September 14, 2018

BOARD OF COUNTY COMMISSIONERS ORANGE COUNTY, FLORIDA ADDENDUM NO. 1 / IFB NO. Y18-793-TA

FORCE MAIN EAST AREA PACKAGE 3

NEW BID OPENING DATE: September 20, 2018

This Addendum is hereby incorporated into the bid documents of the project referenced above. The following items are clarifications, corrections, additions, deletions and/or revisions to and shall take precedence over the original documents. Additions are indicated by <u>underlining</u>, deletions are indicated by <u>strikethrough</u>.

A. CLARIFICATIONS

- 1. Q: Bid Item #51 shows four (4 ea.) 8" dia. Tapping Sleeve and Valve Assembly and we count five (5 ea.)
 - A: The engineer has reviewed the plans and confirmed that four (4 ea.) is the correct quantity for bid item #51. 8" dia Tapping Sleeves and Valves are located at the following locations:

Tapping Sleeve and Valve					
Sheet	Qty	Station			
U-102	1	109 + 62			
U-303	1	81+43			
U-303	1	82+36			
U-304	1	86+54			

- 2. Q: Bid Item #48 shows three (3 ea.) Plug Valve with Box (8" dia.) and we count (4 ea.)
 - A: The engineer has reviewed the plans and four (4 ea.) is the correct quantity for bid item #48.
- 3. Q: Bid Item #57 shows eleven (11 ea.) Off-Set ARV Assembly (2" dia.) and we count twelve (12 ea.)
 - A: The engineer has reviewed the plans and twelve (12 ea.) is the correct quantity for bid item #57.

B. IFB-Y18-793-TA BID FORM

Delete: Delete the IFB-Y18-793-TA Bid Form in its entirety.

Add: Add in its place IFB-Y18-793-TA Revised Bid Schedule, attached to this

Addendum.

C. ACKNOWLEDGEMENT OF ADDENDA

Receipt acknowledged by:

- a. The Proposer shall acknowledge receipt of this addendum by completing the applicable section in the solicitation or by completion of the acknowledgement information on the addendum. Either form of acknowledgement must be completed and returned not later than the date and time for receipt of proposal.
- b. All other terms, conditions and specifications remain the same.

Authorized Signature	Date Signed
Title	

C.

Name of Firm

ORANGE COUNTY UTILITIES DIVISION ORANGE COUNTY, FLORIDA

CAPITAL PROJECT NO. 1539-33 FORCE MAIN R/R EAST AREA PACKAGE 3 IMPROVEMENTS

BID FORM

Bidder is to understand that the Total Bid Price is based on the estimated quantities indicated as follows and will control in awarding the Contract as provided in the Instructions to Bidders. It is further understood that the quantities stated in the Schedule of Bid Prices for various items are estimated only and may be increased or decreased as provided in the Contract.

ITEM NUMBER	DESCRIPTION	Estimated Quantity	Unit Measure	UNIT PRICE	TOTAL PRICE
1	Mobilization, Demobilization, Bonds, and Permits (not to exceed 5% of the total of bid items 10 through 59)	1	LS		
2	Preconstruction Audio-Video Documentation (4 Locations)	1	LS		
3	Indemnification	1	LS	\$100.00	\$100.00
4	Project Record Documents (a minimum of 1% of the total of bid items 10 through 59)	1	LS		
5	Maintenance of Traffic (Location 1:N Avalon Park Blvd)	1	LS		
6	Maintenance of Traffic (Location 3:Golden Isle Blvd)	1	LS		
7	Maintenance of Traffic (Location 4:Timber Springs Blvd)	1	LS		
8	Maintenance of Traffic (Location 5:Golfway Blvd)	1	LS		
9	Public Information Officer	1	LS		
10	Erosion and Sediment Control (Location 1:N Avalon Park Blvd)	1	LS		
11	Erosion and Sediment Control (Location 3:Golden Isle Blvd)	1	LS		
12	Erosion and Sediment Control (Location 4:Timber Springs Blvd)	1	LS		
13	Erosion and Sediment Control (Location 5:Golfway Blvd)	1	LS		
14	Stabilized Subgrade (12" thick)	848	SY		
15	Soil Cement Base (300 psi) (8" thick)	1,863	SY		
16	Temporary Paving (cold mix overlay) (1.5" thick)	136	SY		
17	Milling and Resurfacing (1.5" thick)	9,347	SY		
18	Road Crossing Pavement Restoration (1.5" Thick)	111	SY		
19	Road Crossing Pavement Restoration (3.5" Thick)	45	SY		
20	Asphalt Pavement Removal Replacement (1.5" thick)	3,976	SY		
21	Concrete Pavement Replacement (4" thick)	1,399	SY		
22	Concrete Pavement Replacement (6" thick)	30	SY		
23	Construct Public Sidewalk ADA Ramp	7	EA		
24	RCP Storm Pipe Replacement (45"x28" ERCP)	1	EA		
25	Concrete Curb and/or Curb & Gutter Replacement	581	LF		
26	Sod Replacement (Bahia) (Location 1)	372	SY		
27	Sod Replacement (St. Augustine) (Locations 3,4,5)	3,349	SY		
28	Remove and Replace - Podocarpus (4'-8')	270	EA		
29	Remove and Replace - Dwarf Podocarpus (1'-3')	39	EA		
30	Remove and Reset Fence (Aluminum Panel)	93	LF		
31	Bypass Pump Station F3904 (Location 5: Golfway Blvd)	1	LS		
32	Temporary Bypass Piping w/ fittings & RJs (6" diameter)	270	LF		

33	Temporary Bypass Piping w/ fittings & RJs (10" diameter)	2,323	LF		
34	Abandon-In-Place 6" Pipe	3,002	LF		
35	Abandon-In-Place 8" Pipe	1,003	LF		
36	Abandon-In-Place 12" Pipe	608	LF		
37	Remove Existing 6" Pipe	230	LF		
38	Remove Existing 8" Pipe	1,556	LF		
39	Remove Existing 12" Pipe	50	LF		
40	Sample Collection for Pipelines (Laboratory Testing)	2	EA		
41	Sample Collection for Pipelines (Joints to Owner)	8	EA		
42	Forcemain w/fittings & RJs (4" diameter)	8	LF		
43	Forcemain w/fittings & RJs (6" diameter, PVC)	3,409	LF		
44	Forcemain w/fittings & RJs (8" diameter, PVC)	1,562	LF		
45	Forcemain w/fittings & RJs (12" diameter, PVC)	741	LF		
46	Plug Valve with Box (4" diameter)	1	EA		
47	Plug Valve with Box (6" diameter)	4	EA		
48	Plug Valve with Box (8" diameter)	3 <u>4</u>	EA		
49	Plug Valve with Box (12" diameter)	3	EA		
50	Tapping Sleeve and Valve Assembly (6" diameter)	3	EA		
51	Tapping Sleeve and Valve Assembly (8" diameter)	4	EA		
52	Cut-in Connection to Existing FM (4"or 6" diameter)	1	EA		
53	Cut-in Connection to Existing FM (8" diameter)	4	EA		
54	Cut-in Connection to Existing FM (12" diameter)	2	EA		
55	Line Stop Assembly (6" diameter)	2	EA		
56	Line Stop Assembly (8" diameter)	4	EA		
57	Offset Air Release Valve Assembly (2" diameter)	11 12	EA		
58	Directional Drill HDPE/PVC FM (6" diameter, valve to valve)	255	LF		
59	Directional Drill HDPE/PVC FM (12" diameter, valve to valve)	721	LF		
				TOTAL BID	