



Work Order Signature Document

EZIQC Contract No.: FL-R10-GC03-111821-TCI			
<input checked="" type="checkbox"/>	New Work Order	<input type="checkbox"/>	Modify an Existing Work Order
Work Order Number.:	121087.00	Work Order Date:	09/25/2023
Work Order Title:	City of Cooper City - Flamingo Service Line Replacement Project		
Owner Name:	Cooper City	Contractor Name:	Team Contracting, Inc.
Contact:	Michael Stanton	Contact:	Rudy Ayan
Phone:	9544344300	Phone:	305-207-9799

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-R10-GC03-111821-TCI.
<u>Brief Work Order Description:</u>

Time of Performance	Estimated Start Date:	
	Estimated Completion Date:	
Liquidated Damages	Will apply: <input type="checkbox"/>	Will not apply: <input checked="" type="checkbox"/>

Work Order Firm Fixed Price: \$331,041.05
Owner Purchase Order Number:

Approvals

	Date		Date
Owner		Contractor	

Detailed Scope of Work

To: Rudy Ayan
Team Contracting, Inc.
13911 SW 42nd St. Suite 209
Miami, FL 33175
305-207-9799

From: Michael Stanton
Cooper City
9090 SW 50th Place
Cooper City, FL 33328
9544344300

Date Printed: September 25, 2023

Work Order Number: 121087.00

Work Order Title: City of Cooper City - Flamingo Service Line Replacement Project

Brief Scope:

Preliminary

Revised

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.

Per attached detailed scope of work.

Subject to the terms and conditions of JOC Contract **FL-R10-GC03-111821-TCI**.

Contractor Date

Owner Date

Contractor's Price Proposal - Summary

Date: September 25, 2023

Re: IQC Master Contract #: FL-R10-GC03-111821-TCI
Work Order #: 121087.00
Owner PO #:
Title: City of Cooper City - Flamingo Service Line Replacement Project
Contractor: Team Contracting, Inc.
Proposal Value: \$331,041.05

1. General Conditions	\$30,632.99
2. Piping	\$267,669.92
3. Paving	\$32,738.14
Proposal Total	\$331,041.05

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: September 25, 2023

Re: IQC Master Contract #: FL-R10-GC03-111821-TCI
 Work Order #: 121087.00
 Owner PO #:
 Title: City of Cooper City - Flamingo Service Line Replacement Project
 Contractor: Team Contracting, Inc.
 Proposal Value: \$331,041.05

Sect.	Item	Mod.	UOM	Description	Line Total														
Labor	Equip.	Material	(Excludes)																
1. General Conditions																			
1	01 55 26 00 0032		WK	36" Traffic Cone With Reflective Collar	\$1,111.33														
			Installation	<table> <tr> <td>Quantity</td> <td></td> <td>Unit Price</td> <td></td> <td>Factor</td> <td>=</td> <td>Total</td> </tr> <tr> <td>300.00</td> <td>x</td> <td>3.28</td> <td>x</td> <td>1.1294</td> <td>=</td> <td>1,111.33</td> </tr> </table>	Quantity		Unit Price		Factor	=	Total	300.00	x	3.28	x	1.1294	=	1,111.33	
Quantity		Unit Price		Factor	=	Total													
300.00	x	3.28	x	1.1294	=	1,111.33													
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.	\$29,521.66														
			Installation	<table> <tr> <td>Quantity</td> <td></td> <td>Unit Price</td> <td></td> <td>Factor</td> <td>=</td> <td>Total</td> </tr> <tr> <td>18.00</td> <td>x</td> <td>1,452.18</td> <td>x</td> <td>1.1294</td> <td>=</td> <td>29,521.66</td> </tr> </table> <p>6 Phases Total 3 x Mobilization per Phase 1 x for Excavation 1 x for Pipe Installation 1 x for Road Repair / Restoration</p>	Quantity		Unit Price		Factor	=	Total	18.00	x	1,452.18	x	1.1294	=	29,521.66	
Quantity		Unit Price		Factor	=	Total													
18.00	x	1,452.18	x	1.1294	=	29,521.66													
Subtotal for 1. General Conditions					\$30,632.99														
2. Piping																			
3	01 74 19 00 0035		CY	Asphalt, Concrete, Gravel And Subgrade Material, Landfill Dump Fee	\$16,968.11														
			Installation	<table> <tr> <td>Quantity</td> <td></td> <td>Unit Price</td> <td></td> <td>Factor</td> <td>=</td> <td>Total</td> </tr> <tr> <td>600.00</td> <td>x</td> <td>25.04</td> <td>x</td> <td>1.1294</td> <td>=</td> <td>16,968.11</td> </tr> </table> <p>6" Base Removal x 2160 SY = 360 CY x 1.25 = 450 CY 2" Asphalt x 2,160 SY = 120 CY x 1.25 = 150 CY</p>	Quantity		Unit Price		Factor	=	Total	600.00	x	25.04	x	1.1294	=	16,968.11	
Quantity		Unit Price		Factor	=	Total													
600.00	x	25.04	x	1.1294	=	16,968.11													
4	01 74 19 00 0037		CYM	Hauling On Paved Roads, First 15 Miles	\$9,554.72														
			Installation	<table> <tr> <td>Quantity</td> <td></td> <td>Unit Price</td> <td></td> <td>Factor</td> <td>=</td> <td>Total</td> </tr> <tr> <td>9,000.00</td> <td>x</td> <td>0.94</td> <td>x</td> <td>1.1294</td> <td>=</td> <td>9,554.72</td> </tr> </table> <p>600 CY x First 15 Miles, 50 Miles Total</p>	Quantity		Unit Price		Factor	=	Total	9,000.00	x	0.94	x	1.1294	=	9,554.72	
Quantity		Unit Price		Factor	=	Total													
9,000.00	x	0.94	x	1.1294	=	9,554.72													
5	01 74 19 00 0038		CYM	Hauling On Paved Roads, Miles Over Initial 15 Miles	\$14,941.96														
			Installation	<table> <tr> <td>Quantity</td> <td></td> <td>Unit Price</td> <td></td> <td>Factor</td> <td>=</td> <td>Total</td> </tr> <tr> <td>21,000.00</td> <td>x</td> <td>0.63</td> <td>x</td> <td>1.1294</td> <td>=</td> <td>14,941.96</td> </tr> </table> <p>600 CY x 35 Miles (50 Miles Total Travel)</p>	Quantity		Unit Price		Factor	=	Total	21,000.00	x	0.63	x	1.1294	=	14,941.96	
Quantity		Unit Price		Factor	=	Total													
21,000.00	x	0.63	x	1.1294	=	14,941.96													
6	02 41 13 13 0019		SY	Up To 3" By Machine, Break-up And Remove Bituminous Paving	\$26,151.48														
			Installation	<table> <tr> <td>Quantity</td> <td></td> <td>Unit Price</td> <td></td> <td>Factor</td> <td>=</td> <td>Total</td> </tr> <tr> <td>2,160.00</td> <td>x</td> <td>10.72</td> <td>x</td> <td>1.1294</td> <td>=</td> <td>26,151.48</td> </tr> </table> <p>6' Wide x 20' Long Trench for Connections Points x 51 = 6,120 SF 5' Wide x 30' Long Trench x 36 Water Lines = 5,400 SF 5' Wide x 50' Long Trench x 28 Water Lines = 7,000 SF 5' Wide x 90' Long Trench x 2 Water Lines = 900 SF TOTAL = 19,420 SF / 9 = 2160 SY</p>	Quantity		Unit Price		Factor	=	Total	2,160.00	x	10.72	x	1.1294	=	26,151.48	
Quantity		Unit Price		Factor	=	Total													
2,160.00	x	10.72	x	1.1294	=	26,151.48													

Contractor's Price Proposal - Detail Continues..

Work Order Number: 121087.00
Work Order Title: City of Cooper City - Flamingo Service Line Replacement Project

2. Piping

16	32 11 29 13 0002	SY	6" Thick FDOT Limerock						\$135,246.10
		Installation	Quantity	Unit Price	Factor	=	Total		
			2,160.00	55.44	1.1294		135,246.10		
			x	x					
			6' Wide x 20' Long Trench for Connections Points x 51 = 6,120 SF 5' Wide x 30' Long Trench x 36 Water Lines = 5,400 SF 5' Wide x 50' Long Trench x 28 Water Lines = 7,000 SF 5' Wide x 90' Long Trench x 2 Water Lines = 900 SF TOTAL = 19,420 SF / 9 = 2160 SY						
17	33 14 13 23 0124	LF	1" Schedule 80 Polyvinyl Chloride (PVC) Pipe						\$7,660.72
		Installation	Quantity	Unit Price	Factor	=	Total		
			2,660.00	2.55	1.1294		7,660.72		
			x	x					
			Contractor to Install approved pipe per Cooper City Engineering Manual which states "Service lines shall be polyethylene (PE) tubing as described in ANSI/AWWA C901-96, or latest revision with a working pressure of 200 psi (DR 9). Pipe joints shall be of the compression type totally confined grip seal and coupling nut. Polyethylene shall be extruded from PE 3408 high molecular weight materials and must conform to ASTM D2737". Pipe specified in Manual not found in Task Catalog.						
18	33 14 13 23 0124 0065	MOD	For >1,000, Deduct						-\$390.55
		Installation	Quantity	Unit Price	Factor	=	Total		
			2,660.00	-0.13	1.1294		-390.55		
			x	x					
19	33 14 13 23 0128	LF	3" Schedule 80 Polyvinyl Chloride (PVC) Pipe						\$3,943.86
		Installation	Quantity	Unit Price	Factor	=	Total		
			400.00	8.73	1.1294		3,943.86		
			x	x					
			Sleeve for Pipe per Instructions from Cooper City PM						
20	33 14 13 39 0004	LF	1" Type L Copper Water Distribution Pipe						\$3,544.96
		Installation	Quantity	Unit Price	Factor	=	Total		
			0.00	10.20	1.1294		0.00		
		Demolition	Quantity	Unit Price	Factor	=	Total		
			2,660.00	1.18	1.1294		3,544.96		
			x	x					
21	33 14 13 39 0031	EA	1" Copper Flare x Female Copper Flare Service Fitting Coupling						\$9,615.71
		Installation	Quantity	Unit Price	Factor	=	Total		
			200.00	42.57	1.1294		9,615.71		
			x	x					

Subtotal for 2. Piping **\$267,669.92**

3. Paving

22	32 12 16 13 0078	SY	1-1/2" Thick Superpave Base Course, SP-9.5						\$32,738.14
		Installation	Quantity	Unit Price	Factor	=	Total		
			2,160.00	13.42	1.1294		32,738.14		
			x	x					
			6' Wide x 20' Long Trench for Connections Points x 51 = 6,120 SF 5' Wide x 30' Long Trench x 36 Water Lines = 5,400 SF 5' Wide x 50' Long Trench x 28 Water Lines = 7,000 SF 5' Wide x 90' Long Trench x 2 Water Lines = 900 SF TOTAL = 19,420 SF / 9 = 2160 SY						

Subtotal for 3. Paving **\$32,738.14**

Proposal Total **\$331,041.05**

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: September 25, 2023

Re: IQC Master Contract #: FL-R10-GC03-111821-TCI
Work Order #: 121087.00
Owner PO #:
Title: City of Cooper City - Flamingo Service Line Replacement Project
Contractor: Team Contracting, Inc.
Proposal Value: \$331,041.05

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



TEAM CONTRACTING
General Contractors & Design Builders
CGC 061511 • CGC 046372

Project No 121087.00 - City of Cooper City - Flamingo Service Line Replacement Project

Scope of Work

Contractor shall furnish, including, but not limited to, all labor, materials, equipment, skills, tools, supervision, services, traffic controls for proper completion of service line replacement at Flamingo Lakes Townhomes (Approximately 67 Residences). The Contractor shall protect all existing surfaces from damage. Maximum care should be taken while excavation to avoid damage to other underground services. Curbing, asphalt, sod, trees, sidewalk, etc. will be restored to acceptable conditions as discussed with the City in preparation of the proposal. Contractor shall be responsible to contact Sunshine 811 for locate markings before commencement of work and shall be responsible for all Maintenance of Traffic (M.O.T.) and lane/road closures as required.

- Removal of Existing Service Lines and Replacement with new 1" service lines.
- Trenching and Trench Repairs as needed for replacement of service lines.
- Final Restoration and Site Cleanup.