX LIFT STATION PUMP CONTROL PANEL (CONTROLS PANEL) LAYOUT (TYPICAL ALL LIFT STATIONS)

SCALE: NTS

NOTES:
1. FURNISHED BY OWNER AND INSTALLED BY CONTRACTOR.
2. RTU CELLULAR ANTENNA SHIPPED LOOSE. MOUNTED AND INSTALLED BY CONTRACTOR. MOUNT TO ELECTRICAL RACK.

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PUMP CONTROL PANEL (CONTROLS PANEL) LAYOUT

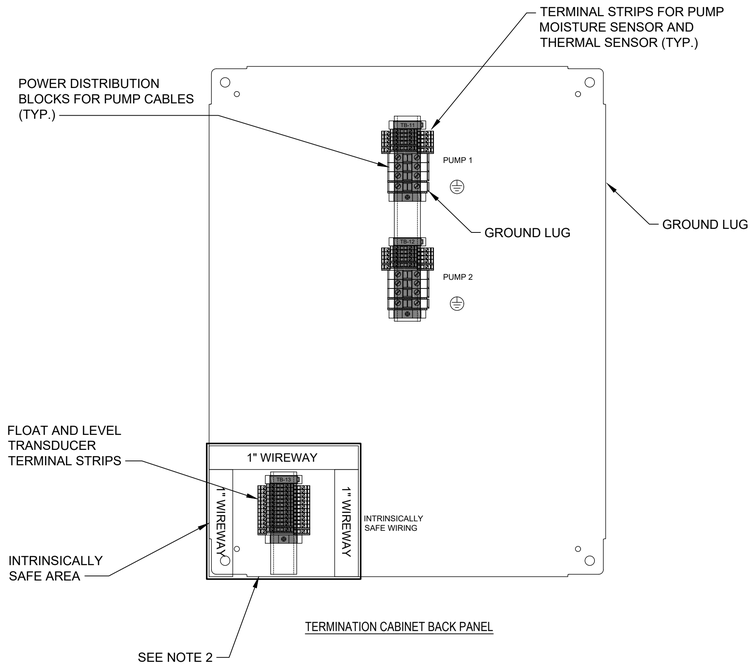
Project No.:	200-08498-24002
Designed By:	JAS
Drawn By:	JAS
Checked By:	JDM

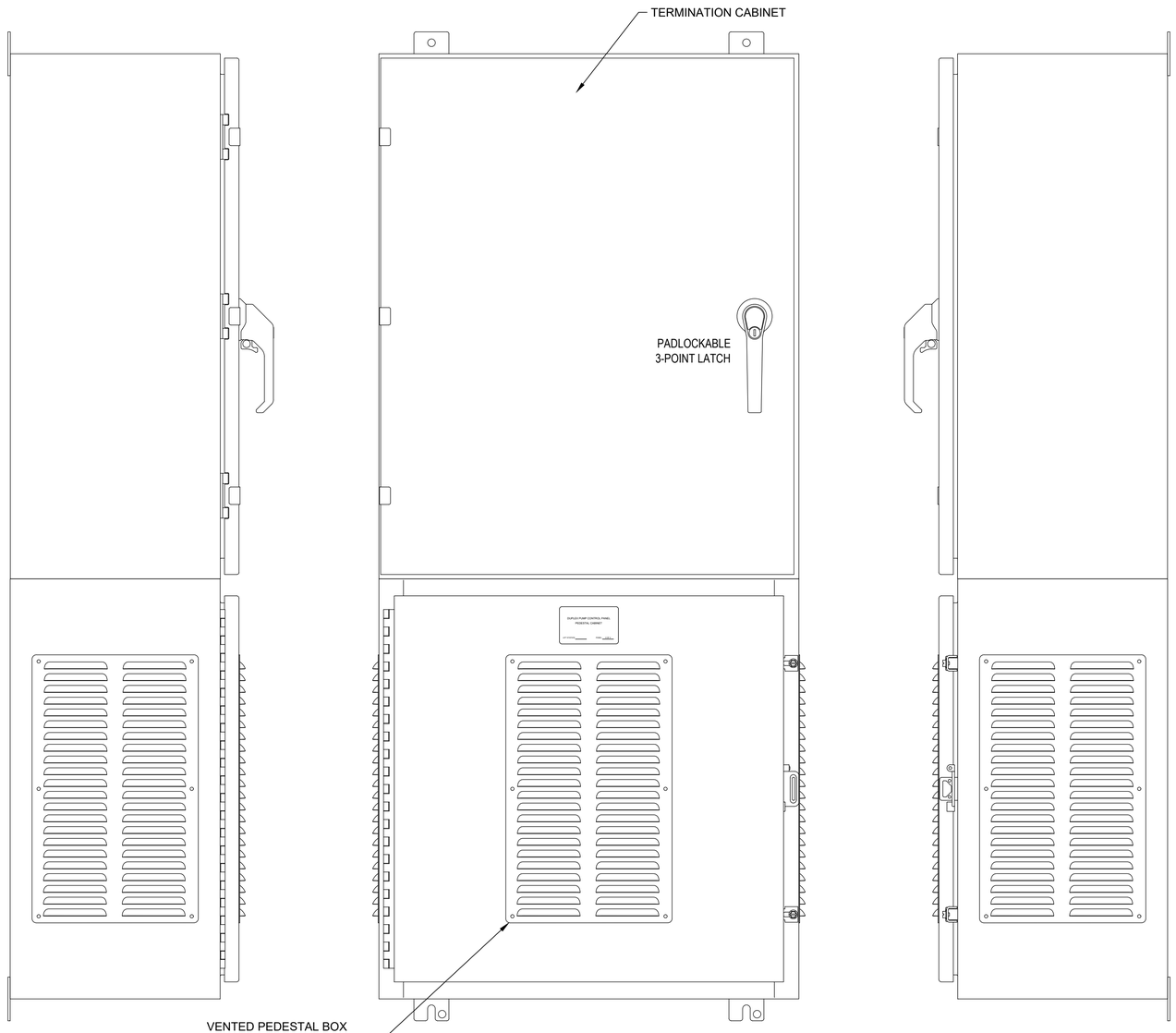
E-303
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TERMINATION CABINET AND PEDESTAL BOX

TERMINAL CABINET ENCLOSURE:
30"H x 30"W x 12"D NEMA 4X RATED, FABRICATED FROM 14 GAUGE TYPE 316 STAINLESS STEEL, WHITE POWDER COAT FINISH. OUTER DOOR IS FITTED WITH A PADLOCKABLE 3-POINT LATCH.

TERMINATION CABINET BACK PANEL:
27"H X 21"W FABRICATED FROM 12ga. CARBON STEEL WITH WHITE POLYESTER POWDER COAT FINISH.

VENTED PEDESTAL BOX:
30"H X 24"W NEMA 4X RATED, FABRICATED FROM 14 GAUGE TYPE 316 STAINLESS STEEL. OUTER DOOR IS FIITED WITH SCREW DOWN CLAMPS AND PAD LOCK HASP. PROVIDED PEDESTAL BOX WITH LOUVER PLATE KITS IN 316 STAINLESS STEEL, WHITE POWDER COATED FINISH, ON FRONT BACK AND SIDES OF ENCLOSURE. PROIVDE VENTS ON ALL SIDES TO ALLOW 50% FREE AIR WITHIN ENCLOSURE.

NOTES:
1. FURNISHED BY OWNER AND INSTALLED BY CONTRACTOR.
2. CONTRACTOR TO RELOCATED INTRINSICALLY SAFE RELAY TERMINALS TO SIDE TERMINATION CABINET NEAREST PUMP CONTROL PANEL DEPENDANT ON ELECTRICAL RACK LAYOUT AT EACH WET WELL. BACKPLATE COMES PRE-DRILLED FOR EITHER SIDE.

TERMINATION CABINET AND PEDESTAL (TYPICAL ALL LIFT STATIONS)

SCALE: NTS

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POST HURRICANE IAN LIFT STATION CONTROL PANEL & PLATFORM IMPROVEMENTS - PHASE 1

TERMINATION CABINET AND PEDESTAL BOX LAYOUT

Project No.: 200-08498-24002
Designed By: JAS
Drawn By: JAS
Checked By: JDM

E-304
Sheet

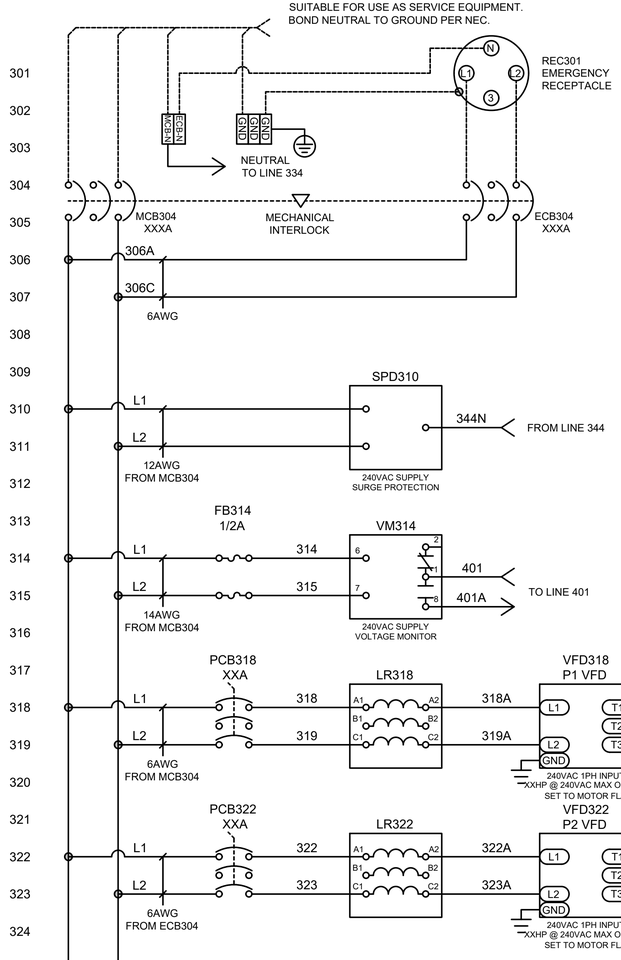
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CUSTOMER SUPPLIED 240VAC 1PH 3W, 80A 60HZ
TO BE INSTALLED BY ELECTRICAL CONTRACTOR.
MCB LINE ACCEPTS 1x 14-10AWG (44 LB-IN) 8-3/0 (123 LB-IN)
MCB LOAD ACCEPTS 6x 14-10AWG (20 LB-IN) 4-8AWG (35 LB-IN)

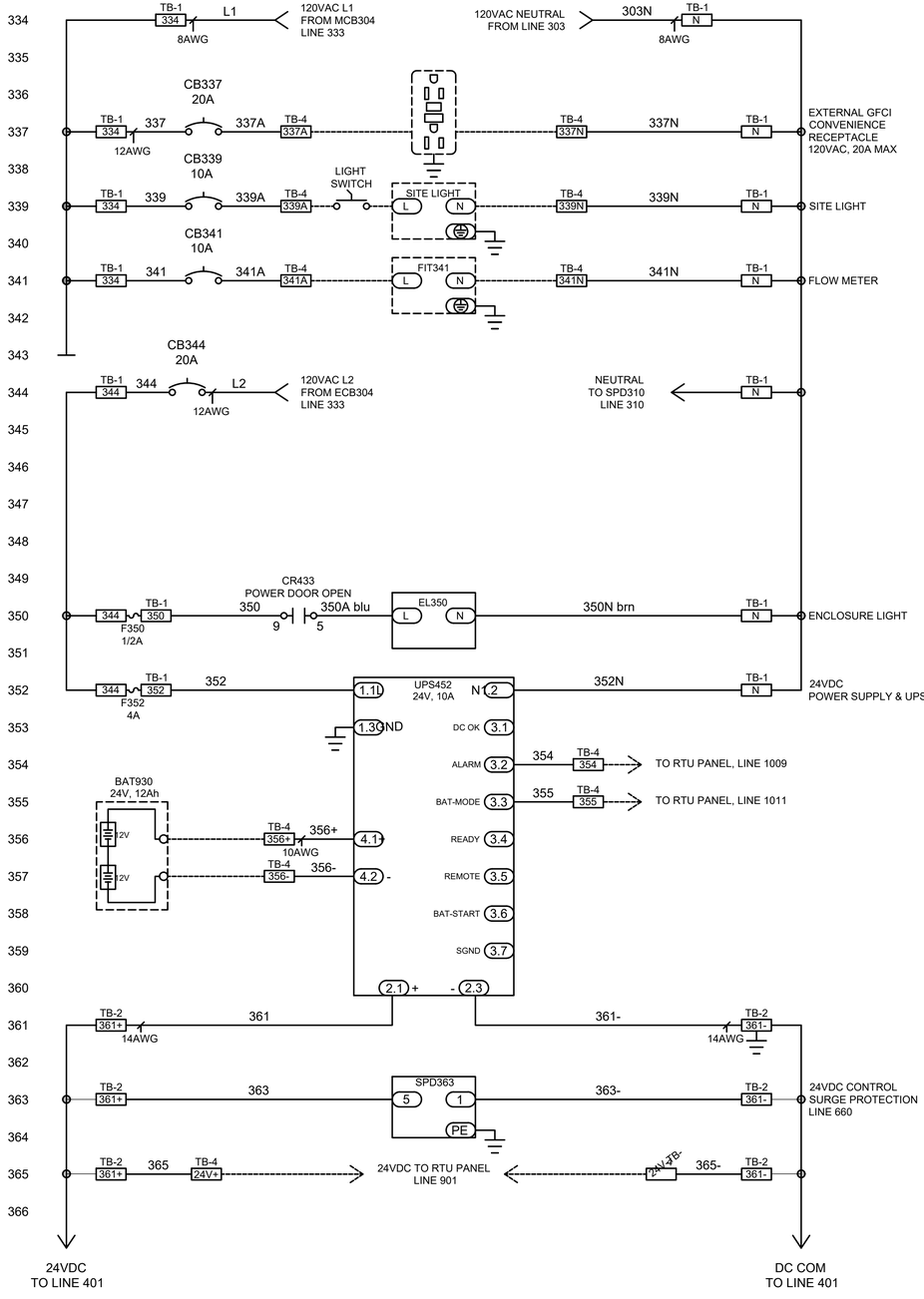
SUITABLE FOR USE AS SERVICE EQUIPMENT.
BOND NEUTRAL TO GROUND PER NEC.



LS NUMBER	VFD1/VFD2	MCB / ECB	PCB1 / PCB2	PUMP1 / PUMP2	PUMP1 / PUMP2
LS-32	5 HP	60 A	30 A	5 HP	15.2 A
LS-88	10 HP	100 A	60 A	10 HP	28 A

L1 L2
TO LINES 334, 344

120VAC DISTRIBUTION



240V, 1 PHASE, VFD
PUMP CONTROL PANEL (POWER PANEL) WIRING DIAGRAM

SCALE: NTS

NOTES:
1. FURNISHED BY OWNER AND INSTALLED BY CONTRACTOR.

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240V, 1 PHASE, VFD
CONTROL PANEL (POWER)
WIRING DIAGRAM

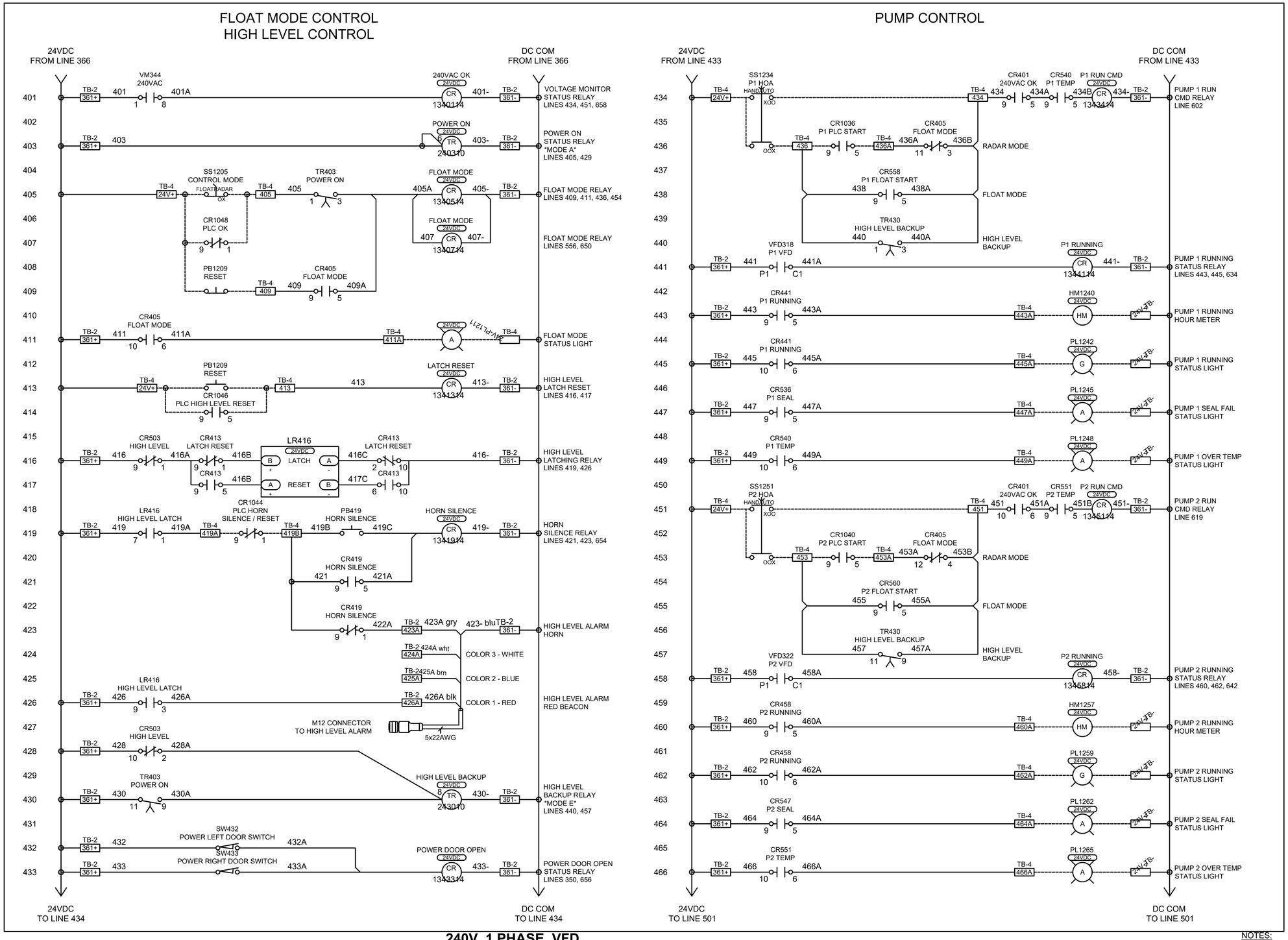
Project No.:	200-08498-24002
Designed By:	JAS
Drawn By:	JAS
Checked By:	JDM

E-311
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240V, 1 PHASE, VFD PUMP CONTROL PANEL (POWER PANEL) WIRING DIAGRAM

SCALE: NTS

NOTES:
1. FURNISHED BY OWNER AND INSTALLED BY CONTRACTOR.

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POST HURRICANE IAN LIFT STATION CONTROL PANEL & PLATFORM IMPROVEMENTS - PHASE 1

240V, 1 PHASE (POWER) CONTROL PANEL (POWER) WIRING DIAGRAM

Project No.:	200-08498-24002
Designed By:	JAS
Drawn By:	JAS
Checked By:	JDM

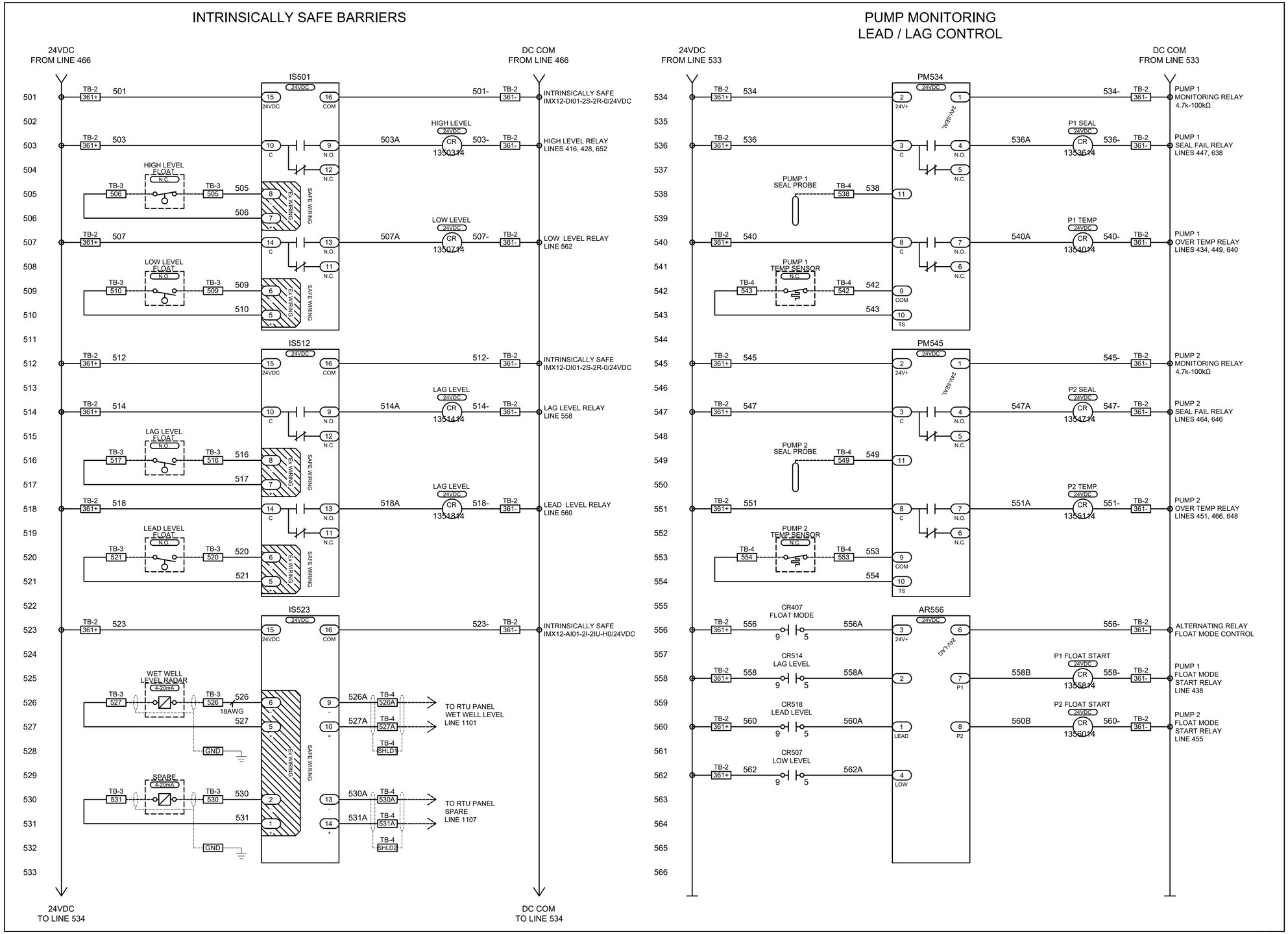
E-312
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Bar Measures 1 inch

1374

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240V, 1 PHASE, VFD PUMP CONTROL PANEL (POWER PANEL) WIRING DIAGRAM

SCALE: NTS

NOTES:
1. FURNISHED BY OWNER AND INSTALLED BY CONTRACTOR.

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240V, 1 PHASE, VFD CONTROL PANEL (POWER) WIRING DIAGRAM

Project No.:	200-08498-24002
Designed By:	JAS
Drawn By:	JAS
Checked By:	JDM

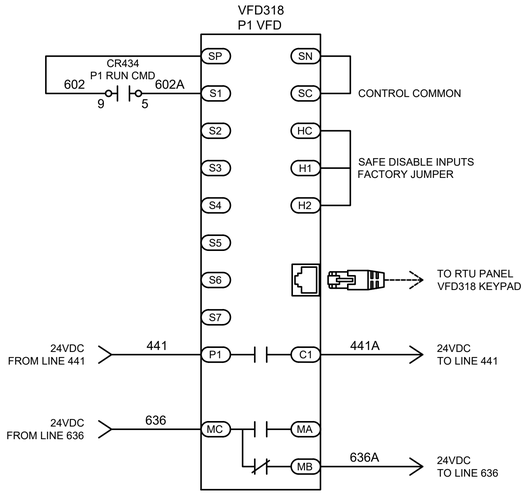
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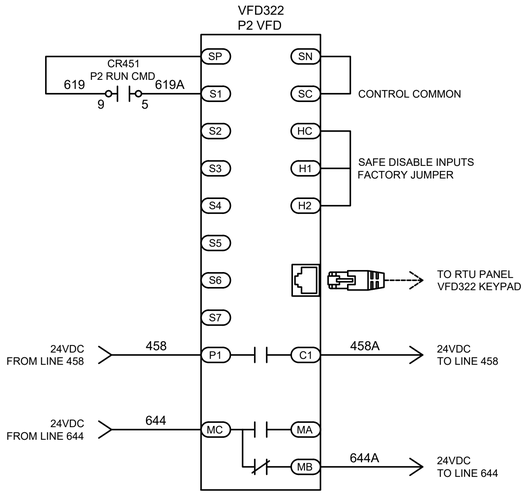
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VFD CONTROL





FORWARD RUN

RUN STATUS

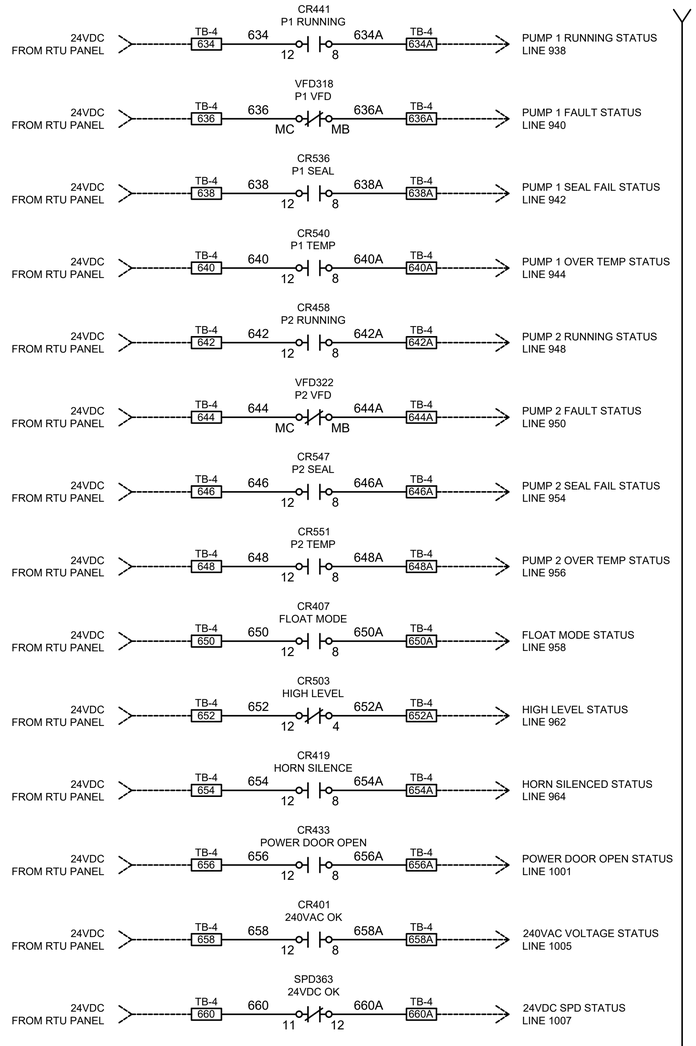
FAULT STATUS

FORWARD RUN

RUN STATUS

FAULT STATUS

PLC STATUSES



240V, 1 PHASE, VFD
PUMP CONTROL PANEL (POWER PANEL) WIRING DIAGRAM

SCALE: NTS

NOTES:
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240V, 1 PHASE, VFD
CONTROL PANEL (POWER)
WIRING DIAGRAM

Project No.:	200-08498-24002
Designed By:	JAS
Drawn By:	JAS
Checked By:	JDM

E-314
Sheet

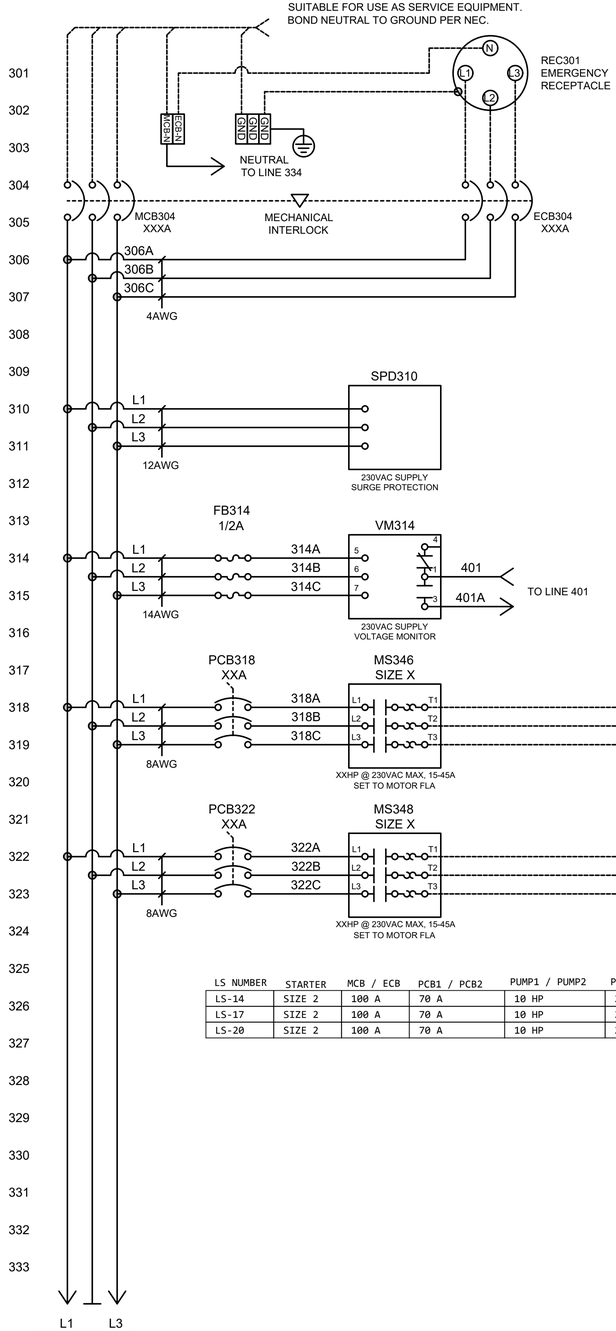
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CUSTOMER SUPPLIED 230VAC 3PH 4W, 80A 60HZ
TO BE INSTALLED BY ELECTRICAL CONTRACTOR.
MCB LINE ACCEPTS 1x 14-10AWG (44 LB-IN) 8-3/0 (123 LB-IN)
MCB LOAD ACCEPTS 6x 14-10AWG (20 LB-IN) 6-8AWG (24 LB-IN)

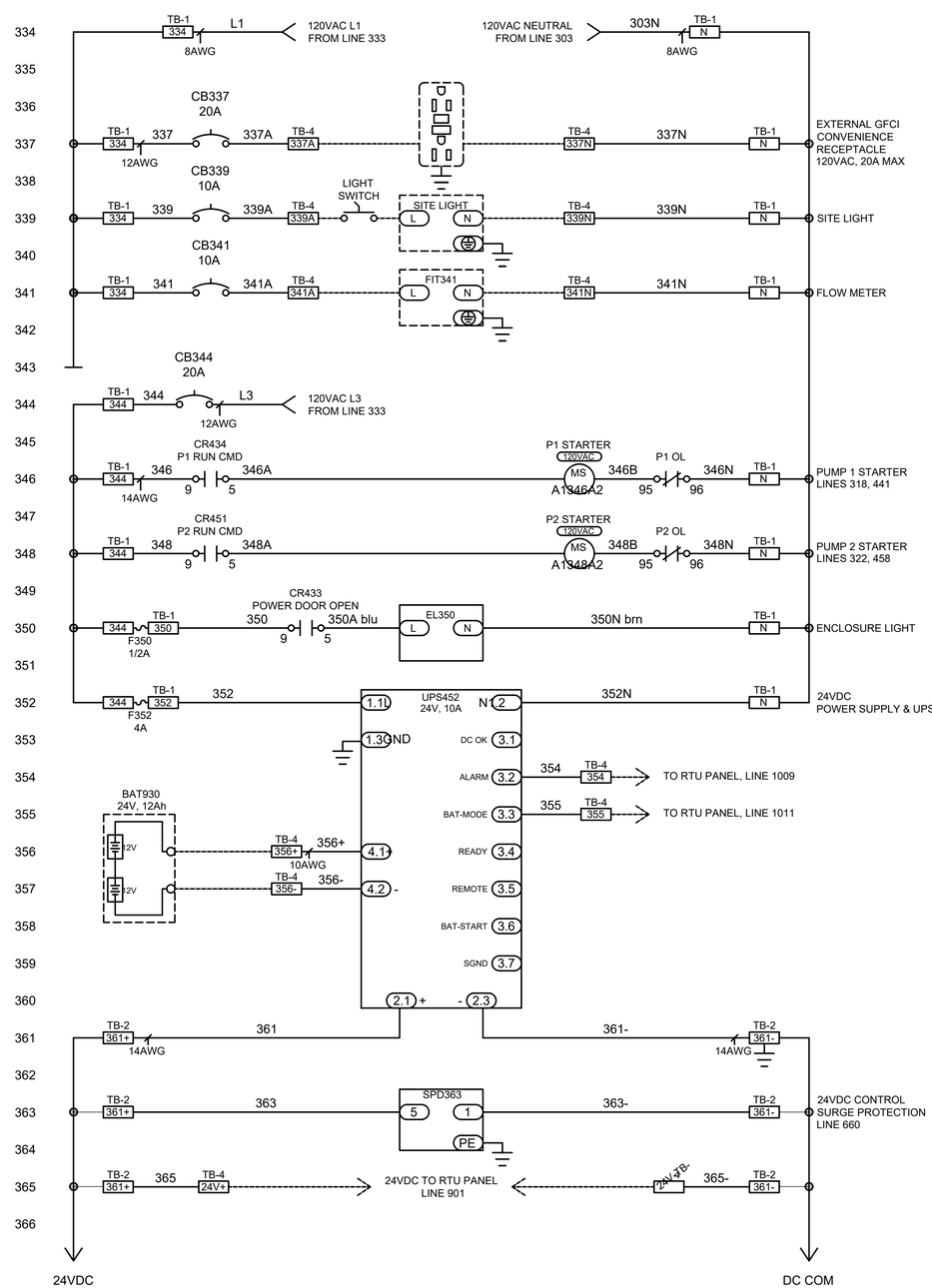
SUITABLE FOR USE AS SERVICE EQUIPMENT.
BOND NEUTRAL TO GROUND PER NEC.



LS NUMBER	STARTER	MCB / ECB	PCB1 / PCB2	PUMP1 / PUMP2	PUMP1 / PUMP2
LS-14	SIZE 2	100 A	70 A	10 HP	28 A
LS-17	SIZE 2	100 A	70 A	10 HP	28 A
LS-20	SIZE 2	100 A	70 A	10 HP	28 A

L1 L3
TO LINES 334, 344

120VAC DISTRIBUTION



230V, 3 PHASE, STARTER PUMP CONTROL PANEL (POWER PANEL) WIRING DIAGRAM

SCALE: NTS

NOTES:
1. FURNISHED BY OWNER AND INSTALLED BY CONTRACTOR.

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230V, 3 PHASE, STARTER CONTROL PANEL (POWER) WIRING DIAGRAM

Project No.:	200-08498-24002
Designed By:	JAS
Drawn By:	JAS
Checked By:	JDM

E-321
Sheet

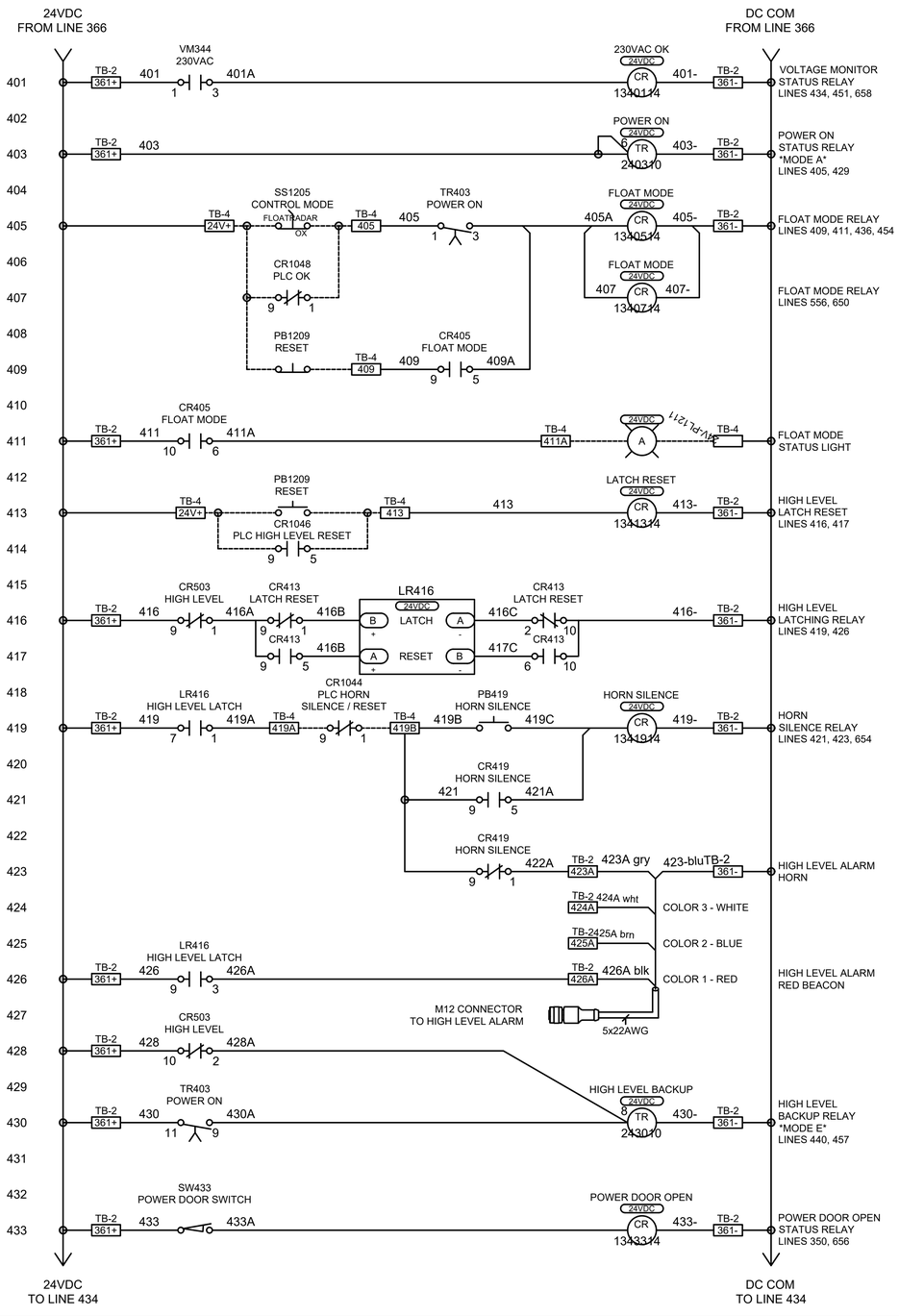
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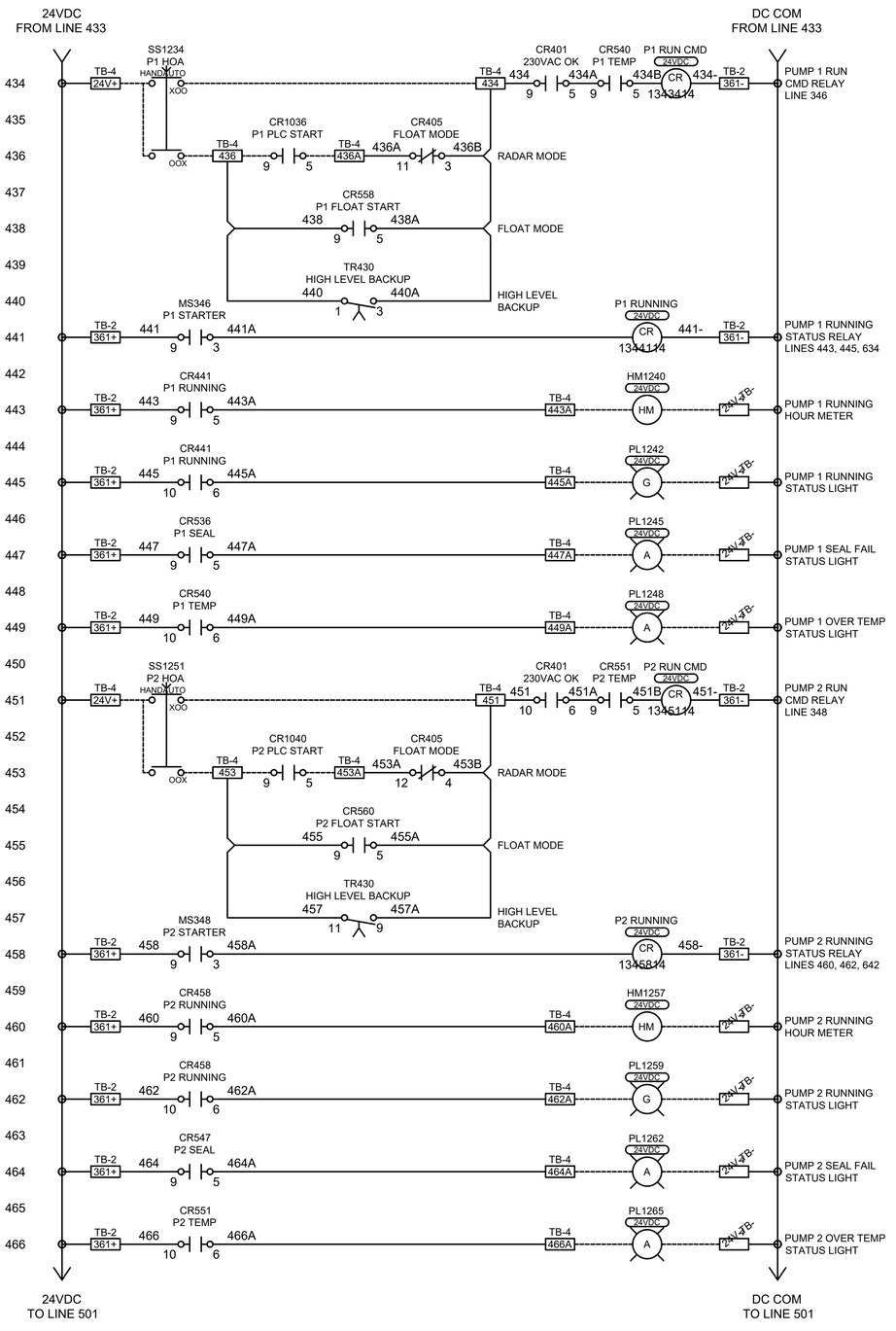
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FLOAT MODE CONTROL
HIGH LEVEL CONTROL



PUMP CONTROL



230V, 3 PHASE, STARTER
PUMP CONTROL PANEL (POWER PANEL) WIRING DIAGRAM

SCALE: NTS

NOTES:
1. FURNISHED BY OWNER AND INSTALLED BY CONTRACTOR.

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230V, 3 PHASE, STARTER CONTROL PANEL (POWER) WIRING DIAGRAM

Project No.:	200-08498-24002
Designed By:	JAS
Drawn By:	JAS
Checked By:	JDM

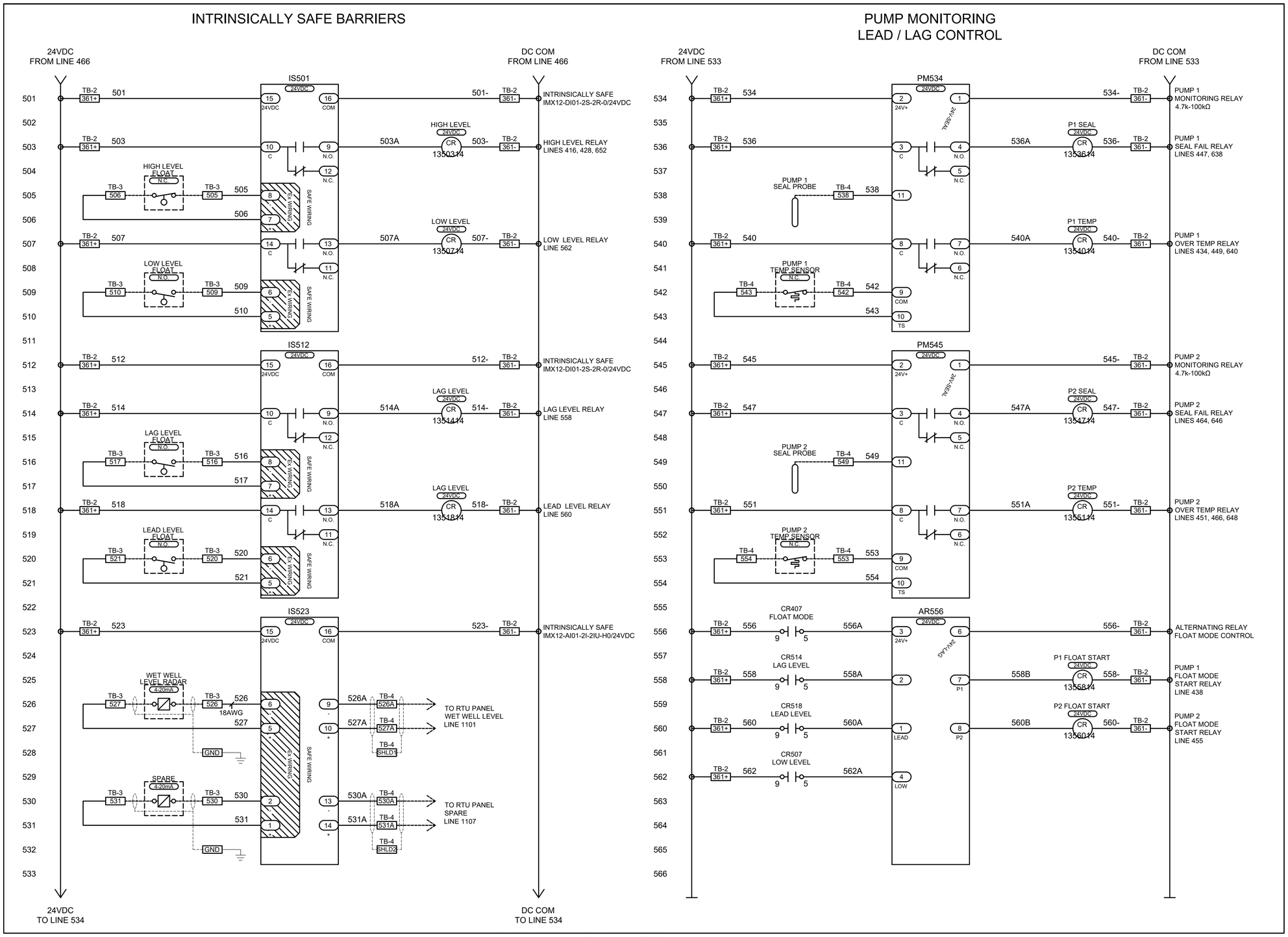
E-322
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Bar Measures 1 inch

INTRINSICALLY SAFE BARRIERS

PUMP MONITORING
LEAD / LAG CONTROL



230V, 3 PHASE, STARTER
PUMP CONTROL PANEL (POWER PANEL) WIRING DIAGRAM

SCALE: NTS

NOTES:
1. FURNISHED BY OWNER AND INSTALLED BY CONTRACTOR.

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MARK	DATE	DESCRIPTION	BY

THE CITY OF SANIBEL
POST HURRICANE IAN LIFT STATION CONTROL PANEL & PLATFORM IMPROVEMENTS - PHASE 1

230V, 3 PHASE, STARTER
CONTROL PANEL (POWER)
WIRING DIAGRAM

Project No.:	200-08498-24002
Designed By:	JAS
Drawn By:	JAS
Checked By:	JDM

E-323
Sheet

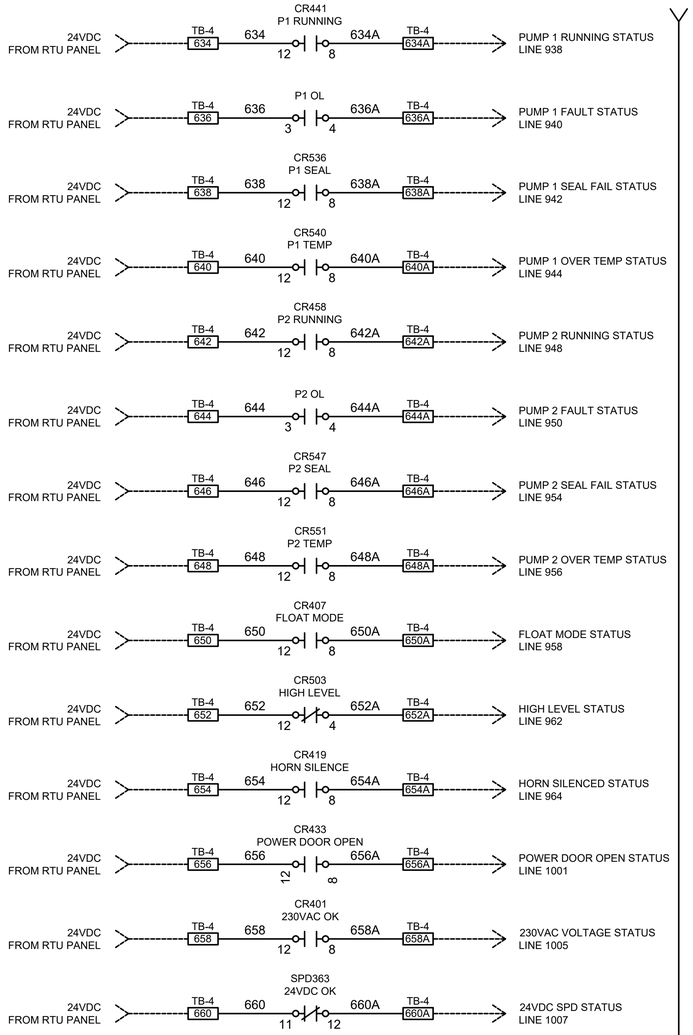
Copyright: Tetra Tech

Bar Measures 1 inch

2/26/2026 5:16:21 PM - C:\USERS\JASON.SEIGNORET\ONEDRIVE - TETRA TECH, INC\DESKTOP\SANIBEL LOCAL\CAD\SHEETFILES\E-321 - 230V, THREE PHASE, WIRING DIAGRAM, STARTER.DWG - SEIGNORET, JASON

RESERVED

PLC STATUSES



230V, 3 PHASE, STARTER
PUMP CONTROL PANEL (POWER PANEL) WIRING DIAGRAM

SCALE: NTS

NOTES:
1. FURNISHED BY OWNER AND INSTALLED BY CONTRACTOR.

TETRA TECH
ENGINEERING BUSINESS NO. 2429
www.tetratech.com
10600 CHEVROLET WAY, SUITE 102
ESTERO, FLORIDA 33928
PHONE: (239) 390-1467

BID SET

CITY OF SANIBEL
800 Dunlop Road
Sanibel, Florida 33957

MARK	DATE	DESCRIPTION	BY

THE CITY OF SANIBEL
POST HURRICANE IAN LIFT STATION CONTROL PANEL & PLATFORM IMPROVEMENTS - PHASE 1
230V, 3 PHASE, STARTER CONTROL PANEL (POWER) WIRING DIAGRAM

Project No.:	200-08498-24002
Designed By:	JAS
Drawn By:	JAS
Checked By:	JDM

E-324
Sheet

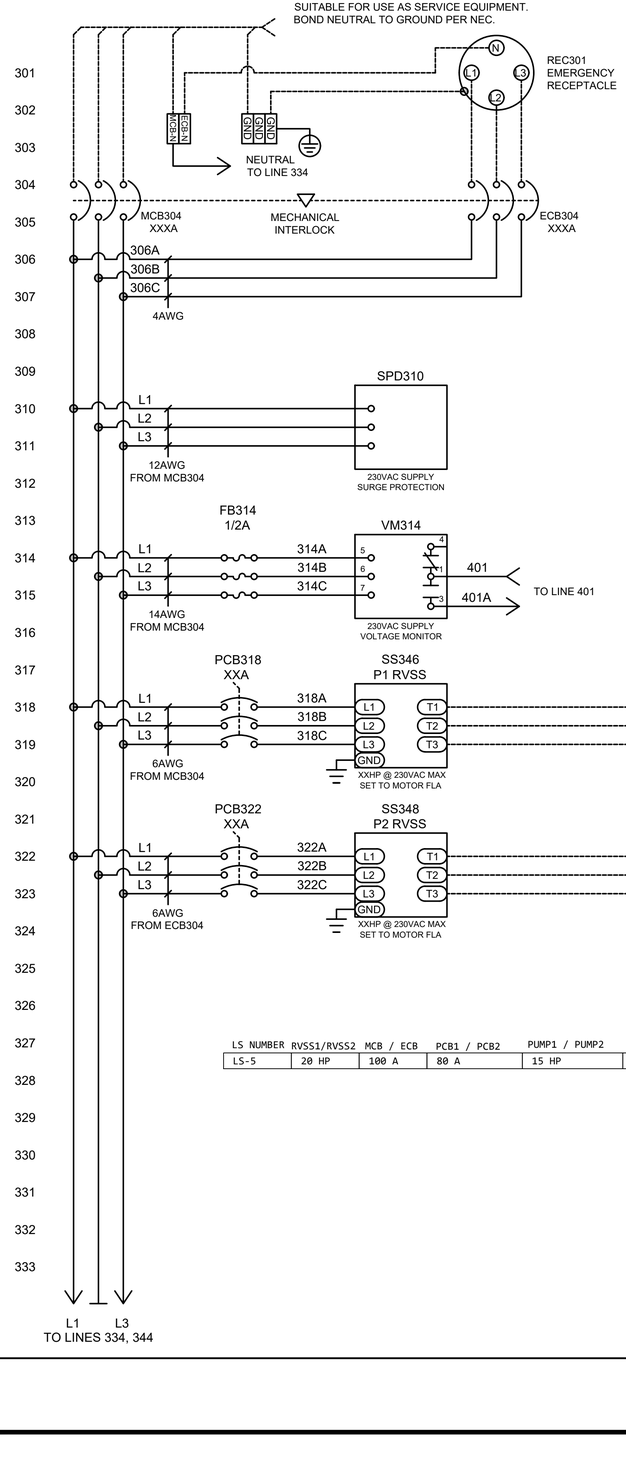
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Bar Measures 1 inch

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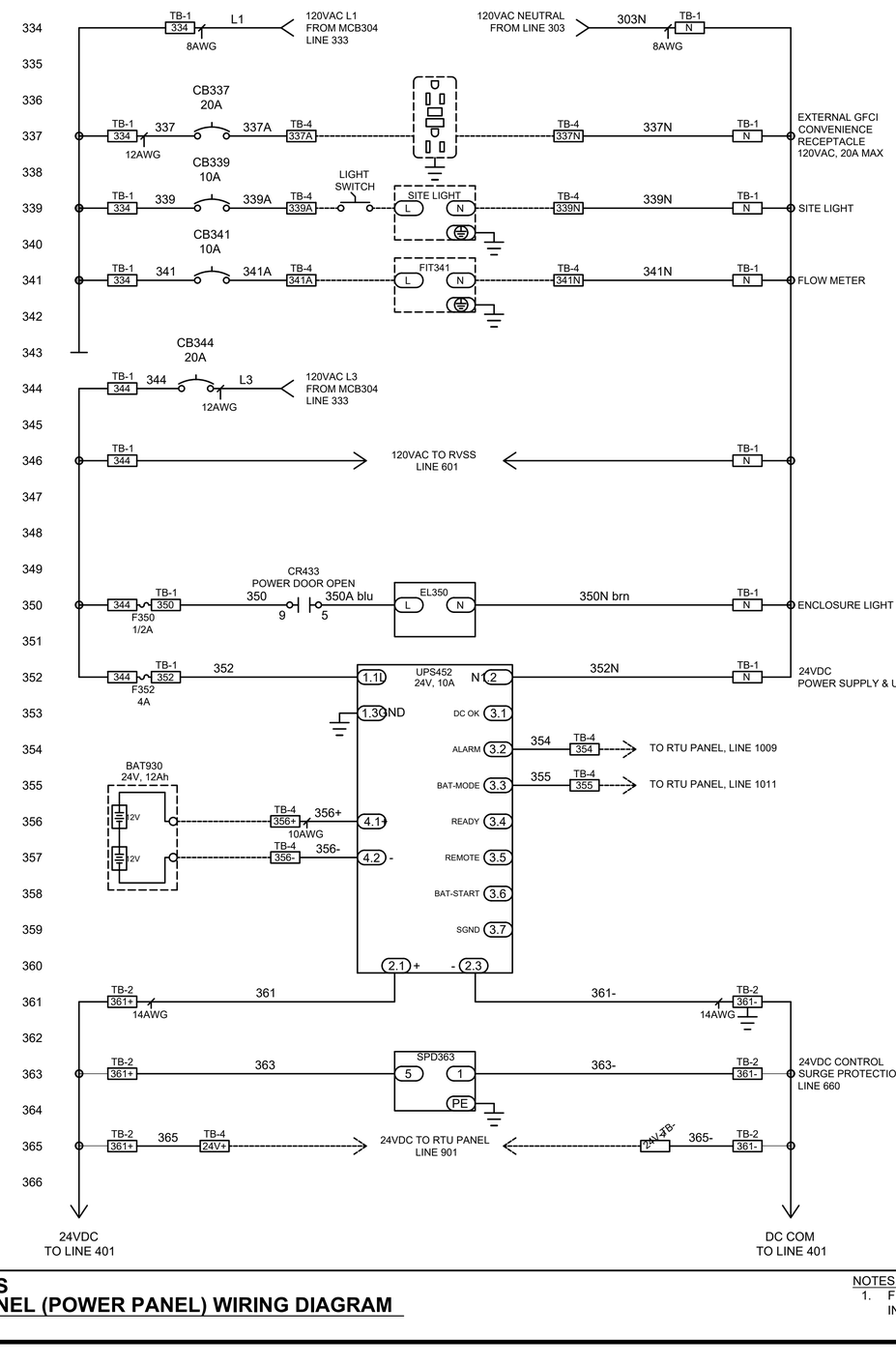
CUSTOMER SUPPLIED 230VAC 3PH 4W, 160A 60HZ
TO BE INSTALLED BY ELECTRICAL CONTRACTOR.
MCB LINE ACCEPTS 1x 14-10AWG (44 LB-IN) 8-3/0 (123 LB-IN)
MCB LOAD ACCEPTS 6x 14-10AWG (20 LB-IN) 4-8AWG (35 LB-IN)

SUITABLE FOR USE AS SERVICE EQUIPMENT.
BOND NEUTRAL TO GROUND PER NEC.



LS NUMBER	RVSS1/RVSS2	MCB / ECB	PCB1 / PCB2	PUMP1 / PUMP2	PUMP1 / PUMP2
LS-5	20 HP	100 A	80 A	15 HP	42 A

120VAC DISTRIBUTION



230V, 3 PHASE, RVSS
PUMP CONTROL PANEL (POWER PANEL) WIRING DIAGRAM

SCALE: NTS

NOTES:
1. FURNISHED BY OWNER AND INSTALLED BY CONTRACTOR.

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800 Dunlop Road
Sanibel, Florida 33957

MARK	DATE	DESCRIPTION	BY

THE CITY OF SANIBEL
POST HURRICANE IAN LIFT STATION CONTROL PANEL & PLATFORM IMPROVEMENTS - PHASE 1
230V, 3 PHASE, RVSS
CONTROL PANEL (POWER)
WIRING DIAGRAM

Project No.:	200-08498-24002
Designed By:	JAS
Drawn By:	JAS
Checked By:	JDM

E-331
Sheet

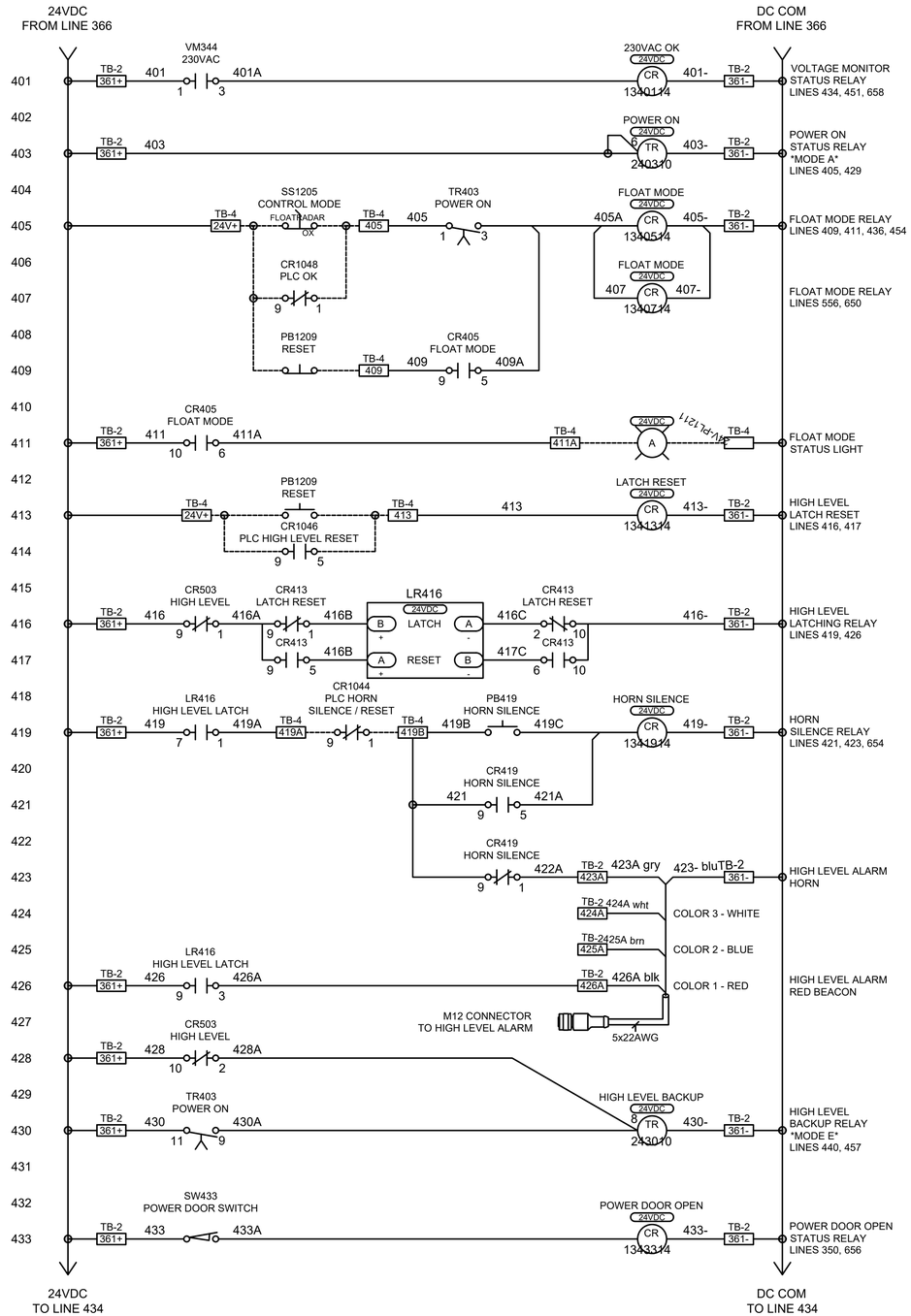
Copyright: Tetra Tech

Bar Measures 1 inch

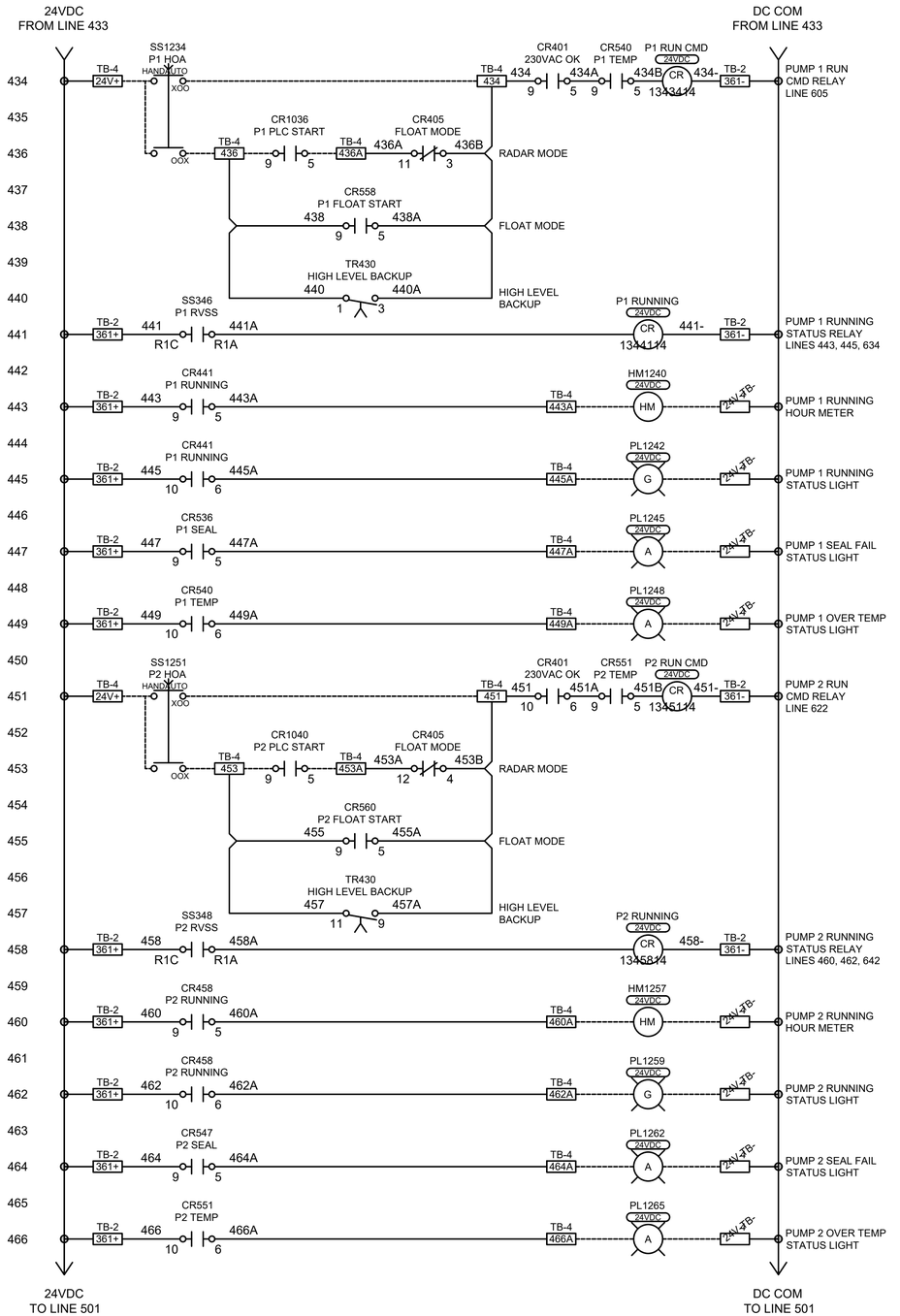
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2/26/2026 4:51:54 PM - C:\USERS\JASON.SEIGNORET\ONEDRIVE - TETRA TECH, INC\DESKTOP\SANIBEL LOCAL\CAD\SHEETFILES\E-331 - 230V, THREE PHASE, WIRING DIAGRAM, RVSS.DWG - SEIGNORET, JASON

FLOAT MODE CONTROL
HIGH LEVEL CONTROL



PUMP CONTROL



230V, 3 PHASE, RVSS
PUMP CONTROL PANEL (POWER PANEL) WIRING DIAGRAM

SCALE: NTS

NOTES:
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Sanibel, Florida 33957

MARK	DATE	DESCRIPTION	BY

THE CITY OF SANIBEL
POST HURRICANE IAN LIFT STATION CONTROL PANEL & PLATFORM IMPROVEMENTS - PHASE 1

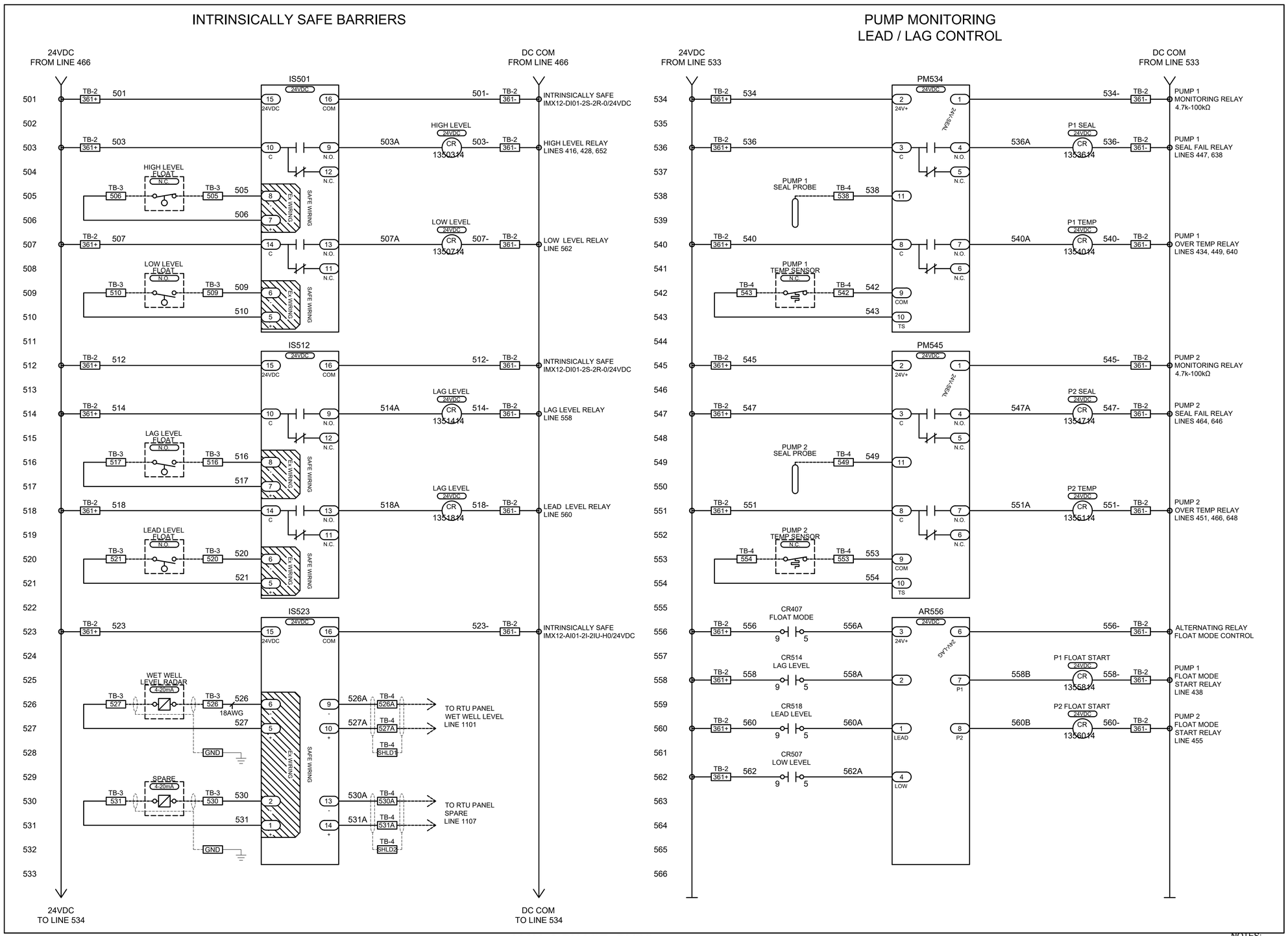
230V, 3 PHASE, RVSS
CONTROL PANEL (POWER) WIRING DIAGRAM

Project No.:	200-08498-24002
Designed By:	JAS
Drawn By:	JAS
Checked By:	JDM

E-332
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230V, 3 PHASE, RVSS
PUMP CONTROL PANEL (POWER PANEL) WIRING DIAGRAM

SCALE: NTS

NOTES:
1. FURNISHED BY OWNER AND INSTALLED BY CONTRACTOR.

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PHONE: (239) 390-1467

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800 Dunlop Road
Sanibel, Florida 33957

MARK	DATE	DESCRIPTION	BY

THE CITY OF SANIBEL
POST HURRICANE IAN LIFT STATION CONTROL PANEL & PLATFORM IMPROVEMENTS - PHASE 1
230V, 3 PHASE, RVSS CONTROL PANEL (POWER) WIRING DIAGRAM

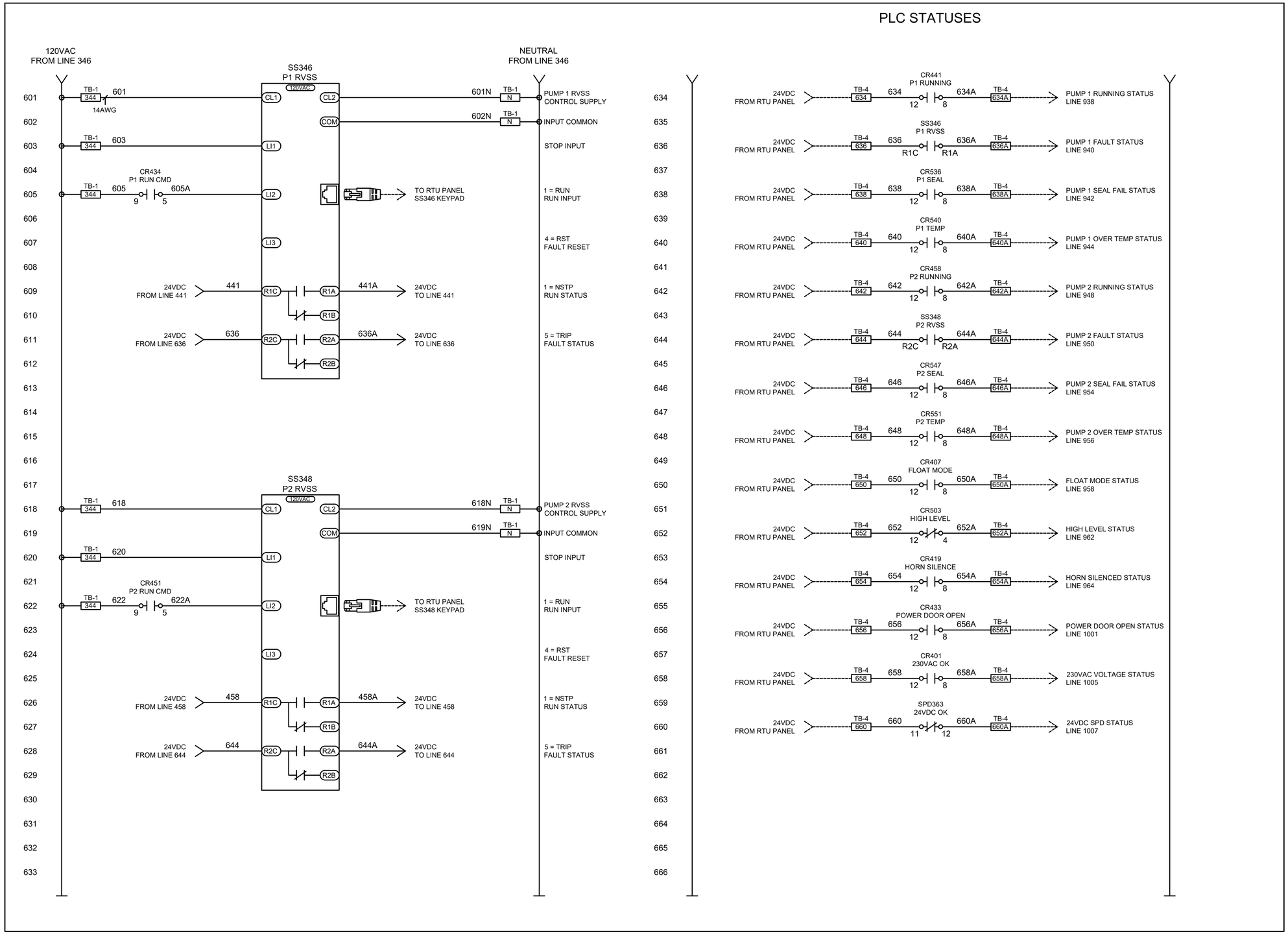
Project No.:	200-08498-24002
Designed By:	JAS
Drawn By:	JAS
Checked By:	JDM

E-333
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PLC STATUSES

230V, 3 PHASE, RVSS
PUMP CONTROL PANEL (POWER PANEL) WIRING DIAGRAM

SCALE: NTS

NOTES:
1. FURNISHED BY OWNER AND INSTALLED BY CONTRACTOR.

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PHONE: (239) 390-1467

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800 Dunlop Road
Sanibel, Florida 33957

MARK	DATE	DESCRIPTION	BY

THE CITY OF SANIBEL
POST HURRICANE IAN LIFT STATION CONTROL PANEL & PLATFORM IMPROVEMENTS - PHASE 1
230V, 3 PHASE, RVSS
CONTROL PANEL (POWER) WIRING DIAGRAM

Project No.:	200-08498-24002
Designed By:	JAS
Drawn By:	JAS
Checked By:	JDM

E-334
Sheet

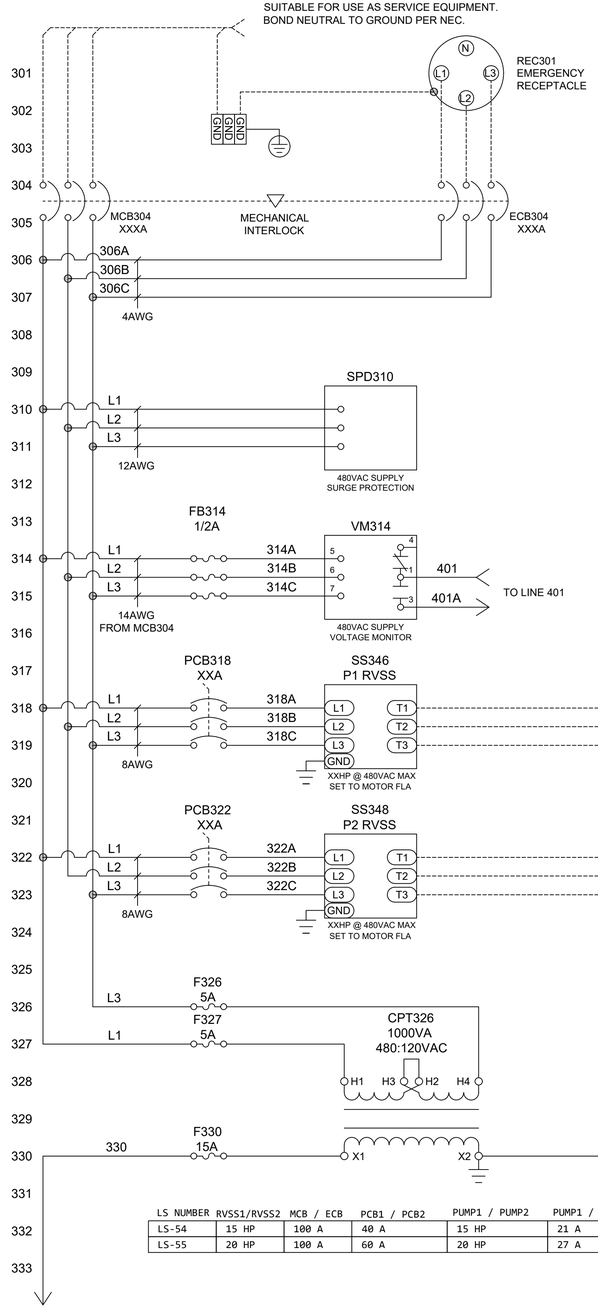
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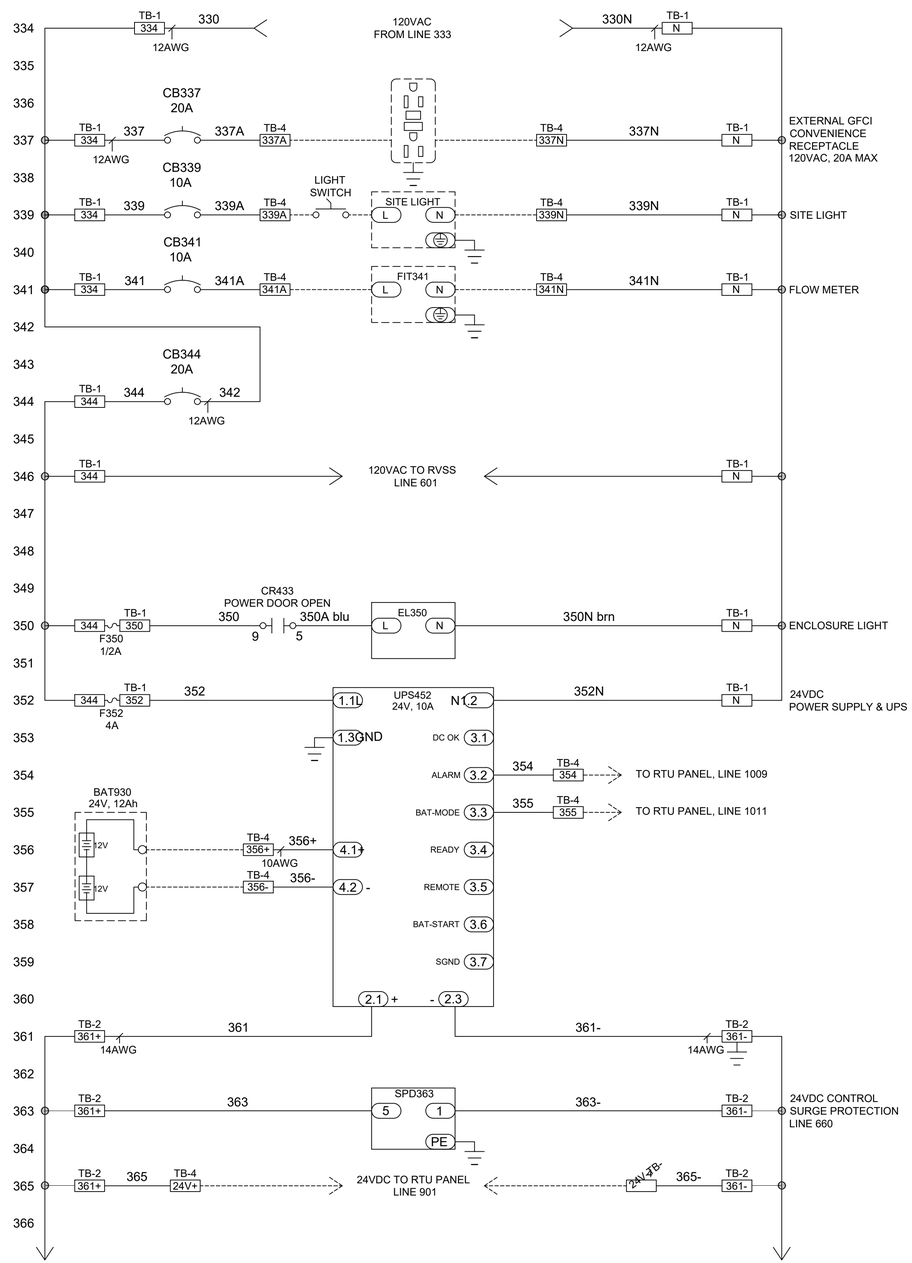
CUSTOMER SUPPLIED 480VAC 3PH 4W, 160A 60HZ
TO BE INSTALLED BY ELECTRICAL CONTRACTOR.
MCB LINE ACCEPTS 1x 14-10AWG (44 LB-IN) 8-3/0 (123 LB-IN)
MCB LOAD ACCEPTS 6x 14-10AWG (20 LB-IN) 4-8AWG (35 LB-IN)

SUITABLE FOR USE AS SERVICE EQUIPMENT.
BOND NEUTRAL TO GROUND PER NEC.



LS NUMBER	RVSS1/RVSS2	MCB / ECB	PCB1 / PCB2	PUMP1 / PUMP2	PUMP1 / PUMP2
LS-54	15 HP	100 A	40 A	15 HP	21 A
LS-55	20 HP	100 A	60 A	20 HP	27 A

120VAC DISTRIBUTION



480V, 3 PHASE, RVSS
PUMP CONTROL PANEL (POWER PANEL) WIRING DIAGRAM

SCALE: NTS

NOTES:
1. FURNISHED BY OWNER AND INSTALLED BY CONTRACTOR.

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ESTERO, FLORIDA 33928
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800 Dunlop Road
Sanibel, Florida 33957

MARK	DATE	DESCRIPTION	BY

THE CITY OF SANIBEL
POST HURRICANE IAN LIFT STATION CONTROL PANEL & PLATFORM IMPROVEMENTS - PHASE 1

480V, 3 PHASE, RVSS
CONTROL PANEL (POWER)
WIRING DIAGRAM

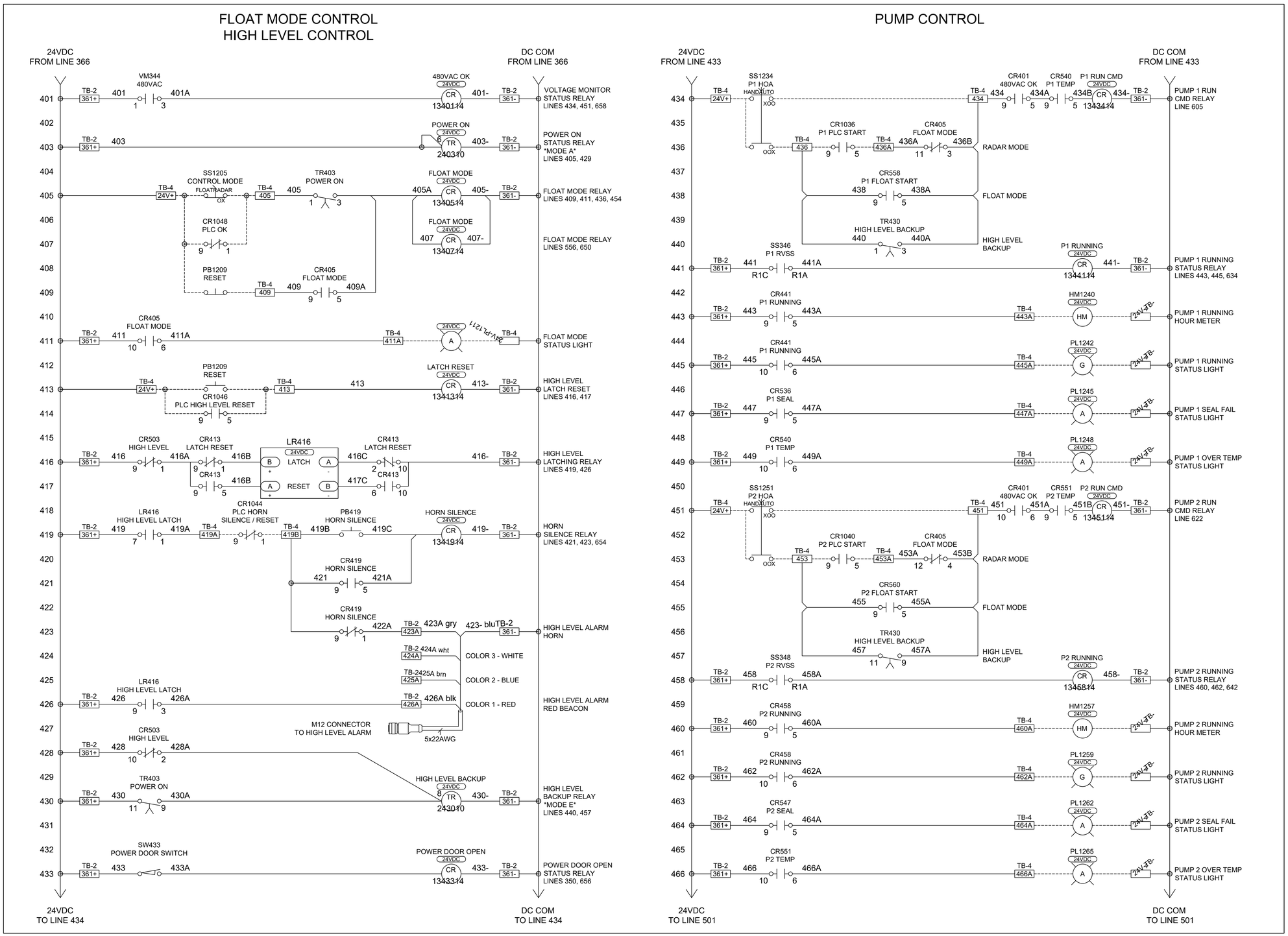
Project No.:	200-08498-24002
Designed By:	JAS
Drawn By:	JAS
Checked By:	JDM

E-341
Sheet

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2/26/2026 5:09:01 PM - C:\USERS\JASON.SEIGNORET\ONEDRIVE - TETRA TECH, INC\DESKTOP\SANIBEL LOCAL\CAD\SHEETFILES\E-341 480V, THREE PH, RVSS CONTROL PANEL (POWER) WIRING DIAGRAM.DWG - SEIGNORET, JASON



480V, 3 PHASE, RVSS
PUMP CONTROL PANEL (POWER PANEL) WIRING DIAGRAM

SCALE: NTS

NOTES:
1. FURNISHED BY OWNER AND INSTALLED BY CONTRACTOR.

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ENGINEERING BUSINESS NO. 2429
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10600 CHEVROLET WAY, SUITE 102
ESTERO, FLORIDA 33928
PHONE: (239) 390-1467

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CITY OF SANIBEL
800 Dunlop Road
Sanibel, Florida 33957

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THE CITY OF SANIBEL
POST HURRICANE IAN LIFT STATION CONTROL PANEL & PLATFORM IMPROVEMENTS - PHASE 1

480V, 3 PHASE, RVSS
CONTROL PANEL (POWER)
WIRING DIAGRAM

Project No.:	200-08498-24002
Designed By:	JAS
Drawn By:	JAS
Checked By:	JDM

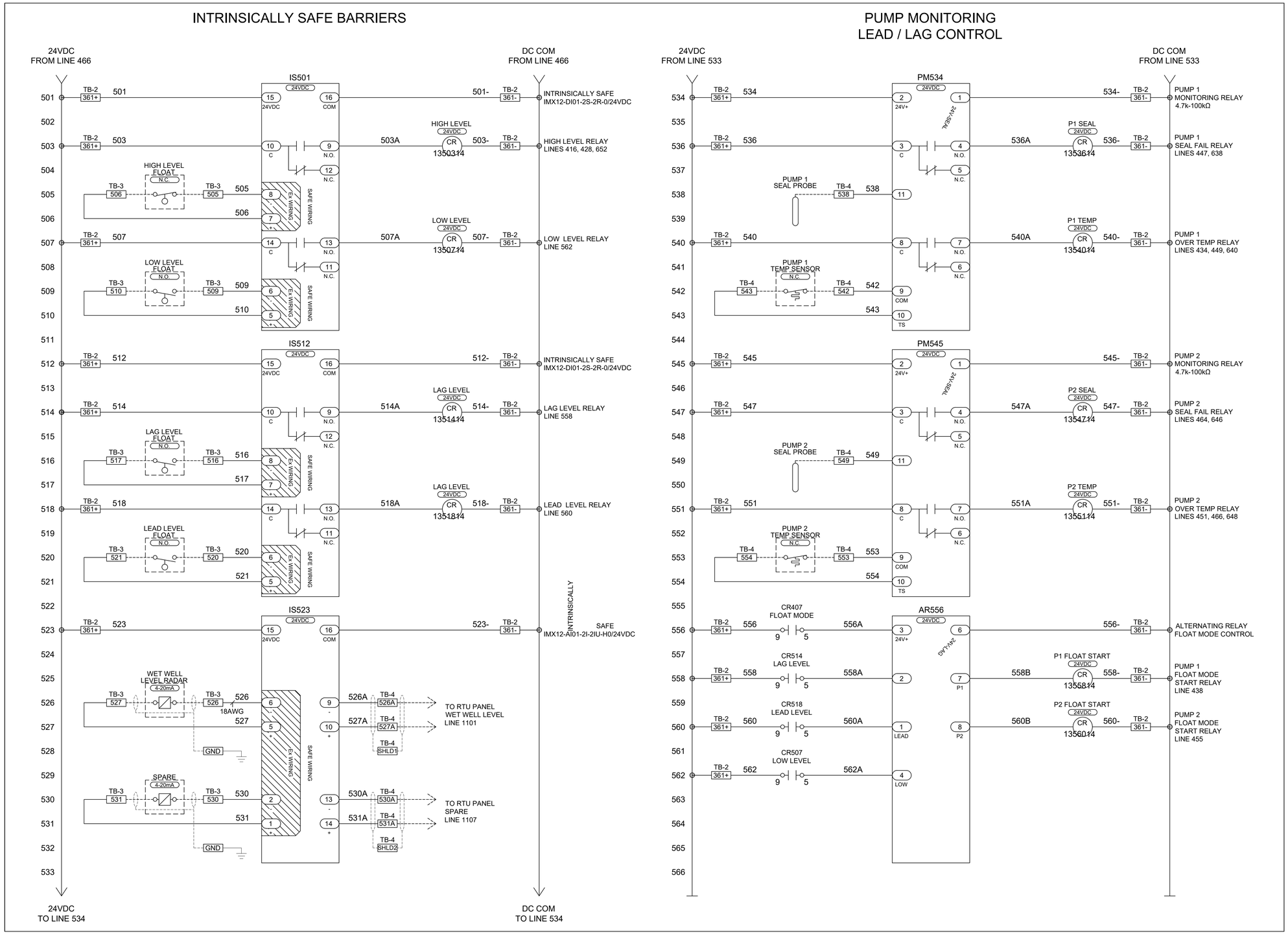
E-342
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480V, 3 PHASE, RVSS
PUMP CONTROL PANEL (POWER PANEL) WIRING DIAGRAM

SCALE: NTS

NOTES:
1. FURNISHED BY OWNER AND INSTALLED BY CONTRACTOR.

TETRA TECH
ENGINEERING BUSINESS NO. 2429
www.tetratech.com
10600 CHEVROLET WAY, SUITE 102
ESTERO, FLORIDA 33928
PHONE: (239) 390-1467

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CITY OF SANIBEL
800 Dunlop Road
Sanibel, Florida 33957

MARK	DATE	DESCRIPTION	BY

THE CITY OF SANIBEL
POST HURRICANE IAN LIFT STATION CONTROL PANEL & PLATFORM IMPROVEMENTS - PHASE 1

480V, 3 PHASE, RVSS
CONTROL PANEL (POWER)
WIRING DIAGRAM

Project No.:	200-08498-24002
Designed By:	JAS
Drawn By:	JAS
Checked By:	JDM

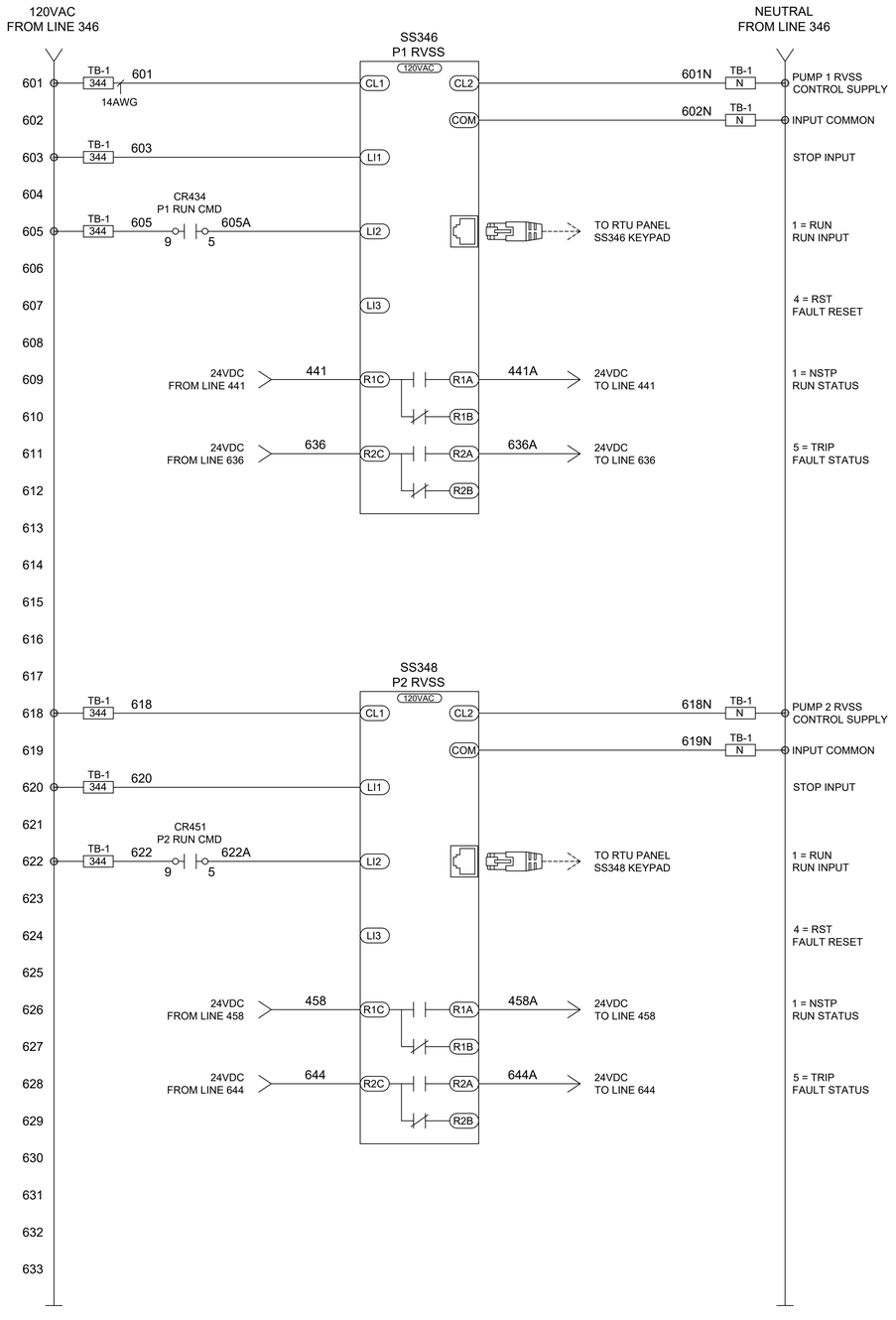
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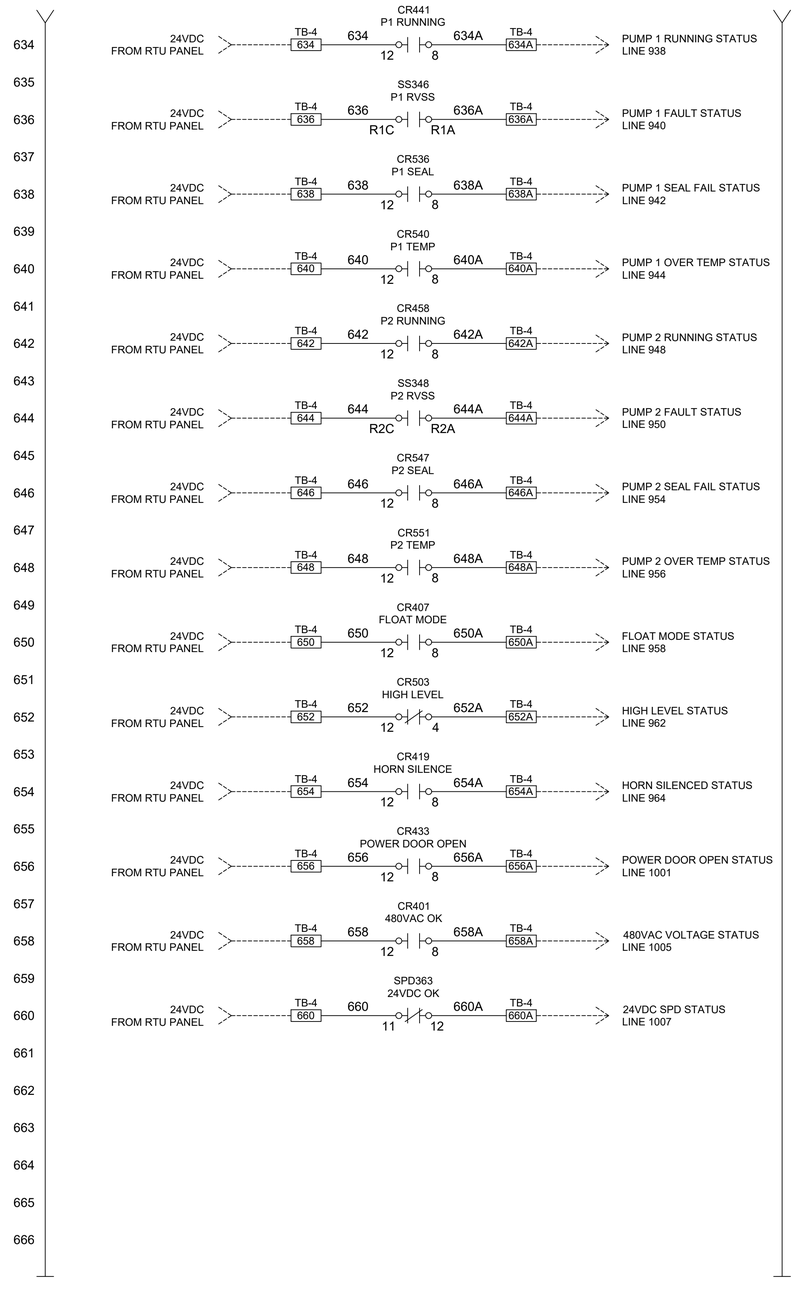
Bar Measures 1 inch

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PLC STATUSES



480V, 3 PHASE, RVSS
PUMP CONTROL PANEL (POWER PANEL) WIRING DIAGRAM

SCALE: NTS

NOTES:
1. FURNISHED BY OWNER AND INSTALLED BY CONTRACTOR.

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ENGINEERING BUSINESS NO. 2429
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ESTERO, FLORIDA 33928
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POST HURRICANE IAN LIFT STATION CONTROL PANEL & PLATFORM IMPROVEMENTS - PHASE 1

480V, 3 PHASE, RVSS
CONTROL PANEL (POWER)
WIRING DIAGRAM

Project No.:	200-08498-24002
Designed By:	JAS
Drawn By:	JAS
Checked By:	JDM

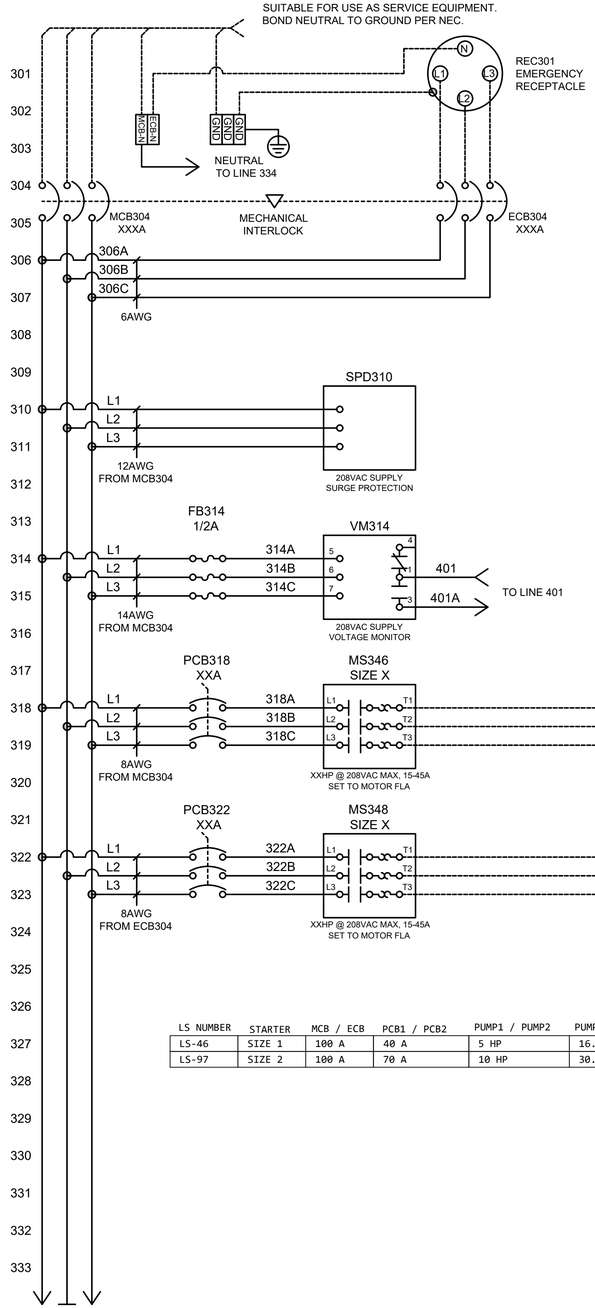
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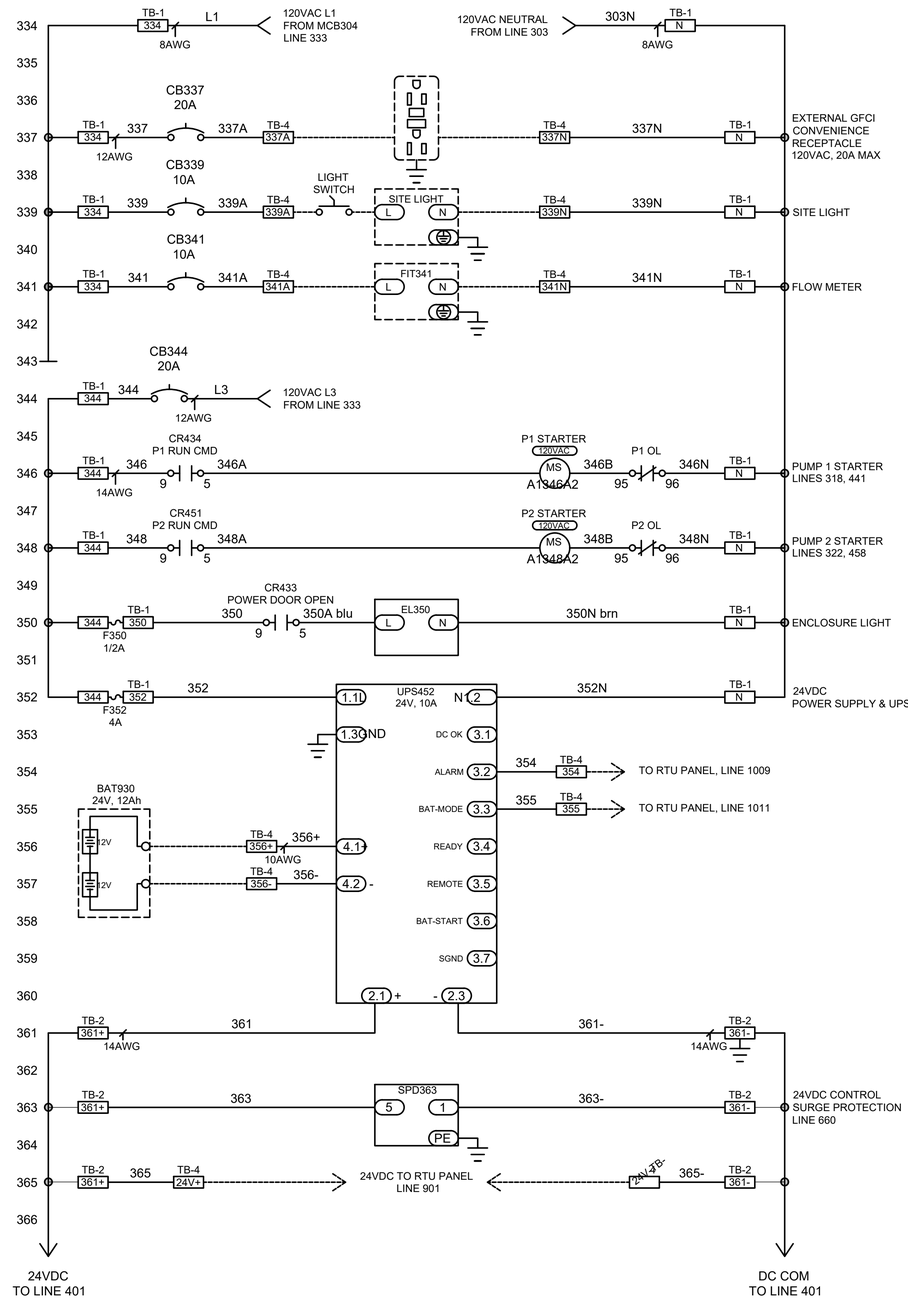
CUSTOMER SUPPLIED 208VAC 3PH 4W, 80A 60HZ
TO BE INSTALLED BY ELECTRICAL CONTRACTOR.
MCB LINE ACCEPTS 1x 14-10AWG (44 LB-IN) 8-3/0 (123 LB-IN)
MCB LOAD ACCEPTS 6x 14-10AWG (20 LB-IN) 6-8AWG (24 LB-IN)

SUITABLE FOR USE AS SERVICE EQUIPMENT.
BOND NEUTRAL TO GROUND PER NEC.



LS NUMBER	STARTER	MCB / ECB	PCB1 / PCB2	PUMP1 / PUMP2	PUMP1 / PUMP2
LS-46	SIZE 1	100 A	40 A	5 HP	16.7 A
LS-97	SIZE 2	100 A	70 A	10 HP	30.8 A

120VAC DISTRIBUTION



208V, 3 PHASE, STARTER PUMP CONTROL PANEL (POWER PANEL) WIRING DIAGRAM

SCALE: NTS

NOTES:
1. FURNISHED BY OWNER AND INSTALLED BY CONTRACTOR.

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POST HURRICANE IAN LIFT STATION CONTROL PANEL & PLATFORM IMPROVEMENTS - PHASE 1
208V, 3 PHASE, STARTER CONTROL PANEL (POWER) WIRING DIAGRAM

Project No.:	200-08498-24002
Designed By:	JAS
Drawn By:	JAS
Checked By:	JDM

E-351
Sheet

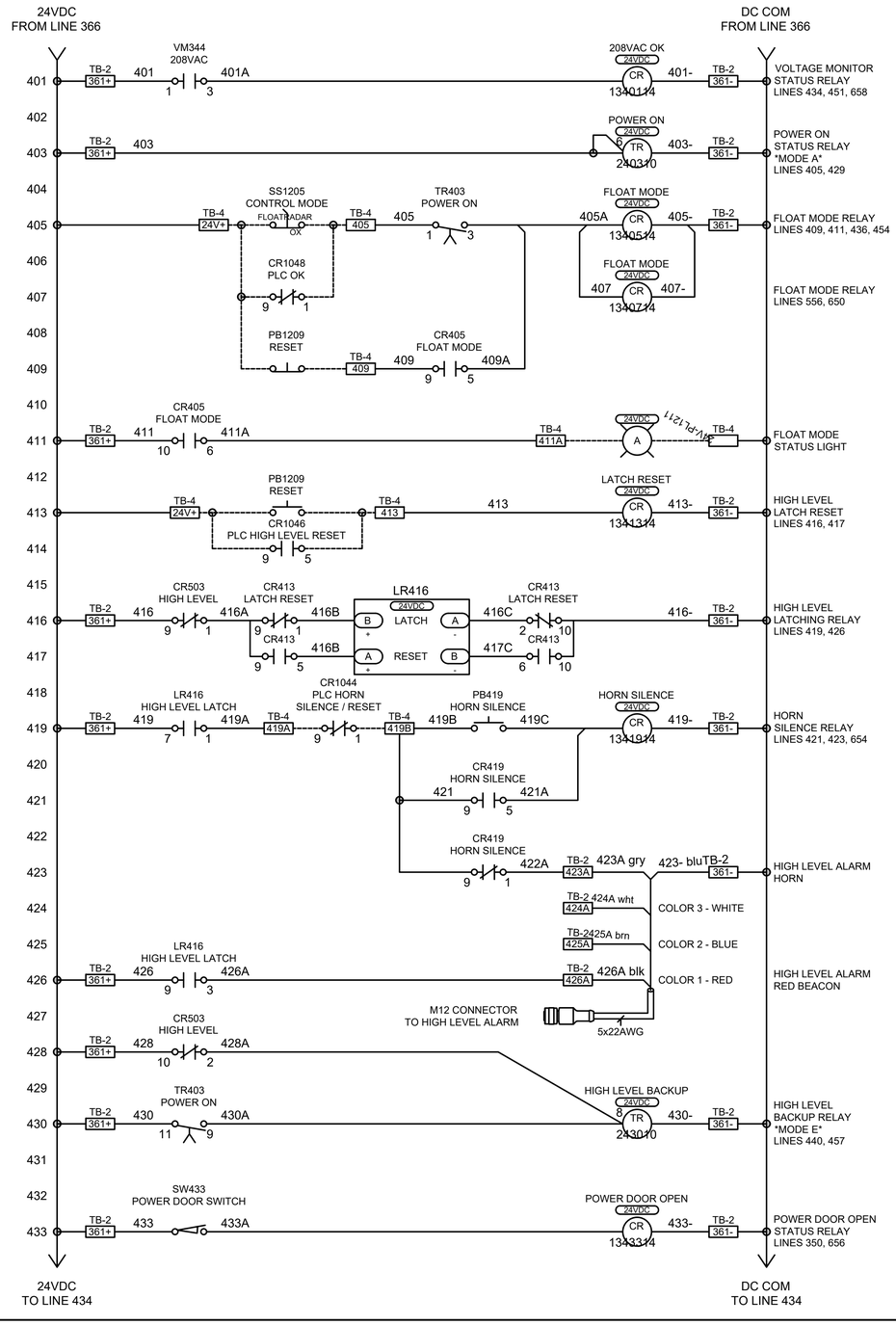
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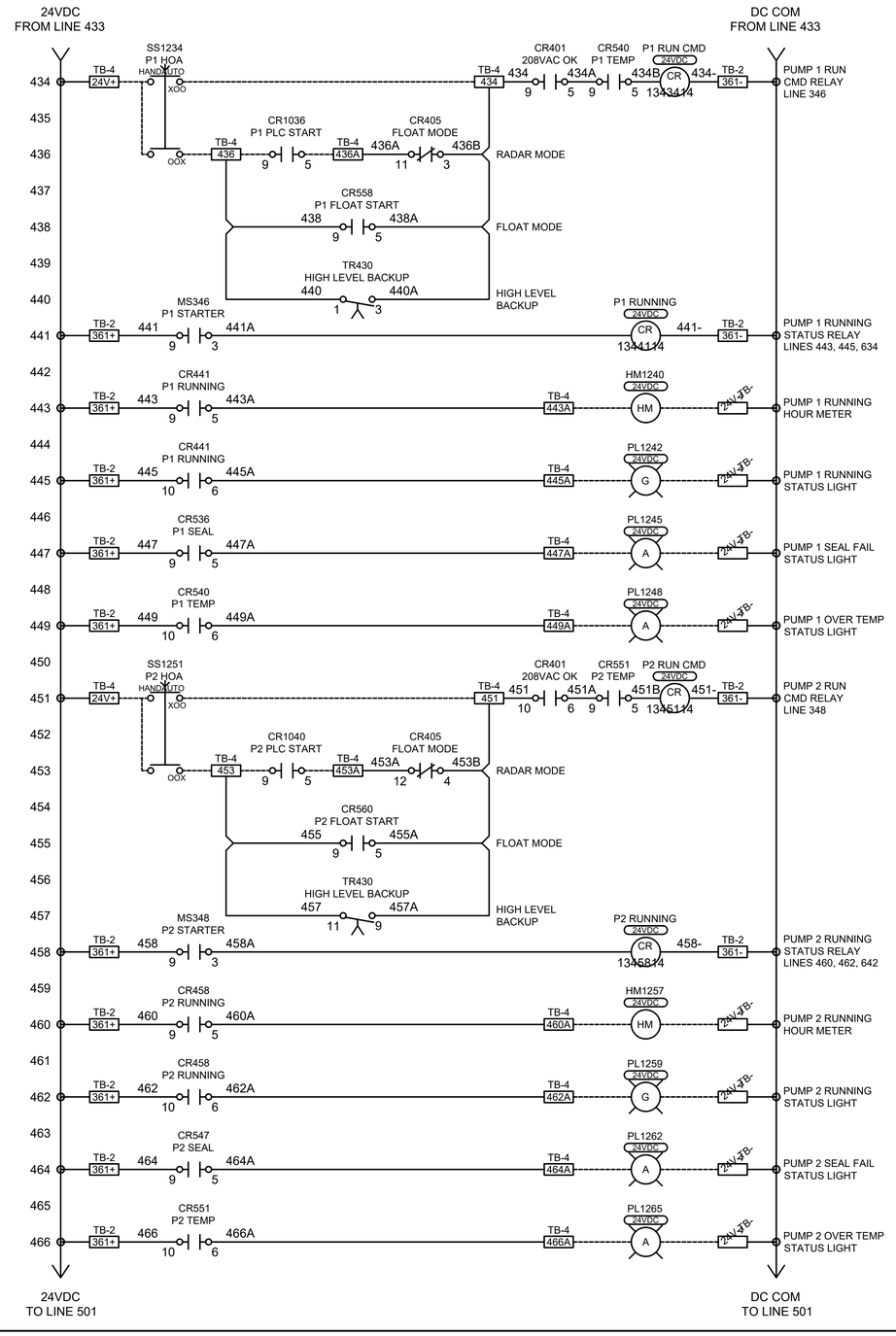
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2/26/2026 5:27:55 PM - C:\USERS\JASON.SEIGNORET\ONEDRIVE - TETRA TECH, INC\DESKTOP\SANIBEL LOCAL\CAD\SHEETFILES\E-361 - 208V, THREE PHASE, WIRING DIAGRAM, STARTER.DWG - SEIGNORET, JASON

FLOAT MODE CONTROL
HIGH LEVEL CONTROL



PUMP CONTROL



208V, 3 PHASE, STARTER
PUMP CONTROL PANEL (POWER PANEL) WIRING DIAGRAM

SCALE: NTS

NOTES:
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MARK	DATE	DESCRIPTION	BY

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POST HURRICANE IAN LIFT STATION CONTROL PANEL & PLATFORM IMPROVEMENTS - PHASE 1

208V, 3 PHASE, STARTER CONTROL PANEL (POWER) WIRING DIAGRAM

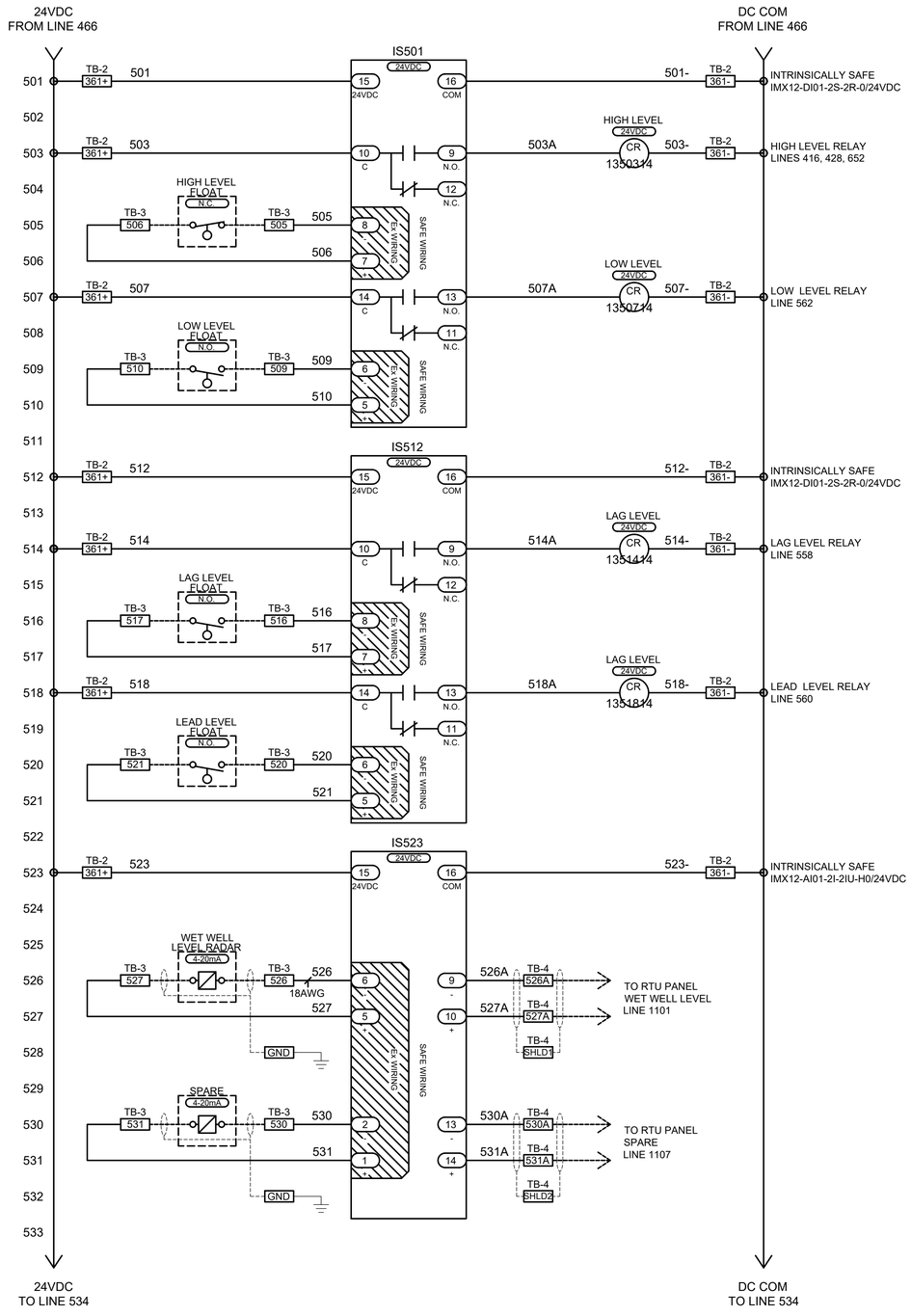
Project No.:	200-08498-24002
Designed By:	JAS
Drawn By:	JAS
Checked By:	JDM

E-352
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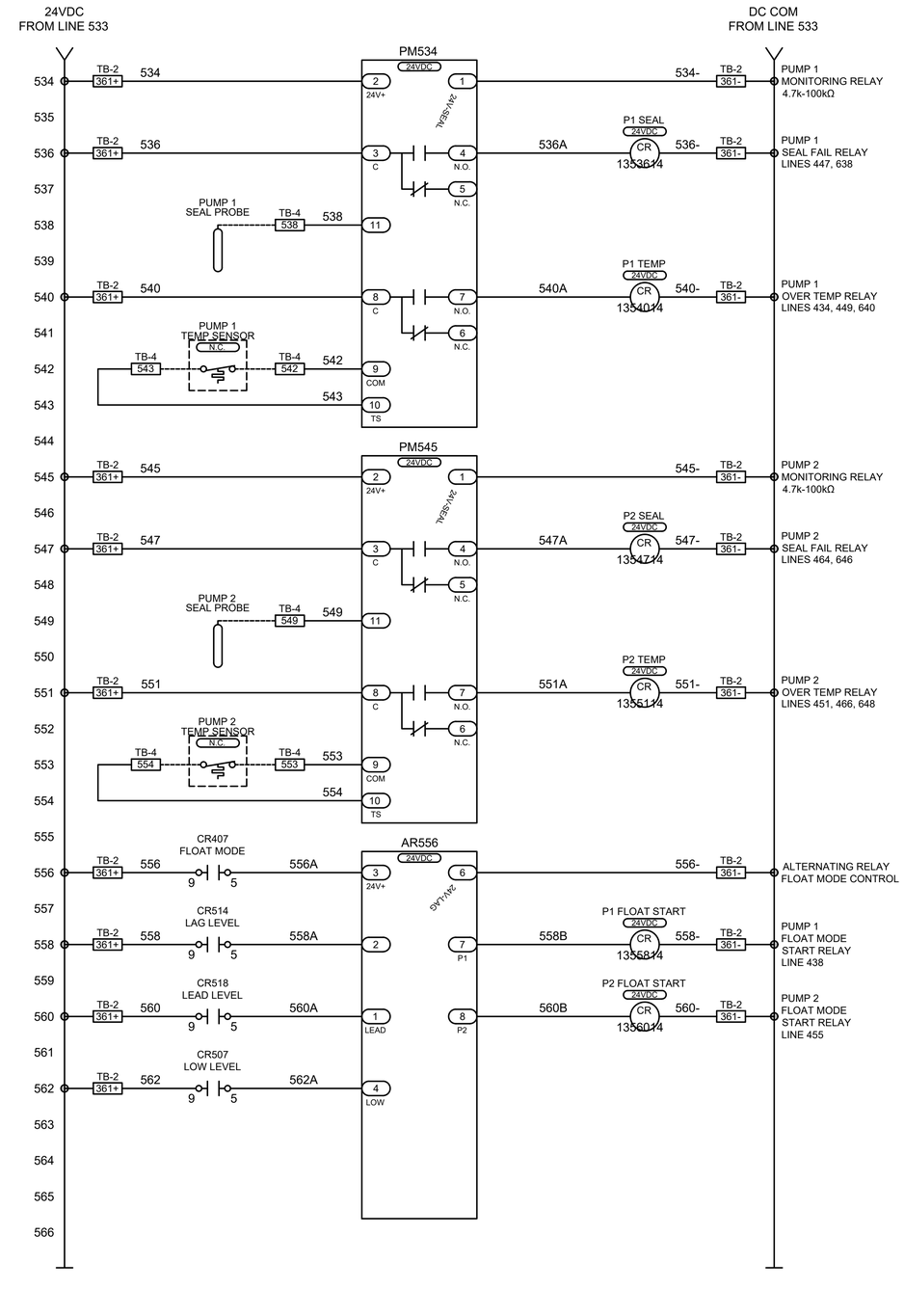
Copyright: Tetra Tech

Bar Measures 1 inch

INTRINSICALLY SAFE BARRIERS



PUMP MONITORING LEAD / LAG CONTROL



208V, 3 PHASE, STARTER PUMP CONTROL PANEL (POWER PANEL) WIRING DIAGRAM

SCALE: NTS

NOTES:
1. FURNISHED BY OWNER AND INSTALLED BY CONTRACTOR.

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Sanibel, Florida 33957

MARK	DATE	DESCRIPTION	BY

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POST HURRICANE IAN LIFT STATION CONTROL PANEL & PLATFORM IMPROVEMENTS - PHASE 1

208V, 3 PHASE, STARTER CONTROL PANEL (POWER) WIRING DIAGRAM

Project No.:	200-08498-24002
Designed By:	JAS
Drawn By:	JAS
Checked By:	JDM

E-353
Sheet

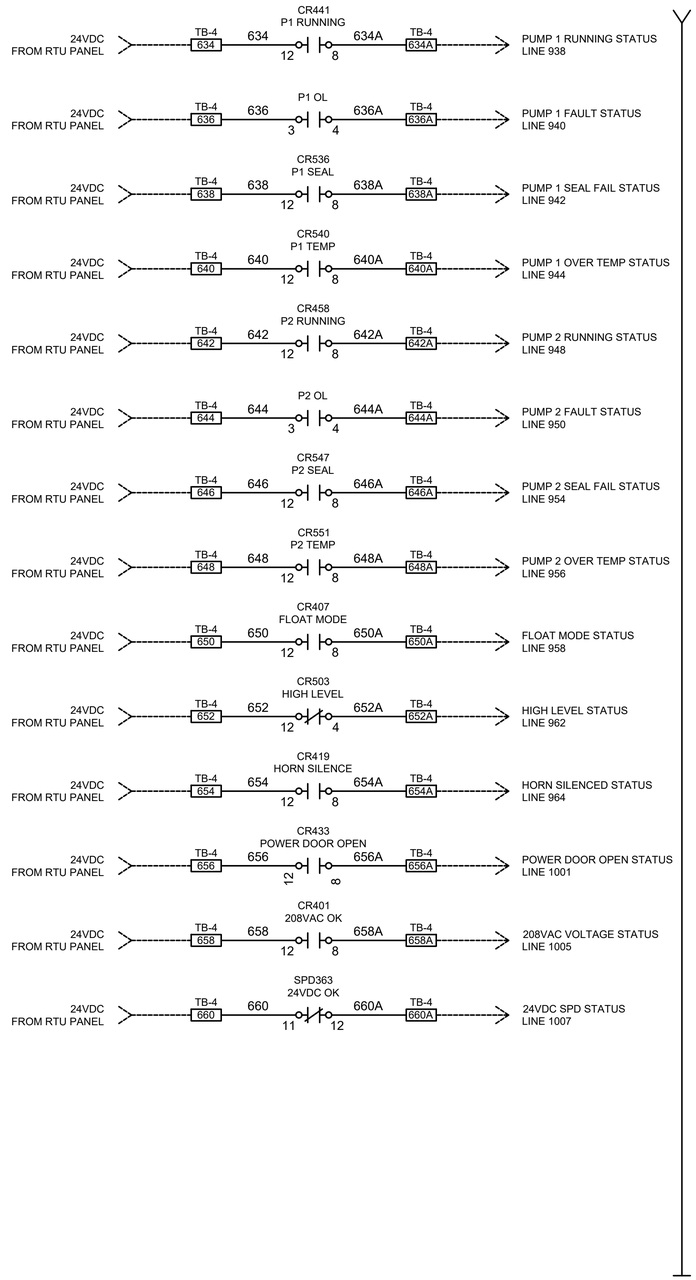
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Bar Measures 1 inch

2/26/2026 4:59:12 PM - C:\USERS\JASON.SEIGNORET\ONEDRIVE - TETRA TECH, INC\DESKTOP\SANIBEL LOCAL\CAD\SHEETFILES\E-361 - 208V, THREE PHASE, WIRING DIAGRAM, STARTER.DWG - SEIGNORET, JASON

RESERVED

PLC STATUSES



208V, 3 PHASE, STARTER
PUMP CONTROL PANEL (POWER PANEL) WIRING DIAGRAM

SCALE: NTS

NOTES:
1. FURNISHED BY OWNER AND INSTALLED BY CONTRACTOR.

TETRA TECH
ENGINEERING BUSINESS NO. 2429
www.tetratech.com
10600 CHEVROLET WAY, SUITE 102
ESTERO, FLORIDA 33928
PHONE: (239) 390-1467

BID SET

CITY OF SANIBEL
800 Dunlop Road
Sanibel, Florida 33957

MARK	DATE	DESCRIPTION	BY

THE CITY OF SANIBEL
POST HURRICANE IAN LIFT STATION CONTROL PANEL & PLATFORM IMPROVEMENTS - PHASE 1
208V, 3 PHASE, STARTER CONTROL PANEL (POWER) WIRING DIAGRAM

Project No.:	200-08498-24002
Designed By:	JAS
Drawn By:	JAS
Checked By:	JDM

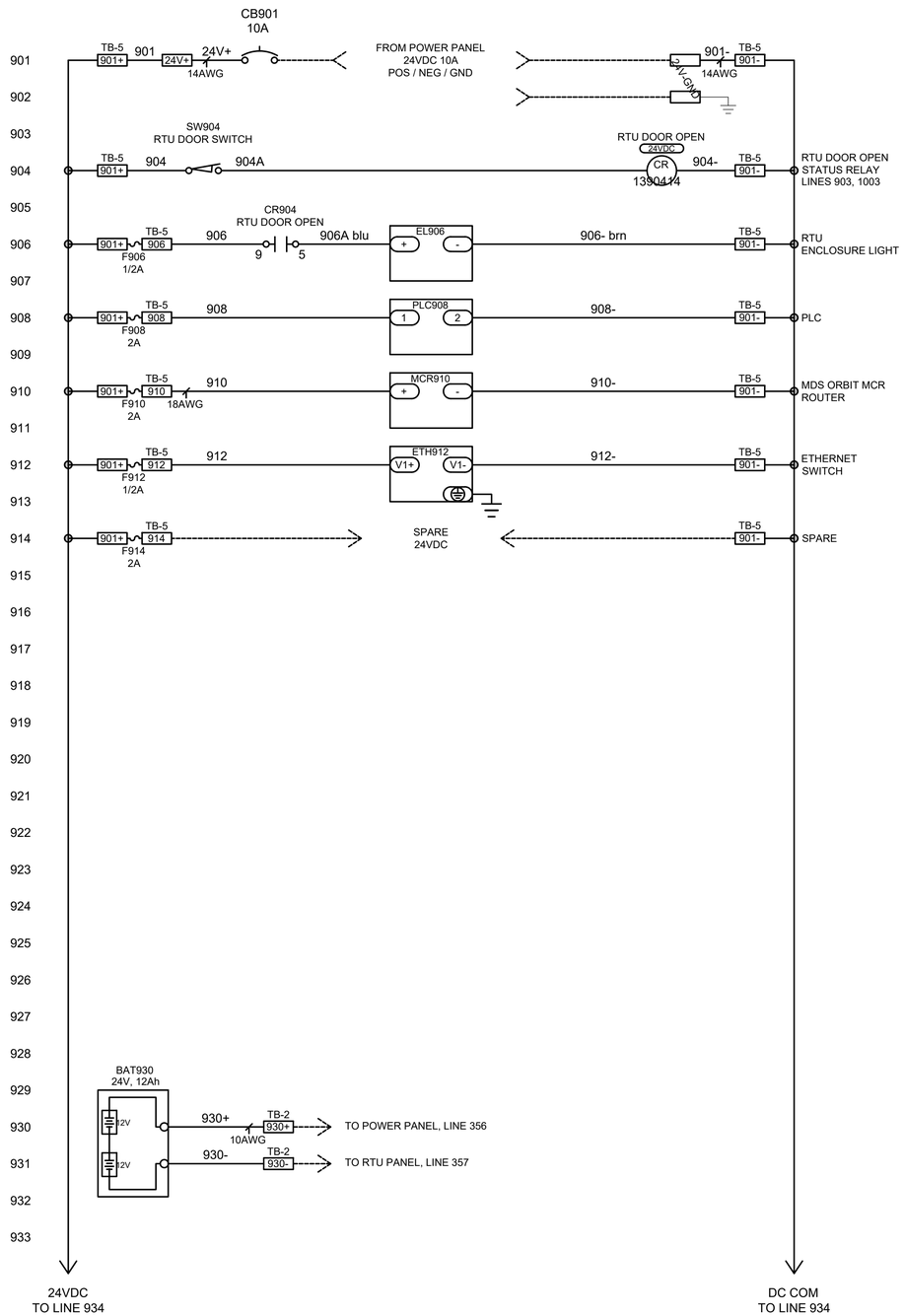
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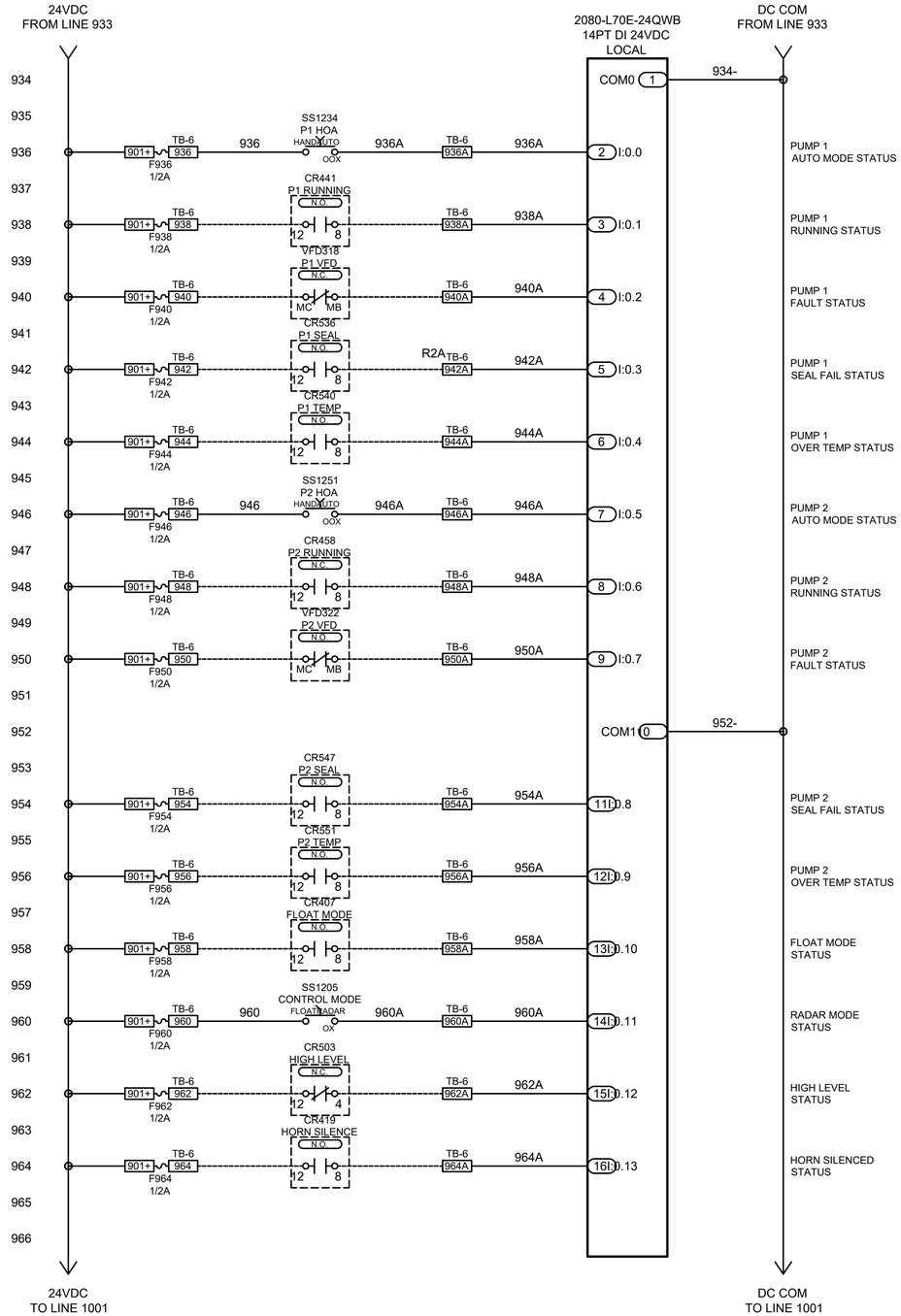
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24VDC DISTRIBUTION



LOCAL DIGITAL INPUT



PUMP CONTROL PANEL (CONTROLS PANEL) - WIRING DIAGRAM

SCALE: NTS

NOTES:
1. FURNISHED BY OWNER AND INSTALLED BY CONTRACTOR.

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POST HURRICANE IAN LIFT STATION CONTROL PANEL & PLATFORM IMPROVEMENTS - PHASE 1

PUMP CONTROL PANEL (CONTROLS PANEL) WIRING DIAGRAM

Project No.:	200-08498-24002
Designed By:	JAS
Drawn By:	JAS
Checked By:	JDM

E-361
Sheet

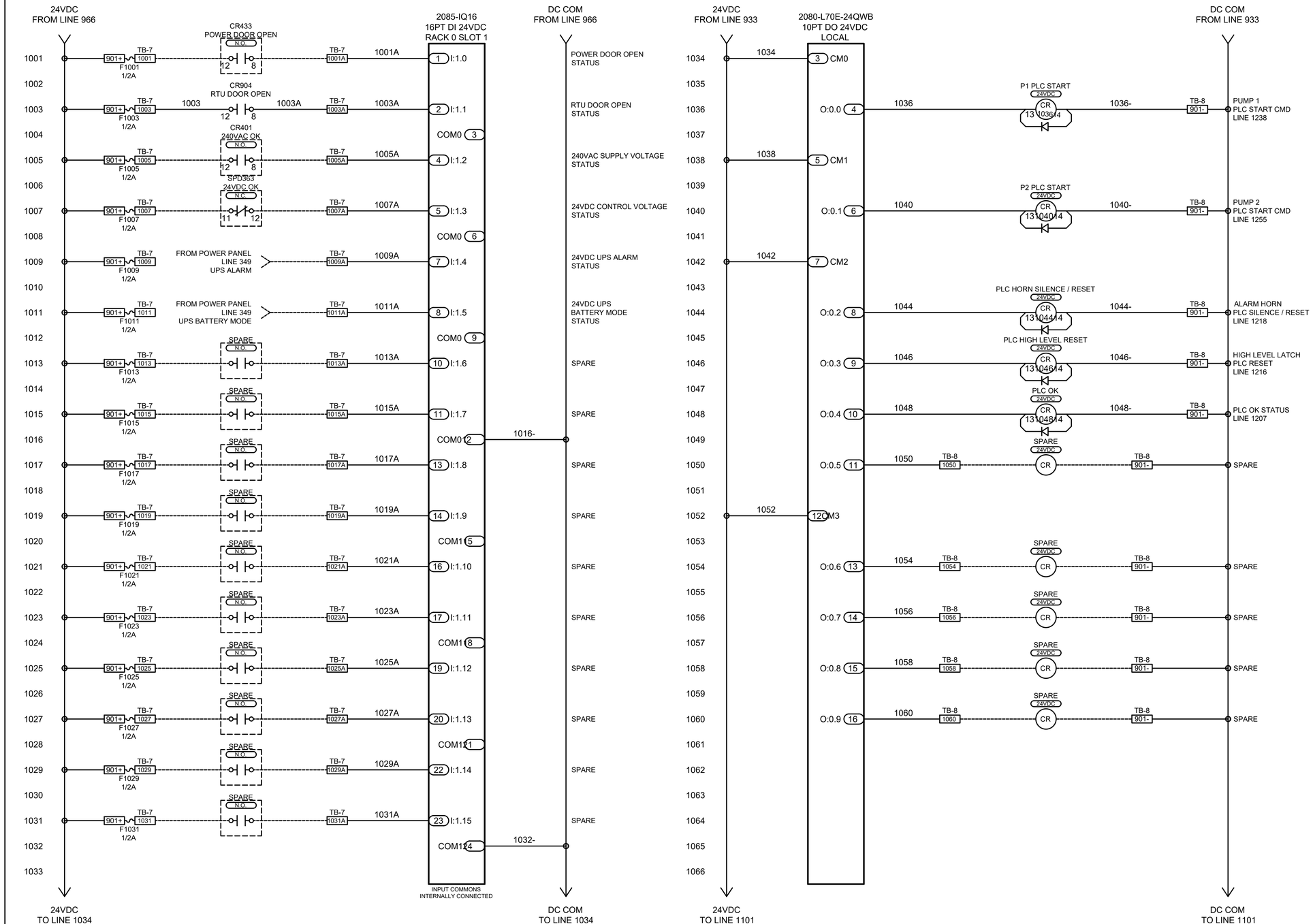
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Bar Measures 1 inch

2/26/2026 5:11:32 PM - C:\USERS\JASON.SEIGNORET\ONEDRIVE - TETRA TECH, INC\DESKTOP\SANIBEL LOCAL\CAD\SHEETFILES\E-361 PUMP CONTROL PANEL (CONTROLS PANEL) WIRING DIAGRAM.DWG - SEIGNORET, JASON

SLOT 1 DIGITAL INPUT

LOCAL DIGITAL OUTPUT



PUMP CONTROL PANEL (CONTROLS PANEL) - WIRING DIAGRAM

SCALE: NTS

NOTES:
1. FURNISHED BY OWNER AND INSTALLED BY CONTRACTOR.

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THE CITY OF SANIBEL
POST HURRICANE IAN LIFT STATION CONTROL PANEL & PLATFORM IMPROVEMENTS - PHASE 1

PUMP CONTROL PANEL (CONTROLS PANEL) WIRING DIAGRAM

Project No.:	200-08498-24002
Designed By:	JAS
Drawn By:	JAS
Checked By:	JDM

E-362
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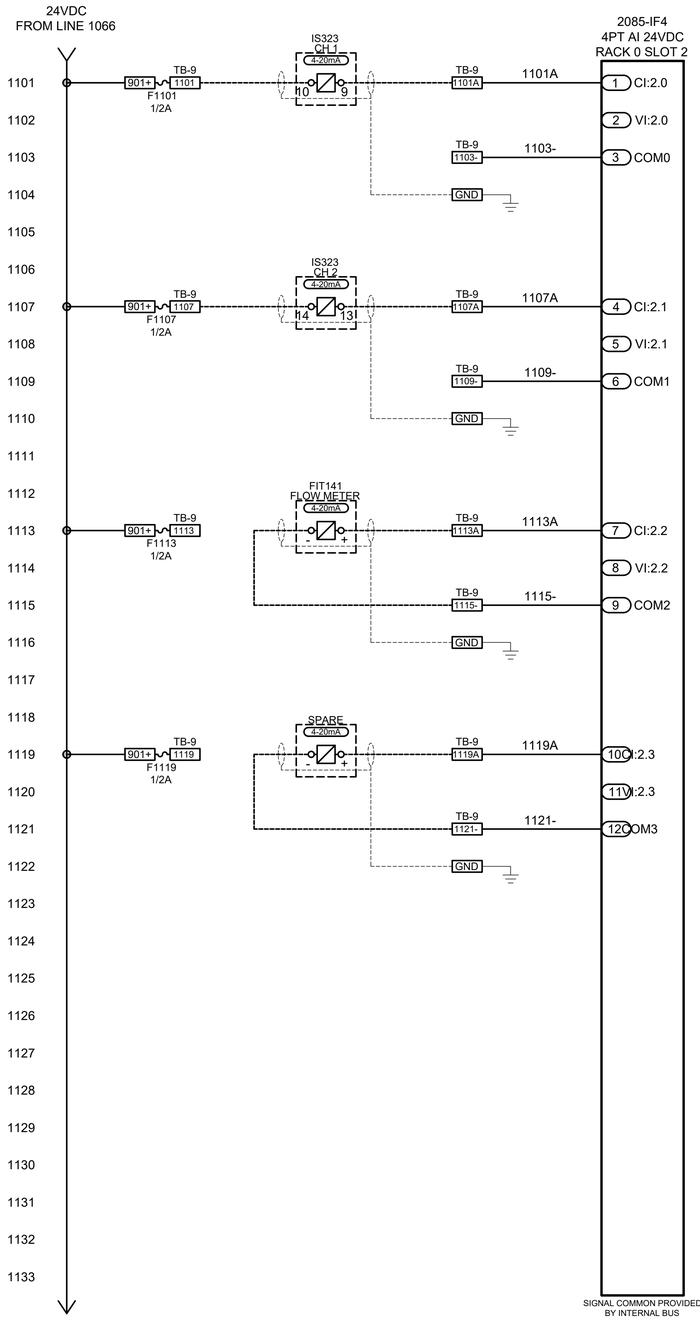
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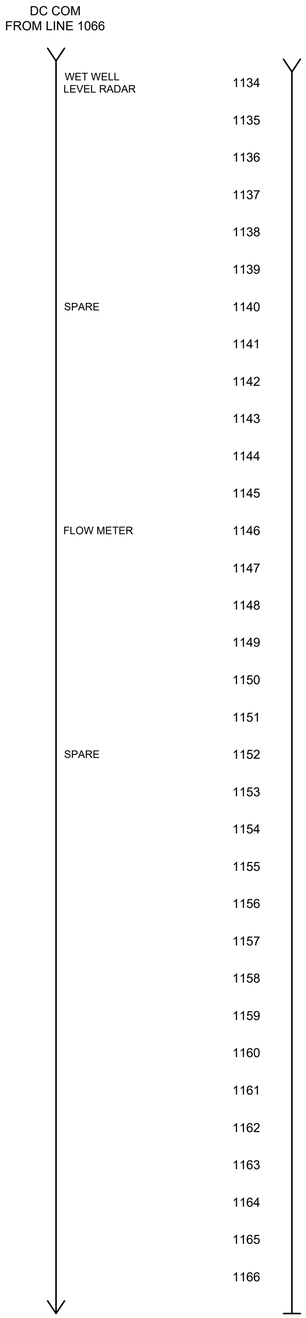
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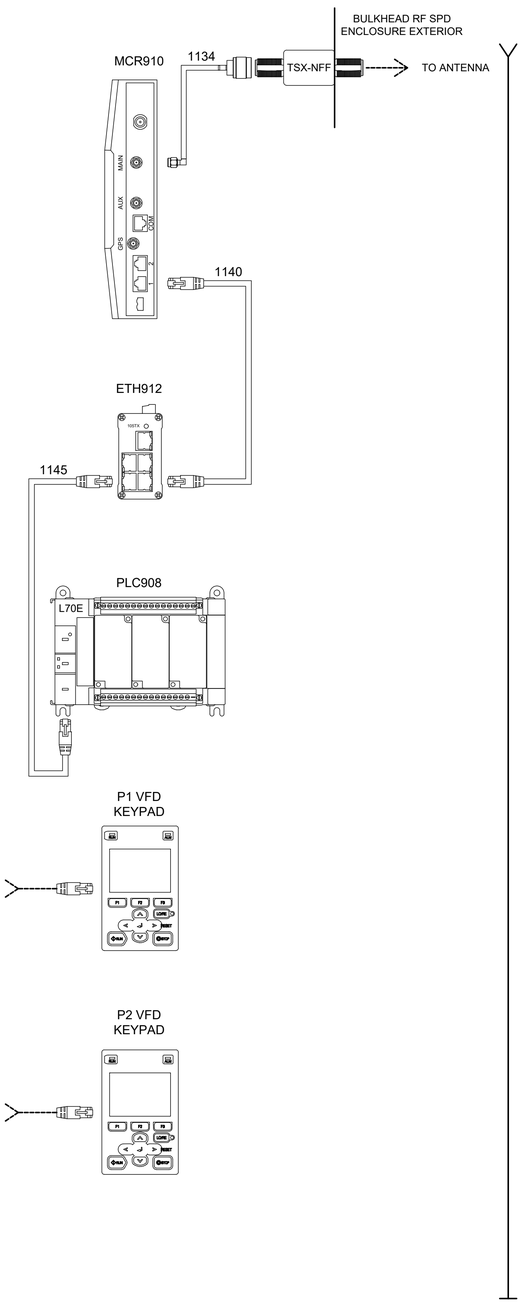
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SLOT 2 ANALOG INPUT





NETWORK



NOTES:
1. FURNISHED BY OWNER AND INSTALLED BY CONTRACTOR.
2. PROGRAMING OF PLC SHALL BE BY OTHERS UNDER ANOTHER PROJECT.

PUMP CONTROL PANEL
(CONTROLS PANEL) - WIRING DIAGRAM

SCALE: NTS

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POST HURRICANE IAN LIFT STATION CONTROL PANEL & PLATFORM IMPROVEMENTS - PHASE 1

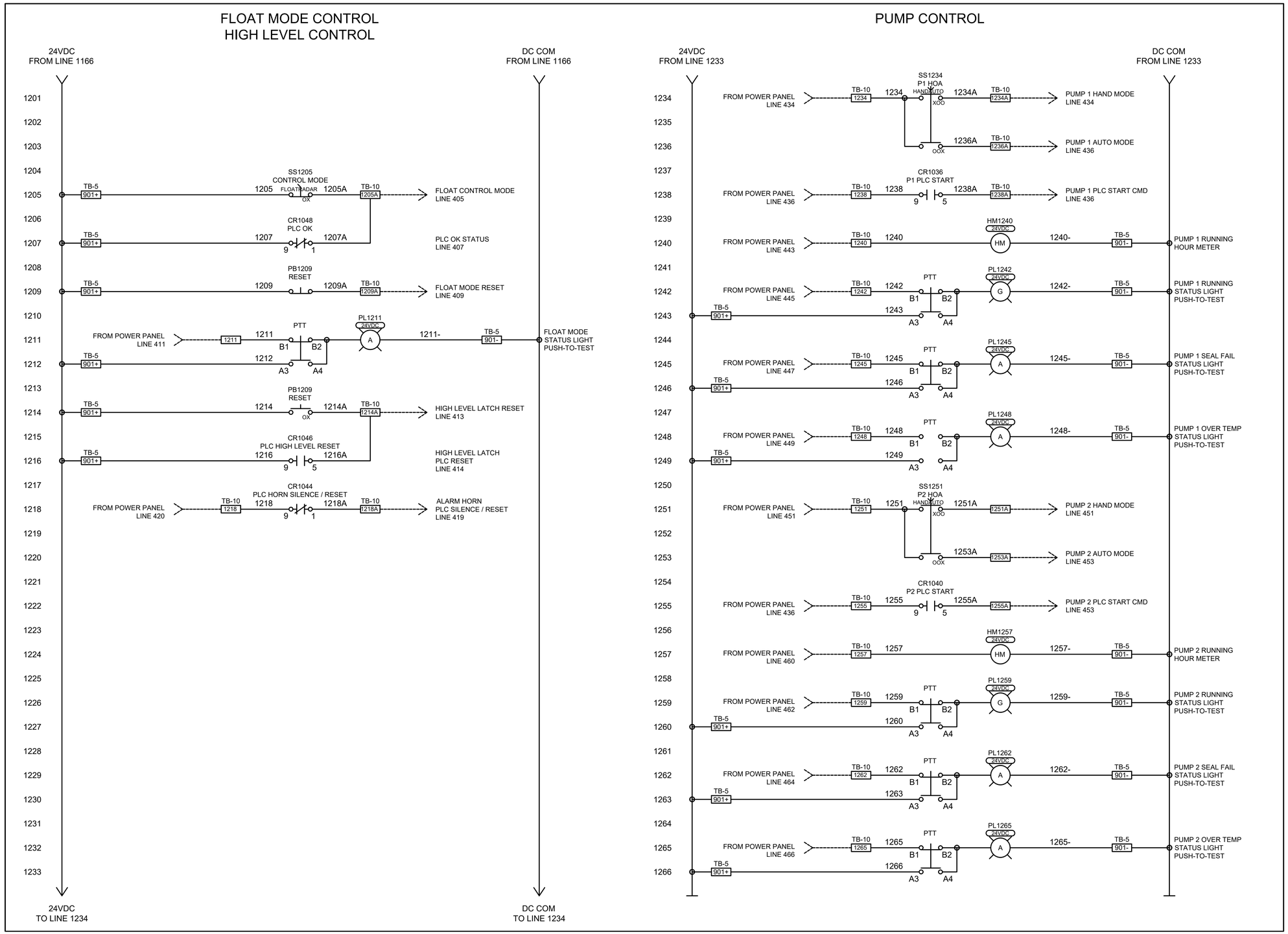
PUMP CONTROL PANEL (CONTROLS PANEL) WIRING DIAGRAM

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Checked By:	JDM

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Bar Measures 1 inch



PUMP CONTROL PANEL (CONTROLS PANEL) - WIRING DIAGRAM

SCALE: NTS

NOTES:
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POST HURRICANE IAN LIFT STATION CONTROL PANEL & PLATFORM IMPROVEMENTS - PHASE 1

PUMP CONTROL PANEL (CONTROLS PANEL) WIRING DIAGRAM

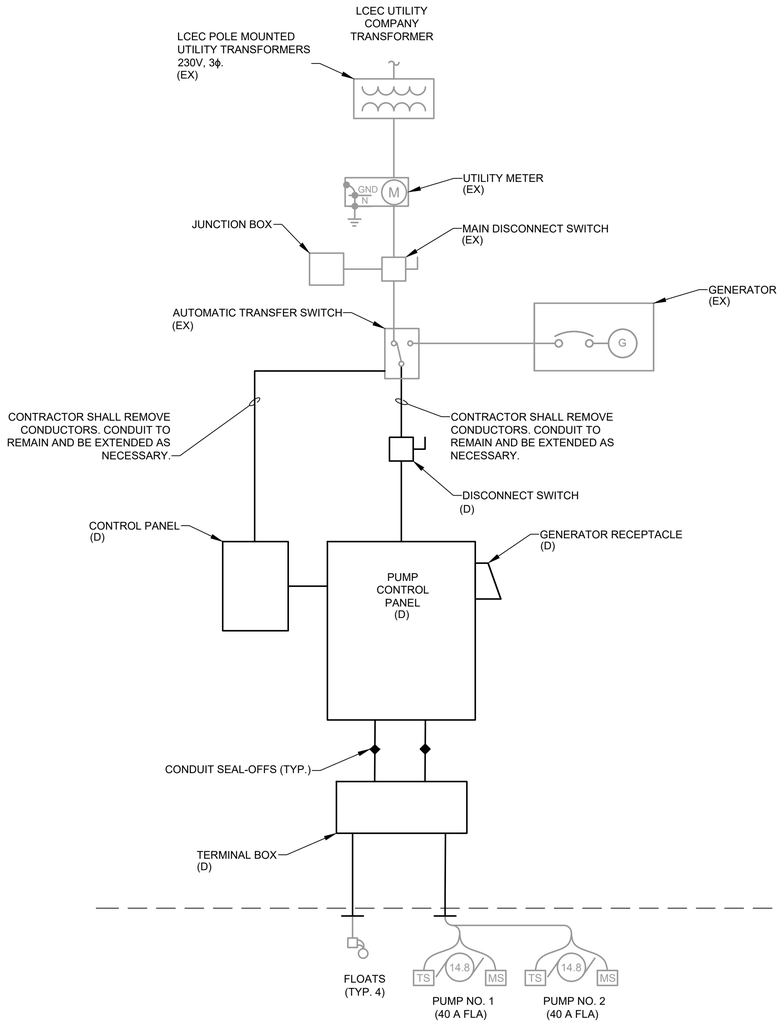
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LIFT STATION NO 05
SINGLE LINE DIAGRAM - DEMOLITION

SCALE: NTS

DEMOLITION LEGEND

HATCHED EQUIPMENT SHALL BE DISCONNECTED AND REMOVED

(EX) EXISTING TO REMAIN
(RL) EXISTING TO BE RELOCATED
(D) EXISTING TO BE REMOVED

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POST HURRICANE IAN LIFT STATION CONTROL PANEL & PLATFORM IMPROVEMENTS - PHASE 1

LIFT STATION 05
SINGLE LINE DIAGRAM

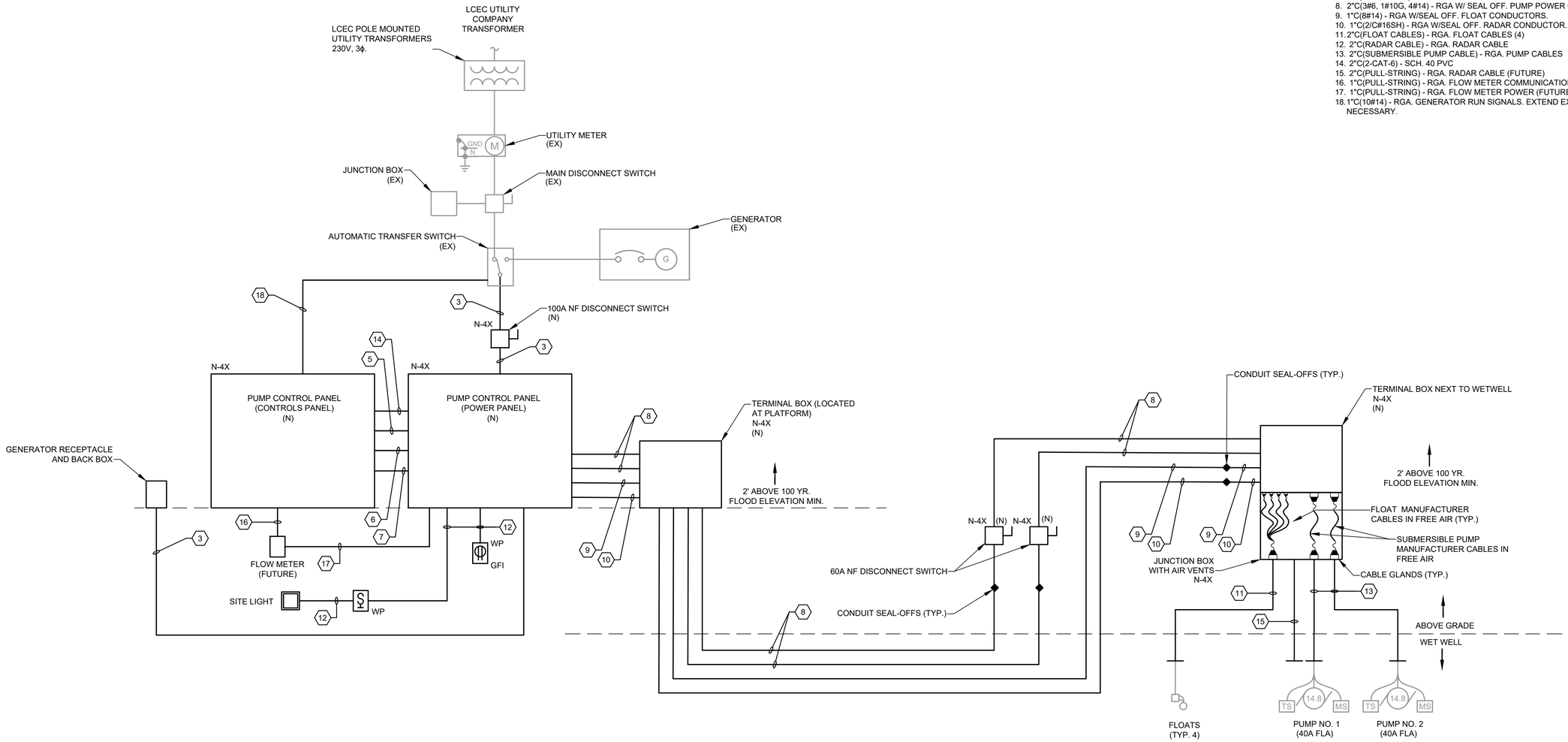
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Checked By:	JDM

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LIFT STATION NO 05
SINGLE LINE DIAGRAM - PROPOSED

SCALE: NTS

1 KEY NOTES:

1. NOT USED
2. NOT USED
3. 2"C(4#1 AWG, 1#6G) - SCH. 80 PVC. EXTEND EXISTING CONDUIT AS NECESSARY
4. NOT USED
5. 2"C(56#14) - SCH. 40 PVC
6. 1"C(2-2/C#16SH) - SCH. 40 PVC
7. 1"C(2#10, 1#10G) - SCH. 40 PVC
8. 2"C(3#6, 1#10G, 4#14) - RGA W/ SEAL OFF. PUMP POWER CONDUCTORS.
9. 1"C(8#14) - RGA W/SEAL OFF. FLOAT CONDUCTORS.
10. 1"C(2/C#16SH) - RGA W/SEAL OFF. RADAR CONDUCTOR.
11. 2"C(FLOAT CABLES) - RGA. FLOAT CABLES (4)
12. 2"C(RADAR CABLE) - RGA. RADAR CABLE
13. 2"C(SUBMERSIBLE PUMP CABLE) - RGA. PUMP CABLES
14. 2"C(2-CAT-6) - SCH. 40 PVC
15. 2"C(PULL-STRING) - RGA. RADAR CABLE (FUTURE)
16. 1"C(PULL-STRING) - RGA. FLOW METER COMMUNICATION (FUTURE)
17. 1"C(PULL-STRING) - RGA. FLOW METER POWER (FUTURE)
18. 1"C(10#14) - RGA. GENERATOR RUN SIGNALS. EXTEND EXISTING CONDUIT AS NECESSARY.

CITY FURNISHED LIST

EQUIPMENT FURNISHED BY CITY AND INSTALLED BY CONTRACTOR
1. PUMP CONTROL PANEL (CONTROLS PANEL)
2. GENERATOR RECEPTACLE AND BACK BOX
3. PUMP CONTROL PANEL (POWER PANEL)
4. TERMINAL BOX (LOCATED AT WETWELL)
5. JUNCTION BOX WITH AIR VENTS

ALL OTHER EQUIPMENT DENOTED NEW ON ELECTRICAL PLANS TO BE PROVIDED BY CONTRACTOR AND INSTALLED BY CONTRACTOR

PROPOSED LEGEND

(EX) EXISTING
(RL) EXISTING RELOCATED
(N) NEW

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www.tetratech.com
10600 CHEVROLET WAY, SUITE 102
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800 Dunlop Road
Sanibel, Florida 33957

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THE CITY OF SANIBEL
POST HURRICANE IAN LIFT STATION CONTROL PANEL & PLATFORM IMPROVEMENTS - PHASE 1

LIFT STATION 05
SINGLE LINE DIAGRAM

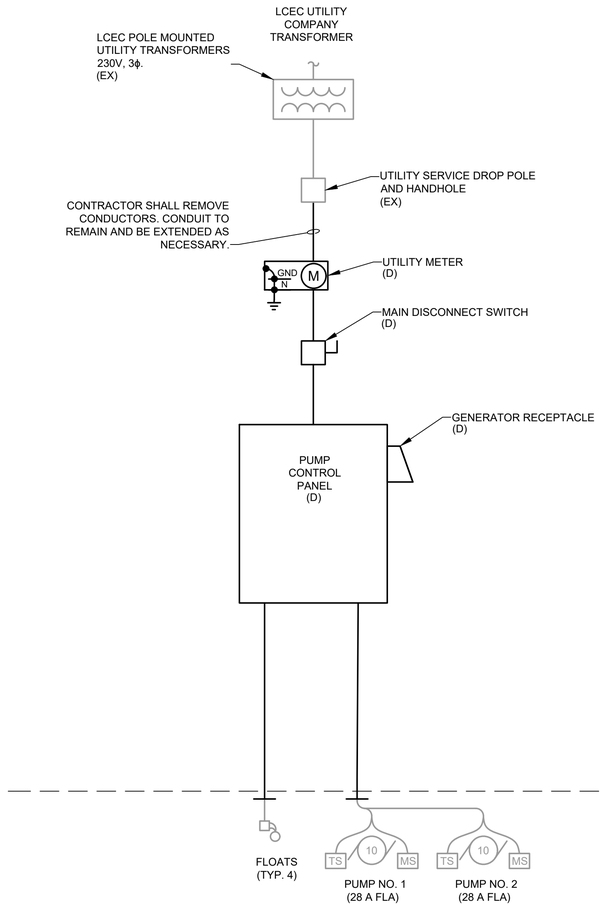
Project No.:	200-08498-24002
Designed By:	JAS
Drawn By:	JAS
Checked By:	JDM

E-602
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LIFT STATION NO 14
SINGLE LINE DIAGRAM - DEMOLITION

SCALE: NTS

DEMOLITION LEGEND

HATCHED EQUIPMENT SHALL BE DISCONNECTED AND REMOVED

(EX) EXISTING TO REMAIN
(RL) EXISTING TO BE RELOCATED
(D) EXISTING TO BE REMOVED

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Sanibel, Florida 33957

MARK	DATE	DESCRIPTION	BY

THE CITY OF SANIBEL
POST HURRICANE IAN LIFT STATION CONTROL PANEL & PLATFORM IMPROVEMENTS - PHASE 1
LIFT STATION 14
SINGLE LINE DIAGRAM

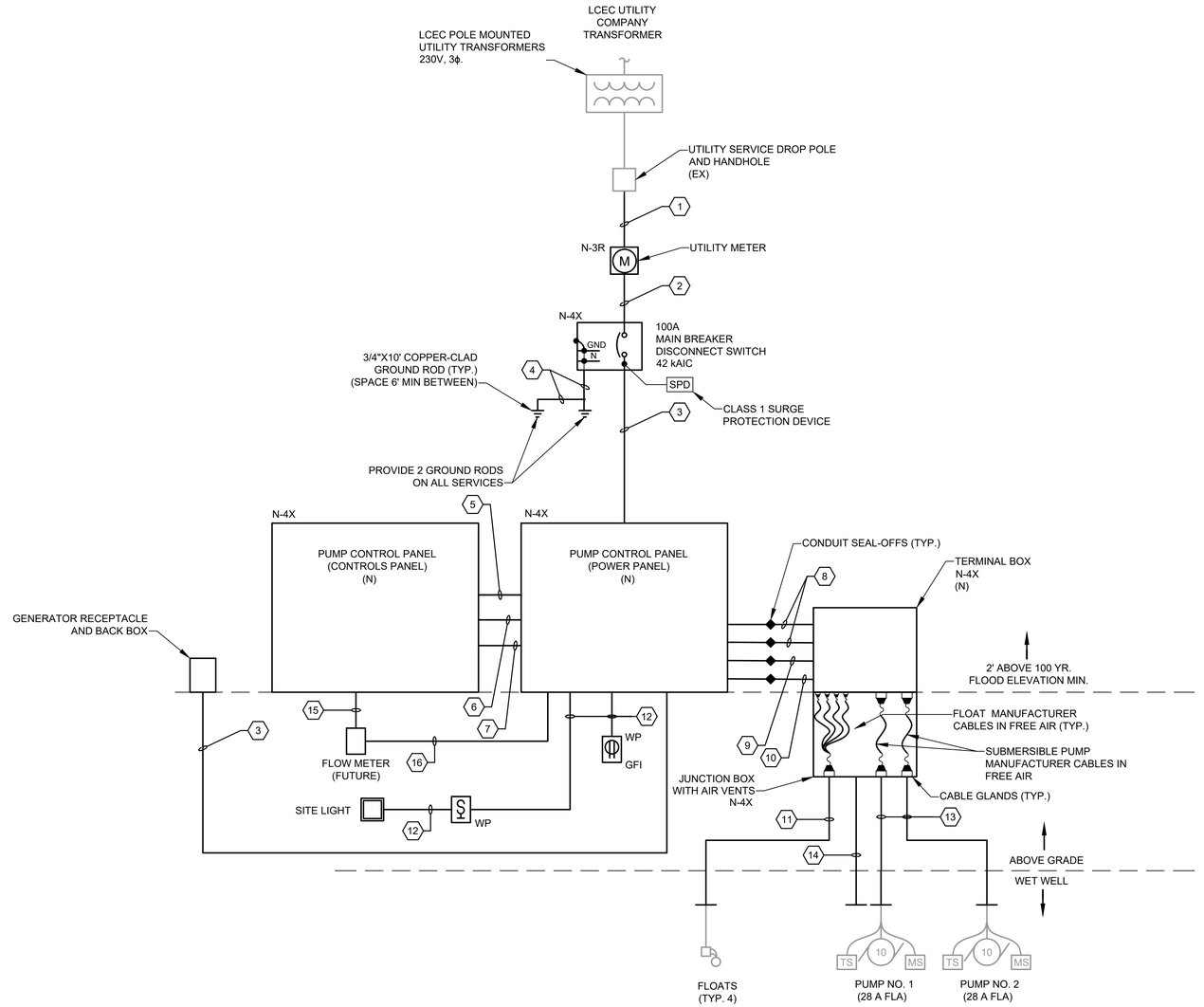
Project No.:	200-08498-24002
Designed By:	JAS
Drawn By:	JAS
Checked By:	JDM

E-611
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Bar Measures 1 inch

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1 KEY NOTES:

1. 2"C(4#1 AWG) - SCH. 80 PVC. EXTEND EXISTING CONDUIT AS NECESSARY.
2. 2"C(4#1 AWG) - SCH. 80 PVC
3. 2"C(4#1 AWG, 1#6G) - SCH. 80 PVC
4. #4 AWG BARE COPPER. SLEEVE IN SCH. 80 PVC FROM FIRST GROUND ROD TO CIRCUIT BREAKER DISCONNECT SWITCH.
5. 2"C(56#14) - SCH. 40 PVC
6. 1"C(2-2/C#16SH) - SCH. 40 PVC
7. 1"C(2#10, 1#10G) - SCH. 40 PVC
8. 1"C(3#8, 1#10G, 4#14) - RGA W/ SEAL OFF. PUMP POWER CONDUCTORS.
9. 1"C(8#14) - RGA W/SEAL OFF. FLOAT CONDUCTORS.
10. 1"C(2/C#16SH) - RGA W/SEAL OFF. RADAR CONDUCTOR.
11. 2"C(FLOAT CABLES) - RGA. FLOAT CABLES (4)
12. 2"C(RADAR CABLE) - RGA. RADAR CABLE
13. 2"C(SUBMERSIBLE PUMP CABLE) - RGA. PUMP CABLES
14. 2"C(PULL-STRING) - RGA. RADAR CABLE (FUTURE)
15. 1"C(PULL-STRING) - RGA. FLOW METER COMMUNICATION (FUTURE)
16. 1"C(PULL-STRING) - RGA. FLOW METER POWER (FUTURE)

CITY FURNISHED LIST

EQUIPMENT FURNISHED BY CITY AND INSTALLED BY CONTRACTOR
1. PUMP CONTROL PANEL (CONTROLS PANEL)
2. GENERATOR RECEPTACLE AND BACK BOX
3. PUMP CONTROL PANEL (POWER PANEL)
4. TERMINAL BOX
5. JUNCTION BOX WITH AIR VENTS

ALL OTHER EQUIPMENT DENOTED NEW ON ELECTRICAL PLANS TO BE PROVIDED BY CONTRACTOR AND INSTALLED BY CONTRACTOR

LIFT STATION NO 14
SINGLE LINE DIAGRAM - PROPOSED

SCALE: NTS

PROPOSED LEGEND

(EX) EXISTING
(RL) EXISTING RELOCATED
(N) NEW

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MARK	DATE	DESCRIPTION	BY

THE CITY OF SANIBEL
POST HURRICANE IAN LIFT STATION CONTROL PANEL & PLATFORM IMPROVEMENTS - PHASE 1

LIFT STATION 14
SINGLE LINE DIAGRAM

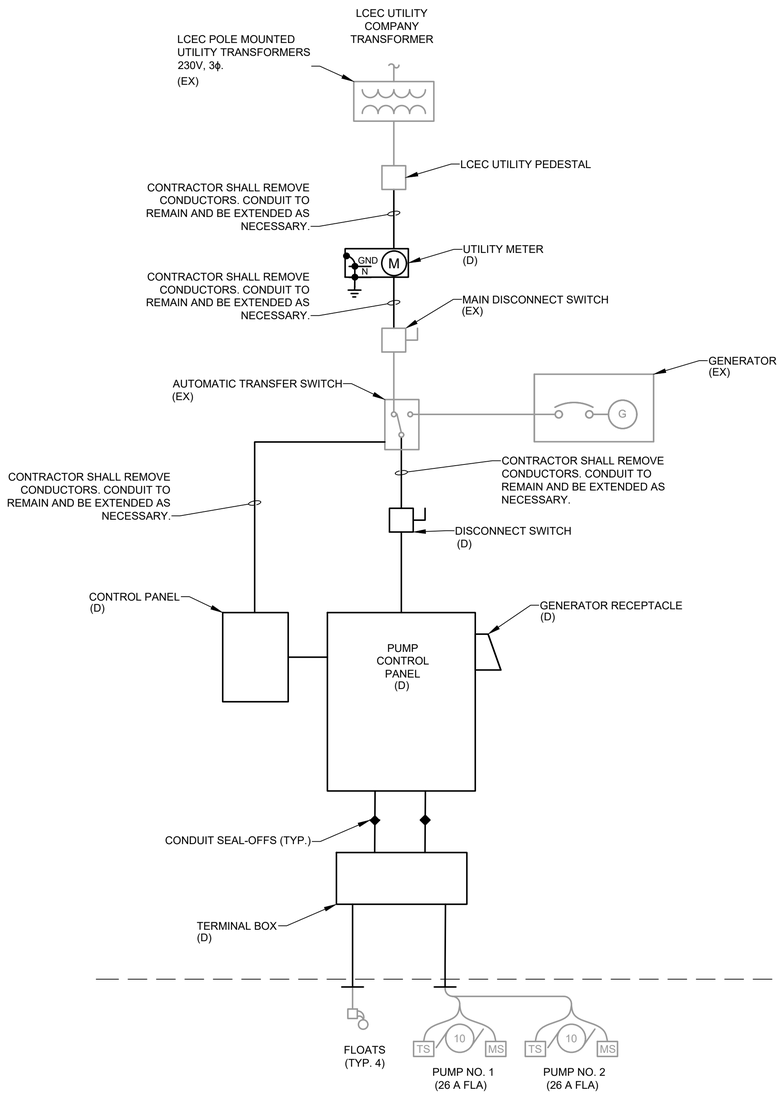
Project No.:	200-08498-24002
Designed By:	JAS
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LIFT STATION NO 17
SINGLE LINE DIAGRAM - DEMOLITION

SCALE: NTS

DEMOLITION LEGEND

HATCHED EQUIPMENT SHALL BE DISCONNECTED AND REMOVED

(EX) EXISTING TO REMAIN
(RL) EXISTING TO BE RELOCATED
(D) EXISTING TO BE REMOVED

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POST HURRICANE IAN LIFT STATION CONTROL PANEL & PLATFORM IMPROVEMENTS - PHASE 1

LIFT STATION 17
SINGLE LINE DIAGRAM

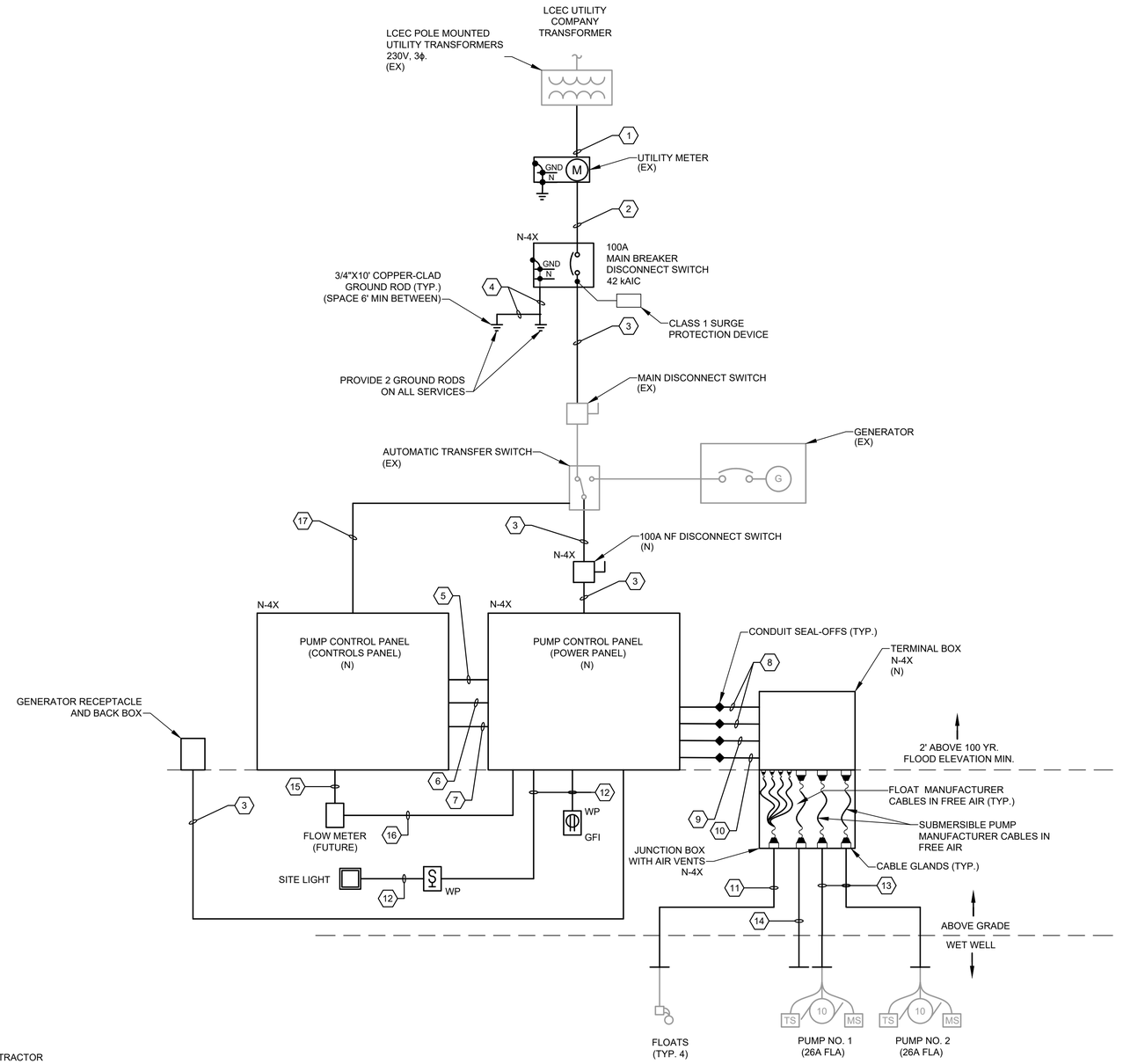
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1 KEY NOTES:

1. 2"C(4#1 AWG) - SCH. 80 PVC EXTEND EXISTING CONDUIT AS NECESSARY.
2. 2"C(4#1 AWG) - SCH. 80 PVC
3. 2"C(4#1 AWG, 1#6G) - SCH. 80 PVC. EXTEND EXISTING CONDUIT AS NECESSARY.
4. #4 AWG BARE COPPER. SLEEVE IN SCH. 80 PVC FROM FIRST GROUND ROD TO CIRCUIT BREAKER DISCONNECT SWITCH.
5. 2"C(56#14) - SCH. 40 PVC
6. 1"C(2-2/C#16SH) - SCH. 40 PVC
7. 1"C(2#10, 1#10G) - SCH. 40 PVC
8. 1"C(3#8, 1#10G, 4#14) - RGA W/ SEAL OFF. PUMP POWER CONDUCTORS.
9. 1"C(8#14) - RGA W/SEAL OFF. FLOAT CONDUCTORS.
10. 1"C(2/C#16SH) - RGA W/SEAL OFF. RADAR CONDUCTOR.
11. 2"C(FLOAT CABLES) - RGA. FLOAT CABLES (4)
12. 2"C(RADAR CABLE) - RGA. RADAR CABLE
13. 2"C(SUBMERSIBLE PUMP CABLE) - RGA. PUMP CABLES
14. 2"C(PULL-STRING) - RGA. RADAR CABLE (FUTURE)
15. 1"C(PULL-STRING) - RGA. FLOW METER COMMUNICATION (FUTURE)
16. 1"C(PULL-STRING) - RGA. FLOW METER POWER (FUTURE)
17. 1"C(10#14) - RGA. GENERATOR RUN SIGNALS. EXTEND EXISTING CONDUIT AS NECESSARY.

CITY FURNISHED LIST

EQUIPMENT FURNISHED BY CITY AND INSTALLED BY CONTRACTOR
1. PUMP CONTROL PANEL (CONTROLS PANEL)
2. GENERATOR RECEPTACLE AND BACK BOX
3. PUMP CONTROL PANEL (POWER PANEL)
4. TERMINAL BOX
5. JUNCTION BOX WITH AIR VENTS

ALL OTHER EQUIPMENT DENOTED NEW ON ELECTRICAL PLANS TO BE PROVIDED BY CONTRACTOR AND INSTALLED BY CONTRACTOR

PROPOSED LEGEND

(EX) EXISTING
(RL) EXISTING RELOCATED
(N) NEW

LIFT STATION NO 17
SINGLE LINE DIAGRAM - PROPOSED

SCALE: NTS

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LIFT STATION 17
SINGLE LINE DIAGRAM

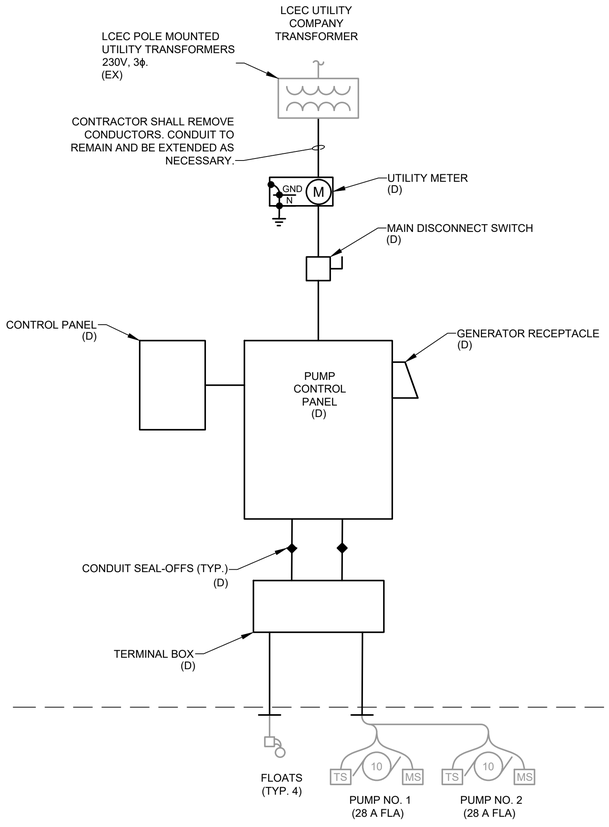
Project No.:	200-08498-24002
Designed By:	JAS
Drawn By:	JAS
Checked By:	JDM

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LIFT STATION NO 20
SINGLE LINE DIAGRAM - DEMOLITION

SCALE: NTS

DEMOLITION LEGEND

HATCHED EQUIPMENT SHALL BE DISCONNECTED AND REMOVED

(EX) EXISTING TO REMAIN
(RL) EXISTING TO BE RELOCATED
(D) EXISTING TO BE REMOVED

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THE CITY OF SANIBEL
POST HURRICANE IAN LIFT STATION CONTROL PANEL & PLATFORM IMPROVEMENTS - PHASE 1

LIFT STATION 20
SINGLE LINE DIAGRAM

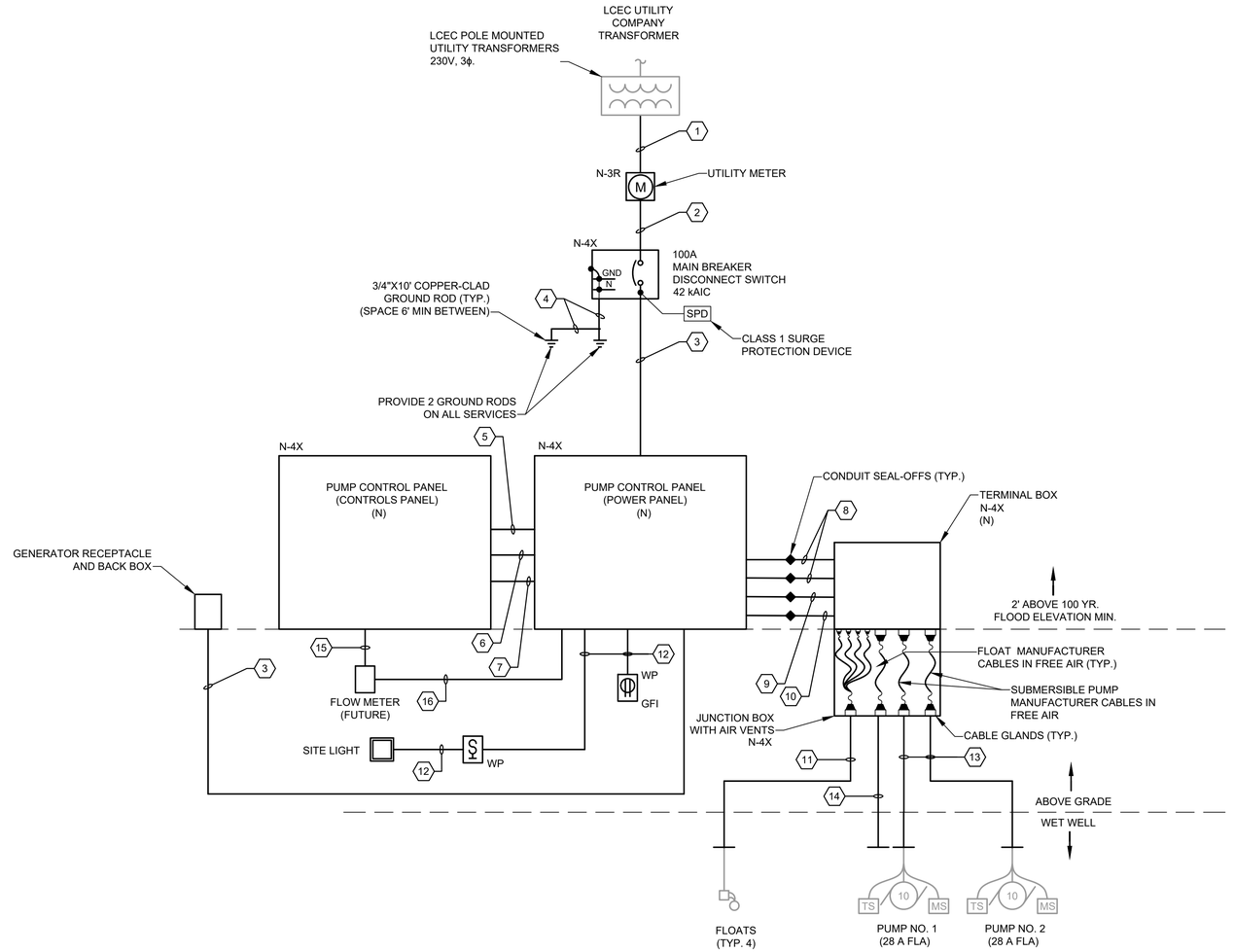
Project No.:	200-08498-24002
Designed By:	JAS
Drawn By:	JAS
Checked By:	JDM

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Bar Measures 1 inch

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1 KEY NOTES:

1. 2"C(4#1 AWG) - SCH. 80 PVC. EXTEND EXISTING CONDUIT AS NECESSARY.
2. 2"C(4#1 AWG) - SCH. 80 PVC
3. 2"C(4#1 AWG, 1#6G) - SCH. 80 PVC
4. #4 AWG BARE COPPER. SLEEVE IN SCH. 80 PVC FROM FIRST GROUND ROD TO CIRCUIT BREAKER DISCONNECT SWITCH.
5. 2"C(56#14) - SCH. 40 PVC
6. 1"C(2-2/C#16SH) - SCH. 40 PVC
7. 1"C(2#10, 1#10G) - SCH. 40 PVC
8. 1"C(3#8, 1#10G, 4#14) - RGA W/ SEAL OFF. PUMP POWER CONDUCTORS.
9. 1"C(8#14) - RGA W/SEAL OFF. FLOAT CONDUCTORS.
10. 1"C(2/C#16SH) - RGA W/SEAL OFF. RADAR CONDUCTOR.
11. 2"C(FLOAT CABLES) - RGA. FLOAT CABLES (4)
12. 2"C(RADAR CABLE) - RGA. RADAR CABLE
13. 2"C(SUBMERSIBLE PUMP CABLE) - RGA. PUMP CABLES
14. 2"C(PULL-STRING) - RGA. RADAR CABLE (FUTURE)
15. 1"C(PULL-STRING) - RGA. FLOW METER COMMUNICATION (FUTURE)
16. 1"C(PULL-STRING) - RGA. FLOW METER POWER (FUTURE)

CITY FURNISHED LIST

EQUIPMENT FURNISHED BY CITY AND INSTALLED BY CONTRACTOR
1. PUMP CONTROL PANEL (CONTROLS PANEL)
2. GENERATOR RECEPTACLE AND BACK BOX
3. PUMP CONTROL PANEL (POWER PANEL)
4. TERMINAL BOX
5. JUNCTION BOX WITH AIR VENTS

ALL OTHER EQUIPMENT DENOTED NEW ON ELECTRICAL PLANS TO BE PROVIDED BY CONTRACTOR AND INSTALLED BY CONTRACTOR

LIFT STATION NO 20
SINGLE LINE DIAGRAM - PROPOSED

SCALE: NTS

PROPOSED LEGEND

(EX) EXISTING
(RL) EXISTING RELOCATED
(N) NEW

TETRA TECH
ENGINEERING BUSINESS NO. 2429
www.tetratech.com
10600 CHEVROLET WAY, SUITE 102
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PHONE: (239) 390-1467

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CITY OF SANIBEL
800 Dunlop Road
Sanibel, Florida 33957

MARK	DATE	DESCRIPTION	BY

THE CITY OF SANIBEL
POST HURRICANE IAN LIFT STATION CONTROL PANEL & PLATFORM IMPROVEMENTS - PHASE 1

LIFT STATION 20
SINGLE LINE DIAGRAM

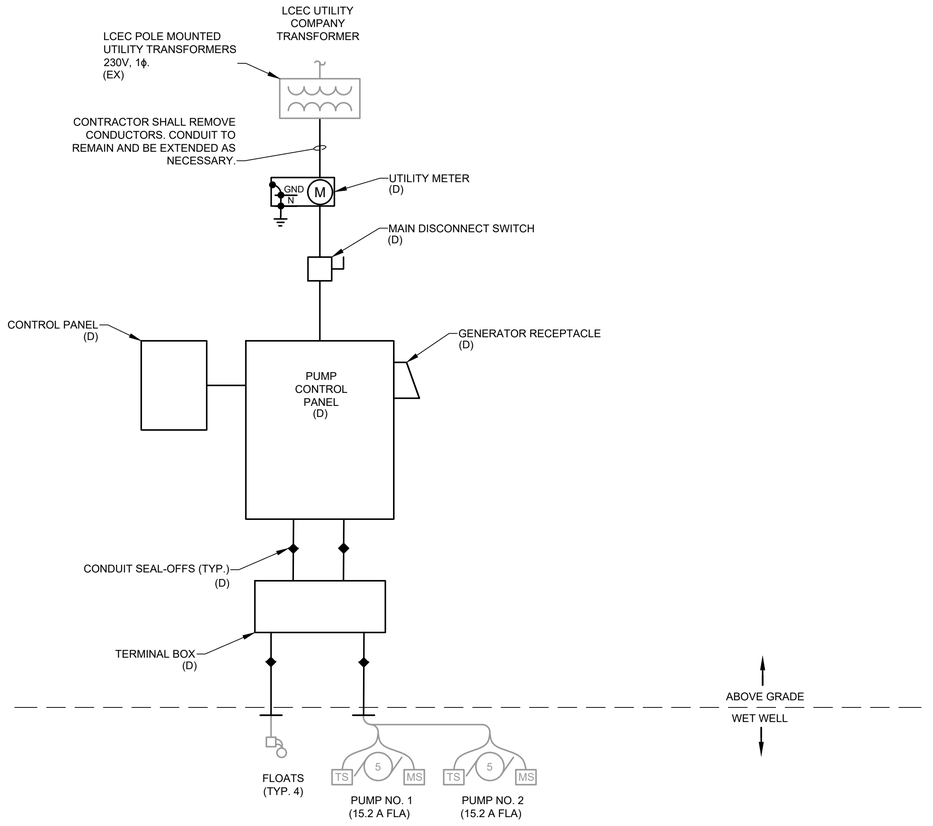
Project No.:	200-08498-24002
Designed By:	JAS
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LIFT STATION NO 32
SINGLE LINE DIAGRAM - DEMOLITION

SCALE: NTS

DEMOLITION LEGEND

HATCHED EQUIPMENT SHALL BE DISCONNECTED AND REMOVED

(EX) EXISTING TO REMAIN
(RL) EXISTING TO BE RELOCATED
(D) EXISTING TO BE REMOVED

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Sanibel, Florida 33957

MARK	DATE	DESCRIPTION	BY

THE CITY OF SANIBEL
POST HURRICANE IAN LIFT STATION CONTROL PANEL & PLATFORM IMPROVEMENTS - PHASE 1

LIFT STATION 32
SINGLE LINE DIAGRAM

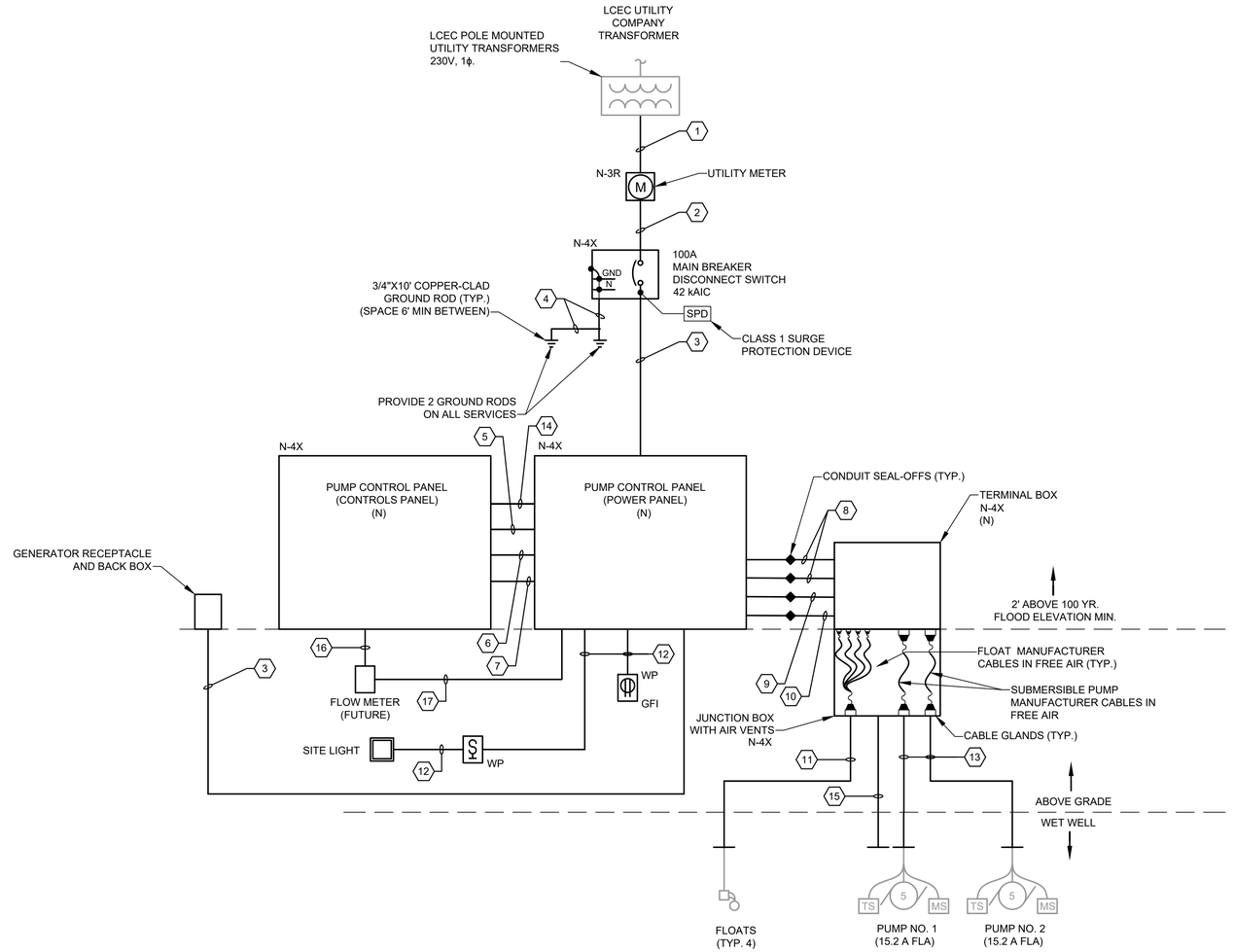
Project No.:	200-08498-24002
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1 KEY NOTES:

1. 2"C(3#1 AWG) - SCH. 80 PVC. EXTEND EXISTING CONDUIT AS NECESSARY.
2. 2"C(3#1 AWG) - SCH. 80 PVC
3. 2"C(3#1 AWG, 1#6G) - SCH. 80 PVC
4. #4 AWG BARE COPPER. SLEEVE IN SCH. 80 PVC FROM FIRST GROUND ROD TO CIRCUIT BREAKER DISCONNECT SWITCH.
5. 2"C(56#14) - SCH. 40 PVC
6. 1"C(2-2/C#16SH) - SCH. 40 PVC
7. 2"C(4#10, 1#10G) - SCH. 40 PVC
8. 1"C(3#12, 1#10G, 4#14) - RGA W/ SEAL OFF. PUMP POWER CONDUCTORS.
9. 1"C(8#14) - RGA W/SEAL OFF. FLOAT CONDUCTORS.
10. 1"C(PULL-STRING) - RGA W/SEAL OFF. (FUTURE RADAR CONDUCTOR)
11. 2"C(FLOAT CABLES) - RGA. FLOAT CABLES (4)
12. 1"C(2#12, 1#12G) - SCH. 40 PVC
13. 2"C(SUBMERSIBLE PUMP CABLE) - RGA. PUMP CABLES
14. 2"C(2-CAT-6) - SCH. 40 PVC
15. 2"C(PULL-STRING) - RGA. RADAR CABLE (FUTURE)
16. 1"C(PULL-STRING) - RGA. FLOW METER COMMUNICATION (FUTURE)
17. 1"C(PULL-STRING) - RGA. FLOW METER POWER (FUTURE)

CITY FURNISHED LIST

EQUIPMENT FURNISHED BY CITY AND INSTALLED BY CONTRACTOR
1. PUMP CONTROL PANEL (CONTROLS PANEL)
2. GENERATOR RECEPTACLE AND BACK BOX
3. PUMP CONTROL PANEL (POWER PANEL)
4. TERMINAL BOX
5. JUNCTION BOX WITH AIR VENTS

ALL OTHER EQUIPMENT DENOTED NEW ON ELECTRICAL PLANS TO BE PROVIDED BY CONTRACTOR AND INSTALLED BY CONTRACTOR

LIFT STATION NO 32
SINGLE LINE DIAGRAM - PROPOSED

SCALE: NTS

PROPOSED LEGEND

(EX) EXISTING
(RL) EXISTING RELOCATED
(N) NEW

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THE CITY OF SANIBEL
POST HURRICANE IAN LIFT STATION CONTROL PANEL & PLATFORM IMPROVEMENTS - PHASE 1
LIFT STATION 32
SINGLE LINE DIAGRAM

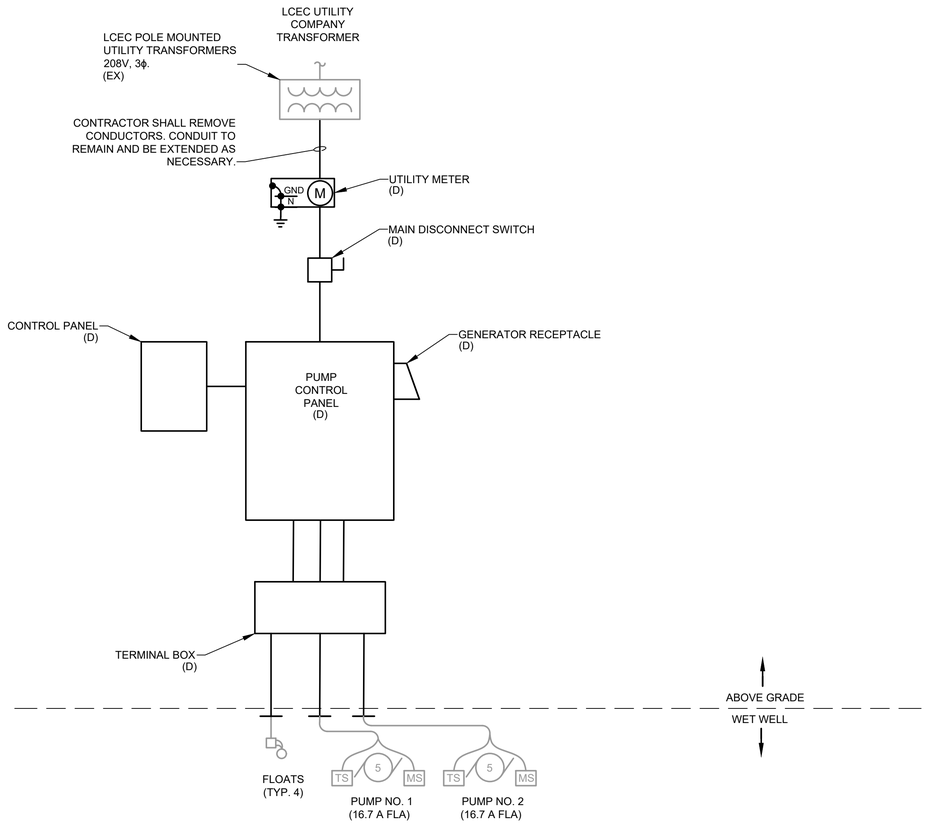
Project No.:	200-08498-24002
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LIFT STATION NO 46
SINGLE LINE DIAGRAM - DEMOLITION

SCALE: NTS

DEMOLITION LEGEND

HATCHED EQUIPMENT SHALL BE DISCONNECTED AND REMOVED

(EX) EXISTING TO REMAIN
(RL) EXISTING TO BE RELOCATED
(D) EXISTING TO BE REMOVED

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THE CITY OF SANIBEL
POST HURRICANE IAN LIFT STATION CONTROL PANEL & PLATFORM IMPROVEMENTS - PHASE 1

LIFT STATION 46
SINGLE LINE DIAGRAM

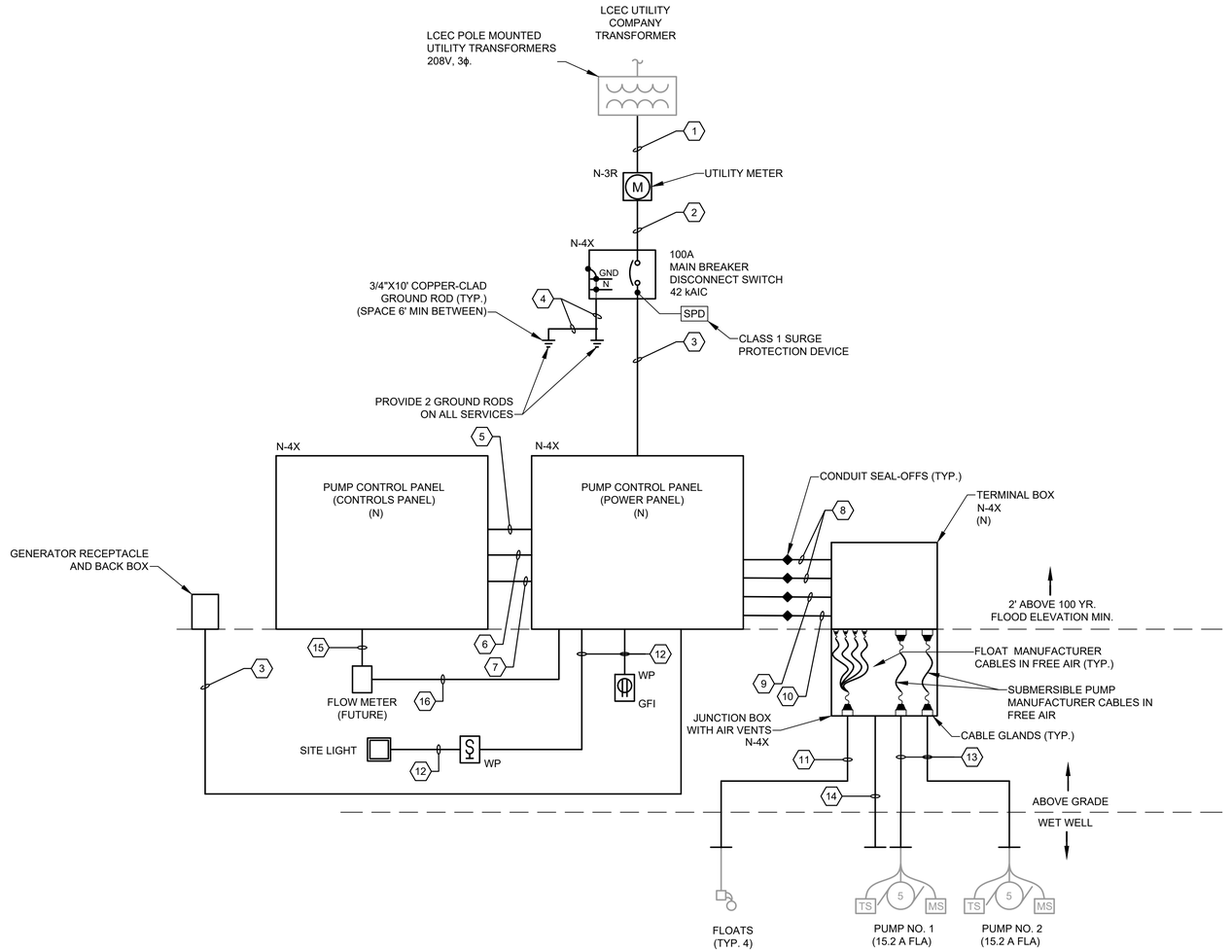
Project No.:	200-08498-24002
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E-651
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1 KEY NOTES:

1. 2"C(4#1 AWG) - SCH. 80 PVC. EXTEND EXISTING CONDUIT AS NECESSARY.
2. 2"C(4#1 AWG) - SCH. 80 PVC
3. 2"C(4#1 AWG, 1#6G) - SCH. 80 PVC
4. #4 AWG BARE COPPER. SLEEVE IN SCH. 80 PVC FROM FIRST GROUND ROD TO CIRCUIT BREAKER DISCONNECT SWITCH.
5. 2"C(56#14) - SCH. 40 PVC
6. 1"C(2-2/C#16SH) - SCH. 40 PVC
7. 1"C(2#10, 1#10G) - SCH. 40 PVC
8. 1"C(3#10, 1#10G, 4#14) - RGA W/ SEAL OFF. PUMP POWER CONDUCTORS.
9. 1"C(8#14) - RGA W/SEAL OFF. FLOAT CONDUCTORS.
10. 1"C(2/C#16SH) - RGA W/SEAL OFF. RADAR CONDUCTOR.
11. 2"C(FLOAT CABLES) - RGA. FLOAT CABLES (4)
12. 2"C(RADAR CABLE) - RGA. RADAR CABLE
13. 2"C(SUBMERSIBLE PUMP CABLE) - RGA. PUMP CABLES
14. 2"C(PULL-STRING) - RGA. RADAR CABLE (FUTURE)
15. 1"C(PULL-STRING) - RGA. FLOW METER COMMUNICATION (FUTURE)
16. 1"C(PULL-STRING) - RGA. FLOW METER POWER (FUTURE)

CITY FURNISHED LIST

EQUIPMENT FURNISHED BY CITY AND INSTALLED BY CONTRACTOR
1. PUMP CONTROL PANEL (CONTROLS PANEL)
2. GENERATOR RECEPTACLE AND BACK BOX
3. PUMP CONTROL PANEL (POWER PANEL)
4. TERMINAL BOX
5. JUNCTION BOX WITH AIR VENTS

ALL OTHER EQUIPMENT DENOTED NEW ON ELECTRICAL PLANS TO BE PROVIDED BY CONTRACTOR AND INSTALLED BY CONTRACTOR

LIFT STATION NO 46
SINGLE LINE DIAGRAM - PROPOSED

SCALE: NTS

PROPOSED LEGEND

(EX) EXISTING
(RL) EXISTING RELOCATED
(N) NEW

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800 Dunlop Road
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MARK	DATE	DESCRIPTION	BY

THE CITY OF SANIBEL
POST HURRICANE IAN LIFT STATION CONTROL PANEL & PLATFORM IMPROVEMENTS - PHASE 1

LIFT STATION 46
SINGLE LINE DIAGRAM

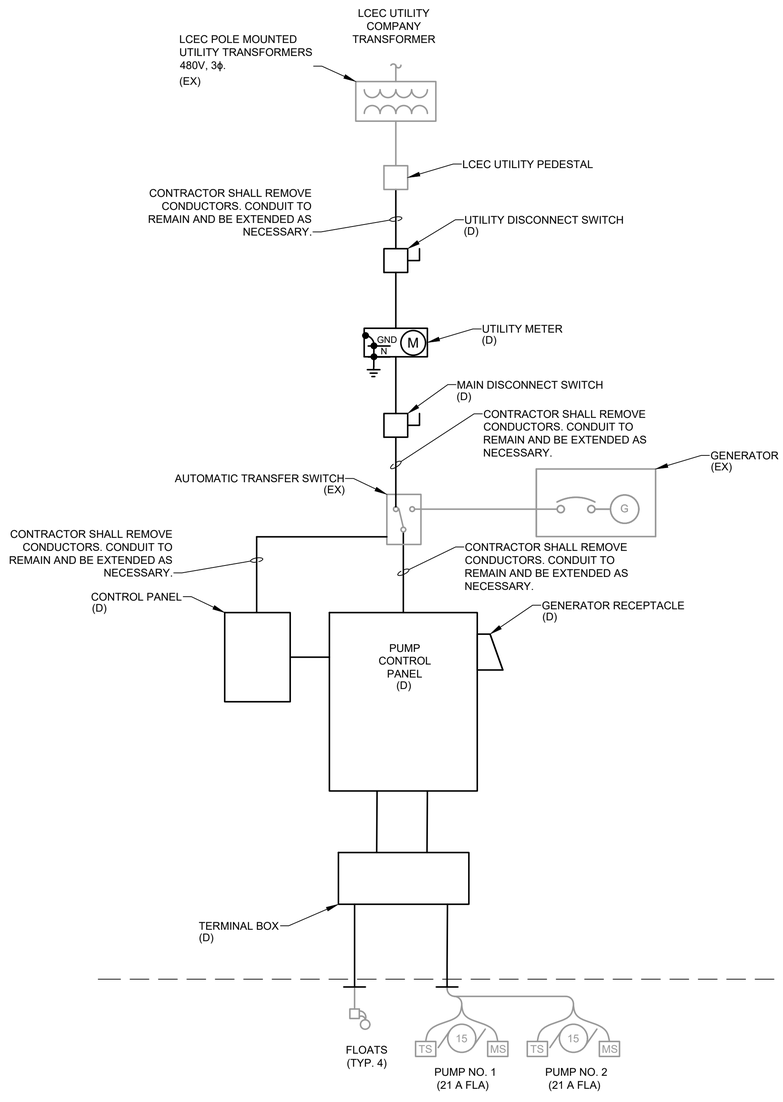
Project No.:	200-08498-24002
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LIFT STATION NO 54
SINGLE LINE DIAGRAM - DEMOLITION

SCALE: NTS

DEMOLITION LEGEND

HATCHED EQUIPMENT SHALL BE DISCONNECTED AND REMOVED

(EX) EXISTING TO REMAIN
(RL) EXISTING TO BE RELOCATED
(D) EXISTING TO BE REMOVED

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THE CITY OF SANIBEL

POST HURRICANE IAN LIFT STATION CONTROL PANEL & PLATFORM IMPROVEMENTS - PHASE 1

LIFT STATION 54
SINGLE LINE DIAGRAM

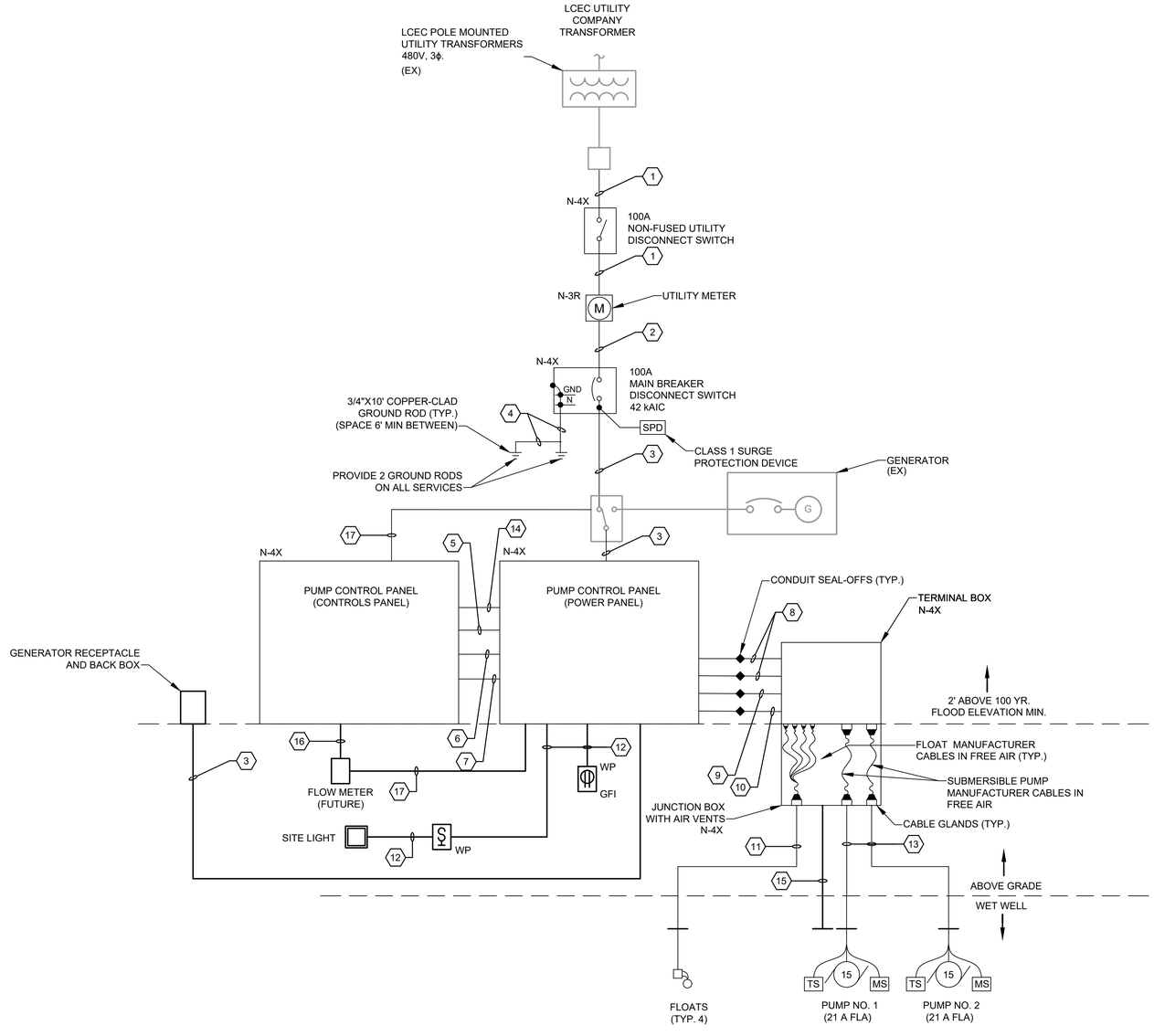
Project No.:	200-08498-24002
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LIFT STATION NO 54
SINGLE LINE DIAGRAM - PROPOSED

SCALE: NTS

KEY NOTES:
1. 2"C(4#1 AWG) - SCH. 80 PVC. EXTEND EXISTING CONDUIT AS NECESSARY.
2. 2"C(4#1 AWG) - SCH. 80 PVC
3. 2"C(4#1 AWG, 1#8G) - SCH. 80 PVC. EXTEND EXISTING CONDUIT AS NECESSARY.
4. #4 AWG BARE COPPER. SLEEVE IN SCH. 80 PVC FROM FIRST GROUND ROD TO CIRCUIT BREAKER DISCONNECT SWITCH.
5. 2"C(56#14) - SCH. 40 PVC
6. 1"C(2-2/C#16SH) - SCH. 40 PVC
7. 1"C(4#10, 1#10G) - SCH. 40 PVC
8. 1"C(3#10, 1#10G, 4#14) - RGA W/ SEAL OFF. PUMP POWER CONDUCTORS.
9. 1"C(8#14) - RGA W/SEAL OFF. FLOAT CONDUCTORS.
10. 1"C(2/C#16SH) - RGA W/SEAL OFF. (FUTURE RADAR CONDUCTOR).
11. 2"C(FLOAT CABLES) - RGA. FLOAT CABLES (4)
12. 1"C(2#12, 1#12G) - SCH. 40 PVC
13. 2"C(SUBMERSIBLE PUMP CABLE) - RGA. PUMP CABLES
14. 2"C(2-CAT-6) - SCH. 40 PVC
15. 2"C(PULL-STRING) - RGA. RADAR CABLE (FUTURE)
16. 1"C(PULL-STRING) - RGA. FLOW METER COMMUNICATION (FUTURE)
17. 1"C(PULL-STRING) - RGA. FLOW METER POWER (FUTURE)
18. 1"C(10#14) - RGA. GENERATOR RUN SIGNALS. EXTEND EXISTING CONDUIT AS NECESSARY.

CITY FURNISHED LIST

EQUIPMENT FURNISHED BY CITY AND INSTALLED BY CONTRACTOR
1. PUMP CONTROL PANEL (CONTROLS PANEL)
2. GENERATOR RECEPTACLE AND BACK BOX
3. PUMP CONTROL PANEL (POWER PANEL)
4. TERMINAL BOX
5. JUNCTION BOX WITH AIR VENTS

ALL OTHER EQUIPMENT DENOTED NEW ON ELECTRICAL PLANS TO BE PROVIDED BY CONTRACTOR AND INSTALLED BY CONTRACTOR

PROPOSED LEGEND

(EX) EXISTING
(RL) EXISTING RELOCATED
(N) NEW

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MARK	DATE	DESCRIPTION	BY

THE CITY OF SANIBEL
POST HURRICANE IAN LIFT STATION CONTROL PANEL & PLATFORM IMPROVEMENTS - PHASE 1
LIFT STATION 54
SINGLE LINE DIAGRAM

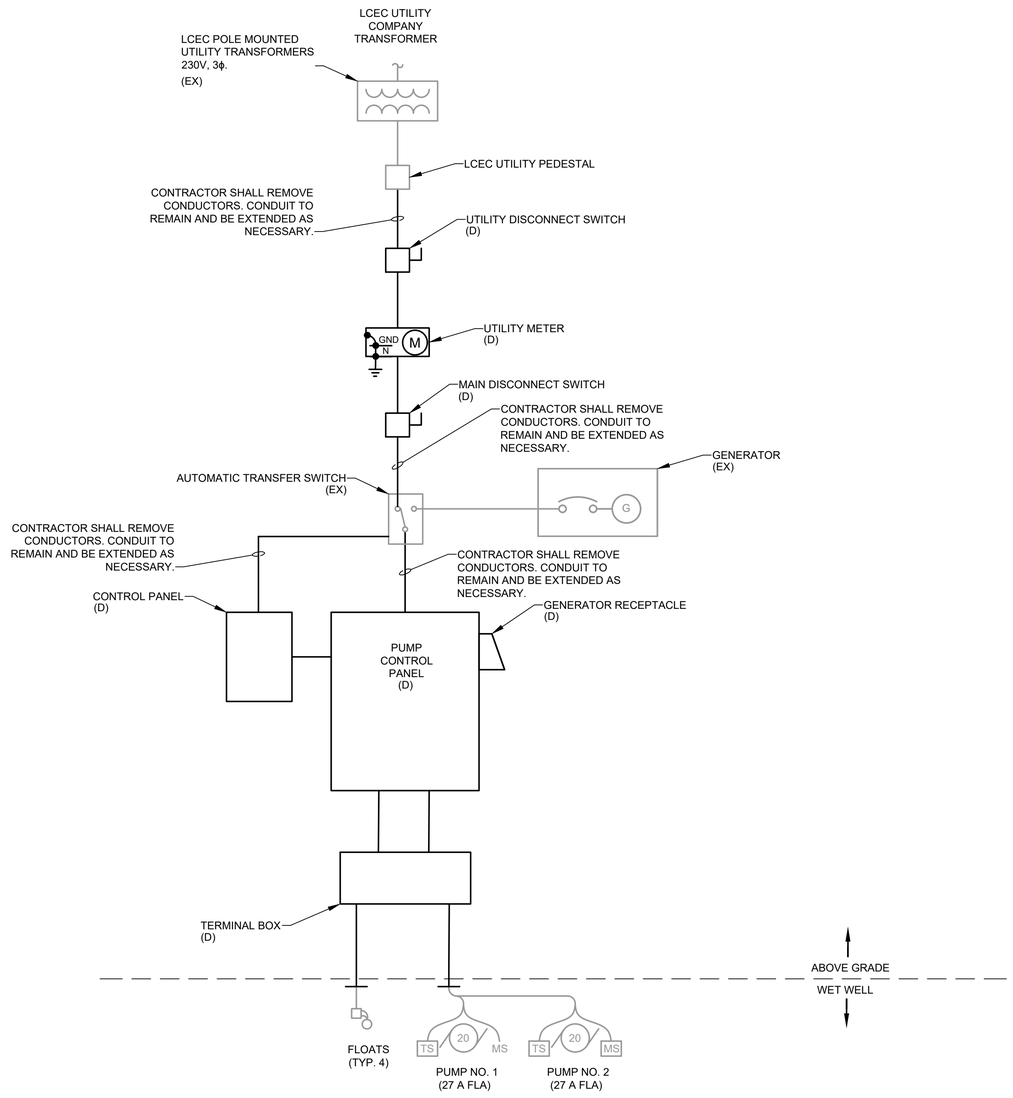
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LIFT STATION NO 55
SINGLE LINE DIAGRAM - DEMOLITION

SCALE: NTS

DEMOLITION LEGEND

HATCHED EQUIPMENT SHALL BE DISCONNECTED AND REMOVED

(EX) EXISTING TO REMAIN
(RL) EXISTING TO BE RELOCATED
(D) EXISTING TO BE REMOVED

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POST HURRICANE IAN LIFT STATION CONTROL PANEL & PLATFORM IMPROVEMENTS - PHASE 1

LIFT STATION 55
SINGLE LINE DIAGRAM

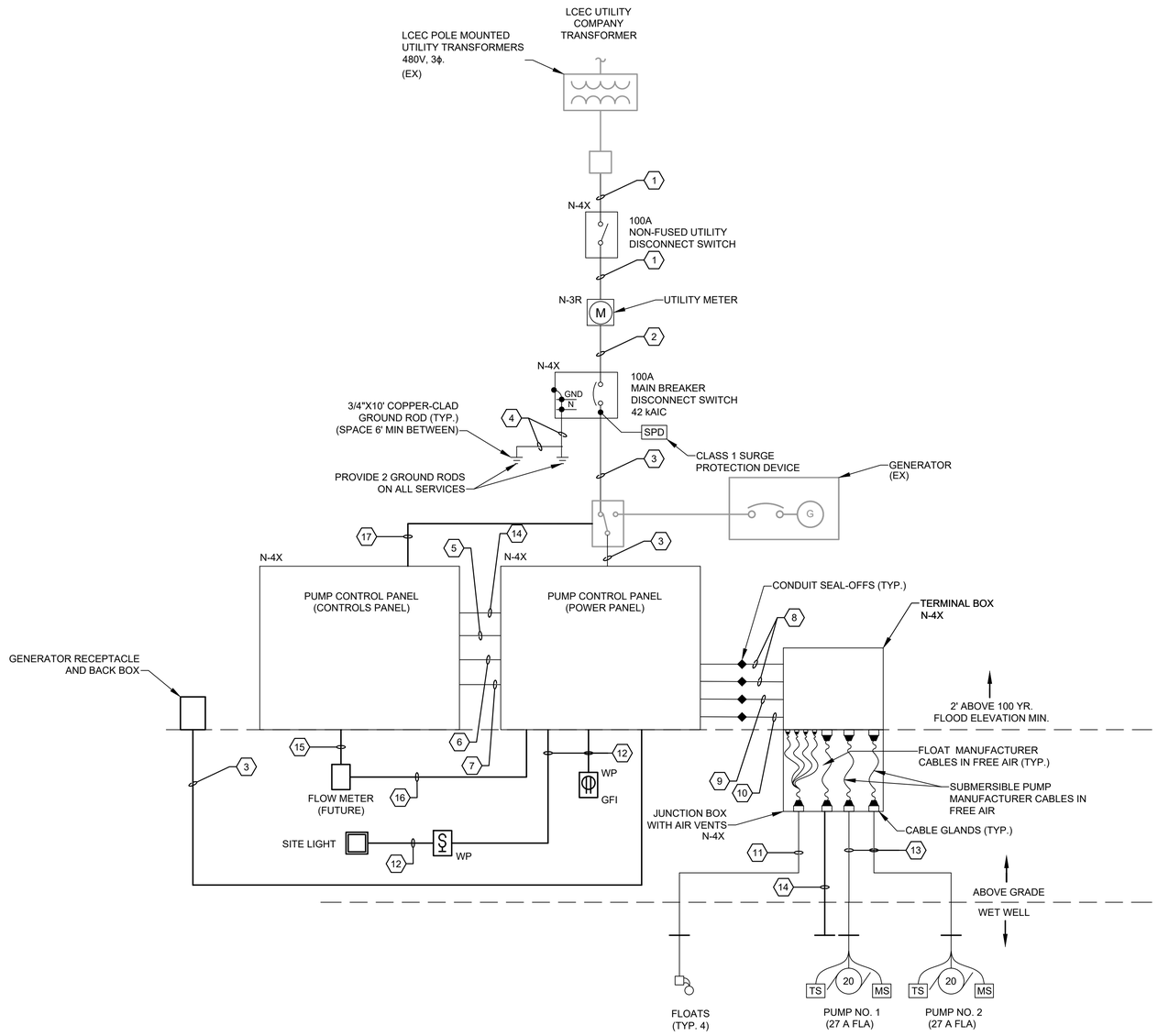
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LIFT STATION NO 55
SINGLE LINE DIAGRAM - PROPOSED

SCALE: NTS

(1) KEY NOTES:

1. 2"C(4#1 AWG) - SCH. 80 PVC. EXTEND EXISTING CONDUIT AS NECESSARY.
2. 2"C(4#1 AWG) - SCH. 80 PVC
3. 2"C(4#1 AWG, 1#8G) - SCH. 80 PVC. EXTEND EXISTING CONDUIT AS NECESSARY.
4. #4 AWG BARE COPPER. SLEEVE IN SCH. 80 PVC FROM FIRST GROUND ROD TO CIRCUIT BREAKER DISCONNECT SWITCH.
5. 2"C(5&#14) - SCH. 40 PVC
6. 1"C(2-2/C#16SH) - SCH. 40 PVC
7. 1"C(4#10, 1#10G) - SCH. 40 PVC
8. 1"C(3#8, 1#10G, 4#14) - RGA W/ SEAL OFF. PUMP POWER CONDUCTORS.
9. 1"C(8#14) - RGA W/SEAL OFF. FLOAT CONDUCTORS.
10. 1"C(PULL-STRING) - RGA W/SEAL OFF. (FUTURE RADAR CONDUCTOR).
11. 2"C(FLOAT CABLES) - RGA. FLOAT CABLES (4)
12. 1"C/2#12, 1#12G) - SCH. 40 PVC
13. 2"C(2-CAT-6) - SCH. 40 PVC
14. 2"C(PULL-STRING) - RGA. RADAR CABLE (FUTURE)
15. 1"C(PULL-STRING) - RGA. FLOW METER COMMUNICATION (FUTURE)
16. 1"C(PULL-STRING) - RGA. FLOW METER POWER (FUTURE)
17. 1"C(10#14) - RGA. GENERATOR RUN SIGNALS. EXTEND EXISTING CONDUIT AS NECESSARY.

CITY FURNISHED LIST

EQUIPMENT FURNISHED BY CITY AND INSTALLED BY CONTRACTOR
1. PUMP CONTROL PANEL (CONTROLS PANEL)
2. GENERATOR RECEPTACLE AND BACK BOX
3. PUMP CONTROL PANEL (POWER PANEL)
4. TERMINAL BOX
5. JUNCTION BOX WITH AIR VENTS

ALL OTHER EQUIPMENT DENOTED NEW ON ELECTRICAL PLANS TO BE PROVIDED BY CONTRACTOR AND INSTALLED BY CONTRACTOR

PROPOSED LEGEND

(EX) EXISTING
(RL) EXISTING RELOCATED
(N) NEW

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POST HURRICANE IAN LIFT STATION CONTROL PANEL & PLATFORM IMPROVEMENTS - PHASE 1
LIFT STATION 55
SINGLE LINE DIAGRAM

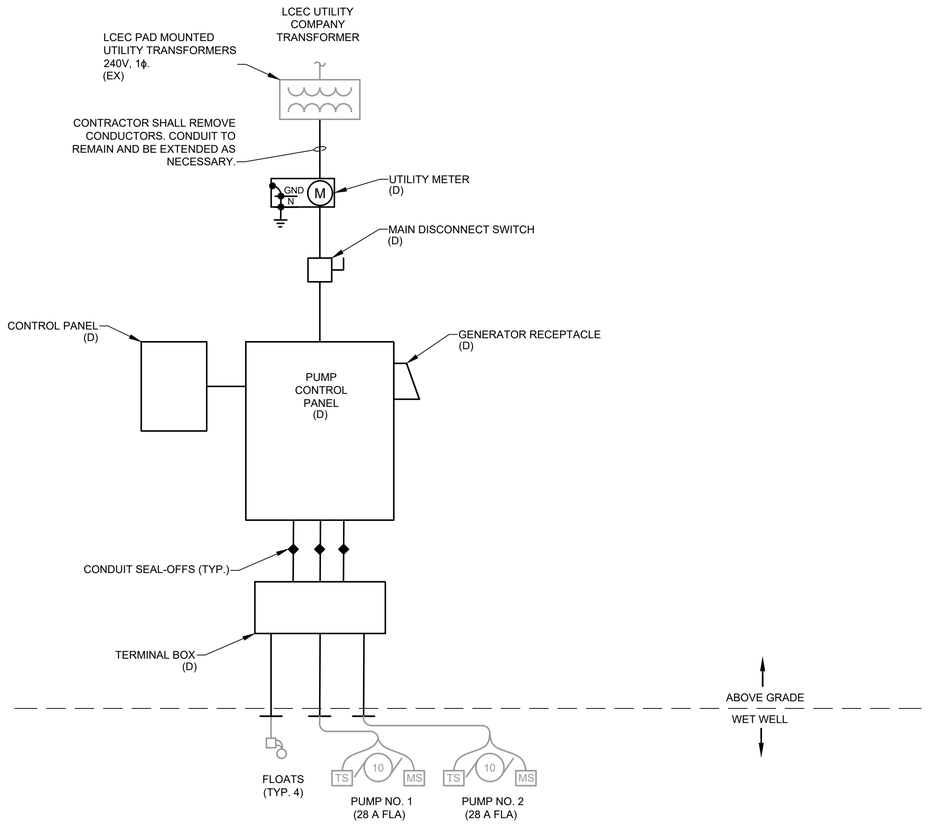
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LIFT STATION NO 88
SINGLE LINE DIAGRAM - DEMOLITION

SCALE: NTS

DEMOLITION LEGEND

HATCHED EQUIPMENT SHALL BE DISCONNECTED AND REMOVED

(EX) EXISTING TO REMAIN
(RL) EXISTING TO BE RELOCATED
(D) EXISTING TO BE REMOVED

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MARK	DATE	DESCRIPTION	BY

THE CITY OF SANIBEL
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LIFT STATION 88
SINGLE LINE DIAGRAM

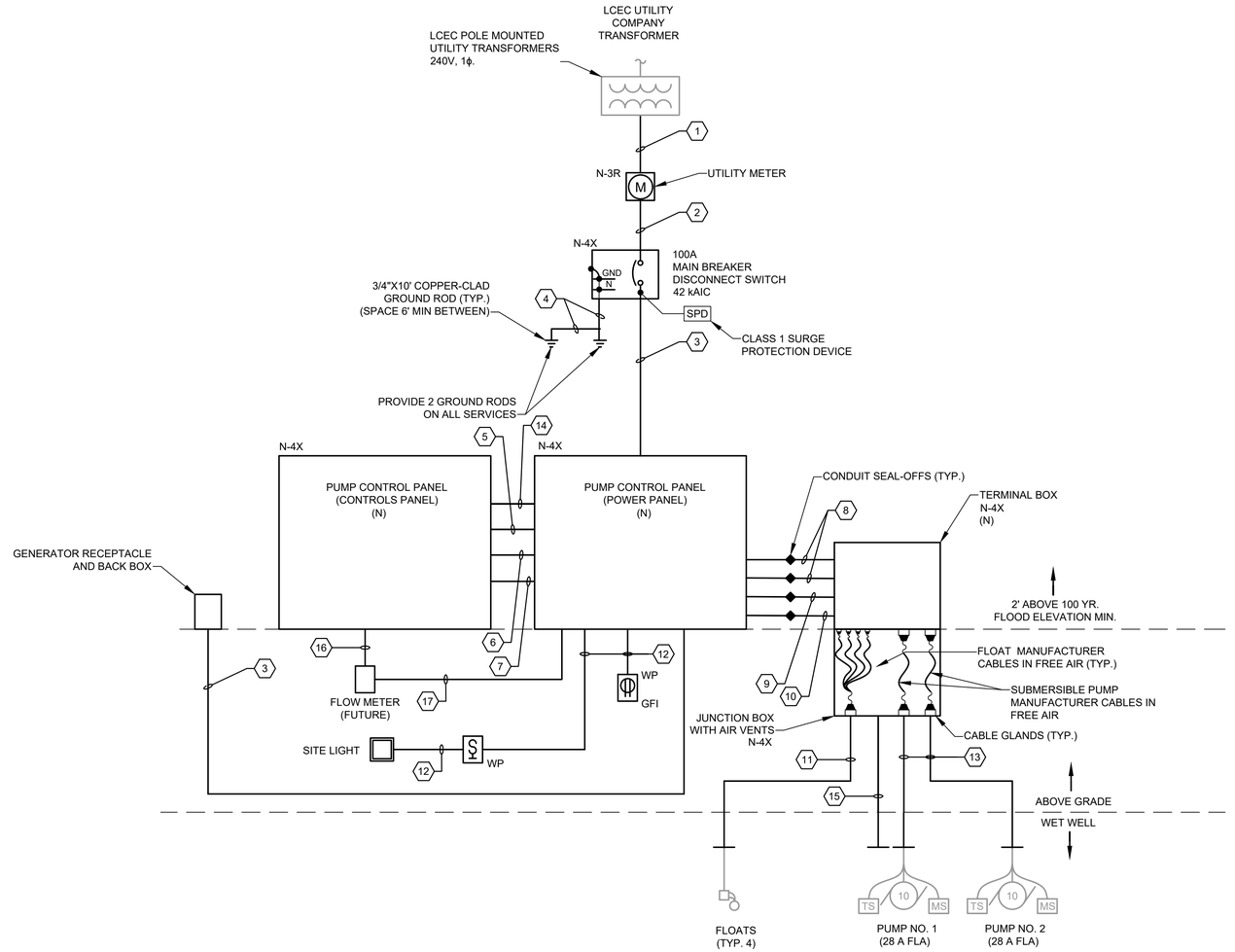
Project No.:	200-08498-24002
Designed By:	JAS
Drawn By:	JAS
Checked By:	JDM

E-681
Sheet

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Bar Measures 1 inch

2/26/2026 4:53:56 PM - C:\USERS\JASON.SEIGNORET\ONEDRIVE - TETRA TECH, INC\DESKTOP\SANIBEL LOCAL\CAD\SHEETFILES\E-682 LS 88 SINGLE LINE DIAGRAM.DWG - SEIGNORET, JASON



1 KEY NOTES:

1. 2"C(3#1 AWG) - SCH. 80 PVC. EXTEND EXISTING CONDUIT AS NECESSARY.
2. 2"C(3#1 AWG) - SCH. 80 PVC
3. 2"C(3#1 AWG, 1#6G) - SCH. 80 PVC
4. #4 AWG BARE COPPER. SLEEVE IN SCH. 80 PVC FROM FIRST GROUND ROD TO CIRCUIT BREAKER DISCONNECT SWITCH.
5. 2"C(56#14) - SCH. 40 PVC
6. 1"C(2-2/C#16SH) - SCH. 40 PVC
7. 1"C(4#10, 1#10G) - SCH. 40 PVC
8. 1"C(3#8, 1#10G, 4#14) - RGA W/ SEAL OFF. PUMP POWER CONDUCTORS.
9. 1"C(8#14) - RGA W/SEAL OFF. FLOAT CONDUCTORS.
10. 1"C(PULL-STRING) - RGA W/SEAL OFF. (FUTURE RADAR CONDUCTOR).
11. 2"C(FLOAT CABLES) - RGA. FLOAT CABLES (4)
12. 1"C(2#12, 1#12G) - SCH. 40 PVC
13. 2"C(SUBMERSIBLE PUMP CABLE) - RGA. PUMP CABLES
14. 2"C(2-CAT-6) - SCH. 40 PVC
15. 2"C(PULL-STRING) - RGA. RADAR CABLE (FUTURE)
16. 1"C(PULL-STRING) - RGA. FLOW METER COMMUNICATION (FUTURE)
17. 1"C(PULL-STRING) - RGA. FLOW METER POWER (FUTURE)

CITY FURNISHED LIST

EQUIPMENT FURNISHED BY CITY AND INSTALLED BY CONTRACTOR
1. PUMP CONTROL PANEL (CONTROLS PANEL)
2. GENERATOR RECEPTACLE AND BACK BOX
3. PUMP CONTROL PANEL (POWER PANEL)
4. TERMINAL BOX
5. JUNCTION BOX WITH AIR VENTS

ALL OTHER EQUIPMENT DENOTED NEW ON ELECTRICAL PLANS TO BE PROVIDED BY CONTRACTOR AND INSTALLED BY CONTRACTOR

LIFT STATION NO 88
SINGLE LINE DIAGRAM - PROPOSED

SCALE: NTS

PROPOSED LEGEND

(EX) EXISTING
(RL) EXISTING RELOCATED
(N) NEW

TETRA TECH
ENGINEERING BUSINESS NO. 2429
www.tetratech.com
10600 CHEVROLET WAY, SUITE 102
ESTERO, FLORIDA 33928
PHONE: (239) 390-1467

BID SET

CITY OF SANIBEL
800 Dunlop Road
Sanibel, Florida 33957

MARK	DATE	DESCRIPTION	BY

THE CITY OF SANIBEL
POST HURRICANE IAN LIFT STATION CONTROL PANEL & PLATFORM IMPROVEMENTS - PHASE 1

LIFT STATION 88
SINGLE LINE DIAGRAM

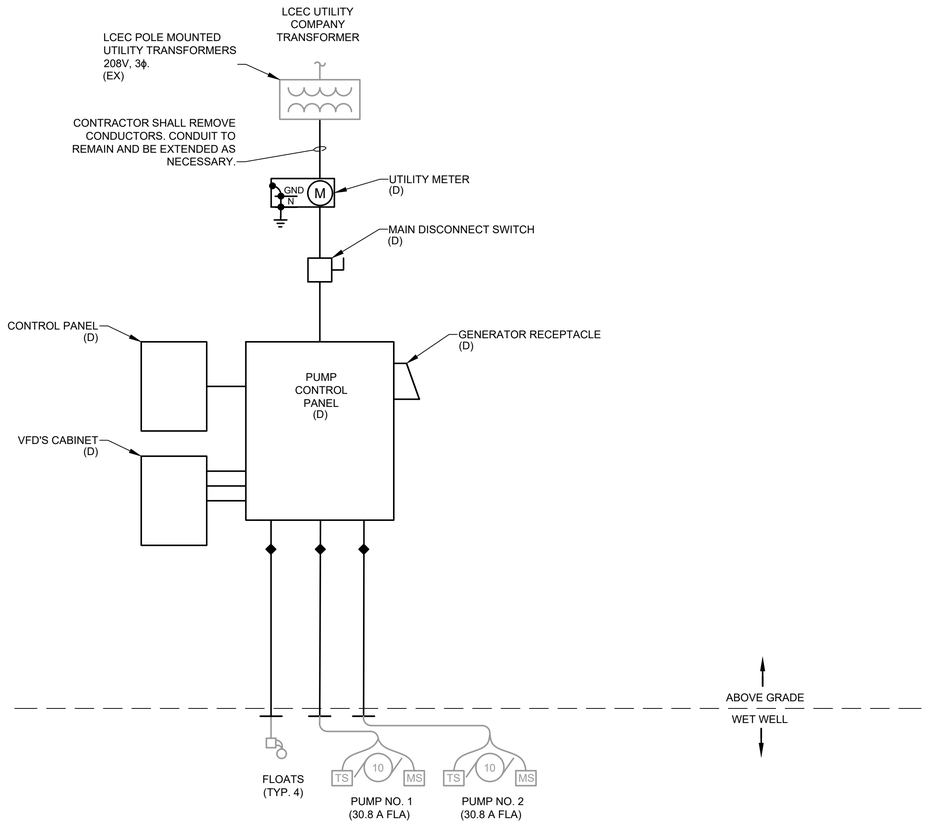
Project No.:	200-08498-24002
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Checked By:	JDM

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Sheet

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LIFT STATION NO 97
SINGLE LINE DIAGRAM - DEMOLITION

SCALE: NTS

DEMOLITION LEGEND

HATCHED EQUIPMENT SHALL BE DISCONNECTED AND REMOVED

(EX) EXISTING TO REMAIN
(RL) EXISTING TO BE RELOCATED
(D) EXISTING TO BE REMOVED

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Sanibel, Florida 33957

MARK	DATE	DESCRIPTION	BY

THE CITY OF SANIBEL
POST HURRICANE IAN LIFT STATION CONTROL PANEL & PLATFORM IMPROVEMENTS - PHASE 1

LIFT STATION 97
SINGLE LINE DIAGRAM

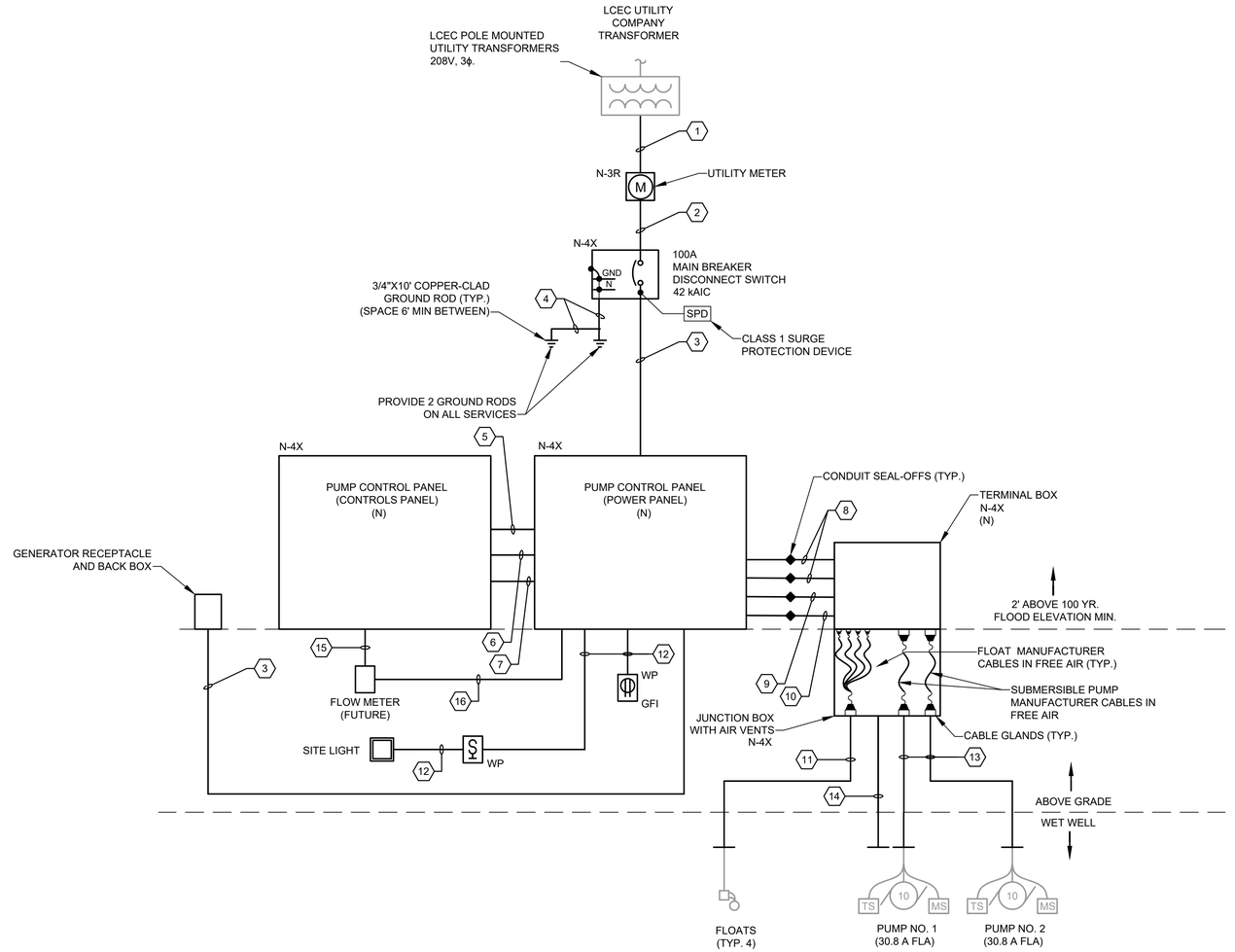
Project No.:	200-08498-24002
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Checked By:	JDM

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1 KEY NOTES:

1. 2"C(4#1 AWG) - SCH. 80 PVC. EXTEND EXISTING CONDUIT AS NECESSARY.
2. 2"C(4#1 AWG) - SCH. 80 PVC
3. 2"C(4#1 AWG, 1#6G) - SCH. 80 PVC
4. #4 AWG BARE COPPER. SLEEVE IN SCH. 80 PVC FROM FIRST GROUND ROD TO CIRCUIT BREAKER DISCONNECT SWITCH.
5. 2"C(56#14) - SCH. 40 PVC
6. 1"C(2-2/C#16SH) - SCH. 40 PVC
7. 1"C(2#10, 1#10G) - SCH. 40 PVC
8. 1"C(3#10, 1#10G, 4#14) - RGA W/ SEAL OFF. PUMP POWER CONDUCTORS.
9. 1"C(8#14) - RGA W/SEAL OFF. FLOAT CONDUCTORS.
10. 1"C(2/C#16SH) - RGA W/SEAL OFF. RADAR CONDUCTOR.
11. 2"C(FLOAT CABLES) - RGA. FLOAT CABLES (4)
12. 2"C(RADAR CABLE) - RGA. RADAR CABLE
13. 2"C(SUBMERSIBLE PUMP CABLE) - RGA. PUMP CABLES
14. 2"C(PULL-STRING) - RGA. RADAR CABLE (FUTURE)
15. 1"C(PULL-STRING) - RGA. FLOW METER COMMUNICATION (FUTURE)
16. 1"C(PULL-STRING) - RGA. FLOW METER POWER (FUTURE)

CITY FURNISHED LIST

EQUIPMENT FURNISHED BY CITY AND INSTALLED BY CONTRACTOR
1. PUMP CONTROL PANEL (CONTROLS PANEL)
2. GENERATOR RECEPTACLE AND BACK BOX
3. PUMP CONTROL PANEL (POWER PANEL)
4. TERMINAL BOX
5. JUNCTION BOX WITH AIR VENTS

ALL OTHER EQUIPMENT DENOTED NEW ON ELECTRICAL PLANS TO BE PROVIDED BY CONTRACTOR AND INSTALLED BY CONTRACTOR

LIFT STATION NO 97
SINGLE LINE DIAGRAM - PROPOSED

SCALE: NTS

PROPOSED LEGEND

(EX) EXISTING
(RL) EXISTING RELOCATED
(N) NEW

TETRA TECH
ENGINEERING BUSINESS NO. 2429
www.tetratech.com
10600 CHEVROLET WAY, SUITE 102
ESTERO, FLORIDA 33928
PHONE: (239) 390-1467

BID SET

CITY OF SANIBEL
800 Dunlop Road
Sanibel, Florida 33957

MARK	DATE	DESCRIPTION	BY

THE CITY OF SANIBEL
POST HURRICANE IAN LIFT STATION CONTROL PANEL & PLATFORM IMPROVEMENTS - PHASE 1

LIFT STATION 97
SINGLE LINE DIAGRAM

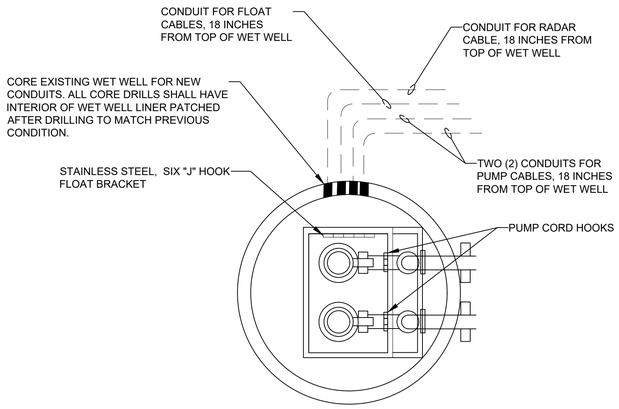
Project No.:	200-08498-24002
Designed By:	JAS
Drawn By:	JAS
Checked By:	JDM

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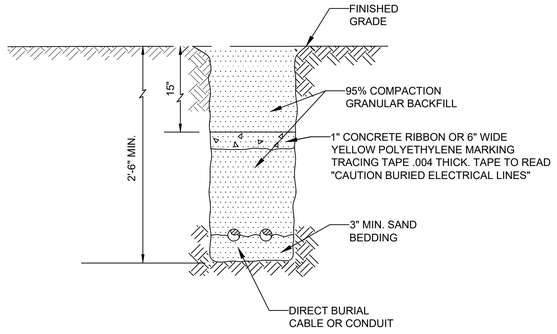
Bar Measures 1 inch

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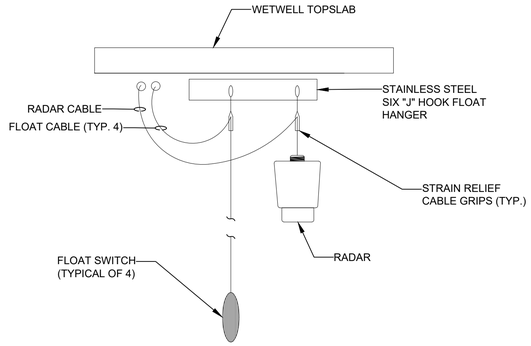
WETWELL CONDUIT PENETRATION DETAIL

SCALE: NTS



TRENCHING DETAIL

SCALE: NTS



FLOAT AND RADAR MOUNTING DETAIL

SCALE: NTS

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ESTERO, FLORIDA 33928
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800 Dunlop Road
Sanibel, Florida 33957

MARK	DATE	DESCRIPTION	BY

THE CITY OF SANIBEL

POST HURRICANE IAN LIFT STATION CONTROL PANEL & PLATFORM IMPROVEMENTS - PHASE 1

ELECTRICAL DETAILS

Project No.:	200-08498-24002
Designed By:	JAS
Drawn By:	JAS
Checked By:	JDM

E-901
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City of Sanibel

ADDENDUM NO. 1
March 27, 2027

RE: Post Hurricane Ian Lift Station Control Panel and Platform Improvements - Phase I (ITB-UT-2-2026/BS) Proposal due date: April 2, 2026 @ 2:30PM

FROM: City of Sanibel
800 Dunlop Road
Sanibel, FL 33957

TO: Prospective Bidders and Others Concerned

This addendum is hereby incorporated into the bid documents of the project referenced above. The following items are clarifications, corrections, additions, deletions, and/or revisions to and shall take precedence over the original document.

A. Questions and Answers

Question No. 1: On the day of the pre-bid meeting, will there be an opportunity for contractors to access or visit any of the lift station sites?

Response No. 1: Site visits to the list stations are encouraged, just be mindful to park off of the road and for only a brief period.

Question No. 2: The bid documents indicate that the Owner has already procured the aluminum platforms for the stations. If for any reason these platforms are not available or if alternates are considered, Marolf does have the capability to fabricate these types of platforms in-house through our custom fabrication shop and would be happy to provide alternate pricing if requested?

Response No. 2: Platforms are being procured by the Owner. Fabrication and delivery of the platforms will begin as the sitework commences for each lift station. Fabrication will not be completed by the contractor selected for this project.

Question No. 3: Please provide the engineer's estimate for the referenced project.

Response No. 3: An engineer's estimate will not be provided for this project.

Question No. 4: With the need to replace the pump bases will the City of Sanibel add a pay item for concrete repair? Are there any other internal lift station repairs that the City of Sanibel wants to complete such as manhole lining?

Response No. 4: Pay items for concrete repair, manhole lining, etc. will not be added. The Owner may solicit cost proposals from the contractor selected for this project on an as needed basis for any additional work needed.

Question No. 5: Permitting can take a long time. 270 days is a short time to complete this project. Can 120 days be added to the project making it 390 days?

Response No. 5: Owner will apply for building department permit(s) prior to contract award and assign the permit(s) to the contractor selected for this project. The contract time will not be changed prior to bidding. Owner will issue a notice to proceed to initiate start of contract time after assigning the permit(s) to the contractor selected for this project.

Question No. 6: Can the work hours be extended from 6:00am to 7:00pm? Due to the long time needed to cross the bridge in season and out of season the longer hours will allow us to come very early in the morning and leave late in the evening.

Response No. 6: The work hours will not be changed prior to bidding. The contractor selected for this project may submit requests to work outside normal working hours of 7:00am to 5:00pm, Monday through Friday, on a limited basis for activities that may require extended work hours, such as for concrete work. Requests to extend work outside normal working hours must be approved by the City Manager.

Question No. 7: We need to get a cost for the startup of the control panels. Who is supplying the control panels?

Response No. 7: Expanse Electrical Company, LLC is furnishing the control panels. Owner intends to contract with Expanse Electrical to provide services related to startup of the control panels. Owner may solicit cost proposals from the contractor selected for this project on an as needed basis for any additional work needed related to startup of the control panels. The contractor selected for this project shall coordinate scheduling of Expanse Electrical Company, LLC control panel and pump supplier startup services.

Question No. 8: Were the overhead power lines considered when locating the platforms? Proper clearance will be need when installing the auger cast piles.

Response No. 8: Bidders are advised that lift station platform locations may be nominally adjusted to adhere to power line clearance requirements.

Question No. 9: How many lift stations can be bypassed at the same time?

Response No. 9: Five (5) lift stations can be bypassed at the same time. Owner may allow more than five lift stations to be bypassed pending review and approval of contractor's bypass pumping plan.

Question No. 10: Can we get a copy of the control panel submittals? These documents will be helpful to the electricians.

Response No. 10: The bid documents are based on Expanse Electrical Company, LLC control panel submittals and are to be used as the basis for bidding. Owner will provide control panel submittals to the contractor selected for this project.

B. CLARIFICATIONS

1. Conduits connected to existing equipment where that equipment is remaining in place may be reused if in acceptable condition and size. Extend these conduits as necessary to new equipment locations. Existing conduits shall be verified for integrity before reusing. All conduits coming into the wet well shall be new.

C. PROJECT MANUAL

Replace Section 333150 Wastewater Collection System Bypass Paragraph 3.01.B. with the following revised paragraph:

B. Contactor shall include 100 percent redundancy for bypass pumps and piping; two bypass pumps shall be staged at each lift station undergoing bypass operation. Redundancy shall be such that if either bypass pumping system fails, the backup bypass pumping system shall automatically operate to maintain lift station wet well levels to prevent wet well overflow.

D. ATTACHMENTS

There are no attachments to this Addendum 1.

E. ACKNOWLEDGEMENT OF ADDENDA

a. The Bidder shall acknowledge receipt of this addendum by completing the applicable section in the solicitation or by completion of the acknowledgement information on the addendum. Either form of acknowledgement must be completed and returned not later than the date and time for receipt of bid.
b. All other terms, conditions and specifications of ITB-UT-2-2026/BS remain the same.
c. Receipt acknowledged by:

_____

Authorized Signature & Date Signed

_____

Title

_____

Name of Firm

City of Sanibel

ADDENDUM NO. 2
March 31, 2026

RE: Post Hurricane Ian Lift Station Control Panel and Platform Improvements - Phase I (ITB-UT-2-2026/BS) Proposal due date: April 16, 2026 @ 2:30PM

FROM: City of Sanibel
800 Dunlop Road
Sanibel, FL 33957

TO: Prospective Bidders and Others Concerned

This addendum is hereby incorporated into the bid documents of the project referenced above. The following items are clarifications, corrections, additions, deletions, and/or revisions to and shall take precedence over the original document.

A. REVISIONS TO SCHEDULE

1. The Bid Due Date/Time is hereby extended to Thursday, April 16, 2026, at 2:30 PM (EST).

2. The deadline for Bidder Questions is hereby extended to Monday, April 6, 2026, at 5:00 PM (EST).

B. PROJECT MANUAL

The Pre-Bid Conference held 10:00 am (ET) March 17, 2026 is revised to be a Non- Mandatory Pre-Bid Conference. Potential bidders that did not attend the Pre-Bid Conference are not excluded from bidding the Post Hurricane Ian Lift Station Control Panel and Platform Improvements - Phase I project.

C. ATTACHMENTS

There are no attachments to this Addendum 2.

D. ACKNOWLEDGEMENT OF ADDENDA

a. The Bidder shall acknowledge receipt of this addendum by completing the applicable section in the solicitation or by completion of the acknowledgement information on the addendum. Either form of acknowledgement must be completed and returned not later than the date and time for receipt of bid.
b. All other terms, conditions and specifications of ITB-UT-2-2026/BS remain the same.
c. Receipt acknowledged by:

_____

Authorized Signature & Date Signed

_____

Title

_____

Name of Firm

City of Sanibel

ADDENDUM NO. 2
April 9, 2026

RE: Post Hurricane Ian Lift Station Control Panel and Platform Improvements - Phase I (ITB-UT-2-2026/BS) Proposal due date: April 16, 2026 @ 2:30PM

FROM: City of Sanibel
800 Dunlop Road
Sanibel, FL 33957

TO: Prospective Bidders and Others Concerned

This addendum is hereby incorporated into the bid documents of the project referenced above. The following items are clarifications, corrections, additions, deletions, and/or revisions to and shall take precedence over the original document.

A. QUESTIONS AND ANSWERS

Question No. 1: With there being no geotechnical information and with the large 24" design of the auger cast piles we have not been able to find an auger cast pile subcontractor to quote this project. Can the size of the auger cast piles be reduced to 12" or 18" even if it required them to be installed deeper?

Response No. 1: Auger cast pile diameter reduction and deeper embedment can be evaluated after a contractor has been selected.

Question No. 2: Can the electrical conduits running up to the platforms be encased in concrete and not be associated with a separate auger cast pile?

Response No. 2: The concrete column protecting the conduits is exposed to hydrodynamic and wave forces shown on Table ASCE 7-22 Supplement 2 Flood Loads (Sheet S002) applicable to the concrete columns supporting the platforms. Thus, the need for the auger cast pile foundation.

Question No. 3: Since the Contractor will be responsible for the geotechnicals, can the Contractor take the full responsibility of the foundation design? If so what is the criteria the City of Sanibel looking for? It does not seem that these foundations are needed for any load criteria. It seems that the criteria is more to do with erosion or flooding/wave action.

Response No. 3: Foundation design delegation can be evaluated after a contractor has been selected. Foundation design loads are shown on Table ASCE 7-22 Supplement 2 Flood Loads (Sheet S002).

Question No. 4: Were concrete piles considered for the foundation of these platforms? Could concrete piles be substituted by the contractor in lieu of auger cast piles?

Response No. 4: Driven precast concrete pile foundation substitution can be evaluated after a contractor has been selected.

Question No. 5: Can the city verify whether they are reusing the base elbows currently in the lift stations or require new base elbows with the pumps? Addendum 1 Question 4 mentions replacing the base elbows, not sure if they mean if they need to be replaced or is part of the bid.

Response No. 5: The city intends to reuse the base elbows currently in the lift stations. Pay items for new base elbows, concrete repair, manhole lining, etc. will not be added to the bidding documents. The Owner may solicit cost proposals from the contractor selected for this project on an as needed basis for any additional work needed.

Question No. 6: Will the owner accept helical piles in place of augured cast piles?

Response No. 6: The lateral force resisting system relies on cantilever columns supported by the auger cast piles. Helical piles are not recommended due to site space constraints.

Question No. 7: Can cast piles be completed on more than one site at a time?

Response No. 7: Contractor to prepare plan for constructing auger cast piles on multiple sites concurrently and submit to the City for approval.

Question No. 8: What is the required load capacity per pile? Please specify in tons or kips.

Response No. 8: The vertical load on the piles is less than 5 tons. However, the auger cast piles require the specified embedment for lateral capacity and stability.

Question No. 9: What type of load test is required, and how many of each?

Response No. 9: Specification Section 31 63 16 describes Pile Integrity Testing requirements and test quantity. Test two (2) piles per group and at least one (1) pile per day of pile installation.

Question No. 10: Is the reinforcement cage diameter 18 inches?

Response No. 10: The pile reinforcement cage has the same cage diameter as the column reinforcement cage.

B. DRAWINGS

Replace the following nine (9) drawings with the revised drawings included in Addendum 3. These drawings are revised to show the location of a new post mounted light fixture at nine (9) lift station platforms. A new post mounted light fixture will not be provided for the LS 05 platform.

E-112	LS 14 ELECTRICAL SITE PLAN PROPOSED
E-122	LS 17 ELECTRICAL SITE PLAN PROPOSED
E-132	LS 20 ELECTRICAL SITE PLAN PROPOSED
E-142	LS 32 ELECTRICAL SITE PLAN PROPOSED
E-152	LS 46 ELECTRICAL SITE PLAN PROPOSED
E-162	LS 54 ELECTRICAL SITE PLAN PROPOSED
E-172	LS 55 ELECTRICAL SITE PLAN PROPOSED
E-182	LS 88 ELECTRICAL SITE PLAN PROPOSED
E-192	LS 97 ELECTRICAL SITE PLAN PROPOSED

Replace the following drawing with the revised drawing included in Addendum 3. This drawing is revised to show typical mounting of a new light fixture at nine (9) lift station platforms.

E-207	ELECTRICAL RACK CONDUIT ROUTING

Replace the following ten (10) drawings with the revised drawings included in Addendum 3. These drawings are revised to modify key notes and add clarification notes.

E-602	LS 05 SINGLE LINE DIAGRAM
E-612	LS 14 SINGLE LINE DIAGRAM
E-622	LS 17 SINGLE LINE DIAGRAM
E-632	LS 20 SINGLE LINE DIAGRAM
E-642	LS 32 SINGLE LINE DIAGRAM
E-652	LS 46 SINGLE LINE DIAGRAM
E-662	LS 54 SINGLE LINE DIAGRAM
E-672	LS 55 SINGLE LINE DIAGRAM
E-682	LS 88 SINGLE LINE DIAGRAM
E-692	LS 97 SINGLE LINE DIAGRAM

C. PROJECT MANUAL

No changes.

D. ATTACHMENTS

Twenty (20) revised electrical drawings are attached to this Addendum 3.

E. ACKNOWLEDGEMENT OF ADDENDA

a. The Bidder shall acknowledge receipt of this addendum by completing the applicable section in the solicitation or by completion of the acknowledgement information on the addendum. Either form of acknowledgement must be completed and returned not later than the date and time for receipt of bid.
b. All other terms, conditions and specifications of ITB-UT-2-2026/BS remain the same.
c. Receipt acknowledged by:

_____

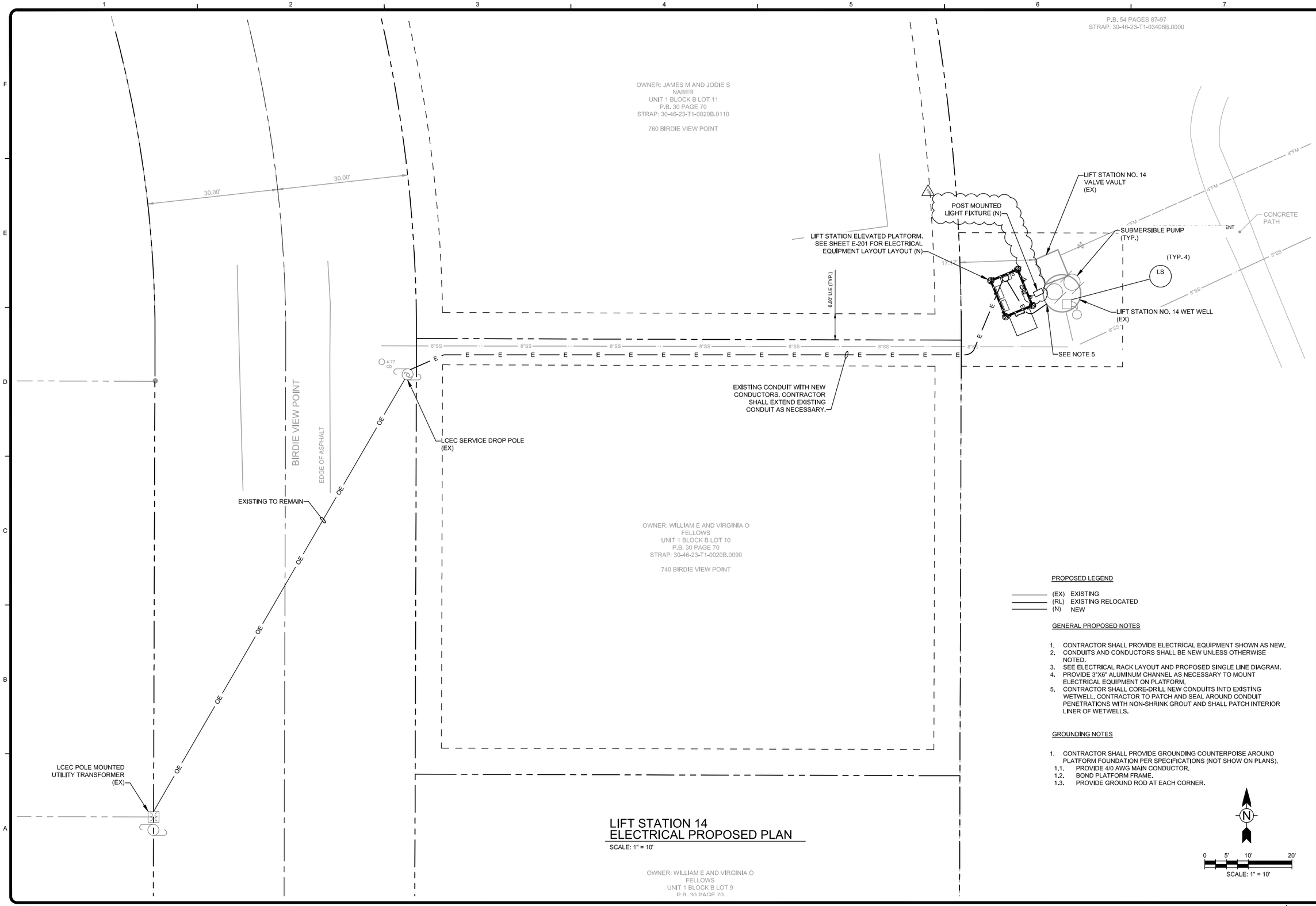
Authorized Signature & Date Signed

_____

Title

_____

Name of Firm



LIFT STATION 14
ELECTRICAL PROPOSED PLAN

SCALE: 1" = 10'

PROPOSED LEGEND

(EX) EXISTING
(RL) EXISTING RELOCATED
(N) NEW

GENERAL PROPOSED NOTES

1. CONTRACTOR SHALL PROVIDE ELECTRICAL EQUIPMENT SHOWN AS NEW.
2. CONDUITS AND CONDUCTORS SHALL BE NEW UNLESS OTHERWISE NOTED.
3. SEE ELECTRICAL RACK LAYOUT AND PROPOSED SINGLE LINE DIAGRAM.
4. PROVIDE 3"X6" ALUMINUM CHANNEL AS NECESSARY TO MOUNT ELECTRICAL EQUIPMENT ON PLATFORM.
5. CONTRACTOR SHALL CORE-DRILL NEW CONDUITS INTO EXISTING WETWELL. CONTRACTOR TO PATCH AND SEAL AROUND CONDUIT PENETRATIONS WITH NON-SHRINK GROUT AND SHALL PATCH INTERIOR LINER OF WETWELLS.

GROUNDING NOTES

1. CONTRACTOR SHALL PROVIDE GROUNDING COUNTERPOISE AROUND PLATFORM FOUNDATION PER SPECIFICATIONS (NOT SHOW ON PLANS).
   1.1. PROVIDE 4/0 AWG MAIN CONDUCTOR.
   1.2. BOND PLATFORM FRAME.
   1.3. PROVIDE GROUND ROD AT EACH CORNER.

0 5' 10' 20'
SCALE: 1" = 10'

TETRA TECH
ENGINEERING BUSINESS NO. 2429
www.tetratech.com
10600 CHEVROLET WAY, SUITE 102
ESTERO, FLORIDA 33928
PHONE: (239) 390-1467

BID SET

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800 Dunlop Road
Sanibel, Florida 33957

MARK	DATE	DESCRIPTION	BY
1	4/9/26	ADDENDUM NO. 3	

THE CITY OF SANIBEL
POST HURRICANE IAN LIFT STATION CONTROL PANEL & PLATFORM IMPROVEMENTS - PHASE 1

LIFT STATION 14
ELECTRICAL SITE PLAN
PROPOSED

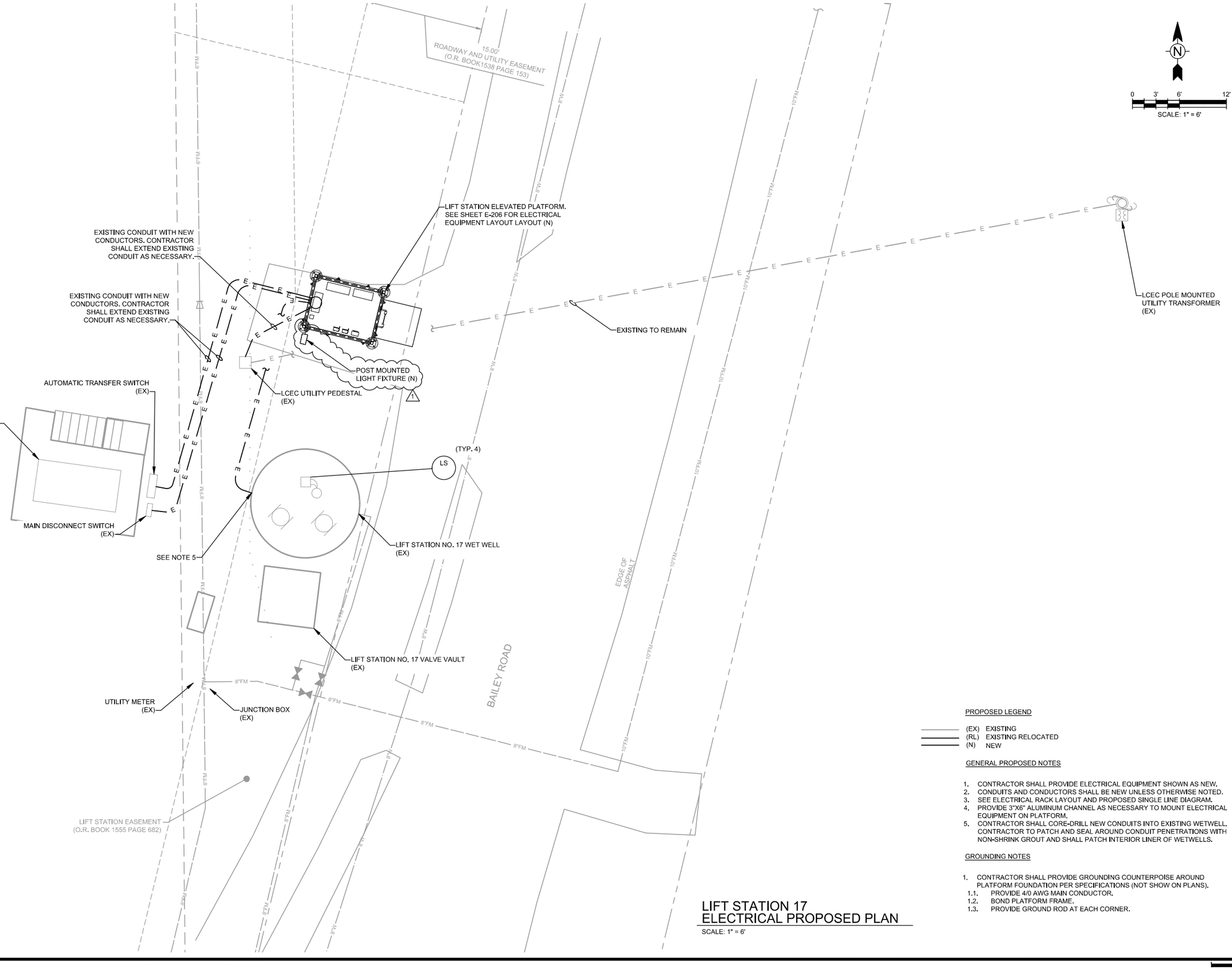
Project No.: 200-08498-24002
Designed By: JAS
Drawn By: JAS
Checked By: JDM

E-112

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4/8/2026 1:27:23 PM - O:\PROJECTS\ORLANDO\ER\08498\200-08498-24002\CAD\SHEETFILES\E-112 LS 14 ELECTRICAL SITE PLAN PROPOSED.DWG - SEIGNORET, JASON



LIFT STATION 17
ELECTRICAL PROPOSED PLAN

SCALE: 1" = 6'

PROPOSED LEGEND

(EX) EXISTING
(RL) EXISTING RELOCATED
(N) NEW

GENERAL PROPOSED NOTES

1. CONTRACTOR SHALL PROVIDE ELECTRICAL EQUIPMENT SHOWN AS NEW.
2. CONDUITS AND CONDUCTORS SHALL BE NEW UNLESS OTHERWISE NOTED.
3. SEE ELECTRICAL RACK LAYOUT AND PROPOSED SINGLE LINE DIAGRAM.
4. PROVIDE 3"X6" ALUMINUM CHANNEL AS NECESSARY TO MOUNT ELECTRICAL EQUIPMENT ON PLATFORM.
5. CONTRACTOR SHALL CORE-DRILL NEW CONDUITS INTO EXISTING WETWELL. CONTRACTOR TO PATCH AND SEAL AROUND CONDUIT PENETRATIONS WITH NON-SHRINK GROUT AND SHALL PATCH INTERIOR LINER OF WETWELLS.

GROUNDING NOTES

1. CONTRACTOR SHALL PROVIDE GROUNDING COUNTERPOISE AROUND PLATFORM FOUNDATION PER SPECIFICATIONS (NOT SHOW ON PLANS).
   1.1. PROVIDE 4/0 AWG MAIN CONDUCTOR.
   1.2. BOND PLATFORM FRAME.
   1.3. PROVIDE GROUND ROD AT EACH CORNER.

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THE CITY OF SANIBEL
POST HURRICANE IAN LIFT STATION CONTROL PANEL & PLATFORM IMPROVEMENTS - PHASE 1

LIFT STATION 17
ELECTRICAL SITE PLAN
PROPOSED

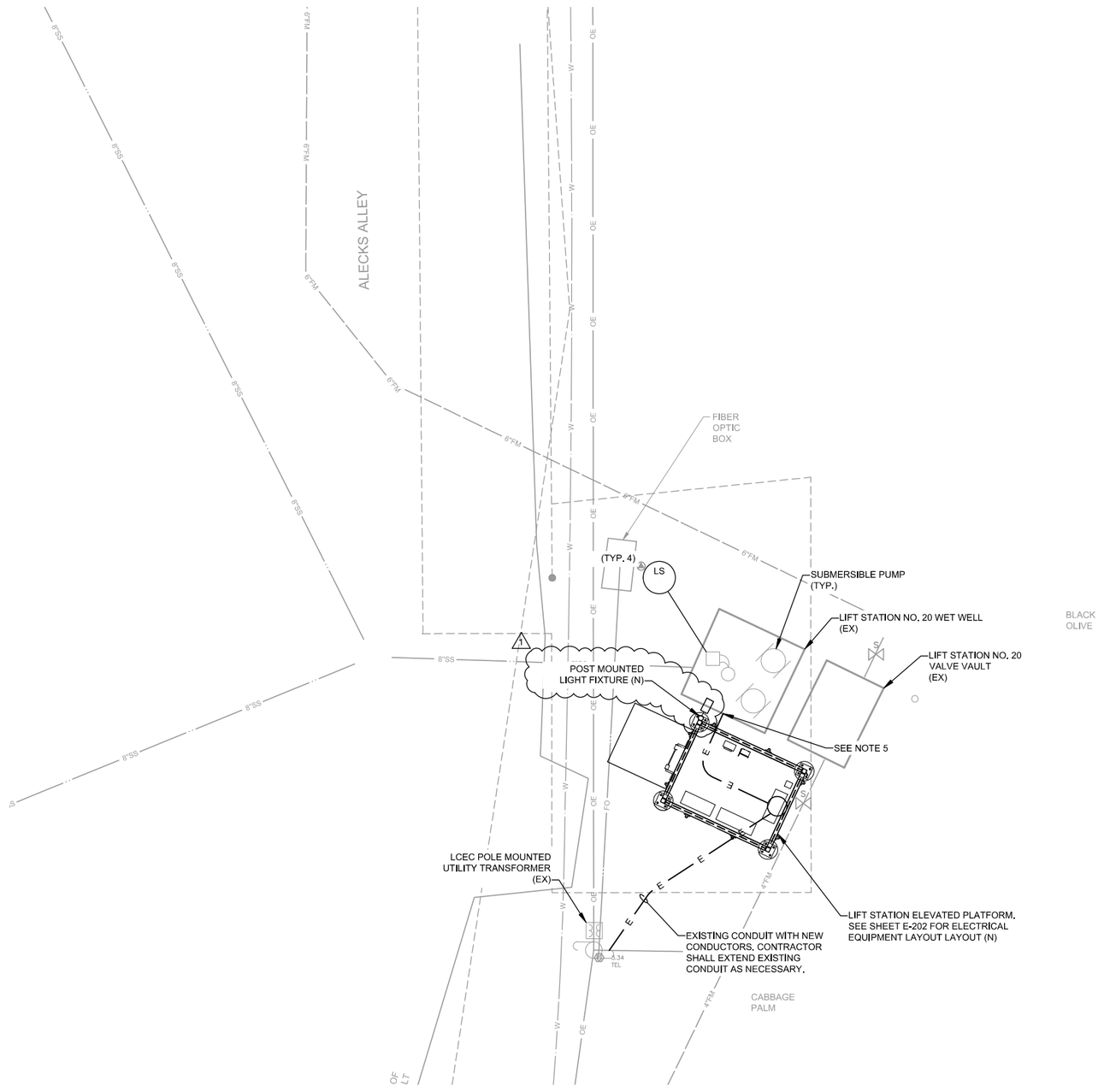
Project No.:	200-08498-24002
Designed By:	JAS
Drawn By:	JAS
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LIFT STATION 20
ELECTRICAL PROPOSED PLAN

SCALE: 1" = 10'

PROPOSED LEGEND

(EX) EXISTING
(RL) EXISTING RELOCATED
(N) NEW

GENERAL PROPOSED NOTES

1. CONTRACTOR SHALL PROVIDE ELECTRICAL EQUIPMENT SHOWN AS NEW.
2. CONDUITS AND CONDUCTORS SHALL BE NEW UNLESS OTHERWISE NOTED.
3. SEE ELECTRICAL RACK LAYOUT AND PROPOSED SINGLE LINE DIAGRAM.
4. PROVIDE 3"X6" ALUMINUM CHANNEL AS NECESSARY TO MOUNT ELECTRICAL EQUIPMENT ON PLATFORM.
5. CONTRACTOR SHALL CORE-DRILL NEW CONDUITS INTO EXISTING WETWELL. CONTRACTOR TO PATCH AND SEAL AROUND CONDUIT PENETRATIONS WITH NON-SHRINK GROUT AND SHALL PATCH INTERIOR LINER OF WETWELLS.

GROUNDING NOTES

1. CONTRACTOR SHALL PROVIDE GROUNDING COUNTERPOISE AROUND PLATFORM FOUNDATION PER SPECIFICATIONS (NOT SHOW ON PLANS).
   1.1. PROVIDE 4/0 AWG MAIN CONDUCTOR.
   1.2. BOND PLATFORM FRAME.
   1.3. PROVIDE GROUND ROD AT EACH CORNER.

0 5' 10' 20'
SCALE: 1" = 10'

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LIFT STATION 20
ELECTRICAL SITE PLAN
PROPOSED

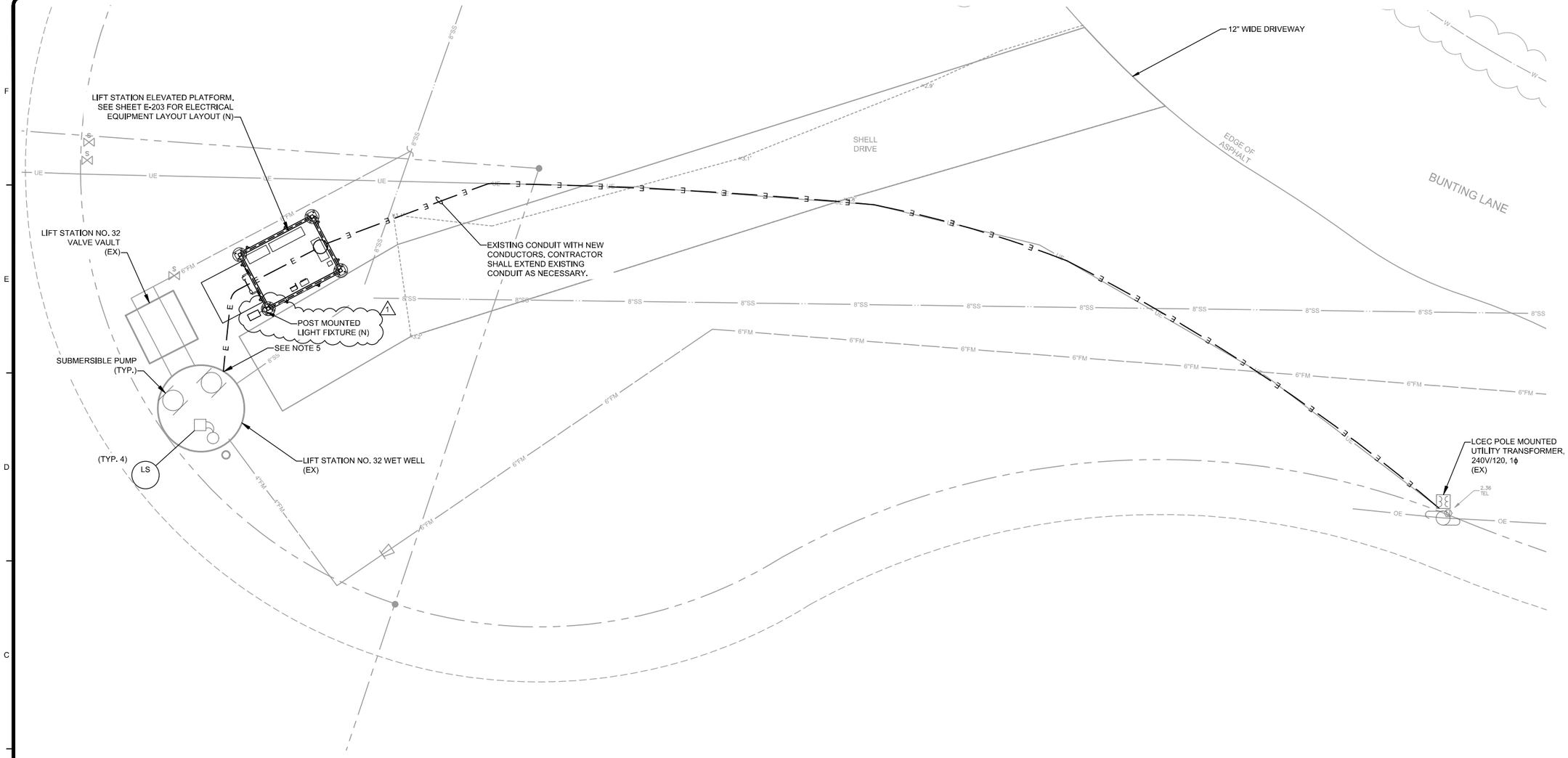
Project No.:	200-08498-24002
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LIFT STATION 32
ELECTRICAL PROPOSED PLAN

SCALE: 1" = 6'

PROPOSED LEGEND

(EX) EXISTING
(RL) EXISTING RELOCATED
(N) NEW

GENERAL PROPOSED NOTES

1. CONTRACTOR SHALL PROVIDE ELECTRICAL EQUIPMENT SHOWN AS NEW.
2. CONDUITS AND CONDUCTORS SHALL BE NEW UNLESS OTHERWISE NOTED.
3. SEE ELECTRICAL RACK LAYOUT AND PROPOSED SINGLE LINE DIAGRAM.
4. PROVIDE 3"X6" ALUMINUM CHANNEL AS NECESSARY TO MOUNT ELECTRICAL EQUIPMENT ON PLATFORM.
5. CONTRACTOR SHALL CORE-DRILL NEW CONDUITS INTO EXISTING WETWELL. CONTRACTOR TO PATCH AND SEAL AROUND CONDUIT PENETRATIONS WITH NON-SHRINK GROUT AND SHALL PATCH INTERIOR LINER OF WETWELLS.

GROUNDING NOTES

1. CONTRACTOR SHALL PROVIDE GROUNDING COUNTERPOISE AROUND PLATFORM FOUNDATION PER SPECIFICATIONS (NOT SHOW ON PLANS).
   1.1. PROVIDE 4/0 AWG MAIN CONDUCTOR.
   1.2. BOND PLATFORM FRAME.
   1.3. PROVIDE GROUND ROD AT EACH CORNER.

0 3' 6' 12'
SCALE: 1" = 6'

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LIFT STATION 32
ELECTRICAL SITE PLAN
PROPOSED

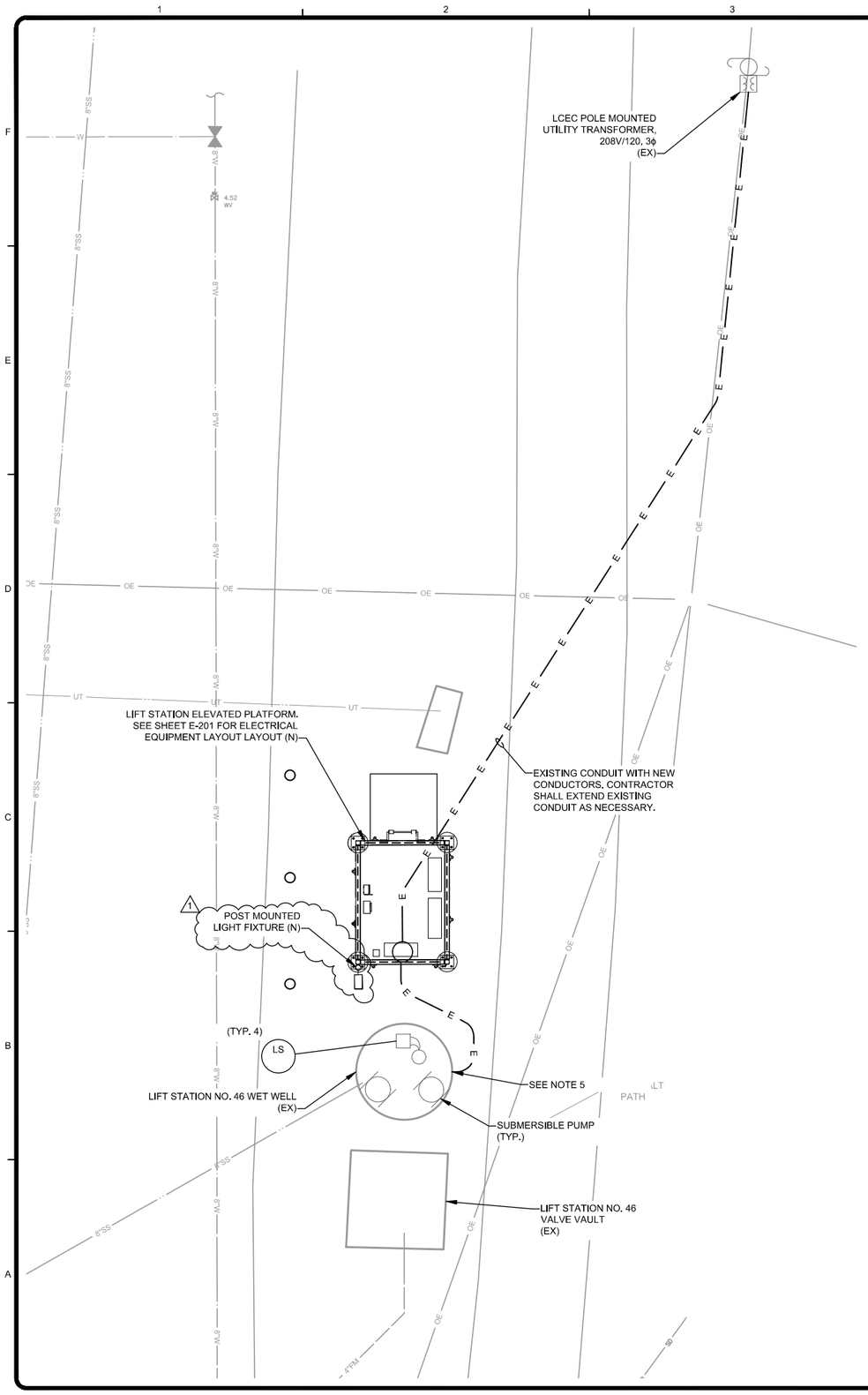
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PROPOSED LEGEND

(EX) EXISTING
(RL) EXISTING RELOCATED
(N) NEW

GENERAL PROPOSED NOTES

1. CONTRACTOR SHALL PROVIDE ELECTRICAL EQUIPMENT SHOWN AS NEW.
2. CONDUITS AND CONDUCTORS SHALL BE NEW UNLESS OTHERWISE NOTED.
3. SEE ELECTRICAL RACK LAYOUT AND PROPOSED SINGLE LINE DIAGRAM.
4. PROVIDE 3"X6" ALUMINUM CHANNEL AS NECESSARY TO MOUNT ELECTRICAL EQUIPMENT ON PLATFORM.
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GROUNDING NOTES

1. CONTRACTOR SHALL PROVIDE GROUNDING COUNTERPOISE AROUND PLATFORM FOUNDATION PER SPECIFICATIONS (NOT SHOW ON PLANS).
   1.1. PROVIDE 4/0 AWG MAIN CONDUCTOR.
   1.2. BOND PLATFORM FRAME.
   1.3. PROVIDE GROUND ROD AT EACH CORNER.

LIFT STATION 46
ELECTRICAL PROPOSED PLAN
SCALE: 1" = 5'

0 2.5' 5' 10'
SCALE: 1" = 5'

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LIFT STATION 46
ELECTRICAL SITE PLAN
PROPOSED

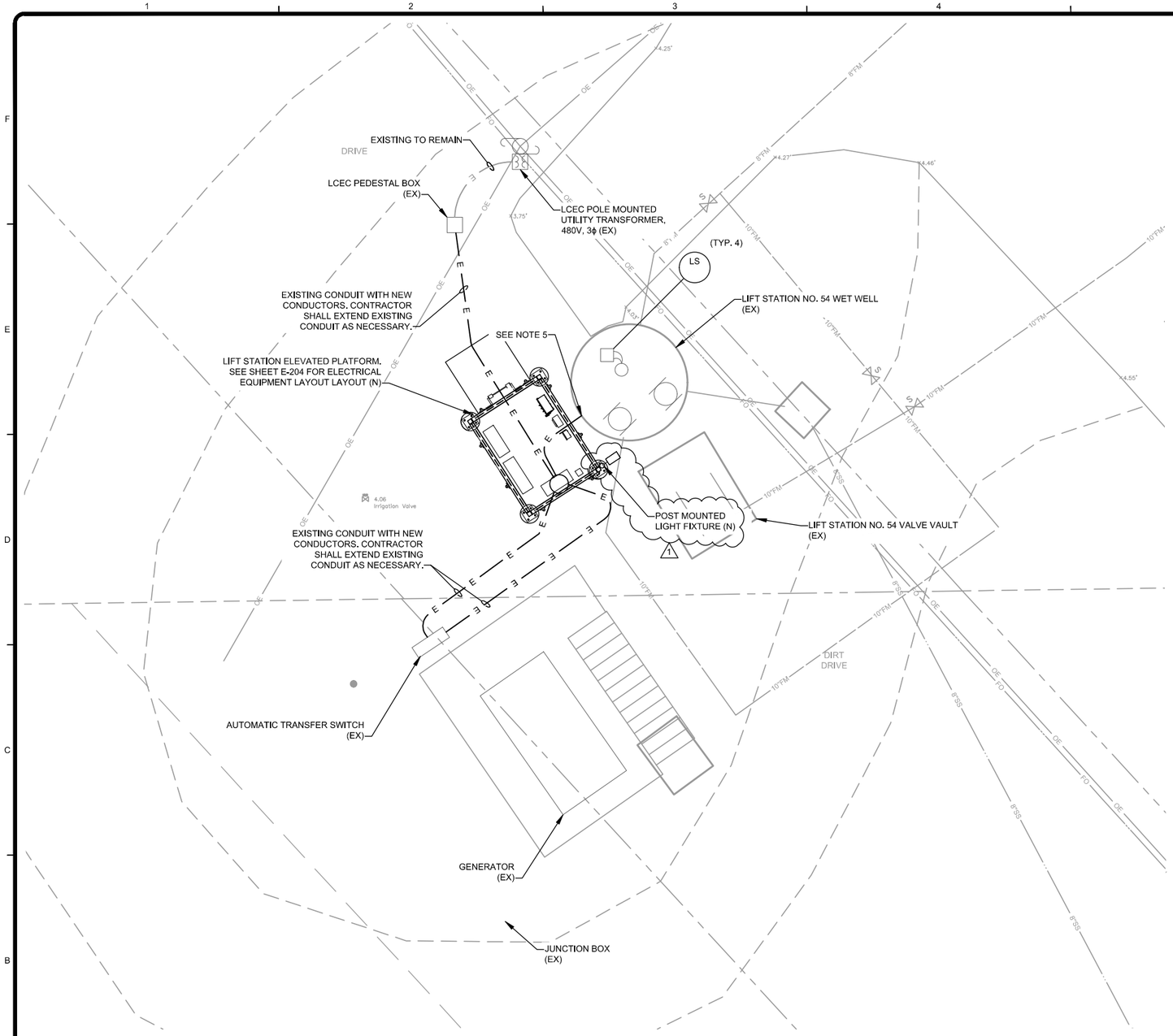
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LIFT STATION 54
ELECTRICAL PROPOSED PLAN
SCALE: 1" = 5'

PROPOSED LEGEND

(EX) EXISTING
(RL) EXISTING RELOCATED
(N) NEW

GENERAL PROPOSED NOTES

1. CONTRACTOR SHALL PROVIDE ELECTRICAL EQUIPMENT SHOWN AS NEW.
2. CONDUITS AND CONDUCTORS SHALL BE NEW UNLESS OTHERWISE NOTED.
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   1.1. PROVIDE 4/0 AWG MAIN CONDUCTOR.
   1.2. BOND PLATFORM FRAME.
   1.3. PROVIDE GROUND ROD AT EACH CORNER.

N

0 2.5' 5' 10'
SCALE: 1" = 5'

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LIFT STATION 54
ELECTRICAL SITE PLAN
PROPOSED

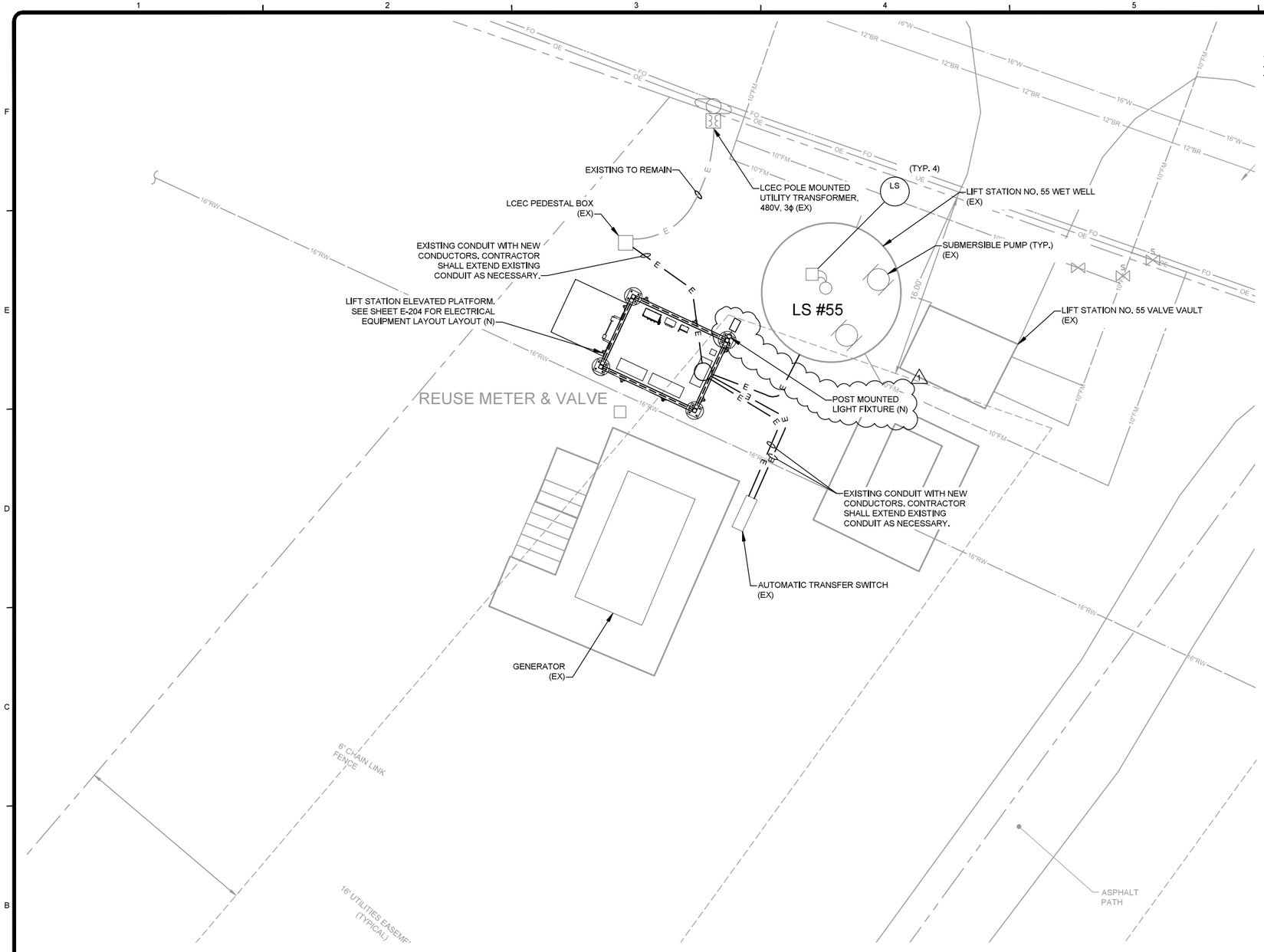
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LIFT STATION 55
ELECTRICAL PROPOSED PLAN

SCALE: 1" = 5'

PROPOSED LEGEND

(EX) EXISTING
(RL) EXISTING RELOCATED
(N) NEW

GENERAL PROPOSED NOTES

1. CONTRACTOR SHALL PROVIDE ELECTRICAL EQUIPMENT SHOWN AS NEW.
2. CONDUITS AND CONDUCTORS SHALL BE NEW UNLESS OTHERWISE NOTED.
3. SEE ELECTRICAL RACK LAYOUT AND PROPOSED SINGLE LINE DIAGRAM.
4. PROVIDE 3"X6" ALUMINUM CHANNEL AS NECESSARY TO MOUNT ELECTRICAL EQUIPMENT ON PLATFORM.

GROUNDING NOTES

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   1.1. PROVIDE 4/0 AWG MAIN CONDUCTOR.
   1.2. BOND PLATFORM FRAME.
   1.3. PROVIDE GROUND ROD AT EACH CORNER.

N

0 2.5' 5' 10'
SCALE: 1" = 5'

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LIFT STATION 55
ELECTRICAL SITE PLAN
PROPOSED

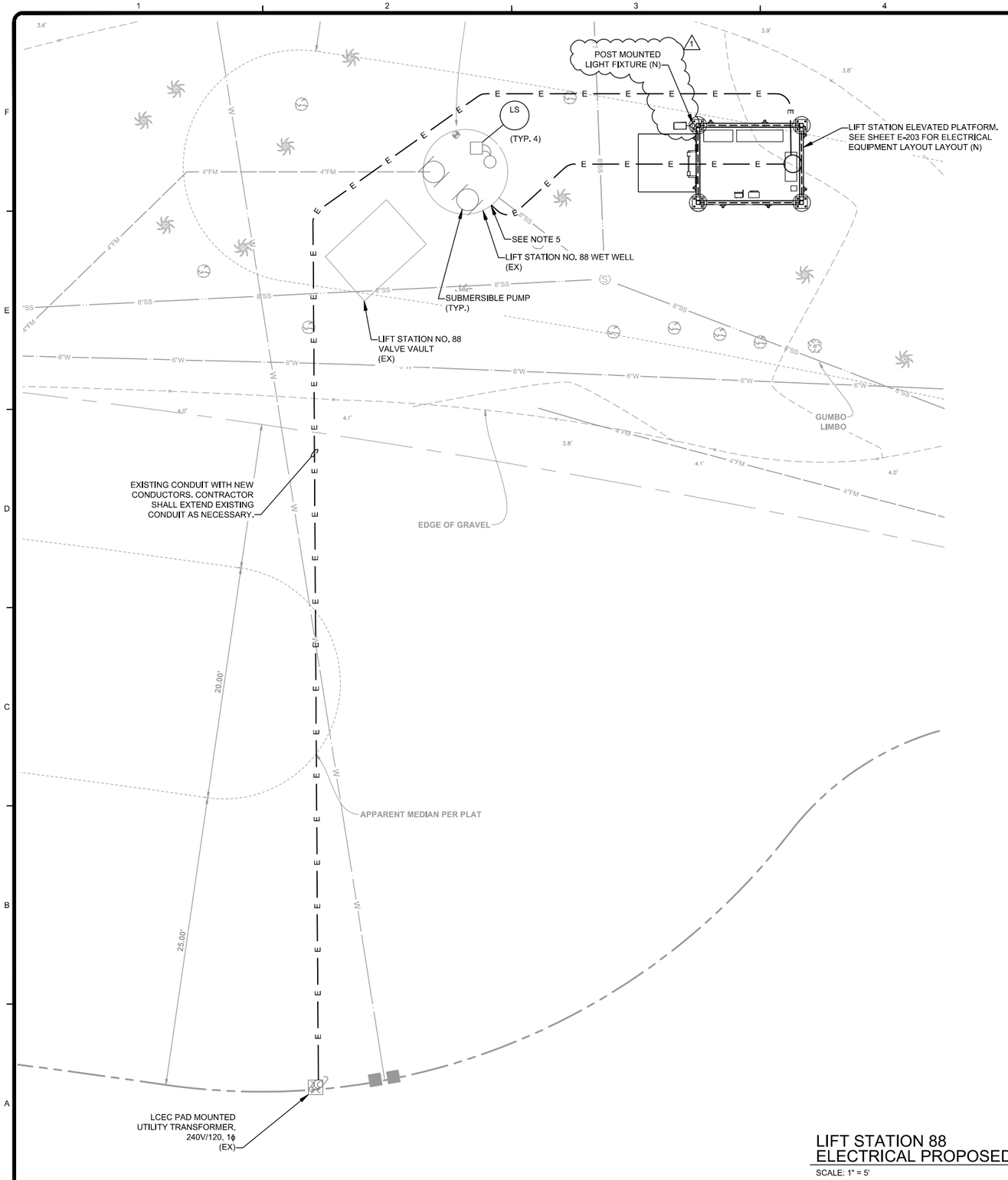
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PROPOSED LEGEND

(EX) EXISTING
(RL) EXISTING RELOCATED
(N) NEW

GENERAL PROPOSED NOTES

1. CONTRACTOR SHALL PROVIDE ELECTRICAL EQUIPMENT SHOWN AS NEW.
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GROUNDING NOTES

1. CONTRACTOR SHALL PROVIDE GROUNDING COUNTERPOISE AROUND PLATFORM FOUNDATION PER SPECIFICATIONS (NOT SHOW ON PLANS).
   1.1. PROVIDE 4/0 AWG MAIN CONDUCTOR.
   1.2. BOND PLATFORM FRAME.
   1.3. PROVIDE GROUND ROD AT EACH CORNER.

LIFT STATION 88
ELECTRICAL PROPOSED PLAN

SCALE: 1" = 5'

0 2.5' 5' 10'
SCALE: 1" = 5'

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LS 88 EXISTING CONDITIONS W/ PROPOSED PLATFORM

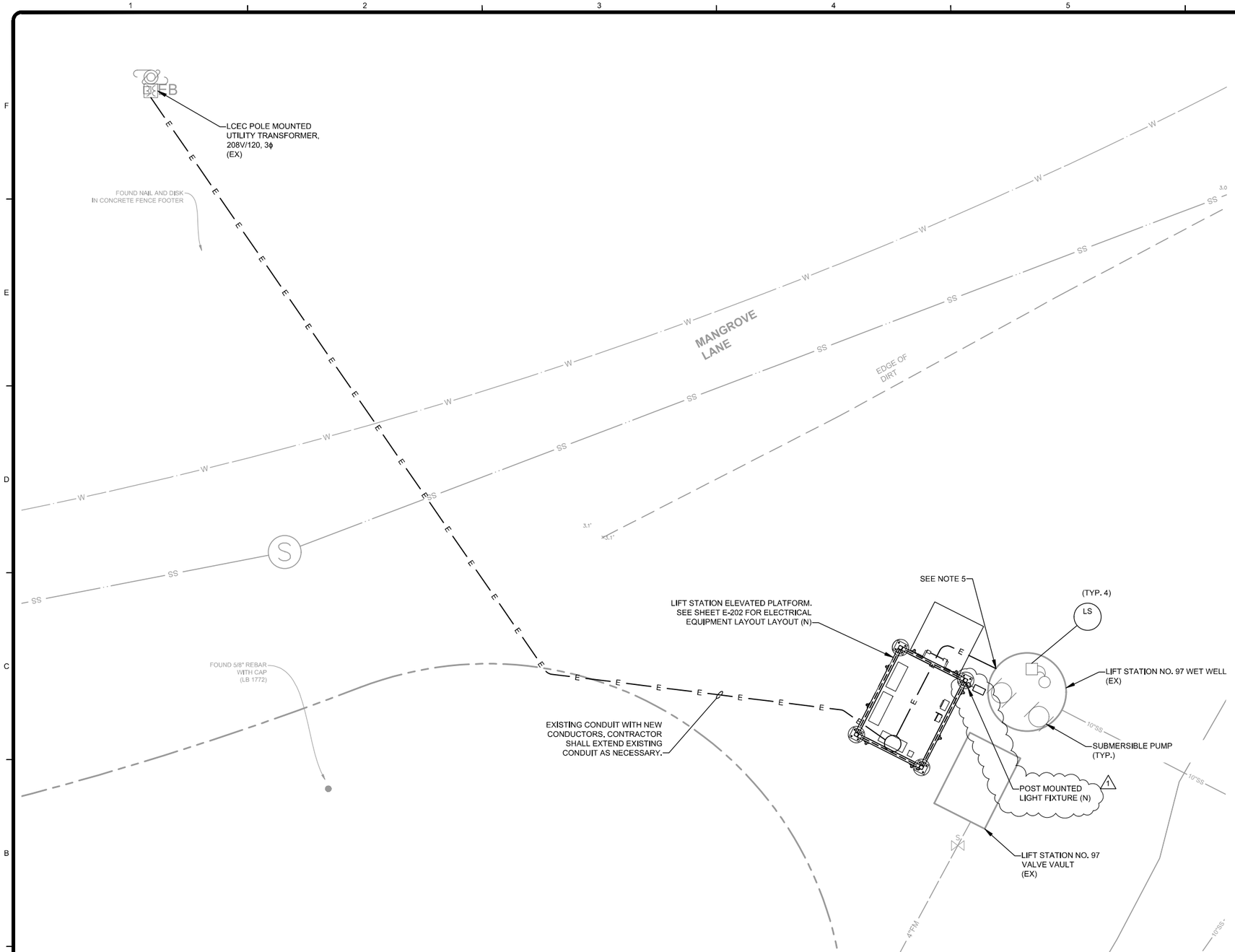
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PROPOSED LEGEND

(EX) EXISTING
(RL) EXISTING RELOCATED
(N) NEW

GENERAL PROPOSED NOTES

1. CONTRACTOR SHALL PROVIDE ELECTRICAL EQUIPMENT SHOWN AS NEW.
2. CONDUITS AND CONDUCTORS SHALL BE NEW UNLESS OTHERWISE NOTED.
3. SEE ELECTRICAL RACK LAYOUT AND PROPOSED SINGLE LINE DIAGRAM.
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GROUNDING NOTES

1. CONTRACTOR SHALL PROVIDE GROUNDING COUNTERPOISE AROUND PLATFORM FOUNDATION PER SPECIFICATIONS (NOT SHOW ON PLANS).
   1.1. PROVIDE 4/0 AWG MAIN CONDUCTOR.
   1.2. BOND PLATFORM FRAME.
   1.3. PROVIDE GROUND ROD AT EACH CORNER.

LIFT STATION 97
ELECTRICAL PROPOSED PLAN
SCALE: 1" = 5'

N

0 2.5' 5' 10'
SCALE: 1" = 5'

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LIFT STATION 97
ELECTRICAL SITE PLAN
PROPOSED

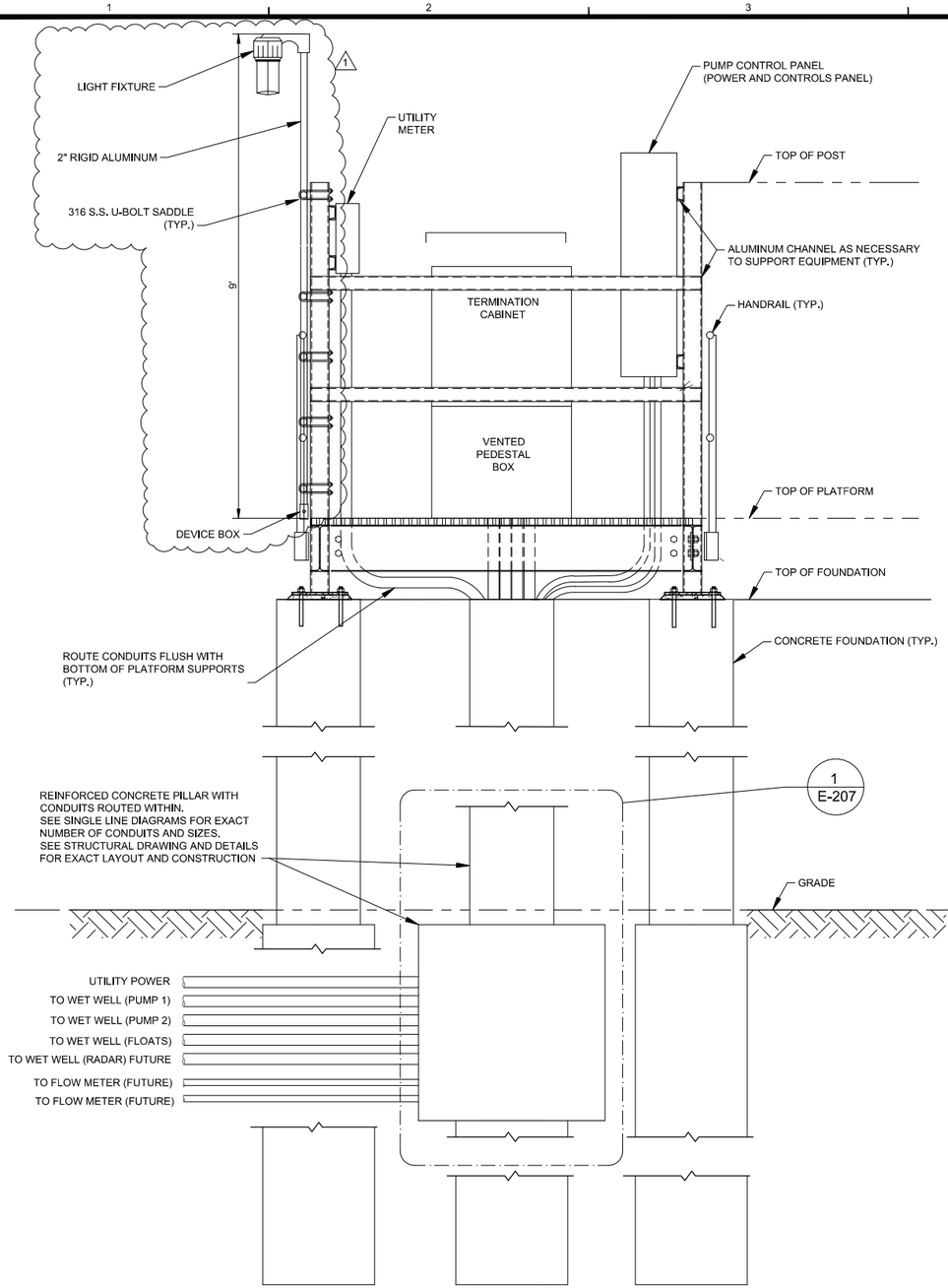
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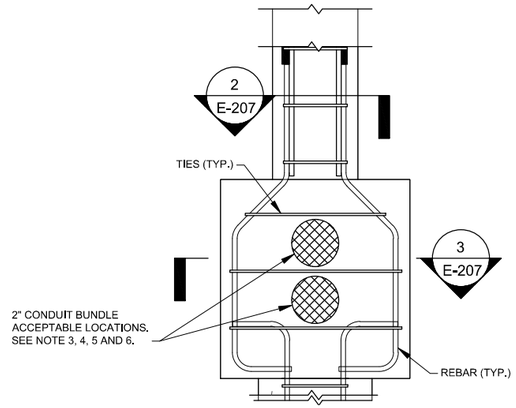
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ELEVATED PLATFORM CONDUIT CONCRETE ENCASEMENT DETAIL

SCALE: NTS

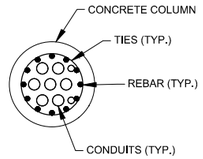
NOTES:
1. TYPICAL ALL ELEVATED PLATFORMS.
2. SEE ELECTRICAL PLANS FOR EXACT EQUIPMENT LAYOUTS AND CONDUIT QUANTITIES AND SIZES.
2. SEE STRUCTURAL DRAWINGS FOR DETAILS. DETAIL AND NOTES SHOWN ON ELECTRICAL PLANS ARE FOR CONCEPTUAL LAYOUT ONLY.



1 E-207 CONDUIT CONCRETE COLUMN

SCALE: NTS

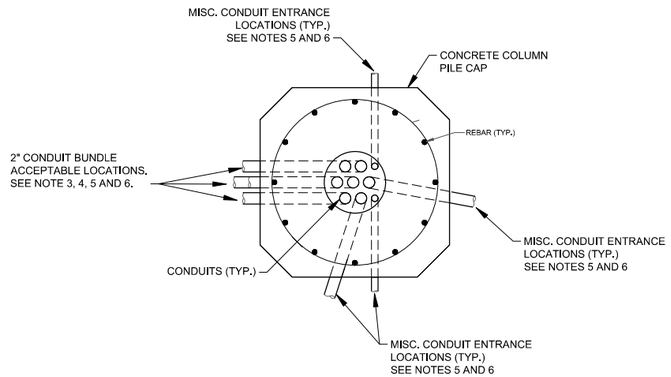
NOTES:
1. SEE STRUCTURAL DRAWING FOR EXACT LAYOUT AND STRUCTURAL DETAILS.
2. DETAIL AND NOTES SHOWN ON ELECTRICAL PLANS ARE FOR CONCEPTUAL LAYOUT ONLY.



2 E-207 CONDUIT COLUMN LAYOUT

SCALE: NTS

NOTES:
1. SEE STRUCTURAL DRAWING FOR EXACT LAYOUT AND STRUCTURAL DETAILS.
2. DETAIL AND NOTES SHOWN ON ELECTRICAL PLANS ARE FOR CONCEPTUAL LAYOUT ONLY.



NOTES:
1. SEE STRUCTURAL DRAWING FOR EXACT LAYOUT AND STRUCTURAL DETAILS.
2. DETAIL AND NOTES SHOWN ON ELECTRICAL PLANS ARE FOR CONCEPTUAL LAYOUT ONLY.
3. MAX OF (7) 2" DIA. CONDUIT BUNDLE TO ENTER PILE CAP THROUGH SAME FACE.
4. ONE VERTICAL REBAR MAY BE CUT TO ACCOMMODATE 2" DIA. CONDUIT BUNDLE. DO NOT CUT OR ALTER TIE BAR SPACING.
5. MISCELLANEOUS 2" DIA. CONDUITS SHALL ENTER PILE CAP THROUGH OTHER FACES. DO NOT MOVE, CUT OR ALTER SPACING OF REBAR AT THESE LOCATIONS.
6. MIN. 6" SPACING BETWEEN 1" DIA. CONDUITS IN THE SAME FACE.

3 E-207 CONDUIT COLUMN LAYOUT

SCALE: NTS

SCALE: 3/4" = 1'-0"

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www.tetratech.com
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ESTERO, FLORIDA 33928
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ELECTRICAL RACK CONDUIT ROUTING

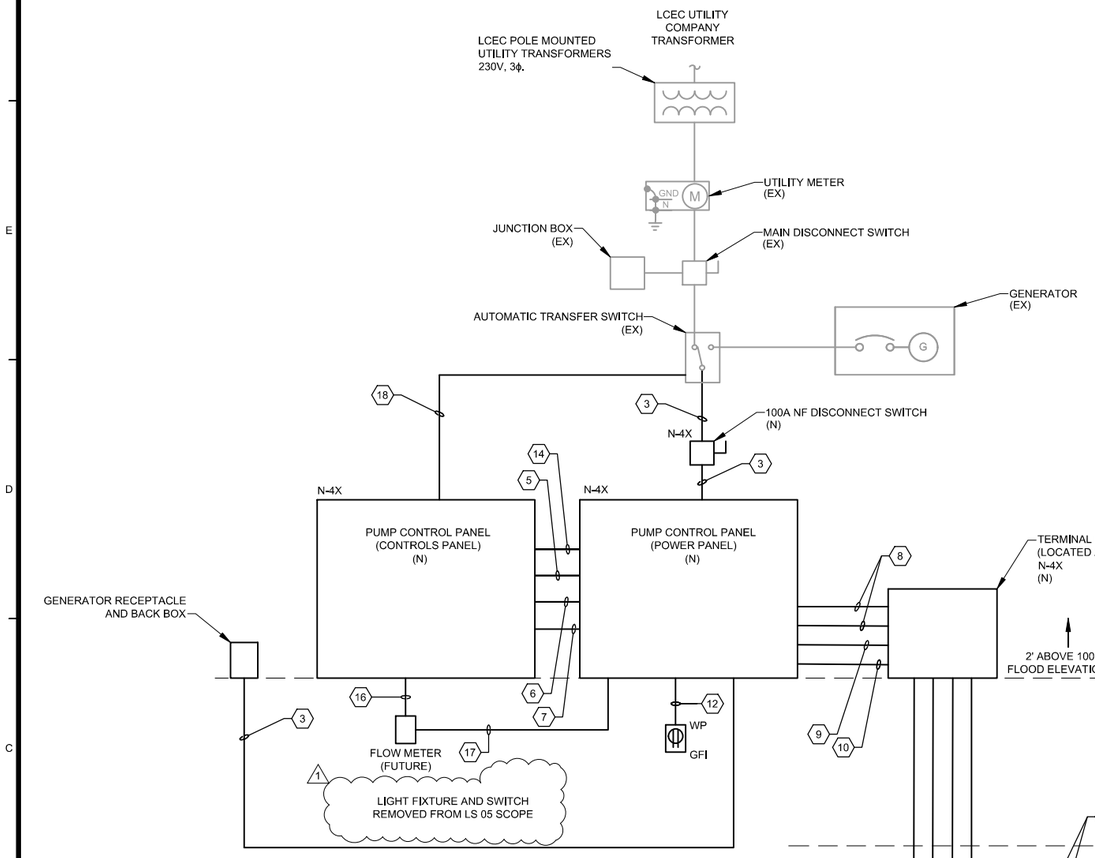
Project No.: 200-08498-24002
Designed By: JAS
Drawn By: JAS
Checked By: JDM

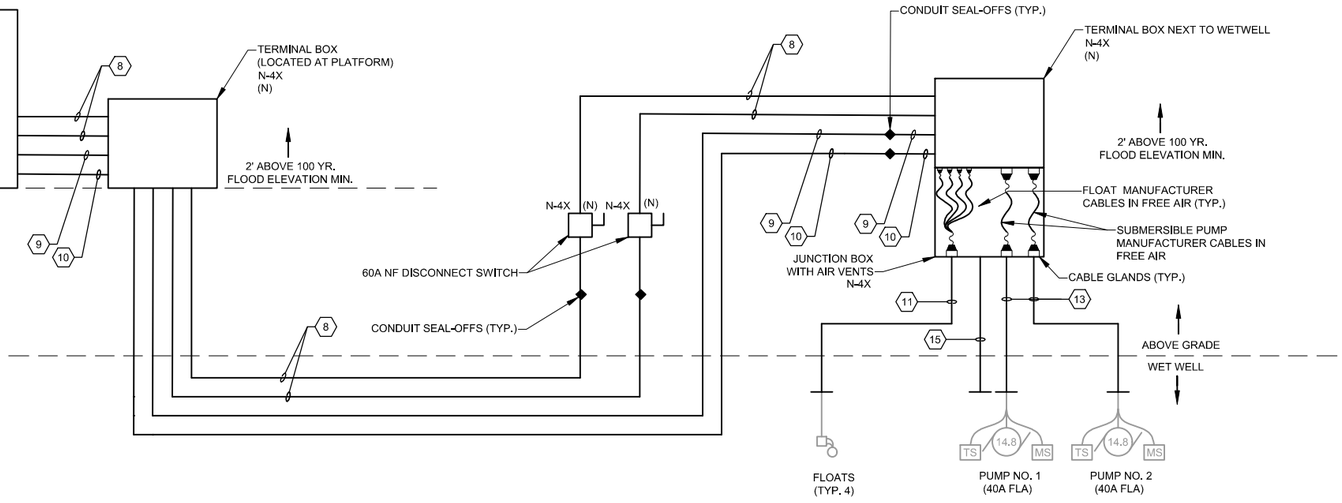
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1 KEY NOTES:
1. NOT USED
2. NOT USED
3. 2"C(4#1 AWG, 1#6G) EXTEND EXISTING CONDUIT AS NECESSARY
4. NOT USED
5. 2"C(56#14)
6. 1"C(2-2/C#16SH)
7. 1"C(2#10, 1#10G)
8. 2"C(3#6, 1#10G, 4#14) - RGA W/ SEAL OFF. PUMP POWER CONDUCTORS.
9. 1"C(8#14) - RGA W/SEAL OFF. FLOAT CONDUCTORS.
10. 1"C(2/C#16SH) - RGA W/SEAL OFF. RADAR CONDUCTOR.
11. 2"C(FLOAT CABLES) FLOAT CABLES (4)
12. 1"C(2#12, 1#12G)
13. 2"C(SUBMERSIBLE PUMP CABLE) PUMP CABLES
14. 2"C(2-CAT-6)
15. 2"C(PULL-STRING) RADAR CABLE (FUTURE)
16. 1"C(PULL-STRING) FLOW METER COMMUNICATION (FUTURE)
17. 1"C(PULL-STRING) FLOW METER POWER (FUTURE)
18. 1"C(10#14) GENERATOR RUN SIGNALS. EXTEND EXISTING CONDUIT AS NECESSARY.

1 CLARIFICATION NOTES:

1. CONDUITS BELOW GRADE SHALL BE SCHEDULE 80 PVC.
   1.1. DIRECTION DRILL CONDUITS MAY BE HDPE.
2. CONDUITS ABOVE GRADE SHALL BE RIGID ALUMINUM.
   2.1. ALL CONDUIT PENETRATIONS INTO EQUIPMENT SHALL UTILIZE RIGID ALUMINUM CONDUIT HUBS.
3. CONDUITS IN REINFORCED CONCRETE PILLAR SHALL BE SCHEDULE 80 PVC
   3.1. TRANSITION FROM SCHEDULE 80 PVC TO RIGID ALUMINUM WITHIN THE CONCRETE PILLAR.
      3.1.1. COAT RIGID ALUMINUM WITH MASTIC WITHIN CONCRETE OR PROVIDE PVC COATED RIGID ALUMINUM.

LIFT STATION NO 05
SINGLE LINE DIAGRAM - PROPOSED

SCALE: NTS

CITY FURNISHED LIST

EQUIPMENT FURNISHED BY CITY AND INSTALLED BY CONTRACTOR
1. PUMP CONTROL PANEL (CONTROLS PANEL)
2. GENERATOR RECEPTACLE AND BACK BOX
3. PUMP CONTROL PANEL (POWER PANEL)
4. TERMINAL BOX (LOCATED AT WETWELL)

1 5. TERMINAL BOX (LOCATED AT PLATFORM)

6. JUNCTION BOX WITH AIR VENTS

ALL OTHER EQUIPMENT DENOTED NEW ON ELECTRICAL PLANS TO BE PROVIDED BY CONTRACTOR AND INSTALLED BY CONTRACTOR.

1 ALL EQUIPMENT IN BOLD TO BE CONSIDERED NEW UNLESS OTHERWISE NOTED.

PROPOSED LEGEND

(EX) EXISTING
(RL) EXISTING RELOCATED
(N) NEW

TETRA TECH
ENGINEERING BUSINESS NO. 2429
www.tetratech.com
10600 CHEVROLET WAY, SUITE 102
ESTERO, FLORIDA 33928
PHONE: (239) 390-1467

BID SET

CITY OF SANIBEL
800 Dunlop Road
Sanibel, Florida 33957

MARK	DATE	DESCRIPTION	BY
1	4/9/26	ADDENDUM NO. 3	

THE CITY OF SANIBEL
POST HURRICANE IAN LIFT STATION CONTROL PANEL & PLATFORM IMPROVEMENTS - PHASE 1

LIFT STATION 05
SINGLE LINE DIAGRAM

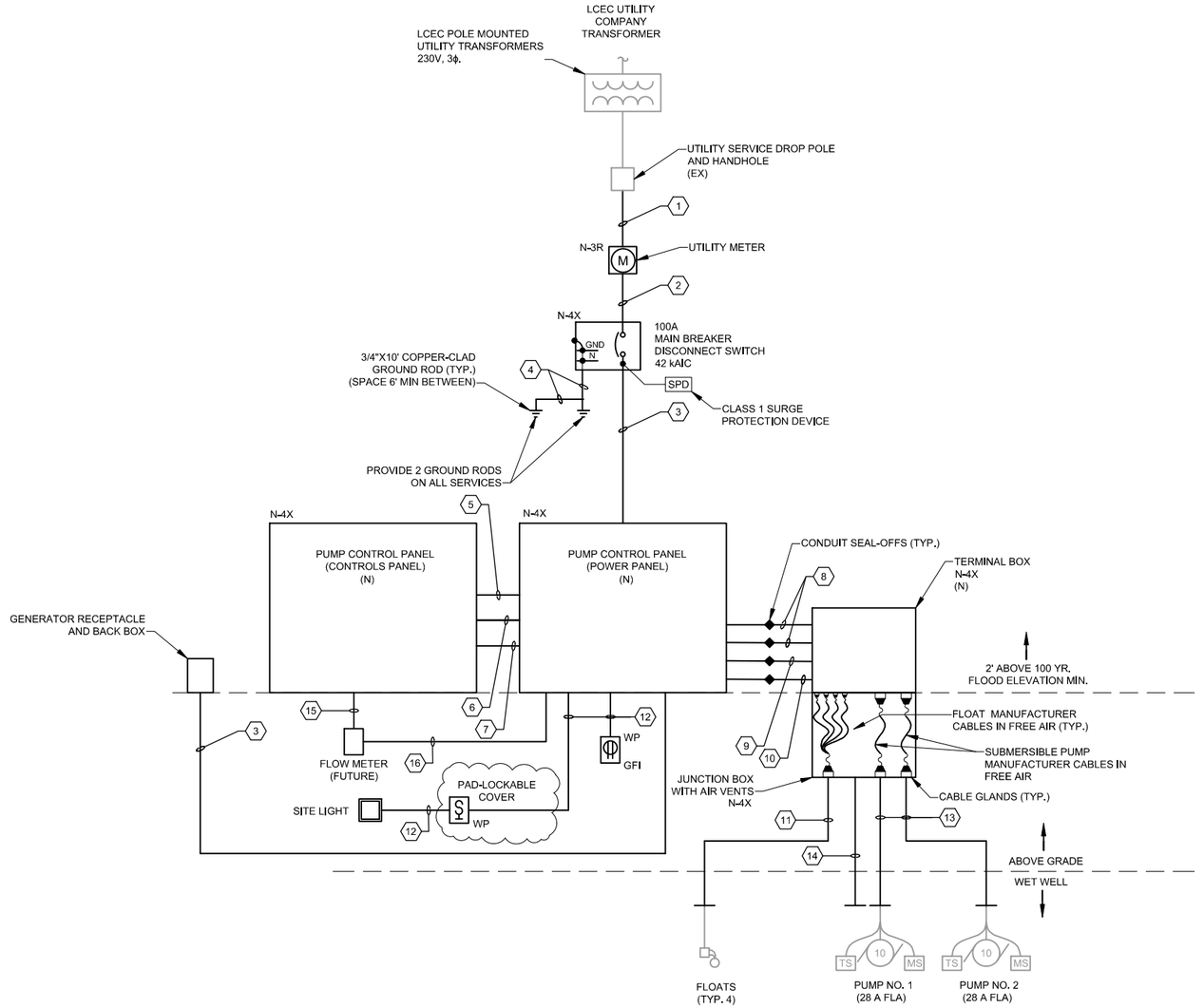
Project No.:	200-08498-24002
Designed By:	JAS
Drawn By:	JAS
Checked By:	JDM

E-602
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1

1 KEY NOTES:

1. 2"C(4#1 AWG) EXTEND EXISTING CONDUIT AS NECESSARY.
2. 2"C(4#1 AWG)
3. 2"C(4#1 AWG, 1#6G)
4. #4 AWG BARE COPPER, SLEEVE IN SCH. 80 PVC FROM FIRST GROUND ROD TO CIRCUIT BREAKER DISCONNECT SWITCH.
5. 2"C(56#14)
6. 1"C(2-2/C#16SH)
7. 1"C(2#10, 1#10G)
8. 1"C(3#8, 1#10G, 4#14) - RGA W/ SEAL OFF PUMP POWER CONDUCTORS.
9. 1"C(8#14) - RGA W/SEAL OFF. FLOAT CONDUCTORS.
10. 1"C(2/C#16SH) - RGA W/SEAL OFF. RADAR CONDUCTOR.
11. 2"C(FLOAT CABLES) FLOAT CABLES (4)
12. 1"C(2#12, 1#12G)
13. 2"C(SUBMERSIBLE PUMP CABLE) PUMP CABLES
14. 2"C(PULL-STRING) RADAR CABLE (FUTURE)
15. 1"C(PULL-STRING) FLOW METER COMMUNICATION (FUTURE)
16. 1"C(PULL-STRING) RGA. FLOW METER POWER (FUTURE)

1

CLARIFICATION NOTES:

1. CONDUITS BELOW GRADE SHALL BE SCHEDULE 80 PVC.
2. CONDUITS ABOVE GRADE SHALL BE RIGID ALUMINUM.
   2.1. ALL CONDUIT PENETRATIONS INTO EQUIPMENT SHALL UTILIZE RIGID ALUMINUM CONDUIT HUBS.
3. CONDUITS IN REINFORCED CONCRETE PILLAR SHALL BE SCHEDULE 80 PVC
   3.1. TRANSITION FROM SCHEDULE 80 PVC TO RIGID ALUMINUM WITHIN THE CONCRETE PILLAR.
      3.1.1. COAT RIGID ALUMINUM WITH MASTIC WITHIN CONCRETE OR PROVIDE PVC COATED RIGID ALUMINUM.

CITY FURNISHED LIST

EQUIPMENT FURNISHED BY CITY AND INSTALLED BY CONTRACTOR
1. PUMP CONTROL PANEL (CONTROLS PANEL)
2. GENERATOR RECEPTACLE AND BACK BOX
3. PUMP CONTROL PANEL (POWER PANEL)
4. TERMINAL BOX
5. JUNCTION BOX WITH AIR VENTS

ALL OTHER EQUIPMENT DENOTED NEW ON ELECTRICAL PLANS TO BE PROVIDED BY CONTRACTOR AND INSTALLED BY CONTRACTOR

1 ALL EQUIPMENT IN BOLD TO BE CONSIDERED NEW UNLESS OTHERWISE NOTED.

LIFT STATION NO 14
SINGLE LINE DIAGRAM - PROPOSED

SCALE: NTS

PROPOSED LEGEND

(EX) EXISTING
(RL) EXISTING RELOCATED
(N) NEW

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www.tetratech.com
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ESTERO, FLORIDA 33928
PHONE: (239) 390-1467

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800 Dunlop Road
Sanibel, Florida 33957

MARK	DATE	DESCRIPTION	BY
1	4/9/26	ADDENDUM NO. 3	

THE CITY OF SANIBEL
POST HURRICANE IAN LIFT STATION CONTROL PANEL & PLATFORM IMPROVEMENTS - PHASE 1

LIFT STATION 14
SINGLE LINE DIAGRAM

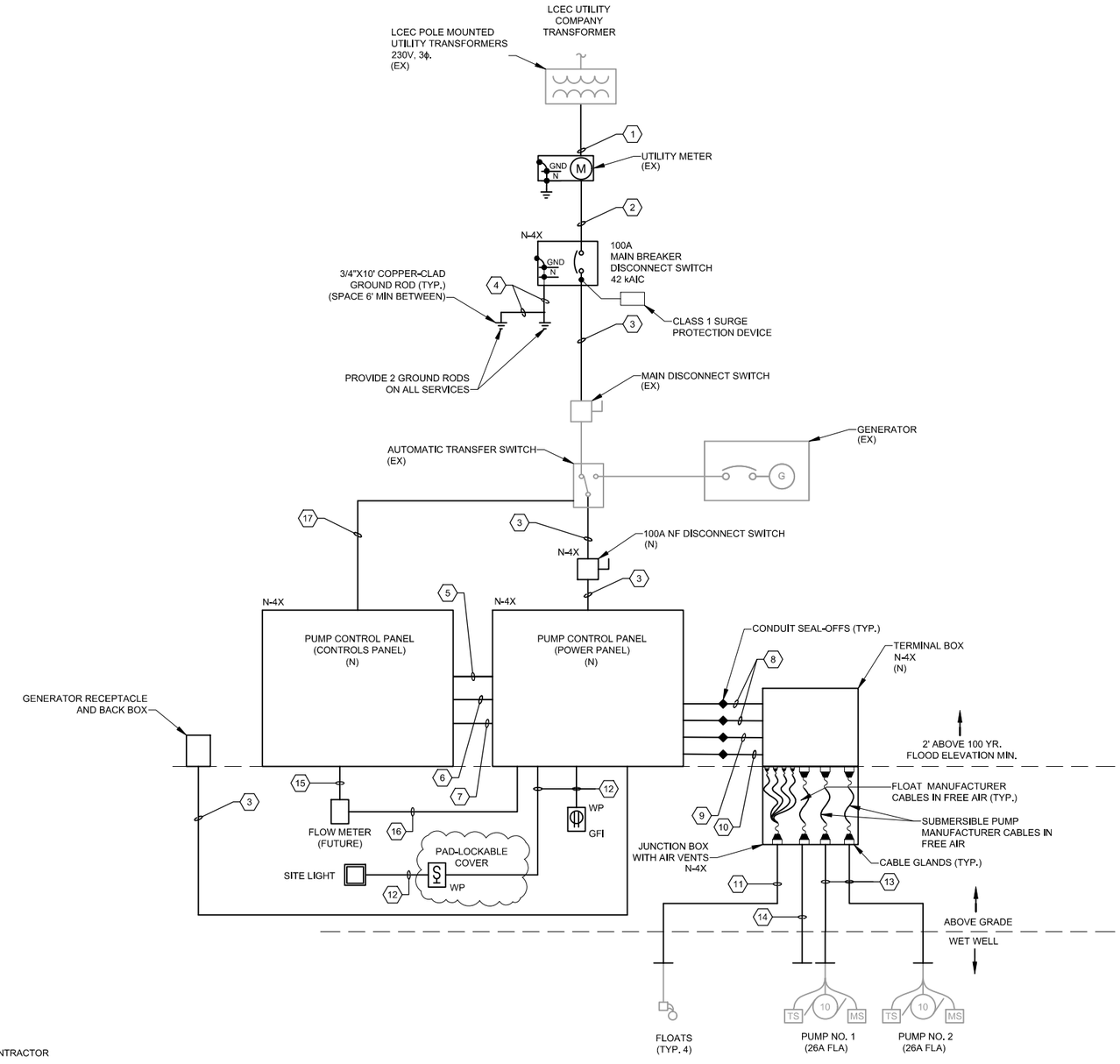
Project No.:	200-08498-24002
Designed By:	JAS
Drawn By:	JAS
Checked By:	JDM

E-612
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1

1 KEY NOTES:

1. 2"C(4#1 AWG) EXTEND EXISTING CONDUIT AS NECESSARY.
2. 2"C(4#1 AWG)
3. 2"C(4#1 AWG, 1#6G) EXTEND EXISTING CONDUIT AS NECESSARY.
4. #4 AWG BARE COPPER, SLEEVE IN SCH. 80 PVC FROM FIRST GROUND ROD TO CIRCUIT BREAKER DISCONNECT SWITCH.
5. 2"C(56#14)
6. 1"C(2-2/C#16SH)
7. 1"C(2#10, 1#10G)
8. 1"C(3#8, 1#10G, 4#14) - RGA W/ SEAL OFF. PUMP POWER CONDUCTORS.
9. 1"C(8#14) - RGA W/SEAL OFF. FLOAT CONDUCTORS.
10. 1"C(2/C#16SH) - RGA W/SEAL OFF. RADAR CONDUCTOR.
11. 2"C(FLOAT CABLES)FLOAT CABLES (4)
12. 1"C(2#12, 1#12G)
13. 2"C(SUBMERSIBLE PUMP CABLE) PUMP CABLES
14. 2"C(PULL-STRING) RADAR CABLE (FUTURE)
15. 1"C(PULL-STRING) FLOW METER COMMUNICATION (FUTURE)
16. 1"C(PULL-STRING) FLOW METER POWER (FUTURE)
17. 1"C(10#14) GENERATOR RUN SIGNALS. EXTEND EXISTING CONDUIT AS NECESSARY.

1

CLARIFICATION NOTES:

1. CONDUITS BELOW GRADE SHALL BE SCHEDULE 80 PVC.
2. CONDUITS ABOVE GRADE SHALL BE RIGID ALUMINUM.
   2.1. ALL CONDUIT PENETRATIONS INTO EQUIPMENT SHALL UTILIZE RIGID ALUMINUM CONDUIT HUBS.
3. CONDUITS IN REINFORCED CONCRETE PILLAR SHALL BE SCHEDULE 80 PVC
   3.1. TRANSITION FROM SCHEDULE 80 PVC TO RIGID ALUMINUM WITHIN THE CONCRETE PILLAR.
      3.1.1. COAT RIGID ALUMINUM WITH MASTIC WITHIN CONCRETE OR PROVIDE PVC COATED RIGID ALUMINUM.

CITY FURNISHED LIST

EQUIPMENT FURNISHED BY CITY AND INSTALLED BY CONTRACTOR
1. PUMP CONTROL PANEL (CONTROLS PANEL)
2. GENERATOR RECEPTACLE AND BACK BOX
3. PUMP CONTROL PANEL (POWER PANEL)
4. TERMINAL BOX
5. JUNCTION BOX WITH AIR VENTS

ALL OTHER EQUIPMENT DENOTED NEW ON ELECTRICAL PLANS TO BE PROVIDED BY CONTRACTOR AND INSTALLED BY CONTRACTOR

1 ALL EQUIPMENT IN BOLD TO BE CONSIDERED NEW UNLESS OTHERWISE NOTED.

PROPOSED LEGEND

(EX) EXISTING
(RL) EXISTING RELOCATED
(N) NEW

LIFT STATION NO 17
SINGLE LINE DIAGRAM - PROPOSED

SCALE: NTS

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ENGINEERING BUSINESS NO. 2429
www.tetratech.com
10600 CHEVROLET WAY, SUITE 102
ESTERO, FLORIDA 33928
PHONE: (239) 390-1467

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800 Dunlop Road
Sanibel, Florida 33957

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1	4/9/26	ADDENDUM NO. 3	

THE CITY OF SANIBEL
POST HURRICANE IAN LIFT STATION CONTROL PANEL & PLATFORM IMPROVEMENTS - PHASE 1

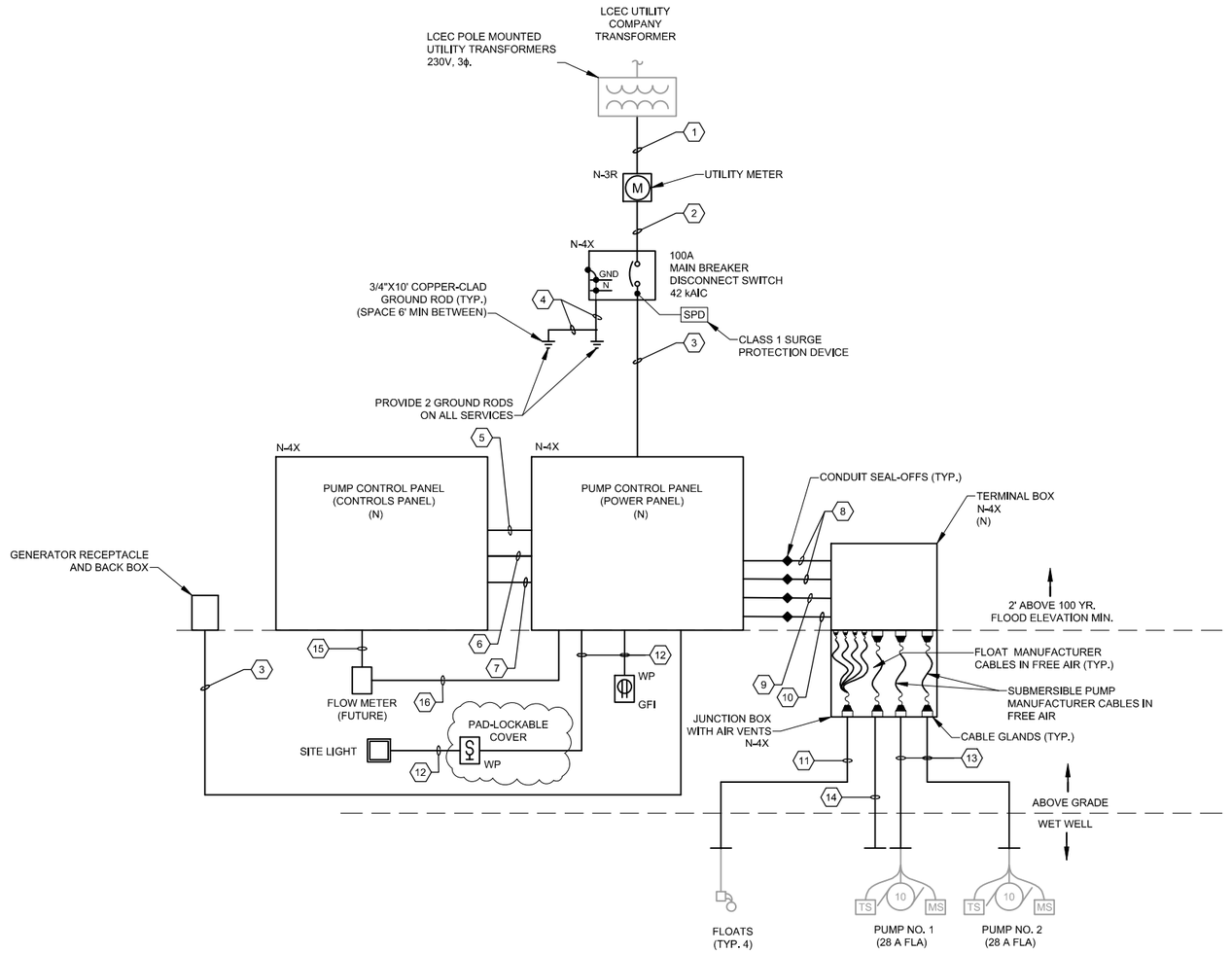
LIFT STATION 17
SINGLE LINE DIAGRAM

Project No.:	200-08498-24002
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Drawn By:	JAS
Checked By:	JDM

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1

1 KEY NOTES:

1. 2"C(4#1 AWG) EXTEND EXISTING CONDUIT AS NECESSARY.
2. 2"C(4#1 AWG)
3. 2"C(4#1 AWG, 1#6G)
4. #4 AWG BARE COPPER. SLEEVE IN SCH. 80 PVC FROM FIRST GROUND ROD TO CIRCUIT BREAKER DISCONNECT SWITCH.
5. 2"C(56#14)
6. 1"C(2-2/C#16SH)
7. 1"C(2#10, 1#10G)
8. 1"C(3#8, 1#10G, 4#14) - RGA W/ SEAL OFF. PUMP POWER CONDUCTORS.
9. 1"C(8#14) - RGA W/SEAL OFF. FLOAT CONDUCTORS.
10. 1"C(2/C#16SH) - RGA W/SEAL OFF. RADAR CONDUCTOR.
11. 2"C(FLOAT CABLES) FLOAT CABLES (4)
12. 1"C(2#12, 1#12G)
13. 2"C(SUBMERSIBLE PUMP CABLE) PUMP CABLES
14. 2"C(PULL-STRING) RADAR CABLE (FUTURE)
15. 1"C(PULL-STRING) FLOW METER COMMUNICATION (FUTURE)
16. 1"C(PULL-STRING) FLOW METER POWER (FUTURE)

1

CLARIFICATION NOTES:

1. CONDUITS BELOW GRADE SHALL BE SCHEDULE 80 PVC.
2. CONDUITS ABOVE GRADE SHALL BE RIGID ALUMINUM.
   - 2.1. ALL CONDUIT PENETRATIONS INTO EQUIPMENT SHALL UTILIZE RIGID ALUMINUM CONDUIT HUBS.
3. CONDUITS IN REINFORCED CONCRETE PILLAR SHALL BE SCHEDULE 80 PVC
   - 3.1. TRANSITION FROM SCHEDULE 80 PVC TO RIGID ALUMINUM WITHIN THE CONCRETE PILLAR.
     - 3.1.1. COAT RIGID ALUMINUM WITH MASTIC WITHIN CONCRETE OR PROVIDE PVC COATED RIGID ALUMINUM.

CITY FURNISHED LIST

EQUIPMENT FURNISHED BY CITY AND INSTALLED BY CONTRACTOR
1. PUMP CONTROL PANEL (CONTROLS PANEL)
2. GENERATOR RECEPTACLE AND BACK BOX
3. PUMP CONTROL PANEL (POWER PANEL)
4. TERMINAL BOX
5. JUNCTION BOX WITH AIR VENTS

ALL OTHER EQUIPMENT DENOTED NEW ON ELECTRICAL PLANS TO BE PROVIDED BY CONTRACTOR AND INSTALLED BY CONTRACTOR

1 ALL EQUIPMENT IN BOLD TO BE CONSIDERED NEW UNLESS OTHERWISE NOTED.

LIFT STATION NO 20
SINGLE LINE DIAGRAM - PROPOSED

SCALE: NTS

PROPOSED LEGEND

- (EX) EXISTING
- (RL) EXISTING RELOCATED
- (N) NEW

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10600 CHEVROLET WAY, SUITE 102
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Sanibel, Florida 33957

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THE CITY OF SANIBEL
POST HURRICANE IAN LIFT STATION CONTROL PANEL & PLATFORM IMPROVEMENTS - PHASE 1

LIFT STATION 20
SINGLE LINE DIAGRAM

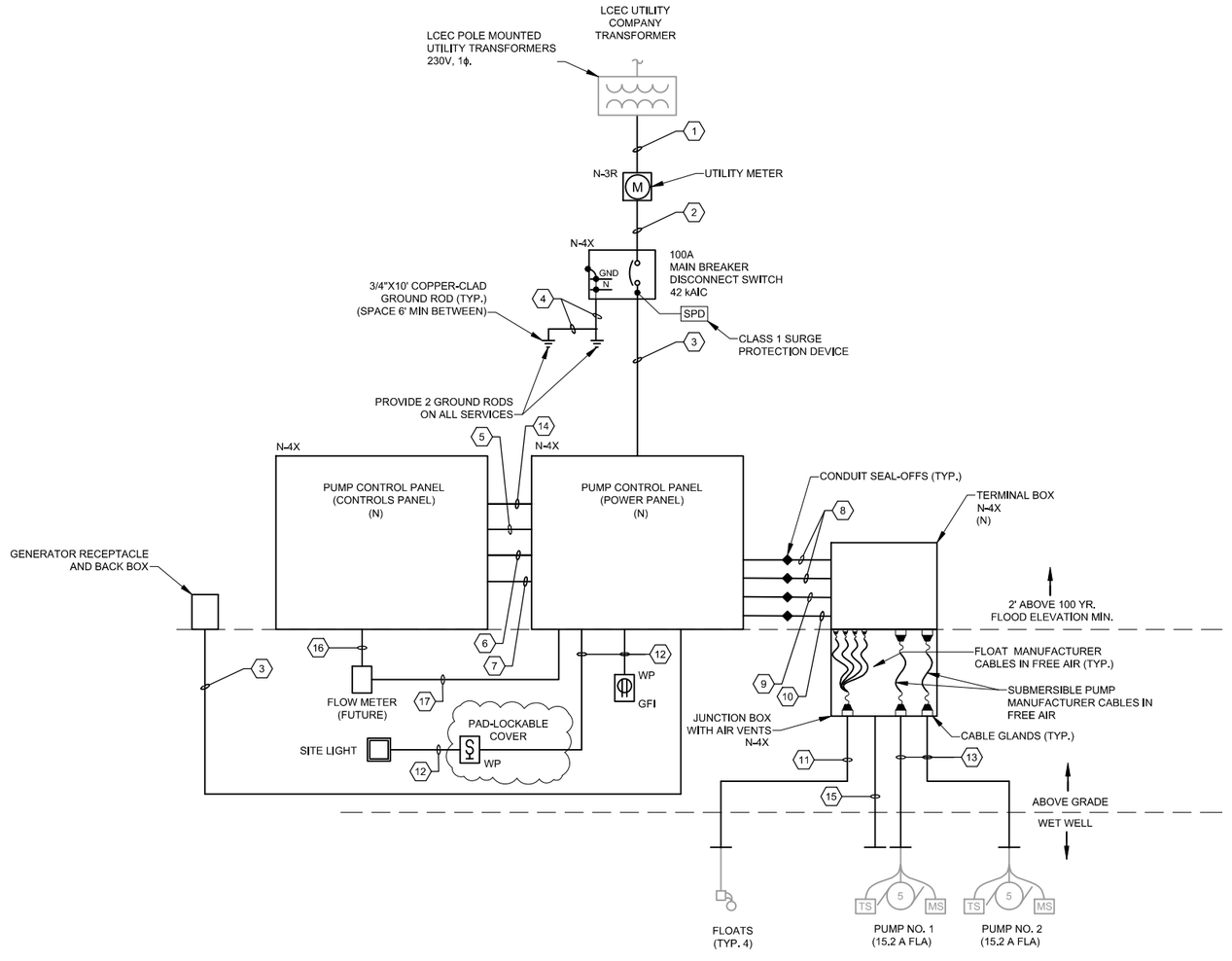
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Designed By:	JAS
Drawn By:	JAS
Checked By:	JDM

E-632
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1 (1) KEY NOTES:

1. 2"C(3#1 AWG) EXTEND EXISTING CONDUIT AS NECESSARY.
2. 2"C(3#1 AWG)
3. 2"C(3#1 AWG, 1#6G)
4. #4 AWG BARE COPPER, SLEEVE IN SCH. 80 PVC FROM FIRST GROUND ROD TO CIRCUIT BREAKER DISCONNECT SWITCH.
5. 2"C(56#14)
6. 1"C(2-2/C#16SH)
7. 2"C(4#10, 1#10G)
8. 1"C(3#12, 1#10G, 4#14) - RGA W/ SEAL OFF. PUMP POWER CONDUCTORS.
9. 1"C(8#14) - RGA W/SEAL OFF. FLOAT CONDUCTORS.
10. 1"C(PULL-STRING) - RGA W/SEAL OFF. (FUTURE RADAR CONDUCTOR)
11. 2"C(FLOAT CABLES) FLOAT CABLES (4)
12. 1"C(2#12, 1#12G)
13. 2"C(SUBMERSIBLE PUMP CABLE) PUMP CABLES
14. 2"C(2-CAT-6)
15. 2"C(PULL-STRING) RADAR CABLE (FUTURE)
16. 1"C(PULL-STRING) FLOW METER COMMUNICATION (FUTURE)
17. 1"C(PULL-STRING) FLOW METER POWER (FUTURE)

1 CLARIFICATION NOTES:

1. CONDUITS BELOW GRADE SHALL BE SCHEDULE 80 PVC.
2. CONDUITS ABOVE GRADE SHALL BE RIGID ALUMINUM.
   2.1. ALL CONDUIT PENETRATIONS INTO EQUIPMENT SHALL UTILIZE RIGID ALUMINUM CONDUIT HUBS.
3. CONDUITS IN REINFORCED CONCRETE PILLAR SHALL BE SCHEDULE 80 PVC
   3.1. TRANSITION FROM SCHEDULE 80 PVC TO RIGID ALUMINUM WITHIN THE CONCRETE PILLAR.
      3.1.1. COAT RIGID ALUMINUM WITH MASTIC WITHIN CONCRETE OR PROVIDE PVC COATED RIGID ALUMINUM.

CITY FURNISHED LIST

EQUIPMENT FURNISHED BY CITY AND INSTALLED BY CONTRACTOR
1. PUMP CONTROL PANEL (CONTROLS PANEL)
2. GENERATOR RECEPTACLE AND BACK BOX
3. PUMP CONTROL PANEL (POWER PANEL)
4. TERMINAL BOX
5. JUNCTION BOX WITH AIR VENTS

ALL OTHER EQUIPMENT DENOTED NEW ON ELECTRICAL PLANS TO BE PROVIDED BY CONTRACTOR AND INSTALLED BY CONTRACTOR

1 ALL EQUIPMENT IN BOLD TO BE CONSIDERED NEW UNLESS OTHERWISE NOTED.

LIFT STATION NO 32
SINGLE LINE DIAGRAM - PROPOSED

SCALE: NTS

PROPOSED LEGEND

(EX) EXISTING
(RL) EXISTING RELOCATED
(N) NEW

TETRA TECH
ENGINEERING BUSINESS NO. 2429
www.tetratech.com
10600 CHEVROLET WAY, SUITE 102
ESTERO, FLORIDA 33928
PHONE: (239) 390-1467

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800 Dunlop Road
Sanibel, Florida 33957

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1	4/9/26	ADDENDUM NO. 3	

THE CITY OF SANIBEL
POST HURRICANE IAN LIFT STATION CONTROL PANEL & PLATFORM IMPROVEMENTS - PHASE 1

LIFT STATION 32
SINGLE LINE DIAGRAM

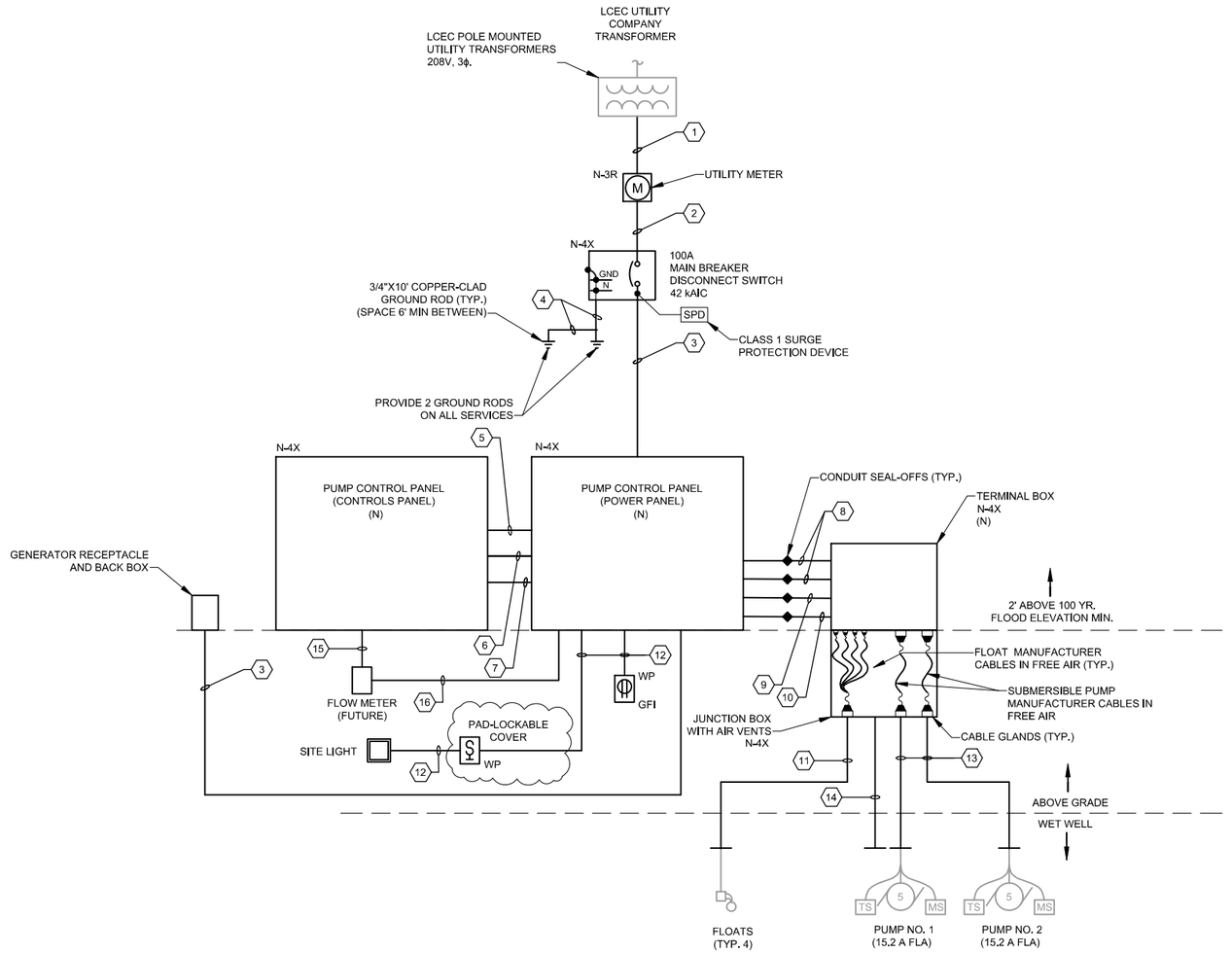
Project No.: 200-08498-24002
Designed By: JAS
Drawn By: JAS
Checked By: JDM

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1

1 KEY NOTES:

1. 2"C(4#1 AWG) EXTEND EXISTING CONDUIT AS NECESSARY.
2. 2"C(4#1 AWG)
3. 2"C(4#1 AWG, 1#6G)
4. #4 AWG BARE COPPER. SLEEVE IN SCH. 80 PVC FROM FIRST GROUND ROD TO CIRCUIT BREAKER DISCONNECT SWITCH.
5. 2"C(56#14)
6. 1"C(2-2/C#16SH)
7. 1"C(2#10, 1#10G)
8. 1"C(3#10, 1#10G, 4#14) - RGA W/ SEAL OFF. PUMP POWER CONDUCTORS.
9. 1"C(8#14) - RGA W/SEAL OFF. FLOAT CONDUCTORS.
10. 1"C(2/C#16SH) - RGA W/SEAL OFF. RADAR CONDUCTOR.
11. 2"C(FLOAT CABLES) - RGA. FLOAT CABLES (4)
12. 1"C(2#12, 1#12G)
13. 2"C(SUBMERSIBLE PUMP CABLE) PUMP CABLES
14. 2"C(PULL-STRING) RADAR CABLE (FUTURE)
15. 1"C(PULL-STRING) FLOW METER COMMUNICATION (FUTURE)
16. 1"C(PULL-STRING) FLOW METER POWER (FUTURE)

1

CLARIFICATION NOTES:

1. CONDUITS BELOW GRADE SHALL BE SCHEDULE 80 PVC.
2. CONDUITS ABOVE GRADE SHALL BE RIGID ALUMINUM.
   - 2.1. ALL CONDUIT PENETRATIONS INTO EQUIPMENT SHALL UTILIZE RIGID ALUMINUM CONDUIT HUBS.
3. CONDUITS IN REINFORCED CONCRETE PILLAR SHALL BE SCHEDULE 80 PVC
   - 3.1. TRANSITION FROM SCHEDULE 80 PVC TO RIGID ALUMINUM WITHIN THE CONCRETE PILLAR.
     - 3.1.1. COAT RIGID ALUMINUM WITH MASTIC WITHIN CONCRETE OR PROVIDE PVC COATED RIGID ALUMINUM.

CITY FURNISHED LIST

EQUIPMENT FURNISHED BY CITY AND INSTALLED BY CONTRACTOR
1. PUMP CONTROL PANEL (CONTROLS PANEL)
2. GENERATOR RECEPTACLE AND BACK BOX
3. PUMP CONTROL PANEL (POWER PANEL)
4. TERMINAL BOX
5. JUNCTION BOX WITH AIR VENTS

ALL OTHER EQUIPMENT DENOTED NEW ON ELECTRICAL PLANS TO BE PROVIDED BY CONTRACTOR AND INSTALLED BY CONTRACTOR

1 ALL EQUIPMENT IN BOLD TO BE CONSIDERED NEW UNLESS OTHERWISE NOTED.

LIFT STATION NO 46
SINGLE LINE DIAGRAM - PROPOSED

SCALE: NTS

PROPOSED LEGEND

- (EX) EXISTING
- (RL) EXISTING RELOCATED
- (N) NEW

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ENGINEERING BUSINESS NO. 2429
www.tetratech.com
10600 CHEVROLET WAY, SUITE 102
ESTERO, FLORIDA 33928
PHONE: (239) 390-1467

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800 Dunlop Road
Sanibel, Florida 33957

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1	4/9/26	ADDENDUM NO. 3	

THE CITY OF SANIBEL
POST HURRICANE IAN LIFT STATION CONTROL PANEL & PLATFORM IMPROVEMENTS - PHASE 1

LIFT STATION 46 SINGLE LINE DIAGRAM

Project No.:	200-08498-24002
Designed By:	JAS
Drawn By:	JAS
Checked By:	JDM

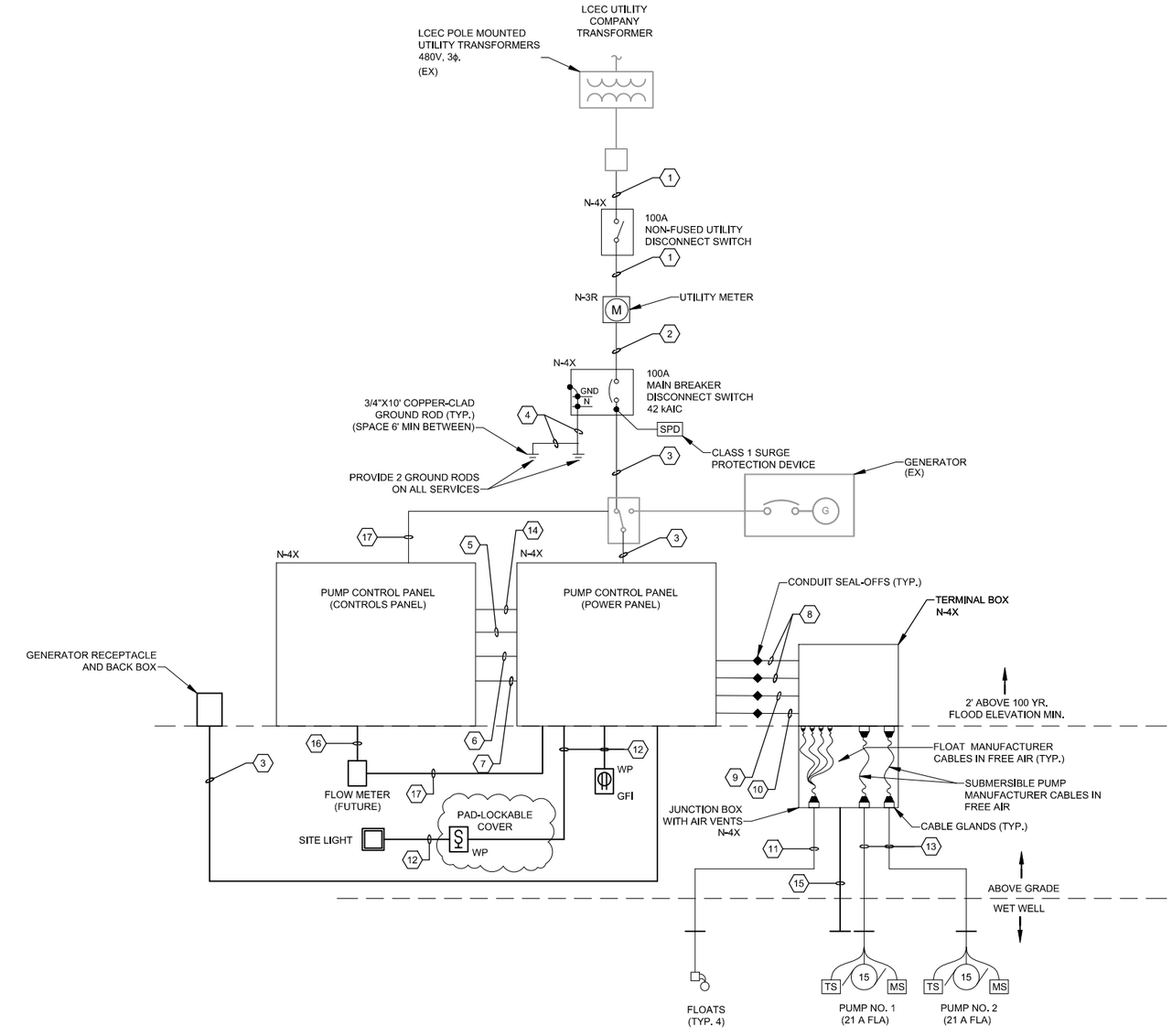
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LIFT STATION NO 54
SINGLE LINE DIAGRAM - PROPOSED

SCALE: NTS

CITY FURNISHED LIST

EQUIPMENT FURNISHED BY CITY AND INSTALLED BY CONTRACTOR
1. PUMP CONTROL PANEL (CONTROLS PANEL)
2. GENERATOR RECEPTACLE AND BACK BOX
3. PUMP CONTROL PANEL (POWER PANEL)
4. TERMINAL BOX
5. JUNCTION BOX WITH AIR VENTS

ALL OTHER EQUIPMENT DENOTED NEW ON ELECTRICAL PLANS TO BE PROVIDED BY CONTRACTOR AND INSTALLED BY CONTRACTOR

1 ALL EQUIPMENT IN BOLD TO BE CONSIDERED NEW UNLESS OTHERWISE NOTED.

1

1 KEY NOTES:
1. 2"C(4#1 AWG) EXTEND EXISTING CONDUIT AS NECESSARY.
2. 2"C(4#1 AWG)
3. 2"C(4#1 AWG, 1#8G) EXTEND EXISTING CONDUIT AS NECESSARY.
4. #4 AWG BARE COPPER. SLEEVE IN SCH. 80 PVC FROM FIRST GROUND ROD TO CIRCUIT BREAKER DISCONNECT SWITCH.
5. 2"C(56#14)
6. 1"C(2-2/C#16SH)
7. 1"C(4#10, 1#10G)
8. 1"C(3#10, 1#10G, 4#14) - RGA W/ SEAL OFF. PUMP POWER CONDUCTORS.
9. 1"C(8#14) - RGA W/SEAL OFF. FLOAT CONDUCTORS.
10. 1"C(2/C#16SH) - RGA W/SEAL OFF. (FUTURE RADAR CONDUCTOR).
11. 2"C(FLOAT CABLES) - RGA. FLOAT CABLES (4)
12. 1"C(2#12, 1#12G)
13. 2"C(SUBMERSIBLE PUMP CABLE) PUMP CABLES
14. 2"C(2-CAT-6)
15. 2"C(PULL-STRING) RADAR CABLE (FUTURE)
16. 1"C(PULL-STRING) FLOW METER COMMUNICATION (FUTURE)
17. 1"C(PULL-STRING) FLOW METER POWER (FUTURE)
18. 1"C(10#14) GENERATOR RUN SIGNALS. EXTEND EXISTING CONDUIT AS NECESSARY.

1

CLARIFICATION NOTES:

1. CONDUITS BELOW GRADE SHALL BE SCHEDULE 80 PVC.
2. CONDUITS ABOVE GRADE SHALL BE RIGID ALUMINUM.
   2.1. ALL CONDUIT PENETRATIONS INTO EQUIPMENT SHALL UTILIZE RIGID ALUMINUM CONDUIT HUBS.
3. CONDUITS IN REINFORCED CONCRETE PILLAR SHALL BE SCHEDULE 80 PVC
   3.1. TRANSITION FROM SCHEDULE 80 PVC TO RIGID ALUMINUM WITHIN THE CONCRETE PILLAR.
   3.1.1. COAT RIGID ALUMINUM WITH MASTIC WITHIN CONCRETE OR PROVIDE PVC COATED RIGID ALUMINUM.

PROPOSED LEGEND

(EX) EXISTING
(RL) EXISTING RELOCATED
(N) NEW

TETRA TECH
ENGINEERING BUSINESS NO. 2429
www.tetratech.com
10600 CHEVROLET WAY, SUITE 102
ESTERO, FLORIDA 33928
PHONE: (239) 390-1467

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Sanibel, Florida 33957

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1	4/9/26	ADDENDUM NO. 3	

THE CITY OF SANIBEL
POST HURRICANE IAN LIFT STATION CONTROL PANEL & PLATFORM IMPROVEMENTS - PHASE 1

LIFT STATION 54
SINGLE LINE DIAGRAM

Project No.:	200-08498-24002
Designed By:	JAS
Drawn By:	JAS
Checked By:	JDM

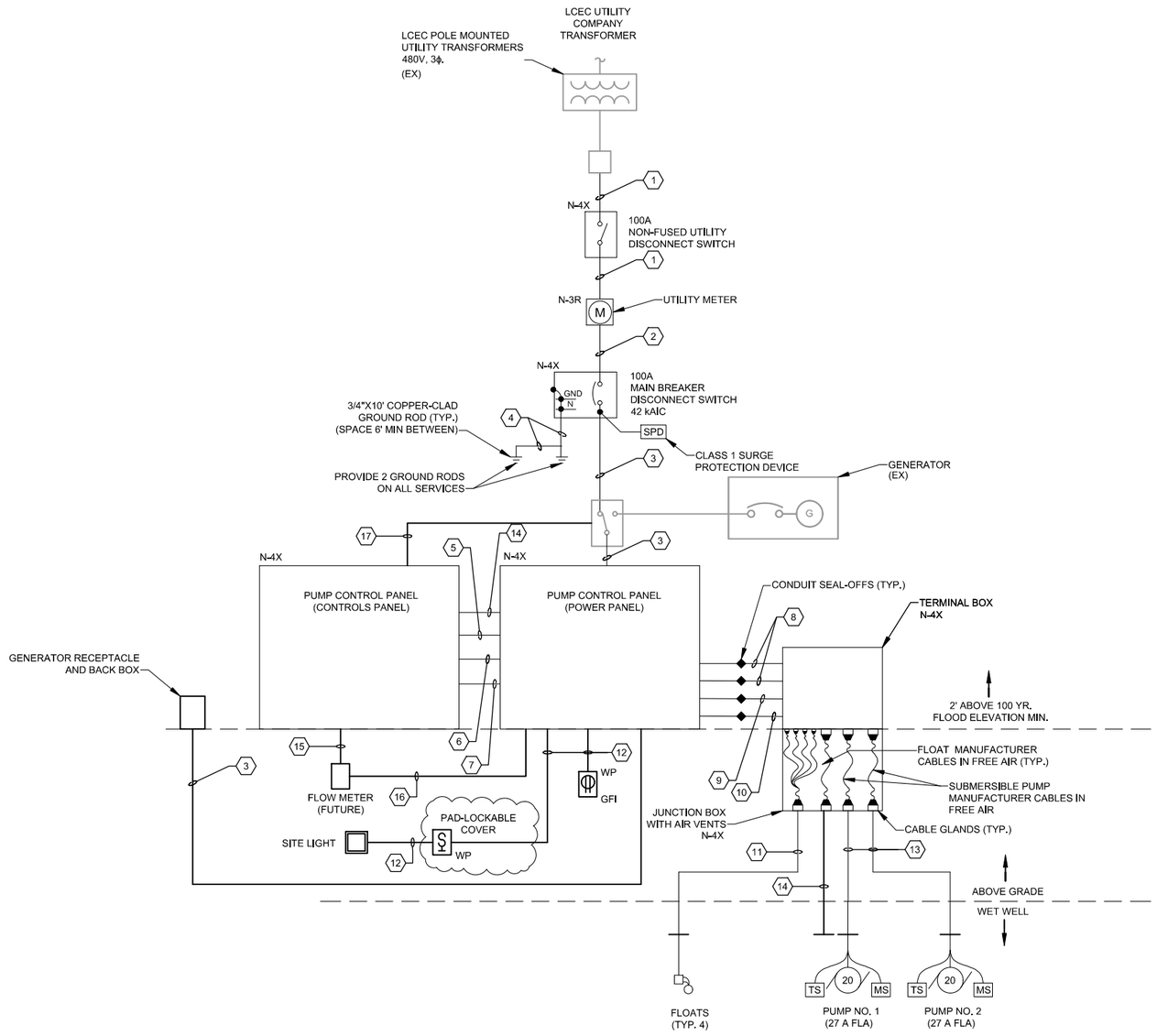
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LIFT STATION NO 55
SINGLE LINE DIAGRAM - PROPOSED

SCALE: NTS

1 KEY NOTES:

1. 2"C(4#1 AWG) EXTEND EXISTING CONDUIT AS NECESSARY.
2. 2"C(4#1 AWG)
3. 2"C(4#1 AWG, 1#8G) EXTEND EXISTING CONDUIT AS NECESSARY.
4. #4 AWG BARE COPPER, SLEEVE IN SCH. 80 PVC FROM FIRST GROUND ROD TO CIRCUIT BREAKER DISCONNECT SWITCH.
5. 2"C(56#14)
6. 1"C(2-2/C#16SH)
7. 1"C(4#10, 1#10G)
8. 1"C(3#8, 1#10G, 4#14) - RGA W/ SEAL OFF. PUMP POWER CONDUCTORS.
9. 1"C(8#14) - RGA W/SEAL OFF. FLOAT CONDUCTORS.
10. 1"C(PULL-STRING) - RGA W/SEAL OFF. (FUTURE RADAR CONDUCTOR).
11. 2"C(FLOAT CABLES) FLOAT CABLES (4)
12. 1"C(2#12, 1#12G)
13. 2"C(2-CAT-6)
14. 2"C(PULL-STRING) RADAR CABLE (FUTURE)
15. 1"C(PULL-STRING) FLOW METER COMMUNICATION (FUTURE)
16. 1"C(PULL-STRING) FLOW METER POWER (FUTURE)
17. 1"C(10#14) GENERATOR RUN SIGNALS. EXTEND EXISTING CONDUIT AS NECESSARY.

1 CLARIFICATION NOTES:

1. CONDUITS BELOW GRADE SHALL BE SCHEDULE 80 PVC.
2. CONDUITS ABOVE GRADE SHALL BE RIGID ALUMINUM.
   2.1. ALL CONDUIT PENETRATIONS INTO EQUIPMENT SHALL UTILIZE RIGID ALUMINUM CONDUIT HUBS.
3. CONDUITS IN REINFORCED CONCRETE PILLAR SHALL BE SCHEDULE 80 PVC
   3.1. TRANSITION FROM SCHEDULE 80 PVC TO RIGID ALUMINUM WITHIN THE CONCRETE PILLAR.
   3.1.1. COAT RIGID ALUMINUM WITH MASTIC WITHIN CONCRETE OR PROVIDE PVC COATED RIGID ALUMINUM.

CITY FURNISHED LIST

EQUIPMENT FURNISHED BY CITY AND INSTALLED BY CONTRACTOR
1. PUMP CONTROL PANEL (CONTROLS PANEL)
2. GENERATOR RECEPTACLE AND BACK BOX
3. PUMP CONTROL PANEL (POWER PANEL)
4. TERMINAL BOX
5. JUNCTION BOX WITH AIR VENTS

ALL OTHER EQUIPMENT DENOTED NEW ON ELECTRICAL PLANS TO BE PROVIDED BY CONTRACTOR AND INSTALLED BY CONTRACTOR

1 ALL EQUIPMENT IN BOLD TO BE CONSIDERED NEW UNLESS OTHERWISE NOTED.

PROPOSED LEGEND

(EX) EXISTING
(RL) EXISTING RELOCATED
(N) NEW

TETRA TECH
ENGINEERING BUSINESS NO. 2429
www.tetratech.com
10600 CHEVROLET WAY, SUITE 102
ESTERO, FLORIDA 33928
PHONE: (239) 390-1467

BID SET

CITY OF SANIBEL
800 Dunlop Road
Sanibel, Florida 33957

MARK	DATE	DESCRIPTION	BY
1	4/9/26	ADDENDUM NO. 3	

THE CITY OF SANIBEL
POST HURRICANE IAN LIFT STATION CONTROL PANEL & PLATFORM IMPROVEMENTS - PHASE 1

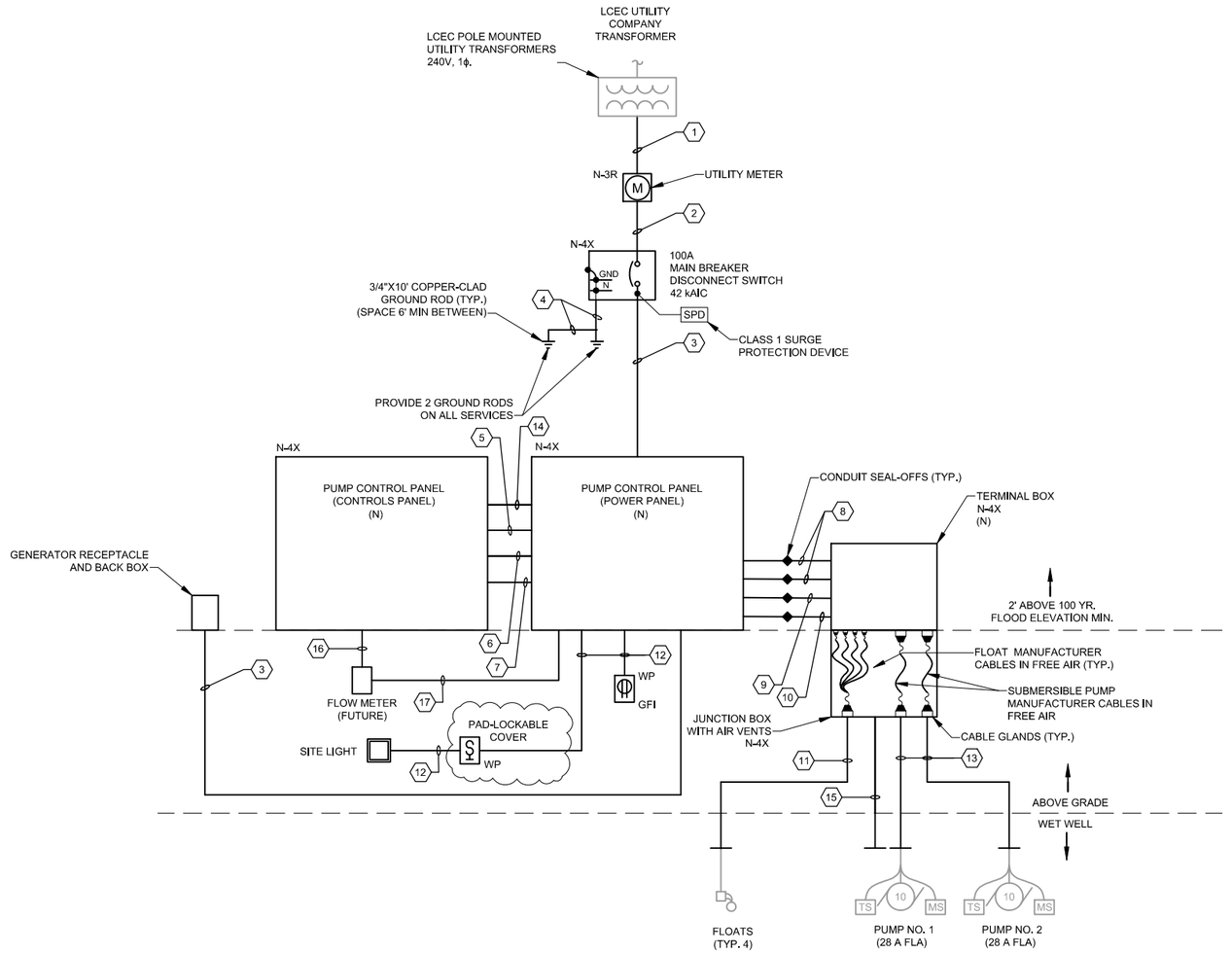
LIFT STATION 55
SINGLE LINE DIAGRAM

Project No.: 200-08498-24002
Designed By: JAS
Drawn By: JAS
Checked By: JDM

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1 KEY NOTES:

1. 2"C(3#1 AWG) EXTEND EXISTING CONDUIT AS NECESSARY.
2. 2"C(3#1 AWG)
3. 2"C(3#1 AWG, 1#6G)
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LIFT STATION NO 88
SINGLE LINE DIAGRAM - PROPOSED

SCALE: NTS

PROPOSED LEGEND

- (EX) EXISTING
- (RL) EXISTING RELOCATED
- (N) NEW

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1	4/9/26	ADDENDUM NO. 3	

THE CITY OF SANIBEL
POST HURRICANE IAN LIFT STATION CONTROL PANEL & PLATFORM IMPROVEMENTS - PHASE 1

LIFT STATION 88
SINGLE LINE DIAGRAM

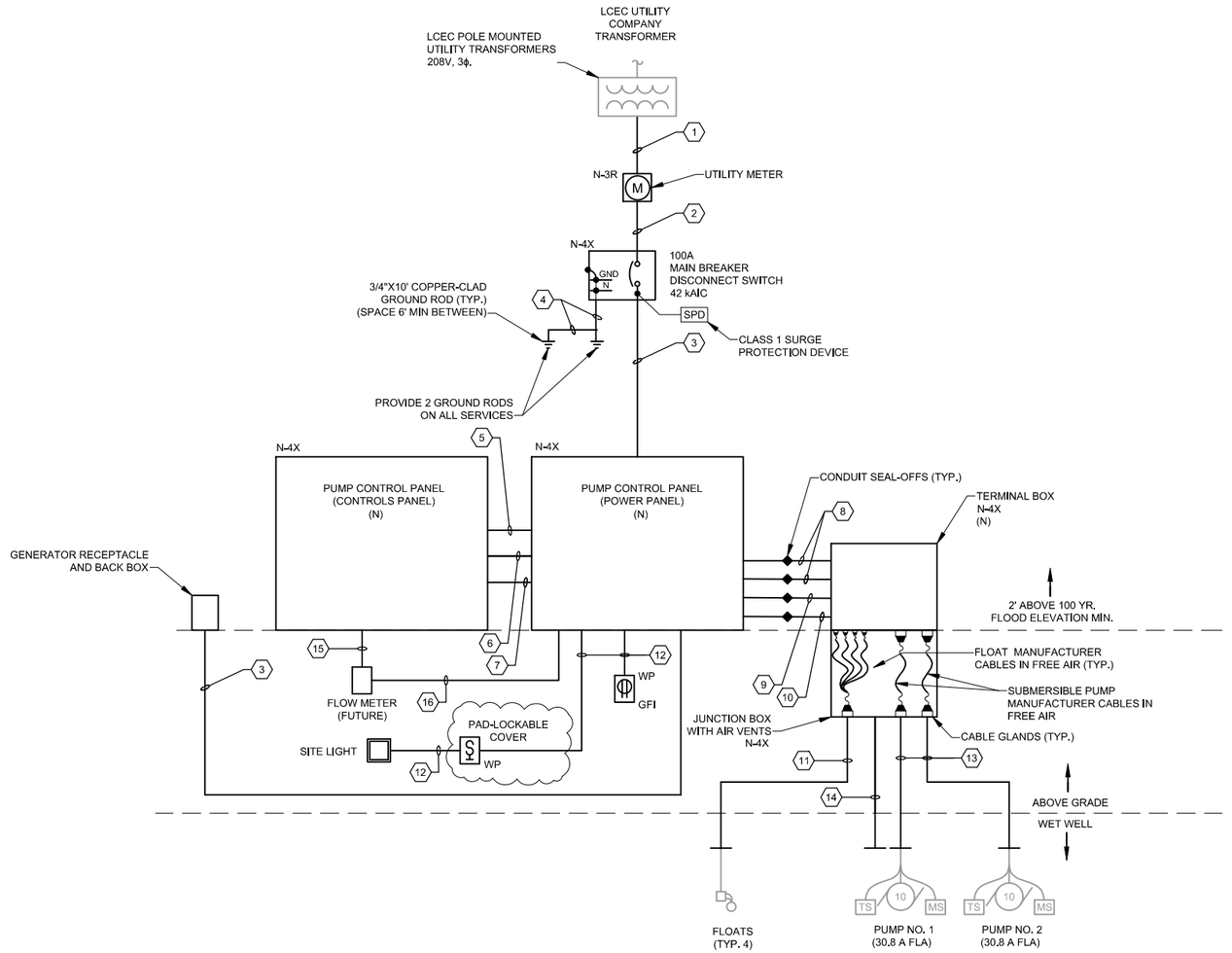
Project No.:	200-08498-24002
Designed By:	JAS
Drawn By:	JAS
Checked By:	JDM

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LIFT STATION NO 97
SINGLE LINE DIAGRAM - PROPOSED

SCALE: NTS

PROPOSED LEGEND

(EX) EXISTING
(RL) EXISTING RELOCATED
(N) NEW

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Sanibel, Florida 33957

MARK	DATE	DESCRIPTION	BY
1	4/9/26	ADDENDUM NO. 3	

THE CITY OF SANIBEL
POST HURRICANE IAN LIFT STATION CONTROL PANEL & PLATFORM IMPROVEMENTS - PHASE 1

LIFT STATION 97
SINGLE LINE DIAGRAM

Project No.:	200-08498-24002
Designed By:	JAS
Drawn By:	JAS
Checked By:	JDM

E-692
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AGENDA MEMORANDUM ***City Clerk***

City Council Meeting Date: April 21, 2026

To: City Council

From: Scotty Lynn Kelly, FCPC, MMC
City Clerk

Date: April 22, 2026

SUBJECT: Discussion regarding the City Council Liaison List

BACKGROUND:

Annually, the City Council reviews and updates liaison assignments traditionally held by its members. For reference, the City Council Liaison List approved in 2025 is attached.

Council members are encouraged to discuss and consider appointments and reappointments to serve as liaisons to City, regional, and state organizations. In addition, members may wish to indicate their preferences for service on Florida League of Cities Policy Committees at this time to facilitate the application process when it opens in June.

RECOMMENDED ACTION:

Discussion and direction.

City Council Liaisons
Consideration May 5, 2026

City of Sanibel Boards, Committees and Commissions	2025 Representative	2026 Representative
Planning Commission *meets 9 a.m. on the 2nd and 4th Tuesday of each month	Liaison – Mayor Miller Alt. – Councilmember DeBruce	Liaison – Alt. –

Organizations City Provides Annual Funding	2025 Representative	2026 Representative
BIG ARTS	Liaison – Councilmember Henshaw	Liaison –
Community Housing and Resources Board (CHR) and Coast & Inland Community Land Trust (CHR)	Liaison – Councilmember DeBruce Alt. – Councilmember Johnson	Liaison – Alt. –
Historical Museum and Village Inc.	Liaison – Councilmember Henshaw Alt. – Councilmember Johnson	Liaison – Alt. –

Island Wide Boards and Committees	2025 Representative	2026 Representative
Sanibel Captiva Chamber of Commerce – Intergovernmental Affairs Committee	Liaison – Mayor Miller Alt. – Vice Mayor Smith	Liaison – Alt. –

City Council Liaisons
Consideration May 5, 2026

Regional	2025 Representative	2026 Representative
Coastal Heartland National Estuary Partnership (CHNEP) Policy Committee	Liaison – Mayor Miller	Liaison –
Horizon Council	Liaison – Vice Mayor Smith	Liaison - Councilmember Smith
Lee County Coalition of Mayors	Liaison - Mayor Miller	Liaison - Mayor
Lee County Causeway - Emergency Passage and Disaster Planning; Lee County Causeway – Tolls	Liaison – Mayor Miller	Liaison –
Sanibel School PTA/PTO; Sanibel School Fund	Liaison – Councilmember DeBruce Alt. – Councilmember Henshaw	Liaison – Alt. –
Lee County School District *Separated from Sanibel School PTA/PTO; School Fund 7/16/23	Liaison – Vice Mayor Smith	Liaison –
Metropolitan Planning Organization (MPO) and Metropolitan Planning Organization Executive Committee (MEC)	Liaison – Mayor Miller (Chair) Alt. – Councilmember Johnson	Liaison – Alt. –
Tourist Development Council (TDC)	Liaison – Vice Mayor Smith	Liaison –

Lee County Recovery Task Force	2025 Representative	2026 Representative
Lee County Recovery Task Force – Resilient Lee Representative selected by Lee County	Vice Mayor Smith *To revisit if Task Force reconvenes	

City Council Liaisons
Consideration May 5, 2026

National, State & Local Leagues and Conferences	2025 Representative	2026 Representative
United States Conference of Mayors	Mayor Miller	Mayor
National League of Cities Voting Delegate	Vice Mayor Smith	Will be in July/August
Florida League of Cities (FLC) Voting Delegate *Voting member for Legislative Conference in August	Vice Mayor Smith	
FLC At-Large Member Legislative Committee *Appointed by the League President	Vice Mayor Smith	
FLC Legislative Policy Committee: Utilities, Natural Resources & Public Works Committee *Appointments Announced in July/August	Councilmember Johnson	
FLC Legislative Policy Committee: Development, Code Compliance, and Redevelopment Committee *Appointments Announced in July/August	Councilmember DeBruce	
FLC Legislative Policy Committee: Municipal Operations Committee *Appointments Announced in July/August	City Staff – Dana Souza	
FLC Legislative Policy Committee: Finance and Taxation Committee *Appointments Announced in July/August	Mayor Miller	
FLC Legislative Policy Committee: Intergovernmental Relations, Mobility and Emergency Management Committee *Appointments Announced in July/August	Councilmember Henshaw	

City Council Liaisons
Consideration May 5, 2026

National, State & Local Leagues and Conferences	2025 Representative	2026 Representative
FLC Mayor's Round table	Mayor Miller	Mayor
Florida League of Cities Federal Strike Team (FAST) *Appointed by the League President	Vice Mayor Smith	
Florida Municipal Loan Council (FMLC) *Appointed by the League President, no term limit	Vice Mayor Smith	Councilmember Smith
Florida Municipal Pension Trust Fund (FMPTF) (3-year term) (2-term limit)		Councilmember Miller *1st year, 1st term
Florida Municipal Insurance Trust (FMIT) Board of Directors (3-year term) (2-term limit)	Councilmember Johnson	Councilmember Johnson *1st year, 2nd term
Southwest Florida League of Cities (SWFLC) *Succession in leadership role	Vice Mayor Smith	

AGENDA MEMORANDUM *Finance Department*

City Council Meeting Date: May 5, 2026

To: City Council

From: Steve C. Chaipel, Deputy City Manager/CFO

Date: April 29, 2026

SUBJECT: Annual Audit Adjustment to Budgeted Beginning Fund Balances

BACKGROUND: A significant component of the budget process each year is estimating the beginning fund balance in each fund. This becomes the starting point for the annual budget. After the financial statements have been audited each year, the previously mentioned **estimated** beginning fund balances are adjusted to match the **actual** fund balances per the Annual Comprehensive Financial Report (ACFR).

The City has completed the fiscal year 2025 audit. The City-wide beginning fund balances will decrease $22,828,682 based on the audited results and ending fund balance will decrease by the same amount, however no new funds are being allocated or budgeted for expenditures. The adjustments only affect beginning and ending fund balances. Most of the adjustments relate to the timing of expenditure outlays and the receipt of grant funds to reimburse the City. Significant expenditures in fiscal year 2025 were not reimbursed to the City until fiscal year 2026.

The schedule on the next page details the individual fund adjustments.

FUNDING SOURCE: N/A

RECOMMENDED ACTION: Approve Resolution 26-017 authorizing budget amendment 2026-004.

City of Sanibel
Budgeted Fund Balance Adjustments
Prepared by the Finance Department
Data as of April 21, 2026

		FY 2026 Beginning Fund Balance		
	Fund	Amended Beginning Fund Balance	Final Audited Beginning Balance	Adjustment to Budget
001	General	$ 22,437,569	$ 21,418,730	$ (1,018,839)
115	Hurricane Ian Fund	45,125,994	32,125,741	(13,000,253)
119	School Speed Zone Citations	-	1,695	1,695
120	Road Impact Fee	1,706,783	1,717,992	11,209
121	Community Park Impact Fee	88,272	87,583	(689)
129	Shell Harbor Dredging	62,617	71,864	9,247
141	Sanibel Estates Canal Trimming	22,427	8,938	(13,489)
142	Sanibel Isles/Water Shadows Dredging	224,214	225,365	1,151
143	Wulfert Channel Dredging	739,000	241,536	(497,464)
169	Building Department	2,124,126	2,212,592	88,466
171	Recreation Financial Assistance	172,204	143,715	(28,489)
173	School Ball Park Maintenance	38,023	44,948	6,925
270	2016 $6.52M G. O. Recreation	47,181	49,583	2,402
271	2020 $5.0M Capital Improvement	1,352	868	(484)
300	Capital Asset Acquisition	920,815	865,484	(55,331)
301	Transportation Capital Projects	3,176,836	(2,519,079)	(5,695,915)
302	2475 Library Way Capital Improvement	3,106,346	3,157,713	51,367
370	Recreation Facility Sinking Fund	464,566	385,889	(78,677)
450	Sewer System	13,919,231	10,826,696	(3,092,535)
470	Beach Parking	1,851,043	2,332,064	481,021
		$ 96,228,599	$ 73,399,917	$ (22,828,682)

Summary

Governmental Funds	35,332,331	28,115,416	(7,216,915)
Hurricane Ian Fund	45,125,994	32,125,741	(13,000,253)
Enterprise Funds	15,770,274	13,158,760	(2,611,514)
	$ 96,228,599	$ 73,399,917	$ (22,828,682)

Consent Agenda Item
Meeting of 5/5/2026

CITY OF SANIBEL
RESOLUTION 26-017

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF SANIBEL, FLORIDA, APPROVING BUDGET AMENDMENT 2026-004 TO ADJUST THE BEGINNING AND ENDING FUND BALANCES AND PROVIDING AN EFFECTIVE DATE.

WHEREAS, the City of Sanibel's Annual Comprehensive Financial Report (ACFR) for the year ended September 30, 2025 was audited by the City's independent auditing firm; and

WHEREAS, the beginning fund balances for the fiscal year 2026 budget were estimated prior to the ACFR completion; and

WHEREAS, the fiscal year 2026 beginning fund balances should agree to the ending audited fiscal year 2025 fund balances; and

WHEREAS, the City of Sanibel desires to amend the fiscal year 2026 budget to reflect the audited balances.

NOW, THEREFORE, BE IT RESOLVED by City Council of the City of Sanibel, Florida:

SECTION 1. The revised fund budgets for fiscal year 2026, Budget Amendment 2026-004, a true copy of which is attached hereto as Exhibit A and incorporated herein by this reference, is hereby approved and accepted.

SECTION 2. This resolution shall take effect immediately upon adoption.

PASSED IN OPEN AND REGULAR SESSION OF THE CITY COUNCIL OF THE CITY OF SANIBEL, FLORIDA THIS 5TH DAY OF MAY 2026.

Attest:

Scotty Lynn Kelly, City Clerk

Mike Miller, Mayor

Approved as to form and legality:

John D. Agnew, City Attorney

Date filed with City Clerk: _____

Vote of Council Members:

Miller _____
Henshaw _____
DeBruce _____
Johnson _____
Smith _____

EXHIBIT A **DOCUMENT NUMBER** **BA 2026-004**

CITY OF SANIBEL
BUDGET AMENDMENT

FUND: Various
DEPT: Various

FUND	ORG	OBJECT	PROJECT	DESCRIPTION	Amount Prior To Change	Incr/(Decr) Revenue	Incr/(Decr) Expense	Amount After Change
				GENERAL FUND				
001	001	389010	N/A	Budgeted Beginning Fund Balance	22,437,569	(1,018,839)	-	21,418,730
001	001	389020	N/A	Budgeted Ending Fund Balance	5,337,651	-	(1,018,839)	4,318,812
				HURRICANE IAN FUND				
115	115	389010	N/A	Budgeted Beginning Fund Balance	45,125,994	(13,000,253)	-	32,125,741
115	115	389020	N/A	Budgeted Ending Fund Balance	46,404,403	-	(13,000,253)	33,404,150
				SCHOOL SPEED ZONE CITATIONS				
119	119	389010	N/A	Budgeted Beginning Fund Balance	-	1,695	-	1,695
119	119	389020	N/A	Budgeted Ending Fund Balance	-	-	1,695	1,695
				ROAD IMPACT FEES FUND				
120	120	389010	N/A	Budgeted Beginning Fund Balance	1,706,783	11,209	-	1,717,992
120	120	389020	N/A	Budgeted Ending Fund Balance	1,771,759	-	11,209	1,782,968
				COMMUNITY PARK IMPACT FEES				
121	121	389010	N/A	Budgeted Beginning Fund Balance	88,272	(689)	-	87,583
121	121	389020	N/A	Budgeted Ending Fund Balance	95,076	-	(689)	94,387
				SHELL HARBOR CANAL DREDGING				
129	129	389010	N/A	Budgeted Beginning Fund Balance	62,617	9,247	-	71,864
129	129	389020	N/A	Budgeted Ending Fund Balance	57,317	-	9,247	66,564
				SANIBEL ESTATES CANAL TRIMMING				
141	141	389010	N/A	Budgeted Beginning Fund Balance	22,427	(13,489)	-	8,938
141	141	389020	N/A	Budgeted Ending Fund Balance	21,427	-	(13,489)	7,938
				SANIBEL ISLES/WATER SHADOWS				
142	142	389010	N/A	Budgeted Beginning Fund Balance	224,214	1,151	-	225,365
142	142	389020	N/A	Budgeted Ending Fund Balance	240,180	-	1,151	241,331
				BUILDING DEPARTMENT FUND				
169	169	389010	N/A	Budgeted Beginning Fund Balance	2,124,126	88,466	-	2,212,592
169	169	389020	N/A	Budgeted Ending Fund Balance	251,109	-	88,466	339,575
				WULFERT CHANNEL DREDGING				
143	143	389010	N/A	Budgeted Beginning Fund Balance	739,000	(497,464)	-	241,536
143	143	389020	N/A	Budgeted Ending Fund Balance	-	-	(497,464)	(497,464)
				RECREATION FINANCIAL ASSISTANCE				
171	171	389010	N/A	Budgeted Beginning Fund Balance	172,204	(28,489)	-	143,715
171	171	389020	N/A	Budgeted Ending Fund Balance	172,954	-	(28,489)	144,465
				SUBTOTAL:		$ (14,447,455)	$ (14,447,455)	

PURPOSE:	To adjust FY2026 beginning budgeted fund balances to agree with the audited FY2025 ending fund balances from the ACFR. These amounts increase or decrease beginning FY2026 fund balances and are appropriated to the ending FY2026 fund balances. This amendment decreases the FY2026 budget for governmental funds by $20,217,168 and for enterprise funds by $2,611,514; however, there are no new or additional funds being appropriated in connection with this adjustment.
FUNDING SOURCE:	No new funds are being appropriated. This budget amendment is adjusting beginning and ending fund balances by fund for the same amount to agree with the audited ACFR balances.

Prepared by:	**Resolution #:**	**Council Date:**	**Legistar:**	**Journal #:**	**Date**
S. Chaipel	26-017	5/5/2026			

EXHIBIT A **DOCUMENT NUMBER** **BA 2026-004 (PAGE 2)**

CITY OF SANIBEL
BUDGET AMENDMENT

FUND: Various
DEPT: Various

FUND	ORG	OBJECT	PROJECT	DESCRIPTION	Amount Prior To Change	Incr/(Decr) Revenue	Incr/(Decr) Expense	Amount After Change
				Page 1 Subtotal		(14,447,455)	(14,447,455)	
				BALLPARK MAINTENANCE FUND				
173	173	389010	N/A	Budgeted Beginning Fund Balance	38,023	6,925	-	44,948
173	173	389020	N/A	Budgeted Ending Fund Balance	20,586	-	6,925	27,511
				2016 $6.52M G.O. BONDS - RECREATION				
270	270	389010	N/A	Budgeted Beginning Fund Balance	47,181	2,402	-	49,583
270	270	389020	N/A	Budgeted Ending Fund Balance	47,415	-	2,402	49,817
				2020 $5.0M CAPITAL IMPROVEMENT				
271	271	389010	N/A	Budgeted Beginning Fund Balance	1,352	(484)	-	868
271	271	389020	N/A	Budgeted Ending Fund Balance	2,372	-	(484)	1,888
				CAPITAL ACQUISITION FUND				
300	300	389010	N/A	Budgeted Beginning Fund Balance	920,815	(55,331)	-	865,484
300	300	389020	N/A	Budgeted Ending Fund Balance	27,815	-	(55,331)	(27,516)
				TRANSPORATION CAPITAL PROJECTS				
301	301	389010	N/A	Budgeted Beginning Fund Balance	3,176,836	(5,695,915)	-	(2,519,079)
301	301	389020	N/A	Budgeted Ending Fund Balance	12,321	-	(5,695,915)	(5,683,594)
				2475 LIBRARY WAY CAPITAL IMPROVEMENT				
302	302	389010	N/A	Budgeted Beginning Fund Balance	3,106,346	51,367	-	3,157,713
302	302	389020	N/A	Budgeted Ending Fund Balance	3,119,346	-	51,367	3,170,713
				RECREATION CENTER SINKING FUND				
370	370	389010	N/A	Budgeted Beginning Fund Balance	464,566	(78,677)	-	385,889
370	370	389020	N/A	Budgeted Ending Fund Balance	50,661	-	(78,677)	(28,016)
				SEWER SYSTEM FUND				
450	370	389010	N/A	Budgeted Beginning Fund Balance	13,919,231	(3,092,535)	-	10,826,696
450	370	389020	N/A	Budgeted Ending Fund Balance	9,104,213	-	(3,092,535)	6,011,678
				BEACH PARKING FUND				
470	470	389010	N/A	Budgeted Beginning Fund Balance	1,851,043	481,021	-	2,332,064
470	470	389020	N/A	Budgeted Ending Fund Balance	52,398	-	481,021	533,419
				SUBTOTAL:		$ (22,828,682)	$ (22,828,682)	

PURPOSE:	To adjust FY2026 beginning budgeted fund balances to agree with the audited FY2025 ending fund balances from the ACFR. These amounts increase or decrease beginning FY2026 fund balances and are appropriated to the ending FY2026 fund balances. This amendment decreases the FY2026 budget for governmental funds by $20,217,168 and for enterprise funds by $2,611,514; however, there are no new or additional funds being appropriated in connection with this adjustment.
FUNDING SOURCE:	No new funds are being appropriated. This budget amendment is adjusting beginning and ending fund balances by fund for the same amount to agree with the audited ACFR balances.

Prepared by:	**Resolution #:**	**Council Date:**	**Legistar:**	**Journal #:**	**Date**
S. Chaipel	26-017	5/5/2026			

City of Sanibel

800 Dunlop Road
Sanibel, FL 33957

Meeting Minutes - Draft
City Council

Tuesday, March 17, 2026 | **9:00 AM** | **MacKenzie Hall - 800 Dunlop Road**

Special Meeting

1. CALL TO ORDER

The meeting convened at 9:02 a.m.

2. INVOCATION AND PLEDGE OF ALLEGIANCE (Councilmember DeBruce)

Councilmember DeBruce gave the Invocation and led the Pledge of Allegiance.

3. ROLL CALL

Present: 4 - Mayor Mike Miller, Councilmember Laura DeBruce, Vice Mayor John Henshaw, and Councilmember Richard Johnson

Absent: 1 - Councilmember Holly Smith

Motion to Excuse

Councilmember Johnson moved, seconded by Councilmember DeBruce, to excuse Vice Mayor Smith. The motion carried.

Excused: 1 - Councilmember Holly Smith

4. SET THE AGENDA

The agenda was set as published.

5. PUBLIC COMMENTS FOR NON-AGENDA ITEMS

There were no public comments from the audience.

6. 9:05 - SECOND READING AND PUBLIC HEARING

a. Milestone Inspections

ORDINANCE 26-002 OF THE CITY COUNCIL OF THE CITY OF SANIBEL, FLORIDA, AMENDING THE SANIBEL CODE OF ORDINANCES, CHAPTER 14, BUILDINGS AND BUILDING REGULATIONS, ARTICLE VII, MANDATORY INSPECTION OF AGING CONDOMINIUM AND COOPERATIVE BUILDINGS, SECTION 14-323, INSPECTION, REPORTING, AND REPAIRS; PROVIDING FOR CODIFICATION; PROVIDING FOR CONFLICT; PROVIDING FOR SEVERANCE; AND PROVIDING AN EFFECTIVE DATE

Attorney Agnew read into record the title of Ordinance 26-002.

Building Director Mole' presented a brief background of the ordinance amending milestone inspection requirements for aging condominium and cooperative buildings. The amendment addresses recent state law changes that modified the definition of milestone buildings from "3 story buildings or higher" to "3 habitable stories," which excludes storage areas and parking levels that don't meet habitable space criteria. This change significantly reduced the number of structures on Sanibel requiring milestone inspections from 212 buildings to 137 buildings. The director explained that habitable space is defined as areas used for sleeping, eating, and living, and this change provides relief for property owners while maintaining structural safety requirements that were implemented following the Surfside collapse.

Council members asked questions about the definition of habitable space, flood level considerations, and potential legal implications. City Attorney Agnew confirmed that while the city could implement stricter standards than state requirements, this ordinance simply aligns with the updated state law. The building director indicated support for the changes as written.

Planning Director McMichael and City Attorney discussed communication plans for affected properties and the authority granted to Building Director Mole' for deadline extensions under the milestone inspection program.

Councilmember DeBruce moved, seconded by Councilmember Johnson, to adopt Ordinance 26-002. The motion carried by a vote of 4-0 with Vice Mayor Smith excused.

Excused: 1 - Councilmember Holly Smith

7. DISCUSSIONS OF DRAFT LEGISLATION

a. Community Housing & Resources - Conditional Use Permit

A DRAFT ORDINANCE OF THE CITY COUNCIL OF THE CITY OF SANIBEL, FLORIDA, APPROVING AN INCREASE IN RESIDENTIAL DEVELOPMENT DENSITY AS SET FORTH AND APPROVED IN PLANNING COMMISSION RESOLUTION 26-04, CONDITIONAL USE PETITION APPLICATION NO. PL20260002, PURSUANT TO SECTIONS 82-201, AUTHORIZATION, AND 82-204, APPLICATION AND HEARING, OF THE CODE OF ORDINANCES, TO ALLOW INCREASED-DENSITY BELOW MARKET RATE HOUSING FOR CONSTRUCTION OF A 39-UNIT MULTI-FAMILY DEVELOPMENT ON PROPERTY OWNED BY COAST ISLANDS COMMUNITY LAND TRUST, INC. (FORMERLY OWNED BY SANIBEL 1523 , INC., AND SANIBEL 1531, INC.), AND LOCATED AT 1523 PERIWINKLE WAY, TAX PARCEL NO. 30-46-23-T1-00004.0060 AND NO. 30-46-23-T1-00004.0070, MORE FULLY DESCRIBED HEREIN; PROVIDING FOR CODIFICATION; PROVIDING FOR CONFLICT; PROVIDING FOR SEVERANCE; AND PROVIDING AN EFFECTIVE DATE

Planning Director Paula McMichael provided a PowerPoint presentation and comprehensive overview regarding the conditional use permit and variance requests from Community Housing & Resources (CHR). The 2.6-acre property lies in the General Commercial and Interior Wetlands Conservation Districts, with no development in the wetlands. The project transforms the former Fish House restaurant site into a three-story building with 39 one-bedroom units, increasing by 30 units over the usual allowance of 9. It will use $9.75 million in CDBG-DR funding, requiring an additional $8 million from CHR.

CHR Executive Director, Nicole McHale provided detailed information about the project timeline, funding constraints, and design rationale. She further explained that the organization has spent $4.2 million upfront ($3.5 million for land acquisition, $700,000 for professional services) with these costs non-reimbursable under the grant program. The federal funding deadline requires the project be competed and occupied by January 2029. Ms. McHale detailed current inventory including 67 units, only four of them being one-bedroom with most multi-bedroom units occupied by single individuals. Council inquired about the residents who would apply for the housing. Ms. McHale provided that lease agreements include provisions for residents who work on Sanibel or for Sanibel associated businesses.

Project Manager Rachel Bielert presented new renderings showing the building's integration with surrounding development and explained design decisions including building placement, circulation patterns, and landscape buffering. The presentation included a photograph taken from Periwinkle Way showing the current construction height of Riverview 1 to provide perspective on visual impact.

Multiple Council members voiced concerns about the building's size and potential impact on Periwinkle Way's small-town character. Comparisons were requested with other commercial buildings (Jerry's, Trader's) to better understand scale relationships. The lack of detailed visual renderings during the initial review process was noted as a significant limitation. Discussion then focused on the concentration of single-occupancy housing and potential impacts on community diversity. Questions were raised about the shift away from CHR's traditional approach of scattered, integrated housing throughout the community toward clustered development.

Concerns were expressed about the undefined nature of the proposed commercial space, including parking adequacy, long-term development prospects, and potential restrictions on future sales or development; particularly of the space in front of the property previously occupied by a commercial restaurant space.

Council members inquired whether alternative designs (such as two-story construction with larger footprint) could achieve community housing goals while reducing visual impact, though technical constraints related to site coverage, parking, and fire access

were identified as limiting factors. Ms. Bielert spoke to the negative ROI (return on investment) figures and further spoke to the challenges with the timing for federal funding.

Public Comments:
- Larry Schopp - Sanibel Resident - spoke to his reasoning for opposing the project as a member of the Planning Commission, explaining why he feels the project is in conflict with the Sanibel Plan.
- Mitch Koppelman - Sanibel Resident - spoke to the project being a great addition with proper vegetation and landscaping, recommending ensuring a vegetation buffer is installed quickly and adequately to meet appearance standards
- Erika Steiner - CHR Board Member - noted she abstained from discussions as Planning Commission member due to bias conflict and spoke to the funding opportunities and the work that has happened in the background getting to this point of the project and approval process.
- Carolyn Marino - Sanibel Resident - spoke to concerns with increased development/intensity on the island, how will AC units be implemented in the project
- David Muench - Sanibel Resident - spoke in support of the project, advising that the buffer will be adequate.

Following extensive discussion, City Attorney Agnew proposed additional conditions in order to address Council and the public's concerns:
- Enhanced landscaping requirements with larger trees (15 feet minimum)
- Mandatory landscaping maintenance for the commercial area until developed
- Requirement for City Council approval of any property sub-division

Councilmembers agreed that the additional proposed conditions by Attorney Agnew provide stricter provisions which align with the Sanibel Plan, in order to have the project approved within the window for federal funding

The meeting went into recess at 12:43 and reconvened at 1:02 p.m.

b. Community Housing & Resources - Variance

A DRAFT ORDINANCE OF THE CITY COUNCIL OF THE CITY OF SANIBEL, FLORIDA, DETERMINING A VARIANCE (APPLICATION NO. PL20260007) RELATIVE TO SECTION 86-163, MAXIMUM NUMBER OF DWELLING UNITS, SECTION 86-164, LIMITATIONS ON PRINCIPAL BUILDINGS, SECTION 122-48, LOCATION AND SIZE OF REQUIRED VEGETATION BUFFERS, SECTION 122-49, TYPES, VARIETIES, AND NUMBERS OF PLANTS REQUIRED, SECTION 126-494, REQUIRED CONDITIONS, SECTION 126-1029, SITE PLANNING, AND SECTION 126-1404, DRIVEWAYS AND SERVICE AISLES, TO ALLOW FOR THE CONSTRUCTION OF A 39-UNIT MULTI-FAMILY DEVELOPMENT, ON PROPERTY OWNED BY COAST ISLANDS COMMUNITY LAND TRUST, INC. (FORMERLY OWNED BY SANIBEL 1523, INC. AND SANIBEL 1531, INC.) AND LOCATED AT 1523

PERIWINKLE WAY, TAX PARCEL NO. 30-46-23-T1-00004.0060 AND NO. 30-46-23-T1-00004.0070, FILED PURSUANT TO SECTION 82-138 OF THE LAND DEVELOPMENT CODE; MORE FULLY DESCRIBED HEREIN; PROVIDING FOR CODIFICATION; PROVIDING FOR CONFLICT; PROVIDING FOR SEVERANCE; AND PROVIDING AN EFFECTIVE DATE

Council briefly discussed the additional conditions they wished to implement on Ordinance 26-005. Attorney Agnew summarized the previous discussion with notes on the motion as follows:

Move draft ordinance 26-005 to first reading with the following changes:
- Page 2, Section 2: Strike "/denies"
- Page 2 (immediately below) strike "contained in the February 24, 2026 staff report."
- Condition 10: [insert at end] "The large trees in the front buffer shall be a minimum of 15 feet in height at time of installation."
- Condition 11: Until developed, the area within the Applicant plans where the proposed commercial building is depicted shall be planted and maintained in accordance with the buffer standards detailed in Sec. 122-73, except the minimum required plantings of such area is only required to meet 50% of the number of planting requirements per type and variety.
- Condition 12: Any proposed minor or major subdivision of the Subject Property is required to come before City Council for final approval.

Council member Johnson moved, seconded by Mayor Miller, to forward Ordinance 26-004 to first reading, with the minor correction in the last whereas clause striking "/disagrees" and in section 2 striking "/denied". The motion carried.

Excused: 1 - Councilmember Holly Smith

Representatives from CHR committeed to providing additional visual materials including renderings showing the building in context with other Periwinkle Way structures and comprehensive view of both Riverview buildings from multiple vantage points.

Council member Johnson moved, seconded by Mayor Miller, to move Ordinance 26-005 to first reading as amended by Attorney Agnew. The motion carried.

Excused: 1 - Councilmember Holly Smith

8. FIRST READING OF AN ORDINANCE AND SCHEDULING OF PUBLIC HEARING

a. Community Housing & Resources - Conditional Use Permit

ORDINANCE 26-004 OF THE CITY COUNCIL OF THE CITY OF SANIBEL, FLORIDA, APPROVING AN INCREASE IN RESIDENTIAL DEVELOPMENT DENSITY AS SET FORTH AND APPROVED IN PLANNING COMMISSION RESOLUTION 26-04, CONDITIONAL USE PETITION APPLICATION NO. PL20260002, PURSUANT TO SECTIONS 82-201, AUTHORIZATION, AND 82-204, APPLICATION AND HEARING, OF THE CODE OF ORDINANCES, TO ALLOW INCREASED-DENSITY BELOW

MARKET RATE HOUSING FOR CONSTRUCTION OF A 39-UNIT MULTI-FAMILY DEVELOPMENT ON PROPERTY OWNED BY COAST ISLANDS COMMUNITY LAND TRUST, INC. (FORMERLY OWNED BY SANIBEL 1523 , INC., AND SANIBEL 1531, INC.), AND LOCATED AT 1523 PERIWINKLE WAY, TAX PARCEL NO. 30-46-23-T1-00004.0060 AND NO. 30-46-23-T1-00004.0070, MORE FULLY DESCRIBED HEREIN; PROVIDING FOR CODIFICATION; PROVIDING FOR CONFLICT; PROVIDING FOR SEVERANCE; AND PROVIDING AN EFFECTIVE DATE

Attorney Agnew read into record the title of Ordinance 26-004.

Second reading and public hearing scheduled for 9:05 a.m., Tuesday, March 31, 2026.

b. Community Housing & Resources - Variance

ORDINANCE 26-005 OF THE CITY COUNCIL OF THE CITY OF SANIBEL, FLORIDA, DETERMINING A VARIANCE (APPLICATION NO. PL20260007) RELATIVE TO SECTION 86-163, MAXIMUM NUMBER OF DWELLING UNITS, SECTION 86-164, LIMITATIONS ON PRINCIPAL BUILDINGS, SECTION 122-48, LOCATION AND SIZE OF REQUIRED VEGETATION BUFFERS, SECTION 122-49, TYPES, VARIETIES, AND NUMBERS OF PLANTS REQUIRED, SECTION 126-494, REQUIRED CONDITIONS, SECTION 126-1029, SITE PLANNING, AND SECTION 126-1404, DRIVEWAYS AND SERVICE AISLES, TO ALLOW FOR THE CONSTRUCTION OF A 39-UNIT MULTI-FAMILY DEVELOPMENT, ON PROPERTY OWNED BY COAST ISLANDS COMMUNITY LAND TRUST, INC. (FORMERLY OWNED BY SANIBEL 1523, INC. AND SANIBEL 1531, INC.) AND LOCATED AT 1523 PERIWINKLE WAY, TAX PARCEL NO. 30-46-23-T1-00004.0060 AND NO. 30-46-23-T1-00004.0070, FILED PURSUANT TO SECTION 82-138 OF THE LAND DEVELOPMENT CODE; MORE FULLY DESCRIBED HEREIN; PROVIDING FOR CODIFICATION; PROVIDING FOR CONFLICT; PROVIDING FOR SEVERANCE; AND PROVIDING AN EFFECTIVE DATE

Attorney Agnew read into record the title of Ordinance 26-005.

Second reading and public hearing scheduled for 9:05 a.m., Tuesday, March 31, 2026.

9. PUBLIC COMMENT

No additional public comments were received.

10. ADJOURNMENT

There being no further business, the meeting adjourned at 1:20 p.m.

AGENDA MEMORANDUM ***Recreation Department***

City Council Meeting Date: May 5, 2026

To: City Council

From: Andrea Miller, Recreation Director

Date: April 27, 2026

SUBJECT: St. Michael & All Angels Episcopal Church request for City of Sanibel co-sponsorship of the annual Love Sanibel Back event and to waive costs associated with Police and Recreation staffing services estimated to be $1,750.

BACKGROUND: As part of our island's hurricane recovery journey, St. Michael & All Angels Episcopal Church, created the Love Sanibel Back initiative which focuses on supporting island businesses throughout the summertime and ends each year in Love Sanibel Back culminating event. This year, the Love Sanibel Back final event will be held on Sunday, November 1, 2026, at the Sanibel Recreation Center, 3880 Sanibel Captiva Road.

According to the attached correspondence from event organizers, the St. Michael & All Angels Episcopal Church is requesting the City's co-sponsorship through an in-kind contribution consisting of waived fees for Police Department staffing and Recreation Department staffing/services related to hosting the event. The estimated cost for City services for the November 1, 2026 event is $1,750.

FUNDING SOURCE: General Fund; Co-sponsorship would involve waiving applicable Police and Recreation staffing fees associated with the November 1, 2026 event.

RECOMMENDED ACTION: Consider approving fee waiver for the Love Sanibel Back Initiative's final event on November 1, 2026 in the estimated amount of $1,750.

Saint Michael and All Angels Episcopal Church

Love all. Love always.

April 24, 2026

Dear Mayor Miller, Vice Mayor Henshaw, and City Council Members,

I am writing to formally request The City of Sanibel serve as a cosponsor of the Love Sanibel Back 2026 initiative. We have been very grateful for your sponsorship the first two years and ask for that to continue this summer. In that capacity you will be recognized on all press releases and publicity as a cosponsor, along with the Sanibel Captive Chamber of Commerce and the Charitable Foundation of the Islands as sponsors.

We have broadened the scope this summer and are including opportunities for all to spread joy through simple acts like writing a thank you note to an island worker and sharing a favorite sunset photo as well as supporting our island businesses when they struggle in the summertime. We are also focusing on encouraging patrons to write positive online reviews, which is very helpful to our businesses. We are also excited this year to move the final Love Sanibel Community Gathering November 1 to the Sanibel Recreation Center.

What began as a simple idea—to encourage people to buy local, spread joy, and give back—has grown into something much larger. It has become a reflection of who we are as a community. It has brought together businesses, nonprofits, residents, and visitors in a shared commitment to care for one another and to invest in the well-being of our islands. It reminds us that community isn't just where we live—it's something we actively build. It's found in the small acts of kindness, in supporting our neighbors, and in choosing, day after day, to make life a little better for someone else.

You can see the full line up at https://linktr.ee/lovesanibelback and we would like to extend a special invitation for you to attend the Kick Off Sunset Happy Hour on the rooftop of Shalimar. If you can attend, please rsvp via the link above or just contact me.

Thank you for your continued support of Love Sanibel Back!

Sue Van Oss
Director of Communications, Community Engagement and Formation
communications@saintmichaels-sanibel.org
St. Michael & All Angels Episcopal Church
2304 Periwinkle Way, Sanibel FL 33957

AGENDA MEMORANDUM *Natural Resources Department*

City Council Regular Meeting Date: May 5, 2026

To: City Council

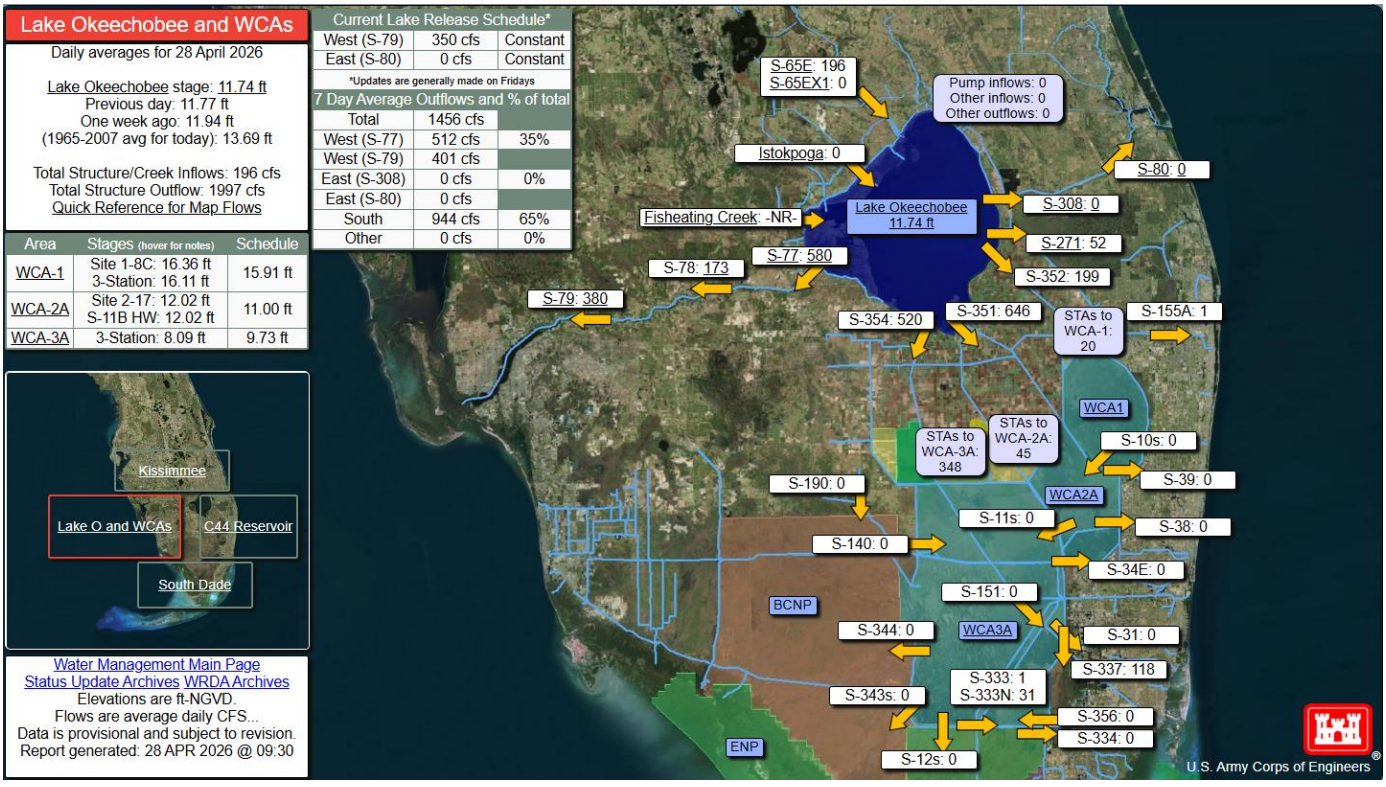
From: Holly Milbrandt, Natural Resources Director

Date: April 28, 2026

SUBJECT: Natural Resources Water Quality Updates

BACKGROUND:

CALOOSAHATCHEE RIVER & ESTUARY CONDITIONS REPORT



Click to view: April 21, 2026 Caloosahatchee Conditions Report

CURRENT RAINFALL AND CLIMATE OUTLOOK

For April 2026 to date, rainfall within the SFWMD is above normal at 3.00" (128%), with the highest rainfall totals occurring early in the month and followed by much drier conditions over the last two weeks. The west EAA, WCA3, and Everglades National Park have received below normal rainfall (76-85%)
https://www.sfwmd.gov/weather-radar/rainboard

For the 2025/2026 dry season to date (October 11, 2025-April 26, 2026), the SFWMD has received 10.13" of rain (63% of normal). Rainfall varied some across the District, with the western EAA and Water Conservation Area 3 being the driest (48-50% of normal), and the east coast counties (Palm Beach, Broward, Miami-Dade, and the Florida Keys) being the wettest (71-80% of normal).
https://www.sfwmd.gov/weather-radar/rainboard

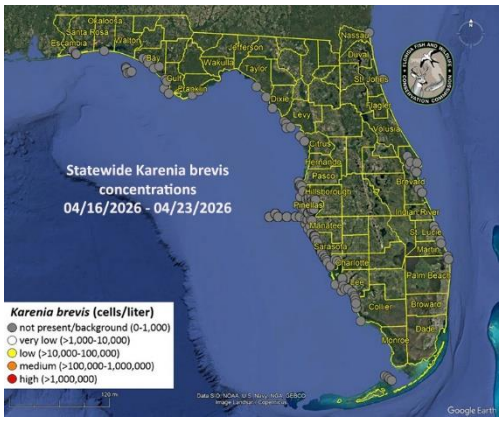
The NOAA Climate Prediction Center one-month Probability Outlook for May 2026 indicates equal chances of above normal, below normal, and normal rainfall for Florida.
https://www.cpc.ncep.noaa.gov/products/predictions/long_range/lead14/

The three-month outlook for May-Jun-Jul 2026 indicates a 40-50% chance of above normal rainfall for most of peninsular FL, with a 33-40% chance of above normal rainfall for the panhandle and extreme southern Florida.
https://www.cpc.ncep.noaa.gov/products/predictions/long_range/lead01/off01_prcp.gif

NOAA ENSO Report (updated on 4/27/2026):

- **ENSO-neutral conditions are present**.
- Equatorial sea surface temperatures (SSTs) are near-to-above-average in the east-central Pacific Ocean.
- ENSO-neutral conditions favored through April-June 2026 (80% chance). In May-July 2026, **El Niño** is likely to emerge (61% chance) and persist through at least the end of 2026.
- https://www.cpc.ncep.noaa.gov/products/analysis_monitoring/lanina/enso_evolution-status-fcsts-web.pdf

ALGAE BLOOMS



Red Tide: FWC Update for April 24, 2026
https://myfwc.com/research/redtide/statewide/

Over the past week, the red tide organism, *Karenia brevis*, was observed at background concentrations in one sample from Northwest Florida and two offshore samples from Southwest Florida (Pinellas & Hillsborough counties).
.
Fish kills & respiratory irritation suspected of being related to red tide were not reported.

Blue-Green Algae: ProtectingFloridaTogether.gov
No blue green algae cautions or alerts are in effect for the region.

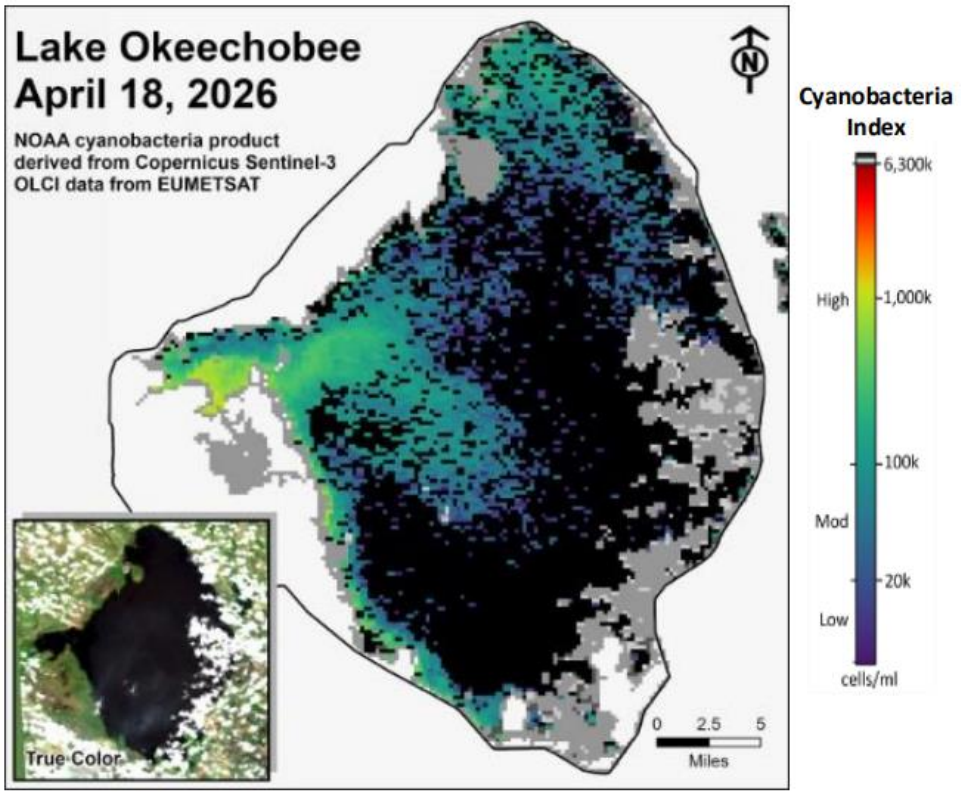
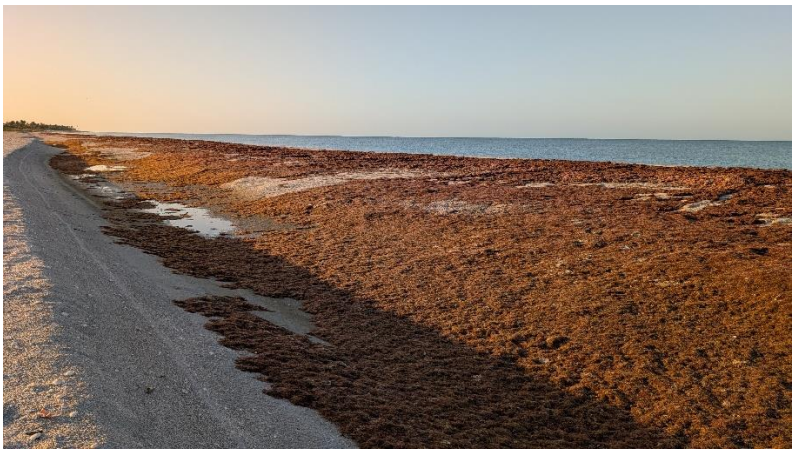


Figure LO-6. Cyanobacteria bloom index level on Lake Okeechobee, based on NOAA's harmful algal bloom monitoring system. Gray color indicates cloud cover. *Provisional NOAA image, subject to change*.

Red Drift Algae: Locally heavy red drift algae deposits continue to appear on Sanibel beaches.



Tradewinds vicinity-4/21/2026

Trichodesmium: No reports

Sargassum: No reports

PAST MEETING HIGHLIGHTS & UPDATES

Blue-Green Algae Task Force
Advances in Science-Based Decision Making
April 8, 2026
West Palm Beach, FL
https://www.protectingfloridatogether.gov/state-action/blue-green-algae-task-force

- First Task Force meeting since June 2024
- The purpose of the meeting was to provide an update on the progress that has been made on the Task Force's recommendations. During his opening remarks, Dr. Mark Rains stated DEP's top priority is to reduce nutrient loading. A series of presentations were provided followed by discussion by the Task Force and Public Comment.
- Presentations:
  - Florida State University - A Modeling Approach to Evaluate Horizontal and Vertical Distances for Nitrogen Attenuation from OSTDS
  - University of South Florida - What Are the Chances? A Geospatial Tool for Predicting Nutrient Loading to Florida's Waterbodies
  - RTI International - Operational Forecasting of Harmful Algal Blooms in Florida Lakes Using a Two-Stage Bayesian Model
  - DEP Office of Water Policy and Ecosystems Restoration - Innovative Technologies Completed Projects Summary
  - Florida Institute of Technology - Hypoxia and Internal Nutrient Loading
  - University of South Florida - Diving Deeper Into Our Knowledge of Florida's Underwater Caves
  - DEP Office of Environmental and Transparency (OEAT) - DEP's Data and Analytics Journey
- Task Force Discussion:
  - In general, the Task Force was very pleased with the progress that has been made
  - Noted a lot of projects to address external nutrient loading, but need more work and focus on internal (legacy) nutrients; more needs to be done in this vein
  - Indicated DEP is doing a good job identifying where the issues are, but now need to start thinking about how to address them.

CHNEP Technical Advisory Committee
April 9, 2026
Port Charlotte, FL
https://www.chnep.org/technical-advisory-committee

- Nutrients & Red Tide State of the Science Symposium Highlights — Betty Staugler, NOAA HAB Liaison Florida Sea Grant
  - Red Tide White Paper: https://www.flseagrant.org/wp-content/uploads/2026/02/State-of-the-Science-for-Nutrients-and-Red-Tide-in-Florida-2-26-25.pdf

SFWMD Progress Update on the Northern Everglades and Estuaries Protection Program (NEEPP)
April 16, 2026
West Palm Beach, FL
https://sfwmd.gov/event/progress-update-northern-everglades-and-estuaries-protection-program
The SFWMD hosted a stakeholder workshop that featured progress update reports from SFWMD, FDEP, and FDACs on their involvement and efforts related to the Northern Everglades and Estuaries Protection Program (NEEPP). Some topics of interest:

- FDEP now requires golf Courses within Basin Management Action Plan areas (BMAPs) to obtain FL Golf Course BMP Program certification, develop and submit a Nutrient Management Plan, implement BMPs as described by the UF IFAS golf course BMP manual, and perform water quality monitoring (if required). However, since Sanibel is not within the Caloosahatchee BMAP, this is not required for golf courses on Sanibel.
- Within the Caloosahatchee watershed, SFWMD reported that:
    - the C-43 Reservoir reached substantial completion in March 2026 and alum testing (for the removal of nitrogen and phosphorus) will begin in May 2026.
    - the BOMA flow equalization basin construction is to begin later this year.
    - land was purchased just north of Lake Okeechobee (near S154 structure) to create a stormwater treatment area (STA) to remove nutrients before they enter the lake.

UPCOMING MEETINGS & EVENTS

CHNEP Management Committee
May 8, 2026
9:00 AM
Port Charlotte, FL
https://www.chnep.org/management-committee

Florida Fish and Wildlife Conservation Commission Meeting
May 13-14, 2026
Time TBD
Fort Myers, FL
https://myfwc.com/about/commission/commission-meetings/

SFWMD Governing Board Meeting
May 14, 2026
9:00 AM
West Palm Beach, FL
https://www.sfwmd.gov/news-events/meetings

FUNDING SOURCE: N/A

RECOMMENDED ACTION: N/A

AGENDA MEMORANDUM *Finance Department*

City Council Regular Meeting Date: May 5, 2026

To: City Council

From: Steve C. Chaipel, Deputy City Manager/CFO

Date: April 21, 2026

SUBJECT: Sanibel Causeway Traffic Counts – March 2026

As reported to the City by the Lee County Department of Transportation, March 2026 Sanibel Causeway inbound vehicles increased by 11.10% as compared to March 2025.

Traffic crossing the causeway continues to improve over the prior year. March 2026 traffic counts were the highest since 2022.

	2022	2023	2024	2025	2026	2026 vs 2025	
January	311,596	190,919	252,892	261,462	273,879	12,417	4.75%
February	317,584	207,699	260,436	257,419	277,773	20,354	7.91%
March	363,863	246,296	285,946	296,471	329,376	32,905	11.10%
April	332,323	226,212	259,576	269,069	-		
May	303,569	226,250	243,399	257,569	-		
June	279,042	212,373	214,950	236,290	-		
July	299,834	212,189	227,658	245,139	-		
August	257,717	210,811	207,418	215,005	-		
September	199,312	200,549	184,669	193,419	-		
October	-	223,326	187,618	228,916	-		
November	-	213,918	224,479	230,466	-		
December	130,165	208,065	235,203	250,109	-		
YTD Total	**311,596**	**190,919**	**252,892**	**261,462**	**881,028**	**65,676**	**236.96%**
Total Year	**2,795,005**	**2,578,607**	**2,784,244**	**2,941,334**	**881,028**	**65,676**	**(70.05%)**

* Table compares prior year's monthly activity with current year's monthly activity. YTD Total row is through the current month for all years shown

The tables on the following page compare the current year with the last five fiscal years for both fiscal year to date and total year to date counts.

	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Change from Prior Month
October	246,035	269,353	-	223,326	187,618	228,916	18.35%
November	242,527	281,379	-	213,918	224,479	230,466	0.68%
December	270,520	307,355	130,165	208,065	235,203	250,109	8.52%
January	282,778	311,596	190,919	252,892	261,462	273,879	9.50%
February	293,554	317,584	207,699	260,436	257,419	277,773	1.42%
March	352,029	363,863	246,296	285,946	296,471	329,376	18.58%
April	330,664	332,323	226,212	259,576	269,069		
May	323,157	303,569	226,250	243,399	257,569		
June	300,788	279,042	212,373	214,950	236,290		
July	307,599	299,834	212,189	227,658	245,139		
August	252,803	257,717	210,811	207,418	215,005		
September	233,764	199,312	200,549	184,669	193,419		
Total FY	**3,436,218**	**3,522,927**	**2,063,463**	**2,782,253**	**2,879,143**	**1,590,519**	

* Table compares prior month's activity with current month's activity for current fiscal year

	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026
October	246,035	269,353	-	223,326	187,618	228,916
November	242,527	281,379	-	213,918	224,479	230,466
December	270,520	307,355	130,165	208,065	235,203	250,109
January	282,778	311,596	190,919	252,892	261,462	273,879
February	293,554	317,584	207,699	260,436	257,419	277,773
March	352,029	363,863	246,296	285,946	296,471	329,376
FYTD	**1,687,443**	**1,851,130**	**775,079**	**1,444,583**	**1,462,652**	**1,590,519**

*Table compares current fiscal year-to-date (YTD) with prior years fiscal YTD

Notes

- Phase 1 of the causeway island rehabilitation project was completed in April 2025. The causeway islands reopened to beach visitors on May 1, 2025.
- Hurricane Milton affected the island on October 9-10, 2024. The causeway was closed to traffic for most of the day on October 10, 2024.
- Hurricane Helene passed the island in the Gulf of Mexico on September 26, 2024.
- On March 9, 2020 Governor DeSantis declared a state of emergency for the State of Florida due to COVID-19. On March 17,2020 Lee County declared a local state of emergency related to the same. The City Council declared a local state of emergency on March 18, 2020. As a result of these actions, visitation and traffic to the island was significantly negatively impacted starting in March 2020. The state of emergency ended in June 26, 2021.
- On September 28, 2022 Hurricane Ian made landfall in Sanibel causing catastrophic damage. The causeway was significantly damaged and vehicular traffic did not resume travel until late October 2022. Traffic counts resumed in December 2022; however, tolls did not resume until January 1, 2023.

PERIODIC DAILY LANE TRAFFIC REPORT

Sanibel Island

Start Date: 03/01/2026 End Date: 03/31/2026

Date		Lane 1	Lane 2	Lane 3	Total
03/01/2026		3,473	3,849	1,100	8,422
03/02/2026		3,977	4,738	1,695	10,410
03/03/2026		3,854	4,479	2,497	10,830
03/04/2026		3,990	4,840	1,769	10,599
03/05/2026		3,817	4,458	2,536	10,811
03/06/2026		4,170	5,074	1,957	11,201
03/07/2026		4,469	5,179	1,567	11,215
03/08/2026		3,848	4,314	1,345	9,507
03/09/2026		4,103	4,871	1,630	10,604
03/10/2026		4,080	4,687	2,229	10,996
03/11/2026		4,047	4,831	2,288	11,166
03/12/2026		4,081	5,048	1,866	10,995
03/13/2026		4,125	5,200	1,883	11,208
03/14/2026		4,505	5,223	1,621	11,349
03/15/2026		3,568	4,140	1,191	8,899
03/16/2026		3,978	4,659	2,102	10,739
03/17/2026		3,935	4,680	1,548	10,163
03/18/2026		4,145	4,911	1,698	10,754
03/19/2026		4,167	5,077	2,168	11,412
03/20/2026		4,174	5,042	2,464	11,680
03/21/2026		4,543	5,272	2,170	11,985
03/22/2026		3,933	4,663	1,454	10,050
03/23/2026		3,976	4,925	1,875	10,776
03/24/2026		3,896	4,797	2,143	10,836
03/25/2026		3,990	5,016	1,789	10,795
03/26/2026		3,895	4,968	1,993	10,856
03/27/2026		4,116	5,123	1,859	11,098
03/28/2026		4,454	5,373	1,703	11,530
03/29/2026		3,101	3,430	982	7,513
03/30/2026		3,881	4,692	1,567	10,140
03/31/2026		4,124	4,375	2,338	10,837
	Total:	124,415	147,934	57,027	329,376

Lee County Toll System

PERIODIC DAILY AVI TRAFFIC REPORT

Sanibel Island

Start Date: 03/01/2026 End Date: 03/31/2026

Revenue Date	Prepaid Variable			Prepaid			AVI Exempt	Total
	AVI	AVI Red	AVI Full	AVI	AVI Red	AVI Full		
03/01/2026	0	0	0	2883	1346	1029	32	5290
03/02/2026	0	0	0	3160	1895	1804	55	6914
03/03/2026	0	0	0	3365	1908	1880	60	7213
03/04/2026	0	0	0	3019	2001	1966	69	7055
03/05/2026	0	0	0	3381	1903	1990	52	7326
03/06/2026	0	0	0	3539	1902	1875	46	7362
03/07/2026	0	0	0	3895	1587	1258	32	6772
03/08/2026	0	0	0	3344	1358	1006	33	5741
03/09/2026	0	0	0	3215	1841	1820	51	6927
03/10/2026	0	0	0	3284	1976	1973	62	7295
03/11/2026	0	0	0	3301	1905	1987	67	7260
03/12/2026	0	0	0	3245	2038	1960	54	7297
03/13/2026	0	0	0	3509	1931	1854	36	7330
03/14/2026	0	0	0	3653	1602	1269	31	6555
03/15/2026	0	0	0	2890	1358	998	28	5274
03/16/2026	0	0	0	3292	1793	1674	37	6796
03/17/2026	0	0	0	2893	1916	1762	47	6618
03/18/2026	0	0	0	3027	1884	1905	47	6863
03/19/2026	0	0	0	3369	1948	1813	46	7176
03/20/2026	0	0	0	3784	1794	1777	32	7387
03/21/2026	0	0	0	4083	1587	1246	37	6953
03/22/2026	0	0	0	3417	1410	1007	39	5873
03/23/2026	0	0	0	3203	1903	1813	60	6979
03/24/2026	0	0	0	3230	1954	1891	60	7135
03/25/2026	0	0	0	3035	1997	1919	68	7019
03/26/2026	0	0	0	3137	1937	1912	69	7055
03/27/2026	0	0	0	3316	1860	1878	62	7116
03/28/2026	0	0	0	3653	1530	1300	37	6520
03/29/2026	0	0	0	2109	1334	963	37	4443
03/30/2026	0	0	0	2778	1755	1825	64	6422
03/31/2026	0	0	0	2985	1842	1976	68	6871
Total:	0	0	0	100994	54995	51330	1518	208837

CITY OF SANIBEL

Grant Tracking Report - FY2026

as of 2026-04-21

Primary Fundng Source	Grant Title/Grant Program	Project Description	Grantor Contract #	Project #	Munis #	City Department	City Staff Lead (Name)	Grant Start Date	Grant End Date	Amount Awarded	Reporting Requirements	FY24 & FY25 Reports Submitted	Next FY25 Report Due	Compliance Requirements Met?
LOCAL and REGIONAL GOVERNMENT														
Lee County Board of County Commissioners	Tourists Development Council (TDC)	Beach Facility Maintenance	401656	401656	40165	Public Works	Joshua Holler	2025-10-01	2026-09-30	2,011,500.00	No quarterly reports; monthly reimbursement invoices, not contractual due date, but City deadline is 45 days after end of each month	n/a	n/a	YES
Lee County Board of County Commissioners	Tourists Development Council (TDC)	Beach Erosion Monitoring	401747	401747	40174	Public Works	Joshua Holler	2025-01-01	2026-09-30	50,000.00	Quarterly reports due 45 days after end of quarter; Monthly reimbursement invoices; no contractual due date, but City deadline is 45 days after end of each month	FY25 Q4 on 2025-10-01 FY26 Q1 on 2026-01-14 FY26 Q2 on 2026-04-01	FY26 Q3 due 2026-08-15	YES
Lee County Board of County Commissioners	Tourists Development Council (TDC)	Shoreline Erosion Protection Project	403302	403302	40330	Natural Resources	Holly Milbrandt	2023-10-01	2024-09-30	78,091.00	Quarterly reports due 45 days after end of quarter; Monthly reimbursement invoices; no contractual due date, but City deadline is 45 days after end of each month	FY25 Q4 on 2025-10-01 FY26 Q 1 on 2026-01-30 FY26 Q2 on 2026-04-01	FY26 Q3 due 2026-08-15	YES
Lee County Board of County Commissioners	Tourists Development Council (TDC)	Beach Management Plan Update	401707	401707	41707	Natual Resources	Holly Milbrandt	2025-10-01	2026-09-30	25,000.00	Quarterly reports due 45 days after end of quarter; Monthly reimbursement invoices; no contractual due date, but City deadline is 45 days after end of each month	FY25 Q4 on 2025-10-01 FY26 Q1 on 2026-01-30 FY26 Q2 on 2026-04-01	FY26 Q3 due 2026-08-15	YES
Lee County Board of County Commissioners	Tourists Development Council (TDC)	Shared Use Path	403430	403430	43430	Public Works		2025-10-01	2028-09-30	500,000.00	Quarterly reports due 45 days after end of quarter; Monthly reimbursement invoices; no contractual due date, but City deadline is 45 days after end of each month	FY26 Q1 on 2026-01-14 FY26 Q2 on 2026-04-01	FY26 Q3 due 2026-08-15	YES
Lee County Board of County Commissioners	Tourists Development Council (TDC)	Lighthouse Beach Park Pier	401626	401626	40126	Public Works	Joshua Holler	2026-03-31	2029-03-03	2,148,209.00	Quarterly reports due 45 days after end of quarter; Monthly reimbursement invoices; no contractual due date, but City deadline is 45 days after end of each month		FY26 Q3 due 2026-08-15	YES
Lee County School District	Disaster Grants - Public Assistance	School Resource Officers for the Sanible School			LCSRO	Police Department	William Dalton/Anthony Thompson	2025-08-01	2026-07-31	75,000.00	Reports upon request	TBD	TBD	YES
West Coast Inland Navigation District	Waterway Program - Marine Law Enforcement	Sanibel Coastal Patrol	L-598		00112	Police Department	William Dalton/Anthony Thompson	2024-10-01	2025-09-30	25,000.00	Quarterly reimbursement invoices; no contractual due date, but use 45 days after end of each quarter.	FY25 Q4 on 2025-10-30 FY26 Q1 on 2026-01-16 FY26 Q2 on 2026-04-09	FY26 Q3 due 2026-08-15	YES
STATE GOVERNMENT														
Agriculture and Consumer Services, FL Dept. of	Florida Forest Service	Urban and Community Forestry - Hurricane Ian Recovery	32730		NR003	Natural Resources	Rachael Rainbolt	2025-08-01	2026-08-31	44,825.00	Quarterly reports due within 30 days of periods ending 03/31, 6/30, 9/30 and 12/31.	FY25 Q4 on 2025-10-30 FY26 Q1 on 2026-01-27 FY26 Q2 on 2026-04-14	FY26 Q3 due 2026-07-30	YES
FL Dept. of Environmental Protection	Resilient Florida Program	Vulnerability Assessment and Adaption Plan	22PLN82		NR001	Natural Resources	Holly Milbrandt/Joel Caouette	2021-07-01	2025-06-30	124,000.00	Quarterly reports due within 20 days of periods ending 03/31, 6/30, 9/30 and 12/31.	FY25 Q4 on 2025-10-16 FY26 Q1 on 2026-01-15 FY26 Q2 on 2026-04-10	FY26 Q3 due 2026-07-20	YES
FL Dept. of Environmental Protection	Beach Management Funding Assistance Program	Hurricane Ian and Nicole Recovery Project	23LE5		S4467	Natural Resources	Holly Milbrandt	2022-09-28	2025-12-31	26,973,000.00	Quarterly reports due within 20 days of periods ending 03/31, 6/30, 9/30 and 12/31.	FY25 Q4 on 2025-10-15 FY26 Q1 on 2026-01-20 FY25 Q2 on 2026-04-17	FY26 Q3 due 2026-07-20	YES
FL Dept. of Environmental Protection	Resilient Florida Program	Vulnerability Adaption Plan	25PLN22		NR002	Admin	Ashlee Painter	2024-07-01	2027-06-30	88,000.00	Quarterly reports due within 20 days of periods ending 03/31, 6/30, 9/30 and 12/31.	FY25 Q4 on 2025-10-01 FY26 Q1 on 2026-01-05 FY26 Q2 on 2025-04-09	FY26 Q3 due 2026-07-20	YES
FL Dept. of Environmental Protection	Hurricane Stormwater and Wastewter Assistance Program	Stormwater Repairs	HA017		SW001	Public Works	Oisin Dolley	2023-12-05	2027-03-31	10,000,000.00	Quarterly reports due within 20 days of periods ending 03/31, 6/30, 9/30 and 12/31.	FY25 Q4 on 2025-10-03 FY26 Q1 on 2025-01-05 FY26 Q2 on 2026-04-20	FY26 Q3 due 2026-07-20	YES
FL Dept. of Environmental Protection	Hurricane Stormwater and Wastewter Assistance Program	Middle Gulf Drive Force Main Replacement	HA018		UT002	Public Works	Oisin Dolley	2023-09-27	2026-03-31	2,186,000.00	Quarterly reports due within 20 days of periods ending 03/31, 6/30, 9/30 and 12/31.	FY25 Q4 on 2025-10-03 FY26 Q1 on 2025-12-31 FY26 Q2 on 2026-04-17	FY26 Q3 due 2026-07-20	YES
FL Dept. of Environmental Protection	Hurricane Stormwater and Wastewter Assistance Program	Effluent Disposal Pond Apple Site Repairs	HA034		UT005	Public Works	Oisin Dolley	2023-09-25	2027-11-30	253,000.00	Quarterly reports due within 20 days of periods ending 03/31, 6/30, 9/30 and 12/31.	FY25 Q4 on 2025-10-06 FY26 Q1 on 2026-01-09 FY26 Q2 on 2026-04-20	FY26 Q3 due 2026-07-20	YES

CITY OF SANIBEL

Grant Tracking Report - FY2026

as of 2026-04-21

Primary Fundng Source	Grant Title/Grant Program	Project Description	Grantor Contract #	Project #	Munis #	City Department	City Staff Lead (Name)	Grant Start Date	Grant End Date	Amount Awarded	Reporting Requirements	FY24 & FY25 Reports Submitted	Next FY25 Report Due	Compliance Requirements Met?
FL Dept. of Environmental Protection	Hurricane Stormwater and Wastewter Assistance Program	Reuse System Repairs	HA035		UT006	Public Works	Oisin Dolley	2023-09-25	2026-03-31	156,000.00	Quarterly reports due within 20 days of periods ending 03/31, 6/30, 9/30 and 12/31.	FY25 Q4 on 2025-10-06 FY26 Q1 on 2026-01-16 Fy26 Q2 on2026-04-20	FY26 Q3 due 2026-07-20	YES
FL Dept. of Environmental Protection	Hurricane Stormwater and Wastewter Assistance Program	Wastewater Collection System Repairs	HA036		UT004	Public Works	Oisin Dolley	2023-09-26	2027-03-31	10,000,000.00	Quarterly reports due within 20 days of periods ending 03/31, 6/30, 9/30 and 12/31.	FY25 Q4 on 2025-10-03 FY26 Q1 on 2026-01-16 FY26 Q2 on 2026-04-20	FY26 Q3 due 2026-07-20	YES
FL Dept. of Environmental Protection	Hurricane Stormwater and Wastewter Assistance Program	Lift Station Control Panel Replacement	HA037		UT001	Public Works	Oisin Dolley	2024-01-18	2027-03-31	9,936,341.00	Quarterly reports due within 20 days of periods ending 03/31, 6/30, 9/30 and 12/31.	FY25 Q4 on 2025-10-06 FY26 Q1 on 2026-01-16 FY26 Q2 on 2026-04-20	FY26 Q3 due 2026-07-20	YES
FL Dept. of Environmental Protection		Dunes Walkover Replacement	L0105	25RCP07	BP003	Public Works	Joshua Holler	2024-07-01	2026-09-30	2,000,000.00	Quarterly reports due within 20 days of periods ending 03/31, 6/30, 9/30 and 12/31	FY25 Q4 on 2025-09-22 FY26 Q1 on 2025-12-17 FY26 Q2 on 2026-04-13	FY26 Q3 due 2026-07-20	YES
FL Dept. of Environmental Protection	Statewide Surface Water Restoration and Wastwater Projects	Wulfert Reclaimed Water Auxiliary Supply Tank	LPA0378		UT007	Public Works	Oisin Dolley	2023-01-03	2025-10-31	400,000.00	Quarterly reports due within 20 days of periods ending 03/31, 6/30, 9/30 and 12/31.	FY25 Q4 on 2025-10-03 FY26 Q1 on 2026-01-16 FY26 Q2 on 2026-04-20	FY26 Q3 due 2026-07-20	YES
FL Dept. of Environmental Protection	Statewide Water Quality Restoration Projects	Slough Stormwater Capacity and Water Quality Improvement Project	LPA0679		SW002	Natural Resources	Holly Milbrandt/Dana Dettmar	2023-12-07	2027-03-31	1,000,000.00	Quarterly reports due within 20 days of periods ending 03/31, 6/30, 9/30 and 12/31.	FY25 Q4 on 2025-09-29 FY26 Q1 on 2025-12-22 FY26 Q2 on 2026-04-06	FY26 Q3 due 2026-07-20	YES
FL Dept. of Law Enforcement	Office of Criminal Justice Grants	New Police Dept. Building - contsruction	3W008		PD001	Police Department	William Dalton/Anthony Thompson	2023-07-01	2027-06-30	2,000,000.00	Monthly reports due within 15 days of the end of each month	16 (Oct) on 2025-11-05 17 (Nov) on 2025-12-02 18 (Dec) on 2025-12-22 19 (Jan) on 2026-02-11 20 (Feb) on 2026-03-09 21 (Mar) on 2026-04-01	22 (Apr) due 2026-05-15	YES
FL Dept. of Transportation	Local Transportation Projects	East Periwinkle Bridge Replcement --design and engineering	G2W66	452819-1-34-01	TR001	Public Works	Oisin Dolley	2024-04-17	2026-06-30	750,000.00	Reports upon request	FY25 Q3 on 2025-07-23	TBD	YES
FL Dept. of Transportation	Local Transportation Projects	East Periwinkle Way Bridge Replacement --construction	G3E92	452819-1-54-01	TR002	Public Works	Fred Mittl / Scott Krawczuk	2025-06-26	2030-12-31	2,500,000.00	Reports upon request	TBD	TBD	YES
FL Dept. of Transportation	Local Transportation Projects	Shared Use Path Repair/Repave	G2Y52	452816-1-54-01	TR003	Public Works		2024-05-21	2029-06-30	1,000,000.00	Reports upon request	TBD	TBD	YES
FL Dept. of Transportation	Local Transportation Projects	Shared Use Path Repair/Repave		452816-1-54-01	TR003	Public Works	Fred Mittl / Scott Krawczuk			2,500,000.00	Reports upon request	TBD	TBD	YES
FL Dept. of Transportation	Local Transportation Projects	Periwinkle Way / Road Reconstruction	G3C82	454841-1-54-01	TR004	Public Works	Fred Mittl / Scott Krawczuk	2025-06-02	2030-12-31	1,000,000.00	Reports upon request	TBD	TBD	YES
Volunteer Florida	Emergency Support Function (ESF) 15	Boat Ramp Repair			BP001 & BP002	Public Works	Joshua Holler	2024-02-26	2026-01-31	375,797.73	Monthly reports due on the first business day of each subsequent month	19 (Oct) on 2025-10-24 20 (Nov) on 2025-12-02* 21 (Dec) on 2025-12-19 22 (Jan) on 2026-01-28 23 (Feb) on 2026-02-27 24 (Mar) on 2026-04-01	n/a	YES
FEDERAL GOVERNMENT														
Federal Emergency Management Agency (FEMA)	Hazard Mitigation Grant Program	East Rocks Drainage Improvements, Phase 2	H1060	4337-125-A	DRNER	Public Works	Oisin Dolley	2024-03-13	2026-10-31	287,361.94	Quarterly reports due within 15 days of periods ending 03/31, 6/30, 9/30 and 12/31. Close-out report due within 60 days of project close or agreement termination.	FY25 Q4 on 2025-10-03 FY26 Q1 on 2025-12-31 FY26 Q2 on 2026-04-10	FY26 Q3 due 2026-07-15	YES
Federal Emergency Management Agency (FEMA)	Hazard Mitigation Grant Program	Tahiti-Jamaica Drainage Improvements	H1017	4337-105-A	DRNTJ	Public Works	Oisin Dolley	2023-08-01	2025-02-28	689,983.85	Quarterly reports due within 15 days of periods ending 03/31, 6/30, 9/30 and 12/31. Close-out report due within 60 days of project close or agreement termination.	FY25 Q4 on 2025-10-08 FY26 Q1 on 2025-12-31	n/a	YES
Federal Emergency Management Agency (FEMA)	Hazard Mitigation Grant Program	Donax WWTP, Generator	HO372	4337-276-R	GENRD	Public Works	Oisin Dolley	2020-01-14	2024-12-31	753,956.51	Quarterly reports due within 15 days of periods ending 03/31, 6/30, 9/30 and 12/31. Close-out report due within 60 days of project close or agreement termination.	FY25 Q4 on 2025-10-06 FY26 Q1 on 2025-12-31 FY26 Q2 on 2026-04-10	FY26 Q3 due 2026-07-15	YES

CITY OF SANIBEL

Grant Tracking Report - FY2026

as of 2026-04-21

Primary Fundng Source	Grant Title/Grant Program	Project Description	Grantor Contract #	Project #	Munis #	City Department	City Staff Lead (Name)	Grant Start Date	Grant End Date	Amount Awarded	Reporting Requirements	FY24 & FY25 Reports Submitted	Next FY25 Report Due	Compliance Requirements Met?
Federal Emergency Management Agency (FEMA)	Hazard Mitigation Grant Program	Sanctuary Wastewater Treatment Facility, Generator	HO420	4337-287-R	GENRD	Public Works	Oisin Dolley	2020-03-10	2024-12-31	117,094.98	Quarterly reports due within 15 days of periods ending 03/31, 6/30, 9/30 and 12/31. Close-out report due within 60 days of project close or agreement termination.	FY25 Q4 on 2025-10-05 FY26 Q1 on 2025-12-31 FY26 Q2 on 2026 -04-10	FY26 Q3 due 2026-07-15	YES
Federal Emergency Management Agency (FEMA)	Hazard Mitigation Grant Program	Elevation of 3948 Coquina Drive	H1203	4673-073-R		Administration	Ashlee Painter	2026-12-31	2028-05-31	159,830.75	Quarterly reports due within 15 days of periods ending 03/31, 6/30, 9/30 and 12/31. Close-out report due within 60 days of project close or agreement termination.	FY26 Q2 on 2026-04-14	FY26 Q3 due 2026-07-15	YES
Federal Emergency Management Agency (FEMA)	Hazard Mitigation Grant Program	Elevation of 718 Durion Court	H1229	4673-092-R		Administration	Ashlee Painter	2026-12-15	2028-05-31	159,714.50	Quarterly reports due within 15 days of periods ending 03/31, 6/30, 9/30 and 12/31. Close-out report due within 60 days of project close or agreement termination.	FY26 Q2 on 2026-04-14	FY26 Q3 due 2026-07-15	YES
Energy, Dept of	Alliance for Sustainable Energy	ETIPP Cohort 5 Strategic Energy Planning Track Community Support	SUB-2026-10052			Administration	Ashlee Painter	2025-12-09	2026-10-31	20,000.00	TBD	TBD	TBD	n/a
Housing & Urban Development, Dept of (HUD)	Community Development Block Grant - Disaster Recovery (CDBG-DR) Recovery & Resilienancy Planning Grant	Broadband Study	DR10153		IT001	Information Technology	Bert Smith	2024-08-01	2026-09-30	252,000.00	Quarterly reports due within 10 days after the completion of the quarter	FY25 Q4 on 2025-09-30 FY26 Q1 on 2025-12-30 FY26 Q2 on 2026-04-01	FY26 Q3 due 2026-07-10	YES
Housing & Urban Development, Dept of (HUD)	Community Development Block Grant - Disaster Recovery (CDBG-DR) Recovery & Resilienancy Planning Grant	Transportation Master Plan	DR10154		PL001	Planning	Craig Chandler	2024-08-01	2026-12-30	250,000.00	Quarterly reports due within 10 days after the completion of the quarter	FY25 Q4 on 2025-10-08 FY26 Q1 on 2026-01-06 FY26 Q2 on 2026-04-07	FY26 Q3 due 2026-07-10	YES
Housing & Urban Development, Dept of (HUD)	Community Development Block Grant - Disaster Recovery (CDBG-DR) Recovery & Resilienancy Planning Grant	Sanibel Plan Update	DR10155		PL002	Planning	Paula McMichael	2024-08-01	2026-12-30	200,000.00	Quarterly reports due within 10 days after the completion of the quarter	FY25 Q4 on 2025-09-30 FY26 Q1 on 2026-01-05 FY26 Q2 on 2026-04-07	FY26 Q3 due 2026-07-10	YES
Housing & Urban Development, Dept of (HUD)	Community Development Block Grant - Disaster Recovery (CDBG-DR) Infrastructure Grant	FISH of SanCap	DR10256		CR002	FISH of Sanibel-Captiva	Maria Espinoza / Maggie Goldman	2025-01-01	2028-12-30	6,990,194.24	Quarterly reports due within 10 days after the completion of the quarter	FY25 Q4 on 2025-10-08 FY26 Q1 on 2025-01-09 FY26 Q2 on 2026-04-03	FY26 Q3 due 2026-07-10	YES
Housing & Urban Development, Dept of (HUD)	Community Development Block Grant - Disaster Recovery (CDBG-DR) Infrastructure Grant	Sanibel Fire & Rescue Station 171	DR10257		CR003	Sanibel Fire & Rescue District	Kevin Barbot / Chris Jackson	2025-01-01	2027-12-31	9,142,388.24	Quarterly reports due within 10 days after the completion of the quarter	FY25 Q4 on 2025-10-02 FY26 Q1 on 2026-01-02 FY26 Q2 on 2026-04-10	FY26 Q3 due 2026-07-10	YES
Housing & Urban Development, Dept of (HUD)	Community Development Block Grant - Disaster Recovery (CDBG-DR) Infrastructure Grant	Roads Reconstruction	DR10258		TR007	Public Works	Oisin Dolley	2025-01-01	2028-12-30	12,460,000.00	Quarterly reports due within 10 days after the completion of the quarter	FY25 Q4 on 2025-10-01 FY26 Q1 on 2026-01-06 FY26 Q3 on 2026-04-06	FY26 Q3 due 2026-07-10	YES
Housing & Urban Development, Dept of (HUD)	Community Development Block Grant - Disaster Recovery (CDBG-DR) Infrastructure Grant	Sanibel Police Station	DR10680			Police Department	William Dalton/ Anthony Thompson	2025-09-16		15,040,689.00	TBD	TBD	TBD	n/a
Housing & Urban Development, Dept of (HUD)	Community Project Funding	East Periwinkle Way Bridge Replacement	B-24-CP-FL-0595		TR006	Public Works	Fred Mittl / Scott Krawczuk		2032-08-31	5,500,000.00	Reports upon request	TBD	TBD	YES
FOUNDATIONS and NOT-FOR-PROFIT ORGANIZATIONS														
Florida Wildflower Foundation	Viva Florida Grant	Demonstration Garden	n/a		WDFLR	Natural Resources	Rachel Rainbolt / Dana Dettmar	2024-08-30	2025-08-31	2,028.00	Interim reports due: 2025-03-31, 2025-06-30, and 2025-09-30	#1 on 2025-03-31 #2 on 2025-08-06 #3 on 2025-09-24	n/s	YES
									LOCAL AND REGIONAL	2,826,300.00				
									STATE	73,286,963.73				
									FEDERAL	53,023,214.01				
									OTHER	2,028.00				
									TOTAL	**129,138,505.74**				

Future City Council Agenda Items							
	Topic	Requested By	Date	Council Consensus	Council Meeting Date Targeted	Notes	Action Status
1	Adding on-road bike lanes.	J. Henshaw	9/9/2024 and 5/6/2025		TBD	Consideration of on-road bike lanes as part of the Transportation Master Plan to include review of lane width (11'), one-way on road bike lane (shoulder).	To be studied as part of the Transportation Master Plan which began 8/ 2025.
2	Tradewinds subdevelopment. Funding for drainage improvements.	M. Miller	5/6/2025		TBD	Consider using loan funds (Library Way property) for this project. Seeking State funding for project.	City submitted an appropriations request for 26-27 state budget.
3	Town Center history and discussion of expanding Town Center District(s) to include other parcels	H. Smith	10/7/2025	Yes	6/2/2026	Discussed with Vice Mayor	
4	Voluntary elevation allowances and angle of light considerations	M. Miller & L. DeBruce	11/4/2025	Yes	TBD	Discussion to include what code changes are needed to accommodate home elevations (businesses?) that are conforming & nonconforming. To include angle of light discussion.	
5	Dewatering Ordinance Update	M. Miller	12/16/2025	Yes	June	Update of dewatering Ordinance.	Section 4 of Mayoral Proclamation
6	Coyote Depredation of Sea Turtle Nests	City Council	2/3/2026	Yes	June	Schedule public workshop followed by a Special City Council meeting once the Coyote Working Group collects questions/management options from City Councilmembers.	Collecting information from City Councilmembers
7	Creation of a City Center	J. Henshaw	3/3/2026	Yes	6/2/2026	Possibly combine with Town Center Discussion	
8	Coyote Population Study	L. DeBruce	3/3/2026	Yes	June	Update cost to complete a study of the coyote population on Sanibel to determine population size, habitat range, etc. Draft scope is from previous study proposals.	Seeking proposal update
9	Sea Turtle Nest Protection Funding	L. DeBruce	3/3/2026	Yes	June		Discussing funding needs with NR and SCCF.
10	City Committee Terms	L. DeBruce	3/3/2026	Yes	6/2/2026	Staff has been developing code amendments for the City Council to consider. S.L. Kelly paper	
11	Increase Hours at Recreation Center	M. Miller	3/3/2026	Yes	Budget	Andrea has developed a plan to extend hours for FY27 that will be discussed as an option for City Council to consider during the budget process.	
12	E-Bike Registration Program	J. Henshaw	3/3/2026	Yes	5/5/2026	Present draft program on 5/5/26	Draft program drafted.
13	Minature Golf as a conditional use	H. Smith	3/3/2026	Yes	4/21/2026	Discussed on 4/21/2026 and referred to the PC to develop a section of the Code that allows minature golf as a conditional use.	Targeting 5/26/26 PC meeting for first discussion.
14	Other recreation uses for code consideration.	R. Johnson	4/21/2026	Yes	TBD	Referred to the Parks/Rec Advisory Committee	Staff is planning for PRAC discussion.

Updated: 4-27-2026

Completed Items

	Topic	Requested By	Date	Council Consensus	Council Meeting Date Targeted	Notes
1	Defer Vegetation Buffer Requirement	M. Miller	11/12/2024	Yes	Complete	Approved Resolution 24-074 on 12/2/2024, granting deferment of landscape buffer requirements for commercial and institutional property through 12/31/26 with application and stipulation agreement. Directed staff to review Landscaping Code requirements during the 24-month deferment period .
2	Vacation Rentals - opposed to lessening 28 day minimum outside of the resort housing district.	H. Smith	12/3/2024		Complete	No need for discussion. Council agrees no changes are needed.
3	Review previous City Council action to reduce Building Fee for new construction by 30%.	M. Miller	12/3/2024		Complete	Completed with approval of Ordinance 25-002 on 3/18/2025, amending Building Permit Fees and Resolution 25-003 approving a 30% reduction of Development Permit fees for new development; relocation of existing structures for residential or commercial use, and redevelopment of existing parcels development permit fees until revised.
4	Amendments to Distressed Properties	M. Miller	12/3/2024		Complete	Approved Ordinance 25-004 on 4/1/2025, amending Chapter 126, Division 17 - Distressed Properties by adding overgrown and dead vegetation to Section 126-1314 Maintenance and Security Standards.
5	Joint Council / PC Meeting	H. Smith	1/14/2025		Complete	Joint City Council/Planning Commission meeting was held on 2/26/2025. Additional joint meetings may be scheduled as directed by City Council.
6	Discussion on developmental grade and fill	J. Henshaw	1/14/2025		Complete	Approved Ordinance 25-007, Placement of Fill on 5/6/2025.
7	Review of Ranger Program	H. Smith	2/4/2025		Complete	Completed at 5/6/2025 City Council meeting.
8	Ombudsman discussion.	M. Miller	4/1/2025		Complete	At the 5/6/2025 City Council meeting, City Council approved the City Manager to contract for ombudsman services as needed.
9	Seagull Estates Presentation	M. Miller	12/3/2024		Withdrawn	Presentation City Engineer provided to Seagull Estates

	Topic	Requested By	Date	Council Consensus	Council Meeting Date Targeted	Notes
10	Committee Applicants - Residency	M. Miller	12/3/2024		Withdrawn	To be discussed when Committee review is completed by admin.
11	Sewage Fees - Usage fee -vs- flat fee for residential properties.	J. Henshaw	1/14/2025		Complete	Discussed during FY26 budget briefings.
12	Cost of pumps at weirs.	L. DeBruce	4/1/2025	Yes	Complete	Discussed during FY26 budget workshop and stormwater master plan update adoption meeting. Feasibility study funded in FY26 budget.
13	Wildlife Sign - Vehicular Speed	L. DeBruce	10/21/2025	Yes	Complete	Presentation on wildlife mortality rates delivered 11/4/2025. Sign options to be presented at future City Council meeting.
14	Proposal to study two lanes on causeway departing island	M. Miller	11/12/2024	Yes	Complete	Report presented to the City Council on 12/16/2025.
15	Speed limit signs on Rabbit Road and traffic calming.	L. DeBruce	11/12/2024	Yes	Complete	Council prefers comprehensive island wide approach on signs. And increase awareness of peds and bikes - including SanCap Rd.(DeBruce on 1/14/25). Consultant speed study proposal approved at the 6/3/2025 City Council meeting.
16	Sanibel Pier	J. Henshaw	11/4/2025	Yes	Complete	Include discussion on temporary repairs & procurement, permanent repairs, FEMA funding, park impact fee funding. Working with residents on repair options and fundraising agreement.
17	Short term rental. BTR Data and enforcement.	H. Smith	4/1/2025	Yes	Complete	
18	E-Bike Use on SUP	R. Johnson	11/4/2025	Yes	Complete	Discussion on class 1, 2, & 3 e-bikes.
19	Prohibit Smoking on Beach	R. Johnson	12/16/2025	Yes	Complete	Draft Ordinance similar to Lee County Ordinance that prohibits smoking on beaches.
20	Expand reuse transmission for irrigation	L. DeBruce	5/6/2025		Withdrawn	Alternative to irrigating with potable water.
21	Review Code to provide relief for long-standing non-conforming development.	H. Smith	11/12/2024	Yes	Withdrawn	Example - circular driveway with two drive aprons.
22	Remote Work	H. Smith	4/1/2025		Withdrawn	
23	Vegetation - Chapter 122	L. DeBruce	5/6/2025	Yes	4/21/2026	Staff is developing amendments to Chapter 122 Vegetation, per Resolution 24-074. Review by Planning Commission then to City Council for consideration. Discussion and 1st Reading 4/21/2026

Updated: 4-27-2026

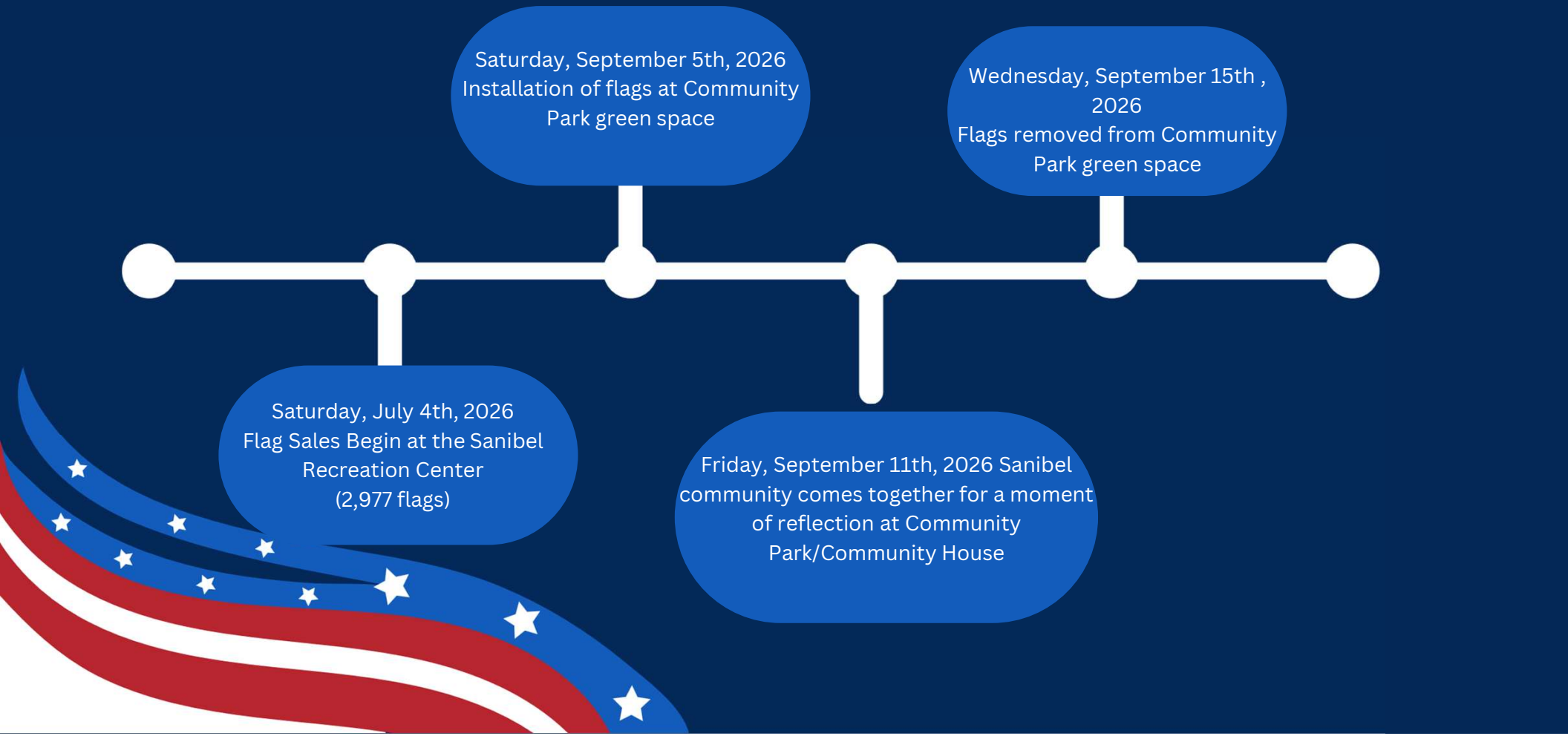
THE SANIBEL COMMUNITY HONORS SEPTEMBER 11TH



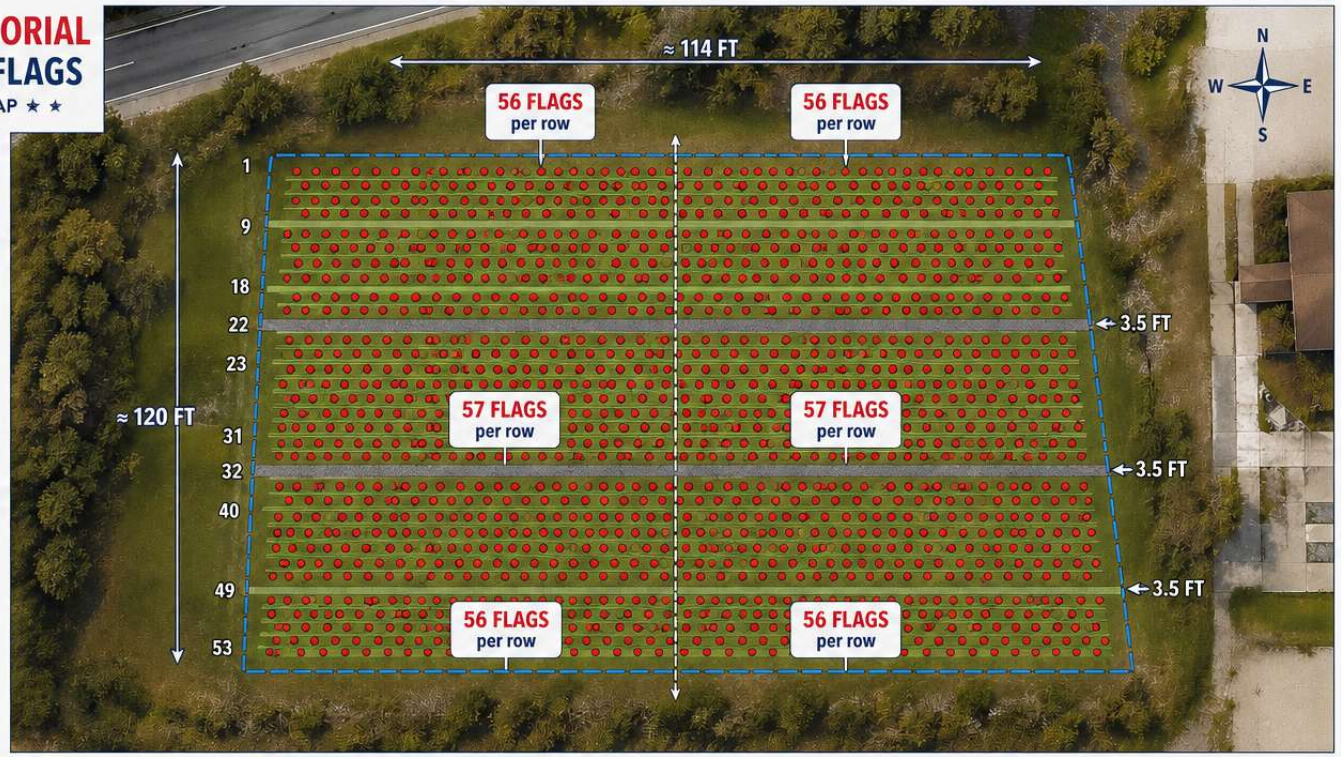




HONORING THE 25TH ANNIVERSARY OF SEPTEMBER 11TH



9/11 TRIBUTE MEMORIAL
2,977 AMERICAN FLAGS
★ ★ STAGGERED LAYOUT MAP ★ ★



SITE INFORMATION

Total Area: 18,185.5 Sq Ft
(Per Measurement Tool)

FLAG INFORMATION

- **Flag Size:** 12″ Tall x 8″ Wide
- **Spacing Corner to Corner:** 2 Feet (24″)
- **Walkway** (between rows): 2 Feet (24″)
- **Main Aisles** (every 8–9 rows): 3.5 Feet Wide
- **Total Flags: 2,977**

LAYOUT SUMMARY

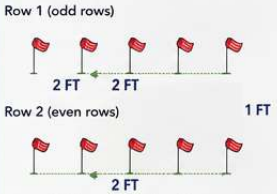
- **Total Rows: 53**
  - 44 rows with 56 flags
  - 9 rows with 57 flags
- **Flags per Row (staggered):**
  - Rows 1–22: 56 flags
  - Rows 23–31: 57 flags
  - Rows 32–53: 56 flags
- **Total Flags: 2,977**

LEGEND

- Flag Location
- Row Walkway (2 ft)
- Main Aisle (3.5 ft)
- Site Boundary
- → Row Direction (Staggered: rows offset by 1 ft each row)

(Spacing measured corner to corner)

STAGGERED PATTERN (SIDE VIEW)



Each row is offset by 1 ft to create a staggered pattern.

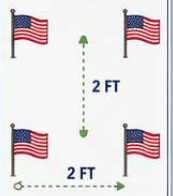
ROW-BY-ROW LAYOUT

Row Range	# of Rows	Flags per Row	Total Flags
Rows 1 – 22	22	56	1,232
Rows 23 – 31	9	57	513
Rows 32 – 53	22	56	1,232
TOTAL	**53**		**2,977**

WALKWAY & SPACING DETAILS

- Flag to flag (corner to corner): 2 ft (24″)
- Between rows (walkway): 2 ft (24″)
- Main aisle width (every 8–9 rows): 3.5 ft
- Estimated field used: ≈ 114 ft (W) x 120 ft (D)
- Estimated area used: ≈ 13,680 sq ft
- Site area available: 18,185.5 sq ft
  (Provides ample space for aisles and borders)

SPACING DIAGRAM (Top View)



INSTALLATION NOTES

1. Start from the northwest corner (Row 1).
2. Rows are staggered: each row offset by 1 ft.
3. Use string lines for straight rows.
4. Maintain 2 ft spacing between rows.
5. Main aisles (3.5 ft) after Rows: 8, 16, 24, 32, 40, 48.
6. Center the 57-flag rows (Rows 23–31) for symmetry.
7. Ensure perimeter border of at least 5–6 ft from the site edges for appearance.

This layout honors the 2,977 lives lost on 9/11 with a field of American flags in a respectful, orderly and walkable tribute.

CARRYING THE LEGACY INTO 2027

TUNNELS TO TOWERS 9/11 FOUNDATION

9/11 NEVER FORGET MOBILE EXHIBIT

Thursday, November 11th, 2027
Veteran's Day Ceremony at City Hall- 11am
Opening Day for Mobile Museum

Saturday, November 13th/Sunday November 14th , 2027
Public Days at Mobile Museum

Friday, November 12th, 2027
Youth Day at Mobile Museum

In Process:

- Partners
- Additional Funding Sources
- Location Confirmation





Tunnel to Towers Foundation
T2T.ORG





HORIZON – UPCOMING IMPORTANT DATES

Friday	May 16, 2026	Armed Forces Day		
Monday	May 25, 2026	City Hall Closed to Observe Memorial Day		
Tuesday	June 2, 2026	City Council	MacKenzie Hall	9:00 a.m.
Saturday	June 6, 2026	D-Day		
Sunday	June 14, 2026	Flag Day		
Tuesday	June 16, 2026	City Council	MacKenzie Hall	9:00 a.m.
Tuesday	June 16, 2026	City Council Budget Workshop	MacKenzie Hall	3:00 p.m.
Friday	July 3, 2026	City Hall Closed to Observe Independence Day		
Saturday	July 4, 2026	Independence Day		
Tuesday	July 21, 2026	City Council Set Proposed Millage Rate	MacKenzie Hall	9:00 a.m.
Tuesday	August 18, 2026	City Council	MacKenzie Hall	9:00 a.m.
Tuesday	August 18, 2026	City Council Budget Workshop	MacKenzie Hall	5:30 p.m.
Wednesday	September 2, 2026	Victory Over Japan Day		
Monday	September 7, 2026	City Hall Closed to Observe Labor Day		
Friday @ Sunset to Sunday @ Nightfall	September 11 to September 13, 2026	Rosh Hashanah		
Monday	September 14, 2026	City Council	MacKenzie Hall	9:00 a.m.
Monday	September 14, 2026	City Council First Budget Hearing	MacKenzie Hall	5:30 p.m.
Sunday @ Sunset to Monday @ Nightfall	September 20 to September 21, 2026	Yom Kippur		
Monday	September 28, 2026	City Council Final Budget Hearing	Mackenzie Hall	5:30 p.m.
Tuesday	October 6, 2026	City Council	MacKenzie Hall	9:00 a.m.
Monday	October 12, 2026	City Hall Closed to Observe Columbus Day		
Tuesday	October 20, 2026	City Council	MacKenzie Hall	9:00 a.m.
Tuesday	November 3, 2026	City Council	MacKenzie Hall	9:00 a.m.
Wednesday	November 11, 2026	City Hall Closed to Observe Veterans Day		

Thursday & Friday	November 26 & 27, 2026	City Hall Closed to Observe Thanksgiving		
Tuesday	December 1, 2026	City Council	MacKenzie Hall	9:00 a.m.
Friday @ Sunset to Saturday @ Nightfall	December 4 to December 12, 2026	Chanukah		
Monday	December 7, 2026	Pearl Harbor Day		
Friday	December 25, 2026	Christmas Day		
Friday	December 25, 2026	City Hall Closed to Observe Christmas		
Friday	January 1, 2027	New Year's Day		
Friday	January 1, 2027	City Hall Closed to Observe New Year's		