

Work Order Signature Document

EZIQC Contract No.: FL-R6-GC-092524-FEDC

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New Work Order



Modify an Existing Work Order

Work Order Number.: 157763.00

Work Order Date: 07/08/2026

Work Order Title: City of Oakland Park - Drainage improvements project

Owner Name: City of Oakland Park

Contractor Name: Florida Engineering and Development Corporation

Contact: Julie Leonard

Contact: Jose Vega , Jr

Phone: 305.820.8333

Phone:

Work to be Performed

Work to be performed as per the Final Detailed Scope of Work Attached and as per the terms and conditions of EZIQC Contract No FL-R6-GC-092524-FEDC.

Brief Work Order Description:

Drainage Improvement for the City of Oakland Park

Time of Performance

Estimated Start Date:

Estimated Completion Date:

Liquidated Damages

Will apply:



Will not apply:



Work Order Firm Fixed Price: \$85,490.83

Owner Purchase Order Number:

Approvals

Owner

Date

Contractor

Date

Detailed Scope of Work

To: Jose Vega , Jr
Florida Engineering and Development
Corporation
12076 NW 98th Avenue
Hialeah Gardens, FL 33018
No Data Input

From: Julie Leonard
City of Oakland Park

5100 NE 12th Terr
City of Oakland Park, FL 33334
305.820.8333

Date Printed: July 08, 2026

Work Order Number: 157763.00

Work Order Title: City of Oakland Park - Drainage improvements project

Brief Scope: Drainage Improvement for the City of Oakland Park

☐

Preliminary

☐

Revised

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Final

The following items detail the scope of work as discussed at the site. All requirements necessary to accomplish the items set forth below shall be considered part of this scope of work.

See attached work schedule and referenced drawings.

Subject to the terms and conditions of JOC Contract **FL-R6-GC-092524-FEDC**.

Contractor

Date

Owner

Date

Contractor's Price Proposal - Summary

Date: July 08, 2026

Re: IQC Master Contract #: FL-R6-GC-092524-FEDC
Work Order #: 157763.00
Owner PO #:
Title: City of Oakland Park - Drainage improvements project
Contractor: Florida Engineering and Development Corporation
Proposal Value: \$85,490.83

1. MOBILIZATION	\$6,923.83
2. MAINTENANCE OF TRAFFIC	\$1,402.96
3. INLETS, TYPE C	\$35,557.10
4. MANHOLES, P-7	\$6,690.61
5. PIPE CULVERT, OPT. MATERIAL, ROUND	\$9,470.96
6. FRENCH DRAIN	\$16,598.45
7. POLLUTION RETARDANT BAFFLES	\$3,240.00
8. CONCRETE SIDEWALK AND DRIVEWAY RESTORATION	\$531.84
9. ROADWAY RESTORATION	\$5,075.08
Proposal Total	\$85,490.83

This total represents the correct total for the proposal. Any discrepancy between line totals, sub-totals and the proposal total is due to rounding.

Contractor's Price Proposal - Detail

Date: July 08, 2026

Re: IQC Master Contract #: FL-R6-GC-092524-FEDC
 Work Order #: 157763.00
 Owner PO #:
 Title: City of Oakland Park - Drainage improvements project
 Contractor: Florida Engineering and Development Corporation
 Proposal Value: \$85,490.83

Sect.	Item	Mod.	UOM	Description	Line Total
Labor	Equip.	Material	(Excludes)		
1. MOBILIZATION					
1	01 71 13 00 0002		EA	Equipment Delivery, Pickup, Mobilization And Demobilization Using A Rollback Flatbed TruckIncludes loading, tie-down of equipment, delivery of equipment, off loading on site, rigging, dismantling, loading for return and transporting away. For equipment such as trenchers, skid-steer loaders (bobcats), industrial warehouse forklifts, sweepers, scissor platform lifts, telescoping and articulating boom man lifts with up to 40' boom lengths, etc.	\$772.20
				Quantity Unit Price Factor = Total	
			Installation	2.00 x 321.75 x 1.2000 =	772.20
				Drop off & Pick up of Roller	
2	01 71 13 00 0003		EA	Equipment Delivery, Pickup, Mobilization And Demobilization Using A Tractor Trailer With Up To 53' BedIncludes loading, tie-down of equipment, delivery of equipment, off loading on site, rigging, dismantling, loading for return and transporting away. For equipment such as bulldozers, motor scrapers, hydraulic excavators, gradalls, road graders, loader-backhoes, heavy-duty construction loaders, tractors, pavers, rollers, bridge finishers, straight mast construction forklifts, telescoping boom rough terrain construction forklifts, telescoping and articulating boom man lifts with >40' boom lengths, etc.	\$6,151.63
				Quantity Unit Price Factor = Total	
			Installation	4.00 x 1,281.59 x 1.2000 =	6,151.63
				Drop off & Pick up of Excavator, Loader, and Roller	
Subtotal for 1. MOBILIZATION					\$6,923.83
2. MAINTENANCE OF TRAFFIC					
3	01 22 23 00 0231		EA	Placement And Removal Of Steel Roadway Plates	\$292.57
				Quantity Unit Price Factor = Total	
			Installation	7.00 x 34.83 x 1.2000 =	292.57
				DAILY MOT SETUP	
4	01 22 23 00 0239		WK	1" x 5' x 10' Steel Plate	\$361.78
				Quantity Unit Price Factor = Total	
			Installation	2.00 x 150.74 x 1.2000 =	361.78
				DAILY MOT SETUP	
5	01 22 23 00 0259		LF	Cold Mix For Temporary Ramp Base, 6" At Edge Of Trench Plate	\$661.92
				Quantity Unit Price Factor = Total	
			Installation	280.00 x 1.97 x 1.2000 =	661.92
				7 DAYS SETUP:	
				7 x 10' (Per Side) x 2 Sides = 280 LF	
6	01 55 26 00 0165		EA	Placement And Removal Of Up To 250 Temporary Traffic Cones By Hand From Roadside Or Work Area	\$20.02
				Quantity Unit Price Factor = Total	
			Installation	12.00 x 1.39 x 1.2000 =	20.02
				DAILY MOT SETUP	

Contractor's Price Proposal - Detail Continues..

Work Order Number: 157763.00

Work Order Title: City of Oakland Park - Drainage improvements project

2. MAINTENANCE OF TRAFFIC

7	01 55 26 00 0167	EA	Placement And Removal Of Up To 250 Temporary Traffic Panels/Channelizers By Hand From Roadside Or Work Area						\$26.64
			Quantity	Unit Price	Factor	=	Total		
		Installation	12.00 x	1.85 x	1.2000	=	26.64		
			DAILY MOT SETUP						
8	01 55 26 00 0169	EA	Placement And Removal Of Up To 250 Temporary Traffic Barricades By Hand From Roadside Or Work Area						\$40.03
			Quantity	Unit Price	Factor	=	Total		
		Installation	12.00 x	2.78 x	1.2000	=	40.03		
			DAILY MOT SETUP						

Subtotal for 2. MAINTENANCE OF TRAFFIC **\$1,402.96**

3. INLETS, TYPE C

9	01 22 23 00 0346	WK	3/8 CY Hydraulic Excavator With Full-Time Operator						\$5,516.48
			Quantity	Unit Price	Factor	=	Total		
		Installation	1.20 x	3,830.89 x	1.2000	=	5,516.48		
			4 INLETS INSTALLED: SCHEDULED CONTRACT TIME = 6 DAYS = 1.2 WEEKS						
10	01 22 23 00 0442	WK	2-1/2 CY, 119 HP, Heavy-Duty Construction Loader With Full-Time Operator						\$6,466.62
			Quantity	Unit Price	Factor	=	Total		
		Installation	1.20 x	4,490.71 x	1.2000	=	6,466.62		
			4 INLETS INSTALLED: SCHEDULED CONTRACT TIME = 6 DAYS = 1.2 WEEKS						
11	33 42 31 00 0172	EA	8' Deep, 3' Diameter Precast Catch Basin						\$6,452.88
			Quantity	Unit Price	Factor	=	Total		
		Installation	4.00 x	1,344.35 x	1.2000	=	6,452.88		
			DRAINAGE STRUCTURE PRECAST BOX						
12	33 42 31 00 0539	EA	24" x 36" Cast Iron Catch Basin Frame And Cover						\$17,121.12
			Quantity	Unit Price	Factor	=	Total		
		Installation	4.00 x	3,566.90 x	1.2000	=	17,121.12		
			INLET FRAME AND COVER						

Subtotal for 3. INLETS, TYPE C **\$35,557.10**

4. MANHOLES, P-7

13	01 22 23 00 0346	WK	3/8 CY Hydraulic Excavator With Full-Time Operator						\$1,838.83
			Quantity	Unit Price	Factor	=	Total		
		Installation	0.40 x	3,830.89 x	1.2000	=	1,838.83		
			1 MANHOLE INSTALLED: SCHEDULED CONTRACT TIME = 2 DAYS = .4 WEEKS						
14	01 22 23 00 0442	WK	2-1/2 CY, 119 HP, Heavy-Duty Construction Loader With Full-Time Operator						\$2,155.54
			Quantity	Unit Price	Factor	=	Total		
		Installation	0.40 x	4,490.71 x	1.2000	=	2,155.54		
			1 MANHOLE INSTALLED: SCHEDULED CONTRACT TIME = 2 DAYS = .4 WEEKS						
15	33 42 31 00 0180	EA	8' Deep, 4' Diameter Precast Catch Basin						\$2,019.88
			Quantity	Unit Price	Factor	=	Total		
		Installation	1.00 x	1,683.23 x	1.2000	=	2,019.88		
			MANHOLE STRUCTURE						
16	33 42 31 00 0319	EA	4' Diameter FDOT Type 7 Manhole Top						\$676.36
			Quantity	Unit Price	Factor	=	Total		
		Installation	1.00 x	563.63 x	1.2000	=	676.36		
			MANHOLE TOP						

Subtotal for 4. MANHOLES, P-7 **\$6,690.61**

Contractor's Price Proposal - Detail Continues..

Work Order Number: 157763.00

Work Order Title: City of Oakland Park - Drainage improvements project

5. PIPE CULVERT, OPT. MATERIAL, ROUND

17	01 22 23 00 0346	WK	3/8 CY Hydraulic Excavator With Full-Time Operator						\$3,677.65
			Installation	Quantity		Unit Price		Factor	Total
				0.80	x	3,830.89	x	1.2000	= 3,677.65
			Solid Pipe Installation scheduled contract time = 4 days = .8 weeks						
18	01 22 23 00 0442	WK	2-1/2 CY, 119 HP, Heavy-Duty Construction Loader With Full-Time Operator						\$4,311.08
			Installation	Quantity		Unit Price		Factor	Total
				0.80	x	4,490.71	x	1.2000	= 4,311.08
			Solid Pipe Installation scheduled contract time = 4 days = .8 weeks						
19	33 42 11 00 0281	LF	12" Coupled, Smooth Interior, Double Wall, Corrugated High-Density Polyethylene (HDPE) Pipe						\$469.63
			Installation	Quantity		Unit Price		Factor	Total
				16.00	x	24.46	x	1.2000	= 469.63
			16' of A2000 Pipe						
20	33 42 11 00 0281 0048	MOD	For <100, Add						\$45.89
			Installation	Quantity		Unit Price		Factor	Total
				16.00	x	2.39	x	1.2000	= 45.89
21	33 42 11 00 0282	LF	15" Coupled, Smooth Interior, Double Wall, Corrugated High-Density Polyethylene (HDPE) Pipe						\$734.58
			Installation	Quantity		Unit Price		Factor	Total
				21.00	x	29.15	x	1.2000	= 734.58
			21' of 15" A2000 Pipe.						
22	33 42 11 00 0282 0048	MOD	For <100, Add						\$232.13
			Installation	Quantity		Unit Price		Factor	Total
				78.00	x	2.48	x	1.2000	= 232.13

Subtotal for 5. PIPE CULVERT, OPT. MATERIAL, ROUND

\$9,470.96

6. FRENCH DRAIN

23	01 11 19 00 0002	EA	GSA Schedule Purchases - Contractor Multiplier May Apply Purchases made by the contractor using the GSA Schedule will be reimbursed to the Contractor at the actual cost of the purchase.						\$810.00
			The base cost of the purchase is \$1.00, quantity will adjust cost to actual purchase cost, i.e.; quantity of 125 = \$125.00 purchase. If there are multiple purchases, list each one separately and add a comment in the "note" block to identify the Purchase Contracts. Insert the appropriate quantity to adjust the base cost to the actual Purchase Contracts. The Adjustment Factor should be 1.00. A copy of each receipt, invoice, or proof of payment shall be submitted with the Price Proposal. Excludes labor and equipment costs for installation.						
			Installation	Quantity		Unit Price		Factor	Total
				675.00	x	1.00	x	1.2000	= 810.00
			Filter Fabric						
24	01 22 20 00 0024	HR	PlumberFor tasks not included in the Construction Task Catalog® and as directed by owner only.						\$1,118.40
			Installation	Quantity		Unit Price		Factor	Total
				16.00	x	58.25	x	1.2000	= 1,118.40
			Pipelayer for Installation of Filter Fabric in A2000 French Drain						

Contractor's Price Proposal - Detail Continues..

Work Order Number: 157763.00

Work Order Title: City of Oakland Park - Drainage improvements project

6. FRENCH DRAIN

25	01 22 23 00 0442	WK	2-1/2 CY, 119 HP, Heavy-Duty Construction Loader With Full-Time Operator					\$4,311.08
			Quantity	Unit Price	Factor	=	Total	
		Installation	0.80 x	4,490.71 x	1.2000	=	4,311.08	
		Excavator with Operator for French Drain Installation:						
		4 days = .8 weeks						
26	01 22 23 00 0442	WK	2-1/2 CY, 119 HP, Heavy-Duty Construction Loader With Full-Time Operator					\$4,311.08
			Quantity	Unit Price	Factor	=	Total	
		Installation	0.80 x	4,490.71 x	1.2000	=	4,311.08	
		Loader for Installation: 4 Days = .8 Weeks						
27	31 05 16 00 0008	CY	#57 (3/8" To 1") Stone Aggregate Fill					\$3,215.80
			Quantity	Unit Price	Factor	=	Total	
		Installation	46.22 x	57.98 x	1.2000	=	3,215.80	
		4' x 4' x 78 = 1248 CF / 27 = 46.22 CY						
28	33 42 11 00 0302	LF	12" Coupled, Perforated, Smooth Interior, Double Wall, Corrugated High-Density Polyethylene (HDPE) Pipe					\$1,056.67
			Quantity	Unit Price	Factor	=	Total	
		Installation	36.00 x	24.46 x	1.2000	=	1,056.67	
		36' of 12" Perforated A2000 Pipe						
29	33 42 11 00 0302 0048	MOD	For <100, Add					\$103.25
			Quantity	Unit Price	Factor	=	Total	
		Installation	36.00 x	2.39 x	1.2000	=	103.25	
30	33 42 11 00 0303	LF	15" Coupled, Perforated, Smooth Interior, Double Wall, Corrugated High-Density Polyethylene (HDPE) Pipe					\$1,541.23
			Quantity	Unit Price	Factor	=	Total	
		Installation	44.00 x	29.19 x	1.2000	=	1,541.23	
		44' of 15" Perforated A2000 Pipe						
31	33 42 11 00 0303 0048	MOD	For <100, Add					\$130.94
			Quantity	Unit Price	Factor	=	Total	
		Installation	44.00 x	2.48 x	1.2000	=	130.94	
Subtotal for 6. FRENCH DRAIN								\$16,598.45

7. POLLUTION RETARDANT BAFFLES

32	01 11 19 00 0002	EA	GSA Schedule Purchases - Contractor Multiplier May ApplyPurchases made by the contractor using the GSA Schedule will be reimbursed to the Contractor at the actual cost of the purchase.					\$3,240.00																
The base cost of the purchase is \$1.00, quantity will adjust cost to actual purchase cost, i.e.; quantity of 125 = \$125.00 purchase. If there are multiple purchases, list each one separately and add a comment in the "note" block to identify the Purchase Contracts. Insert the appropriate quantity to adjust the base cost to the actual Purchase Contracts. The Adjustment Factor should be 1.00. A copy of each receipt, invoice, or proof of payment shall be submitted with the Price Proposal. Excludes labor and equipment costs for installation. <table><tr><td></td><td>Quantity</td><td></td><td>Unit Price</td><td></td><td>Factor</td><td>=</td><td>Total</td></tr><tr><td>Installation</td><td>2,700.00</td><td>x</td><td>1.00</td><td>x</td><td>1.2000</td><td></td><td>3,240.00</td></tr></table> Purchase & Install PRB in Inlets										Quantity		Unit Price		Factor	=	Total	Installation	2,700.00	x	1.00	x	1.2000		3,240.00
	Quantity		Unit Price		Factor	=	Total																	
Installation	2,700.00	x	1.00	x	1.2000		3,240.00																	

8. CONCRETE SIDEWALK AND DRIVEWAY RESTORATION

Contractor's Price Proposal - Detail Continues..

Work Order Number: 157763.00

Work Order Title: City of Oakland Park - Drainage improvements project

8. CONCRETE SIDEWALK AND DRIVEWAY RESTORATION

33	32 16 23 00 0004	SF	6" Cast In Place Concrete Sidewalk							\$387.36
			Installation	Quantity		Unit Price		Factor	=	Total
				40.00	x	8.07	x	1.2000	=	387.36
			Sidewalk & Driveway Restoration							
34	32 16 23 00 0004 0091	MOD	For Up To 100, Add							\$144.48
			Installation	Quantity		Unit Price		Factor	=	Total
				40.00	x	3.01	x	1.2000	=	144.48

Subtotal for 8. CONCRETE SIDEWALK AND DRIVEWAY RESTORATION

\$531.84

9. ROADWAY RESTORATION

35	01 22 23 00 0192	WK	5 Ton, Single Padfoot Drum, Ride-On Self-Propelled Vibratory Roller With Full-Time Operator							\$1,685.73
			Installation	Quantity		Unit Price		Factor	=	Total
				0.40	x	3,511.93	x	1.2000	=	1,685.73
			Roller for Compaction							
36	31 05 13 00 0009	CY	Crushed Lime Rock Maximum 3-1/2"							\$876.96
			Installation	Quantity		Unit Price		Factor	=	Total
				20.00	x	36.54	x	1.2000	=	876.96
			Limerock Base for Restoration							
37	32 12 13 19 0003	SY	Surface Prime Coat, 0.30 Gallon/SY							\$145.14
			Installation	Quantity		Unit Price		Factor	=	Total
				59.00	x	2.05	x	1.2000	=	145.14
			Prime Coat							
38	32 12 13 19 0003 0425	MOD	For Up To 150, Add							\$33.98
			Installation	Quantity		Unit Price		Factor	=	Total
				59.00	x	0.48	x	1.2000	=	33.98
39	32 12 16 13 0020	TON	Hand Placed Hot Mixed Asphalt 3,954 Lb./CYFor small areas not reachable by machine. Includes placement, rolling, finishing and sweeping.							\$2,333.27
			Installation	Quantity		Unit Price		Factor	=	Total
				7.00	x	277.77	x	1.2000	=	2,333.27
			Asphalt for Restoration							

Subtotal for 9. ROADWAY RESTORATION

\$5,075.08

Proposal Total

\$85,490.83

This total represents the correct total for the proposal. Any discrepancy between line totals, sub-totals and the proposal total is due to rounding.

Subcontractor Listing

Date: July 08, 2026

Re: IQC Master Contract #: FL-R6-GC-092524-FEDC
Work Order #: 157763.00
Owner PO #:
Title: City of Oakland Park - Drainage improvements project
Contractor: Florida Engineering and Development Corporation
Proposal Value: \$85,490.83

Name of Contractor	Duties	Amount	%
No Subcontractors have been selected for this Work Order		\$0.00	0.00

Florida Engineering & Development Corp.
Sourcewell - Oakland Park Drainage Improvement
Project Schedule (Gantt Chart)

Project Start Date: 08/01/2026 (edit this cell to shift the whole schedule)

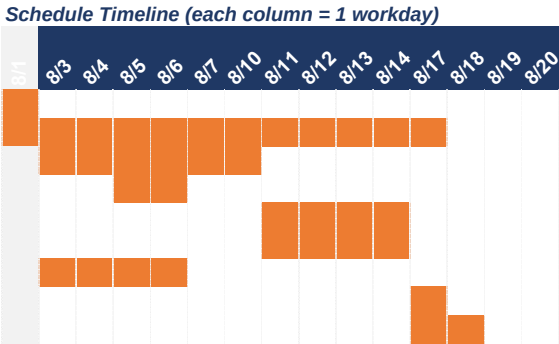
ID	Task Description	Qty/Unit Ref	Duration (work days)	Start Date	End Date
10	MOBILIZATION	1 LS	1	08/01/26	08/01/26
20	MAINTENANCE OF TRAFFIC	1 LS	12	08/01/26	08/17/26
30	INLETS, TYPE C,<10'	4 EA	6	08/03/26	08/10/26
40	MANHOLES, P-7, <10'	1 EA	2	08/05/26	08/06/26
50	PIPE CULVERT, OPT. MATERIAL, ROUND (12" & 15")	37 LF	4	08/11/26	08/14/26
60	FRENCH DRAIN, (12" & 15")	80 LF	4	08/11/26	08/14/26
70	POLLUTION RETARDANT BAFFLES	4 EA	4	08/03/26	08/06/26
80	CONCRETE SIDEWALK AND DRIVEWAYS, RESTORATION	1 LS	1	08/17/26	08/17/26
90	ROADWAY RESTORATION	1 LS	2	08/17/26	08/18/26

Project Start: 08/01/26
Project Completion: 08/18/26
Total Duration (calendar days): 18

Legend:

Scheduled Work

Weekend

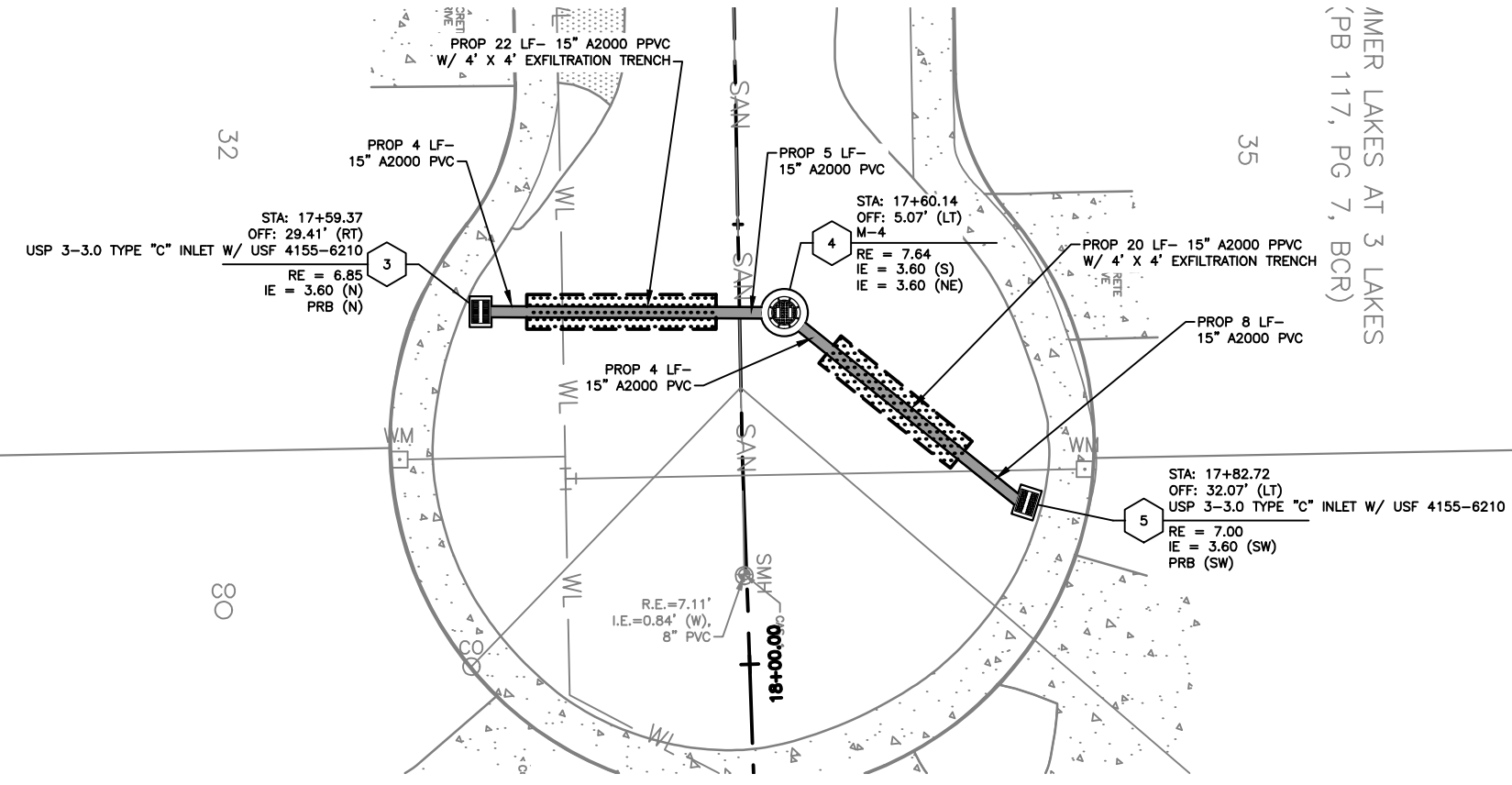
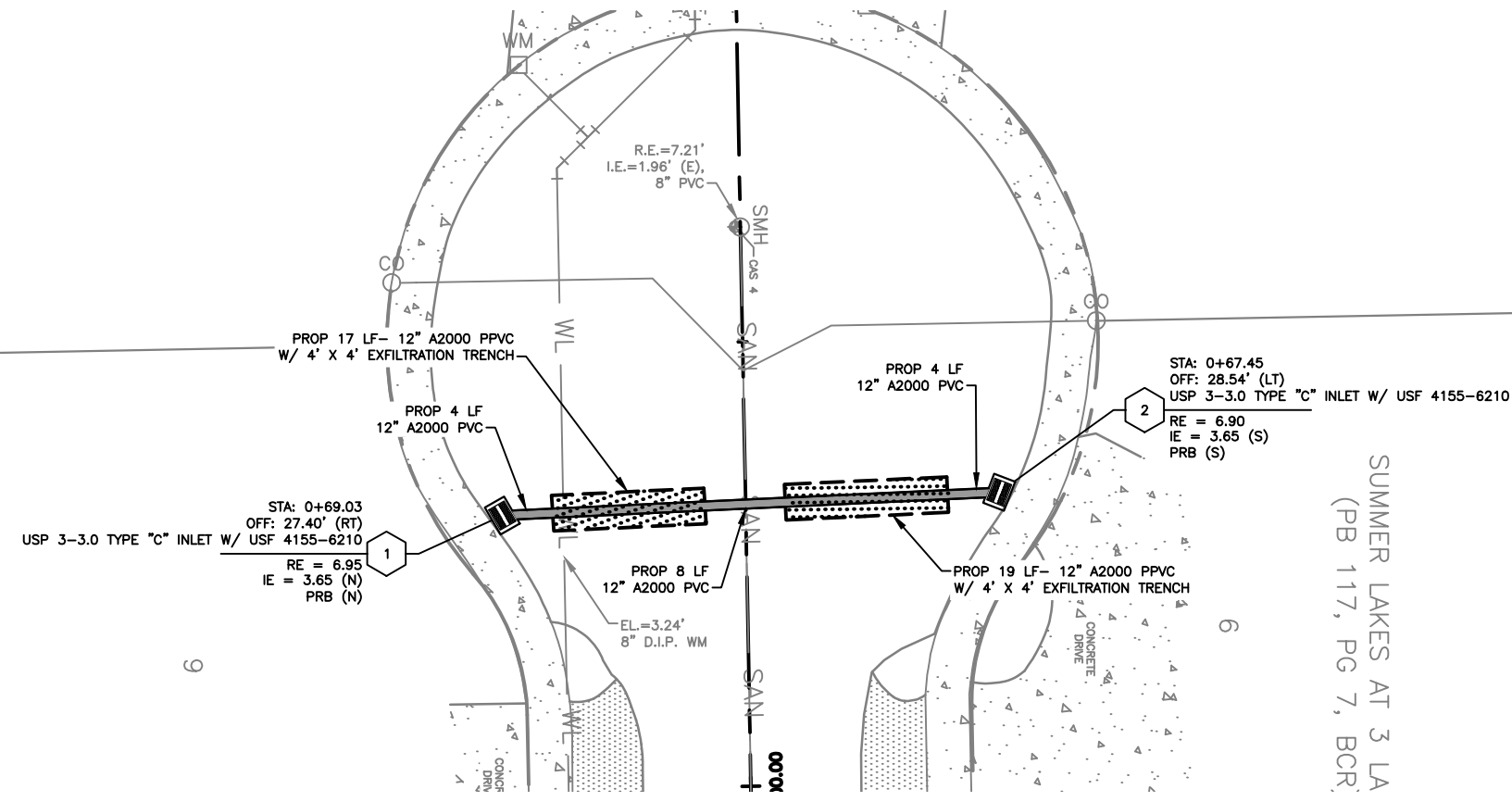




0 5 10 20
HORIZONTAL GRAPHIC SCALE
24" X 36" SCALE: 1" = 10'-0"
11" X 17" SCALE: 1" = 20'-0"

PLAN VIEW

- NOTES:
1. THE EXISTENCE AND LOCATION OF ANY UTILITIES SHOWN ON THESE PLANS ARE NOT GUARANTEED AND MUST BE VERIFIED BY THE CONTRACTOR PRIOR TO ANY CONSTRUCTION. NO UTILITY VERTICAL LOCATION HAS BEEN PERFORMED.
 2. CONTRACTOR TO IDENTIFY AND ADJUST WATER AND SEWER SERVICES IN DIRECT CONFLICT WITH PROPOSED DRAINAGE AND COORDINATE WITH UTILITY PROVIDER. COSTS ARE TO BE CONSIDERED INCIDENTAL TO THE DRAINAGE IMPROVEMENTS PROPOSED.
 3. ALL EXISTING PAVEMENT MARKINGS & SIGNAGE DAMAGED DURING CONSTRUCTION MUST BE REPLACED/RESTORED IN ACCORDANCE WITH MUTCD & APPLICABLE COUNTY AND OR CITY TRAFFIC ENGINEERING DEPARTMENT MINIMUM STANDARDS.
 4. DEFLECTION OF FRANCHISE UTILITIES TO BE PERFORMED BY SERVICE PROVIDER. CONTRACTOR TO CONTACT THE UTILITY SERVICE PROVIDER AND COORDINATE THE UTILITY RELOCATIONS REQUIRED. COSTS TO BE CONSIDERED INCIDENTAL TO THE DRAINAGE IMPROVEMENTS PROPOSED.
 5. CONTRACTOR TO PROVIDE TEMPORARY SHORING/SHEET PILING TO PROTECT EXISTING INFRASTRUCTURE AS NECESSARY. COSTS ARE TO BE CONSIDERED INCIDENTAL TO THE NEW DRAINAGE SYSTEM.
 6. ALL RESTORATION REQUIRED IS TO BE CONSIDERED INCIDENTAL TO THE PROPOSED DRAINAGE SYSTEM PIPELINE COSTS AND ADDRESSED IN THE PIPELINE RELATED BID ITEMS.
 7. ALL IMPACTED DRIVEWAYS WILL REQUIRE FULL DRIVEWAY APRON RESTORATION TO MATCH EXISTING GRADES.
 8. SWALE AREAS IMPACTED BY CONSTRUCTION SHALL BE FULLY RESTORED TO MATCH EXISTING SOD TYPE AND EXISTING GRADES. SWALE RESTORATION TO BE CONSIDERED INCIDENTAL TO THE PROPOSED DRAINAGE PIPELINE COSTS IN THE BID.



PRELIMINARY

NO.	DATE	REVISION	BY

Date: 05/01/2025
Designed: OAR
Drawn: JL
Checked: OAR

APPROVED BY: ORLANDO A. RUBIO, P.E.
DATE: _____
FLORIDA PROFESSIONAL ENGINEER NO. 48265

CRAIG A. SMITH & ASSOCIATES
CONSULTING ENGINEERS-PLANNERS-SURVEYORS
1425 E NEWPORT CENTER DRIVE
DEERFIELD BEACH, FLORIDA 33442
(954) 782-8222
CERTIFICATE NO. LB0003110

PREPARED FOR:
CITY OF OAKLAND PARK

**NW 43RD PLACE
DRAINAGE IMPROVEMENTS
PLAN**

FILE NAME: 08-24-071-C-02-PLAN.dwg
LAST SAVED: 08/22/25 - 11:48am
CAS PROJECT NUMBER
08-24-071

SHEET
C-02