

PALM BEACH COUNTY
BOARD OF COUNTY COMMISSIONERS

AGENDA ITEM SUMMARY

Meeting Date: August 20, 2024 Consent [X] Regular []
Public Hearing []

Department: Water Utilities Department

I. EXECUTIVE BRIEF

Motion and Title: Staff recommends motion to approve: Change Order (CO) No. 1 with Hinterland Group Inc., (Contractor) for Improvements to Lift Stations (LS) 1043, 1045 and 5209 (Project) in the amount of \$113,404.03 and for a Project time extension of 171 calendar days.

Summary: On April 12, 2022, the Board of County Commissioners approved the Palm Beach County Water Utilities Department (PBCWUD) Contract for the Improvements to LS 1043, 1045 and 5209 (Contract) (R2022-0359). The Project provides for the rehabilitation of Lift Stations 1043, 1045, and 5209; and includes mechanical, electrical, and civil rehabilitation including new pumps, control panels and appurtenances, discharge piping, wet well and manhole coating, new potable water services, one (1) new wet well, and temporary bypass pumping.

CO No. 1 provides modifications to the original design that includes revising electrical connections between the control panels and County issued back up power generators, additional concrete work, increasing the entry hatch size for easier access and maintenance at each lift station and unforeseen conditions during construction that created additional work. The additional time of 171 days is due to manufacturing and shipping delays from the vendor, permits were delayed, time to redesign due to larger generators creating site issues and construction schedule impacts to build and install these changes.

This Contract was presented to the Goal Setting Committee (Committee) on May 19, 2021 and the Committee established an Affirmative Procurement Initiative (API) of 20% Small Business Enterprise (SBE) subcontracting participation of which 3% shall be among certified African American (AA) and/or Hispanic American (HA) owned firms. Contractor committed to 21.69% SBE and 5.67% Minority Business Enterprise (MBE) (AA/HA). The SBE proposed participation for this CO No. 1 is 0%. To date, the overall participation achieved on the Contract is 9.28% SBE and 5.35% MBE (AA/HA). Contractor is a Palm Beach County based company. The Project is included in the PBCWUD FY24 budget. (PBCWUD Project No. 20-008) Districts 3 and 5 (MWJ)

Background and Justification: PBCWUD currently operates and maintains over 1000 lift stations. This Project is needed to restore the service life of the lift stations and improve the long term reliability, safety, and operability of PBCWUD's wastewater collection system. One of the lift stations has additional need for a new wet well for access and safety.

Attachments:

1. Three (3) Originals of Change Order No. 1
2. Location Map
3. Ebix Compliance Summary Report

Recommended By: Ali Bayat Department Director Date: 7/24/24

Approved By: [Signature] Assistant County Administrator Date: 8/13/24

II. FISCAL IMPACT ANALYSIS

A. Five Year Summary of Fiscal Impact:

Fiscal Years	2024	2025	2026	2027	2028
Capital Expenditures	\$113,405	0	0	0	0
Operating Costs	0	0	0	0	0
External Revenues	0	0	0	0	0
Program Income (County)	0	0	0	0	0
In-Kind Match County	0	0	0	0	0
NET FISCAL IMPACT	\$113,405	0	0	0	0
# ADDITIONAL FTE POSITIONS (Cumulative)	0	0	0	0	0

Budget Account No.: Fund 4011 Dept 721 Unit W031 Object 6546

Is Item Included in Current Budget? Yes X No

Is this item using Federal Funds? Yes No X

Is this item using State Funds? Yes No X

Reporting Category N/A

B. Recommended Sources of Funds/Summary of Fiscal Impact:

One (1) time expenditure from user fees, connection fees and balance brought forward.

C. Department Fiscal Review: Any Equity for OS

III. REVIEW COMMENTS

A. OFMB Fiscal and/or Contract Development and Control Comments:

<p><u>[Signature]</u> OFMB 7/26/24 AF 7/24 AF 7/26</p>	<p><u>[Signature]</u> Contract Development and Control 8/2/24 8/1/24</p>
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B. Legal Sufficiency:

[Signature] 8/12/24
Assistant County Attorney

C. Other Department Review:

Department Director

CHANGE ORDER NO. 1
Palm Beach County Water Utilities Department
Improvements to Lift Stations 1043, 1045 and 5209
Resolution No. R2022-0359 Contract Dated 04/12/2022

Project Title: Improvements to Lift Stations 1043, 1045 and 5209

PBCWUD Project No.: 20-008

Contractor: Hinterland Group Inc.

Address: 2051 W. Blue Heron Blvd., Riviera Beach, Florida 33404

Budget Line Item No.: 4011 - 721 - W031 - 6546

District: 3 and 5

Notice to Proceed: July 10, 2023

The Contract provides for 21.69% SBE participation, which includes 5.67% MBE participation, 5.37% MBE (H) and 0.30% MBE (B). This Change Order includes 0.0% overall participation which includes, 0.0% MBE participation, 0.0% MBE (H) and 0.0% MBE (B). The cumulative SBE participation, including this Change Order is 21.69%, which includes 5.35% MBE participation, 5.06% MBE (B) and 0.29% MBE (H).

You are directed to make the following changes in this contract:

1. Replace the standard size vault hatch at all three lift stations (LS) for larger hatch covers.	\$4,054.90
2. Increase dimensions of top slabs of LS 1045 & 5209 to accommodate the offset hatch locations.	\$1,836.55
3. Fill and grade a sinkhole created from an old, buried lift station.	\$15,339.85
4. Expand the concrete pad and install additional electrical wiring at LS 1045 for a larger generator & transfer switch. Install a new gate for the property adjacent to LS 1045 after expanding the concrete pad.	\$40,011.57
5. Perform a linestop for a new water service and remove a large underground concrete structure.	\$52,161.16
6. Extend the contract calendar by 171 days due to manufacturing delays, permit delays, site redesigns to incorporate larger generators, and time to perform work listed above.	\$0.00
Total:	<u>\$113,404.03</u>



All Attachments to this Change Order are made a part of this Change Order and incorporated herein.

NOT VALID UNTIL SIGNED BY BOTH OWNER AND ENGINEER. SIGNATURE OF THE CONTRACTOR INDICATES THEIR AGREEMENT HERewith INCLUDING ANY ADJUSTMENT IN THE CONTRACT SUM OR CONTRACT TIME, AND NO ADDITIONAL COST OR TIME INDICATED HEREIN WILL BE RELATED TO THIS CHANGE

The Original Contract Sum was.....	<u>\$1,822,000.00</u>
Net Change by previous Change Order.....	<u>\$ 0.00</u>
The Contract Sum prior to this Change Order was.....	<u>\$1,822,000.00</u>
The Contract Sum will be increased by this Change Order.....	<u>\$ 113,404.03</u>
The New Contract Sum indicating this Change Order will be.....	<u>\$1,935,404.03</u>
The Date of Substantial Completion prior to this Change Order was	<u>3/06/2024</u>
The Date of Final Completion prior to this Change Order was	<u>4/05/2024</u>
The Contract Time will be increased by.....	<u>171 days</u>
The Date of Substantial Completion including this Change Order.....	<u>8/24/2024</u>
The Date of Final Completion including this Change Order.....	<u>9/23/2024</u>

CHANGE ORDER NO. 1
 Palm Beach County Water Utilities Department
 Improvements to Lift Stations 1043, 1045 and 5209
 Resolution No. R2022-0359 Contract Dated 04/12/2022

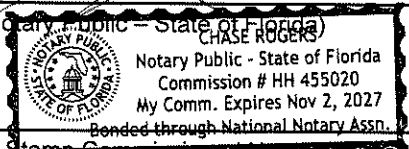
Execution of this change order acknowledges final settlement of, and releases, all claims for costs and time associated, directly or indirectly, with the above stated modification(s), including all claims for cumulative delays or disruptions resulting from, caused by, or incident to such modification(s), and including any claim that the above stated modification(s) constitutes, in whole or part, a cardinal change to the contract.

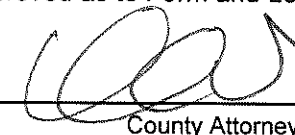
<u>Hinterland Group Inc.</u> CONTRACTOR 2051 W. Blue Heron Blvd. Riviera Beach, FL 33404 ADDRESS  SIGNATURE <u>Daniel Duke III</u> PRINT NAME <u>President</u> TITLE <u>6/3/24</u> DATE	<u>Palm Beach County Water Utilities Department</u> ENGINEER 8100 Forest Hill Blvd. West Palm Beach, FL 33413 ADDRESS  SIGNATURE <u>Duane Palumbo, P.E.</u> PRINT NAME <u>Construction Manager</u> TITLE <u>6/28/2024</u> DATE	<u>Palm Beach County Board of County Commissioners</u> OWNER 301 N. Olive Avenue West Palm Beach, FL 33401 ADDRESS _____ SIGNATURE DP 193 <u>Maria Sachs</u> PRINT NAME <u>Mayor</u> TITLE _____ DATE
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STATE OF FLORIDA
 COUNTY OF PALM BEACH

The foregoing instrument was acknowledged before me by means of physical presence or online notarization this 3 day of JUNE, 2024, by DANIEL DUKE III who is personally known to me or has produced _____ as identification.

 (Signature of Notary Public - State of Florida)

 (Print, Type, or Stamp Commissioned Name of Notary Public)

Approved as to Form and Legal Sufficiency
 By: 
 County Attorney
 Attest: Joseph Abruzzo, Clerk of the Circuit Court & Comptroller, Palm Beach County
 By: _____
 Deputy Clerk

CHANGE ORDER NO. _____
Palm Beach County Water Utilities Department
Improvements to Lift Stations 1043, 1045 and 5209
Resolution No. R2022-0359 Contract Dated 04/12/2022

LIST OF ATTACHMENTS

ATTACHMENT A	Change Order Summary and Categorization
ATTACHMENT B	Change Order Additions/Deletions Summary
ATTACHMENT C	OEBO Schedule 1 and Schedule 2
ATTACHMENT D	Location Map
ATTACHMENT E	Bond Rider (if applicable)
ATTACHMENT F	Supporting Documentation

Revised 03/05/2024

ATTACHMENT A

CHANGE ORDER NO. 1 SUMMARY AND CATEGORIZATION

Project Title: Improvements to Lift Stations 1043, 1045 and 5209

PBCWUD Project No.: 20-008

Resolution No.: R2022-0359

Item No.	C.O. Code	Scope of Work	Additions	(Deletions)	Net Change	Time
1	1	Replace the standard size vault hatch at all three lift stations for larger hatch covers	\$4,054.90	\$0.00	\$4,054.90	
2	1	Increase dimensions of top slabs of LS 1045 & 5209 to accommodate the offset hatches	\$1,836.55	\$0.00	\$1,836.55	
3	2	Fill and grade a sinkhole created from an old, buried lift station	\$15,339.85	\$0.00	\$15,339.85	
4	1	Expand the concrete pad and install additional electrical wiring at LS 1045 for a larger generator & transfer switch. Install a new fence gate for the property adjacent to LS 1045 after expanding the concrete pad.	\$40,011.57	\$0.00	\$40,011.57	
5	2	Perform a linestop for a new water service and remove a large underground concrete structure.	\$52,161.16	\$0.00	\$52,161.16	
6	8	Extend contract time by 171 days	\$0.00	\$0.00	\$0.00	171
Total			\$113,404.03	\$0.00	\$113,404.03	171

CHANGE ORDER CATEGORIZATION CODE

- 1) OWNER INITIATED
- 2) DIFFERING SITE CONDITIONS
- 3) ZONING/CODE/ORDINANCE CHANGES (REQUIREMENTS)
- 4) ERRORS/OMISSIONS IN DESIGN
- 5) QUANTITY OVERRUNS/UNDERRUNS
- 6) REQUEST BY ANOTHER AGENCY/OUTSIDE PARTY REIMBURSABLE
- 7) REQUEST BY ANOTHER AGENCY/OUTSIDE PARTY NON-REIMBURSABLE
- 8) OTHER [*PROVIDE JUSTIFICATION VIA MEMO OR SCOPE OF WORK*] _____

ATTACHMENT B
CHANGE ORDER ADDITIONS/DELETIONS SUMMARY

Project Title: Improvements to Lift Stations 1043, 1045 and 5209
 Contractor: Hinterland Group Inc.
 PBCWUD Project No.: 20-008
 Resolution No.: R2022-0359
 Date Approved: 4/12/2022
 Contract Amount: \$1,822,000.00

APPROVAL LIMITS:

<u>Department Head</u>	<u>Contract Review Committee</u>
<u>Amount/Days</u>	<u>Amount/Days</u>
\$50,000.00 - 30 Days	\$100,000.00 - 90 Days
\$250,000.00 ¹ - 30 Days	\$250,000.00 ¹ - 120 Days

Individual C.O.
Cumulative C.O.

C.O. NO.	DATE APPROVED	NET CHANGE ²	DEPARTMENT HEAD (ADDS PLUS DEDUCTS) ³		CONTRACT REVIEW COMMITTEE (ADDS PLUS DEDUCTS) ³		TOTAL DEPT. HEAD & CONTRACT REVIEW COMM. (ADDS PLUS DEDUCTS) ³		BOARD OF COUNTY COMMISSIONERS (ADDS PLUS DEDUCTS) ³		TOTALS
			AMOUNT	DAYS	AMOUNT	DAYS	AMOUNT	DAYS	AMOUNT	DAYS	
1	Pending	\$113,404.03	\$0.00	0	\$0.00	0	\$0.00	0	\$113,404.03	171	\$113,404.03
		\$113,404.03	\$0.00	0	\$0.00	0	\$0.00	0	\$113,404.03	171	\$113,404.03

NOTES:

1. Per PPM #CW-F-050, upon approval of the C.O. in the cumulative amount of \$250,000.00 or 5% of Contract Amount (> \$5 million), Receive and File must be submitted to the Board of County Commissioners to reset the dollar amount.
2. Net Change reflects the net amount of additions plus deductions.
3. Adds plus Deducts reflects the absolute value of unrelated changes for use in determining the approval authority for the Change Order.

ATTACHMENT C
OEBO SCHEDULE 1

OFFICE OF EQUAL BUSINESS OPPORTUNITY COMPLIANCE PROGRAMS

OEBO SCHEDULE 1

SOLICITATION/PROJECT/BID NAME: PBCWUD - Improvements to LS 1043, 1045, and 5209

SOLICITATION/PROJECT/BID NO.: 20-008

SOLICITATION OPENING/SUBMITTAL DATE: April 12, 2022

COUNTY DEPARTMENT: WUD

Section A PLEASE LIST THE DOLLAR AMOUNT OR PERCENTAGE OF WORK TO BE COMPLETED BY THE PRIME CONTRACTOR/CONSULTANT* ON THE PROJECT:

NAME OF PRIME RESPONDENT/BIDDER: Hinterland Group Inc. ADDRESS: 2051 W Blue Heron Blvd

CONTACT PERSON: Chase Rogers PHONE NO.: (561) 640-3503 E-MAIL: crogers@hinterlandgroup.com

PRIME'S DOLLAR AMOUNT OR PERCENTAGE OF WORK: \$ 113,404.03

*SMWBE Prime's must include their percentage or dollar amount in the Total Participation line under section B.

Non-SBE MBE WBE SBE

Section B PLEASE LIST THE DOLLAR AMOUNT OR PERCENTAGE OF WORK TO BE COMPLETED BY ALL SUBCONTRACTORS/SUBCONSULTANTS ON THE PROJECT BELOW:

Subcontractor/Sub consultant Name	(Check all Applicable Categories)				DOLLAR AMOUNT OR PERCENTAGE OF WORK					
	Non-SBE	MBE Minority Business	WBE Women Business	SBE Small Business	Black	Hispanic	Women	Caucasian	Asian	Other
	1. Hinterland Group Inc.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____	_____	_____	\$ 113,404.03	_____
2.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____	_____	_____	_____	_____	_____
3.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____	_____	_____	_____	_____	_____
4.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____	_____	_____	_____	_____	_____
5.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____	_____	_____	_____	_____	_____

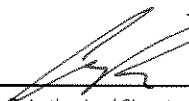
(Please use additional sheets if necessary)

Total _____ \$ 113,404.03

Total Bid/Offer Price \$ \$ 113,404.03

Total Certified S/M/WBE Participation \$ \$ 0.00

I hereby certify that the above information is accurate to the best of my knowledge:


 Name & Authorized Signature _____ Title Chase Rogers, Project Director

- Note:**
- The amount listed on this form for a Subcontractor/sub consultant must be supported by price or percentage listed on the properly executed Schedule 2 or attached signed proposal.
 - Only those firms certified by Palm Beach County at the time of solicitation due date are eligible to meet the established OEBO Affirmative Procurement Initiative (API). Please check the applicable box and list the dollar amount or percentage under the appropriate demographic category.
 - Modification of this form is not permitted and will be rejected upon submittal.

ATTACHMENT C
OEBO SCHEDULE 2

OFFICE OF EQUAL BUSINESS OPPORTUNITY COMPLIANCE PROGRAMS

Not Applicable

Revised 03/05/2024

ATTACHMENT D

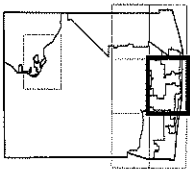
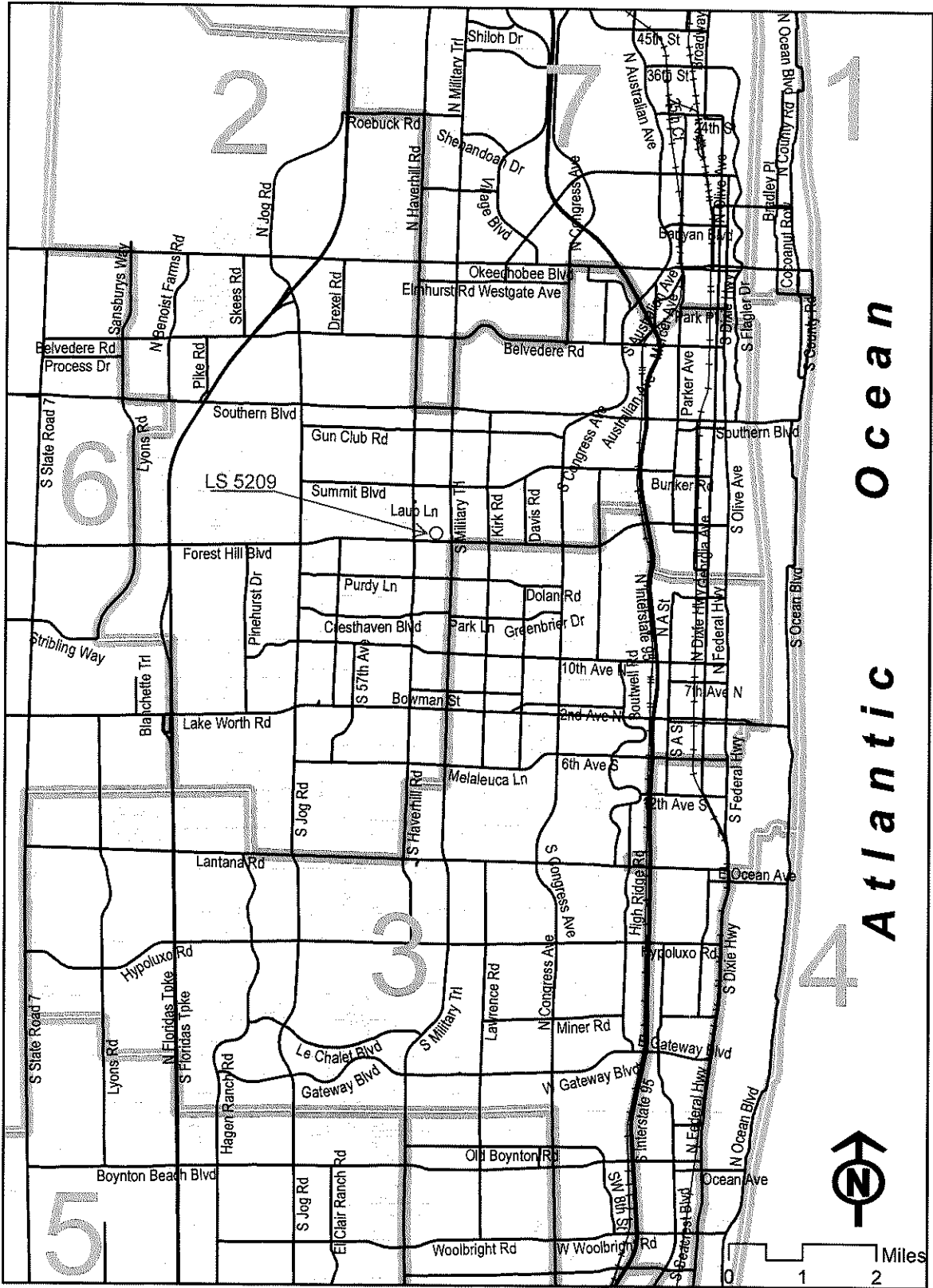
LOCATION MAP

PBCWUD Project No. 20-008

Revised 03/05/2024

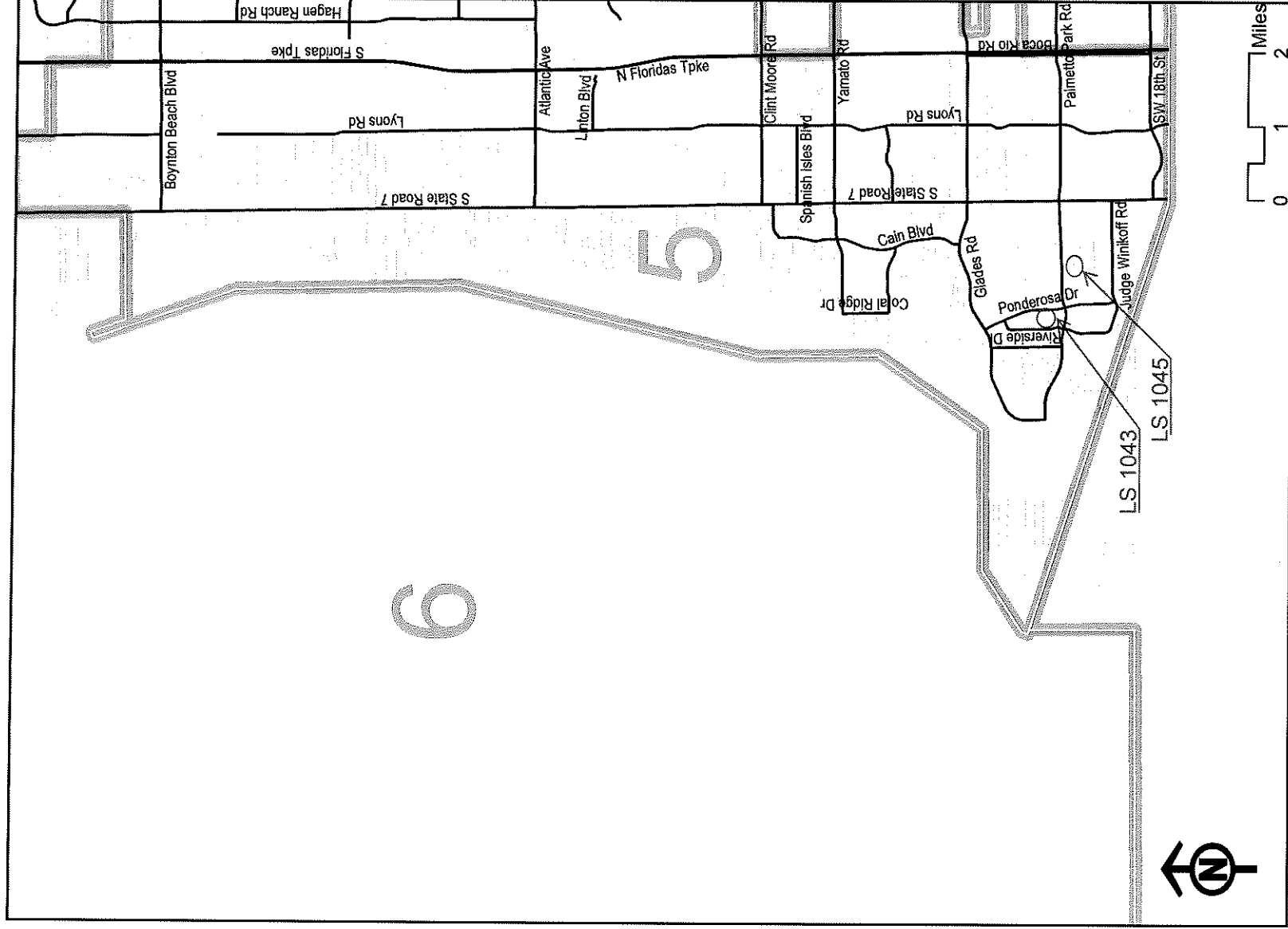
ATTACHMENT D
Project Location

Project No. 20-008



Location Sketch

ATTACHMENT D
Project Location
Project No. 20-008



Location Sketch

ATTACHMENT E

BOND RIDER
(IF APPLICABLE)

Revised 03/05/2024

Increase Rider
(Bond No. 21BCSIU2269)

To be attached to and form a part of Bond No. 21BCSIU2269 on behalf of Hinterland Group, Inc.
, as Principal, and in favor of the Palm Beach County
, as Obligee.

In consideration of the additional premium charged, and subject to all terms, conditions and limitations of the said Bond, it is hereby understood and agreed that the amount of said bond is increased:


From: One Million Eight Hundred Twenty Two Thousand dollars and Zero cents Dollars (\$ 1,822,000.00)

To: One Million Nine Hundred Thirty Five Thousand Four Hundred Four dollars and Three cents Dollars (\$ 1,935,404.03)

To be effective: June 11th, 2024

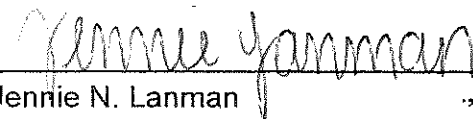
In no event shall the aggregate liability of the undersigned surety exceed the increased limit.

Signed, and sealed this 11th day of June, 2024

By: 
Hinterland Group, Inc. (Principal)



Hartford Accident and Indemnity Company
(Surety)

By: 
Jennie N. Lanman, Attorney-in-Fact

POWER OF ATTORNEY

Direct Inquiries/Claims to:

THE HARTFORD
 BOND, T-12
 One Hartford Plaza
 Hartford, Connecticut 06155
bond.claims@thehartford.com

call: 888-266-3488 or fax: 860-757-5835

Agency Code: HALCYON UNDERWRITERS
 Agency Code: 21-224119

KNOW ALL PERSONS BY THESE PRESENTS THAT:

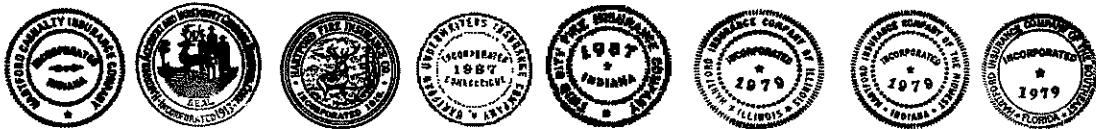
- Hartford Fire Insurance Company, a corporation duly organized under the laws of the State of Connecticut
- Hartford Casualty Insurance Company, a corporation duly organized under the laws of the State of Indiana
- Hartford Accident and Indemnity Company, a corporation duly organized under the laws of the State of Connecticut
- Hartford Underwriters Insurance Company, a corporation duly organized under the laws of the State of Connecticut
- Twin City Fire Insurance Company, a corporation duly organized under the laws of the State of Indiana
- Hartford Insurance Company of Illinois, a corporation duly organized under the laws of the State of Illinois
- Hartford Insurance Company of the Midwest, a corporation duly organized under the laws of the State of Indiana
- Hartford Insurance Company of the Southeast, a corporation duly organized under the laws of the State of Florida

having their home office in Hartford, Connecticut, (hereinafter collectively referred to as the "Companies") do hereby make, constitute and appoint, **up to the amount of \$15,000,000:**

Jennie N. Lanman
 Of
 Maitland, FL

their true and lawful Attorney(s)-in-Fact, each in their separate capacity if more than one is named above, to sign its name as surety(ies) only as delineated above by , and to execute, seal and acknowledge any and all bonds, undertakings, contracts and other written instruments in the nature thereof, on behalf of the Companies in their business of guaranteeing the fidelity of persons, guaranteeing the performance of contracts and executing or guaranteeing bonds and undertakings required or permitted in any actions or proceedings allowed by law.

In Witness Whereof, and as authorized by a Resolution of the Board of Directors of the Companies on May 23, 2016 the Companies have caused these presents to be signed by its Assistant Vice President and its corporate seals to be hereto affixed, duly attested by its Assistant Secretary. Further, pursuant to Resolution of the Board of Directors of the Companies, the Companies hereby unambiguously affirm that they are and will be bound by any mechanically applied signatures applied to this Power of Attorney.



Shelby Wiggins

Shelby Wiggins, Assistant Secretary

Joelle L. LaPierre

Joelle L. LaPierre, Assistant Vice President

STATE OF FLORIDA

COUNTY OF SEMINOLE

} ss. Lake Mary

On this 20th day of May, 2021, before me personally came Joelle L. LaPierre to me known, who being by me duly sworn, did depose and say: that she resides in Seminole County, State of Florida; that she is the Assistant Vice President of the Companies, the corporations described in and which executed the above instrument; that she knows the seals of the said corporations; that the seals affixed to the said instrument are such corporate seals; that they were so affixed by authority of the Boards of Directors of said corporations and that she signed her name thereto by like authority.



Jessica Ciccone

Jessica Ciccone
 My Commission HH 122280
 Expires June 20, 2025

I, the undersigned, Assistant Vice President of the Companies, DO HEREBY CERTIFY that the above and foregoing is a true and correct copy of the Power of Attorney executed by said Companies, which is still in full force effective as of June 11, 2024.

Signed and sealed in Lake Mary, Florida.



Keith Dozois

Keith Dozois, Assistant Vice President

ATTACHMENT F

SUPPORTING DOCUMENTATION

Revised 03/05/2024



Change Order Proposal

To: PBCWUD
Attn: Duane Palumbo
 8100 Forest Hill Blvd
 West Palm Beach, FL 33413
dpalumbo@pbcwater.com

Date: March 8, 2024
Revised: April 30, 2024
Proposal No: 005
HG Project No: 21-0181-00

Project: PBCWUD Improvements to LS 1043, 1045 and 5209

Description:

Change order to handle design issues on Lift Station 1045 and LS 5209.

Item #	Description	Qty	Unit	Unit Price	Extended Price	Additional Time (Days)
RCO#001	Change order to install larger valve vault hatches than initially specified per Engineer's comments on Submittal Number 055000-001					
1	Increase for 4'X7' Valve Vault Hatches for LS 1043	1	EA	\$ 1,404.00	\$ 1,404.00	
2	Increase for 4'X7' Valve Vault Hatches for LS 1045	1	EA	\$ 1,404.00	\$ 1,404.00	
3	Increase for 4'X5' Valve Vault	1	EA	\$ 718.00	\$ 718.00	
	Sub-Total				\$ 3,526.00	
	Overhead and Profit - 15%				\$ 528.90	
	TOTAL				\$ 4,054.90	
RCO#002	Change order to install larger top slabs to properly accommodate the larger hatches.					
4	LS 5209 - 108" Dia. 8" Thick Top Slab	1	EA	\$ 1,287.00	\$ 1,287.00	
5	LS 1045 - 132" Dia. 8" Thick Top Slab	1	EA	\$ 2,191.00	\$ 2,191.00	
6	LS 5209 - 88" Dia. 8" Thick Top Slab	-1	EA	\$ 417.00	\$ (417.00)	
7	LS 1045 - 116" Dia. 8" Thick Top Slab	-1	EA	\$ 1,464.00	\$ (1,464.00)	
	Sub-Total				\$ 1,597.00	
	Overhead and Profit - 15%				\$ 239.55	
	TOTAL				\$ 1,836.55	
RCO#003	LS 1045 - Change order to pour flowable fill to fill sinkhole (old can) found after removal of the existing valve vault.					7
8	Crew Rate	8	HR	\$ 660.00	\$ 5,280.00	
9	Flowable Fill	3	CY	\$ 353.00	\$ 1,059.00	
10	Additional By-Pass	7	Day	\$ 1,000.00	\$ 7,000.00	
	Sub-Total				\$ 13,339.00	
	Overhead and Profit - 15%				\$ 2,000.85	
	TOTAL				\$ 15,339.85	



Change Order Proposal

To: PBCWUD
Attn: Duane Palumbo
 8100 Forest Hill Blvd
 West Palm Beach, FL 33413
 dpalumbo@pbcwater.com

Date: March 8, 2024
Revised: April 30, 2024
Proposal No: 005
HG Project No: 21-0181-00

RCO#004	LS 1045 - Change order to adjust size of generator pad due to existing generator dimensions.					23
1	Electrical Crew Rate	19	HR	\$ 550.00	\$ 10,450.00	
2	3" Conduit	25	LF	\$ 14.26	\$ 356.50	
3	3" Conduit Hub	1	EA	\$ 32.45	\$ 32.45	
4	3" Couplings	4	EA	\$ 23.57	\$ 94.28	
5	350MCM Wires	50	LF	\$ 8.75	\$ 437.50	
6	#2 Wires (1-Ground & 1-Neutral)	50	LF	\$ 2.64	\$ 132.00	
7	Material Tax (7%)	1	%	\$ 73.69	\$ 73.69	
8	12" Generator Pad (Additional)	2.5	SF	\$ 25.00	\$ 62.50	
9	Mechanical/Civil Crew	14	HR	\$ 660.00	\$ 9,240.00	
10	Concrete Slab; 6"	152.25	SF	\$ 15.00	\$ 2,283.75	
11	Tree Removal and Disposal	2	EA	\$ 2,100.00	\$ 4,200.00	
12	Additional By-Pass	5	Day	\$ 1,000.00	\$ 5,000.00	
13	Additional Gate	1	LS	\$ 1,110.00	\$ 1,110.00	
14	Installation Rate; Includes: Labor, Equipment & Materials	4	HR	\$ 330.00	\$ 1,320.00	
	Sub-Total				\$ 34,792.67	
	Overhead and Profit - 15%				\$ 5,218.90	
	TOTAL				\$ 40,011.57	
RCO#005	LS 5209 - Removal of Unknown Structure, Unknown Utilities, Water Service Line Stop					14
	<i>2" Linestop Install</i>				\$ -	
1	Crew Rate	4	HR	\$ 660.00	\$ 2,640.00	
2	Materials	1	LS	\$ 512.53	\$ 512.53	
3	2" Linestop	1	LS	\$ 3,500.00	\$ 3,500.00	
4	<i>Unknown Concrete Structure Removal</i>				\$ -	
5	Crew Rate	40	HR	\$ 660.00	\$ 26,400.00	
6	Concrete Cutting	1	LS	\$ 1,495.00	\$ 1,495.00	
7	Trucking	24	HR	\$ 285.00	\$ 6,840.00	
8	Concrete Disposal	1	LS	\$ 970.00	\$ 970.00	
9	<i>Unknown Concrete Structure Removal</i>				\$ -	
10	Additional By-Pass	3	Day	\$ 1,000.00	\$ 3,000.00	
	Sub-Total				\$ 45,357.53	
	Overhead and Profit - 15%				\$ 6,803.63	
	TOTAL				\$ 52,161.16	
RCO#007	Permit Delays - Time Only					28
RCO#008	Materials Delays - Time Only					72
RCO#009	Additional Delays LS 1043 - Time Only					27

Grand Total:	\$ 113,404.03	171
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Change Order Proposal

To: PBCWUD
Attn: Duane Palumbo
8100 Forest Hill Blvd
West Palm Beach, FL 33413
dpalumbo@pbcwater.com

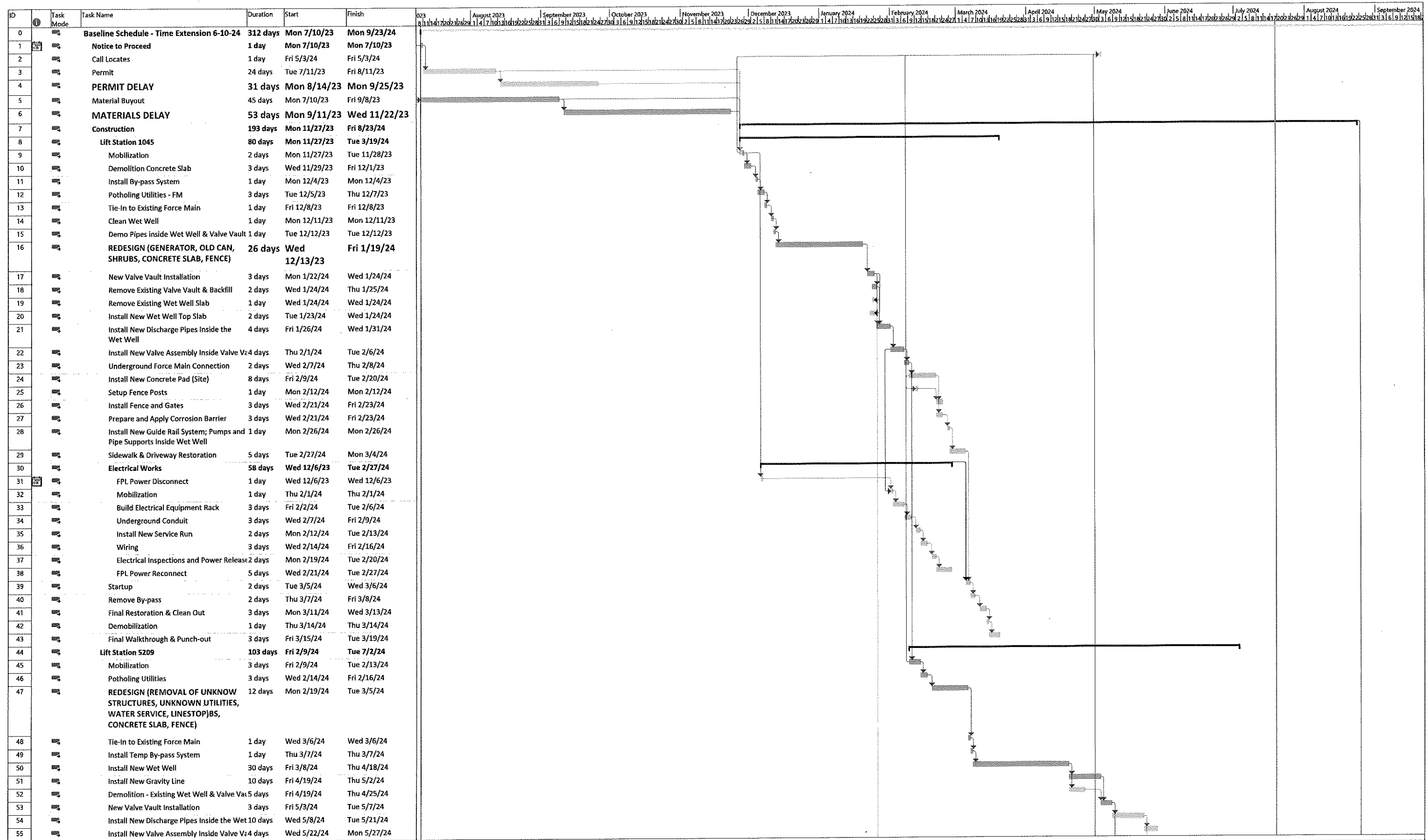
Date: March 8, 2024
Revised: April 30, 2024
Proposal No: 005
HG Project No: 21-0181-00

Qualifications:

Removal of unknown obstructions not included.
Removal of unknown conflicts not included.
Permits and permit fees not included.
Delays due to inspections not included.
Any delays due to Covid-19 from any party in the supply, production or construction chain will require time in addition to that shown.
Electronic locating services of any kind are not included.
Asphalt Restoration will be based on the number of locations required.

Accepted By: _____

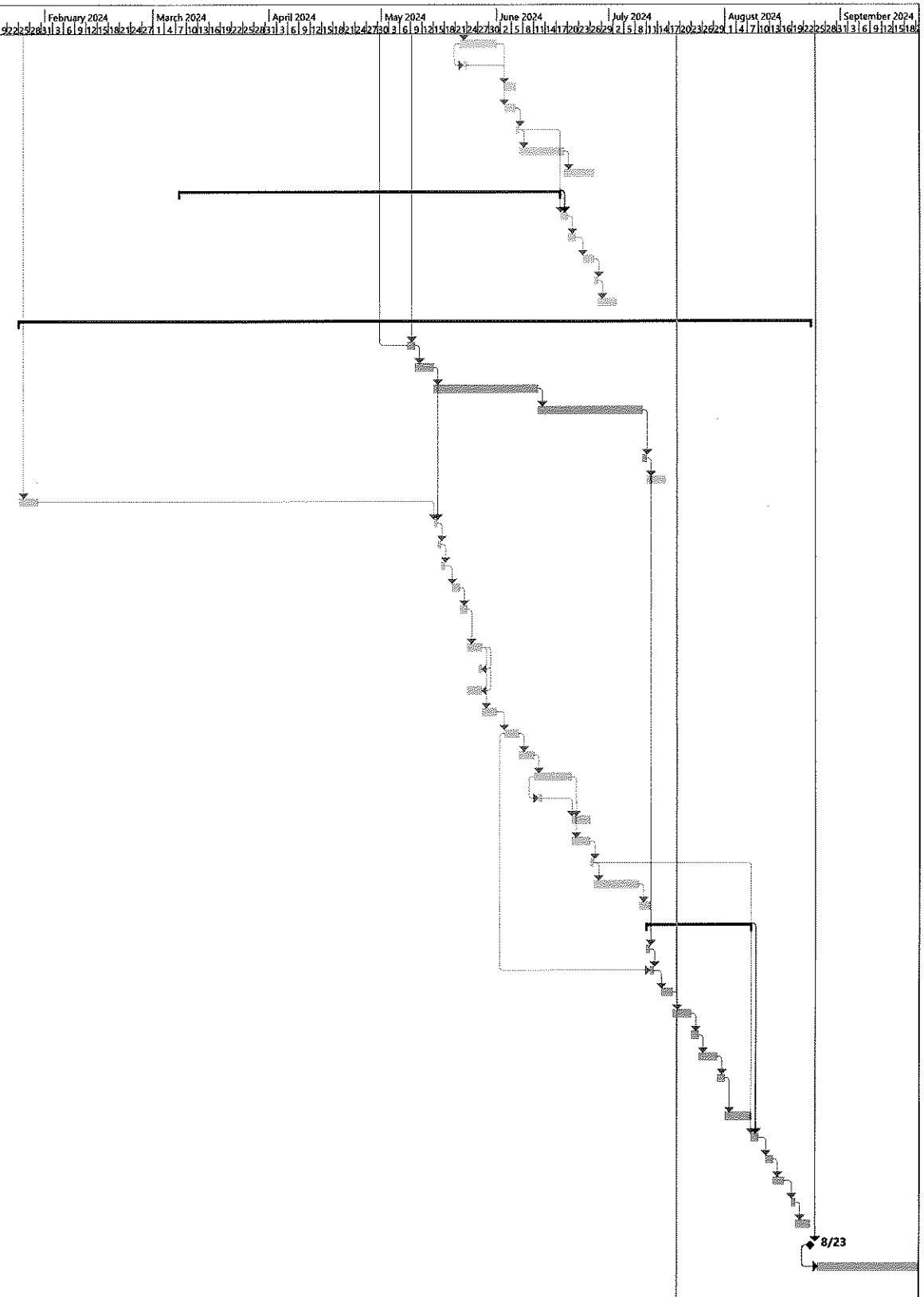
Accepted Date: _____



Project: Baseline Schedule - Time Extension 6-10-24
Date: Fri 7/19/24

Task	Summary	Inactive Milestone	Duration-only	Start-only	External Milestone	Critical Split
Split	Project Summary	Inactive Summary	Manual Summary Rollup	Finish-only	Deadline	Progress
Milestone	Inactive Task	Manual Task	Manual Summary	External Tasks	Critical	Manual Progress

ID	Task Mode	Task Name	Duration	Start	Finish	023	August 2023	September 2023	October 2023	November 2023	December 2023	January 2024	February 2024	March 2024	April 2024	May 2024	June 2024	July 2024	August 2024	September 2024
56		Install New Concrete Pad (Site)	8 days	Wed 5/22/24	Fri 5/31/24															
57		Setup Fence Posts	1 day	Thu 5/23/24	Thu 5/23/24															
58		Install Fence and Gates	3 days	Mon 6/3/24	Wed 6/5/24															
59		Prepare and Apply Corrosion Barrier	3 days	Mon 6/3/24	Wed 6/5/24															
60		Install New Guide Rail System; Pumps and	1 day	Thu 6/6/24	Thu 6/6/24															
61		Sidewalk & Driveway Restoration	8 days	Fri 6/7/24	Tue 6/18/24															
62		Asphalt Restoration	6 days	Wed 6/19/24	Wed 6/26/24															
63		Electrical Works	72 days	Fri 3/8/24	Mon 6/17/24															
72		Startup	2 days	Tue 6/18/24	Wed 6/19/24															
73		Remove By-pass	2 days	Thu 6/20/24	Fri 6/21/24															
74		Final Restoration & Clean Out	3 days	Mon 6/24/24	Wed 6/26/24															
75		Demobilization	1 day	Thu 6/27/24	Thu 6/27/24															
76		Final Walkthrough & Punch-out	3 days	Fri 6/28/24	Tue 7/2/24															
77		Lift Station 1043	152 days	Thu 1/25/24	Fri 8/23/24															
78		Mobilization	2 days	Wed 5/8/24	Thu 5/9/24															
79		Potholing Utilities	3 days	Fri 5/10/24	Tue 5/14/24															
80		Install New Gravity Line & Manhole	20 days	Wed 5/15/24	Tue 6/11/24															
81		REDESIGN (GENERATOR, OLD CAN, CONCRETE SLAB, FENCE)	20 days	Wed 6/12/24	Tue 7/9/24															
82		Install Temp By-pass System	1 day	Wed 7/10/24	Wed 7/10/24															
83		Demolition - Concrete Slab	3 days	Thu 7/11/24	Mon 7/15/24															
84		Potholing Utilities - FM	3 days	Thu 1/25/24	Mon 1/29/24															
85		Tie-in to Existing Force Main	1 day	Wed 5/15/24	Wed 5/15/24															
86		Clean Wet Well	1 day	Thu 5/16/24	Thu 5/16/24															
87		Demo Pipes Inside Wet Well & Valve Vault	1 day	Fri 5/17/24	Fri 5/17/24															
88		Remove Existing Valve Vault	2 days	Mon 5/20/24	Tue 5/21/24															
89		DELAY - OLD CAN FOUND. BACKFILL AND COMPACT	2 days	Wed 5/22/24	Thu 5/23/24															
90		New Valve Vault Installation	2 days	Fri 5/24/24	Mon 5/27/24															
91		Remove Existing Wet Well Slab	1 day	Mon 5/27/24	Mon 5/27/24															
92		Install New Wet Well Top Slab	2 days	Fri 5/24/24	Mon 5/27/24															
93		Install New Discharge Pipes Inside the Wet	4 days	Tue 5/28/24	Fri 5/31/24															
94		Install New Valve Assembly Inside Valve V	4 days	Mon 6/3/24	Thu 6/6/24															
95		Underground Force Main Connection	2 days	Fri 6/7/24	Mon 6/10/24															
96		Install New Concrete Pad (Site)	8 days	Tue 6/11/24	Thu 6/20/24															
97		Setup Fence Posts	1 day	Wed 6/12/24	Wed 6/12/24															
98		Install Fence and Gates	3 days	Fri 6/21/24	Tue 6/25/24															
99		Prepare and Apply Corrosion Barrier	3 days	Fri 6/21/24	Tue 6/25/24															
100		Install New Guide Rail System; Pumps and	1 day	Wed 6/26/24	Wed 6/26/24															
101		Sidewalk & Driveway Restoration	8 days	Thu 6/27/24	Mon 7/8/24															
102		Asphalt Restoration	3 days	Tue 7/9/24	Thu 7/11/24															
103		Electrical Works	20 days	Thu 7/11/24	Wed 8/7/24															
104		FPL Power Disconnect	1 day	Thu 7/11/24	Thu 7/11/24															
105		Mobilization	1 day	Fri 7/12/24	Fri 7/12/24															
106		Build Electrical Equipment Rack	3 days	Mon 7/15/24	Wed 7/17/24															
107		Underground Conduit	3 days	Thu 7/18/24	Mon 7/22/24															
108		Install New Service Run	2 days	Tue 7/23/24	Wed 7/24/24															
109		Wiring	3 days	Thu 7/25/24	Mon 7/29/24															
110		Electrical Inspections and Power Release	2 days	Tue 7/30/24	Wed 7/31/24															
111		FPL Power Reconnect	5 days	Thu 8/1/24	Wed 8/7/24															
112		Startup	2 days	Thu 8/8/24	Fri 8/9/24															
113		Remove By-pass	2 days	Mon 8/12/24	Tue 8/13/24															
114		Final Restoration & Clean Out	3 days	Wed 8/14/24	Fri 8/16/24															
115		Demobilization	1 day	Mon 8/19/24	Mon 8/19/24															
116		Final Walkthrough & Punch-out	4 days	Tue 8/20/24	Fri 8/23/24															
117		Contract Substantial Completion	0 days	Fri 8/23/24	Fri 8/23/24															
118		Contract Close-out Documentation	21 days	Mon 8/26/24	Mon 9/23/24															
119		Contract Final Completion	0 days	Mon 9/23/24	Mon 9/23/24															

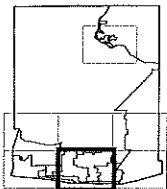
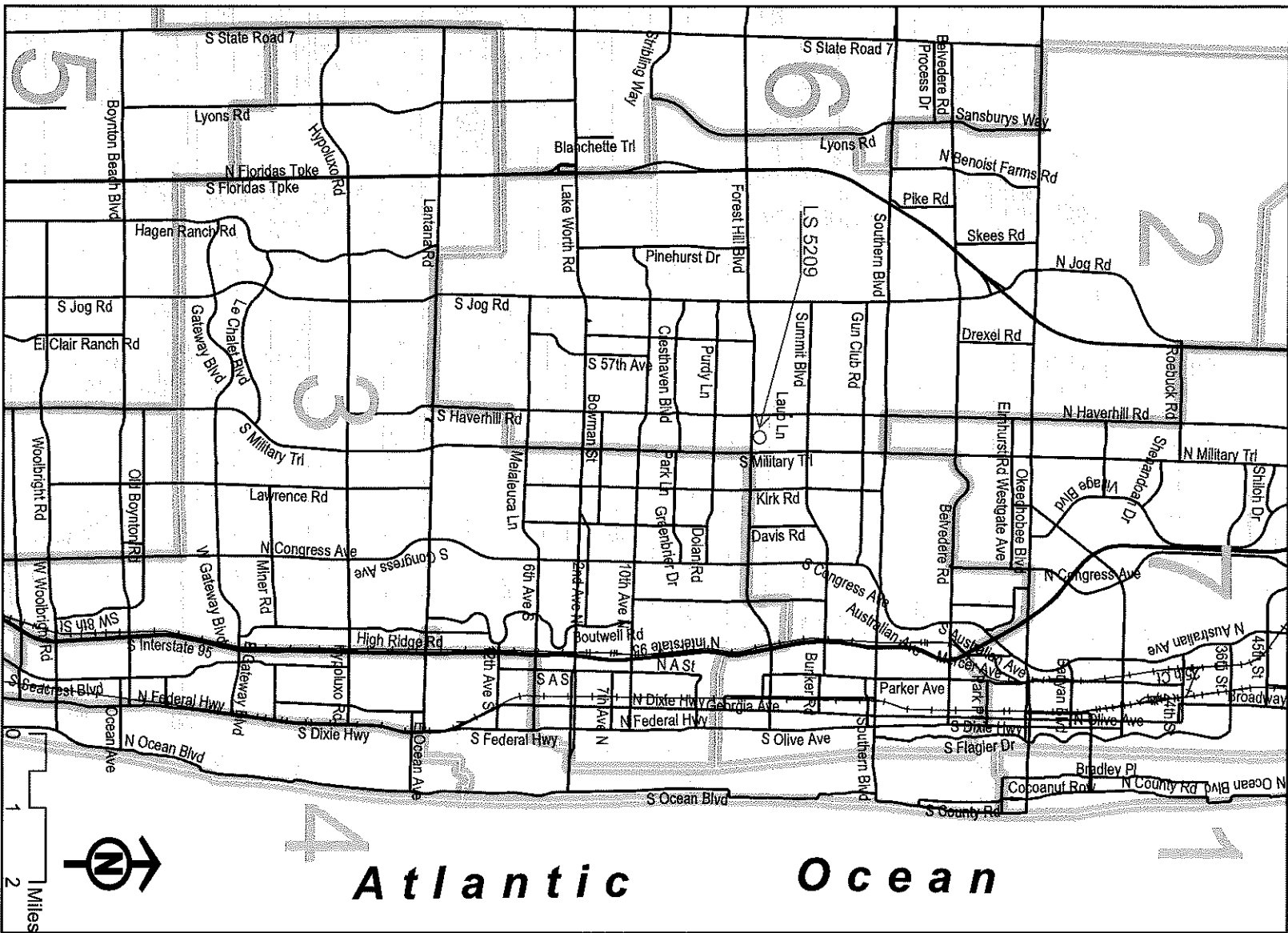


Project: Baseline Schedule - Tim
Date: Fri 7/19/24

Task	Summary	Inactive Milestone	Duration-only	Start-only	External Milestone	Critical Split
Split	Project Summary	Inactive Summary	Manual Summary Rollup	Finish-only	Deadline	Progress
Milestone	Inactive Task	Manual Task	Manual Summary	External Tasks	Critical	Manual Progress

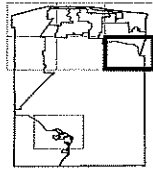
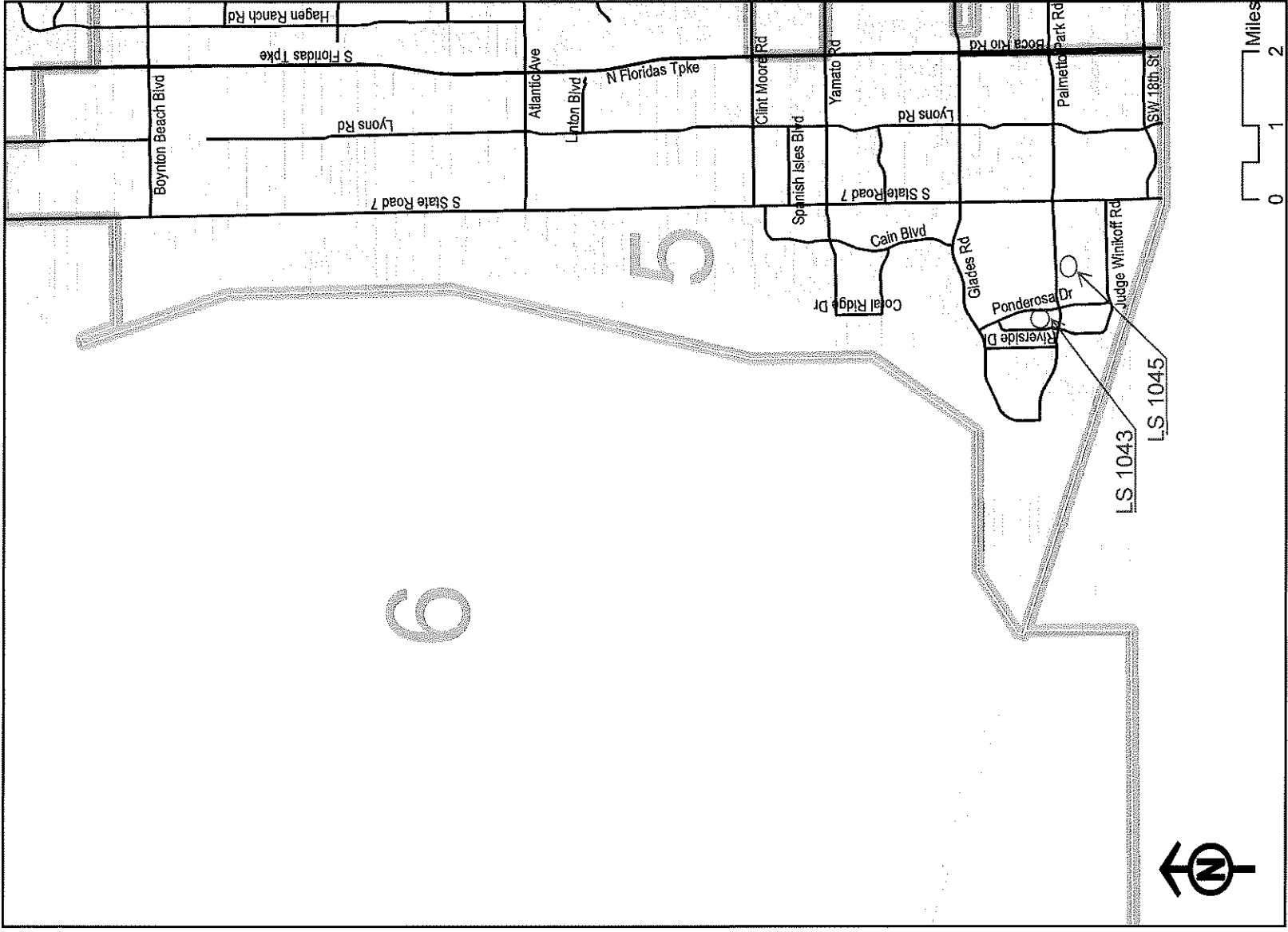
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ATTACHMENT 2
Project Location
 WUD Project No. 20-008



Location Sketch

Project Location
WUD Project No. 20-008



Location Sketch



**Palm Beach County
Compliance Summary Report**

Vendor Number	Vendor Name	AM Best Rating	Insurance Carrier	Policy #	Eff. Date	Exp. Date	Coverage	Contract Number	Contract Name
DX00001716	HINTERLAND GROUP, INC.	Modified	Compliant					20-008	IMPROVEMENTS TO LIFT STATIONS 1043, 1045 AND 5209
		A++g , XV	The Charter Oak Fire Insurance Company	8102W5457552426G	1/31/2024	1/31/2025	Auto Liability		
		A++g , XV	Travelers Property Casualty Company of America	CUP2T68316524NF	1/31/2024	1/31/2025	Excess Liability		
		A++g , XV	The Charter Oak Fire Insurance Company	DTCO2W558369COF24	1/31/2024	1/31/2025	General Liability		
		A++g , XV	The Charter Oak Fire Insurance Company	ITA100065347424	1/31/2024	1/31/2025	Installation Floater		
		A- , VIII	FFVA Mutual Insurance Co.	WC84008054622024A	1/31/2024	1/31/2025	Workers Comp		

Risk Profile : Standard - Construction Services
Required Additional Insured : Palm Beach County Board of County Commissioners
Ownership Entity :