

Writer's Direct Dial Number: (850) 521-1706
Writer's E-Mail Address: bkeating@gunster.com

April 29, 2026

VIA E-PORTAL

Mr. Adam Teitzman
Commission Clerk
Florida Public Service Commission
2540 Shumard Oak Boulevard
Tallahassee, FL 32399-0850

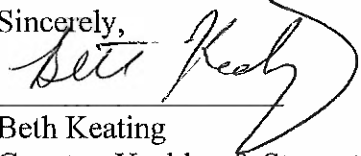
Re: Docket No. 20260011-GU- In re: Natural gas facilities relocation cost recovery clause.

Dear Mr. Teitzman:

Attached for electronic filing in the above-referenced docket, please find the Testimony and Exhibits of Solomon McCloskey on behalf of Florida Public Utilities Company and Florida City Gas.

As always, thank you for your assistance with this filing.

Sincerely,


Beth Keating
Gunster, Yoakley & Stewart, P.A.
215 South Monroe St., Suite 601
Tallahassee, FL 32301

Cc://Certificate of Service

BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

DOCKET NO. 20260011-GU

In Re: Natural Gas Facilities Relocation Cost Recovery Clause

DIRECT TESTIMONY OF SOLOMON MCCLOSKEY

On behalf of

Florida Public Utilities Company and Florida City Gas

1 **Q. Please state your name, occupation, and business address.**

2 A. My name is Solomon McCloskey. I am employed by Chesapeake Utilities
3 Corporation (“CUC”) as VP of Regulated Business. CUC is the parent
4 company of Florida Public Utilities Company (“FPUC”) and Florida City Gas
5 (“FCG”) or jointly (“Companies”). My business address is 208 Wildlight
6 Avenue, Yulee, FL 32097.

7 **Q. Describe briefly your education and relevant professional background.**

8 A. I have over 20 years of experience in the construction, land development, and
9 utility industries, a B.S. degree in Electrical Engineering, and I am licensed as
10 a Professional Engineer. In May 2012, I joined Chesapeake Utilities
11 Corporation (“CUC”), the parent company of FPUC and FCG, as Manager of
12 Engineering Integrity where my responsibilities included pipeline integrity,
13 cathodic protection, and line locating. From 2015 through my current role as
14 VP of Regulated Business, my responsibilities have included overseeing the
15 teams managing the design, construction, and cost estimating for construction
16 projects.

17 **Q. Have you previously filed testimony before this Commission?**

1 A. I filed testimony in Docket No. 20250121-CU for the 2026 Projection filing and
2 in the 2024-2025 True Up Filing in Docket No. 20260011-GU.

3 **Q. Are you familiar with the Natural Gas Facilities Relocation Cost Recovery**
4 **Clause (“NGFRCRC”) and requirements of Rule 25-7.150 F.A.C.?**

5 A. Yes. In 2024, Legislation was passed that allowed natural gas public utilities a
6 mechanism to recover certain costs related to moving, modifying or
7 reconstruction of its facilities to accommodate the requirements imposed by an
8 authority. Therefore, this Commission developed and approved Rule 25-7.150.
9 In accordance with the Rule 25-7.150, the Company may file a petition for
10 recovery of natural gas facilities relocation costs through the annual NGFRCRC
11 filing. As part of the NGFRCRC filing, the Company must include the
12 notification by the authority requiring the relocation, a description of the
13 relocations and an estimate of the costs associated with the relocation.

14 **Q. What is the purpose of your testimony in this docket?**

15 A. My testimony will support the requirements of Rule 25-7.150 related to the
16 notification by the authority requiring the relocation, a description of the scope
17 of the facilities relocation, and the actual costs from January 2026 through
18 March 2026 along with projections for April 2026 through December 2027.

19 **Q. Have you prepared any exhibits?**

20 A. The Company has prepared and filed in composite Exhibit SM-1 for FPUC and
21 Exhibit SM-2 for FCG. The exhibits include additions to NGFRCRC Form 1X
22 that we have received since the true-up and NGFRCRC Form 1Y for those
23 additions. The revenue requirement calculations based on actual and forecasted

1 costs that are contained in my Exhibit SM-1-and SM-2, are contained in Ms.
2 Williams exhibits Exhibit DW-3 FPU and DW-4 FCG, respectively. In
3 addition, in each exhibit, I am providing the supporting documentation from the
4 government authority and any additional files for each project.

5 **Q. Were the schedules filed by the Company completed by you or under your**
6 **direct supervision?**

7 A. Yes.

8 **Q. What is the projection period for this filing?**

9 A. The projection period is April 2026 through December 2027. Actuals for
10 January 2026 thru March 2026 have also been provided.

11 **Q. Can you provide more information on why these relocations were**
12 **necessary?**

13 A. All relocations are the result of conflicts created by construction work of the
14 governing agency, as detailed in the Forms 1Y on Exhibit SM-1 for FPU and
15 SM-2 for FCG and in the supporting documents in each exhibit. After reviewing
16 the planned projects provided by the governing agency, the Companies evaluate
17 the impacts and develop cost estimates based on the facilities that must be
18 relocated and redesigned.

19 **Q. Does this conclude your testimony?**

20 A. Yes, it does.

FLORIDA PUBLIC UTILITIES

Natural Gas Facilities Relocation Cost Recovery Clause

Project Listing and Summary For New Projects Not Yet Submitted

<u>Line</u>	<u>Project Title</u>	<u>Project Number</u>	<u>Authority</u>	<u>Notification Date</u>	<u>Total Cost</u>	<u>Construction Start</u>	<u>Construction End</u>	<u>Current Status</u>
1	Rifle Range Road		Polk County	4/7/2026	\$ 68,814	July-26	December-26	In Progress
2	Tropic Isle Neighborhood Improvements	19-015	Delray Beach	5/8/2023	\$ 35,035	April-26	December-26	Not Started
3	SR 5/ US -1 From Camino Real to NE 8th Street/ Mizner Blvd BR	FDOT FPID 438386-5-52-01	FDOT	6/24/2025	\$ 80,000	Jun-26	December-26	Not Started
4	Federal Hwy and NE 20th St BR	FPID 451579-2-52-01	FDOT	12/9/2024	\$ 16,000	Oct-26	Mar-27	Not Started
5	Florida Mango Road - L-7 Culvert Replacement PBC# 2017517 Final Utility WPB	PBC#2017517	Palm Beach County	11/23/2023	\$ 250,000	November-27	January-28	In Progress
6	Englewood Estates Drainage Improvement Project LW	PBC#2021606	Palm Beach County	2/1/2026	\$ 65,000	Jan-27	May-27	In Progress
7	State Rd 544 Sidewalk Improvements	446535-1-52-01	FDOT	5/5/2025	\$ 10,000	Apr-26	May-26	In Progress
8	Prosperity Road SFWMD C-17 Canal Bridge	PBC#2018800	Palm Beach County	4/22/2026	\$ 300,000	Nov-26	Feb-27	Not Started

FLORIDA PUBLIC UTILITIES

Natural Gas Facilities Relocation Cost Recovery Clause

Exhibit SM-1 FPU page 2 of 76

Docket No. 20260011-GU

NGFRCRC Form 1Y

Page 1 of 8

Project Eligibility and Description

Project Title: *Rifle Range Road*
Project Number:

Eligibility: *Polk County*

Description: *Relocation required due to removal of existing drainage system and installation of proposed drainage system along Rifle Range Rd CR 655. This relocation will involve 1,800 +/- LF of 4" PE.*

Project Expenditures: *\$68,814.00 Estimated*

Accomplishments:

Progress Summary: *Due to start in July 2026*

Project Schedule: *Currently in Engineering*

FLORIDA PUBLIC UTILITIES

Natural Gas Facilities Relocation Cost Recovery Clause

Exhibit SM-1 FPU page 3 of 76

Docket No. 20260011-GU

NGFRCRC Form 1Y

Page 2 of 8

Project Eligibility and Description

Project Title: *Tropic Isle Neighborhood Improvements DB*

Project Number: *19-015*

Eligibility: *Delray Beach*

Description: *Provided location areas of our main will need to relocate in areas with approximately 500' of plastic main.*

Project Expenditures: *\$35,035 Estimated*

Accomplishments:

Progress Summary: *The project is in the design phase and projected to start in late 2026 and close in late 2026*

Project Schedule: *This project began in August 2023 and is projected to end late 2026*

FLORIDA PUBLIC UTILITIES

Natural Gas Facilities Relocation Cost Recovery Clause

Exhibit SM-1 FPU page 4 of 76

Docket No. 20260011-GU

NGFRCRC Form 1Y

Page 3 of 8

Project Eligibility and Description

Project Title: *SR 5/ US 1 From Camino Real to NE 8th St/ Mizner Blvd BR*

Project Number: *FPID 417132-1*

Eligibility: *Department of Transportation*

Description: *The 2" & 6" Steel Gas Mains are in conflict with the Mast Arms*

Project Expenditures: *\$80,000 Estimated*

Accomplishments:

Progress Summary: *The project is in the design phase and projected to start in mid 2026 and close in late 2026*

Project Schedule: *This project began in June 2025 and is projected to end late 2026*

FLORIDA PUBLIC UTILITIES

Natural Gas Facilities Relocation Cost Recovery Clause

Exhibit SM-1 FPU page 5 of 76

Docket No. 20260011-GU

NGFRCRC Form 1Y

Page 4 of 8

Project Eligibility and Description

Project Title: *Federal Hwy and NE 20th St BR*

Project Number: *FPID 451579-2-52-01*

Eligibility: *Florida Department of Transportation*

Description: *The 6' Steel Gas Main is in conflict with the Mast Arm*

Project Expenditures: *\$16,000 Estimated*

Accomplishments:

Progress Summary: *The project is in the design phase and projected to start in mid 2026 and close in late 2026*

Project Schedule: *This project began in December 2024 and is projected to end late 2026*

FLORIDA PUBLIC UTILITIES

Natural Gas Facilities Relocation Cost Recovery Clause

Exhibit SM-1 FPU page 6 of 76

Docket No. 20260011-GU

NGFRCRC Form 1Y

Page 5 of 8

Project Eligibility and Description

Project Title: *Florida Mango Road - L-7 Culvert Replacement Final Utility WPB*

Project Number: *PBC# 2017517*

Eligibility: *Palm Beach County*

Description: *Install 481' of 6" Coated Steel Gas Main and Abandon 404' of 6" Coated Steel Gas Main*

Project Expenditures: *\$250,000 Estimated*

Accomplishments:

Progress Summary: *The project is in the design phase and projected to start in 2027 and close in 2028*

Project Schedule: *This project began in September 2023 and is projected to end Dec 2028*

FLORIDA PUBLIC UTILITIES

Natural Gas Facilities Relocation Cost Recovery Clause

Exhibit SM-1 FPU page 7 of 76

Docket No. 20260011-GU

NGFRCRC Form 1Y

Page 6 of 8

Project Eligibility and Description

Project Title: *Englewood Estates Drainage Improvement Project LW*

Project Number: *PBC#2021606*

Eligibility: *Palm Beach County*

Description: *Locate Gas Main in 28 different Locations in conflict with Drainage Structures. Possibly moving 4920' of 2" PE Gas Main*

Project Expenditures: *\$65,000 Estimated*

Accomplishments:

Progress Summary: *The project is in the design phase and projected to start in mid 2026 and close in early 2027*

Project Schedule: *This project began in February 2026 and is projected to end early 2027*

FLORIDA PUBLIC UTILITIES

Natural Gas Facilities Relocation Cost Recovery Clause

Exhibit SM-1 FPU page 8 of 76

Docket No. 20260011-GU

NGFRCRC Form 1Y

Page 7 of 8

Project Eligibility and Description

Project Title: *SR 544 from Lake Blue Dr to 26 St NW*
Project Number: *446535-1-52-01*

Eligibility: *Florida Department of Transportation*

Description: *Relocate approximately 90' of 4"HDPE main and remove 80' of 4"PE to avoid conflicts with proposed gravity wall.*

Project Expenditures: *10,000*

Accomplishments:

Progress Summary: *Due to start in December 2025*

Project Schedule: *Currently in Engineering*

FLORIDA PUBLIC UTILITIES

**Exhibit SM-1 FPU page 9 of 76
Docket No. 20260011-GU**

Natural Gas Facilities Relocation Cost Recovery Clause

NGFRCRC Form 1Y
Page 8 of 8

Project Eligibility and Description

Project Title: *Prosperity Road Over SFWMD C-17 Canal Bridge Replacement*
Project Number: *PBC Project No. 2018800*

Eligibility: *Palm Beach County*

Description: *Relocate 6" SCW Gas Main off the existing bridge to the new utility bridge.*

Project Expenditures: *\$300,000 estimated*

Accomplishments: *Design Phase*

Progress Summary: *Project is in the design phase. Permitting phase should be ready the fourth quarter of 2026.*

Project Schedule: *Expected to begin December 2026 and be completed early in 2027.*

FLORIDA PUBLIC UTILITIES

NGFRCRC Form 1X

Natural Gas Facilities Relocation Cost Recovery Clause

Page 1 of 1

Project Listing and Summary For New Projects Not Yet Submitted

<u>Line</u>	<u>Project Title</u>	<u>Project Number</u>	<u>Authority</u>	<u>Notification Date</u>	<u>Total Cost</u>	<u>Construction Start</u>	<u>Construction End</u>	<u>Current Status</u>
1	Rife Range Road		Polk County	4/7/2026	\$ 68,814	July-26	December-26	In Progress
2	Tropic Isle Neighborhood Improvements	19-015	Delray Beach	5/8/2023	\$ 35,035	April-26	December-26	Not Started
3	SR 5/ US -1 From Camino Real to NE 8th Street/ Mizner Blvd BR	FDOT FPID 438386-5-52-01	FDOT	6/24/2025	\$ 80,000.00	Jun-26	December-26	Not Started
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	Florida Mango Road - L-7 Culvert Replacement PBC# 2017517 Final Utility	PBC#2017517	Palm Beach County	11/23/2023	\$ 250,000.00	November-27	January-28	In Progress
5	WPB							
6	Englewood Estates Drainage Improvement Project LW	PBC#2021606	Palm Beach County	2/1/2026	\$ 65,000.00	Jan-27	May-27	In Progress
7	State Rd 544 Sidewalk Improvements	446535-1-52-01	FDOT	5/5/2025	\$ 10,000.00	Apr-26	May-26	In Progress
8	Prosperity Road SFWMD C-17 Canal Bridge	PBC#2018800	Palm Beach County	4/22/2026	\$ 300,000.00	Nov-26	Feb-27	Not Started

FLORIDA PUBLIC UTILITIES

**NGFRCRC Form 1Y
Page 1 of 8**

Natural Gas Facilities Relocation Cost Recovery Clause

Project Eligibility and Description

Project Title: *Rifle Range Road*
Project Number:

Eligibility: *Polk County*

Description: *Relocation required due to removal of existing drainage system and installation of proposed drainage system along Rifle Range Rd CR 655. This relocation will involve 1,800 +/- LF of 4" PE.*

Project Expenditures: *\$68,814.00 Estimated*

Accomplishments:

Progress Summary: *Due to start in July 2026*

Project Schedule: *Currently in Engineering*

Jay M. Jarvis, P.E.
Director

Board of County Commissioners

3000 Sheffield Road
Winter Haven, FL 33880



PHONE: 863-535-2200
FAX: 863-534-7339
www.polk-county.net

ROADS & DRAINAGE DIVISION

April 7, 2026

Fernando Van Leeuwen
Engineering Supervisor
Chesapeake Utilities Corp.
1635 Meathe Dr
West Palm Beach, FL 33411

RE: N. Rifle Range Road Drainage Project

Dear Fernando,

Polk County is planning to start construction on the North Rifle Range Road Drainage Improvement Project in the next few months. WSP is the County's Engineering Consultant for the Project. The County is in the process of obtaining construction bids for the Project and should have a Contractor retained within the next 60 to 90 days. The County is also in the process of retaining WSB to provide CEI services for this project and to represent the county's interests during construction.

FPU is the owner of certain gas mains that are in county rights-of-way and are possibly in conflict with the proposed drainage improvements. Polk County is the maintaining agency for Rifle Range Road. The FPU gas mains are in the County Rights-of-Way by permit. If necessary, please schedule relocation of the gas main and provide a signed UWS to WSP. If the gas mains are not in conflict, please provide a letter or email stating such.

If you have any questions, please feel free to call me at 863-535-2323.

Thank You,

Conner Updike, P.E.
Drainage Engineer

FLORIDA PUBLIC UTILITIES

NGFRCRC Form 1Y

Natural Gas Facilities Relocation Cost Recovery Clause

Page 2 of 8

Project Eligibility and Description

Project Title: *Tropic Isle Neighborhood Improvements DB*
Project Number: *19-015*

Eligibility: *Delray Beach*

Description: *Provided location areas of our main will need to relocate in areas with approximately 500' of plastic main.*

Project Expenditures: *\$35,035 Estimated*

Accomplishments:

Progress Summary: *The project is in the design phase and projected to start in late 2026 and close in late 2026*

Project Schedule: *This project began in August 2023 and is projected to end late 2026*

From: Kovner, Isaac <kovner@mydelraybeach.com>
Sent: Friday, February 2, 2024 9:09 AM
To: Regueiro, Eric <eric.regueiro@kimley-horn.com>; Figurella, Patrick <FigurellaP@mydelraybeach.com>; Bono, Peter <pbono@chpk.com>
Cc: Kaufman, Jason <Kaufmanj@mydelraybeach.com>; Sambrano, Celeste <celeste.sambrano@kimley-horn.com>; Caceres, Cristina <Cristina.Caceres@kimley-horn.com>
Subject: [EXTERNAL] RE: FPU Right-of-Way permit on Bolender Ave
Importance: High

This Message Is From an External Sender
This message came from outside your organization.

Peter, please contact Eric and me concerning this gas main installation request. thank you

Isaac Kovner, P.E.

Principal Engineer



City of Delray Beach

Swinton Operations Center

434 S. Swinton Ave., Delray Beach, Florida 33444

(561) 243-7341 Office Phone (561) 243-7060 Fax

(561) 322-5052 Cell Phone

kovner@mydelraybeach.com

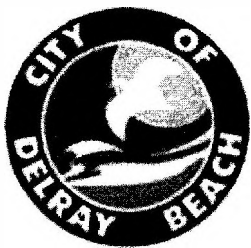
Click [HERE](#) for information on City Projects

From: Figurella, Patrick <FigurellaP@mydelraybeach.com>
Sent: Friday, February 2, 2024 7:18 AM
To: Kovner, Isaac <kovner@mydelraybeach.com>
Cc: Kaufman, Jason <Kaufmanj@mydelraybeach.com>
Subject: FPU Right-of-Way permit on Bolender Ave

Please share this with your consultant. And let me know if it is OK to issue the permit.

Patrick A. Figurella, P.E., LEED® Green Associate™

City Engineer



Swinton Operations Center

434 South Swinton Avenue, Delray Beach, FL 33444

| ☎ **561.243.7000 ext.6220** | ✉ [**figurellap@mydelraybeach.com**](mailto:figurellap@mydelraybeach.com)

PUBLIC RECORDS NOTE: Florida has a very broad public records law. Most written communications to or from local officials, employees, or the general public regarding city business are public records available to the public and media upon request. Your e-mail communications may therefore be subject to public disclosure.

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From: Bono, Peter <pbono@chpk.com>
Sent: Friday, February 2, 2024 9:52 AM
To: Regueiro, Eric <eric.regueiro@kimley-horn.com>
Subject: FW: FPU Right-of-Way permit on Bolender Ave
Importance: High

You don't often get email from pbono@chpk.com. [Learn why this is important](#)

Morning,

Are you working on the project: City of Delray Beach - Tropic Isle? They are installing W.M. in the area is that all?

We are trying to add a Gas Main on Bolender Dr. I know you have design plans in the area which we have received; however, received no conflict matrix or anything like that. If you have any questions feel free to contact me.

Thank you and have a good day,



Peter Bono

Engineering Technician

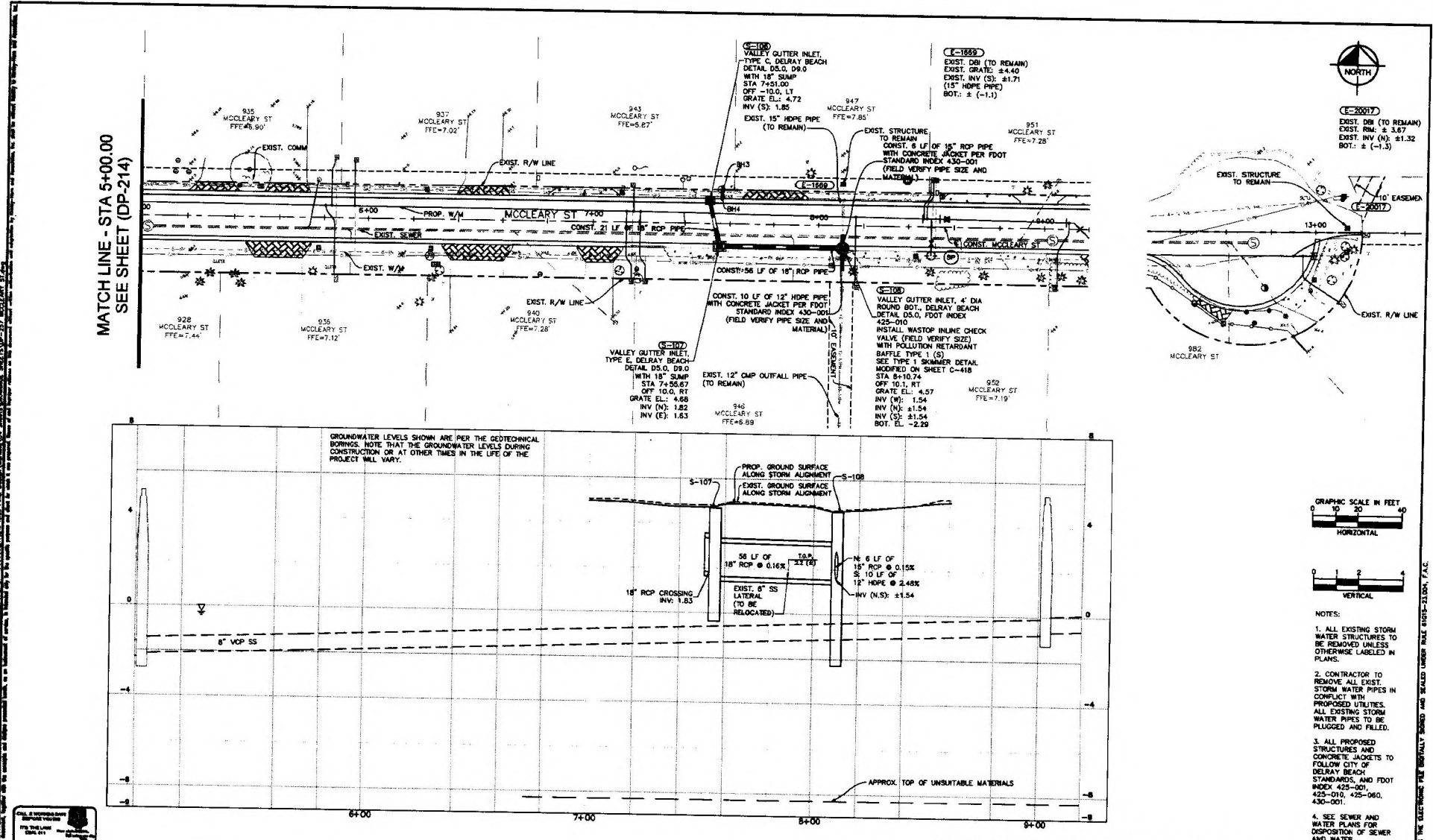
Engineering Department

Florida Public Utilities

P.O. Box 3395, West Palm Beach FL 33402-3395

Engineering-wpb@fpuc.com

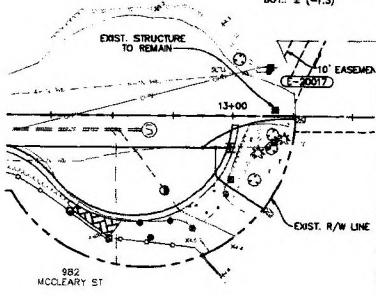
561-838-1841



MATCH LINE - STA 5+00.00
SEE SHEET (DP-214)



(E-20517)
EXIST. DBI (TO REMAIN)
EXIST. RM: ± 3.67
EXIST. INV (N): ± 1.32
BOT.: ± (-1.3)



- NOTES:
1. ALL EXISTING STORM WATER STRUCTURES TO BE REMOVED UNLESS OTHERWISE LABELED IN PLANS.
 2. CONTRACTOR TO REMOVE ALL EXIST. STORM WATER PIPES IN CONFLICT WITH PROPOSED UTILITIES. ALL EXISTING STORM WATER PIPES TO BE PLUGGED AND FILLED.
 3. ALL PROPOSED STRUCTURES AND CONCRETE JACKETS TO FOLLOW CITY OF DELRAY BEACH STANDARDS AND FOOT INDEX 425-001, 425-010, 425-060, 430-001
 4. SEE SEWER AND WATER PLANS FOR DISPOSITION OF SEWER AND WATER.

90% SUBMITTAL - NOT FOR CONSTRUCTION - MARCH 2025

CITY OF DELRAY BEACH
SWINTON OPERATIONS CENTER
434 SOUTH SWINTON AVENUE,
DELRAY BEACH, FL 33444
PHONE: (561) 243 7000 FAX: (561) 243 7060
www.myclaybeach.com

Kimley»Horn
1920 WENIVA WAY, SUITE 200
WEST PALM BEACH, FL 33411

PROJECT # 19-015
DATE NOV. 2024
SCALE AS SHOWN
DESIGNED BY CJC
DRAWN BY MT
CHECKED BY BK CITY OF DELRAY BEACH

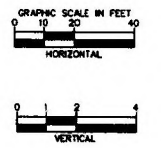
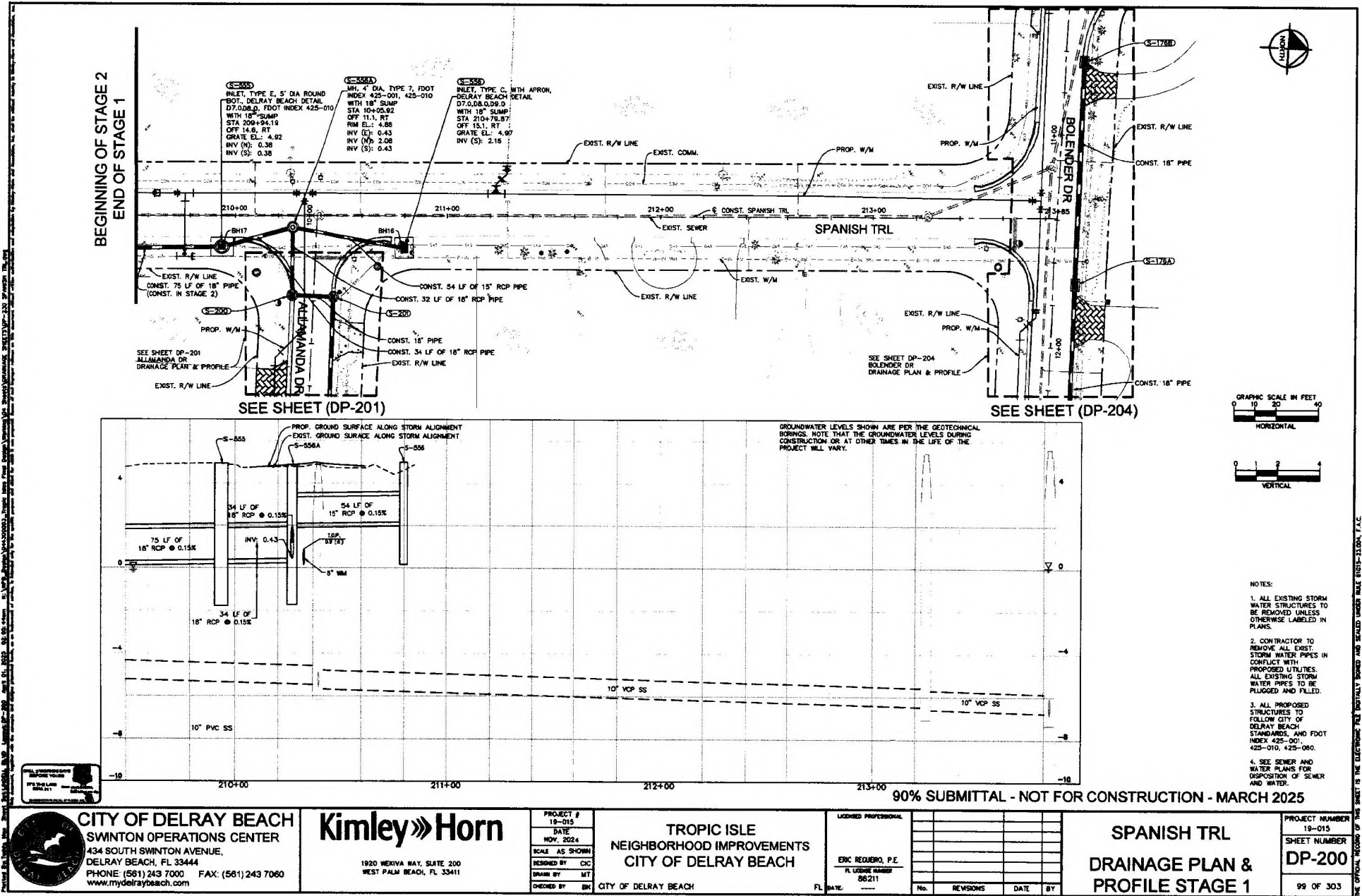
**TROPIC ISLE
NEIGHBORHOOD IMPROVEMENTS
CITY OF DELRAY BEACH**

LICENSED PROFESSIONAL
ERIC REGUERO, P.E.
FL LICENSE NUMBER 86211

No.	REVISIONS	DATE	BY

**MCCLEARY ST
DRAINAGE PLAN &
PROFILE STAGE 1**

PROJECT NUMBER 19-015
SHEET NUMBER DP-215
114 OF 303



- NOTES:
1. ALL EXISTING STORM WATER STRUCTURES TO BE REMOVED UNLESS OTHERWISE LABELED IN PLANS.
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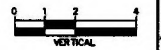
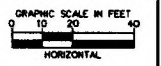
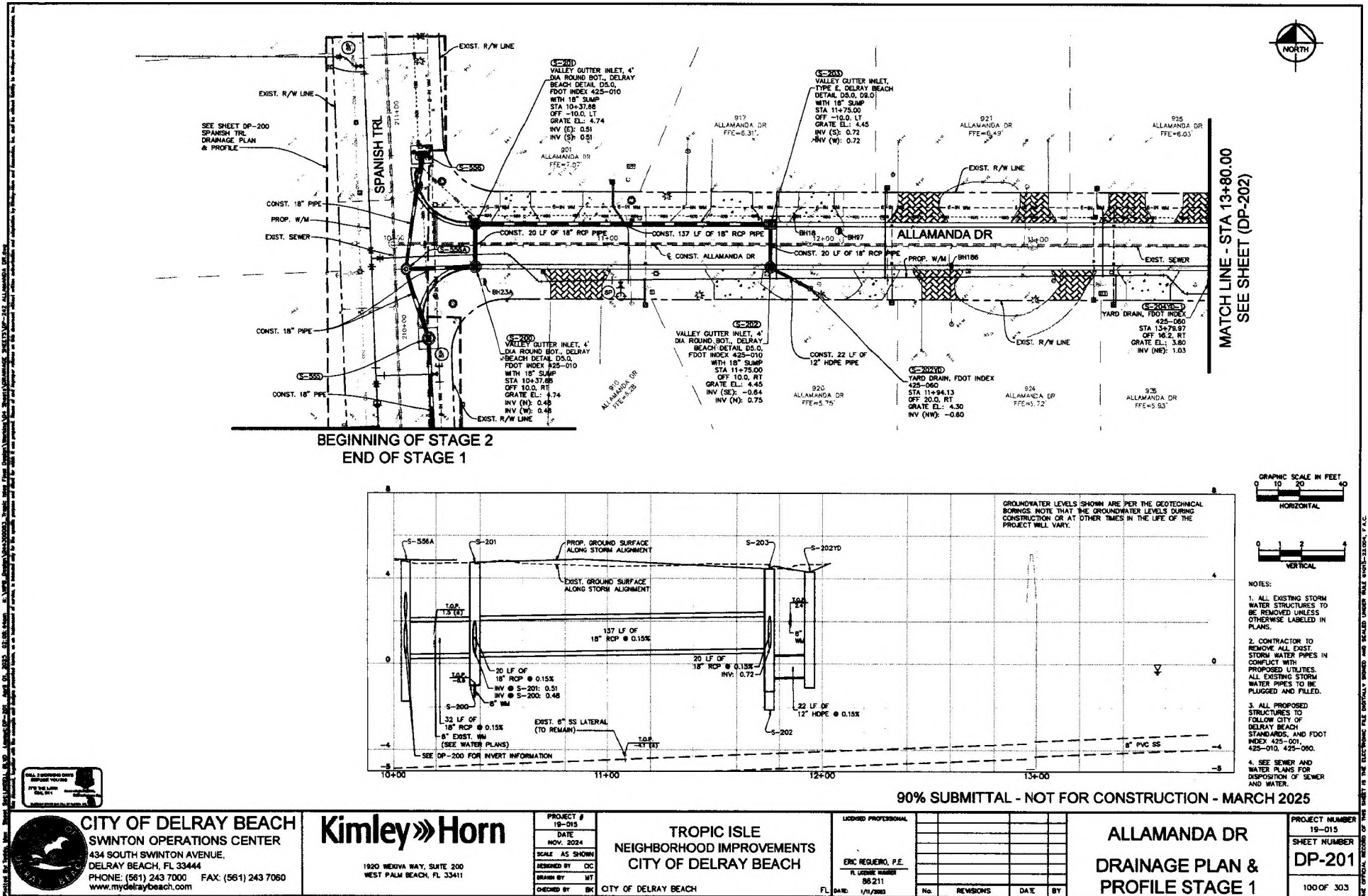
PROJECT # 19-015
 DATE NOV. 2024
 SCALE AS SHOWN
 DESIGNED BY CJC
 DRAWN BY MT
 CHECKED BY BK
TROPIC ISLE
 NEIGHBORHOOD IMPROVEMENTS
 CITY OF DELRAY BEACH
 CITY OF DELRAY BEACH

LICENSED PROFESSIONAL
 ERIC REGUIERO, P.E.
 FL LICENSE NUMBER 86211
 DATE: _____
 No. REVISIONS DATE BY

SPANISH TRL
 DRAINAGE PLAN &
 PROFILE STAGE 1
 PROJECT NUMBER 19-015
 SHEET NUMBER DP-200
 99 OF 303

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED EXCEPT WHERE SHOWN OTHERWISE. DATE 01-20-2025 BY 60326/BAW/STP/STP

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-11.004, F.A.C.



- NOTES:
1. ALL EXISTING STORM WATER STRUCTURES TO BE REMOVED UNLESS OTHERWISE LABELED IN PLANS.
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90% SUBMITTAL - NOT FOR CONSTRUCTION - MARCH 2025



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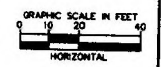
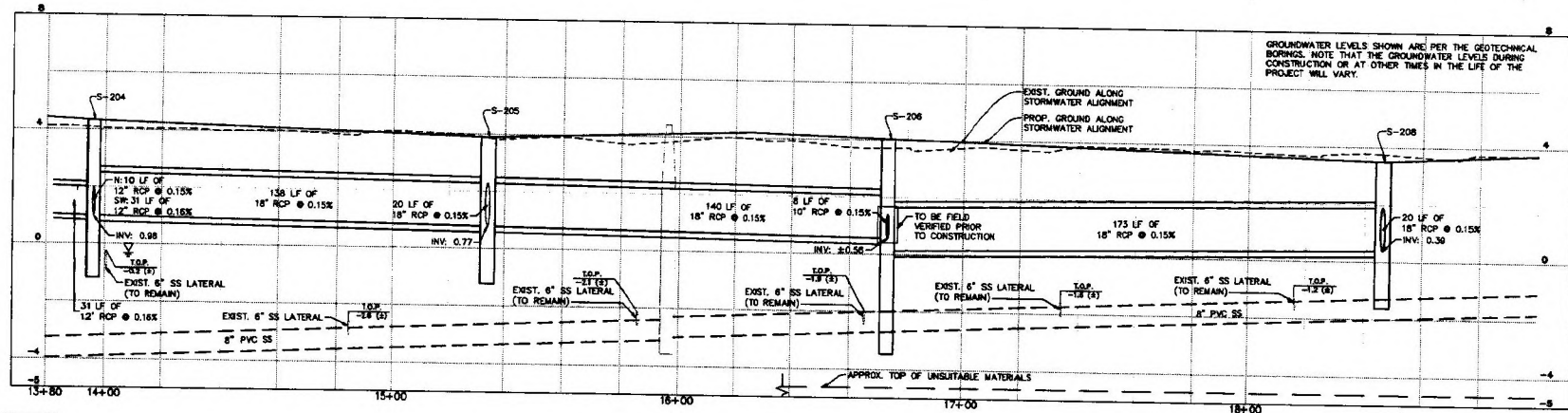
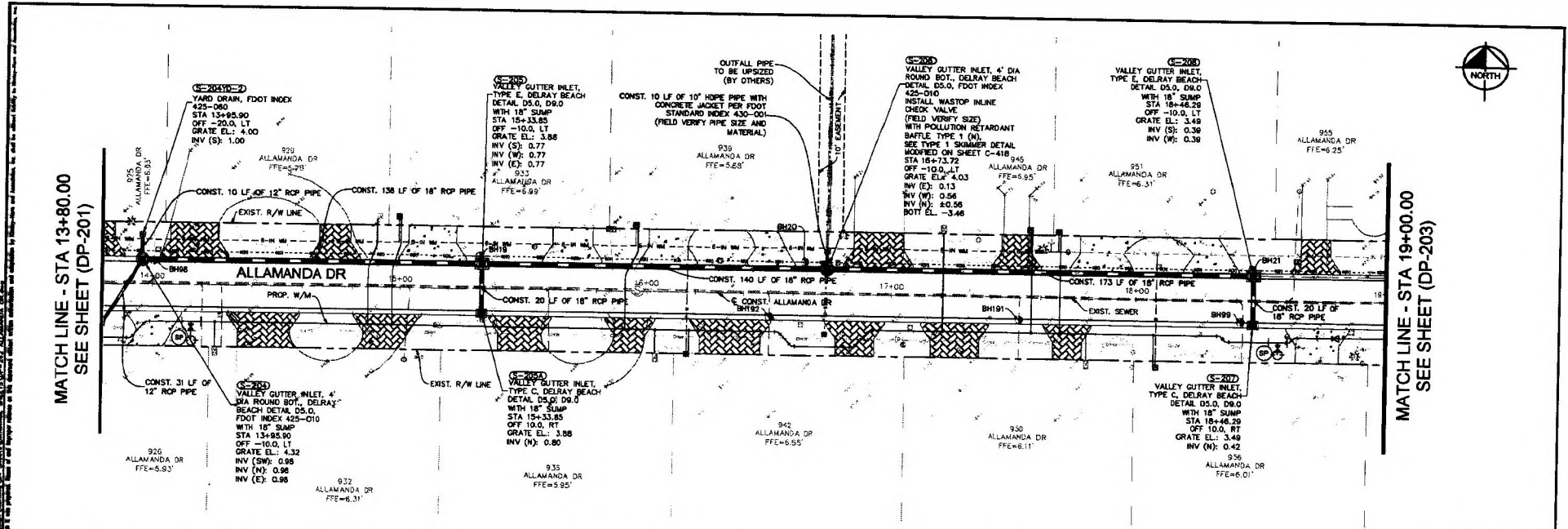
PROJECT # 19-015
 DATE NOV. 2024
 SCALE AS SHOWN
 DESIGNED BY DIC
 DRAWN BY MT
 CHECKED BY BK
 CITY OF DELRAY BEACH

REGISTERED PROFESSIONAL
ERIC REGUIERO, P.E.
 FL LICENSE NUMBER 86211
 DATE: 1/11/2005

ALLAMANDA DR
DRAINAGE PLAN &
PROFILE STAGE 1

PROJECT NUMBER 19-015
 SHEET NUMBER **DP-201**
 100 OF 303

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- NOTES:
1. ALL EXISTING STORM WATER STRUCTURES TO BE REMOVED UNLESS OTHERWISE LABELED IN PLANS.
 2. CONTRACTOR TO REMOVE ALL EXIST. STORM WATER PIPES IN CONFLICT WITH PROPOSED UTILITIES. ALL EXISTING STORM WATER PIPES TO BE PLUGGED AND FILLED.
 3. ALL PROPOSED STRUCTURES AND CONCRETE JACKETS TO FOLLOW CITY OF DELRAY BEACH STANDARDS AND FDOT INDEX 425-001, 425-010, 425-060, 430-001.
 4. SEE SEWER AND WATER PLANS FOR DISPOSITION OF SEWER AND WATER.



CITY OF DELRAY BEACH
 SWINTON OPERATIONS CENTER
 434 SOUTH SWINTON AVENUE,
 DELRAY BEACH, FL 33444
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 www.mydelraybeach.com

Kimley»Horn
 1920 NENGA WAY, SUITE 200
 WEST PALM BEACH, FL 33411

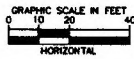
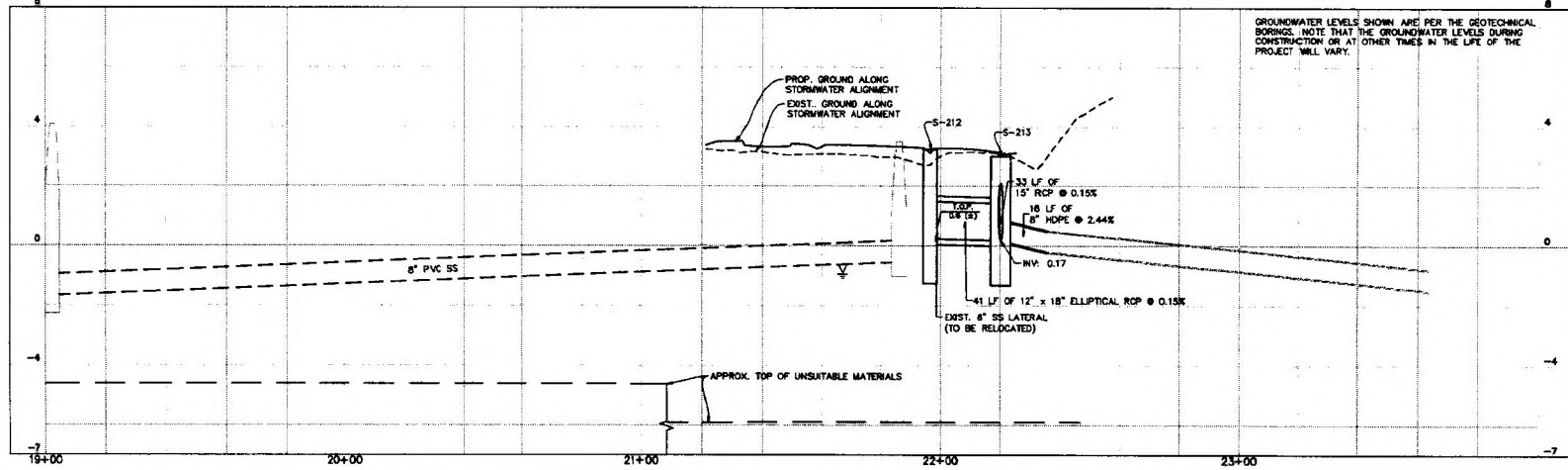
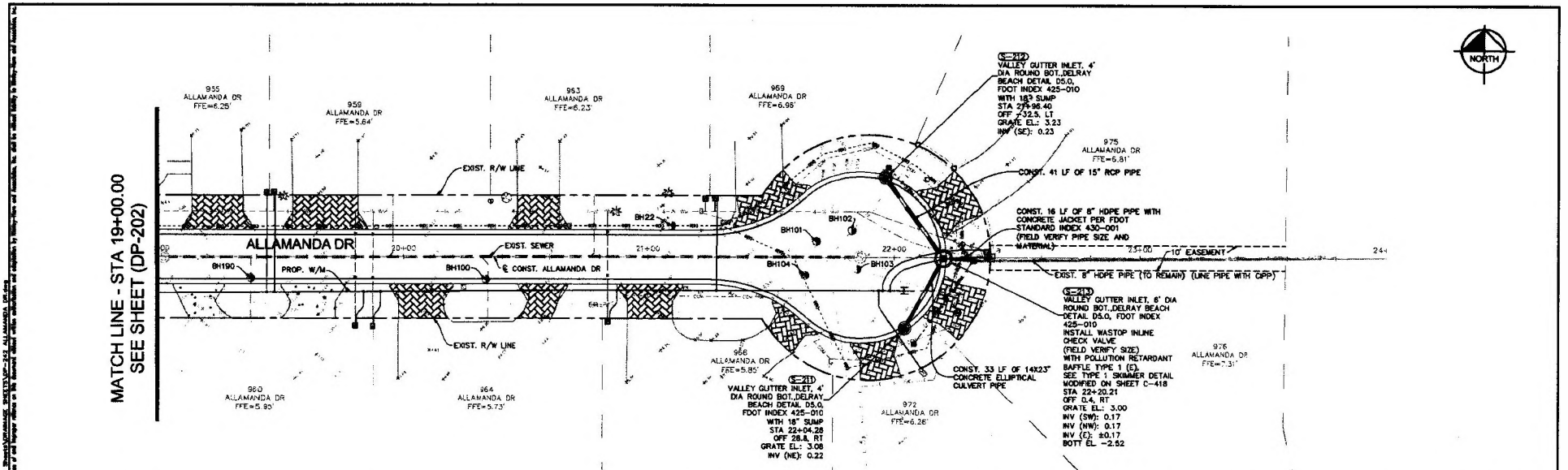
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 DATE NOV. 2024
 SCALE AS SHOWN
 DESIGNED BY DC
 DRAWN BY HT
 CHECKED BY BH
 CITY OF DELRAY BEACH

REGISTERED PROFESSIONAL
 ERIC REQUIERO, P.E.
 FL LICENSE NUMBER 86211
 DATE: ---

ALLAMANDA DR
DRAINAGE PLAN & PROFILE
STAGE 1

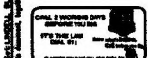
PROJECT NUMBER 19-015
 SHEET NUMBER DP-202
 101 OF 303

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- NOTES:
1. ALL EXISTING STORM WATER STRUCTURES TO BE REMOVED UNLESS OTHERWISE LABELED IN PLANS.
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 4. SEE SEWER AND WATER PLANS FOR DISPOSITION OF SEWER AND WATER.

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 WEST PALM BEACH, FL 33411

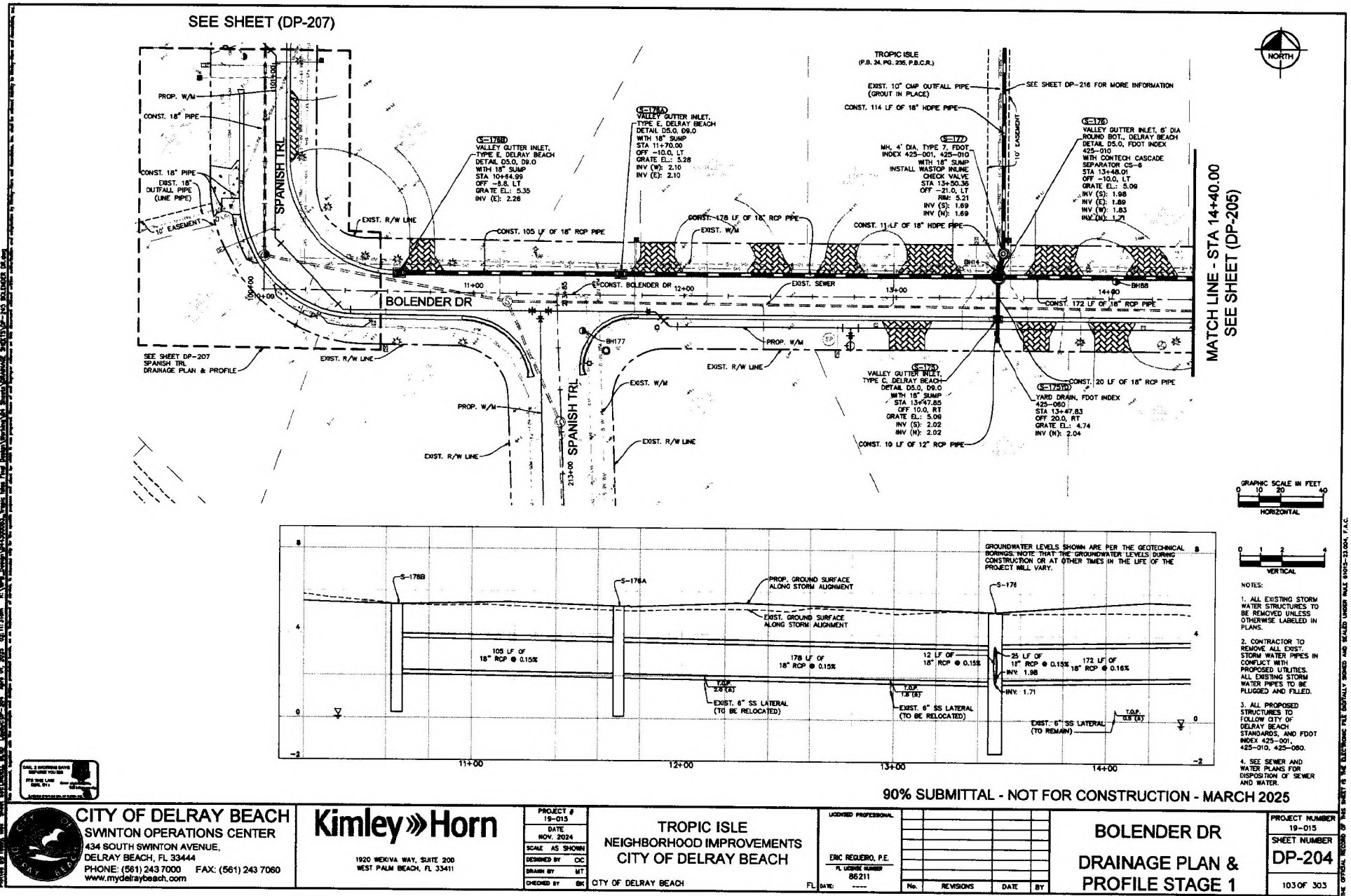
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 DATE NOV. 2024
 SCALE AS SHOWN
 DESIGNED BY OC
 DRAWN BY MT
 CHECKED BY BK
 CITY OF DELRAY BEACH

LICENSED PROFESSIONAL
 ERIC REGUIRO, P.E.
 FL LICENSE NUMBER 85211
 FL DATE: _____

**ALLAMANDA DR
 DRAINAGE PLAN &
 PROFILE STAGE 1**

PROJECT NUMBER 19-015
 SHEET NUMBER DP-203
 102 OF 303

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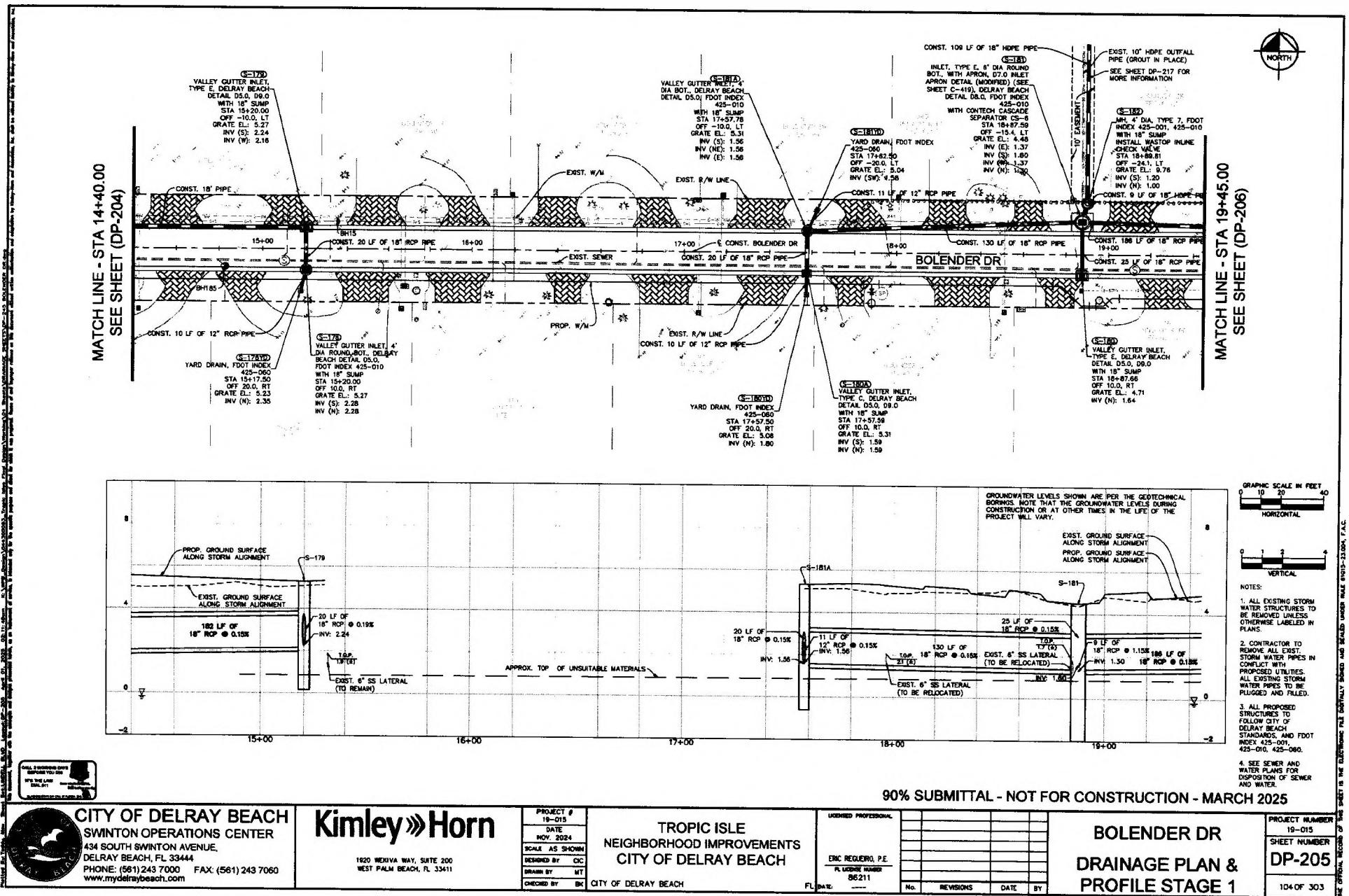
Kimley»Horn
 1920 WELFARE WAY, SUITE 200
 WEST PALM BEACH, FL 33411

PROJECT # 19-015
 DATE NOV. 2024
 SCALE AS SHOWN
 DESIGNED BY CC
 DRAWN BY MT
 CHECKED BY BK
 CITY OF DELRAY BEACH

PROFESSIONAL
 ERIC REQUIERO, P.E.
 FL LICENSE NUMBER 86211
 DATE: ---

BOLENDER DR
DRAINAGE PLAN & PROFILE STAGE 1

PROJECT NUMBER 19-015
 SHEET NUMBER DP-204
 103 OF 303



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Kimley»Horn
 1920 MEHVA WAY, SUITE 200
 WEST PALM BEACH, FL 33411

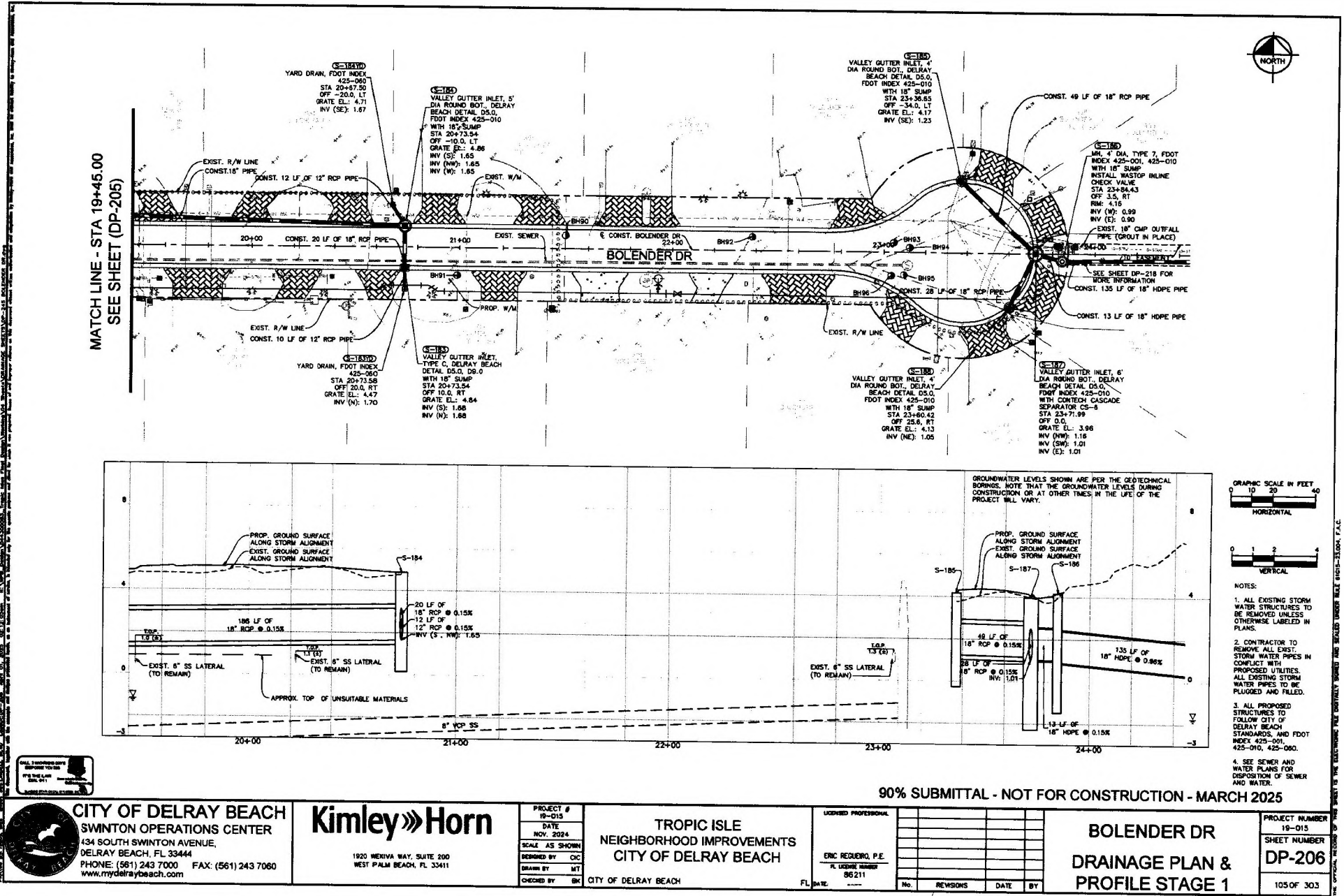
PROJECT # 19-015
 DATE NOV. 2024
 SCALE AS SHOWN
 DESIGNED BY CJC
 DRAWN BY MT
 CHECKED BY BK
 CITY OF DELRAY BEACH

REGISTERED PROFESSIONAL
 ENC. REG. NO. P.E.
 FL. LICENSE NUMBER 96211
 DATE: _____
 No. REVISIONS DATE BY

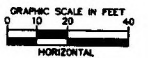
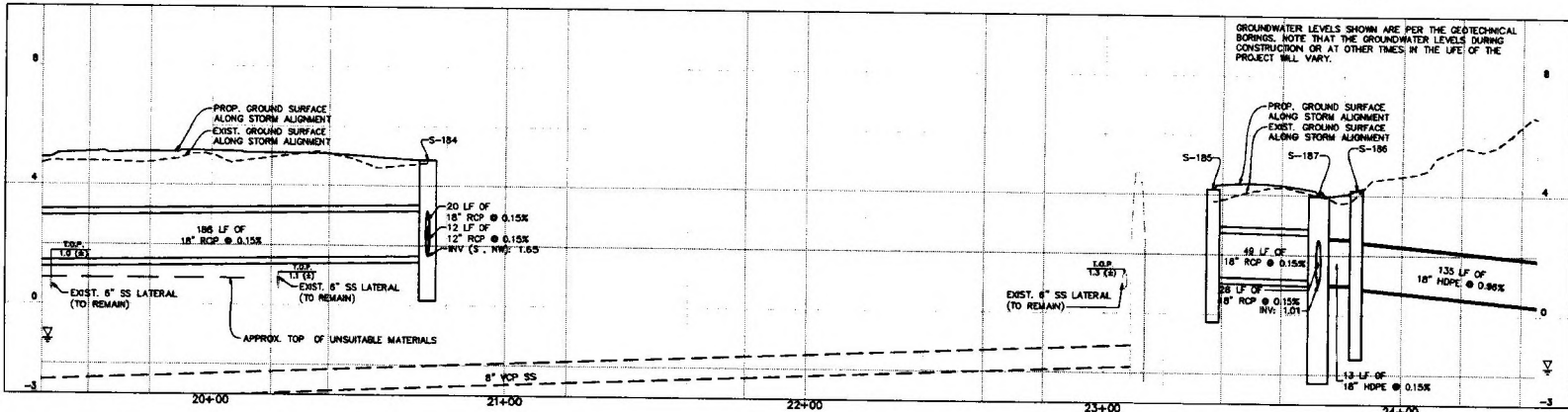
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**BOLENDER DR
 DRAINAGE PLAN &
 PROFILE STAGE 1**

PROJECT NUMBER 19-015
 SHEET NUMBER DP-205
 104 OF 303

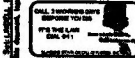


MATCH LINE - STA 19+45.00
SEE SHEET (DP-205)



- NOTES:
1. ALL EXISTING STORM WATER STRUCTURES TO BE REMOVED UNLESS OTHERWISE LABELED IN PLANS.
 2. CONTRACTOR TO REMOVE ALL EXIST. STORM WATER PIPES IN CONFLICT WITH PROPOSED UTILITIES. ALL EXISTING STORM WATER PIPES TO BE PLUGGED AND FILLED.
 3. ALL PROPOSED STRUCTURES TO FOLLOW CITY OF DELRAY BEACH STANDARDS, AND FDOT INDEX 425-001, 425-010, 425-015, 425-020, 425-030, 425-040, 425-050, 425-060, 425-070, 425-080, 425-090, 425-100, 425-110, 425-120, 425-130, 425-140, 425-150, 425-160, 425-170, 425-180, 425-190, 425-200, 425-210, 425-220, 425-230, 425-240, 425-250, 425-260, 425-270, 425-280, 425-290, 425-300, 425-310, 425-320, 425-330, 425-340, 425-350, 425-360, 425-370, 425-380, 425-390, 425-400, 425-410, 425-420, 425-430, 425-440, 425-450, 425-460, 425-470, 425-480, 425-490, 425-500, 425-510, 425-520, 425-530, 425-540, 425-550, 425-560, 425-570, 425-580, 425-590, 425-600, 425-610, 425-620, 425-630, 425-640, 425-650, 425-660, 425-670, 425-680, 425-690, 425-700, 425-710, 425-720, 425-730, 425-740, 425-750, 425-760, 425-770, 425-780, 425-790, 425-800, 425-810, 425-820, 425-830, 425-840, 425-850, 425-860, 425-870, 425-880, 425-890, 425-900, 425-910, 425-920, 425-930, 425-940, 425-950, 425-960, 425-970, 425-980, 425-990, 425-1000.
 4. SEE SEWER AND WATER PLANS FOR DISPOSITION OF SEWER AND WATER.

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434 SOUTH SWINTON AVENUE,
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www.mydelraybeach.com

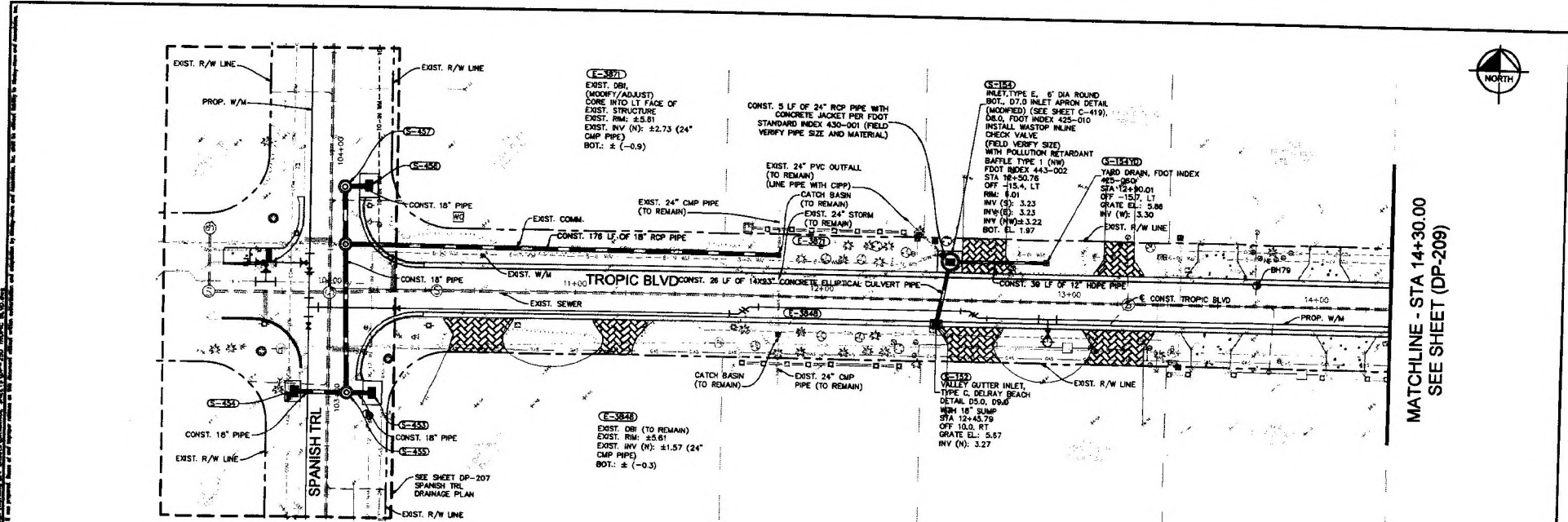
Kimley»Horn
1920 MERIVA WAY, SUITE 200
WEST PALM BEACH, FL 33411

PROJECT # 19-015
DATE NOV. 2024
SCALE AS SHOWN
DESIGNED BY CIC
DRAWN BY MT
CHECKED BY BK
CITY OF DELRAY BEACH

LICENSED PROFESSIONAL
ERIC REQUIERO, P.E.
FL LICENSE NUMBER 96211
DATE

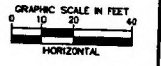
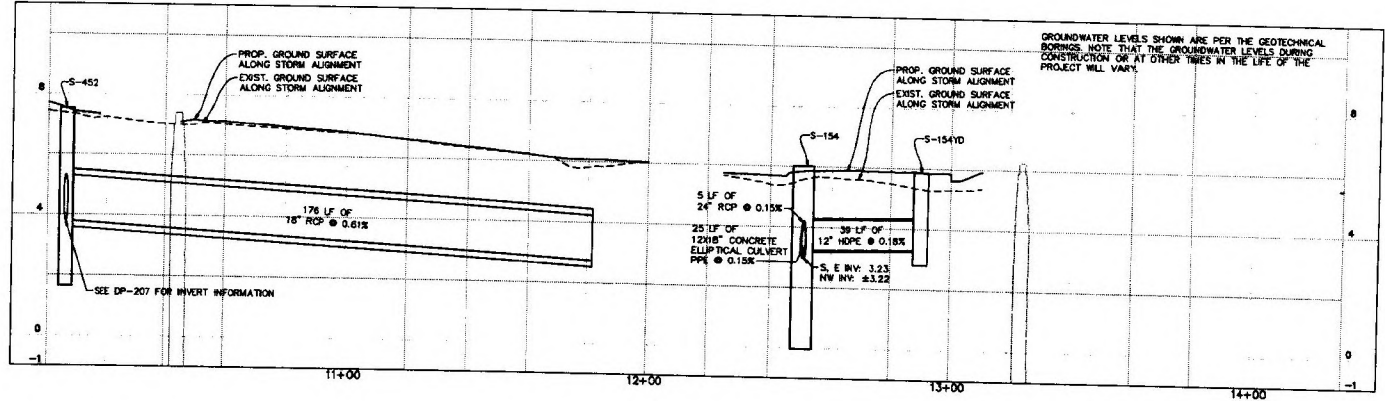
No.	REVISIONS	DATE	BY

BOLENDER DR
DRAINAGE PLAN & PROFILE STAGE 1
PROJECT NUMBER 19-015
SHEET NUMBER DP-206
105 OF 303



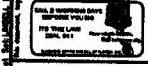
MATCHLINE - STA 14+30.00
SEE SHEET (DP-209)

SEE SHEET (DP-207)



- NOTES:
1. ALL EXISTING STORM WATER STRUCTURES TO BE REMOVED UNLESS OTHERWISE LABELED IN PLANS.
 2. CONTRACTOR TO REMOVE ALL EXIST. STORM WATER PIPES IN CONFLICT WITH PROPOSED UTILITIES. ALL EXISTING STORM WATER PIPES TO BE PLUGGED AND FILLED.
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Kimley»Horn
1920 NEVADA WAY, SUITE 200
WEST PALM BEACH, FL 33411

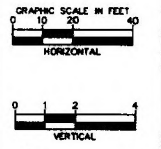
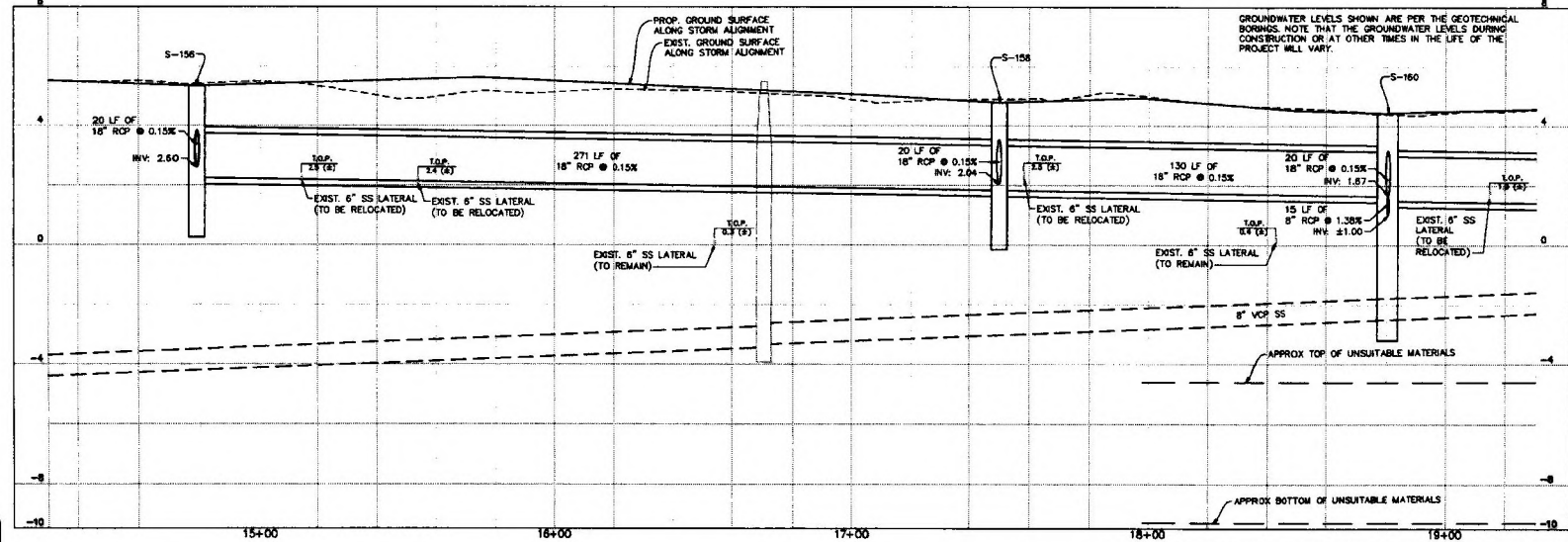
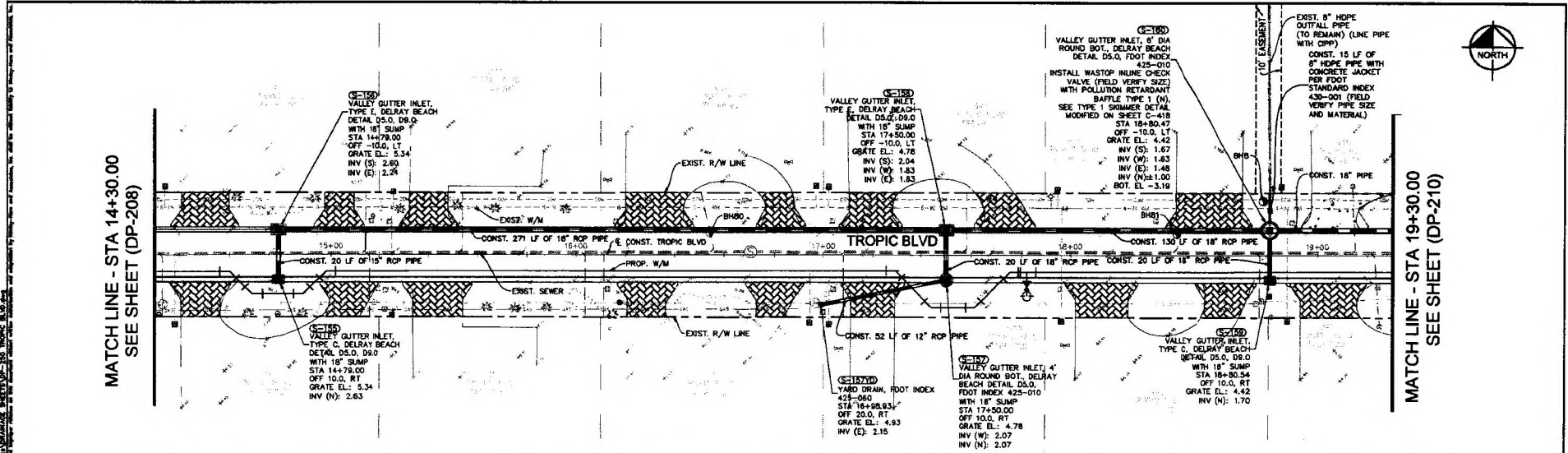
PROJECT # 19-015
DATE NOV. 2024
SCALE AS SHOWN
DESIGNED BY CIC
DRAWN BY MT
CHECKED BY BK
CITY OF DELRAY BEACH

DESIGNED BY	CIC		
DRAWN BY	MT		
CHECKED BY	BK		
PROJECT NUMBER	19-015		
SHEET NUMBER	DP-208		
DATE	NOV. 2024		
FL. DATE			
NO.	REVISIONS	DATE	BY

TROPIC BLVD
DRAINAGE PLAN &
PROFILE STAGE 1

PROJECT NUMBER 19-015
SHEET NUMBER DP-208
107 OF 303

THIS SHEET IS THE ELECTRONIC FILE ORIGINALLY PREPARED AND SEALED UNDER RULE 61G15-2.000, F.A.C.



- NOTES:
1. ALL EXISTING STORM WATER STRUCTURES TO BE REMOVED UNLESS OTHERWISE LABELED IN PLANS.
 2. CONTRACTOR TO REMOVE ALL EXIST STORM WATER PIPES IN CONFLICT WITH PROPOSED UTILITIES. ALL EXISTING STORM WATER PIPES TO BE PLUGGED AND FILLED.
 3. ALL PROPOSED STRUCTURES AND CONCRETE JACKET TO FOLLOW CITY OF DELRAY BEACH STANDARDS, AND FOOT INSET: 425-001, 425-010, 425-060, 430-001.
 4. SEE SEWER AND WATER PLANS FOR DISPOSITION OF SEWER AND WATER.

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 434 SOUTH SWINTON AVENUE,
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 PHONE: (561) 243 7000 FAX: (561) 243 7060
 www.myclaybeach.com

Kimley»Horn
 1920 NEKIVA WAY, SUITE 200
 WEST PALM BEACH, FL 33411

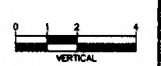
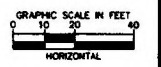
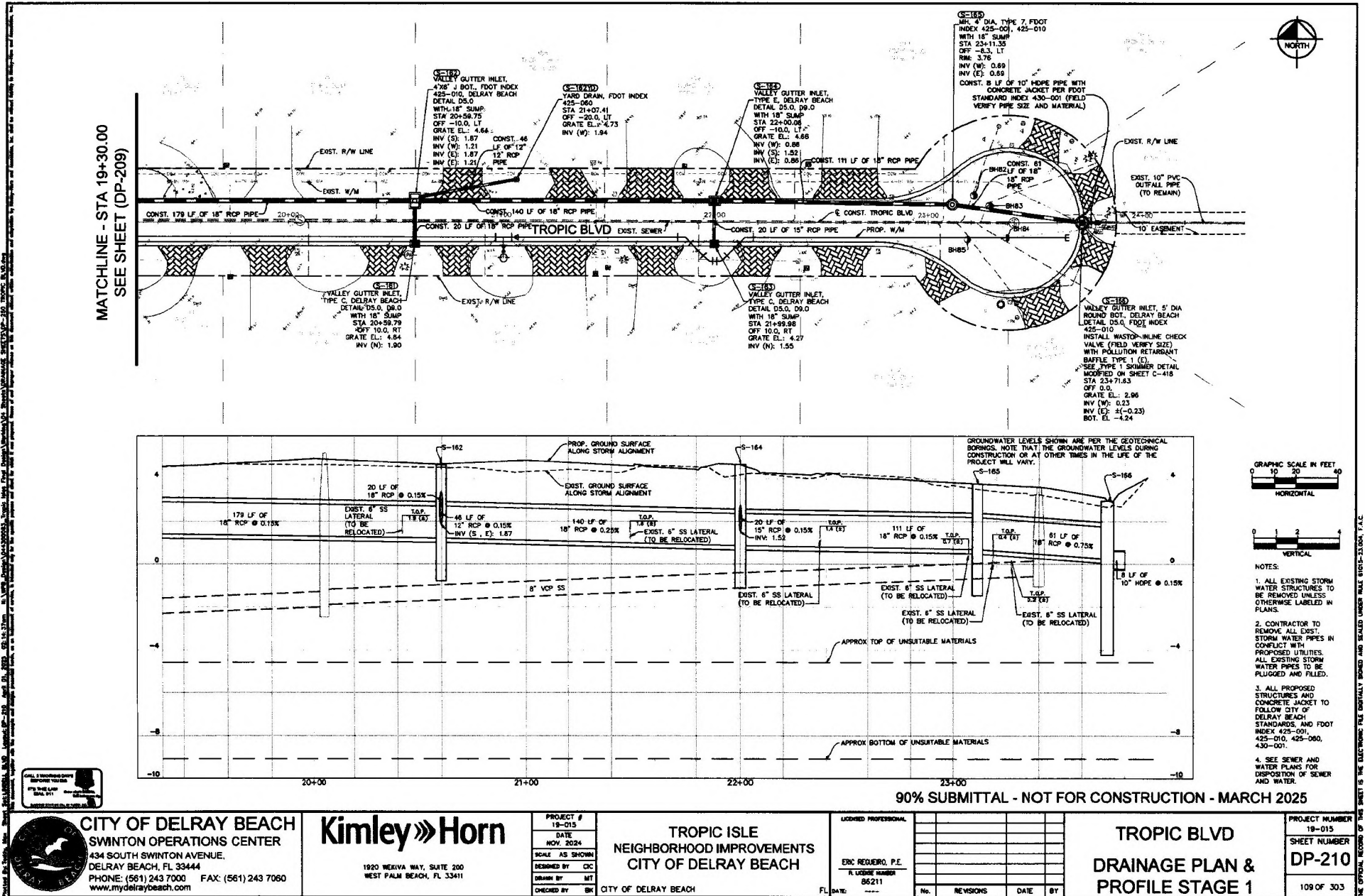
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 DATE NOV. 2024
 SCALE AS SHOWN
 DESIGNED BY DC
 DRAWN BY MT
 CHECKED BY BK
 CITY OF DELRAY BEACH

LICENSED PROFESSIONAL
ERIC REQUERO, P.E.
 R. LICENSE NUMBER 86211
 FL DATE

TROPIC BLVD
DRAINAGE PLAN & PROFILE
STAGE 1

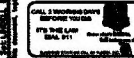
PROJECT NUMBER 19-015
 SHEET NUMBER **DP-209**
 108 OF 303

THE ELECTRONIC FILE ORIGINALLY SHOWN AND SEALED UNDER RULE 61G15-3.000, F.A.C.



- NOTES:
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 4. SEE SEWER AND WATER PLANS FOR DISPOSITION OF SEWER AND WATER.

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 SWINTON OPERATIONS CENTER
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 1920 NEKIVA WAY, SUITE 200
 WEST PALM BEACH, FL 33411

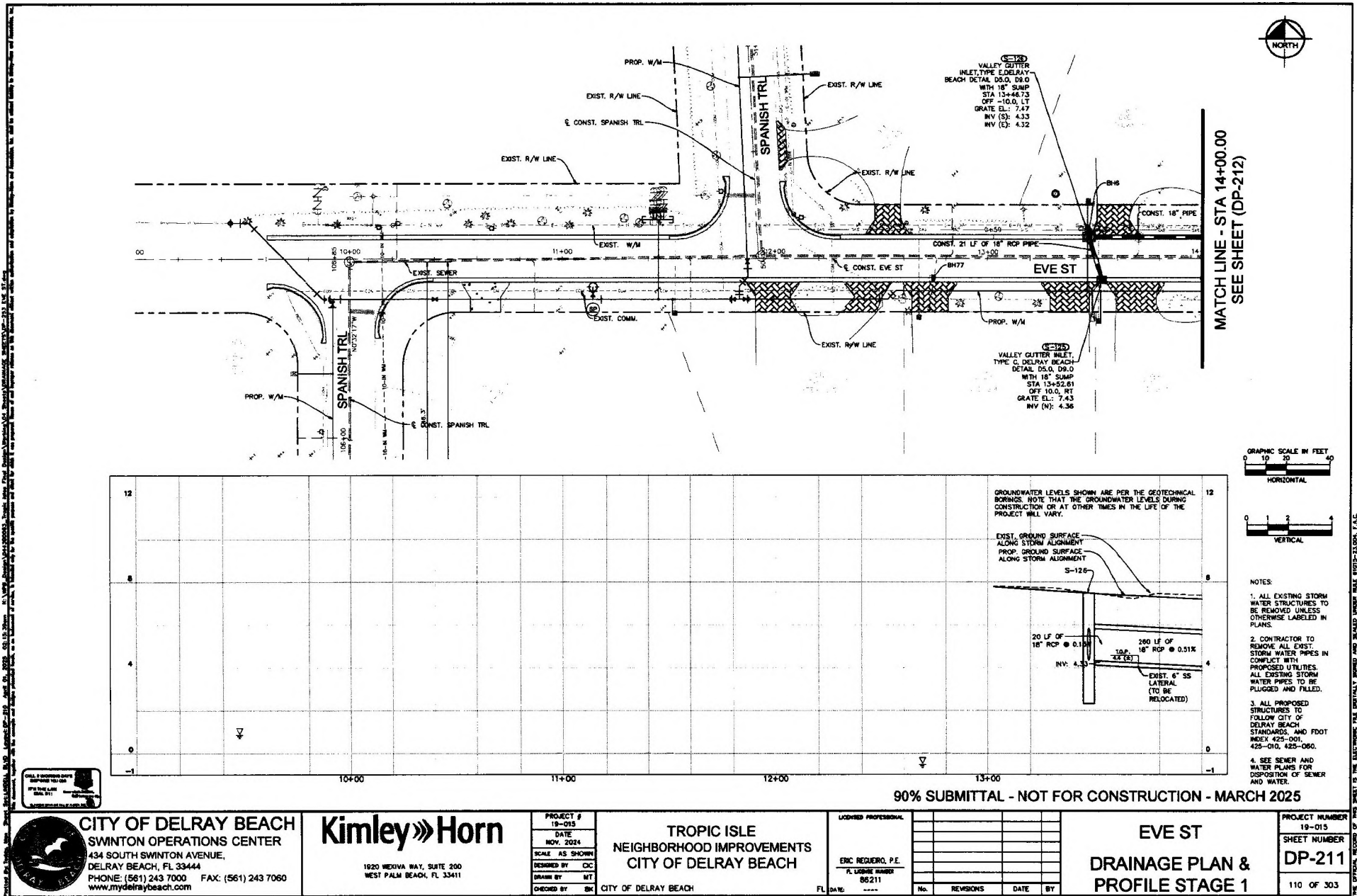
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 DATE NOV. 2024
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 CHECKED BY SK
 CITY OF DELRAY BEACH

LOCKED PROFESSIONAL
 ERIC REQUIERO, P.E.
 LICENSE NUMBER 86211
 DATE

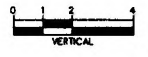
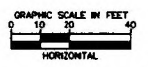
TROPIC BLVD
DRAINAGE PLAN & PROFILE STAGE 1

PROJECT NUMBER 19-015
 SHEET NUMBER DP-210
 109 OF 303

IF THE ELECTRONIC FILE IS DIFFERENTIALLY BANNED AND SEALED UNDER RULE 61E5-23.004, F.A.C.



MATCH LINE - STA 14+00.00
SEE SHEET (DP-212)



- NOTES:
1. ALL EXISTING STORM WATER STRUCTURES TO BE REMOVED UNLESS OTHERWISE LABELED IN PLANS.
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SWINTON OPERATIONS CENTER
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www.mydelraybeach.com

Kimley»Horn
1920 MEKHA WAY, SUITE 200
WEST PALM BEACH, FL 33411

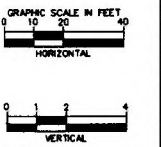
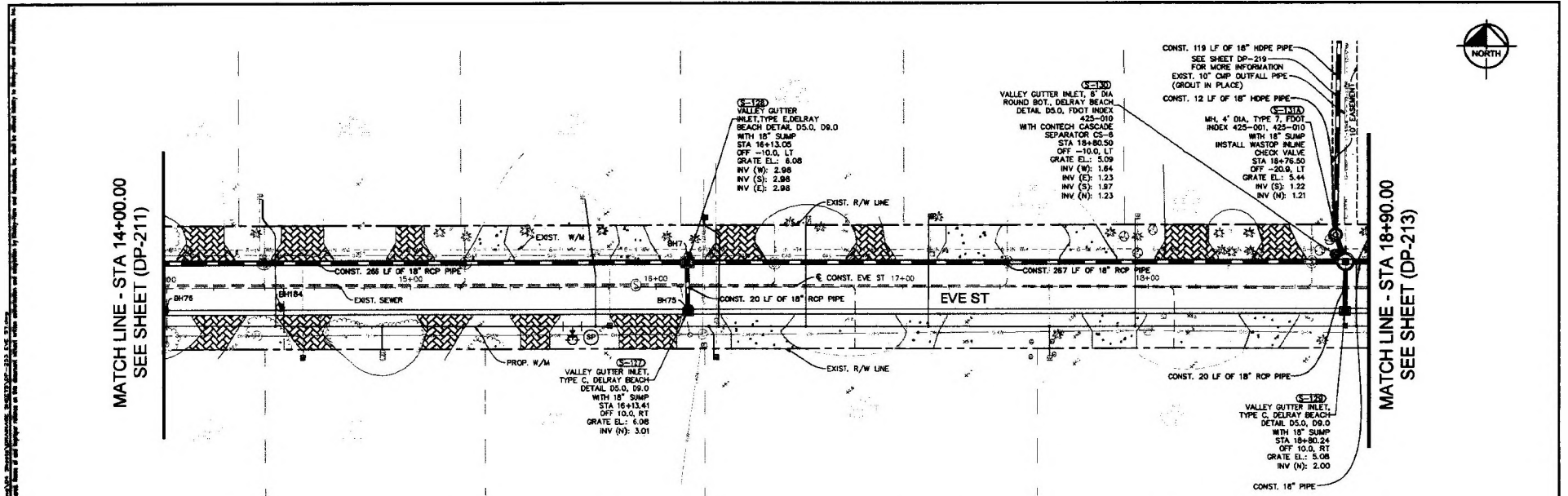
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DATE NOV. 2024
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DESIGNED BY DC
DRAWN BY MT
CHECKED BY BK
CITY OF DELRAY BEACH

PROFESSIONAL
ERIC REQUIERO, P.E.
FL LICENSE NUMBER 86211
FL DATE: ---

EVE ST
DRAINAGE PLAN &
PROFILE STAGE 1

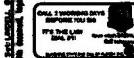
PROJECT NUMBER 19-015
SHEET NUMBER DP-211
110 OF 303

THIS SHEET IS THE ELECTRONIC FILE ORIGINALLY DRAWN AND CHECKED UNDER THE NAME ERIC REQUIERO, P.E.



- NOTES:
1. ALL EXISTING STORM WATER STRUCTURES TO BE REMOVED UNLESS OTHERWISE LABELED IN PLANS.
 2. CONTRACTOR TO REMOVE ALL EXIST. STORM WATER PIPES IN CONFLICT WITH PROPOSED UTILITIES. ALL EXISTING STORM WATER PIPES TO BE PLUGGED AND FILLED.
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 4. SEE SEWER AND WATER PLANS FOR DISPOSITION OF SEWER AND WATER.

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 SWINTON OPERATIONS CENTER
 434 SOUTH SWINTON AVENUE,
 DELRAY BEACH, FL 33444
 PHONE: (561) 243 7000 FAX: (561) 243 7080
 www.mydelraybeach.com

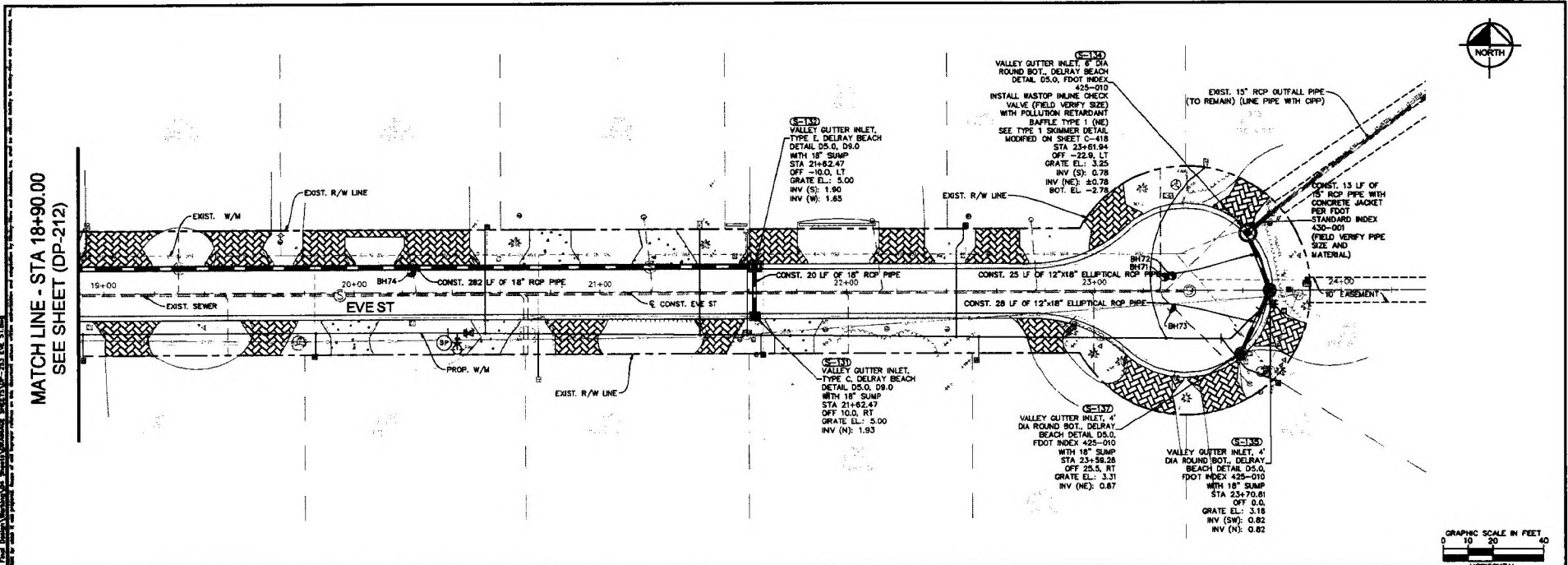
Kimley»Horn
 1520 MEXIVA WAY, SUITE 200
 WEST PALM BEACH, FL 33411

PROJECT # 19-015
 DATE NOV. 2024
 SCALE AS SHOWN
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 DRAWN BY MT
 CHECKED BY BK
TROPIC ISLE NEIGHBORHOOD IMPROVEMENTS
 CITY OF DELRAY BEACH

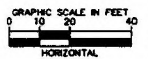
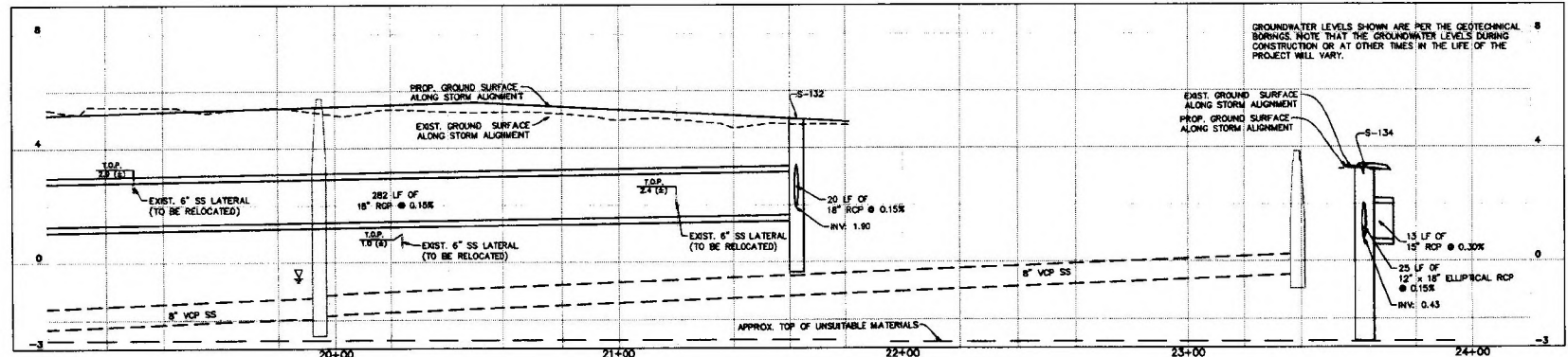
LICENSED PROFESSIONAL
 ERIC REGUIERO, P.E.
 FL LICENSE NUMBER 86211
 DATE: _____

EVE ST DRAINAGE PLAN & PROFILE STAGE 1

PROJECT NUMBER 19-015
 SHEET NUMBER **DP-212**
 111 OF 303



MATCH LINE - STA 18+90.00
SEE SHEET (DP-212)



- NOTES:
1. ALL EXISTING STORM WATER STRUCTURES TO BE REMOVED UNLESS OTHERWISE LABELED IN PLANS.
 2. CONTRACTOR TO REMOVE ALL EXIST. STORM WATER PIPES IN CONFLICT WITH PROPOSED UTILITIES. ALL EXISTING STORM WATER PIPES TO BE PLUGGED AND FILLED.
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 CITY OF DELRAY BEACH SWINTON OPERATIONS CENTER 434 SOUTH SWINTON AVENUE, DELRAY BEACH, FL 33444 PHONE: (561) 243 7000 FAX: (561) 243 7080 www.mydelraybeach.com	 1920 MERIVA WAY, SUITE 200 WEST PALM BEACH, FL 33411	PROJECT # 19-015	DATE NOV. 2024	TROPIC ISLE NEIGHBORHOOD IMPROVEMENTS CITY OF DELRAY BEACH	LICENSED PROFESSIONAL				EVE ST DRAINAGE PLAN & PROFILE STAGE 1	PROJECT NUMBER 19-015
		SCALE AS SHOWN	DESIGNED BY CC		DRAWN BY MT	CHECKED BY BM	ERIC REQUERO, P.E. FL LICENSE NUMBER 86211	FL DATE		No.
										112 OF 303

FLORIDA PUBLIC UTILITIES

Exhibit SM-1 FPU page 4 of 9
NGFRCRC Form 1Y
Page 3 of 8

Natural Gas Facilities Relocation Cost Recovery Clause

Project Eligibility and Description

Project Title: *SR 5/ US 1 From Camino Real to NE 8th St/ Mizner Blvd BR*
Project Number: *438386-5-52-01*

Eligibility: *Department of Transportation*

Description: *The 2" & 6' Steel Gas Mains are in conflict with the Mast Arms*

Project Expenditures: *\$80,000 Estimated*

Accomplishments:

Progress Summary: *The project is in the design phase and projected to start in mid 2026 and close in late 2026*

Project Schedule: *This project began in June 2025 and is projected to end late 2026*



TRACE Consultants, Inc.
8900 S.W. 117th Avenue, Suite 105B
Miami, Florida 33186
Phone: (786) 808-0090

June 24th, 2025

Peter Bono
Florida Public Utilities
1635 Meathe Drive
West Palm Beach, Florida 33411

ADJUSTMENT OF UTILITIES-FLORIDA STATUTES CHAPTER 337.403

State Road No.: 5
FP No.: 438386-5-52-01
County: Palm Beach
Project Description: SR 5/US-1 From Camino Real to NE 8th Street/Mizner Blvd

Dear Peter:

The Florida Department of Transportation proposes improvements to the above designated road as shown by the set of construction plans attached. These plans have indicated the existing utility information as provided to us by your company in response to the previous Initial Utility contact dated July 9th, 2024. Utilities owned by you may require relocation or adjustments as part of the required highway construction. We have also attached a Utility Conflict Matrix which summarizes the anticipated conflicts (if any) which include the anticipated adjustments or relocations which will need to be addressed by your company.

We are respectfully asking that you review these plans and mark them as necessary to confirm size, location and material of existing and/or out of service facilities, as well as any facilities omitted from the plans. It is important that you also indicate the boundaries of any easements or other compensable interests in lands that you now hold along or across the proposed construction limits. One marked set of plans should be returned to our office by **July 22nd, 2025**, in order to make any required updates and comply with the production schedule for this project.

A utility design conference for the project has been scheduled on **July 17th, 2025, at 11:00 AM** via Microsoft Teams.

A calendar item will also be sent via email so that you can share it with any staff member that needs to attend this conference.

The purpose of this meeting is to discuss any potential conflicts between the proposed improvements and your existing facilities. **Please have a representative attend this meeting to discuss facilities and any potential conflicts.** You can also bring the marked set of plans and any comments on the Utility Conflict Matrix to the design conference.

Please, include in your return transmittal a statement as to whether or not your agency will make a claim for reimbursement and upon what basis you will support the claim.



TRACE Consultants, Inc.
8900 S.W. 117th Avenue, Suite 105B
Miami, Florida 33186
Phone: (786) 808-0090

We have also included in this transmittal the “Utility Work Schedule” form which will need to be completed by your company listing any work needed to be performed by you on your facilities during construction. If you have any questions regarding the completion of this form, please contact us and we will be glad to assist you.

If your facilities do not have any conflicts within the project limits (or if you do not have any existing or proposed utilities within the project limits), please forward a no conflicts correspondence on company letterhead or provide an email correspondence for our records.

In order to comply with the project’s schedule, please forward the completed “Utility Work Schedules” or “No Conflict” correspondence to our office no later than July 17th, 2025.

If any of your utility relocation work qualifies for reimbursement, you will receive specific authorization to proceed with preliminary engineering at a later date. Any expense incurred by your agency will not be eligible for reimbursement until a formal contract is executed.

Your continued cooperation on this project is greatly appreciated.

Should you have any questions please give me a call at (786) 808-0122 or email me at gcalvo@traceci.com

Sincerely,

Trace Consultants, Inc.

George Calvo
George Calvo, P.E.
Utility Coordinator

cc: Vanita Saini, P.E., (FDOT Project Manager)
Frank Panellas, P.E. (TRACE Consultants PM)
Diego Espitia., P.E., (TRACE Consultants, Inc.)
Arleen Dano, (FDOT Utilities)
Project File

FLORIDA DEPARTMENT OF TRANSPORTATION
UTILITY WORK SCHEDULE

Pursuant to Section 337.403 F.S., the UAO and FDOT agree to the UAO's need for relocation or adjustment to its utilities and FDOT's need for a schedule for the UAO to effect the relocation or adjustment. This utility work schedule is based on FDOT plans dated in the project information box below. Any deviation by FDOT or its contractor from these plans, may void this utility work schedule. Upon notification by FDOT of a change to these plans, the UAO may negotiate a new utility work schedule. The UAO agrees to notify FDOT and the contractor in writing prior to starting, stopping, resuming, and completing work in accordance with this utility work schedule. The UAO shall obtain a utility permit and comply with requirements of the 2017 Utility Accommodation Manual (UAM) for all work done under this utility work schedule. The UAO is not responsible for events beyond the control of the UAO that could not be reasonably anticipated by the UAO and which could not be avoided by the UAO with exercise of due diligence at the time of the occurrence.

FDOT PROJECT INFORMATION

Financial Project ID: 438386-5-52-01	Federal Project ID: N/A
State Road Number: 5	County: Palm Beach
FDOT Plans Dated: 06/24/2025	District Document No.:

UTILITY AGENCY/OWNER (UAO)

Utility Company: Florida Public Utilities		
UAO Project Rep: Peter Bono	Phone: 561-660-1829	E-mail: engineering-wpb@chpk.com
UAO Field Rep: Andre Williams	Phone: 561-254-0766	E-mail: awilliams@chpk.com


UTILITY SIGNATURE

I have reviewed the FDOT plans referenced above and submit this utility work schedule in compliance with UAM Section 5 and agree to be bound by the terms of this utility work schedule.

UAO Rep. Peter Bono Date 9 / 2 / 2025
 Name Florida Public Utilities Company
 Title Engineering Tech *Peter Bono*

ENGINEER OF RECORD SIGNATURE

I attest this utility work schedule is compatible with the FDOT plans referenced above.

EOR.  Date 10 / 09 / 2025
 Name Diego Espitia P.E.
 Title Engineer of Record

APPROVAL BY DISTRICT UTILITIES

This utility work schedule is complete and acceptable to FDOT.

FDOT Rep. *AVDano* Date 11 / 7 / 25
 Name Aleen V. Dano
 Title Utility Project Manager

SECTION A: SUMMARY OF UTILITY WORK

The below days are the total numbers of days shown for all activities in Section C of this utility work schedule. The breakdown of how these days are to be incorporated into the FDOT project and the dependence of these days upon the completion of other activities by the UAO or others is shown in Section C.

Days prior to FDOT project construction: 100 Days during FDOT project construction: 0

FLORIDA DEPARTMENT OF TRANSPORTATION
UTILITY WORK SCHEDULE

Financial Project ID: 438386-5-52-01
Utility Company: Florida Public Utilities
FDOT Plans Dated: 06/24/2025

SECTION B: UAO SPECIAL CONDITIONS/CONSTRAINTS

Roadway Contractor shall maintain access to FPUC facilities within the limits of the project at all times
Florida Public Utilities request that a minimum of 72 hour notice be given prior to commencing construction
Please contact Andre Williams (awilliams@chpk.com) FPUC will perform work ahead of the contractor. No additional time is required.

FLORIDA PUBLIC UTILITIES

NGFRCRC Form 1Y

Page 4 of 8

Natural Gas Facilities Relocation Cost Recovery Clause

Project Eligibility and Description

Project Title: *Federal Hwy and NE 20th St BR*

Project Number: *FPID 451579-2-52-01*

Eligibility: *Florida Department of Transportation*

Description: *The 6' Steel Gas Main is in conflict with the Mast Arm*

Project Expenditures: *\$16,000 Estimated*

Accomplishments:

Progress Summary: *The project is in the design phase and projected to start in mid 2026 and close in late 2026*

Project Schedule: *This project began in December 2024 and is projected to end late 2026*

Bono, Peter

From: Droge, Jon <Jon.Droge@dot.state.fl.us>
Sent: Tuesday, April 21, 2026 2:44 PM
To: Ivan.Gordon@crowncastle.com; Fuchs, David; francisco.azuri@lumen.com; jneimann@rivierabeach.org; tgarcia; Walter Sancho-Davila; dennis.craig@verizon.com; ENGINEERING - WPB
Cc: Blaise, Woodler; Shore, Sharon
Subject: [EXTERNAL] FIN 451579-2-52-01, TSMA Replacement Project Palm Beach County - Utility Notification
Attachments: Utility Certification_451579-2.pdf

This Message Is From an External Sender

This message came from outside your organization.

Good afternoon UAOs,

The project noted above has been awarded and the Notice to Proceed has been issued to the contractor, SICE. Several executed work schedules have work to be completed prior to construction. See attached for reference. Please be prepared to provide regular updates during FDOT's PBOPS weekly utility coordination meetings, TY!

451579-2-52-01 SR 5, 805, A1A, 786- TSMA Replacements

Letting Date: 3/27/26 **Construction Start Date:** PA **PM Woodler Blaise**

AT&T - Greg Kuehn - No Conflict letter

Breezeline-Javares Hall - No Conflict letter

City of Boca Raton W&S- Talia Garcia - 2 days during construction valve adjustments, needs to be on site to monitoring infrastructure noted in UWS.

City of Lake Worth Electric- James Wooley - No conflict letter

City of Lake Worth W&S-Vaughn Baker - No conflict letter

City of Riviera Beach W&S - Joshua Neimann - 120 days prior to construction - design permitting, relocate 8 inch and 10 inch water main

City of West Palm Beach W&S-Laura Le -No conflict letter

Comcast - Steven Rosa -No Conflict letter

Crown Castle - Ivan Gordon - 156 prior to construction design, permitting splicing scheduling, install conduits, FOC, HH and place existing line out of service.

FPL Distribution - David Fuchs - 15 days during construction - install switches, de-energize- 45- 60-day notification for scheduling.

FPU - Peter Bono - 2 day prior to construction relocate GM 1 day during adjust valve

Hotwire Walter Sancho-Davila - 10 days prior to construction relocate FOC Construction -

Lumen Francisco Azuri - 111 prior to construction, design, permitting, relocate FOC.

Verizon/ MCI-Dennis Rolland Craig - 60 days prior to construction design and permitting, 14 days during construction relocation of FOC.

Windstream-Billy McCay - no conflict letter

Thank you,

Jon Droge
 FDOT Palm Beach Operations
 561-716-5925

Chesapeake Utilities Corporation (“Chesapeake Utilities”) is an energy delivery company publicly traded on the New York Stock Exchange under the ticker symbol “CPK” (NYSE: CPK). This email, together with any attachments, is intended only for the use of the party to which it is addressed and may contain information that is proprietary, privileged, confidential, and/or otherwise protected by law. If you are not the intended recipient, you are hereby notified that any dissemination, distribution or copying of this email or its contents is strictly prohibited. If you have received this message in error, please notify the sender immediately by replying to the message, and permanently delete this email from your computer and destroy all copies of it.

Welch, Kathy

From: Weitz, Andy
Sent: Friday, April 17, 2026 5:38 PM
To: Welch, Kathy
Cc: Van-Leeuwen Fernando
Subject: RelocationsFPID 451579-2-52-01
Attachments: FPID 451579-2-52-2 - PLANS -MULTI - UTVHRD00_SIGNED-1_Site 20 & 10.pdf

Here's the email:

From: Guon, Lissette
Sent: Friday, April 11, 2025 5:06 PM
To: ENGINEERING - WPB <ENGINEERING-WPB@chpk.com>; Gibbs Ivan <jgibbs@chpk.com>
Subject: FPID 451579-2-52-01/SR 5, 805, I-95, A1A & 786 /TSMa Replacement Project/Second Utility Contact/Request for UWS and UDF

Good afternoon, Ivan,

Please find attached the Second Utility Contact Letter and plans for our Constructability submittal phase for the above subject project.

Please review the plans, verify the location of your company's facilities, and indicate if they are properly depicted in this set of plans.

- If you have proposed relocation/adjustment, please provide UWS to address the proposed relocation/adjustments of your existing facilities. **(Use plans dated: 12/09/24 for the UWS).**
- If you do not foresee any conflict or require any adjustment to your existing facilities, **please submit the attached Utility Disposition Form signed** based on the provided set of constructability plans, **dated 12/09/2024.** Additionally, please indicate in your letter or email whether your facilities are accurately depicted in this set of plans.

We would appreciate it if you to provide a response by or before the date indicated in the attached letter **(05/09/2025).** Doing this will allow us to comply with our schedule for Final Utility Certification.

Please use the link below to download the Project Plans:

[454579-2-52-01 ATMS PB Constructability](#)

Please note that I will also be uploading the plans and utility documents for this project into the PSEE system on Monday 4/14/25. I would appreciate you to provide your response by email as well to avoid delays due to any issue with the Web Application. I would appreciate you to use the plans and documents attached, so you can start your review asap.

In conjunction with this project, a Utility Design Conference has been scheduled. The purpose of this meeting is to fully coordinate the resolution of conflicts of existing and proposed utility installations within the proposed project.

The meeting has been scheduled as follows:

Tentative Date: April 22, 2025

Time: 3:00 PM – 4:00 PM

Location: Teams meeting

Please advise this office if your Agency will not be represented at this meeting.

Should you have any questions or need additional information, please do not hesitate to contact me at any of the telephone numbers below.

Thanks,

Kind regards,

Lissette Guon

Project Manager III

CHA

Office: (786) 257-3132

Cell: (305) 510-4107

lguon@chasolutions.com

www.chasolutions.com

FLORIDA PUBLIC UTILITIES

**NGFRCRC Form 1Y
Page 5 of 8**

Natural Gas Facilities Relocation Cost Recovery Clause

Project Eligibility and Description

Project Title: *Florida Mango Road - L-7 Culvert Replacement Final Utility WPB*
Project Number: *PBC# 2017517*

Eligibility: *Palm Beach County*

Description: *Install 481' of 6" Coated Steel Gas Main and Abandon 404' of 6" Coated Steel Gas Main*

Project Expenditures: *\$250,000 Estimated*

Accomplishments:

Progress Summary: *The project is in the design phase and projected to start in 2027 and close in 2028*

Project Schedule: *This project began in September 2023 and is projected to end Dec*

Welch, Kathy

From: Weitz, Andy
Sent: Friday, April 17, 2026 5:38 PM
To: Welch, Kathy
Cc: Van-Leeuwen Fernando
Subject: RELOCATIONS
Attachments: 2024.12.03 FL Mango L-7 Relocation Plans-SS.pdf

Here's the first email:

From: Harvey Phillips III <HLPhillips@pbcgov.org>
Sent: Monday, November 13, 2023 10:03 AM
To: BEDWARD, GARTH A <gb7410@att.com>; Solomon, Rona <Rona.Solomon@fpl.com>; Jackie Michels <JMichels@pbcwater.com>; Tish Steinfels <TSteinfels@pbcwater.com>; Steven Rosa <comcast.com>; Bono, Peter <pbono@chpk.com>; Denys Avila <davila@scalarinc.net>; Maroun Azzi <MAzzi@pbcgov.org>; Will Carey <WCarey@pbcgov.org>; Andrew Basore R. <ABasore@pbcgov.org>; Nevin Miller <NMiller@pbcgov.org>; ENGINEERING-WPB@chpk.com; CENFLR WPBConstructionMarkUps@comcast.com
Subject: Florida Mango Road - L-7 Culvert Replacement PBC# 2017517 Final Utility Meeting Minutes

Good Morning,
Please find the attached meeting minutes from the final utility meeting for the above project.

Thank You,



Harvey L Phillips
PROJECT COORDINATOR I
Palm Beach County
Engineering & Public Works
Roadway Production
2300 N Jog Rd. 3rd Floor West
West Palm Beach, Fl. 33411
(561) 684-4152
HLPhillips@pbc.gov

Thank You,

Andrew Weitz
Project Coordinator

Florida Public Utilities

1635 Meathe Rd
West Palm Beach, FL 33411
561-254-0998
561-838-1825
www.fpuc.com

FL MANGO L-7 NATURAL GAS MAIN RELOCATION PALM BEACH COUNTY, FL



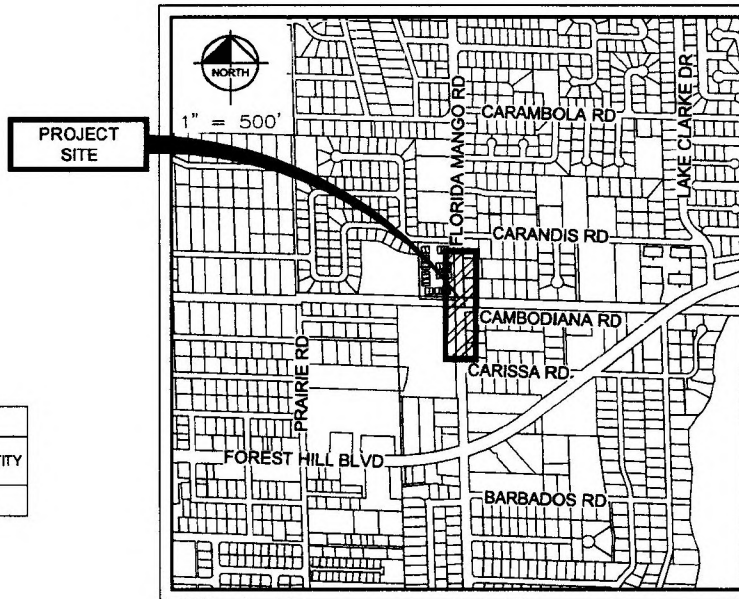
PROJECT LOCATION
PALM BEACH COUNTY

PERMITS REQUIRED	
PALM BEACH COUNTY UTILITY	
PALM BEACH COUNTY MOT	
LWDD	

INSTALLATION NOTES		
SIZE	MATERIAL	LENGTH (LF)
6 INCH	STEEL	481

TIE-INS TO EXISTING MAIN					
PROPOSED SIZE	PROPOSED MATERIAL	EXISTING SIZE	EXISTING MATERIAL	TYPE	QUANTITY
6 INCH	STEEL	6 INCH	STEEL	TEE	2

RETIREMENT NOTES		
SIZE	MATERIAL	LENGTH (LF)
6 INCH	STEEL	404



PROJECT LOCATION

ALEXIS E. KIEVER MEYER, STATE OF FLORIDA, PROFESSIONAL ENGINEER, LICENSE NO. 84245.
THIS DOCUMENT HAS BEEN ELECTRONICALLY SIGNED AND SEALED BY ALEXIS E. KIEVER MEYER, P.E. ON 12/30/2024 USING SHA AUTHENTICATION CODE.
PRINTED COPIES OF THIS DOCUMENT ARE NOT CONSIDERED SIGNED AND SEALED UNLESS THE SHA AUTHENTICATION CODE MUST BE VERIFIED ON ANY ELECTRONIC COPIES.
Alexis Meyer

Sheet List Table	
Sheet Number	Sheet Title
C-100	COVER SHEET
C-101	GENERAL NOTES
C-102	PALM BEACH COUNTY NOTES
C-200	PLANSHEET
C-300	PALM BEACH COUNTY DETAILS

PREPARED IN THE OFFICE OF:

Kimley»Horn

© 2024 KIMLEY-HORN AND ASSOCIATES, INC.
1920 WEKIVA WAY, SUITE 200, WEST PALM BEACH, FL 33411
PHONE: 561-845-0665
WWW.KIMLEY-HORN.COM

PREPARED FOR THE OFFICE OF:

FLORIDA PUBLIC UTILITIES

FLORIDA PUBLIC UTILITIES
1635 MEATHE DR, WEST PALM BEACH, FL 33411
PHONE: 561-366-1635

Sunshine811.com

811 DESIGN TICKET
NO. 253404872

REVISIONS

NO.	DATE	DESCRIPTION	BY

<small>This document, together with the concepts and designs presented herein, as an instrument of services, is intended only for the specific purpose and client for which it was prepared. Relying on and/or making reference to this document without written authorization and adaptation by Kimley-Horn and Associates, Inc. shall be without liability to Kimley-Horn and Associates, Inc.</small>		SEAL: SHEET INDEX: C-100
Copyright Kimley-Horn and Associates, Inc., 2024 DATE: DECEMBER 2024		SHEET NUMBER: 1 of 3 JOB NUMBER: 043987118

GENERAL NOTES:

- ALL NOTES, LEGENDS, PLANS, DETAILS AND PERMITS ARE TO BE CONSIDERED AS WHOLE. IN CASE OF CONFLICTS BETWEEN THE REQUIREMENTS, THE MOST RESTRICTIVE SHOULD APPLY.
- LOCATION, ELEVATIONS AND DIMENSIONS OF EXISTING UTILITIES, STRUCTURES AND OTHER FEATURES ARE SHOWN ACCORDING TO INFORMATION AVAILABLE AT THE TIME OF PREPARATION OF THESE PLANS. THE ENGINEER ASSUMES NO RESPONSIBILITY FOR ACCURACY.
- IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO NOTIFY ALL UTILITIES AND VERIFY THE LOCATIONS, ELEVATIONS AND DIMENSIONS OF ALL EXISTING UTILITIES, STRUCTURES AND OTHER FEATURES IN THE PROJECT WORK AREA PRIOR TO CONSTRUCTION.
- CONTRACTOR SHALL VISUALLY VERIFY ALL UTILITIES WITHIN 24 INCHES OF THE PROPOSED PIPE PATH AND SHALL VISUALLY OBSERVE THE DRILL HEAD PASSING AT ALL UTILITY CROSSING INSTALLED VIA HORIZONTAL DIRECTIONAL DRILL.
- ROW/PARCEL LINES AND PARCEL NUMBERS ARE TAKEN FROM GIS DATA AND ARE APPROXIMATE ONLY.
- CONTRACTOR IS RESPONSIBLE FOR CONTACTING SUNSHINE ONE CALL (811) A MINIMUM OF 2 DAYS PRIOR TO CONSTRUCTION TO FIELD LOCATE EXISTING UTILITY LOCATIONS. CONTRACTOR IS ALSO RESPONSIBLE FOR NOTIFYING UTILITIES NOT INCLUDED IN SUNSHINE 811.
- IT IS THE CONTRACTOR'S RESPONSIBILITY TO BECOME FAMILIAR WITH THE PERMIT AND INSPECTION REQUIREMENTS OF THE VARIOUS GOVERNMENTAL AGENCIES. THE CONTRACTOR SHALL OBTAIN ALL NECESSARY PERMITS PRIOR TO CONSTRUCTION AND SCHEDULE INSPECTIONS ACCORDING TO AGENCY INSTRUCTION.
- THE CONTRACTOR SHALL CHECK PLANS AND FIELD CONDITIONS FOR CONFLICTS AND DISCREPANCIES PRIOR TO CONSTRUCTION. THE CONTRACTOR SHALL NOTIFY THE OWNER'S ENGINEER OF ANY CONFLICT BEFORE PERFORMING ANY WORK IN THE AFFECTED AREA.
- THE CONTRACTOR IS RESPONSIBLE FOR REPAIRING ANY DAMAGE TO EXISTING FACILITIES, ABOVE OR BELOW GROUND, WHICH MAY OCCUR AS A RESULT OF THE WORK PERFORMED BY THE CONTRACTOR.
- ALL SPECIFICATIONS AND DOCUMENTS REFERRED TO SHALL BE OF THE LATEST REVISIONS AND/OR THE LATEST EDITION.
- CONTRACTOR SHALL BE RESPONSIBLE FOR ENSURING THAT ALL WORK IS CONSTRUCTED IN ACCORDANCE WITH THE LATEST EDITION OF THE PALM BEACH COUNTY AND LINDY GUIDELINES; WORK SHALL ALSO COMPLY WITH ALL REGULATIONS AND STANDARDS LISTED IN 49 CFR PART 192 F.A.C. 25-12 AND FPU'S OPERATION AND PROCEDURES MANUAL.
- ALL WORK PERFORMED SHALL COMPLY WITH THE PERMIT REQUIREMENTS OF THE VARIOUS GOVERNMENTAL AGENCIES HAVING JURISDICTION OVER THE WORK.
- CONTRACTOR SHALL HAVE A COPY OF THE PERMITS ON SITE AT THE WORK AREA AT ALL TIMES DURING THE PERMITTED CONSTRUCTION.
- PLANS ARE DRAWN IN VERTICAL POSITION.
- ANY SIDEWALK TO BE REPLACED WITHIN THE LWDD ROW MUST BE CONSTRUCTED OF SIX INCH (6") THICK CONCRETE.

SAFETY NOTES:

- CONTRACTOR SHALL BE RESPONSIBLE FOR THE CONTROL AND SAFETY OF THE PUBLIC AND ITS PERSONNEL.
- IT SHALL BE THE SOLE RESPONSIBILITY OF THE CONTRACTOR TO COMPLY WITH AND ENFORCE ALL APPLICABLE SAFETY REGULATIONS.
- DESIGNATED LOCATIONS OF ALL UTILITIES ARE APPROXIMATE. IT IS THE CONTRACTOR'S RESPONSIBILITY TO NOTIFY FLORIDA ONE CALL (811) TO IDENTIFY EXACT UTILITY LOCATION(S) PRIOR TO ANY EXCAVATION. INSTALLATION VIA OPEN CUT SHALL REQUIRE A MINIMUM OF 12 INCHES VERTICAL AND 48 INCHES HORIZONTAL SEPARATION FROM EXISTING UTILITIES, UNLESS OTHERWISE NOTED. INSTALLATION VIA DRILL/BORE SHALL REQUIRE A MINIMUM OF 24 INCHES VERTICAL AND 48 INCHES HORIZONTAL SEPARATION FROM EXISTING UTILITIES, UNLESS OTHERWISE NOTED. CONTRACTOR SHALL NOT EXPOSE ALL FOREIGN EXISTING UTILITIES CONTINUOUSLY AS THE DRILL/BORE PASSES.
- REGARDLESS OF THE DEPTH OF EXCAVATION, CONTRACTOR SHALL EMPLOY TRENCH SHORING METHODS MEETING TRENCH SAFETY STANDARDS WHEN EXCAVATING WITHIN 4 FEET OF ANY EDGE OF PAVEMENT, BACK OR CURB OR SIDEWALK.
- CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING DEWATERING SYSTEMS USING ACCEPTED AND PROFESSIONAL METHODS CONSISTENT WITH CURRENT INDUSTRY PRACTICE. PROVIDE DEWATERING SYSTEM SUFFICIENT SIZE AND CAPACITY TO CONTROL GROUNDWATER IN A MANNER THAT PRESERVED STRENGTH OF FOUNDATION SOLED, AND DOES NOT CAUSE INSTABILITY OR RAVELING OF EXCAVATION SLOPES AND DOES NOT RESULT IN DAMAGE TO EXISTING STRUCTURES, WHERE NECESSARY TO THESE PURPOSES, LOWER WATER LEVEL IN ADVANCE OF EXCAVATION, UTILIZING WELLS, WELLPOINTS OR SIMILAR POSITIVE METHODS. MAINTAIN THE GROUNDWATER LEVEL TO A MINIMUM OF 2 FEET BELOW EXCAVATIONS. PROVIDE PIEZOMETERS IF DIRECTED BY THE ENGINEER TO DOCUMENT THE GROUNDWATER LEVEL IS BEING MAINTAINED.
- CONTRACTOR SHALL UTILIZE APPROPRIATE SLOPING/SHORING MECHANISMS THAT MEET OR EXCEED OSHA STANDARDS WITHIN ALL EXCAVATIONS.
- THE CONTRACTOR SHALL COMPLY WITH THE FOLLOWING PROVISIONS:
 - THE FLORIDA STATUTES, TITLE XXXII, CHAPTER 556, "UNDERGROUND FACILITY DAMAGE PREVENTION AND SAFETY"
 - THE FLORIDA STATUTES, TITLE XXVI, CHAPTER 368, "GAS TRANSMISSION AND DISTRIBUTION"
 - FLORIDA ADMINISTRATIVE CODE (F.A.C.) 25-12, "SAFETY OF GAS TRANSPORTATION BY PIPELINE"
 - CFR TITLE 49, SUBTITLE B, CHAPTER 1, SUBCHAPTER D "PIPELINE SAFETY" (192.1-192.1015)
 - THE NATURAL GAS PIPELINE SAFETY ACT OF 1968 (P.L. 90-481)
 - THE PIPELINE SAFETY IMPROVEMENT ACT OF 2002
 - THE PIPELINE INSPECTION, PROTECTION, SAFETY AND ENFORCEMENT ACT (PIPES) ACT OF 2006
 - THE PIPELINE SAFETY, REGULATORY CERTAINTY AND JOB CREATION ACT OF 2011 (P.L. 112)
- DURING ANY CONTACT WITH OR WHILE WORKING AROUND IN-SERVICE PIPELINES/FACILITIES, COMPLETE USE OF ALL UTILITY REQUIRED PIPE IS MANDATORY. IN ADDITION, ALL SAFETY MEASURES ASSOCIATED WITH IN-SERVICE PIPELINE WORK ARE TO BE STRICTLY UPHOLD.
- ALL CONSTRUCTION DEBRIS AND OTHER WASTE MATERIAL SHALL BE DISPOSED OF OFF-SITE IN ACCORDANCE WITH APPLICABLE REGULATIONS.

TRENCH SAFETY NOTES:

- CONTRACTOR TO UTILIZE APPROPRIATE SLOPING/SHORING MECHANISMS THAT MEET OR EXCEED OSHA STANDARDS WITHIN ALL EXCAVATIONS.
- THE CONTRACTOR SHALL COMPLY WITH THE PROVISIONS OF:
 - OSHA "TRENCHING AND EXCAVATION SAFETY STANDARDS (CFR 1926.650-652)
 - THE FLORIDA TRENCH SAFETY ACT (FS 553.60-553.64)
 - FLORIDA UNDERGROUND FACILITY DAMAGE PREVENTION AND SAFETY ACT (FS 566)
 - THE FLORIDA GAS SAFETY LAW (FS 368)

MAINTENANCE OF TRAFFIC (MOT) NOTES:

- THE CONTRACTOR IS RESPONSIBLE FOR MAINTAINING TRAFFIC DURING CONSTRUCTION IN ACCORDANCE WITH FDOT STANDARD INDEX SERIES 600 - LATEST EDITION.
- ALL EXISTING SIDEWALKS SHALL REMAIN OPEN OR PROVISIONS FOR A TEMPORARY WALKWAY SHALL BE PROVIDED IN ACCORDANCE WITH FDOT STANDARD INDEX 660 AND BLOCK CLOSURE WITH TEMPORARY WALKWAY, LATEST EDITION, UNLESS OTHERWISE APPROVED BY THE TRAFFIC ENGINEER OF THE PERMITTING AGENCY.
- CONTRACTOR SHALL COORDINATE WITH ANY LOCAL JURISDICTIONS AND ADHERE TO ANY MOT REQUIREMENTS WHICH MAY BE IN ADDITION TO FDOT STANDARDS.
- TRAFFIC TO BE MAINTAINED DURING CONSTRUCTION IN ACCORDANCE WITH THE FLORIDA DEPARTMENT OF TRANSPORTATION AND PALM BEACH COUNTY REQUIREMENTS.

STREET AND HIGHWAY ROW CONSTRUCTION NOTES

- THE CONTRACTOR SHALL BE RESPONSIBLE FOR RESTORATION OF ANY DAMAGE CAUSED BY HEAVING, SETTLEMENT, SEPARATION OF PAVEMENT, ESCAPING DRILLING FLUID (FRAC-OUT), CAUSED BY THE DIRECTIONAL DRILLING OPERATION AND SHALL NOTIFY FPU AND ENGINEER IMMEDIATELY.
- HDD INSTALLATION REQUIRES 24-INCH MINIMUM VERTICAL SEPARATION UNLESS OTHERWISE NOTED, AND SHALL BE MAINTAINED FROM ALL EXISTING UTILITIES. UTILITY DEPTHS TO BE FIELD VERIFIED ALONG THE LINE OF DRILL PATH.

EROSION AND SEDIMENT CONTROL NOTES:

- THE CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR ALL EROSION AND SEDIMENT CONTROL MEASURES IN ACCORDANCE WITH THE FLORIDA STORMWATER EROSION AND SEDIMENTATION CONTROL INSPECTOR'S MANUAL, LATEST EDITION.
- CONTRACTOR SHALL PLACE ALL EROSION CONTROL MEASURES PRIOR TO CLEARING, GRUBBING, EXCAVATION, HORIZONTAL DIRECTIONAL DRILLING AND/OR CONSTRUCTION.
- DURING CONSTRUCTION ALL STORMWATER DRAINAGE INLETS IN THE VICINITY OF AND/OR WHICH MAY BE IMPACTED BY THE PROJECT SHALL BE PROTECTED BY MEASURES IN ACCORDANCE WITH THE FLORIDA STORMWATER EROSION AND SEDIMENTATION CONTROL INSPECTOR'S MANUAL, LATEST EDITION AND SHALL BE MAINTAINED AND MODIFIED AS REQUIRED BY CONSTRUCTION PROGRESS.
- CONTRACTOR SHALL PROVIDE EROSION AND SEDIMENTATION CONTROLS TO PREVENT SILTATION OF ADJACENT PROPERTY, STREETS, STORM SEWERS, WATERWAYS, AND EXISTING WETLANDS.
- CONTRACTOR SHALL PROVIDE SOIL TRACKING PREVENTION MEASURES IN AREAS WHERE CONSTRUCTION RELATED TRAFFIC IS TO ENTER AND EXIT THE SITE. IF, IN THE OPINION OF THE ENGINEER AND/OR LOCAL AUTHORITIES, EXCESSIVE QUANTITIES OF SOIL ARE TRANSPORTED OFF-SITE EITHER BY NATURAL DRAINAGE OR BY VEHICULAR TRAFFIC, THE CONTRACTOR IS TO RECOVER SAID SOIL TO THE SATISFACTION OF THE ENGINEER AND/OR LOCAL AUTHORITIES.
- ALL DISTURBED UNPAVED SURFACES WITHIN PUBLIC RIGHT-OF-WAY SHALL BE SOODED.
- DRILLING MUD AND EXCAVATED SPILL STOCKPILES ARE POTENTIAL AND PROBABLE SOURCES OF SEDIMENTATION. CONTRACTOR SHALL USE APPROPRIATE EROSION AND SEDIMENTATION CONTROL MEASURES TO PROPERLY MANAGE THESE SOURCES.
- WORKSPACE FOR HDD MAY REQUIRE CLEARING AND GRADING DEPENDING ON THE ENTRY AND EXIT SITES SELECTED FOR THE DRILL EROSION AND SEDIMENTATION CONTROL MEASURES SHALL BE INCORPORATED BY THE CONTRACTOR INTO THESE DISTURBED AREAS.
- CONTRACTOR IS RESPONSIBLE FOR PROVIDING, INSTALLING AND MAINTAINING EROSION CONTROL BMP'S AND FOR REMOVING EXCESS DEBRIS AND DIRT RELATED TO CONSTRUCTION ACTIVITIES ON A DAILY BASIS. ANY EROSION OR SEDIMENTATION DUE TO CONSTRUCTION ACTIVITIES SHALL BE REPAIRED BY THE CONTRACTOR.
- CONTRACTOR SHALL REMOVE TEMPORARY EROSION AND SEDIMENTATION CONTROL MEASURES WHEN RESTORATION WORK IS COMPLETED.

UTILITY NOTES:

- NO RETIREMENT/ABANDONMENT OF EXISTING SERVICES TO BE PERMITTED WITHIN THE LWDD R/W.
- ALL PROPOSED UTILITY INSTALLATIONS WITHIN THE LWDD R/W MUST BE IN ACCORDANCE WITH LWDD POLICIES AND DETERMINATIONS.
- RETIREMENT/ABANDONMENT OF EXISTING SERVICES TO BE IN ACCORDANCE WITH FPU'S OPERATIONAL PROCEDURES AND SPECIFICATIONS, OR AS DIRECTED BY FPU INSPECTOR.
- LOCATIONS OF PROPOSED AND EXISTING SERVICES ARE APPROXIMATE ONLY AND ARE TO BE FIELD DETERMINED/VERIFIED.
- DESIGNATED LOCATIONS OF ALL UTILITIES ARE APPROXIMATE. CONTRACTOR SHALL NOTIFY FLORIDA ONE CALL (811) TO IDENTIFY EXACT UTILITY LOCATION(S) PRIOR TO ANY EXCAVATION.
- THE CONTRACTOR SHALL VISUALLY VERIFY THE LOCATION OF ALL UTILITIES AND SERVICES WITHIN 24 INCHES (VERTICAL AND/OR HORIZONTAL) OF THE PROPOSED PIPELINE ALIGNMENT.
- A MINIMUM 12 INCHES VERTICAL AND 48 INCHES HORIZONTAL SEPARATION FROM EXISTING UTILITIES IS TO BE MAINTAINED FOR OPEN CUT INSTALLATION, UNLESS OTHERWISE NOTED. A MINIMUM 24 INCHES VERTICAL AND 48 INCHES HORIZONTAL SEPARATION FROM EXISTING UTILITIES IS TO BE MAINTAINED FOR ALL DRILL/BORE INSTALLATION, UNLESS OTHERWISE NOTED. CONTRACTOR SHALL SPOT ALL EXISTING UTILITIES AND MONITOR CONTINUOUSLY AS THE DRILL PASSES.
- THE POSITION OF PROPOSED GAS MAIN AND SERVICES MAY BE FIELD ADJUSTED FROM THE LOCATION SHOWN ON PLANS TO EXISTING UTILITIES, TREES, OR OTHER OBSTACLES IN THE RIGHT-OF-WAYS. ALL FIELD ADJUSTMENTS TO BE APPROVED BY FPU. AGENCY ISSUED PERMITS MAY RESTRICT ADJUSTMENTS IN CERTAIN LOCATIONS.
- CONTRACTOR TO VERIFY PRESENCE OF ONE WAY FEEDS AT ALL THE IN AND RETIREMENT POINTS WITH FPU OPERATIONS.
- CONTRACTOR TO UTILIZE PRESSURE GAUGES IMMEDIATELY UPSTREAM AND DOWNSTREAM OF WORK LOCATION TO ENSURE CONTINUED SERVICE TO ALL DOWNSTREAM CUSTOMERS DURING THE IN AND RETIREMENT OPERATIONS. BYPASSES TO BE INSTALLED WHERE REQUIRED (AS NOTED ON DRAWINGS OR AT THE DIRECTIONS OF FPU OPERATIONS). ALL THE INS AND RETIREMENT TO FOLLOW FPU'S OPERATIONAL PROCEDURES AND SPECIFICATIONS.
- APPLICABLE SLOPING AND GRADING TO BE INSTALLED AS DIRECTED BY FPU.
- FPU TO DETERMINE REPLACEMENT OR RETIREMENT OF INACTIVE OR SERVICE ONLY SERVICES.
- GAS MAIN TO BE INSTALLED WITH A MINIMUM OF 36 INCHES COVER WITHIN PALM BEACH COUNTY RIGHT OF WAY.
- CONTRACTOR TO INSTALL PIPE LINE MARKERS APPROXIMATELY 500 FEET APART OR WITHIN LINE OF SIGHT ALONG ENTIRE PROJECT. ADDITIONAL MARKERS MAY BE REQUIRED AT HIGHWAY AND CREEK CROSSINGS.

STEEL PIPE SPECIFICATION NOTES:

- COMMODITY DESCRIPTION: NATURAL GAS
- MAXIMUM OPERATION PRESSURE (MAOP): 60 PSIG
- IS COMMODITY FLAMMABLE: YES
- PIPE AND MATERIAL GRADE: STEEL
- MATERIAL SPECIFICATION: X-52
- FITTINGS SPECIFICATIONS: Y-52
- SPECIFIED MINIMUM YIELD STRENGTH:
- TYPES OF JOINTS: WELDS
- NOMINAL PIPE SIZE (INCHES): 6
- CATHODIC PROTECTIONS:
- PROTECTIVE COATING: FBE
- TESTING PRESSURE: 90 PSIG
- TEST METHOD: AIR

UTILITY PROVIDER NOTES

- THE SUBSURFACE UTILITY INFORMATION DEPICTED ON THIS PLAN IS A QUALITY UTILITY LEVEL C. THIS QUALITY LEVEL WAS DETERMINED ACCORDING TO THE C/ASCE 38-02 "STANDARD GUIDELINE FOR THE COLLECTION AND DEPICTION OF EXISTING SUBSURFACE UTILITY DATA".
- EXISTING UTILITY LOCATIONS AND DEPTHS SHOWN ON PLANS ARE APPROXIMATE. THE CONTRACTOR SHALL DETERMINE THE EXACT LOCATION OF ALL EXISTING UTILITIES PRIOR TO COMMENCING WORK IN EACH AREA.
- THE CONTRACTOR IS RESPONSIBLE FOR VERIFYING THE LOCATION OF ALL UNDERGROUND UTILITIES.
- THE CONTRACTOR SHALL PROVIDE AT LEAST 48 HOURS NOTICE TO THE VARIOUS UTILITY COMPANIES PRIOR TO CONSTRUCTION FOR MARK OUT OF EXISTING UTILITIES. THE CONTRACTOR IS RESPONSIBLE TO NOTIFY 811 "KNOW WHAT'S BELOW CALL BEFORE YOU DIG" PRIOR TO CONSTRUCTION.
- THE KNOWN UTILITY OWNERS IN THE PROJECT AREA MAY INCLUDE, BUT ARE NOT NECESSARILY LIMITED TO:

COMCAST BOCA DELRAY
CONTACT: MICHAEL CONNELL
PHONE: (954) 789-9762

FLORIDA POWER AND LIGHT
CONTACT: JAMIE PURNELL
PHONE: (386) 586-6403

TOWN OF LAKE CLARKE SHORES
CONTACT: DAMON GAMMONS
PHONE: (561) 964-1515 EXT: 1113

AT&T DISTRIBUTION
CONTACT: BRNO FARRUGGIO
EMAIL: G27896@ATT.COM

PALM BEACH COUNTY WATER UTILITIES
CONTACT: JACKIE MICHELS
PHONE: (561) 493-6116

ALEXIS E. KIEVER MEYER, STATE OF FLORIDA, PROFESSIONAL ENGINEER, LICENSE NO. 84246.

THIS DOCUMENT HAS BEEN ELECTRONICALLY SIGNED AND SEALED BY ALEXIS E. KIEVER MEYER, P.E. ON 12/23/2024 USING SHA AUTHENTICATION CODE.

PRINTED COPIES OF THIS DOCUMENT ARE NOT CONSIDERED SIGNED AND SEALED AND THE SHA AUTHENTICATION CODE MUST BE VERIFIED ON ANY ELECTRONIC COPIES.

NO. 1	DATE	BY	CHKD BY	DATE

PREPARED IN THE OFFICE OF:

Kimley»Horn

© 2024 KIMLEY-HORN AND ASSOCIATES, INC.
1920 MERIVA WAY, SUITE 200, WEST PALM BEACH, FL 33411
PHONE: 561-845-0868
WWW.KIMLEY-HORN.COM REGISTRY NO. 35106

LEGEND:

- PROP. NATURAL GAS MAIN
- EXIST. NATURAL GAS MAIN
- EXIST. UTILITIES TO REMAIN
- EXIST. NATURAL GAS MAIN TO BE REMOVED
- FUTURE UTILITIES AND ROADWAY

CLIENT:

FLORIDA PUBLIC UTILITIES

PROJECT:

**FL MANGO L-7
NATURAL GAS MAIN RELOCATION**

TITLE:

GENERAL NOTES

SHEET NUMBER:

C-101

DATE: 12/23/2024

BY: [Signature]

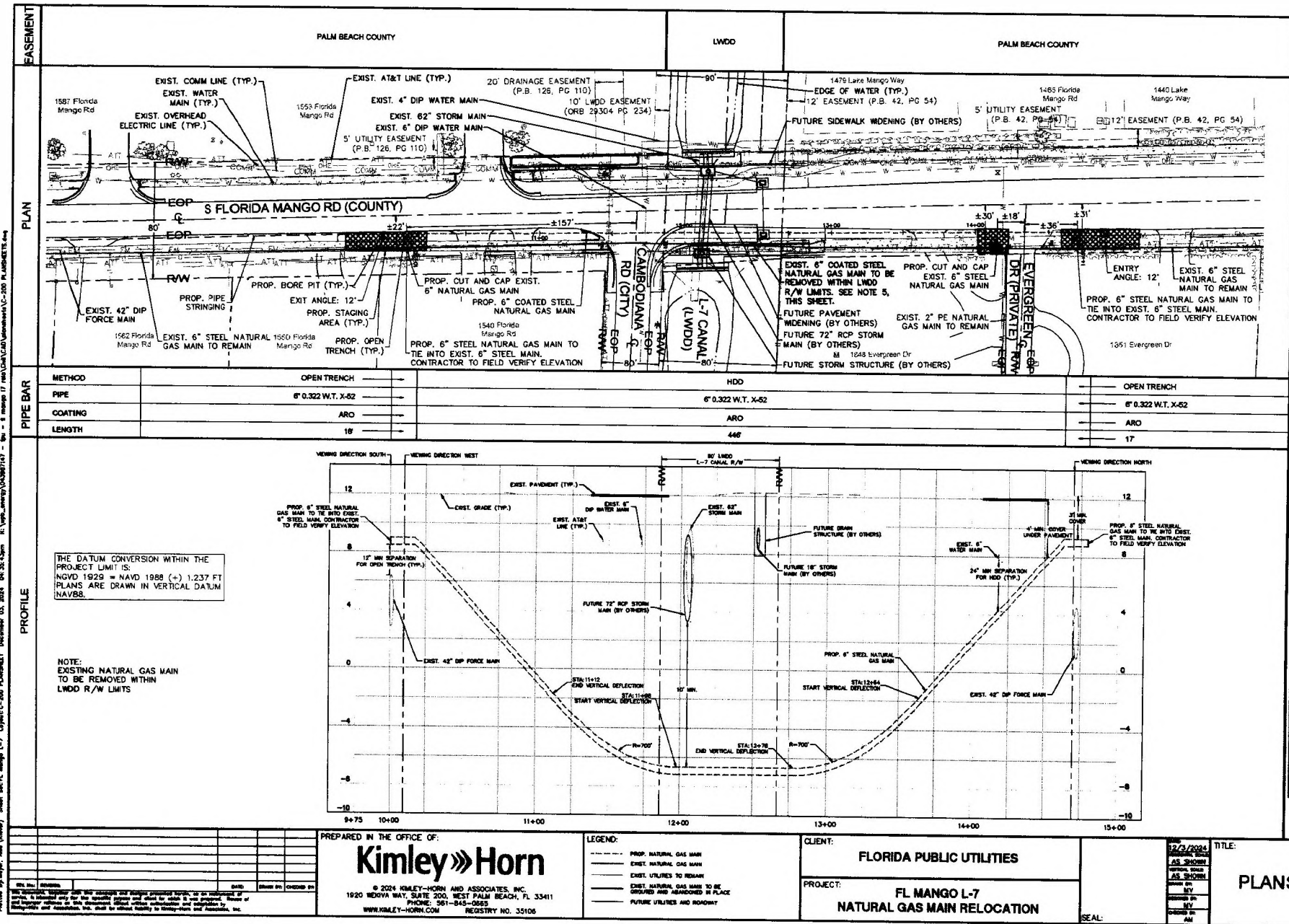
CHKD BY: [Signature]

DATE: 12/23/2024

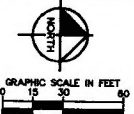
PROJECT NO: 043987147

SHEET NO: 2 OF 3





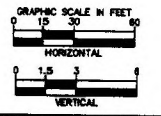
Prepared By: [Name], Date: [Date], Checked By: [Name], Date: [Date]
 Project: FL MANGO L-7 NATURAL GAS MAIN RELOCATION
 Sheet: SFLM-1, 52 of 76



- NOTES:
- CONTRACTOR TO FIELD VERIFY ELEVATIONS OF ALL EXISTING UTILITIES THAT PROPOSED MAIN WILL CROSS.
 - CONTRACTOR TO MAINTAIN A MINIMUM 4' HORIZONTAL AND 2' VERTICAL SEPARATION FROM ALL EXISTING UTILITIES, UNLESS OTHERWISE NOTED.
 - CONTRACTOR TO ENSURE ALL NOT. CONSTRUCTION NOTIFICATIONS, MEETINGS AND BMPs ARE IN PLACE PRIOR TO CONSTRUCTION.
 - ROW/PARCEL LINES AND PARCEL NUMBERS ARE TAKEN FROM GIS DATA AND ARE APPROXIMATE ONLY. IT IS THE SOLE RESPONSIBILITY OF THE CONTRACTOR TO ENSURE THAT ALL PROPOSED NATURAL GAS MAIN IS INSTALLED WITHIN PUBLIC RIGHT OF WAY OR UTILITY EASEMENTS WHICH ALLOW FOR NATURAL GAS INSTALLATION.
 - ABANDONED MAIN TO BE REMOVED WITHIN LWD/R/W LIMITS. CONTRACTOR TO COORDINATE REMOVAL DURING PBC PROJECT NO. 2017517. ALL PERMANENT RESTORATION TO BE COMPLETED BY PBC.

CONTRACTOR MUST RESTORE PAVEMENT WITHIN PALM BEACH COUNTY RIGHT-OF-WAY PER DETAILS ON SHEET C-300 FOR PALM BEACH COUNTY OPEN TRENCH DETAILS AND NOTES.

FUTURE PALM BEACH COUNTY LWD L-7 CULVERT REPLACEMENT PROJECT NO. 2017517 RECEIVED AUGUST 2024. CONTRACTOR TO COORDINATE ON PROJECT SCHEDULE PRIOR TO CONSTRUCTION.



ALEXIS E. KIEVER MEYER, STATE OF FLORIDA, PROFESSIONAL ENGINEER, LICENSE NO. 84265.

THIS DOCUMENT HAS BEEN ELECTRONICALLY SIGNED AND SEALED BY ALEXIS E. KIEVER MEYER, P.E. ON 12/3/2024 USING SHA AUTHENTICATION CODE.

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PREPARED IN THE OFFICE OF:
Kimley»Horn
 © 2024 KIMLEY-HORN AND ASSOCIATES, INC.
 1920 WENYA WAY, SUITE 200, WEST PALM BEACH, FL 33411
 PHONE: 561-845-0858
 WWW.KIMLEY-HORN.COM REGISTRY NO. 35108

LEGEND:
 --- PROP. NATURAL GAS MAIN
 --- EXIST. NATURAL GAS MAIN
 --- EXIST. UTILITIES TO REMAIN
 --- EXIST. NATURAL GAS MAIN TO BE REMOVED AND ABANDONED IN PLACE
 --- FUTURE UTILITIES AND ROADWAY

CLIENT: **FLORIDA PUBLIC UTILITIES**
 PROJECT: **FL MANGO L-7 NATURAL GAS MAIN RELOCATION**

TITLE: **PLANSHEET**
 SHEET NUMBER: **C-200**
 JOB NUMBER: **043987147**
 SHEET INDEX: **3 of 3**

FLORIDA PUBLIC UTILITIES

NGFRCRC Form 1Y

Natural Gas Facilities Relocation Cost Recovery Clause

Page 6 of 8

Project Eligibility and Description

Project Title: *Englewood Estates Drainage Improvement Project LW*
Project Number: *PBC#2021606*

Eligibility: *Palm Beach County*

Description: *Locate Gas Main in 28 different Locations in conflict with Drainage Structures. Possibly moving 4920' of 2" PE Gas Main*

Project Expenditures: *\$65,000 Estimated*

Accomplishments:

Progress Summary: *The project is in the design phase and projected to start in mid 2026 and close in early 2027*

Project Schedule: *This project began in February 2026 and is projected to end early 2027*

Welch, Kathy

From: William Carey <wcarey@masseconsultingfirm.com>
Sent: Thursday, March 19, 2026 1:31 PM
To: Van-Leeuwen Fernando; Rodriguez, Bill
Cc: Harvey Phillips III; Basher Khan; Vaughn Hayduk; Lyndonia Smith Y.; Greene, Laura
Subject: [EXTERNAL] Re: PBC#2021606 Englewood Estates Drainage Improvement Project 96% Utility Coordination Meeting
Attachments: 2021606 ENGLEWOOD ESTATES - 96% Progress Plan-FPU-Prop-TH-loc-sma.pdf

This Message Is From an Untrusted Sender
You have not previously corresponded with this sender.

Hello Gents,

I marked up the plans for you (attached) and indicated the locations we would like test holes. Let me know if you need any additional info on our end.

Will Carey, P.E.

Masse Consulting Services, LLC
2101 Vista Parkway, Suite 237
West Palm Beach, FL 33411
Cell: (407) 516-3055
E-mail: wcarey@masseconsultingfirm.com

From: Van-Leeuwen Fernando <fvanleeuwen@chpk.com>
Sent: Thursday, March 19, 2026 1:28 PM
To: Rodriguez, Bill <brodriguez@chpk.com>
Cc: Harvey Phillips III <HLPhillips@pbc.gov>; Basher Khan <bkhan@masseconsultingfirm.com>; Vaughn Hayduk <vhayduk@LakeWorthBeachfl.gov>; Lyndonia Smith Y. <lysmith@pbc.gov>; William Carey <wcarey@masseconsultingfirm.com>; Greene, Laura <LaGreene@consultant.chpk.com>
Subject: RE: PBC#2021606 Englewood Estates Drainage Improvement Project 96% Utility Coordination Meeting

hi Billy,
see attached
can you send these out
I believe they are requesting pot holes

Laura please add to tracker

From: William Carey <wcarey@masseconsultingfirm.com>
Sent: Thursday, March 19, 2026 1:19 PM
To: Lyndonia Smith Y. <LYSmith@pbc.gov>; Hui Shi <HShi@pbc.gov>; Maroun Azzi <MAzzi@pbc.gov>; Fenson Masse <fmasse@masseconsultingfirm.com>; Henry Melendez <hmelendez@pbcwater.com>; Katherine Russell <krussell1@pbcwater.com>; Rachel Gosine <rgosine@pbcwater.com>; Jakub Pajak <jpajak@lakeworthbeachfl.gov>; KUEHN, GREGORY M <gk4122@att.com>; Van-Leeuwen Fernando <fvanleeuwen@chpk.com>; Rodriguez, Bill <brodriguez@chpk.com>

Cc: Harvey Phillips III <HLPhillips@pbc.gov>; Basher Khan <bkhan@masseconsultingfirm.com>; Vaughn Hayduk <vhayduk@LakeWorthBeachfl.gov>
Subject: [EXTERNAL] Re: PBC#2021606 Englewood Estates Drainage Improvement Project 96% Utility Coordination Meeting

This Message Is From an Untrusted Sender
You have not previously corresponded with this sender.

Hello Everyone,

Thank you all for attending last week's utility coordination meeting on this project. Attached are the draft meeting minutes for both morning and afternoon sessions. Should you have any comments on the meeting minutes, please let me know, else they will be considered final.

Regards,
Will

Will Carey, P.E.

Masse Consulting Services, LLC
2101 Vista Parkway, Suite 237
West Palm Beach, FL 33411
Cell: (407) 516-3055
E-mail: wcarey@masseconsultingfirm.com

Palm Beach County

From: Lyndonia Smith Y.
Sent: Monday, March 2, 2026 4:46 PM
To: Lyndonia Smith Y. <LYSmith@pbc.gov>; Andrew Basore R. <ABasore@pbc.gov>; Fenson Masse <fmasse@masseconsultingfirm.com>; gk4122@att.com <gk4122@att.com>; William Carey <wcarey@masseconsultingfirm.com>; Van-Leeuwen Fernando <fvanleeuwen@chpk.com>; Vaughn Hayduk <vhayduk@LakeWorthBeachfl.gov>; Katherine Russell <KRussell1@pbcwater.com>
Cc: Harvey Phillips III <HLPPhillips@pbc.gov>; Henry Melendez <hmelendez@pbcwater.com>; Rachel Gosine <RGosine@pbcwater.com>; Jakub Pajak <jpajak@LakeWorthBeachfl.gov>
Subject: PBC#2021606 Englewood Estates Drainage Improvement Project 96% Utility Coordination Meeting
When: Thursday, March 12, 2026 10:30 AM-11:30 AM.
Where: WEBEX

Please arrange to have you or someone to represent your company in this meeting & feel free to forward this meeting invite to anyone I may have missed.

Please find attached the 96% meeting memo, utility conflict matrix & roadway plans for the subject project.

-- Do not delete or change any of the following text. --

When it's time, join your Webex meeting here.



More ways to join:

Join from the meeting link

<https://pbc-gov.webex.com/pbc-gov/j.php?MTID=ma9dd2d5bacd9bcb553f57a591fb5e767>

Join by meeting number

Meeting number (access code): 2316 370 6060

Meeting password: TnKZ8ViWW98

Tap to join from a mobile device (attendees only)

[+1-904-900-2303](tel:+1-904-900-2303), [23163706060##](tel:+1-904-900-2303) United States Toll (Jacksonville)

[1-844-621-3956](tel:+1-844-621-3956), [23163706060##](tel:+1-844-621-3956) United States Toll Free

Join by phone

+1-904-900-2303 United States Toll (Jacksonville)

1-844-621-3956 United States Toll Free

[Global call-in numbers](#) | [Toll-free calling restrictions](#)

Join from a video system or application

Dial [23163706060@pbc-gov.webex.com](tel:+1-904-900-2303)

You can also dial 173.243.2.68 and enter your meeting number.

If you are a host, [click here](#) and login site to view host information.

Need help? Go to <https://help.webex.com>

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COMPONENTS OF CONTRACT PLAN SET
 ROADWAY PLAN
 TOPOGRAPHIC/SPECIFIC PURPOSE SURVEY (FOR INFORMATION ONLY)

INDEX OF ROADWAY PLAN

SHEET NO.	SHEET DESCRIPTION
1	KEY SHEET
1A	SIGNATURE SHEET
2-4	TYPICAL SECTION
5	TYPICAL SECTION (DRIVEWAYS)
6	DRAINAGE MAP
7	GENERAL NOTES
8	SUMMARY OF QUANTITIES
9-16	ROADWAY PLAN
17-24	ROADWAY PROFILE
25-38	DRIVEWAY PROFILES
39-46	DRAINAGE STRUCTURES
47	DETAIL (OPEN-CUT PAVEMENT)
48-62	CROSS SECTIONS (SWALE)
63-65	L-11 CANAL PLAN
66-68	CROSS SECTIONS (L-11 CANAL)
69	DETAIL (LWDD RIP-RAP RUBBLE)
G-1	REPORT OF CORE BORINGS

ELEVATIONS SHOWN HEREON ARE BASED ON THE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD88).
 NAVD88 ELEVATION + 1.519' = NGVD29 ELEVATION

PROJECT LENGTH IS BASED ON % OF CONST.

LENGTH OF PROJECT		
	LINEAR FEET	MILES
ROADWAY	3,262.96	0.618
BRIDGES	-	-
NET LENGTH OF PROJECT	3,262.96	0.618
EXCEPTIONS	-	-
GROSS LENGTH OF PROJECT	3,262.96	0.618

REVISIONS:

NOTE 1: THE SCALE OF THESE PLANS MAY HAVE CHANGED DUE TO REPRODUCTION.

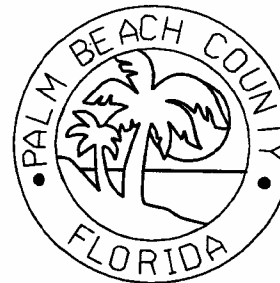
COUNTY OF PALM BEACH
 STATE OF FLORIDA
 BOARD OF COUNTY COMMISSIONERS
 COUNTY PROJECT NO. 2021606
ENGLEWOOD ESTATES
 DRAINAGE IMPROVEMENTS

Maria G. Marino
 DISTRICT 1

Gregg K. Weiss
 DISTRICT 2

Marci Woodward
 DISTRICT 4

Sara Baxter
 DISTRICT 6



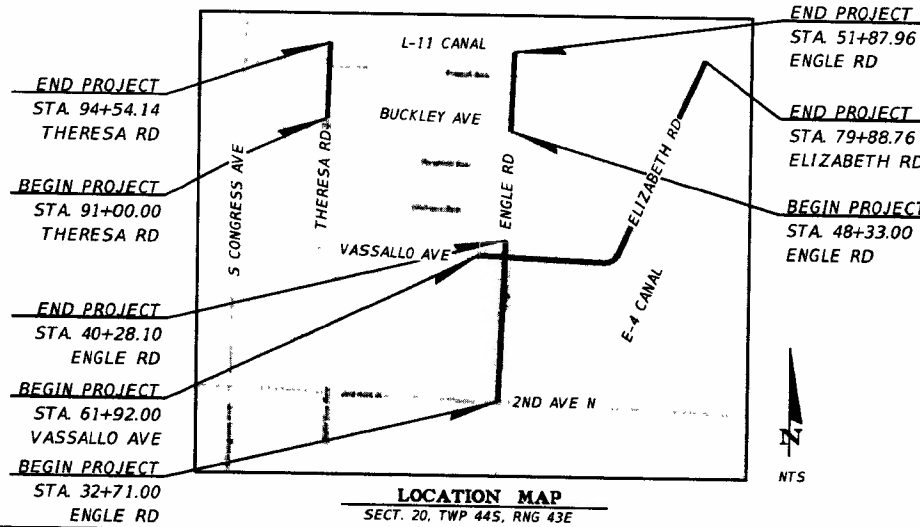
Joel G. Flores
 DISTRICT 3

Maria Sachs
 DISTRICT 5

Bobby Powell Jr.
 DISTRICT 7

96% PROGRESS SUBMITTAL
 PLAN 02/2026

M
 MASSE CONSULTING SERVICES, LLC
 2101 VISTA PARKWAY, SUITE 237
 WEST PALM BEACH, FLORIDA 33411
 PH. (561) 568-3197
 www.masseconsultingfirm.com



GOVERNING STANDARDS AND SPECIFICATIONS:
 THESE PLANS HAVE BEEN PREPARED IN ACCORDANCE WITH AND GOVERNED BY THE FLORIDA DEPARTMENT OF TRANSPORTATION STANDARD PLANS FOR ROAD & BRIDGE CONSTRUCTION FY 2024-25, AND SUPPLEMENTS THERETO, FLORIDA DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION FY 2024-25, SUPPLEMENTS THERETO, AND SPECIAL PROVISIONS AS NOTED IN THE CONTRACT SPECIFICATIONS FOR THIS PROJECT.

GOVERNING SPECIFICATIONS ARE CONTAINED IN THE CONTRACT DOCUMENTS OF THIS PROJECT.

ENGINEERING CERTIFICATION
 I HEREBY CERTIFY THAT THE ATTACHED PLANS AND DESIGN ARE IN SUBSTANTIAL COMPLIANCE WITH THE DESIGN STANDARDS AND CRITERIA IN EFFECT ON THIS DATE FOR THE PALM BEACH COUNTY ENGINEERING DEPARTMENT AND THE STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION.

DATE

FENSON MASSE
 PROFESSIONAL ENGINEER
 NO. 71397, STATE OF FLORIDA

PALM BEACH COUNTY
 ENGINEERING AND PUBLIC WORKS
 ROADWAY PRODUCTION
 P.O. BOX 1000 WEST PALM BEACH, FLORIDA



NO.	BY	DATE

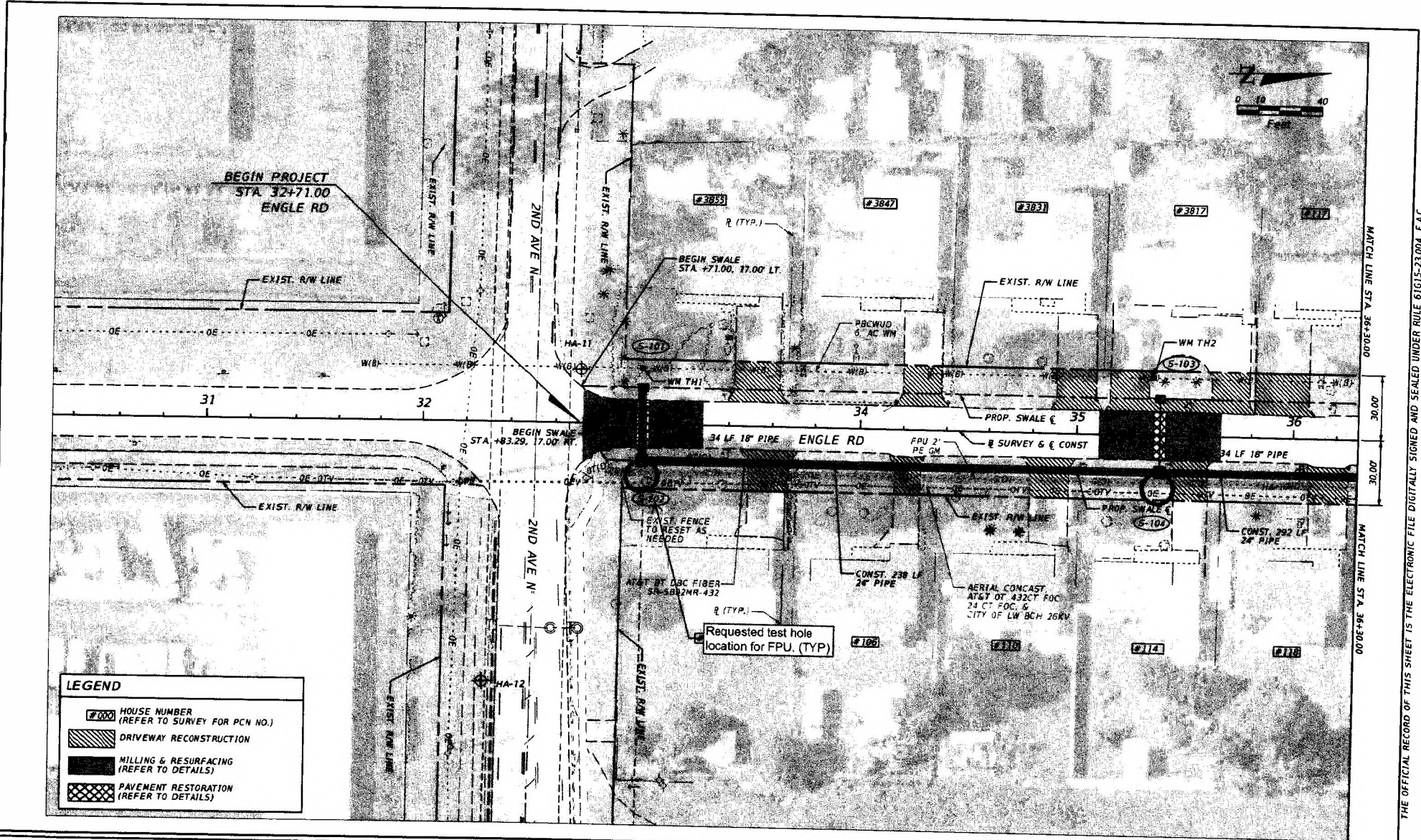
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 APPROVED: FM
 DRAWN: FM
 CHECKED: BK/MC
 DATE: 02/26
 FILED BOOK NO.

MASSE CONSULTING SERVICES, LLC
 FENSON MASSE
 PE LICENSE NO. 71397 & COA 33487
 2101 VISTA PARKWAY, SUITE 237
 WEST PALM BEACH, FL 33411

PROJECT
ENGLEWOOD ESTATES
DRAINAGE IMPROVEMENTS
KEY SHEET

SHEET: 1
 OF: 69
 PROJECT NO. 2021606

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



C:\Users\Fenson\Masse Consulting Services\Drive Documents\Projects - PAC\CADD FILES\DOT\202106\ENGLEWOOD ESTATES\Roadway_Border.dgn 2/14/2026 2:16:09 PM Fenson\Masse

LEGEND

- #000 HOUSE NUMBER (REFER TO SURVEY FOR PCN NO.)
- DRIVEWAY RECONSTRUCTION
- MILLING & RESURFACING (REFER TO DETAILS)
- PAVEMENT RESTORATION (REFER TO DETAILS)

MASSE CONSULTING SERVICES, LLC
 FENSON MASSE
 PE LICENSE NO.: 71397 & COA 33487
 2101 VISTA PARKWAY, SUITE 237
 WEST PALM BEACH, FL 33411

NO.	REVISION	BY	DATE

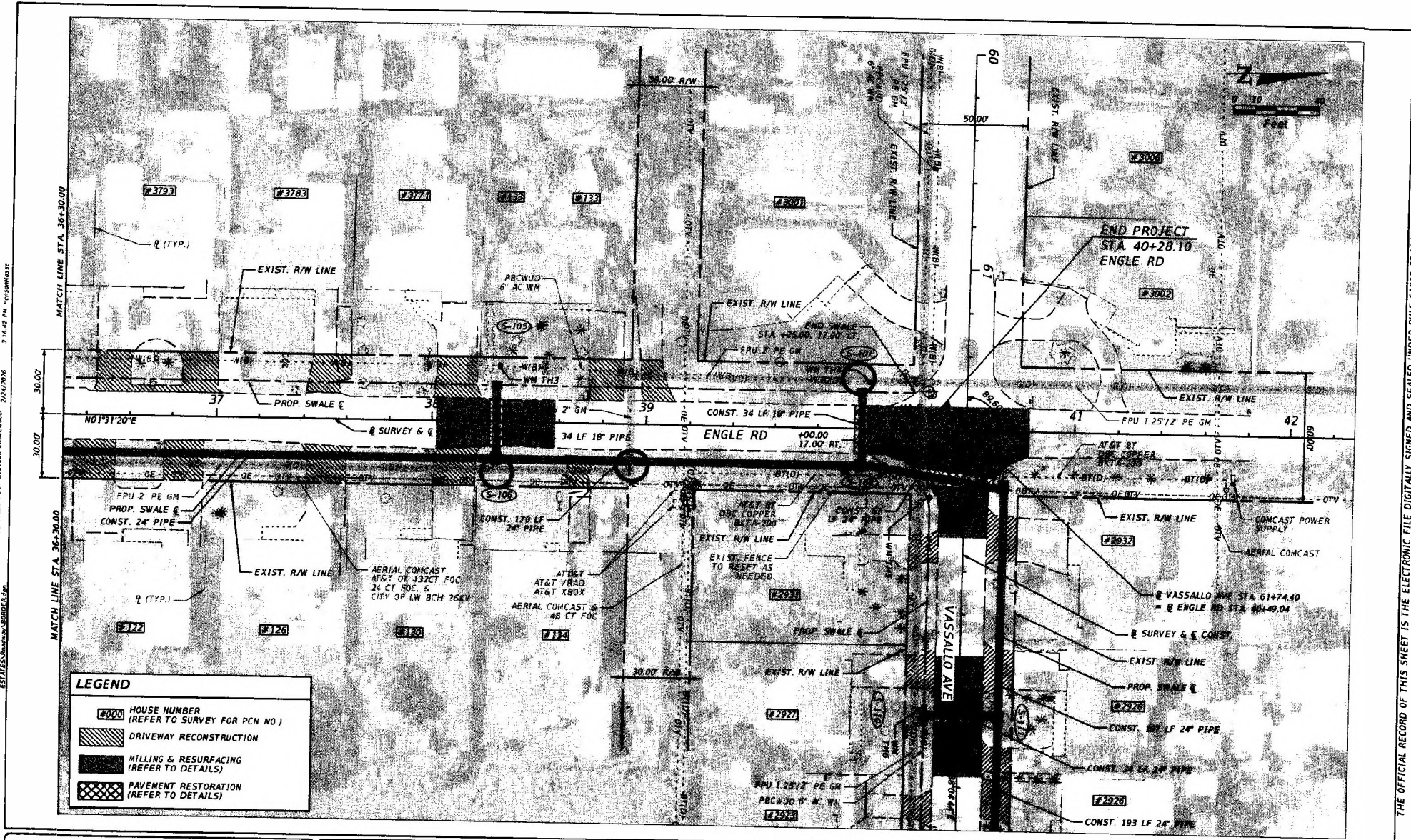
PALM BEACH COUNTY
ENGINEERING AND PUBLIC WORKS
ROADWAY PRODUCTION
 P.O. BOX 2899, WEST PALM BEACH, FL 33406

SCALE: 1"=40'
 APPROVED: FM
 DRAWN: FM
 CHECKED: BK/WC
 DATE: 02/26

ENGLEWOOD ESTATES
DRAINAGE IMPROVEMENTS
ROADWAY PLAN

SHEET: 9
 OF: 69
 PROJECT NO.
 2021606

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



C:\Users\jmasson\masson\workspace\PROJECTS - Drainage\PROJECTS - PBC\040 (11)5\00\02\01\04\ENGLEWOOD 2101\2006 7:16:02 PM P:\040\02\01\04\ENGLEWOOD 2101\2006

LEGEND

- HOUSE NUMBER (REFER TO SURVEY FOR PCN NO.)
- DRIVEWAY RECONSTRUCTION
- MILLING & RESURFACING (REFER TO DETAILS)
- PAVEMENT RESTORATION (REFER TO DETAILS)

M
 MASSE CONSULTING SERVICES, LLC
 FENSON MASSE
 PE LICENSE NO.: 71397 & COA 33487
 2101 VISTA PARKWAY, SUITE 237
 WEST PALM BEACH, FL 33411

NO.	REVISION	BY	DATE

PALM BEACH COUNTY
ENGINEERING AND PUBLIC WORKS
ROADWAY PRODUCTION
 P.O. BOX 5188, WEST PALM BEACH, FL 33406

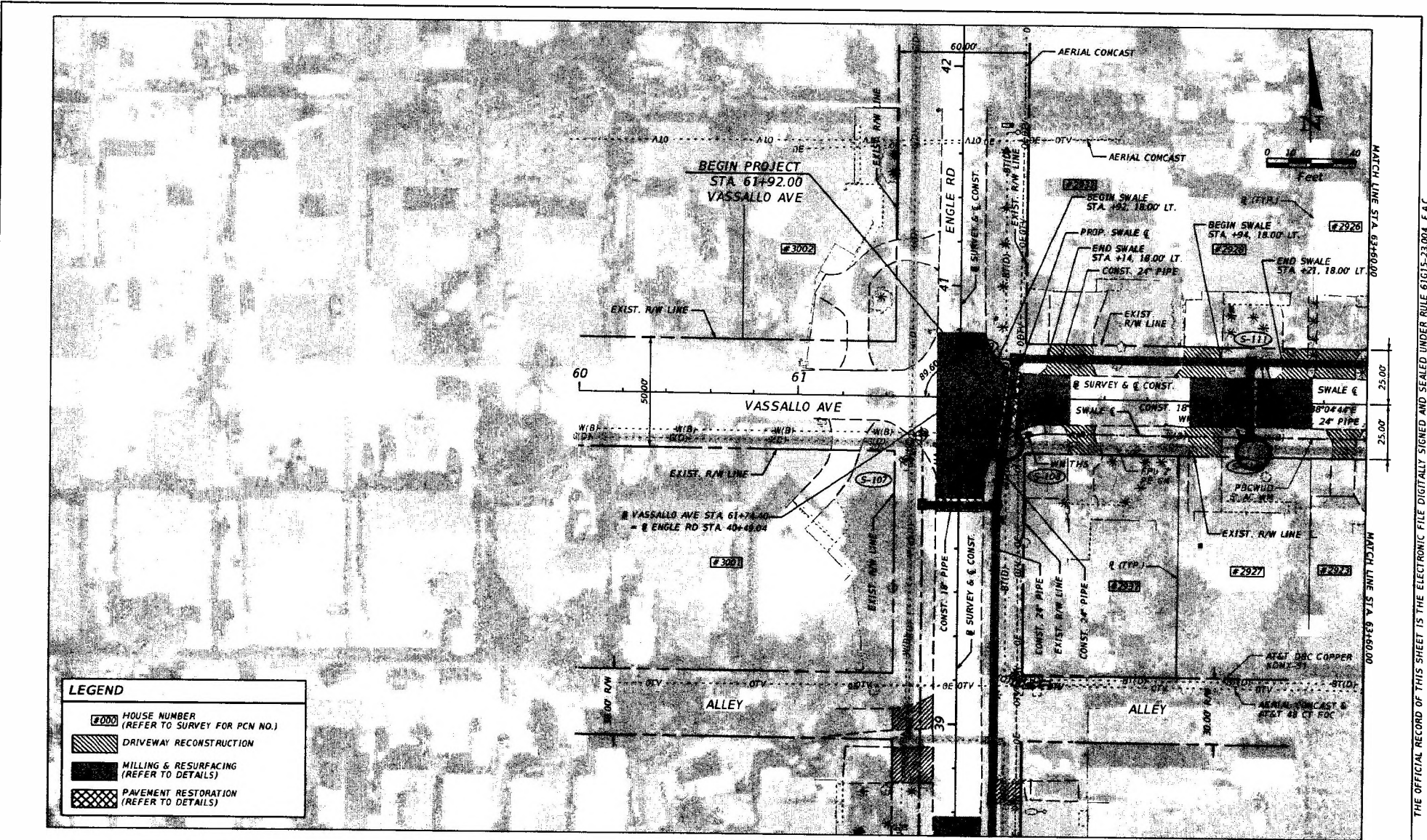
SCALE: 1"=40'
 APPROVED: FM
 DRAWN: FM
 CHECKED: BK/MC
 DATE: 02/26

ENGLEWOOD ESTATES
DRAINAGE IMPROVEMENTS
ROADWAY PLAN

SHEET: 10
 OF: 69
 PROJECT NO.
 2021606

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LEGEND

- #000 HOUSE NUMBER
(REFER TO SURVEY FOR PCN NO.)
- DRIVEWAY RECONSTRUCTION
(REFER TO DETAILS)
- MILLING & RESURFACING
(REFER TO DETAILS)
- PAVEMENT RESTORATION
(REFER TO DETAILS)

MASSE CONSULTING SERVICES, LLC
 FENSON MASSE
 PE LICENSE NO.: 71397 & COA 33487
 2101 VISTA PARKWAY, SUITE 237
 WEST PALM BEACH, FL 33411

NO.	REVISION	BY	DATE

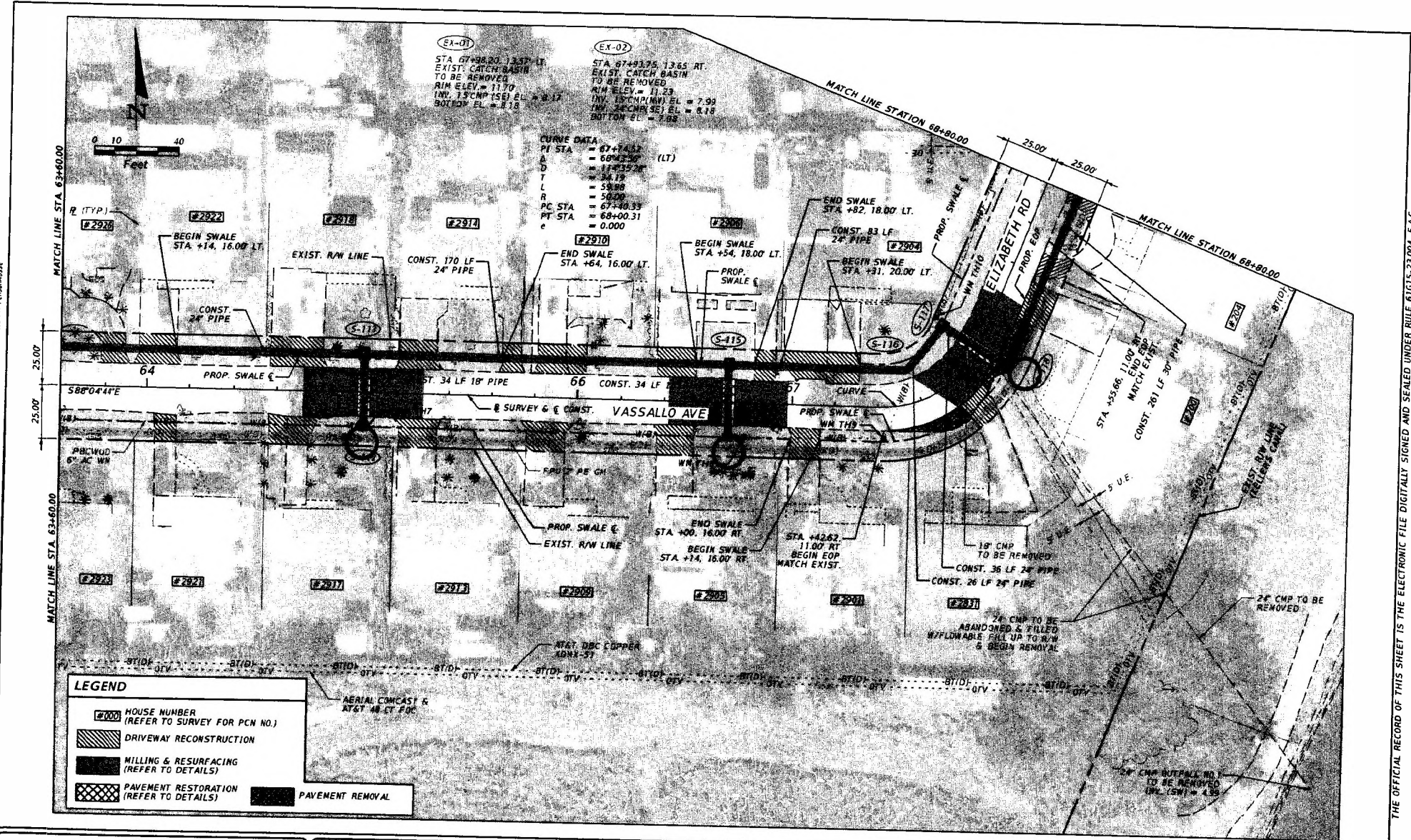
PALM BEACH COUNTY
ENGINEERING AND PUBLIC WORKS
ROADWAY PRODUCTION
 P.O. BOX 2228, WEST PALM BEACH, FL 33404

SCALE: 1"=40'
 APPROVED: FM
 DRAWN: FM
 CHECKED: BK/WC
 DATE: 02/26

ENGLEWOOD ESTATES
DRAINAGE IMPROVEMENTS
ROADWAY PLAN

SHEET: 11
 OF: 69
 PROJECT NO:
 2021606

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LEGEND



- #000 HOUSE NUMBER (REFER TO SURVEY FOR PCN NO.)
- DRIVEWAY RECONSTRUCTION
- MILLING & RESURFACING (REFER TO DETAILS)
- PAVEMENT RESTORATION (REFER TO DETAILS)
- PAVEMENT REMOVAL

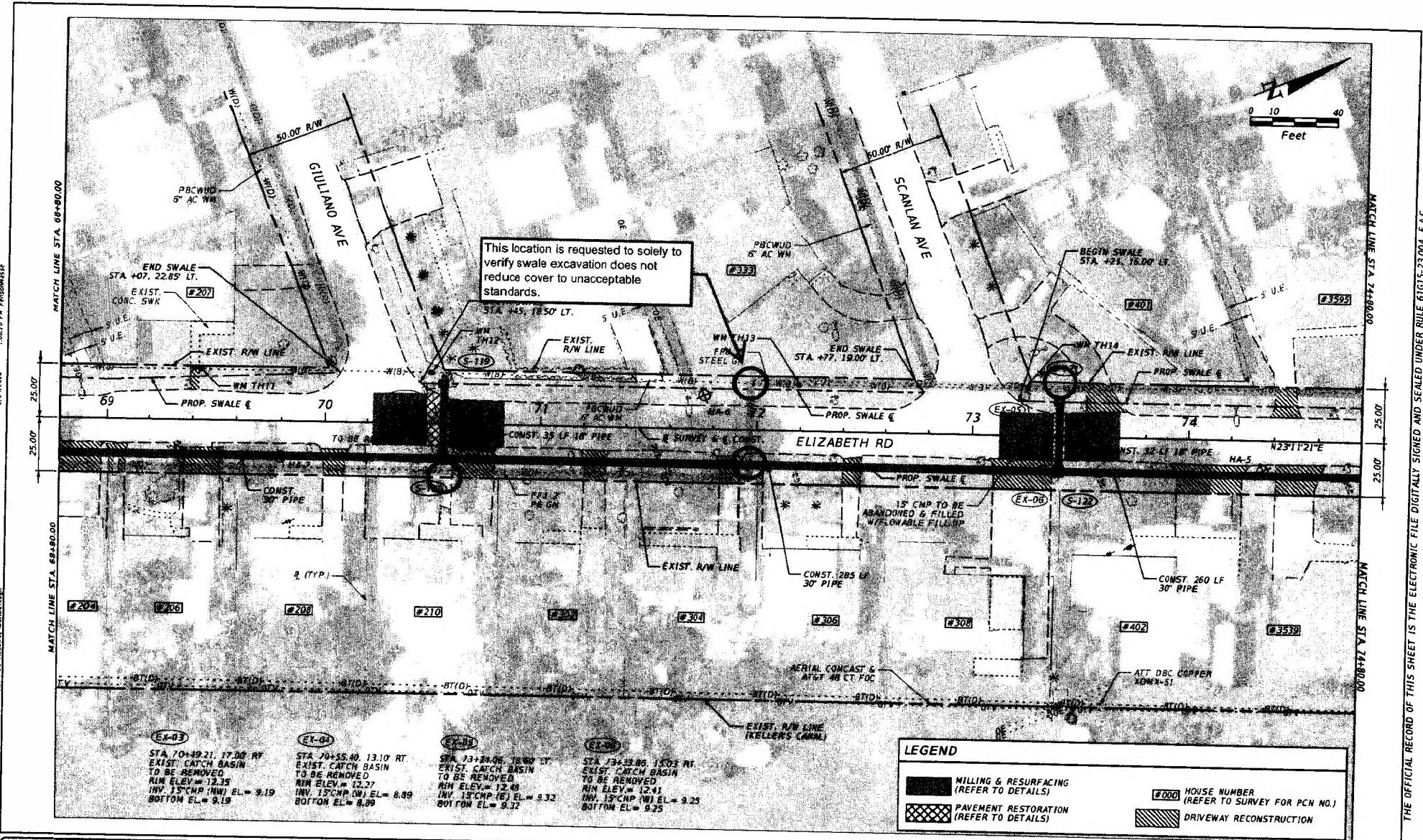
EX-01
 STA 67+98.23, 13.57 LT
 EXIST. CATCH BASIN
 TO BE REMOVED
 RIM ELEV = 11.70
 INV. 15" CMP (SE) EL = 8.17
 BOTTOM EL = 4.13

EX-02
 STA 67+93.95, 13.65 RT
 EXIST. CATCH BASIN
 TO BE REMOVED
 RIM ELEV = 11.23
 INV. 15" CMP (NW) EL = 7.99
 INV. 24" CMP (SE) EL = 8.18
 BOTTOM EL = 4.28

CURVE DATA
 PI STA = 67+143.2
 A = 66°42'36" (LT)
 D = 11°43'28"
 T = 34.17
 L = 58.00
 R = 58.00
 PC STA = 67+48.33
 PT STA = 68+00.31
 e = 0.000

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 MASSE CONSULTING SERVICES, LLC FENSON MASSE PE LICENSE NO.: 71397 & COA 33487 2101 VISTA PARKWAY, SUITE 237 WEST PALM BEACH, FL 33411	NO.	REVISION	BY	DATE	 PALM BEACH COUNTY ENGINEERING AND PUBLIC WORKS ROADWAY PRODUCTION P.O. BOX 2889, WEST PALM BEACH, FL 33406	SCALE: 1"=40'	ENGLEWOOD ESTATES DRAINAGE IMPROVEMENTS ROADWAY PLAN	APPROVED: FM	SHEET: 12 OF: 69 PROJECT NO. 2021606
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MASSE CONSULTING SERVICES, LLC
 FENSON MASSE
 PE LICENSE NO. 71,397 & COA 33487
 2101 VISTA PARKWAY, SUITE 237
 WEST PALM BEACH, FL 33411

NO.	REVISION	BY	DATE

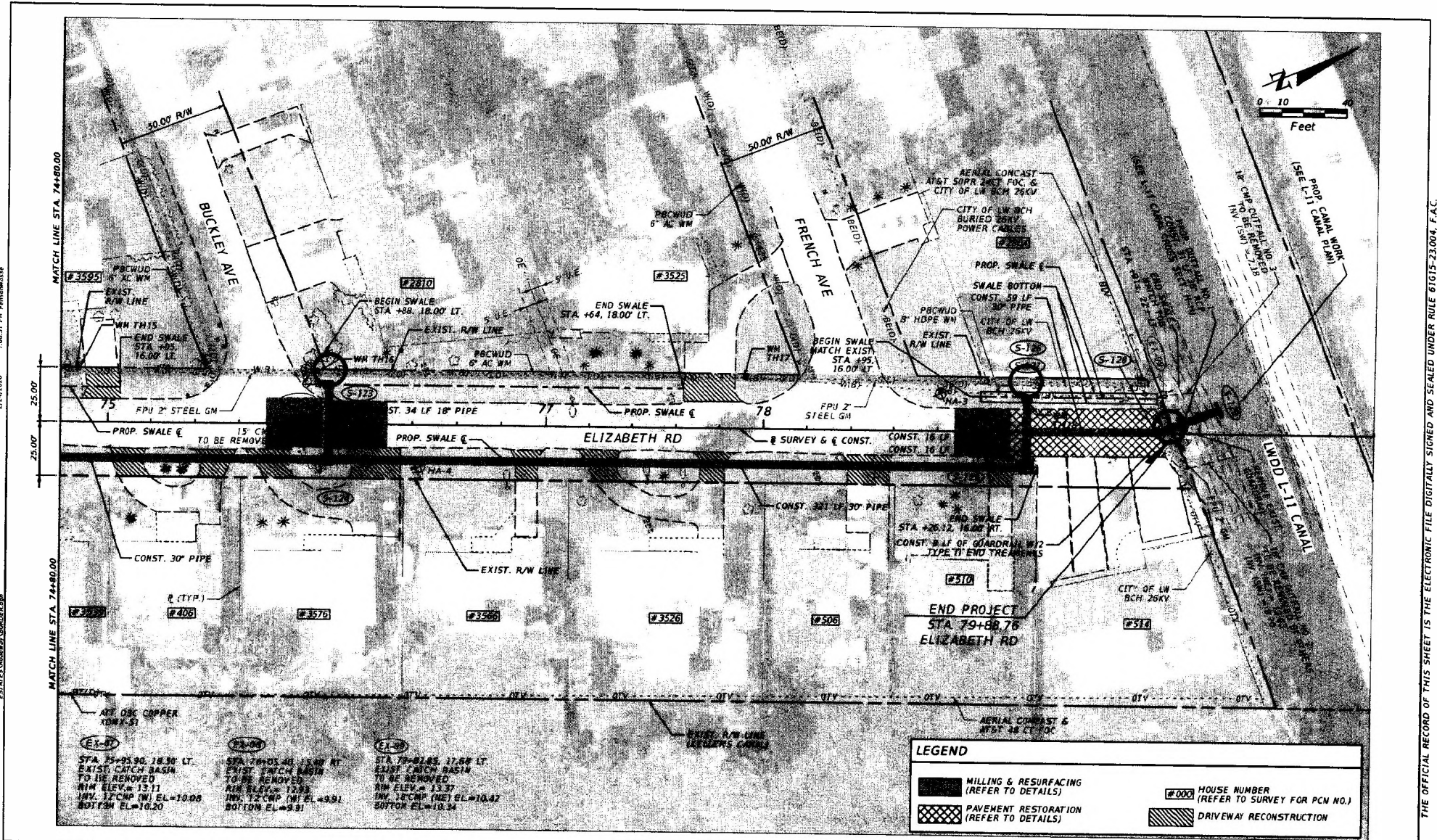
PALM BEACH COUNTY
ENGINEERING AND PUBLIC WORKS
ROADWAY PRODUCTION
 P.O. BOX 2189, WEST PALM BEACH, FL 33406

SCALE: 1"=40'
 APPROVED: FM
 DRAWN: FM
 CHECKED: BK/WC
 DATE: 02/26

ENGLEWOOD ESTATES
DRAINAGE IMPROVEMENTS
ROADWAY PLAN

SHEET: 13
 OF: 69
 PROJECT NO.
 2021606

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MASSE CONSULTING SERVICES, LLC
 FENSON MASSE
 PE LICENSE NO.: 71397 & COA 33487
 2101 VISTA PARKWAY, SUITE 237
 WEST PALM BEACH, FL 33411

NO.	REVISION	BY	DATE



PALM BEACH COUNTY
ENGINEERING AND PUBLIC WORKS
ROADWAY PRODUCTION
 P.O. BOX 2229, WEST PALM BEACH, FL 33406

SCALE: 1"=40'
 APPROVED: FM
 DRAWN: FM
 CHECKED: BK/WC
 DATE: 02/26

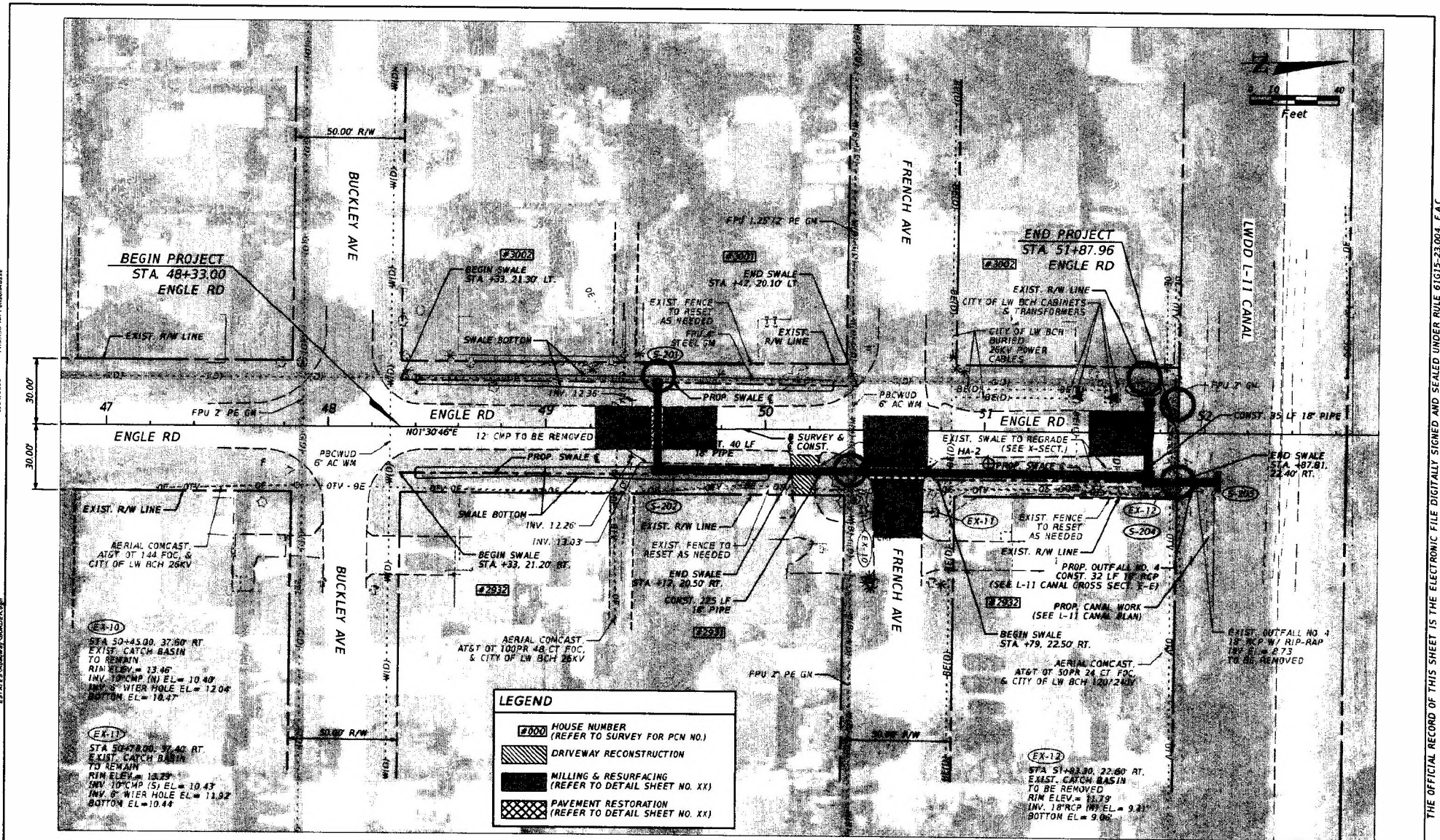
ENGLEWOOD ESTATES
DRAINAGE IMPROVEMENTS
ROADWAY PLAN

SHEET: 14
 OF: 69
 PROJECT NO.
 2021606

LEGEND

	MILLING & RESURFACING (REFER TO DETAILS)		HOUSE NUMBER (REFER TO SURVEY FOR PCN NO.)
	PAVEMENT RESTORATION (REFER TO DETAILS)		DRIVEWAY RECONSTRUCTION

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11.28.16, M. Frenson/Masse
 2/14/2016
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 2/14/2016
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 2/14/2016

LEGEND

- #000 MOUSE NUMBER (REFER TO SURVEY FOR PCN NO.)
- DRIVEWAY RECONSTRUCTION
- MILLING & RESURFACING (REFER TO DETAIL SHEET NO. XX)
- PAVEMENT RESTORATION (REFER TO DETAIL SHEET NO. XX)



MASSE CONSULTING SERVICES, LLC
 FENSON MASSE
 PE LICENSE NO.: 71397 & COA 33487
 2101 VISTA PARKWAY, SUITE 237
 WEST PALM BEACH, FL 33411

NO.	REVISION	BY	DATE



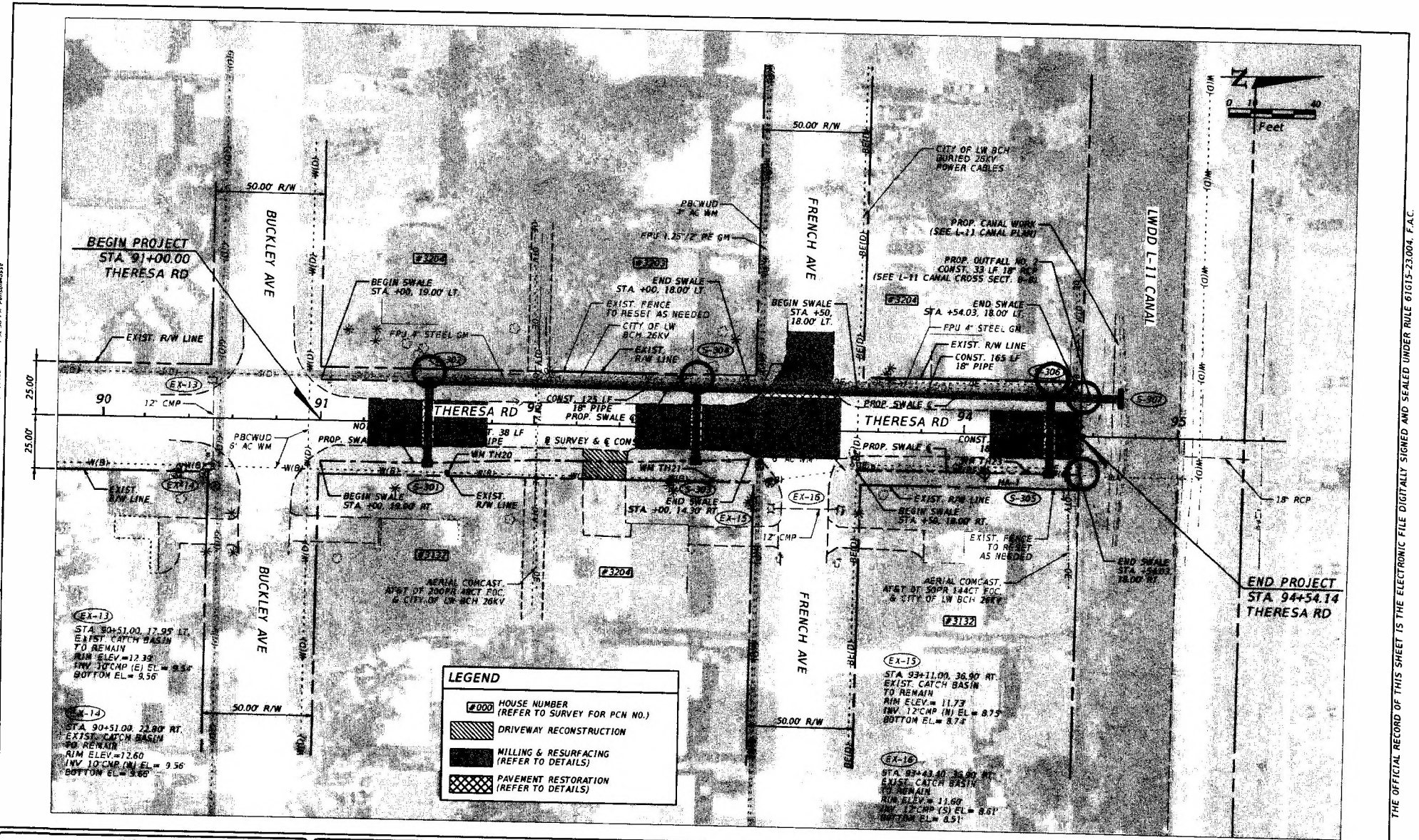
PALM BEACH COUNTY
ENGINEERING AND PUBLIC WORKS
ROADWAY PRODUCTION
 P.O. BOX 1899, WEST PALM BEACH, FL 33406

SCALE: 1"=40'
 APPROVED: FM
 DRAWN: FM
 CHECKED: BK/JWC
 DATE: 02/26


ENGLEWOOD ESTATES
DRAINAGE IMPROVEMENTS
ROADWAY PLAN

SHEET: 15
 OF: 69
 PROJECT NO.
 2021606

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MASSE CONSULTING SERVICES, LLC
 FENSON MASSE
 PE LICENSE NO. 71397 & COA 33487
 2101 VISTA PARKWAY, SUITE 237
 WEST PALM BEACH, FL 33411

NO.	REVISION	BY	DATE


PALM BEACH COUNTY
ENGINEERING AND PUBLIC WORKS
ROADWAY PRODUCTION
 PO BOX 2189, WEST PALM BEACH, FL 33406

SCALE: 1"=40'
 APPROVED: FN
 DRAWN: FN
 CHECKED: BK/WC
 DATE: 02/26

ENGLEWOOD ESTATES
DRAINAGE IMPROVEMENTS
ROADWAY PLAN

SHEET: 16
 OF: 69
 PROJECT NO.
 2021606

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FLORIDA PUBLIC UTILITIES

NGFRCRC Form 1Y

Natural Gas Facilities Relocation Cost Recovery Clause

Page 7 of 8

Project Eligibility and Description

Project Title: *SR 544 from Lake Blue Dr to 26 St NW*
Project Number: *446535-1-52-01*

Eligibility: *Florida Department of Transportation*

Description: *Relocate approximately 90' of 4"HDPE main and remove 80' of 4"PE to avoid conflicts with proposed gravity wall.*

Project Expenditures: *10,000*

Accomplishments:

Progress Summary: *Due to start in December 2025*

Project Schedule: *Currently in Engineering*



Florida Department of Transportation

RON DESANTIS
GOVERNOR

801 N. Broadway Avenue
Bartow, Fl. 33830-3809

JARED W. PERDUE, P.E.
SECRETARY

December 5, 2025

Notice To Perform Utility Work

Florida Public Utilities Company
Mr. Edd Lalo
1705 7th Street SW
Winter Haven, FL 33880

RE: FPID : 446535-1
 County : Polk
 SR : 544
 Description : SR 544 FROM LAKE BLUE DR. TO 26TH ST NW

Dear Mr. Lalo:

Pursuant to s 337.403, F.S, Florida Public Utilities Company is hereby notified that you must perform the utility work specified in the attached Utility Work schedule as scheduled to alleviate unreasonable interference with the referenced project.

You are further notified that failure to perform the specified utility work as scheduled may result in the Department taking action, at Florida Public Utilities Company’s cost, to alleviate the unreasonable interference.

Sincerely,

District One Utility Office

For: M. Wayne Shelton
 District Utility Administrator

By: Kyle McDowell
 Utility Coordinator

Cc: District Utilities Office

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www.fdot.gov



Florida Department of Transportation

RON DESANTIS
GOVERNOR

801 N. Broadway Avenue
Bartow, Fl. 33830-3809

JARED W. PERDUE, P.E.
SECRETARY

December 5, 2025

Approved Utility Work Schedule Notice

Florida Public Utilities Company
Mr. Edd Lalo
1705 7th Street SW
Winter Haven, FL 33880

RE: FPID : 446535-1
 County : Polk
 Section : 16140
 SR : 544
 Description : SR 544 FROM LAKE BLUE DR. TO 26TH ST NW

Dear Mr. Lalo:

The enclosed utility work schedule has been approved by the Department. This project is scheduled to be let to construction on 03/25/2026. You are advised to proceed with your utility work as depicted in the approved Utility Work Schedule.

All permits required for your agency to perform the relocation work included in your agency's approved UWS shall be obtained 30 days prior to your agency beginning the relocation work. All utility work listed as "prior to construction" on Section A and Section C of the approved Utility Work Schedule must be completed no later than 05/24/2026, subject to the events beyond the control of the UAO as stated in Section A of this Utility Work Schedule.

Your agency relocation work must be coordinated under the direction of the local operation center engineer and must be performed in accordance with Department procedures. Any changes, revisions, deletions, or additions to the approved utility work schedule must be documented and approved by the Department.

If I can be of further assistance, please contact me at 813-386-2101 or by email kmcdowell@elementeg.com.

Improve Safety, Enhance Mobility, Inspire Innovation
www.fdot.gov

Sincerely,

District One Utilities Office

For M. Wayne Shelton
District Utility Administrator

By: Kyle McDowell
Utility Coordinator

Enclosures on PSEE

Statutory Notice To Proceed Letter
Approved Utility Work Schedule

cc: Amber Albritton, P.E., Design Project Manager
Lizette Martinez, P.E., Engineer of Record
Randall James, P.E., Operations Construction Engineer
Frank Rodriguez, Operations Utility Construction Coordinator
Joseph Glorioso, Utility Project Manager
Project File

MWS/jjd/aka 055a Approved UWS package letter
Revised: 11/14/25

FLORIDA DEPARTMENT OF TRANSPORTATION
UTILITY WORK SCHEDULE

December 14, 2016

Pursuant to Section 337.403 F.S., the UAO and FDOT agree to the UAO's need for relocation or adjustment to its utilities and FDOT's need for a schedule for the UAO to effect the relocation or adjustment. This utility work schedule is based on FDOT plans dated in the project information box below. Any deviation by FDOT or its contractor from these plans, may void this utility work schedule. Upon notification by FDOT of a change to these plans, the UAO may negotiate a new utility work schedule. The UAO agrees to notify FDOT and the contractor in writing prior to starting, stopping, resuming, and completing work in accordance with this utility work schedule. The UAO shall obtain a utility permit and comply with requirements of the 2017 Utility Accommodation Manual (UAM) for all work done under this utility work schedule. The UAO is not responsible for events beyond the control of the UAO that could not be reasonably anticipated by the UAO and which could not be avoided by the UAO with exercise of due diligence at the time of the occurrence.

FDOT PROJECT INFORMATION


Financial Project ID: 446535-1-52-01	Federal Project ID: N/A
State Road Number: 544	County: Polk
FDOT Plans Dated: 09/05/2025	District Document No.: N/A

UTILITY AGENCY/OWNER (UAO)

Utility Company: Florida Public Utilities Company		
UAO Project Rep: Edd Lalo	Phone: 352-232-3072	E-mail: elalo@chpk.com
UAO Field Rep: Ramiro Zambrano	Phone: 863-608-3567	E-mail: rzambrano@chpk.com

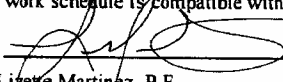
UTILITY SIGNATURE

I have reviewed the FDOT plans referenced above and submit this utility work schedule in compliance with UAM Section 5 and agree to be bound by the terms of this utility work schedule.

UAO Rep.  Date 12 / 3 / 2025
 Name Edd Lalo
 Title Engineer

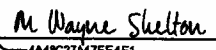
ENGINEER OF RECORD SIGNATURE

I attest this utility work schedule is compatible with the FDOT plans referenced above.

EOR.  Date 12 / 4 / 2025
 Name Lizette Martinez, P.E.
 Title Engineer of Record

APPROVAL BY DISTRICT UTILITIES

This utility work schedule is complete and acceptable to FDOT.

FDOT Rep.  Date 12/04/2025 1:22 PM EST
 Name M. Wayne Shelton
 Title District Utility Administrator

SECTION A: SUMMARY OF UTILITY WORK

The below days are the total numbers of days shown for all activities in Section C of this utility work schedule. The breakdown of how these days are to be incorporated into the FDOT project and the dependence of these days upon the completion of other activities by the UAO or others is shown in Section C.

Days prior to FDOT project construction: 127 Days during FDOT project construction: 1

Financial Project ID: 446535-1-52-01
Utility Company: Florida Public Utilities Company
FDOT Plans Dated: 09/05/2025

SECTION B: UAO SPECIAL CONDITIONS/CONSTRAINTS

1. Florida Public Utilities Company (FPUC) representatives must be present when construction is being done within 5-feet of the buried gas main. Please provide 48-hour advance notice of such construction to FPUC.
2. Existing gas mains cannot be taken out of service until the new gas main is installed and ready for air.
3. Emergency number for nights, weekends, and FPUC Holidays is 1-800-427-7712.
4. Contractor to notify the Right of Way Owner (FDOT, County, or City), FPUC and the Fire Department immediately in case of damage to protective coating, valves or piping, disturbance, puncture, dislocation, cracking, buckling, etc. to the gas main during construction.
5. Hold/Guard/Monitor may include the use of sheeting, shoring, and bracing of FPUC 's facilities and should be decided upon by Field Representatives of FPUC, in coordination with the Department's Contractor, on a case-by-case basis. This by no means relieves the Contractor of its responsibilities as written in Statute 556 and the contract documents.

FLORIDA DEPARTMENT OF TRANSPORTATION
UTILITY WORK SCHEDULE

December 14, 2016

Financial Project ID: 446535-1-52-01
Utility Company: Florida Public Utilities Company
FDOT Plans Dated: 09/05/2025

SECTION C: UAO's WORK ACTIVITIES

Act. No.	Utility Facility (type, size, material, status)	From Station/Offset	To Station/Offset	Utility Work Activity Description	Dependent Activity	TCP Phase	Consecutive Calendar Days	
							Prior to Const.	During Const.
1	N/A	N/A	N/A	Engineering (Design)	N/A	N/A	45	0
2	N/A	N/A	N/A	Permitting	N/A	N/A	30	0
3	N/A	N/A	N/A	Materials Procurement	N/A	N/A	15	0
4	PROPOSED 4" PE GAS MAIN TO BE INSTALLED	142+20, 55' RT	143+03, 55' RT	Install proposed 4" PE gas main	Approved Permit	N/A	30	0
5	4" PE GAS MAIN TO BE RETIRED AND REMOVED	142+20, 49' RT	143+03, 50' RT	Retire and remove 4" PE gas main	Install proposed 4" PE gas main [See Act. 3 in Section 3]	N/A	7	0
6	Sta 142+44, 4"PE gas main installed in Activity 4	142+20, 55' RT	143+03, 55' RT	Monitor and protect installed facilities in Activity 4 within 3' of gravity wall construction area	48-hr notification from roadway contractor prior to excavation and final construction of gravity wall	PH III	0	1

FLORIDA PUBLIC UTILITIES
Natural Gas Facilities Relocation Cost Recovery Clause

NGFRCRC Form 1Y
Page 8 of 8

Project Eligibility and Description

Project Title: *Prosperity Road Over SFWMD C-17 Canal Bridge Replacement*
Project Number: *PBC Project No. 2018800*

Eligibility: *Palm Beach County*

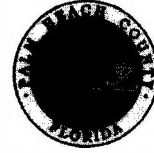
Description: *Relocate 6" SCW Gas Main off the existing bridge to the new utility bridge.*

Project Expenditures: *\$300,000 estimated*

Accomplishments: *Design Phase*

Progress Summary: *Project is in the design phase. Permitting phase should be ready the fourth quarter of 2026.*

Project Schedule: *Expected to begin December 2026 and be completed early in 2027.*



MEETING MINUTES
Initial Utility Coordination Meeting
Prosperity Farms Road
Over SFWMD C-17 Canal Bridge Replacement
PBC Project No. 2018800 **Scalar Project No. FL19009.00**
Wednesday, January 12, 2022 (9:00 am)

Format: Webex Virtual

ATTENDEES:

Maroun Azzi – Palm Beach County Project Manager
 Saman Rohani – Palm Beach County Utility Coordinator
 Zachary King – Palm Beach County Construction Coordination
 Martin Mikhail – Florida Power and Light (FP&L)

David West – Palm Beach County Construction Coordination
 Savanna Holtz – Scalar Roadway Design
 Predrag Milosavljevic – Scalar Structures
 J.D. Whitaker – Scalar Project Manager
 Amit Singh – Scalar Assistant Project Manager
 Haetham Saad – Scalar Structures

1. **Introductions**
2. **Purpose**

The purpose of this meeting was to initiate the utility coordination process between Palm Beach County (PBC), Scalar Consulting Group (SCG), and the Utility Agencies/Owners (UAOs) within the project limits. The following UAOs were identified as part of the State Sunshine One Call system: Florida Public Utilities (FPU), Seacoast Utility Authority (SUA), Florida Power and Light (FP&L), Comcast, MCI, and AT&T.

3. **Project Description**

A brief project description was provided by PBC and SCG. The Prosperity Farms Road bridge is being replaced in kind within the existing footprint. A new utility bridge is being constructed on the west side of the new bridge. The existing 12-inch watermain (SUA) and 6-inch gas main (FPU) will be relocated from the existing bridge to the new utility bridge.

4. **Open Discussion**

- a. PBC is currently working on the R/W acquisition process for the Temporary Construction Easements (TCEs).
- b. The 96% plans and permits should be done within the next 6 months.
- c. Construction of the proposed bridge project is expected to begin within the next year.
- d. Utility relocation is dependent on construction of the new utility bridge, and UAOs will be given approximately three months to relocate once construction starts.
- e. No major bridge construction is anticipated to be taking place adjacent to where the utility relocation is being done.
- f. The R/W issue previously identified along the east side of the bridge have been resolved. PBC researched it and found that this property is owned by SFWMD and not the adjacent property owners.
- g. The pile driving along the east side of the proposed bridge will be in direct working conflict with the overhead FP&L electric lines. The new piles will be more than 50-feet deep. Assuming a 25 or 35-foot hammer would cause a direct conflict with the overhead lines. Martin (FP&L) will need to consult with their team to decide if deenergizing will be

sufficient, since a direct conflict seems possible. A suggestion is for FP&L to temporarily suspend the power lines out of the way. Martin will confirm with their design engineer to determine their approach.

- h. Based on previous coordination, Brandon Selle with Seacoast Utility Authority (SUA) provided some requests/suggestions for the relocation of the water main. SUA would like 45 days for complete installation and suggested that the PBC Contractor perform the relocation work. PBC concurs that this approach as it would make it easier for construction, once SUA can provide design plans for approval in time for the package to be bid for construction. SUA will need to provide utility relocation plans and enter into an agreement with PBC. Scalar and PBC will need to review SUA's relocation plan to make sure they do not conflict with the current project design. SUA's plan also needs to include quantities to be bid on by the PBC Contractor. Scalar has been in contact with SUA, and they are aware of the design needs. Scalar will follow up with SUA to obtain their design plans.
- i. FPU will perform all their gas relocation work by themselves, which will most likely be done first once the new utility bridge is constructed.
- j. David West asked about the PVC pipe on the west side underneath the bridge. Predrag explained that this is a bridge deck drainage pipe, not a utility, and will be removed during construction.
- k. Sam Rohani requested that FPU be made aware of the construction schedule to work seamlessly with the contractor immediately after the utility bridge is constructed. Construction timing will need to be coordinated with FPU.
- l. Based on feedback from PBC Traffic, the existing loops approaching Richard Road can be removed from the utility conflict matrix and plans. Loops are not being used any more at this intersection since it is a flashing only signal. The proposed loops to replace the existing will also be removed from the plans.

5. Meeting Follow up

- a. Peter Pizza is to be added as the contact for Comcast Cable, as this is his coverage area.

FLORIDA CITY GAS

Natural Gas Facilities Relocation Cost Recovery Clause

Project Listing and Summary

<u>Line</u>	<u>Project Title</u>	<u>Project Number</u>	<u>Authority</u>	<u>Notification Date</u>	<u>Total Cost</u>	<u>Construction Start</u>	<u>Construction End</u>	<u>Current Status</u>
1	DOT RELOC South Miami Bridge Demo -00101	00101#875400	FDOT-MIA	3/30/2026	\$ 41,373	Apr-26	Jul-26	permitting and design
2	SW 33RDST _ SR7S US441_ 60TH AVE- MIRAMAR	429576-8-52-01	FDOT	2/4/2026	\$ 31,252	Feb-26	Nov-26	permitting and design
3	780 Oak Park Dr. Relo		Brevard County	3/9/2026	\$ 10,000	May-26	Jun-26	In Engineering
4	Espanola Baffle Box Gas Main Conflict	20120	City of Melbourne	5/2/2025	\$ 15,000	Jul-26	Aug-26	In Engineering

FLORIDA CITY GAS

Natural Gas Facilities Relocation Cost Recovery Clause

Exhibit SM-2 FCG page 2 of 42

Docket No. 20260011-GU

NGFRCRC Form 1Y

Page 1 of 4

Project Eligibility and Description

Project Title: *DOT RELOC South Miami Bridge Demo -00101*

Project Number: *CG0026P013- #875400*

Eligibility: *Florida Department of Transportation- Miami*

Description: *Tap the existing 1 inch STL GM located on SW 63RD CT and ABANDON approx 170 feet of 1 inch STL GM and install approx 170 feet of 2 inch PE GM for the 000101 -SW 63RD CT SOUTH MIAMI BRIDGE DEMO #875400 relocation- NGFR*

Project Expenditures: *\$41,373 Estimated*

Accomplishments: *Design Phase*

Progress Summary: *Project is in the design and permitting phase and project to close 2026*

Project Schedule: *Installation has not started but is expected to be completed by July 2026.*

FLORIDA CITY GAS

Natural Gas Facilities Relocation Cost Recovery Clause

Project Eligibility and Description

Project Title: SW 33RDST_ SR7S US441_ 60TH AVE- MIRAMAR
Project Number: : CG0008P122 - FDOT# 429576-8-52-01

Eligibility: Florida Department of Transportation- Miramar

Description: ABANDON 52 FEET OF 4 INCH STL GM AND INSTALL APPROX 60FT OF PE GM
AT SW 33RDST_ SR7S US441_ 60TH AVE- MIRAMAR RELOCATION
FDOT# 429576-8-52-01

Project Expenditures: \$31,252 Estimated

Accomplishments:

Progress Summary: Project is in the design and permitting phase and project to close 2026

Project Schedule: installation has not started

FLORIDA CITY GAS

Natural Gas Facilities Relocation Cost Recovery Clause

Exhibit SM-2 FCG page 4 of 42

Docket No. 20260011-GU

NGFRCRC Form 1Y

Page 3 of 4

Project Eligibility and Description

Project Title: *780 Oak Park Dr Relo*

Project Number: *CG01-2026-000526*

Eligibility: *Brevard County*

Description: *Cut and cap the section of 2" PE main that is in conflict, then install a new section of 2" PE main after the drainage improvements have been completed.*

Project Expenditures: *10,000*

Accomplishments:

Progress Summary: *Due to start in May 2026*

Project Schedule: *Currently in engineering*

FLORIDA CITY GAS

Natural Gas Facilities Relocation Cost Recovery Clause

Exhibit SM-2 FCG page 5 of 42

Docket No. 20260011-GU

NGFRCRC Form 1Y

Page 4 of 4

Project Eligibility and Description

Project Title: *Espanola Baffle Box Gas Main Conflict*
Project Number: *CG01-2026-000526*

Eligibility: *City of Melbourne*

Description: *Cut and cap existing 1.25" ST and relocating across the road with 2" ST. Rerun 5 services with 3/4" PE.*

Project Expenditures: *15,000*

Accomplishments:

Progress Summary: *Due to start in May 2026*

Project Schedule: *Currently in engineering*

FLORIDA CITY GAS

Natural Gas Facilities Relocation Cost Recovery Clause

Project Listing and Summary

<u>Line</u>	<u>Project Title</u>	<u>Project Number</u>	<u>Authority</u>	<u>Notification Date</u>	<u>Total Cost</u>	<u>Construction Start</u>	<u>Construction End</u>	<u>Current Status</u>
1	DOT RELOC South Miami Bridge Demo -00101	00101#875400	FDOT-MIA	3/30/2026	\$ 41,373	not started	Jul-26	permitting and design
2	SW 33RDST _ SR7S US441_ 60TH AVE- MIRAMAR	429576-8-52-01	FDOT	2/4/2026	\$ 31,252	not started	Nov-26	permitting and design
3	780 Oak Park Dr. Relo		Brevard County	3/9/2026	\$ 10,000	May-26	Jun-26	In Engineering
4	Espanola Baffle Box Gas Main Conflict	20120	City of Melbourne	5/2/2025	\$ 15,000	Jul-26	Aug-26	In Engineering

FLORIDA CITY GAS

NGFRCRC Form 1Y
Page 1 of 4

Natural Gas Facilities Relocation Cost Recovery Clause

Project Eligibility and Description

Project Title: *DOT RELOC South Miami Bridge Demo -00101*
Project Number: *CG0026P013- #875400*

Eligibility: *Florida Department of Transportation- Miami*

Description: *Tap the existing 1 inch STL GM located on SW 63RD CT and ABANDON approx 170 feet of 1 inch STL GM and install approx 170 feet of 2 inch PE GM for the 000101 -SW 63RD CT SOUTH MIAMI BRIDGE DEMO #875400 relocation- NGFR*

Project Expenditures: *\$41,373 Estimated*

Accomplishments: *Design Phase*

Progress Summary: *Project is in the design and permitting phase and project to close 2026*

Project Schedule: *Installation has not started but is expected to be completed by July 2026.*

From: [Munoz, Alex](#)
To: [Rodriguez, Jerel](#)
Cc: [Monzon, Arian](#); [Jean-Claude Fontaneau](#); [Torres, Patricia](#); [Manuel Francis](#)
Subject: [EXTERNAL] FW: SOUTH MIAMI BRIDGE RELO - BCA000101 - SW 63RD CT - 875400-TIME SENSITIVE
Date: Tuesday, March 3, 2026 8:28:27 AM
Attachments: [26RELO-000101-8.5X11.pdf](#)

This Message Is From an Untrusted Sender
You have not previously corresponded with this sender.

Hello, Please accept this as the City of South Miami's approval to abandon and cap the existing 1" steel gas main located at approximately 50' north and south of the existing bridge, see attached sketch (Attached) provided by your office (bridge), at its sole cost and expense, occasioned by the City's exigent bridge repairs and safety project. I am confirming that the work (abandonment and capping) will be commenced during the first week of March 2026 and completed no later than March 20, 2026.

Thank you doe your assistance.

Alex Muñoz
Director of Public Works & Capital Improvements
Direct: 305-403-2078
City of South Miami
Public Works Engineering & Construction Division
6130 Sunset Drive, South Miami, FL 33143



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SOUTH MIAMI BRIDGE RELO - BCA000101 - SW 63RD CT - 875400-TIME SENSITIVE



FLORIDA CITY GAS

NGFRCRC Form 1Y
Page 2 of 4

Natural Gas Facilities Relocation Cost Recovery Clause

Project Eligibility and Description

Project Title: SW 33RDST_ SR7S US441_ 60TH AVE- MIRAMAR
Project Number: : CG0008P122 - FDOT# 429576-8-52-01

Eligibility: Florida Department of Transportation- Miramar

Description: ABANDON 52 FEET OF 4 INCH STL GM AND INSTALL APPROX 60FT OF PE GM AT SW 33RDST_ SR7S US441_ 60TH AVE- MIRAMAR RELOCATION
FDOT# 429576-8-52-01

Project Expenditures: \$31,252 Estimated

Accomplishments:

Progress Summary: Project is in the design and permitting phase and project to close 2026

Project Schedule: installation has not started

Welch, Kathy

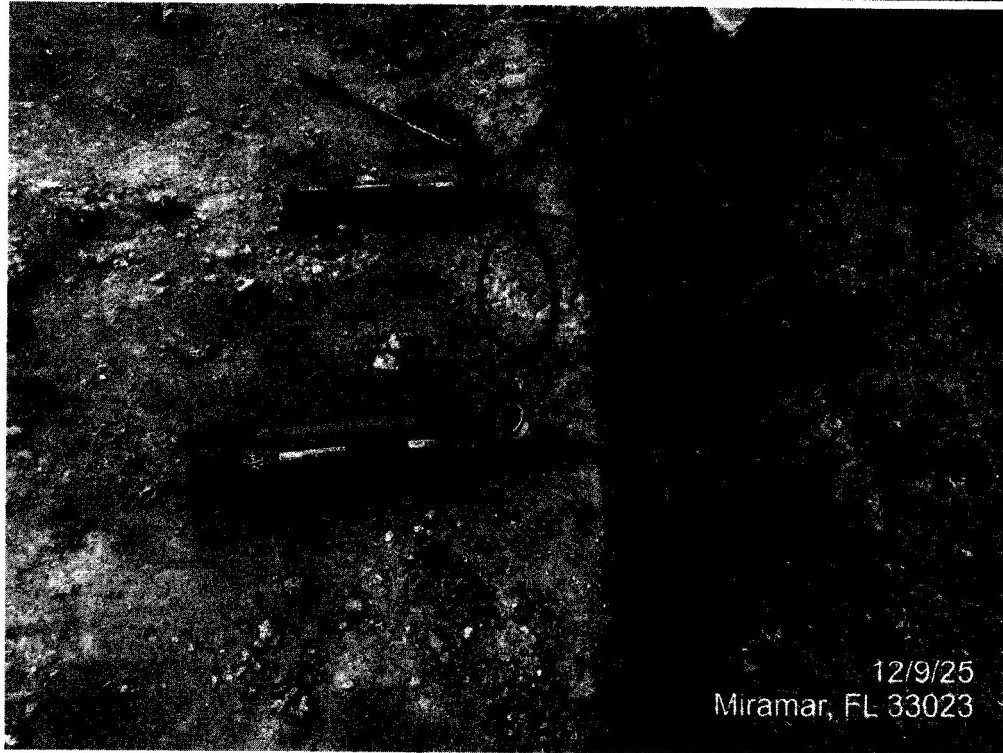
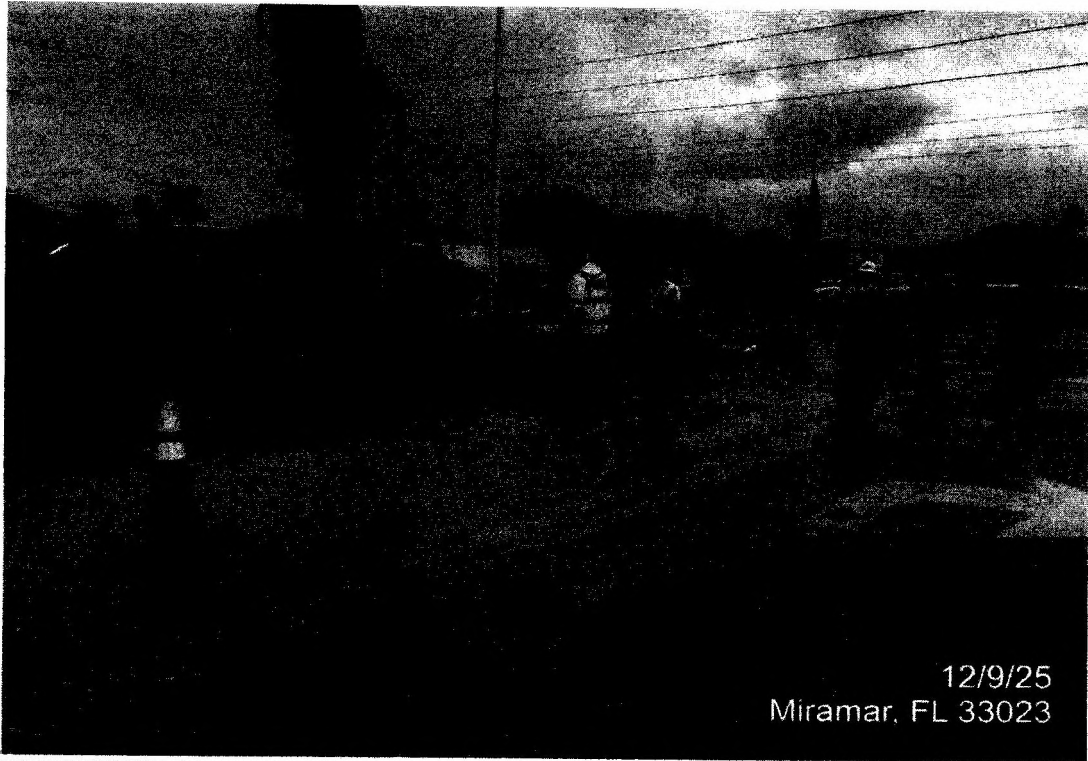
From: Aguila, Mario <Mario.Aguila@dot.state.fl.us>
Sent: Tuesday, January 27, 2026 3:30 PM
To: Rodriguez, Jerel; Van-Leeuwen Fernando
Cc: Nemati, Erik; Romero, Daniela; hsoteras@fj-group.com
Subject: [EXTERNAL] T4689 - Relocate Gas Line - SW 33 ST & SR 7 - Miramar

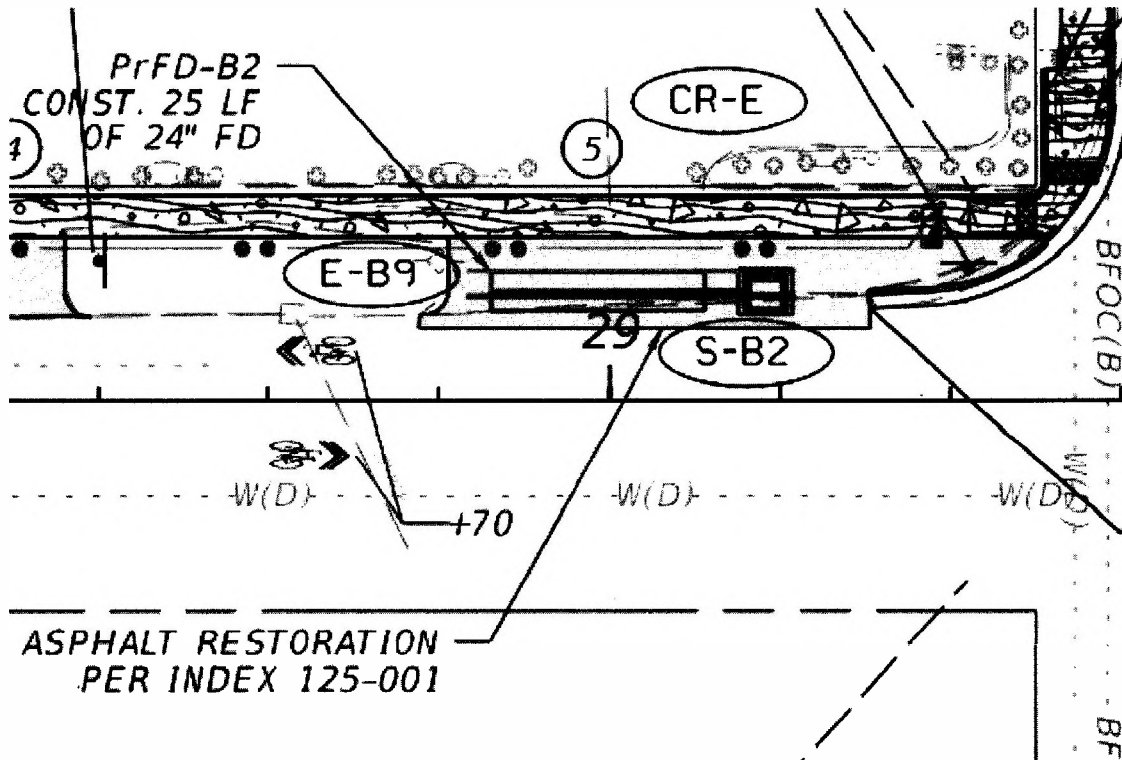
This Message Is From an External Sender

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Good afternoon,

This is Mario Aguila, FDOT Project Administrator for the subject Contract of SW 33 ST and SR 7. We'd like to request relocation for a 4" gas line that conflicts with our proposed drainage structures (see below). The line denoted red in the plan view below, was damaged but subsequently contained on 12/9/25. Please advise when the earliest availability is to relocate this line in order for our Contractor to finish installing the proposed Drainage structure.





Thank you,

Mario Aguila, P.E.

Construction Project Engineer / Administrator

CE inc.

Castillo Engineering, Inc.

12030 SW 129th Court, Suite 204, Miami, FL 33186 | Main Office

12546 W Atlantic Blvd, Coral Springs, FL 33071 | Field Office

M: 305.323.0709

maquila@castilloeng.com

www.castilloeng.com



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FLORIDA CITY GAS

**NGFRCRC Form 1Y
Page 3 of 4**

Natural Gas Facilities Relocation Cost Recovery Clause

Project Eligibility and Description

Project Title: *780 Oak Park Dr Relo*
Project Number: *CG01-2026-000526*

Eligibility: *Brevard County*

Description: *Cut and cap the section of 2" PE main that is in conflict, then install a new section of 2" PE main after the drainage improvements have been completed.*

Project Expenditures: *10,000*

Accomplishments:

Progress Summary: *Due to start in May 2026*

Project Schedule: *Currently in engineering*



BOARD OF COUNTY COMMISSIONERS

Public Works Department
2725 Judge Fran Jamieson Way
Building A, Room 201
Viera, Florida 32940

April 10, 2026

Brad Termini, Manager, Distribution Engineering
Chesapeake Utilities Corporation / Florida City Gas
4180 US-1
Rockledge, FL 32955
Via Email: MTermini@chpk.com

RE: Utility Conflict Relocation
Oak Park Drive Drainage Improvements Project

Dear Mr. Termini:

On March 9, 2026, Brevard County shared an engineering revision for the subject project noted above and informed Florida City Gas (FCG) of a potential conflict location near 780 Oak Park Drive in Melbourne. After further correspondence, it was confirmed that FCG does have a gas line conflict with the new storm structure to be installed.

Brevard County's contractor is currently working in this area and needs FCG's utility conflict to be mitigated as soon as possible. Please expedite to minimize impacts to the County's construction schedule. FCG may coordinate with Brevard County for an after-the-fact permit for the work addressing this utility conflict.

Please contact me at anna.hoang-lok@brevardfl.gov or 321-350-8333 for any questions and for coordination.

Sincerely,

Anna Hoang-Lok, P.E.
Engineer III

cc: Lauren M. Holman, P.E., Engineering Program Manager

Welch, Kathy

From: Dayton, Bryan
Sent: Friday, April 17, 2026 5:21 PM
To: Percy, Anthony
Cc: Welch, Kathy; Termini, Michael
Subject: FW: Oak Park Drive - Utility Relocation
Attachments: 2340135-Oak-Park-Drain-FCG-Relocate-20260410.pdf

Bryan Dayton
Manager, Capital Projects
Chesapeake Utilities Corporation
300 Tracy Bridge Rd
Orrville, OH 44667
(330) 691-3429

From: Hoang-Lok, Anna <Anna.Hoang-Lok@brevardfl.gov>
Sent: Friday, April 17, 2026 2:16 PM
To: Termini, Michael <MTermini@chpk.com>; Alvarez, Socrates <SoAlvarez@consultant.chpk.com>; Van-Leeuwen Fernando <fvanleeuwen@chpk.com>
Cc: CIPSubmittals <CIPSubmittals@brevardfl.gov>; Holman, Lauren <Lauren.Holman@brevardfl.gov>; Winch, Ethan <EJWinch@chpk.com>; Percy, Anthony <APercy@consultant.chpk.com>; Dayton, Bryan <BDayton@chpk.com>
Subject: [EXTERNAL] RE: Oak Park Drive - Utility Relocation

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Please see attached.

Thank you,

Anna Hoang-Lok, PE
321-350-8333

From: Termini, Michael <MTermini@chpk.com>
Sent: Friday, April 17, 2026 2:14 PM
To: Hoang-Lok, Anna <Anna.Hoang-Lok@brevardfl.gov>; Alvarez, Socrates <SoAlvarez@consultant.chpk.com>; Van-Leeuwen Fernando <fvanleeuwen@chpk.com>
Cc: CIPSubmittals <CIPSubmittals@brevardfl.gov>; Holman, Lauren <Lauren.Holman@brevardfl.gov>; Winch, Ethan <EJWinch@chpk.com>; Percy, Anthony <APercy@consultant.chpk.com>; Dayton, Bryan <BDayton@chpk.com>
Subject: RE: Oak Park Drive - Utility Relocation

[EXTERNAL EMAIL] DO NOT CLICK links or attachments unless you recognize the sender and know the content is safe.

Hey Anna,

I apologize if we have already obtained this, but can you please send us an official letter on the county's letterhead to relocate our gas lines? We are finalizing our designs but will need that to submit to our state commission.

Brad Termini
Manager, Distribution Engineering

Chesapeake Utilities Corporation
c: 321.213.8254
MTermini@chpk.com | chpk.com

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From: Hoang-Lok, Anna <Anna.Hoang-Lok@brevardfl.gov>
Sent: Thursday, April 16, 2026 10:18 AM
To: Alvarez, Socrates <SoAlvarez@consultant.chpk.com>; Van-Leeuwen Fernando <fvanleeuwen@chpk.com>
Cc: CIPSubmittals <CIPSubmittals@brevardfl.gov>; Holman, Lauren <Lauren.Holman@brevardfl.gov>; Termini, Michael <MTermini@chpk.com>; Winch, Ethan <EJWinch@chpk.com>
Subject: [EXTERNAL] RE: Oak Park Drive - Utility Relocation

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Hi Socrates,

The permit number provided does not include any work on Oak Park Drive. Can you please confirm if that is the correct permit number?

Thank you,

Anna Hoang-Lok, PE
321-350-8333

From: Alvarez, Socrates <SoAlvarez@consultant.chpk.com>
Sent: Thursday, April 16, 2026 9:43 AM
To: Hoang-Lok, Anna <Anna.Hoang-Lok@brevardfl.gov>; Van-Leeuwen Fernando <fvanleeuwen@chpk.com>
Cc: CIPSubmittals <CIPSubmittals@brevardfl.gov>; Holman, Lauren <Lauren.Holman@brevardfl.gov>; Termini, Michael <MTermini@chpk.com>; Winch, Ethan <EJWinch@chpk.com>
Subject: Re: Oak Park Drive - Utility Relocation

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Hello Anna,

The SAFE project noted is under review. Permit number 26W00274 Brevard Orange 4. Under review with Joseph Egry.

Socrates Alvarez
CHPK Contractor
Project Management
10101 SW 56th Ave
Miami, FL 33156
Cel: 786-266-1400
www.ruizusa.com

From: Termini, Michael <MTermini@chpk.com>
Sent: Thursday, April 16, 2026 9:05 AM
To: Winch, Ethan <EJWinch@chpk.com>; Hoang-Lok, Anna <Anna.Hoang-Lok@brevardfl.gov>; Alvarez, Socrates <SoAlvarez@consultant.chpk.com>; Van-Leeuwen Fernando <fvanleeuwen@chpk.com>
Cc: CIPSubmittals <CIPSubmittals@brevardfl.gov>; Holman, Lauren <Lauren.Holman@brevardfl.gov>
Subject: RE: Oak Park Drive - Utility Relocation

That installation will be part of our SAFE program and will be undertaken as a separate project this year. When is the county's project planned to be completed?

Brad Termini
Manager, Distribution Engineering

Chesapeake Utilities Corporation
c: 321.213.8254
MTermini@chpk.com | chpk.com

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From: Winch, Ethan <EJWinch@chpk.com>
Sent: Monday, April 13, 2026 4:27 PM
To: Hoang-Lok, Anna <Anna.Hoang-Lok@brevardfl.gov>; Termini, Michael <MTermini@chpk.com>; Alvarez, Socrates <SoAlvarez@consultant.chpk.com>; Van-Leeuwen Fernando <fvanleeuwen@chpk.com>
Cc: CIPSubmittals <CIPSubmittals@brevardfl.gov>; Holman, Lauren <Lauren.Holman@brevardfl.gov>
Subject: RE: Oak Park Drive - Utility Relocation

As long as there is no issue with our current plan, I can see about getting you a timeframe for the cut and removal, if we are still good to file an after the fact permit. The deflection will likely need to be done via open trench due to how crowded this section is, but I can check with our construction team on what they think. I am unsure about the future installation, @Termini, Michael can you chime in on this part?

Ethan Winch
Designer
321-479-2724
EJWinch@chpk.com



From: Hoang-Lok, Anna <Anna.Hoang-Lok@brevardfl.gov>
Sent: Monday, April 13, 2026 4:22 PM
To: Winch, Ethan <EJWinch@chpk.com>; Termini, Michael <MTermini@chpk.com>; Alvarez, Socrates <SoAlvarez@consultant.chpk.com>; Van-Leeuwen Fernando <fvanleeuwen@chpk.com>
Cc: CIPSubmittals <CIPSubmittals@brevardfl.gov>; Holman, Lauren <Lauren.Holman@brevardfl.gov>
Subject: [EXTERNAL] RE: Oak Park Drive - Utility Relocation

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Hi Ethan,

Thanks for the update. A few questions:

1. Do you have an ETA on the cut and removal date?
2. Will the deflection be installed via open trench or directional bore? I believe the deflection by 748 Oak Park was directional bore.
3. Brad mentioned possibly installing a gas main along the east side of the road in the future. Is that still likely to occur?

Thank you,

Anna Hoang-Lok, PE
321-350-8333

From: Winch, Ethan <EJWinch@chpk.com>
Sent: Monday, April 13, 2026 4:15 PM
To: Hoang-Lok, Anna <Anna.Hoang-Lok@brevardfl.gov>; Termini, Michael <MTermini@chpk.com>; Alvarez, Socrates <SoAlvarez@consultant.chpk.com>; Van-Leeuwen Fernando <fvanleeuwen@chpk.com>
Cc: CIPSubmittals <CIPSubmittals@brevardfl.gov>; Holman, Lauren <Lauren.Holman@brevardfl.gov>
Subject: RE: Oak Park Drive - Utility Relocation

[EXTERNAL EMAIL] DO NOT CLICK links or attachments unless you recognize the sender and know the content is safe.

Good afternoon,

The current plan is to cut and remove the ~35' of main that is in conflict with the new structure. Once your installation has been completed, we will come back in and offset a new section of main the amount needed to

clear the structure and lay it over the top of the existing pipe the way it currently is, then re-connect. We will need City of Cocoa to leave us enough space to have the necessary separation from their water main and the new box.

Ethan Winch

Designer

321-479-2724

EJWinch@chpk.com



From: Hoang-Lok, Anna <Anna.Hoang-Lok@brevardfl.gov>

Sent: Monday, April 13, 2026 10:25 AM

To: Winch, Ethan <EJWinch@chpk.com>; Termini, Michael <MTermini@chpk.com>; Alvarez, Socrates <SoAlvarez@consultant.chpk.com>; Van-Leeuwen Fernando <fvanleeuwen@chpk.com>

Cc: CIPSubmittals <CIPSubmittals@brevardfl.gov>; Holman, Lauren <Lauren.Holman@brevardfl.gov>

Subject: [EXTERNAL] RE: Oak Park Drive - Utility Relocation

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Good morning,

The contractor (TRC) exposed the gas line today. There was a marked gas service line that TRC dug back to find where it connected to the gas main. See attached markup. Both the gas and watermain need to be deflected for the new storm structure. The City of Cocoa is currently planning out their deflection work.

Brad, per our phone call last week, you were hoping to get an update from your engineer on how FCG plans to address the conflict today. Please provide an update.

Thank you,

Anna Hoang-Lok, PE

321-350-8333

From: Hoang-Lok, Anna

Sent: Friday, April 10, 2026 11:31 AM

To: Winch, Ethan <EJWinch@chpk.com>; Termini, Michael <MTermini@chpk.com>; Alvarez, Socrates <SoAlvarez@consultant.chpk.com>; Van-Leeuwen Fernando <fvanleeuwen@chpk.com>

Cc: CIPSubmittals <CIPSubmittals@brevardfl.gov>; Holman, Lauren <Lauren.Holman@brevardfl.gov>

Subject: RE: Oak Park Drive - Utility Relocation

Importance: High

Good morning, Brad,

Per our phone call yesterday, please see attached letter from Brevard County and let me know how and when FCG plans to address the gas main conflict. The engineering revision is reattached for your convenience. Time is of the essence as the contractor is likely to install the new storm structure within the next week or two. Please let me know if you have any questions.

Thank you,

Anna Hoang-Lok, PE
321-350-8333

From: Hoang-Lok, Anna
Sent: Thursday, April 2, 2026 10:26 AM
To: Winch, Ethan <EJWinch@chpk.com>; Termini, Michael <MTermini@chpk.com>; Alvarez, Socrates <SoAlvarez@consultant.chpk.com>; Van-Leeuwen Fernando <fvanleeuwen@chpk.com>
Cc: CIPSubmittals <CIPSubmittals@brevardfl.gov>
Subject: RE: Oak Park Drive - Utility Relocation
Importance: High

Good morning,

Flags were added in the field, so the gas line does appear to be in conflict with the new structure to be installed. The contractor is proceeding with the work in this area. The County respectfully requests FCG to prioritize relocation of your gas line to not impact our construction schedule.

The email from 3/10/26 notes that FCG was going to do some replacement work in the area. Please provide a status update on that.

Thank you,

Anna Hoang-Lok, PE
321-350-8333

From: Hoang-Lok, Anna
Sent: Wednesday, March 25, 2026 2:33 PM
To: Winch, Ethan <EJWinch@chpk.com>; Termini, Michael <MTermini@chpk.com>; Alvarez, Socrates <SoAlvarez@consultant.chpk.com>; Van-Leeuwen Fernando <fvanleeuwen@chpk.com>
Cc: CIPSubmittals <CIPSubmittals@brevardfl.gov>
Subject: RE: Oak Park Drive - Utility Relocation

See attached.

Thank you,

Anna Hoang-Lok, PE
321-350-8333

From: Winch, Ethan <EJWinch@chpk.com>
Sent: Wednesday, March 25, 2026 2:31 PM
To: Hoang-Lok, Anna <Anna.Hoang-Lok@brevardfl.gov>; Termini, Michael <MTermini@chpk.com>; Alvarez, Socrates

<SoAlvarez@consultant.chpk.com>; Van-Leeuwen Fernando <fvanleeuwen@chpk.com>
Cc: CIPSubmittals <CIPSubmittals@brevardfl.gov>
Subject: RE: Oak Park Drive - Utility Relocation

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Sorry, can you send me the revised copy. I never received it.

Ethan Winch
Designer
321-479-2724
EJWinch@chpk.com



From: Hoang-Lok, Anna <Anna.Hoang-Lok@brevardfl.gov>
Sent: Wednesday, March 25, 2026 2:19 PM
To: Termini, Michael <MTermini@chpk.com>; Winch, Ethan <EJWinch@chpk.com>; Alvarez, Socrates <SoAlvarez@consultant.chpk.com>; Van-Leeuwen Fernando <fvanleeuwen@chpk.com>
Cc: CIPSubmittals <CIPSubmittals@brevardfl.gov>
Subject: [EXTERNAL] RE: Oak Park Drive - Utility Relocation

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Good afternoon,

Following up on the email below. Our contractor plans to start work around 780 Oak Park Dr next week. Has FCG confirmed if there is a gas line conflict with the County's engineering revision?

Thank you,

Anna Hoang-Lok, PE
321-350-8333

From: Hoang-Lok, Anna
Sent: Tuesday, March 10, 2026 3:41 PM
To: 'Termini, Michael' <MTermini@chpk.com>; Winch, Ethan <EJWinch@chpk.com>; Alvarez, Socrates <SoAlvarez@consultant.chpk.com>; Van-Leeuwen Fernando <fvanleeuwen@chpk.com>
Cc: CIPSubmittals <CIPSubmittals@brevardfl.gov>
Subject: RE: Oak Park Drive - Utility Relocation

Good afternoon,

The original plans are attached. The engineering revision attached to my prior email while not formally drafted in CAD software is the official signed and sealed engineering revision. The EOR no longer uses the same software as before and had to resort to redlines.

The contractor is currently constructing the remainder of the project. Sheet 6 shows FCG’s gas line ending at about STA 25+00, but the information you provided below shows it extends through the potential conflict area located at the south end of 780 Oak Park Drive (shows as 788 on your images below). I estimate it to be about 2 weeks, possibly longer, before the contractor works in this area. Final restoration would approximately be April/May. Has your replacement work been submitted to ROWPermitting for review yet? I understand this is a pretty short timeline, so I’m going to ask management if there is something we could do to try to expedite permitting needs to address the conflict, if any. FCG did have a conflict further north that was relocated near 748 Oak Park Dr, so I assume there is also a conflict at 780 Oak Park Dr.

If you have any other questions, let me know.

Thank you,








Anna Hoang-Lok, PE
321-350-8333

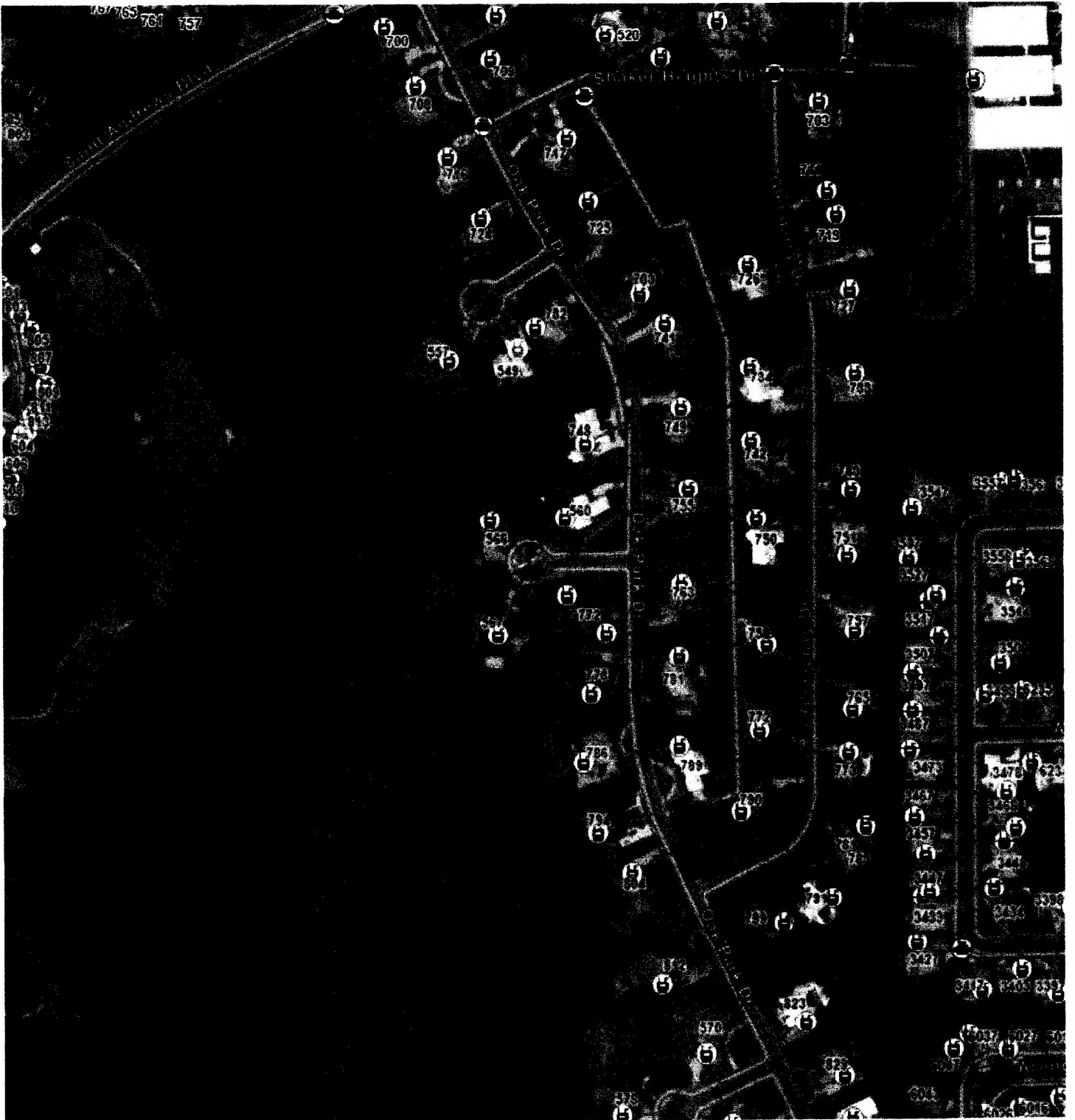
From: Termini, Michael <MTermini@chpk.com>
Sent: Tuesday, March 10, 2026 9:31 AM
To: Hoang-Lok, Anna <Anna.Hoang-Lok@brevardfl.gov>; Winch, Ethan <EJWinch@chpk.com>; Alvarez, Socrates <SoAlvarez@consultant.chpk.com>; Van-Leeuwen Fernando <fvanleeuwen@chpk.com>
Cc: CIPSubmittals <CIPSubmittals@brevardfl.gov>
Subject: RE: Oak Park Drive - Utility Relocation

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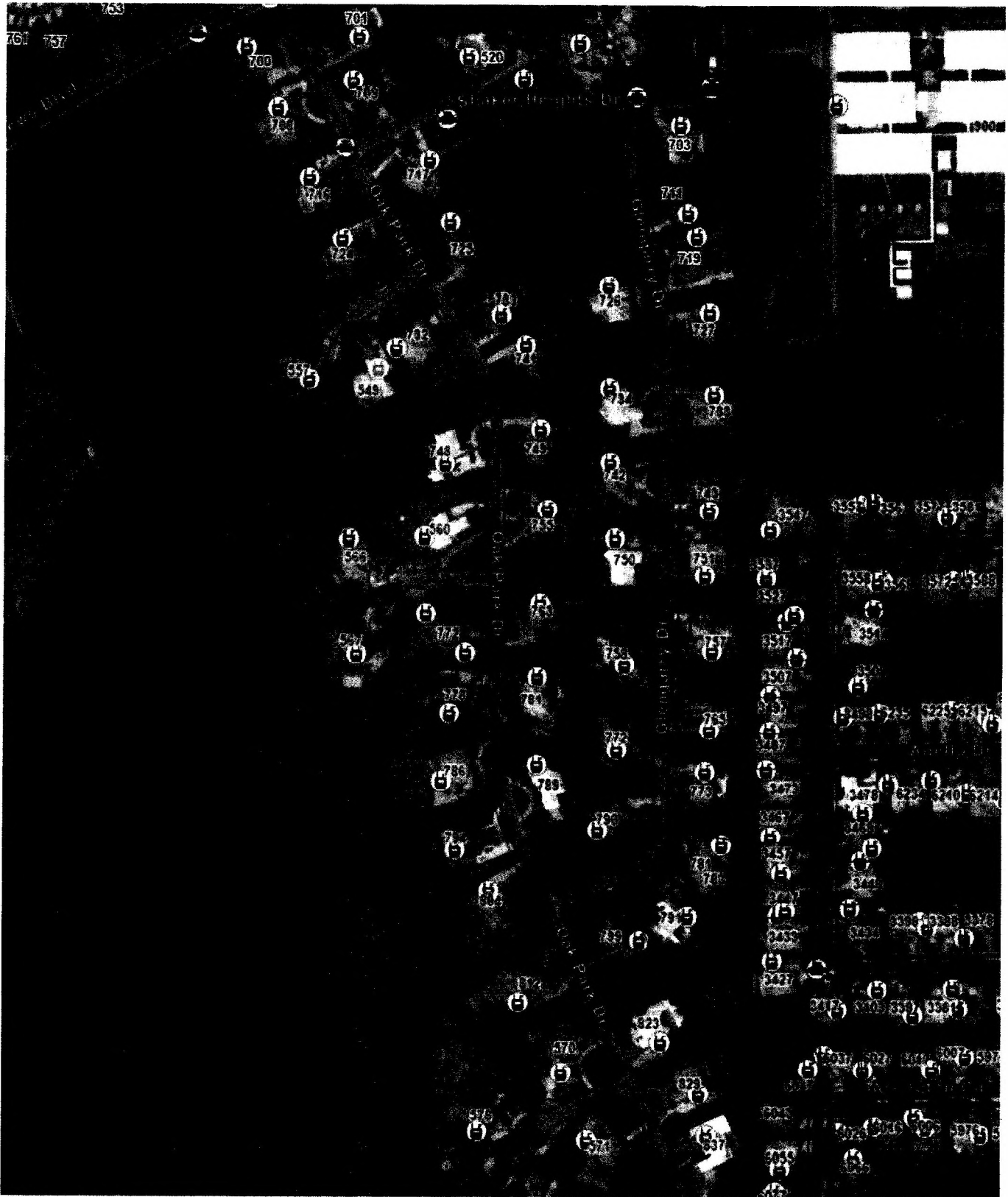
Anna,

Below are our facilities within the area. Please be advised that this should be deemed SUE-D level and will not take the place of any valid one calls. Are you able to send over your completed set of plans along with your proposed construction schedule including restoration? We are looking to do some additional replacement work and want to ensure that we are aligning with both your design and schedule for final restoration. Thanks!

-  Unknown
-  Plastic Aldyl-a
-  Plastic MDPE
-  Plastic HDPE
-  Coated Steel
-  Bare Steel
-  Service Pipe



- 0 - 0.5
- 0.51 - 1
- 1.01 - 1.25
- 1.26 - 2
- 2.01 - 3
- 3.01 - 4
- 4.01 - 6
- 6.01 - 8
- 8.01 - 10
- 10.01 - 12
- 12.01 - 16
- Service Pipe



Brad Termini
Manager, Distribution Engineering
Chesapeake Utilities Corporation
c: 321.213.8254
MTermini@chpk.com | chpk.com

LEADER IN DELIVERING ENERGY
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Brevard County, Florida

From: LINSCOTT, MARK A <ml9322@att.com>
Sent: Tuesday, March 10, 2026 8:43 AM
To: Hoang-Lok, Anna <Anna.Hoang-Lok@brevardfl.gov>; David Veloza <dveloza@cocoafll.gov>; John Perrin <jperrin@cocoafll.gov>; eric.anderson@charter.com; Termini, Michael <MTermini@chpk.com>
Cc: CIPSubmittals <CIPSubmittals@brevardfl.gov>
Subject: [EXTERNAL] RE: Oak Park Drive - Utility Relocation

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Anna,

AT&T has a buried copper cable out of service along the West side of Oak Park Dr. Along the East side we have a newer fiber cable that was permitted to be placed 5' off the R/W.

Thank you,

Mark Linscott
 Sr Specialist-OSP Design Engineer
 ACE – East Region, Florida Construction & Engineering
 AT&T
 7747 Ellis Rd, W Melbourne, FL 32904
 O: 321.388.9376
 M: 321.419.9875 | ml9322@att.com

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From: Hoang-Lok, Anna <Anna.Hoang-Lok@brevardfl.gov>
Sent: Monday, March 9, 2026 4:28 PM
To: David Veloza <dveloza@cocoafll.gov>; John Perrin <jperrin@cocoafll.gov>; LINSCOTT, MARK A <ml9322@att.com>; eric.anderson@charter.com; Termini, Michael <mtermini@chpk.com>
Cc: CIPSubmittals <CIPSubmittals@brevardfl.gov>
Subject: Oak Park Drive - Utility Relocation

Good afternoon,

Brevard County is considering the attached engineering revision, which would require utility relocations for water and possibly buried TV lines. Please see attached and advise on your timelines for relocations.

Charter & AT&T, please confirm if you own the buried TV line or have any other lines in the area that may be in conflict.

FCG, please confirm if you have a utility in the work area. Other plan sheets show a gas line present on the west side of the road further north.

If you have any questions, please let me know.

Thank you,

Anna Hoang-Lok, PE
Engineer III
Brevard County Public Works Engineering
2725 Judge Fran Jamieson Way, Bldg A
Melbourne, FL 32940
321-350-8333

Brevard County is currently in the process of implementing changes to increase the accessibility of information and documents on its website. If you require assistance to better access this document or information contained therein please contact the County's ADA Coordinator by phone at (321) 637-5347 or by email at ADACompliance@brevardfl.gov.

"Under Florida Law, email addresses are Public Records. If you do not want your e-mail address released in response to public record requests, do not send electronic mail to this entity. Instead, contact this office by phone or in writing."

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CONTRACT PLANS COMPONENTS
ROADWAY PLANS

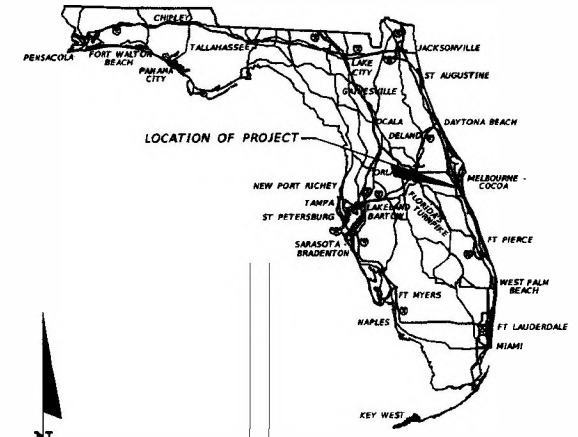
BREVARD COUNTY PUBLIC WORKS

CONTRACT PLANS

BREVARD COUNTY
OAK PARK DRAINAGE IMPROVEMENTS

INDEX OF ROADWAY PLANS

SHEET NO.	SHEET DESCRIPTION
1	KEY SHEET
2	SUMMARY OF PAY ITEMS
3	DRAINAGE MAP
3A	PROJECT LAYOUT
4	GENERAL NOTES
5 - 11	PLAN PROFILE
12 - 18	CROSS SECTIONS
19	SPECIAL DETAILS
20 - 24	DRAINAGE STRUCTURES
25	STORMWATER POLLUTION PREVENTION PLAN
26 - 28	TEMPORARY TRAFFIC CONTROL PLAN

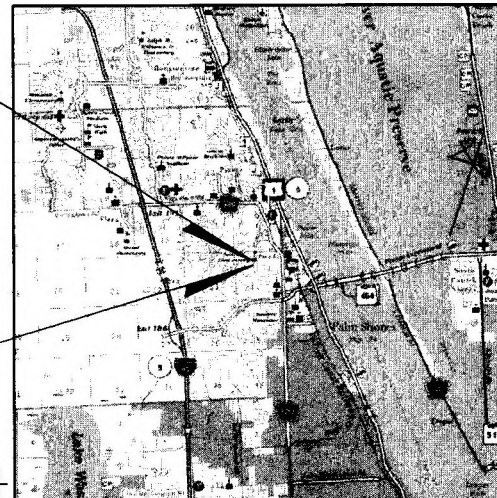


INDEX OF DRAWINGS	
TITLE	OAK PARK RIGHT-OF-WAY & TOPOGRAPHIC SURVEY
GEOTECH REPORT - SOIL BORING LOCATION & PROFILES	
EXHIBIT-18 RESIDENTIAL CONCRETE DRIVEWAY DETAIL	
EXHIBIT-19 PAVER PEDWAY AND PAVER DRIVEWAY DETAILS	
EXHIBIT-25A ASPHALT ROADWAY OPEN CUT - PAVEMENT REMOVAL AND REPLACEMENT	
EXHIBIT-26 STOP SIGN AND STREET MARKER DETAILS	
EXHIBIT-27 STORMWATER PIPE INSTALLATION BACKFILL REQUIREMENTS	

* INDEX OF DRAWINGS ARE FOR REFERENCE ONLY.

END PROJECT
STA. 31+65.00

BEGIN PROJECT
STA. 22+55.00



T-26-S
T-27-S

GOVERNING STANDARD PLANS:
Florida Department of Transportation, FY 2023-24 Standard Plans for Road and Bridge Construction and applicable Interim Revisions (IRs).

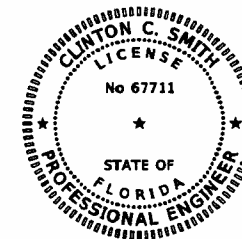
Standard Plans for Road Construction and associated IRs are available at the following website: <http://www.fdot.gov/design/standardplans>

GOVERNING STANDARD SPECIFICATIONS:
Florida Department of Transportation, FY 2023-24 Standard Specifications for Road and Bridge Construction at the following website: <http://www.fdot.gov/programmanagement/implemented/SpecBooks>

~~FINAL PLANS SUBMITTAL~~

~~MAY 2024~~

S-1 REVISION
3/5/2026



THIS ITEM HAS BEEN DIGITALLY SIGNED AND SEALED BY

Clinton C Smith
Digitally signed by Clinton C Smith
Date: 2026.03.05 13:59:39 -05'00'

ON THE DATE ADJACENT TO THE SEAL

PRINTED COPIES OF THIS DOCUMENT ARE NOT CONSIDERED SIGNED AND SEALED AND THE SIGNATURE MUST BE VERIFIED ON ANY ELECTRONIC COPIES.

ROADWAY PLANS
ENGINEER OF RECORD:
CLINTON C. SMITH, P.E. NO. 67711
HANSON PROFESSIONAL SERVICES INC.
8075 GATE PARKWAY WEST, SUITE 204
JACKSONVILLE, FL 32216-3685
(904) 737-0090
VENDOR NO. F-370844717-003

BREVARD COUNTY PUBLIC WORKS
PROJECT MANAGER:
ANNA HOANG-LOK, P.E.

CONSTRUCTION CONTRACT NO.	FISCAL YEAR	SHEET NO.
		1

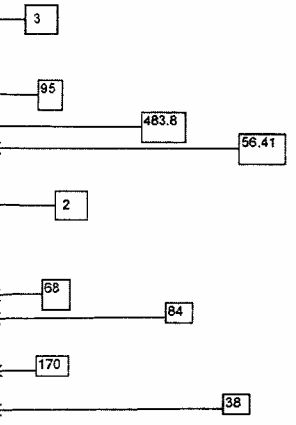
NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

Brevard County Public Works Summary of Pay Items			
Oak Park Drainage Improvements			
PAY ITEM #	ITEM DESCRIPTION	UNIT	QUANTITY
101-1	MOBILIZATION	LS	1
102-1	MAINTENANCE OF TRAFFIC	LS	1
104-10-3	SEDIMENT BARRIER	LF	163
104-11	FLOATING TURBIDITY BARRIER	LF	33
104-12	STAKED TURBIDITY BARRIER- NYLON REINFORCED PVC	LF	418
104-15	SOIL TRACKING PREVENTION DEVICE	EA	1
104-18	INLET PROTECTION SYSTEM	EA	7
107-1	LITTER REMOVAL	AC	1.23
110-1-1	CLEARING & GRUBBING	LS/AC	0.55
110-4-10	REMOVAL OF EXISTING CONCRETE	SY	249
120-1	REGULAR EXCAVATION	CY	92.26
120-4	SUBSOIL EXCAVATION	CY	339.6
120-6	EMBANKMENT	CY	339.6
124-7B	FLOWABLE FILL	CY	92.26
160-4	TYPE B STABILIZATION	SY	162
227-20-6	MILLING EXISTING ASPHALT PAVEMENT, 1 1/2" AVG DEPTH	SY	455
234-1-30	SUPERPAVE ASPHALTIC CONCRETE, TRAFFIC C, PG76-22	TN	52.78
425-1-321	INLETS, CURB, TYPE P-2, <10'	EA	1
425-1-411	INLETS, CURB, TYPE J-1, <10'	EA	3
425-1-421	INLETS, CURB, TYPE J-2, <10'	EA	3
425-2-71	MANHOLES, J-7, <10'	EA	3
425-2-91	MANHOLES, J-8, <10'	EA	1
430-175-118	PIPE CULVERT, OPTIONAL MATERIAL ROUND, 18" S/CD	LF	38
430-175-136	PIPE CULVERT, OPT MATERIAL, ROUND, 36" S/CD	LF	1,261
430-175-226	PIPE CULVERT, OPTIONAL MATERIAL, OTHER SHAPE-ELIP/ARCH, 24" S/CD	LF	32
430-175-236	PIPE CULVERT, OPT MATERIAL, OTHER SHAPE - ELIP/ARCH, 36"S/CD	LF	102
430-830	PIPE FILLING AND PLUGGING- PLACE OUT OF SERVICE	CY	61.6
430-982-139	MITERED END SECTION, OPTIONAL ROUND, 36" CD	EA	1
520-1-100	MIAMI CURB	LF	162
522-2-100	CONCRETE SIDEWALK AND DRIVEWAYS, 6" THICK	SY	120
526-1-1	PAVERS, ARCHITECTURAL, ROADWAY	SY	79
540-1-2	PERFORMANCE TURF, SOD	SY	2,567
580-1-1	LANDSCAPE COMPLETE - SMALL PLANTS	LS	1
715-68-000	LIGHT POLE COMPLETE - RELOCATE	EA	2

Flowable Fill: $-77.6 + 81.8 \text{ SY} = 4.2 \text{ SY}$
 $4.2 \text{ SY} (24" .027) = 2.7 \text{ CY}$

Milling: $-110.7 \text{ SY} + (23+55.6+60.9) = 28.8 \text{ SY}$

PG 76-22 = increase tonnage by Milling area +
 Flowable fill area = $4.2 + 28.8 = 33 \text{ SY}$



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

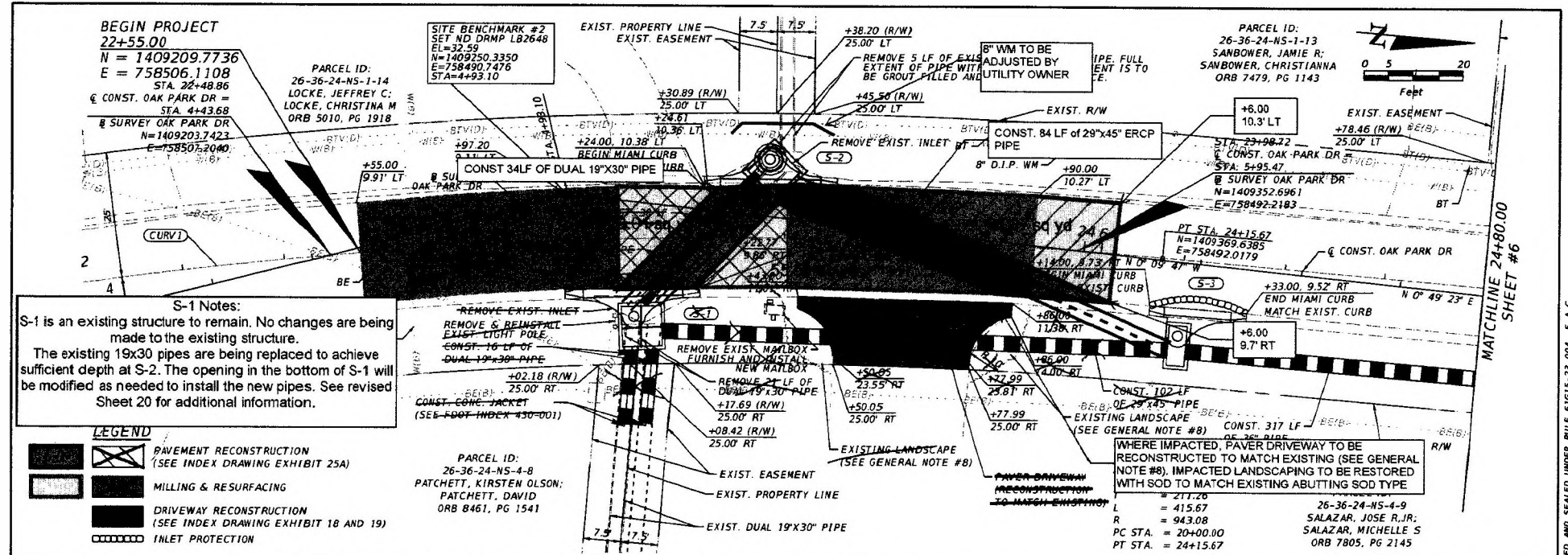
CLINTON C. SMITH, P.E.
 P.E. LICENSE NUMBER 67711
 HANSON PROFESSIONAL SERVICES INC.
 8075 GATE PARKWAY WEST, SUITE 204
 JACKSONVILLE, FL 32216-3685
 CERTIFICATE OF AUTHORIZATION 00007961

BREVARD COUNTY PUBLIC WORKS		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	BREVARD	

SUMMARY OF PAY ITEMS

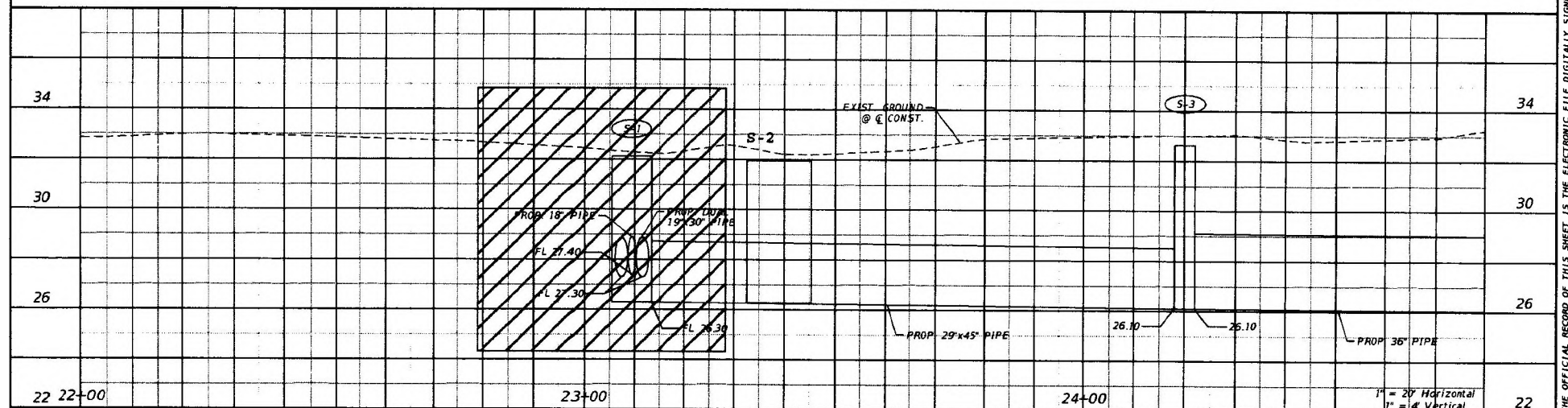
SHEET NO.
2

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S-1 Notes:
 S-1 is an existing structure to remain. No changes are being made to the existing structure.
 The existing 19x30 pipes are being replaced to achieve sufficient depth at S-2. The opening in the bottom of S-1 will be modified as needed to install the new pipes. See revised Sheet 20 for additional information.

- LEGEND**
- PAVEMENT RECONSTRUCTION (SEE INDEX DRAWING EXHIBIT 25A)
 - MILLING & RESURFACING
 - DRIVEWAY RECONSTRUCTION (SEE INDEX DRAWING EXHIBIT 18 AND 19)
 - INLET PROTECTION



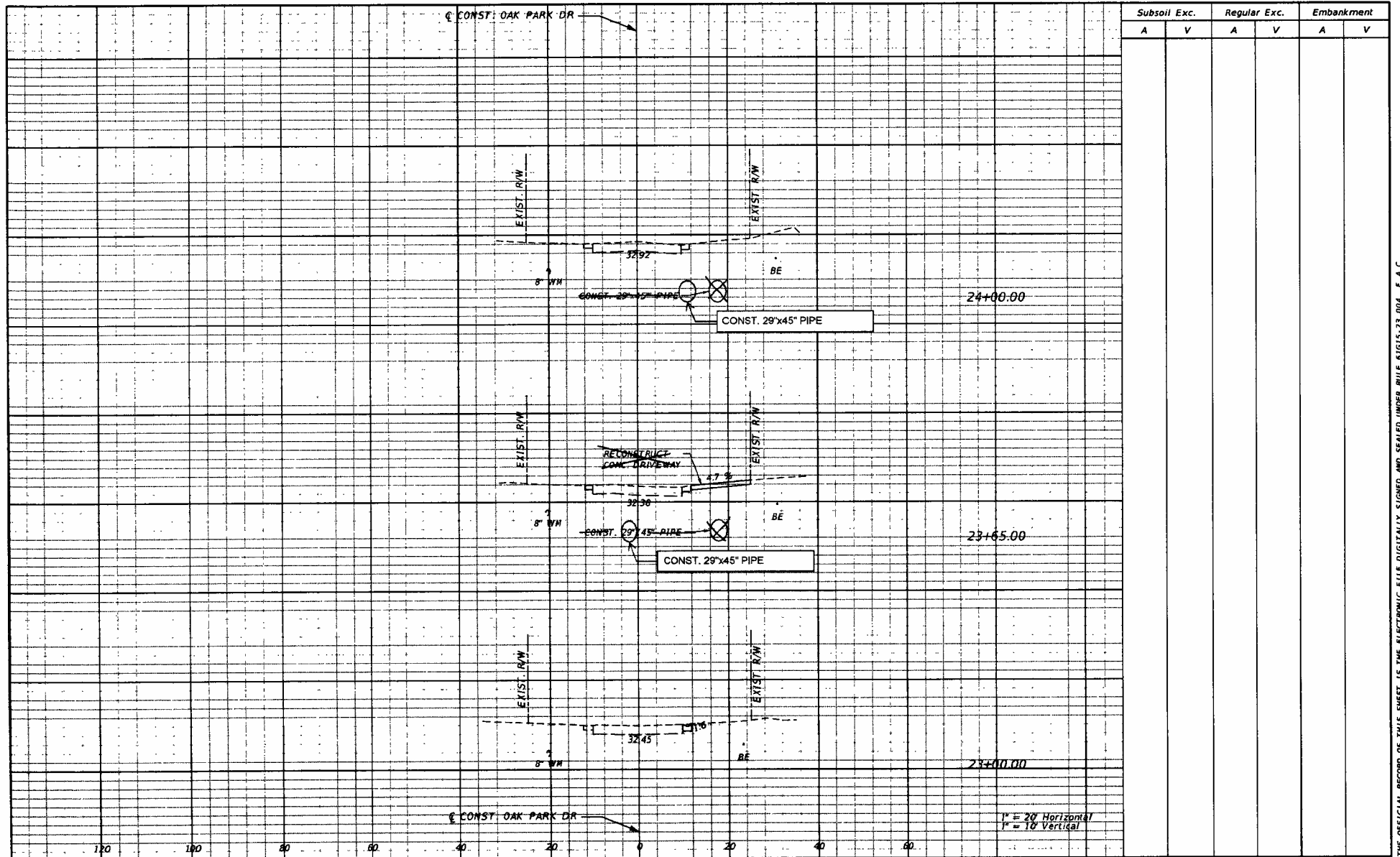
DATE		REVISIONS		CLINTON C. SMITH, P.E. P.E. LICENSE NUMBER 67711 HANSON PROFESSIONAL SERVICES INC. 8075 GATE PARKWAY WEST, SUITE 204 JACKSONVILLE, FL 32216-3685 CERTIFICATE OF AUTHORIZATION 00007961	BREVARD COUNTY PUBLIC WORKS			SHEET NO. 5
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
						BREVARD		

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Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

DATE		DESCRIPTION	

CLINTON C. SMITH, P.E.
 P.E. LICENSE NUMBER 67711
 HANSON PROFESSIONAL SERVICES INC.
 8075 GATE PARKWAY WEST, SUITE 204
 JACKSONVILLE, FL 32216-3685
 CERTIFICATE OF AUTHORIZATION 00007961

BREVARD COUNTY PUBLIC WORKS		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	BREVARD	

CROSS SECTIONS

SHEET NO.
12

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THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

CG01-2026-000526 - 780 OAK PARK DR RELOCATION

CONSTRUCTION SET

PERMITTING ORGANIZATIONS

- BREVARD COUNTY (PERMIT TO BE SUBMITTED AFTER WORK COMPLETION)



SHEET INDEX

SHEET NUMBER	SHEET TITLE
1 OF 5	COVER
2 OF 5	GENERAL NOTES
3 OF 5	BREVARD NOTES
4 OF 5	UTILITY DESIGN - PHASE 1
5 OF 5	UTILITY DESIGN - PHASE 2



PLANS PREPARED BY:

FLORIDA CITY GAS
DEPARTMENT OF ENGINEERING DESIGN
4180 US-1, ROCKLEDGE, FL 32955

NOTE: THE SCALE OF THESE PLANS MAY HAVE CHANGED DUE TO REPRODUCTION

	COORDINATOR: JR	SEC:	TWP:	RGE:	DATE:	REV:	REVISION:	PROJECT DESCRIPTION: CUP, CAP & REMOVE 36' OF 2" PE MAIN TO MAKE ROOM FOR COUNTY PROPOSED DRAINAGE IMPROVEMENTS. AFTER DRAINAGE INSTALLATION IS FINISHED, INSTALL 40' OF 2" PE MAIN VIA OPEN TRENCH.	SHEET TITLE: COVER	SHEET NUMBER: 1 OF 5
	DIVISION: ENE	DRP#: 60 P80	NO. 2:	SCALE:						
	DESIGNED BY: EW	DATE: 4/10/2026	NO. 3:							
	CHECKED BY: EW	PROJECT NAME: CG01-2026-00526 - 780 OAK PARK DR RELOCATION	NO. 4:							
			NO. 5:							

GENERAL NOTES

- ALL MATERIALS AND CONSTRUCTION PRACTICES UNDER THIS PROJECT SHALL BE IN ACCORDANCE WITH THE LATEST STANDARDS, CODES AND SPECIFICATIONS OF PART 182 TITLE 48 OF THE CODE OF FEDERAL REGULATIONS (CFR) AND FLORIDA CITY GAS OPERATIONS PROCEDURE MANUAL (OPM).
- THE CONTRACTOR SHALL COORDINATE PRE-CONTRACTOR MEETINGS AND MAKE CONTACT WITH THE APPROPRIATE REGULATORY AGENCY RESPONSIBLE FOR THE CORRESPONDING RIGHTS OF WAY AT LEAST TWO (2) WEEKS PRIOR TO COMMENCEMENT OF WORK.
- THE CONTRACTOR SHALL CONTACT SUNSHINE STATE ONE-CALL OF FLORIDA, INC. AT 811, AT LEAST TWO (2) FULL BUSINESS DAYS PRIOR TO PROPOSED START DATE OF CONSTRUCTION.
- THE LOCATIONS OF EXISTING FACILITIES SHOWN ON PLANS ARE BASED ON A LIMITED INVESTIGATION AND/OR BEST AVAILABLE DATA PROVIDED BY APPROPRIATE UTILITY AGENCY OWNER THROUGH SUNSHINE STATE ONE-CALL OF FLORIDA, INC. DESIGN LOCATES AND SHOULD THEREFORE BE CONSIDERED APPROXIMATIONS. FLORIDA CITY GAS ASSUMES NO RESPONSIBILITY FOR THE ACCURACY OF THE FACILITIES SHOWN OR FOR ANY FACILITY NOT SHOWN. THE CONTRACTOR SHALL, BY EXPLOIATORY EXCAVATION, VERIFY THE EXACT LOCATION, TYPE, ELEVATION AND SIZE OF THE EXISTING FACILITIES PRESENT WITHIN PROPOSED WORK AREAS THAT ARE SHOWN AND NOT SHOWN ON PLANS. THE CONTRACTOR SHALL NOTIFY FLORIDA CITY GAS IMMEDIATELY IN WRITING OF ANY DISCREPANCY OR CONFLICT BETWEEN PLANS AND ACTUAL CONDITIONS ARE DISCOVERED.
- WHEN APPLICABLE, EROSION AND SEDIMENTATION CONTROL DEVICES AND BEST MANAGEMENT PRACTICES (BMP) SHALL BE INSTALLED AND MAINTAINED IN ACCORDANCE WITH THE ENVIRONMENTAL PROTECTION AGENCY, THE NATIONAL POLLUTION DISCHARGE ELIMINATION SYSTEM AND THE FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STANDARDS.
- ALL TRENCH EXCAVATIONS SHALL BE PERFORMED IN FULL COMPLIANCE WITH THE REQUIREMENTS OF THE TRAFFIC SAFETY ACT & ALL OTHER STANDARDS.
- RESTORATION OF PAVEMENT FOR TRENCHES AND PITS WITHIN ROADWAY SHALL BE IN ACCORDANCE WITH INDEX 307 OF THE LATEST EDITION OF THE FOOT DESIGN STANDARDS.
- ALL AREAS DISTURBED DURING CONSTRUCTION SHALL BE RESTORED TO MATCH OR EXCEED EXISTING CONDITIONS.
- UNLESS OTHERWISE NOTED OR SHOWN, DEPTH OF COVER FOR PROPOSED GAS MAINS SHALL BE THREE (3) FEET. DEPTH OF COVER SHALL BE MEASURED AS THE SHORTEST DIMENSION FROM THE TOP OF THE PIPE TO THE NORMAL GROUND LEVEL.
- ALL PROPOSED GAS FACILITIES SHALL BE PRESSURE TESTED, PRIOR TO ACTIVATION, IN ACCORDANCE WITH FLORIDA CITY GAS OPM AND PART 182 TITLE 48 OF THE CFR.
- ALL PROPOSED POLYETHYLENE GAS FACILITIES SHALL HAVE TRACER WIRE INSTALLED ALONG THE PIPELINE IN ACCORDANCE WITH FLORIDA CITY GAS OPM AND PART 182 TITLE 48 OF THE CFR. UNLESS OTHERWISE NOTED, TRACER WIRE SHALL BE #10 AMERICAN WIRE GAUGE (AWG) COATED COPPER WIRE.
- WHEN APPLICABLE, THE CONTRACTOR SHALL SUBMIT FLOW INTERRUPTION PLAN AND PROCEDURE TO FLORIDA CITY GAS AT LEAST ONE (1) WEEK PRIOR TO PROPOSED START DATE OF CONSTRUCTION.
- WHEN APPLICABLE, PRESSURE MONITORING GAUGES SHALL BE INSTALLED AND CONTINUOUSLY MONITORED BOTH UPSTREAM AND DOWNSTREAM OF EVERY PROPOSED COPPER IN ACCORDANCE WITH FLORIDA CITY GAS OPM AND PART 182 TITLE 48 OF THE CFR.
- THE CONTRACTOR SHALL MAINTAIN HORIZONTAL AND VERTICAL CLEARANCES BETWEEN PROPOSED FACILITIES AND EXISTING FACILITIES IN ACCORDANCE WITH FLORIDA CITY GAS OPM AND PART 182 TITLE 48 OF THE CFR.

GENERAL ABBREVIATIONS

AC	ASBESTOS CEMENT / ALTERNATING CURRENT
AD	ADJUSTABLE
ADJ	ADJUSTABLE
AL	ALLOWABLE
AP	APPROXIMATE
ASPH	ASPHALT
AVE	AVENUE
AWG	AMERICAN WIRE GAUGE
B	BARRELINE
BLDG	BUILDING
BLK	BLOCK
BM	BENCHMARK
BCC	BACK OF CURB
CB	CATCH BASIN
CC	CENTER TO CENTER
C & O	CURB AND GUTTER
CF	CUBIC FOOT
CFH	CUBIC FOOT PER HOUR
CI	CAST IRON
C	CENTERLINE
CMC	CONCRETE
CONST	CONSTRUCTION
CU	COPPER
CV	CURB YARD
DCORE	HORIZONTAL DIRECTIONAL DRILL
DC	DIRECT CURRENT
DIP	DUCTILE IRON PIPE
EA	EACH
ELEV	ELEVATION
ELEC	ELECTRIC
ELB	ELBOW
EOP	EDGE OF PAVEMENT
EW	EACH WAY
EXIST	EXISTING
FCO	FLORIDA CITY GAS
FM	FEET
FOC	FIBER OPTIC CABLE
FT	FEET
GM	GAS MAIN
GV	GALVANIZED
HM	HIGH DENSITY POLYETHYLENE
HWY	HIGHWAY
IN	INCH
INCH	INCH
KV	KILOVOLTS
LEN	LENGTH
LAT	LATERAL
LET	LEFT
LF	LINEAL FEET
MAINT	MAINTENANCE
MATL	MATERIAL
MAOP	MAINTENANCE ALLOWABLE OPERATING PRESSURE
MB	MANHOLE
MIN	MINIMUM
NAT	NATURAL
NAVJ	NORTH AMERICAN VERTICAL DATUM
NOVD	NATIONAL GEODETIC VERTICAL DATUM
NO	NORMAL
NOP	NORMAL OPERATING PRESSURE
NTS	NOT TO SCALE
OD	OUTSIDE DIAMETER
PC	POINT OF CURVATURE
PCF	POUNDS PER CUBIC FOOT
PE	POLYETHYLENE
PI	POINT OF INTERSECTION
P	PROPERTY LINE
PROP	PROPOSED
PRV	PRESSURE RELIEF VALVE
PRS	POUNDS PER SQUARE INCH GAUGE
PT	POINT OF TANGENCY
QTY	QUANTITY
RCP	REINFORCED CONCRETE PIPE
RED	REDUCER
REIN	REINFORCING
REM	REMOVE
ROW	RIGHTS OF WAY
RT	RIGHT
SA	SANITARY
SD	STORM DRAIN
SEW	SEWER
SF	SQUARE FEET
SS	SANITARY SEWER
SST	STAINLESS STEEL
ST	STREET
STA	STATION
STL	STEEL
TEL	TELEPHONE
THRU	THROUGH
TRANS	TRANSITION
TYP	TYPICAL
UTL	UTILITY
VCP	VITRIFIED CLAY PIPE
WT	WATER THICKNESS OR WEIGHT

MAINTENANCE OF TRAFFIC NOTES

- THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION, INSTALLATION AND MAINTENANCE OF ALL TRAFFIC CONTROL AND SAFETY DEVICES IN ACCORDANCE WITH THE PROJECT PLANS. INSPECTIONS OUTLINED IN THE LATEST EDITION OF THE FOOT DESIGN DEPARTMENT OF TRANSPORTATION (DOT) DESIGN STANDARDS (800 SERIES) THE STANDARD SPECIFICATION FOR ROAD AND BRIDGE CONSTRUCTION, THE LATEST EDITION OF THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES, AND SECTION C2 AND SECTION B1 OF THE SHAW-WALKER COUNTY PUBLIC WORKS MANUAL, AS A MINIMUM CRITERIA.
- NOTIFICATION OF LANE CLOSURES OR TEMPORARY DETOURS SHALL BE ACCOMPLISHED WITHIN 14 WORKING DAYS PRIOR TO CLOSURE OR DETOUR BY COORDINATING WITH THE APPROPRIATE REGULATORY AGENCIES RESPONSIBLE FOR THE MAINTENANCE OF THE CORRESPONDING RIGHTS OF WAY.
- THE CONTRACTOR SHALL NOTIFY LAW ENFORCEMENT IN ACCORDANCE WITH SECTION 356.07 OF THE FLORIDA STATUTES, AND FIRE PROTECTION SERVICES TWENTY FOUR (24) HOURS IN ADVANCE OF ANY DETOUR.
- THE TRAFFIC AND TRAVEL WAYS SHALL NOT BE ALTERED BY THE CONTRACTOR TO CREATE A WORK ZONE UNTIL ALL LABORING MATERIALS ARE AVAILABLE FOR THE CONSTRUCTION IN THE WORK AREA.
- THE CONTRACTOR SHALL NOT PROPOSE AN ALTERNATIVE TRAFFIC CONTROL PLAN THAT REDUCES THE NUMBER OF TRAVEL LANES SHOWN ON THE MAINTENANCE OF TRAFFIC PLANS.
- THE CONTRACTOR SHALL IMMEDIATELY REPAIR ALL NOTICES WITHIN THE PROJECT LIMITS AND WILL MAINTAIN A SUPPLY OF COLD MIX ASPHALT ON THE PROJECT SITE TO EXPEDITE THOSE REPAIRS.
- THE CONTRACTOR SHALL MAINTAIN ONLINE COMMUNICATION OF EXISTING OR TEMPORARY SIGNS AND SIGNALS VIA INTERCONNECT OR PHONE LINE DURING CONSTRUCTION.
- LANE CLOSURES SHALL OCCUR ONLY DURING NON-PEAK HOURS AND SHALL NOT BE INTERRUPTED FROM 6:00 AM TO 6:00 PM ON WEEKENDS AND HOLIDAYS. THERE SHALL BE NO INTERRUPTION OF PEDESTRIAN, BICYCLE AND VEHICULAR TRAFFIC ON ROADWAYS SURROUNDING MANHOLES DURING BUSINESS HOURS.
- CONTRACTOR SHALL MAINTAIN ACCESS TO PRIVATE PROPERTY DURING ALL STAGES OF CONSTRUCTION. LOCAL RESIDENTS WITHIN THE AREA OF CONSTRUCTION SHALL BE GIVEN ACCESS TO THEIR PROPERTY DURING ALL STAGES OF CONSTRUCTION. LOCAL RESIDENTS INCLUDE ALL COMMERCIAL ESTABLISHMENTS AND BUSINESSES.
- CONTRACTOR SHALL REMOVE, RELOCATE, OR COVER ANY EXISTING OR PROPOSED SIGNS THAT CONFLICT WITH THE MAINTENANCE OF TRAFFIC PLANS. WHEN THE CONFLICT NO LONGER EXISTS, THE CONTRACTOR SHALL RESTORE THE SIGNS TO THEIR ORIGINAL POSITION.
- DURING ASPHALT CONSTRUCTION OPERATIONS, NO MORE THAN LUNCH DROP-OFF BETWEEN ADJACENT TRAVEL LANES OR AT TRANSVERSE JOINTS SHALL BE ALLOWED WHEN LANES ARE OPEN TO TRAFFIC. WHERE DROP-OFF CONDITIONS EXIST, THE BOWING FOR UNIFORM PAVEMENT SHALL BE INSTALLED FOR THE DURATION OF THE CONSTRUCTION OPERATIONS.
- ON A MULTILANE ROAD, THE CONTRACTOR MUST PROVIDE FLASHING ARROW BOARD FOR ANY LANE THAT IS CLOSED OR DIVERTED.
- TEMPORARY COLD MIX ASPHALT OR STEEL PLATES MUST BE ON THE JOB SITE WHENEVER PAVEMENT SIDEWALKS IS CUT. STEEL PLATES SHALL BE FINISHED AT ALL CORNERS AND SHALL HAVE AN ASPHALT APRON CONSTRUCTED WITH A SLOPE NO GREATER THAN 1/8" (2%) AT ALL CORNERS.
- LANE CLOSURES SHALL NOT EXCEED 2 MILES IN TOTAL LENGTH (TAPER, BUFFER SPACE AND WORK SPACES) IN ANY GIVEN DIRECTION ON THE INTERSTATE OR STATE HIGHWAYS WITH A POSTED SPEED OF 50 MPH OR GREATER.
- THE UTILITY WORK AHEAD (W21-7) SIGN MAY BE USED AS AN ALTERNATIVE TO THE ROAD WORK AHEAD OR THE ROAD WORK XX FT (W21-1) SIGN FOR UTILITY OPERATIONS ON OR ADJACENT TO A HIGHWAY, IN ACCORDANCE WITH INDEX NO. 800, SHEET 5 OF 13, OF THE LATEST EDITION OF THE FOOT DESIGN STANDARDS.

MAINTENANCE OF TRAFFIC ABBREVIATIONS

CFR	CODE OF FEDERAL REGULATIONS
CHP	CHIEF ENGINEER
DOT	DEPARTMENT OF TRANSPORTATION
DTOE	DISTRICT TRAFFIC OPERATIONS ENGINEER
FL	FLORIDA
HAR	HOV3+ ADVISORY ROAD
HT	TAPER LENGTH, BUFFER LENGTH OR TAPER LENGTH PLUS BUFFER SPACE
MAS	MOTION SENSITIVE SYSTEM
NOT	NOT
MOTC	MAINTENANCE OF TRAFFIC COMMITTEE
MOTCD	MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES FOR STREETS AND HIGHWAYS
NCHRP	NATIONAL COOPERATIVE HIGHWAY RESEARCH PROGRAM
PCMB	PORTABLE CHANGEABLE (VARIABLE) MESSAGE SIGN
R	PORTABLE REGULATORY SIGN
RS	RADIUS
RFB	RAISED RETROREFLECTIVE PAVEMENT MARKER
RSD	RADAR SPEED DISPLAY UNIT
RSU	PORTED SPEED OF OFF-PEAK 85 PERCENTILE SPEED (MPP)
SE	SPEED AND LAW ENFORCEMENT OFFICER
TTC	TEMPORARY TRAFFIC CONTROL DEVICES
TRC	TRAFFIC CONTROL PLAN (B)
TCZ	TRAFFIC CONTROL ZONES
TRM	TRUCK/TRAILER MOUNTED ATTENUATOR
TRM	TRUCK MOUNTED ATTENUATOR

OPEN TRENCH-GAS TIE IN DETAIL

NOTE: CONTRACTOR MUST CONTACT SUNSHINE STATE ONE-CALL (811) PRIOR TO START OF CONSTRUCTION FOR LOCATES

TRACER WIRE TEST STATION

NOTE: CONTRACTOR MUST CONTACT SUNSHINE STATE ONE-CALL (811) PRIOR TO START OF CONSTRUCTION FOR LOCATES

- ANY EXCAVATION WITHIN 8' OF THE EOP OR 3' FROM THE EDGE OF SIDEWALK WILL REQUIRE SHORING TO PREVENT UNDERMINING.
- BORE TO EXTEND A MINIMUM OF 3' PAST SIDEWALKS OR DRIVEWAYS AND 8' PAST THE EOP OR EDGE OF COMMERCIAL DRIVEWAYS.
- ALL UTILITY CROSSINGS TO BE EXPOSED PRIOR TO AND DURING HORIZONTAL DIRECTIONAL DRILL OPERATIONS TO ENSURE 18" MINIMUM CLEARANCES ARE MAINTAINED.
- ANY EXCAVATION NEEDED WITHIN THE SIDEWALK OR PAVEMENT REQUIRE PRE-APPROVAL FROM FDOT. MAINLINES TO BE INSTALLED AT A DEPTH OF 36" OF COVER FROM THE TOP OF PIPE UNLESS REQUIRED TO INCREASE DEPTH DUE TO MAINTAINING NECESSARY SEPARATION FROM FOREIGN UTILITIES.

MAINTENANCE OF TRAFFIC SYMBOLS

	WORK AREA HAZARD OR WORK PHASE (ANY PATTERN WITHIN A BOUNDARY)

BELOW DIRECTIONAL DRILL INSTALLATION

ABOVE DIRECTIONAL DRILL INSTALLATION

DATE	REV	REVISION

<p>PROJECT DESCRIPTION: CLIP, CAP & REMOVE 36" OF 2" PE MAIN TO MAKE ROOM FOR COUNTY PROPOSED DRAINAGE IMPROVEMENTS. AFTER DRAINAGE INSTALLATION IS FINISHED, INSTALL 40" OF 2" PE MAIN VIA OPEN TRENCH.</p>	<p>SHEET FILE: GENERAL NOTES</p>
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<p>FLORIDA CITY GAS DESIGNED BY: EN CHECKED BY: EN DATE: 4/10/2008 PROJECT NAME: C001-2026-00526 - 780 DARK PARK DR RELOCATION</p>	<p>DATE: 4/10/2008 SCALE: 1" = 10' SCALE: 1" = 10' SCALE: 1" = 10' SCALE: 1" = 10' SCALE: 1" = 10' SCALE: 1" = 10'</p>
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STANDARD UTILITY CONSTRUCTION NOTES FOR WORK IN BREVARD COUNTY RIGHTS-OF-WAY AND EASEMENTS

1. **PERMIT APPLICABILITY:** COUNTY ISSUED RIGHT-OF-WAY PERMITS DO NOT GRANT ACCESS OUTSIDE OF THE RIGHT-OF-WAY OR APPLICABLE ROAD, SIDEWALK, OR DRAINAGE EASEMENT.
2. **REPAIR OF DAMAGE TO COUNTY INFRASTRUCTURE:** THE PERMIT HOLDER IS RESPONSIBLE FOR ALL DAMAGE TO THE COUNTY INFRASTRUCTURE DURING CONSTRUCTION. THIS INCLUDES, BUT IS NOT LIMITED TO, THE STRUCTURAL INTEGRITY OF THE ROADWAY ASPHALT, BASE, AND STABILIZED SUB-BASE, SIGNALIZATION, SIDEWALKS, STORMWATER DRAINAGE SYSTEM, DRAINAGE STRUCTURES, CURBS, AND GROUND COVER. ALL REPAIRS SHALL BE COMPLETED WITHIN ONE (1) WEEK OF APPROVAL OF REPAIR PLAN IN ACCORDANCE WITH F.D.O.T. AND BREVARD COUNTY STANDARDS. ALL REPAIRS SHALL BE COMPLETED PRIOR TO THE FINAL INSPECTION OF THE PROJECT. CONCRETE PATCHING IS NOT ACCEPTABLE.
3. **EMERGENCY REPAIRS:** RIGHT-OF-WAY PERMIT APPLICATIONS FOR EMERGENCY REPAIR, REPLACEMENT, AND/OR REMOVAL SHALL BE SUBMITTED WITHIN 72-HOURS OF THE EMERGENCY WORK. EMERGENCY REPAIR FOR DAMAGE TO COUNTY INFRASTRUCTURE SHALL BE REPAIRED AND/OR REPLACED AS DIRECTED BY THE PUBLIC WORKS - ENGINEERING PROGRAM. PERMANENT REPAIR SHALL BE COMPLETED WITHIN ONE (1) WEEK OF APPROVAL OF REPAIR PLAN FOR REPAIR OF DAMAGE TO COUNTY INFRASTRUCTURE. AREAS NOT PROPERLY COMPACTED DURING EMERGENCY REPAIRS MAY BE REQUIRED TO BE RE-EXCAVATED AND RE-COMPACTED FOR PERMANENT REPAIRS.
4. **PROPERTY OWNERS:** THE CONTRACTOR SHALL PROVIDE 72-HOUR NOTICE TO PROPERTY OWNERS TO INCLUDE DETAILS OF THE PROPOSED WORK TO BE DONE. WORK INVOLVING IMPACTS TO DRIVEWAY ACCESS SHALL BE COORDINATED WITH THE PROPERTY OWNER TO MINIMIZE DISRUPTION. ALL AREAS SHALL BE RESTORED TO EQUAL OR BETTER CONDITION WITHIN 72-HOURS OF WORK BEING DONE ON THE PROPERTY.
5. **WORK RESTRICTIONS:** SUBSURFACE WORK IS NOT PERMITTED WITHIN THE BREVARD COUNTY RIGHTS-OF-WAY FRIDAY THROUGH SUNDAY AND HOLIDAYS. THIS INCLUDES BORING, DRILLING, AND EXCAVATING. SURFACE WORK IS NOT PERMITTED WITHIN THE BREVARD COUNTY RIGHTS-OF-WAY ON FRIDAY NIGHTS, SATURDAY NIGHTS, AND HOLIDAYS. ARTERIAL AND COLLECTOR ROADS WILL HAVE WORK HOUR RESTRICTIONS (DAYTIME HOURS OR NIGHT WORK ONLY). COORDINATE WITH BREVARD COUNTY TRAFFIC OPERATIONS.
6. **UTILITY LOCATES:** THE PERMIT HOLDER IS RESPONSIBLE FOR COORDINATING LOCATES AND FOR APPLYING FOR A REVISION TO THE PERMIT IF UTILITIES IDENTIFIED DURING LOCATES REQUIRE CHANGES TO THE PROPOSED IMPROVEMENTS (INCLUDING BUT NOT LIMITED TO ALIGNMENTS, AND STRUCTURE LOCATIONS).
 - A. COORDINATE CONFLICTS DETERMINED FROM UTILITY LOCATES AND FIELD INVESTIGATIONS WITH THE BREVARD COUNTY PUBLIC WORKS - ENGINEERING PROGRAM.
 - B. THE BREVARD COUNTY PUBLIC WORKS - ENGINEERING PROGRAM SHALL BE NOTIFIED A MINIMUM OF 48-HOURS PRIOR TO POT-HOLING THE ROADWAY OR SIDEWALKS. THE PERMIT PLANS SHALL SHOW THE POT-HOLE LOCATION(S) AND PROPOSED RESTORATION.
 - C. THE PERMIT HOLDER IS RESPONSIBLE FOR ANY DAMAGES TO COUNTY INFRASTRUCTURE RESULTING FROM LOCATED AND NOT LOCATED UTILITIES.
7. **EXCAVATION:**
 - A. EXCAVATION IN PAVEMENT AREAS INCLUDING PAVEMENT OPEN CUTS, OPEN PITS, AND UTILITY POT-HOLING SHALL BE AS SHOWN ON THE PLANS UNDER THE RIGHT-OF-WAY PERMIT. EXCAVATED PAVEMENT AREAS SHALL BE FILLED AND RESTORED PRIOR TO EACH DAY'S DEMOBILIZATION. EXCAVATED AREAS SHALL NOT BE OPEN OVERNIGHT.
 - B. EXCAVATION OUTSIDE OF PAVEMENT AREAS SHALL BE NO CLOSER THAN 8- FEET FROM THE EDGE OF PAVEMENT OR 3- FEET FROM THE EDGE OF SIDEWALK. EXCAVATION WITHIN 8- FEET OF PAVEMENT OR 3- FEET OF SIDEWALK REQUIRES SHORING.
8. **UNDERGROUND AND AT GRADE UTILITY INSTALLATIONS:** MISSILE BORING IS STRICTLY PROHIBITED NO EXCEPTIONS. ALL WORK IN THE RIGHT-OF-WAY SHALL COMPLY WITH CURRENT F.D.O.T. UTILITY ACCOMMODATION MANUAL (U.A.M.) INCLUDING BUT NOT LIMITED TO SECTION 3.16.8. WHEN USING DIRECTIONAL BORING METHODS TO INSTALL UTILITIES UNDER ROADWAY PAVEMENT, THE UTILITY SHALL MAINTAIN A DEPTH EQUAL TO TEN (10) TIMES THE REAMER DIAMETER MEASURED FROM THE TOP OF PAVEMENT TO THE TOP OF THE REAMER (MINIMUM DEPTH OF 36 INCHES).
9. **UTILITY SEPARATION:** A MINIMUM OF 18-INCHES OF SEPARATION WILL BE MAINTAINED FROM STORMWATER PIPING. A MINIMUM OF 36-INCHES (3- FEET) OF SEPARATION WILL BE MAINTAINED FROM STORM STRUCTURES.
10. **UTILITY ABANDONMENT:** TO ABANDON OR PLACE UTILITIES OUT OF SERVICE IN THE RIGHT-OF-WAY REQUIRES APPROVAL BY THE PUBLIC WORKS DIRECTOR OR DESIGNEE. UTILITY ABANDONMENT REQUESTS SHALL BE SUBMITTED TWO (2) WEEKS PRIOR TO CONSTRUCTION ACTIVITIES TO THE BREVARD COUNTY PUBLIC WORKS - ENGINEERING PROGRAM (DEVSUBMITTALS@BREVARDFL.GOV). UTILITY OWNER TAKES ALL RESPONSIBILITY OF ABANDONED UTILITIES INCLUDING LOCATES, MAPPING, FUTURE REMOVAL, AND DAMAGE AND REPAIR TO COUNTY INFRASTRUCTURE. UTILITIES TO BE PLACED OUT OF SERVICE THAT ARE OUTSIDE OF THE ROADWAY SHALL BE REMOVED.

11. UTILITY VALVES AND STRUCTURES:

- A. UTILITY STRUCTURES INCLUDING BUT NOT LIMITED TO UTILITY VALVES, BOXES, MAN-HOLES, HANDHOLES, AND OTHER APPURTENANCES WITHIN THE RIGHT-OF-WAY SHALL BE OUTSIDE OF SIDEWALKS, AND FLUSH WITH THE GROUND LEVEL. UTILITY STRUCTURES GREATER THAN 10-INCHES SHALL HAVE A MINIMUM TRAFFIC RATING FOR H-20HS-20 LOADING OR TIER 22.
- B. ABOVE GROUND UTILITY STRUCTURES SHALL BE OUTSIDE OF THE CLEAR ZONE PER F.D.O.T. DESIGN MANUAL, SECTION 215. NO POLES, GLY WIRES, OR ABOVE GROUND APPURTENANCES SHALL BE INSTALLED IN THE SIDEWALKS, PURSUANT TO CHAPTER 558.101(3) (D) FLORIDA STATUTES. RESERVES TO THE STATE AUTHORITY TO REGULATE MARKS IDENTIFYING LOCATION OF UNDERGROUND FACILITIES. MARKER POSTS SHOWN ON THE PLANS ARE NOT REGULATED UNDER THIS PERMIT. THE UTILITY IS RESPONSIBLE TO ENSURE THAT MARKER POSTS DO NOT POSE A SAFETY RISK OR SIGHT DISTANCE HAZARD.
- C. METER BOXES AND OTHER STRUCTURES USED FOR PRIVATE SERVICE CONNECTIONS SHALL BE AT THE RIGHT-OF-WAY/PROPERTY LINE.

12. F.D.O.T. APPROVED MATERIALS: MATERIALS TO BE PLACED WITHIN THE BREVARD COUNTY RIGHTS-OF-WAY AND EASEMENTS INCLUDING BUT NOT LIMITED TO BASE ROCK, NON-EXCAVATABLE FLOWABLE FILL, CONCRETE, AND ASPHALT SHALL BE F.D.O.T. APPROVED AND SUBMITTED TO THE BREVARD COUNTY PUBLIC WORKS - ENGINEERING PROGRAM (DEVSUBMITTALS@BREVARDFL.GOV) THIRTY (30) DAYS PRIOR TO CONSTRUCTION.

13. CULVERT AND STORM PIPE INSPECTION: A VISUAL OR VIDEO INSPECTION OF EXISTING STORM PIPE AND CULVERT(S) WILL BE REQUIRED PRIOR TO FINAL INSPECTION.

14. PAVEMENT OPEN CUTS AND MILLING: PAVEMENT OPEN CUTS SHALL BE PER BREVARD COUNTY LAND DEVELOPMENT EXHIBIT 25A.

- A. STEEL-WHEELED ROLLER COMPACTED BASE ROCK SHALL BE USED. NON-EXCAVATABLE FLOWABLE FILL REQUIRES APPROVAL BY THE BREVARD COUNTY PUBLIC WORKS - ENGINEERING PROGRAM (DEVSUBMITTALS@BREVARDFL.GOV).
- B. ASPHALT MILLING AND RESURFACING FOR ROADWAY OPEN CUT REPAIRS SHALL EXTEND THE ENTIRE LANE WIDTH OF ALL LANES AFFECTED BY THE OPEN CUT AND 50' OUT FROM BOTH DIRECTIONS FOR ROADS RESURFACED WITHIN 5 (FIVE) YEARS, AND FOR ALL ARTERIAL AND COLLECTOR ROADS.

15. SIDEWALK OPEN CUTS: OPEN CUT SIDEWALK SHALL BE REMOVED AND REPLACED JOINT TO JOINT IN ACCORDANCE WITH BREVARD COUNTY LAND DEVELOPMENT EXHIBIT - 13.

16. MAINTENANCE OF TRAFFIC (M.O.T.): M.O.T. FOR WORK WITHIN AND BEYOND THE ROAD SHOULDER SHALL BE IN ACCORDANCE WITH THE F.D.O.T. STANDARD PLANS INDEX 102-600, 102-601, AND 102-602 AS APPLICABLE. M.O.T. PLANS FOR WORK THAT AFFECTS THE ROADWAY AND/OR SIDEWALK INCLUDING BUT NOT LIMITED TO TRAVEL LANES, TURN LANES, INTERSECTIONS, AND SIDEWALK CLOSURES, AND SHALL BE SUBMITTED TO BREVARD COUNTY TRAFFIC OPERATIONS (321-633-2077) FOR APPROVAL A MINIMUM OF THREE (3) WEEKS PRIOR TO START OF CONSTRUCTION.

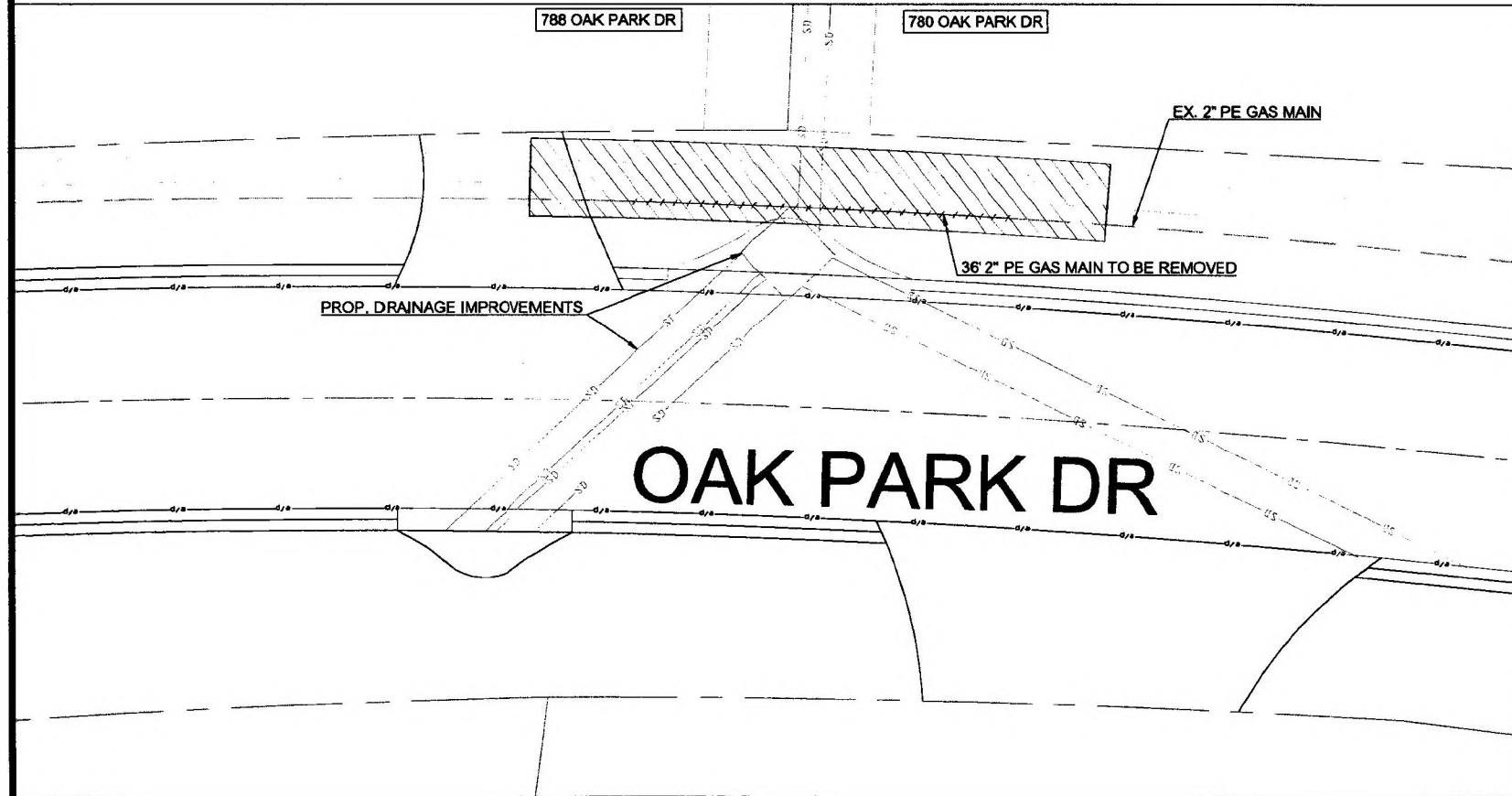
- A. **ROAD CLOSURES:** THE CONTRACTOR SHALL NOTIFY BREVARD COUNTY TRAFFIC OPERATIONS (321-633-2077) A MINIMUM OF THREE (3) WEEKS IN ADVANCE OF THE PROPOSED START DATE OF CONSTRUCTION WITHIN THE RIGHT-OF-WAY. FOR EACH PHASE OF CONSTRUCTION, IF APPLICABLE, CONSTRUCTION SHALL NOT BEGIN UNTIL THE M.O.T. PLAN IS APPROVED, AND NOTIFICATIONS HAVE BEEN SENT TO AFFECTED AGENCIES. WORK MAY BE RESTRICTED TO BE PERFORMED WITHIN LIMITED WORK HOURS OR AT NIGHT.
- B. **LANE CLOSURES:** THE CONTRACTOR SHALL NOTIFY BREVARD COUNTY TRAFFIC OPERATIONS (321-633-2077) A MINIMUM OF TWO (2) WEEKS IN ADVANCE OF THE PROPOSED START DATE OF CONSTRUCTION WITHIN THE RIGHT-OF-WAY. CONSTRUCTION SHALL NOT BEGIN UNTIL THE M.O.T. PLAN IS APPROVED, AND NOTIFICATIONS HAVE BEEN SENT TO AFFECTED AGENCIES. NO LANE CLOSURES WILL BE PERMITTED DURING PEAK HOUR TRAFFIC VOLUMES. WORK MAY BE RESTRICTED TO BE PERFORMED WITHIN LIMITED WORK HOURS OR AT NIGHT.

REVISED DECEMBER 2025

PREPARED BY: BFL CHANGEMAN LHM	DATE: 10/20/25 BY:	PREPARED BY: BREVARD COUNTY BOARD OF COMMISSIONERS PUBLIC WORKS DEPARTMENT - ENGINEERING PROGRAM 300 SOUTH LAKE AVENUE, SUITE 200, PALM BAY, FL 32909-3000	DATE: OCTOBER, 2025 SHEET: 1 OF 1
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 300 SOUTH LAKE AVENUE, SUITE 200, PALM BAY, FL 32909-3000 PHONE: 321.633.2077	COORDINATOR: JR DESIGNER: EW CHECKED BY: EW PROJECT NAME: C001-2025-00526 - 780 OAK PARK DR RELOCATION	SEC: 2025FCR MARK: 60 P30 DATE: 4/16/2025 SCALE: 1"=40' NCAS: 081-2025-00526	PROJECT DESCRIPTION: CLIP, CAP & REMOVE 36" OF 2" PE MAIN TO MAKE ROOM FOR COUNTY PROPOSED DRAINAGE IMPROVEMENTS. AFTER DRAINAGE INSTALLATION IS FINISHED, INSTALL 40" OF 2" PE MAIN VIA OPEN TRENCH.	SHEET TITLE: BREVARD NOTES	SHEET NUMBER: 3 OF 5
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PHASE 1 - REMOVAL



0" 1/2" 1"
 IF THIS SCALE BAR IS NOT ONE (1) INCH IN LENGTH, THIS DWG IS NOT TO SCALE

LEGEND

- PROPOSED P.E. GAS MAIN
- - - EXIST. P.E. GAS MAIN
- ⊗ ⊙ PROPOSED AND EXISTING VALVE
- EXIST HP GAS TRANSMISSION
- RIGHT OF WAY
- E/P --- EDGE OF PAVEMENT
- WATER MAIN
- RECLAIMED WATER MAIN
- SEWAGE
- FORCE MAIN
- STORM DRAIN
- FIBER OPTIC CABLE
- SIDEWALK
- BORE PIT 3'x3'
- SPOT PIT 2'x2'



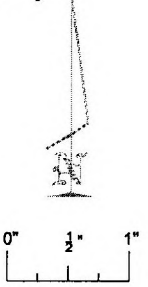
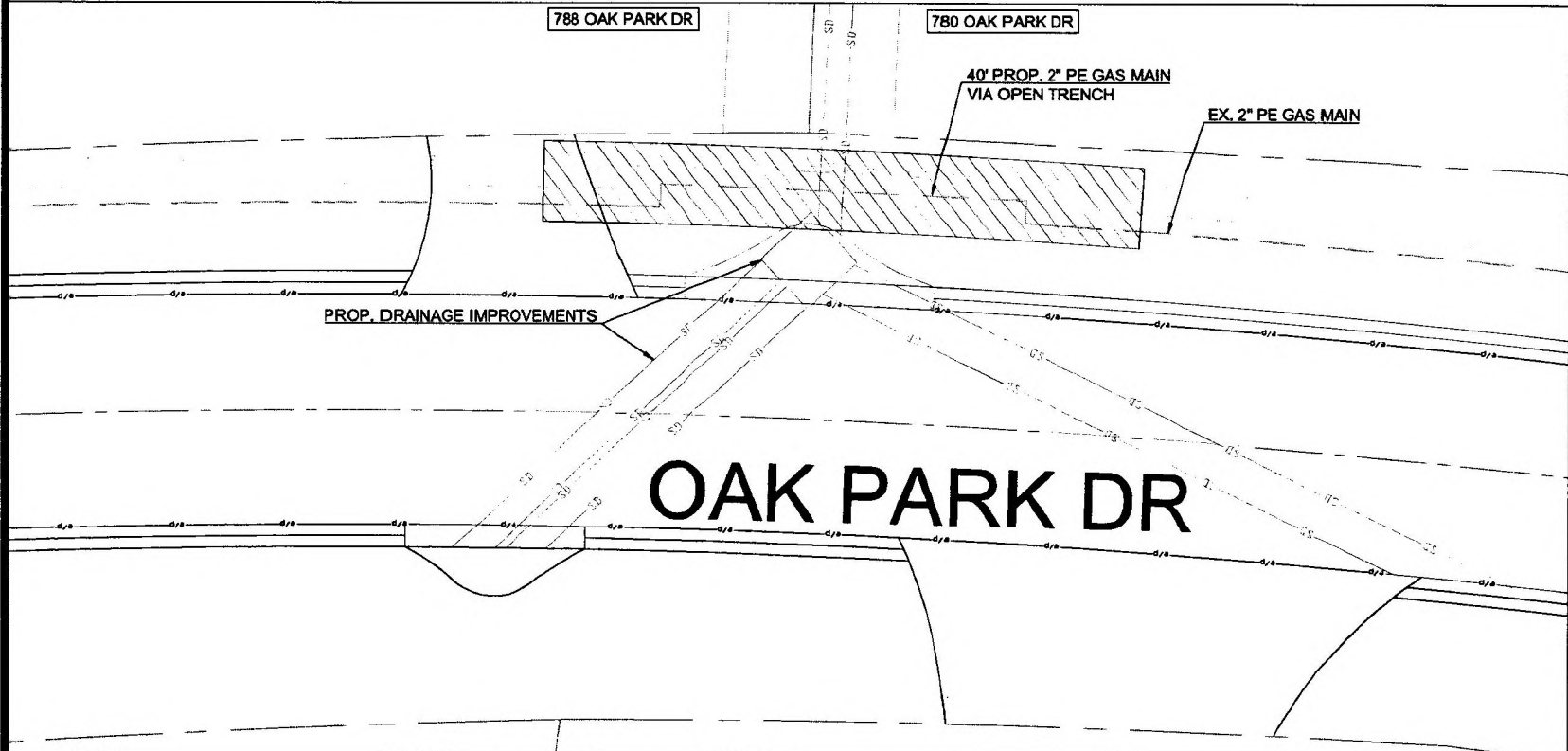
COORDINATOR #	DESIGNER	W.P.	REV.	DATE	REV	REVISION

PROJECT DESCRIPTION:
 CLIP, CAP & REMOVE 36' OF 2" PE MAIN TO MAKE ROOM FOR COUNTY PROPOSED DRAINAGE IMPROVEMENTS. AFTER DRAINAGE INSTALLATION IS FINISHED, INSTALL 40' OF 2" PE MAIN VIA OPEN TRENCH.

SHEET TITLE:
 UTILITY DESIGN - PHASE 1

SHEET NUMBER:
 4 OF 5

PHASE 2 - RE-CONNECT (TO BE DONE AFTER DRAINAGE INSTALLATION)



IF THIS SCALE BAR IS NOT ONE (1) INCH IN LENGTH, THIS DWG IS NOT TO SCALE

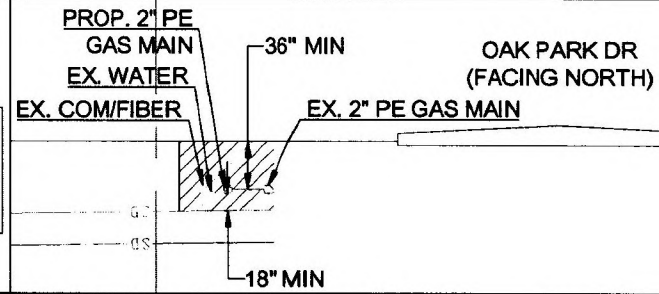
Service laterals present between residents and sanitary main that are not shown on plans, extra caution needs to be used to ensure they are not damaged.

OAK PARK DR

LEGEND

- PROPOSED P.E. GAS MAIN
- - - EXIST. P.E. GAS MAIN
- ⊗ ⊙ PROPOSED AND EXISTING VALVE
- ⊗ ⊙ EXIST HP GAS TRANSMISSION
- RIGHT OF WAY
- EP --- EDGE OF PAVEMENT
- WATER MAIN
- RECLAIMED WATER MAIN
- SEWAGE
- FORCE MAIN
- STORM DRAIN
- FIBER OPTIC CABLE
- SIDEWALK
- BORE PIT 3'x3'
- SPOT PIT 2'x2'

THE NEW 2" PE MAIN WILL BE RUN OVER TOP OF THE DRAINAGE PIPE VIA TRENCH IF DEPTH/COVER ALLOWS FOR IT. OTHERWISE IT WILL BE BORED UNDER THE DRAINAGE PIPE WITH STANDARD MINIMUM SEPARATIONS OBSERVED.



	COORDINATOR: BT	SEC:	TYP:	NO:	DATE:	REVISION:	PROJECT DESCRIPTION: CLIP, CAP & REMOVE 36' OF 2" PE MAIN TO MAKE ROOM FOR COUNTY PROPOSED DRAINAGE IMPROVEMENTS. AFTER DRAINAGE INSTALLATION IS FINISHED, INSTALL 40' OF 2" PE MAIN VIA OPEN TRENCH.	SHEET FILE: UTILITY DESIGN - PHASE 2	SHEET NUMBER: 5 OF 5
	DRAWN: BT	DATE: 6/10/2008	SCALE: 1" = 10'						
	CHECKED BY: BT								
	PROJECT NAME: CG01-2026-00526 - 780 OAK PARK DR RELOCATION								

FLORIDA CITY GAS

NGFRCRC Form 1Y
Page 4 of 4

Natural Gas Facilities Relocation Cost Recovery Clause

Project Eligibility and Description

Project Title: *Espanola Baffle Box Gas Main Conflict*
Project Number: *CG01-2026-000526*

Eligibility: *City of Melbourne*

Description: *Cut and cap existing 1.25" ST and relocating across the road with 2" ST.
Rerun 5 services with 3/4" PE.*

Project Expenditures: *15,000*

Accomplishments:

Progress Summary: *Due to start in May 2026*

Project Schedule: *Currently in engineering*

City of Melbourne

Engineering Department



900 E. Strawbridge Avenue Melbourne, FL 32901 • (321) 608-7300 • Fax (321)-608-7319

March 27, 2026

Mr. Brad (Michael) Termini, PMP
Mangaer, Distribution Engineering
Chesapeake Utilities Corporation
4180 US Highway 1
Rockledge, FL 32955

Re: Espanola way Baffle Box, City Project No. 20120

Dear Mr. Termini,

The City is in receipt your request to provide formal notification regarding your facility which has been identified to be in conflict with the City's stormwater sewer system along Espanola Way. On May 2, 2025, you were notified of a request to relocate your facility due to the City's project within the Espanola Way Right of Way. On July 25, 2025, coordination efforts began by providing the necessary plans.

On August 5, 2025, additional efforts were made to get an update on the relocation status. However, upon further review, it was noted that relocation was the only option. This relocation was further reiterated during our progress meeting with the contractor on March 16, 2026. We further received confirmation from Chesapeake Utilities Corp that a design was underway and that it would be expedited. The Contractor stated at the progress meeting that relocation prior to May 15, 2026 would be acceptable and avoid delays to the contractor.

Thank you for your attention to this matter. If you have any additional questions or concerns, please feel free to contact me directly at (321) 608-7311.

Sincerely yours,

A handwritten signature in cursive script that reads "Tami Gillen".

Tami Gillen, P.E.
Assistant City Engineer



Regards,

Brad Termini, PMP
 Manager, Distribution Engineering | Chesapeake Utilities Corp (CPK)
 4180 US Highway 1 | Rockledge, FL 32955
 Cell: (321) 213-8254 | MTermini@chpk.com



** Please be advised that my email has changed. For all future communication please email MTermini@chpk.com as Michael.Termini@NexterEnergy.com will no longer be accessible in the near future. **

From: Right of Way <rightofway@mlbfl.org>
Sent: Friday, July 25, 2025 2:31 PM
To: Dani Straub <dani.straub@mlbfl.org>; Termini, Michael <MTermini@chpk.com>
Cc: Van-Leeuwen Fernando <fvanleeuwen@chpk.com>; Rodriguez, Jerel <JEnRodriguez@chpk.com>; Kacie Black <kacie.Black@mlbfl.org>
Subject: [EXTERNAL] RE: City Gas line on Espanola Way

This Message Is From an External Sender
 This message came from outside your organization.

Michael,
 Has City Gas verified the exact location of the gas line that runs along the south end of the Espanola Way right of way between Patrick Cir and Norman Dr? Also, does City Gas have a relocation plan if the location does in fact conflict with this project?

This is a City infrastructure project for a baffle box to be placed within City right of way. The contract for the work has been awarded and work is expected to start within the next 60 days.


Thank you
 Barry Baldwin

about:blank

CERTIFICATE OF SERVICE

I HEREBY CERTIFY that a true and correct copy of the foregoing Testimony and Exhibits of Solomon McCloskey for FCG and FPUC has been furnished by Electronic Mail to the following parties of record this 29th day of April, 2026:

Carlos Marquez Shaw Stiller Florida Public Service Commission 2540 Shumard Oak Boulevard Tallahassee, FL 32399-0850 cmarques@psc.state.fl.us ssiller@psc.state.fl.us	Office of Public Counsel Walter Trierweiler/Charles Rehwinkel c/o The Florida Legislature 111 West Madison Street, Room 812 Tallahassee, FL 32399-1400 Trierweiler.walt@leg.state.fl.us Rehwinkel.Charles@leg.state.fl.us
Peoples Gas System Karen Bramley P.O. Box 2562 Tampa, FL 33601-0111 klbramley@tecoenergy.com	J. Jeffrey Wahlen Virginia Ponder Matt Jones Ausley & McMullen P.O. Box 391 Tallahassee, FL 32302 jwahlen@ausley.com vponder@ausley.com mjones@ausley.com
Charles T. Morgan Manager, Regulatory Coordination Tampa Electric Company Post Office Box 111 Tampa, FL 33601 ctmorganii@tecoenergy.com	St. Joe Natural Gas Company, Inc. Andy Shoaf/Debbie Stitt P.O. Box 549 Port St. Joe, FL 32457-0549 Andy@stjoegas.com dstitt@stjoegas.com
Jerry H. Melendy 3515 Highway 27 South Sebring FL 33870-5452 (863) 385-0194 (863) 385-3423 jmelendy@floridasbestgas.com	

By: 
Beth Keating
FL Bar #0022756
Gunster, Yoakley & Stewart, P.A.
215 South Monroe St., Suite 601
Tallahassee, FL 32301
(850) 521-1706