

MANATEE COUNTY GOVERNMENT INTENT TO AWARD

IFB NO. / TITLE	20-TA003450AJ, Satellite Lift Station R&R 2020 - Group II Rehabilitation	DATE POSTED	MC _____ DS _____	CC _____ BIDSYNC _____
PROCUREMENT REPRESENTATIVE	Abby Jenkins	PROJECTED AWARD DATE	October 27 , 2020	
DEPARTMENT/DIVISION	Public Works	AUTHORIZED BY DATE	Jacob Erickson, Procurement Official	

NOTICE OF INTENT TO AWARD

The Manatee County Procurement Division provides notice of its intent to award a contract with US Water Services Corporation, for the provision of Satellite Lift Station R&R 2020 Group II Rehabilitation.

ENABLING/REGULATING AUTHORITY

Manatee County Procurement Ordinance, Sec 2-26.

BACKGROUND/EVALUATION

The Scope of Work will consist of the rehabilitation of sewage lift stations and manholes, wet well liner installation, repair, and replacement; wet well cleaning; and the replacement of discharge piping, fittings, valves, swing check valves, guide rails, pipe bracings, base ells, and mounting plates.

The solicitation was advertised on August 11, 2020 on the Manatee County website and Bid Sync. It was also provided to the Manatee County Chamber of Commerce and the Manasota Black Chamber of Commerce for release to their members and in the Bradenton Herald and Tempo News newspapers. Responses were received from the following firms:

1. US Water Services Corporation, New Port Richey, FL
2. Granger Maintenance & Construction, Inc., Plant City, FL

EVALUATION SUMMARY:

US Water Services Corporation, was the lowest responsible, responsive bidder(s). A bid tabulation of the results is attached to this Notice of Intent to Award.

RECOMMENDATION

The Procurement Division and the Public Works Department recommend award to US Water Services Corporation.

ATTACHMENTS (List in order of attached)	Bid Tabulation	NAME AND NUMBER OF FUNDING SOURCE	4025155980 534000 4025155980 534000 4025155982 534000
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			4025155984 53400 Utility Rates
COST	\$723,742.25	FUNDS VERIFIED	yes

BID TABULATION IFBC NO. 20-TA003450AJ SATELLITE LIFT (LS) STATION R& R 2020 GROUP 2 REHABILITATION BID BASED ON A COMPLETION TIME OF 300 CALENDAR DAYS						US WATER SERVICE CORPORATION GRANGER MAINTENANCE & CONSTRUCTION, INC	
ITEM NO.	DESCRIPTION	U/M	QTY.	UNIT PRICE	EXTENDED PRICE (\$)		EXTENDED PRICE (\$)
LS Lake Bridge RTU 108							
1	Wetwell Cleaning	SF	321	\$6.00	\$ 1,926.00	\$5.00	\$ 1,605.00
2	Wetwell Discharge Piping, HDPE DR-11, 4"	LF	52	\$82.00	\$ 4,264.00	\$40.00	\$ 2,080.00
3	Pump Base Ells, BPIU-14	EA	2	\$1,500.00	\$ 3,000.00	\$1,500.00	\$ 3,000.00
4	Pump Base Ell Mounting Plate, 4"	EA	2	\$2,000.00	\$ 4,000.00	\$1,200.00	\$ 2,400.00
5	S.S. Pipe Bracing, 6 ft dia.	EA	2	\$1,000.00	\$ 2,000.00	\$800.00	\$ 1,600.00
6	Intentionally Left Blank						
6.1	Intentionally Left Blank						
6.2	Intentionally Left Blank						
7	Replace Existing Top Slab						
7.1	Wet Well	EA	1	\$2,500.00	\$ 2,500.00	\$3,000.00	\$ 3,000.00
7.2	Intentionally Left Blank						
8	PVC Vent, Sch 80, 4"	EA	1	\$190.00	\$ 190.00	\$400.00	\$ 400.00
9	Aluminum Hatch Cover, 36" x 48", single door (W	EA	1	\$1,500.00	\$ 1,500.00	\$1,500.00	\$ 1,500.00
10	Intentionally Left Blank						
11	2" S.S.Pump Guide Rail System	LF	28	\$84.00	\$ 2,352.00	\$85.00	\$ 2,380.00
12	Intentionally Left Blank						
13	Liner, spray-on	SF	321	\$30.00	\$ 9,630.00	\$35.00	\$ 11,235.00
14	Intentionally Left Blank						
15	Intentionally Left Blank						
16	Grout Fill Ex. Drain, abandon	EA	1	\$200.00	\$ 200.00	\$300.00	\$ 300.00
17	Gate Valve, FLG, 4"	EA	3	\$581.00	\$ 1,743.00	\$1,000.00	\$ 3,000.00
18	Swing Check Valve, FLG, 4"	EA	2	\$1,573.00	\$ 3,146.00	\$1,800.00	\$ 3,600.00
19	Gate Valve, MJ, 4"	EA	1	\$900.00	\$ 900.00	\$1,400.00	\$ 1,400.00
20	Pipe, D.I., FLG, 4"	LF	5	\$200.00	\$ 1,000.00	\$100.00	\$ 500.00
21	Pipe, PVC (DR-18), 4"	LF	10	\$10.00	\$ 100.00	\$40.00	\$ 400.00
22	Intentionally Left Blank						
23	Ductile Iron Fittings						
23.1	Tee, FLG, 4"	EA	2	\$281.00	\$ 562.00	\$550.00	\$ 1,100.00
23.2	Intentionally Left Blank						
23.3	90, FLG, 4"	EA	1	\$261.00	\$ 261.00	\$350.00	\$ 350.00
23.4	90, MJ, 4"	EA	1	\$358.00	\$ 358.00	\$550.00	\$ 550.00
23.5	Intentionally Left Blank						
23.6	Intentionally Left Blank						
24	Coupling Adapters, D.I., FLG, 4"	EA	1	\$177.00	\$ 177.00	\$100.00	\$ 100.00
25	Quick Coupler Adapter, aluminum, male, 4" w/ Al	EA	1	\$50.00	\$ 50.00	\$300.00	\$ 300.00
26	S.S. Adjustable Valve Supports, FLG attachment	EA	2	\$350.00	\$ 700.00	\$300.00	\$ 600.00

BID TABULATION IFBC NO. 20-TA003450AJ SATELLITE LIFT (LS) STATION R& R 2020 GROUP 2 REHABILITATION BID BASED ON A COMPLETION TIME OF 300 CALENDAR DAYS						US WATER SERVICE CORPORATION GRANGER MAINTENANCE & CONSTRUCTION, INC	
ITEM NO.	DESCRIPTION	U/M	QTY.	UNIT PRICE	EXTENDED PRICE (\$)		EXTENDED PRICE (\$)
27	Abandon Existing Structure	EA	1	\$1,500.00	\$ 1,500.00	\$500.00	\$ 500.00
28	Intentionally Left Blank						
29	Concrete Slab, Valve Assembly	EA	1	\$2,500.00	\$ 2,500.00	\$1,000.00	\$ 1,000.00
30	Influent Line Plug, 8"	EA	2	\$100.00	\$ 200.00	\$400.00	\$ 800.00
31	By-Pass Pumping	LS	1	\$6,000.00	\$ 6,000.00	\$5,000.00	\$ 5,000.00
32	Water Service Connection and Line						
32.1	2" saddle and PE tubing	LF	20	\$50.00	\$ 1,000.00	\$30.00	\$ 600.00
33	Install Meter, Backflow, & Hose Bibb Assembly	EA	1	\$1,200.00	\$ 1,200.00	\$1,500.00	\$ 1,500.00
34	Intentionally Left Blank						
35	Replace Ex. Tapping Saddle; Install Brass Plug	EA	1	\$50.00	\$ 50.00	\$600.00	\$ 600.00
36	Remove & Replace Electric Meter Can	EA	1	\$550.00	\$ 550.00	\$1,500.00	\$ 1,500.00
37	Remove & Replace Fused Safety Switch (disconne	EA	1	\$3,011.00	\$ 3,011.00	\$4,500.00	\$ 4,500.00
38	Remove & Replace Control Panel	EA	1	\$14,160.00	\$ 14,160.00	\$20,000.00	\$ 20,000.00
38.1	Includes TCU Bubbler Unit (TBU-360) by DFS	EA	1	\$4,641.00	\$ 4,641.00	\$7,000.00	\$ 7,000.00
39	TCU & Fiberglass Enclosure, DFS	EA	1	\$14,415.00	\$ 14,415.00	\$14,000.00	\$ 14,000.00
40	Junction Box, 304 SS	EA	1	\$1,715.00	\$ 1,715.00	\$1,400.00	\$ 1,400.00
41	Remove & Replace Sch 80 PVC Conduit	LF	30	\$18.00	\$ 540.00	\$20.00	\$ 600.00
42	Remove & Replace Electrical Service	LF	20	\$118.00	\$ 2,360.00	\$50.00	\$ 1,000.00
43	Remove & Replace Electrical Mounting Structure	EA	1	\$2,000.00	\$ 2,000.00	\$2,500.00	\$ 2,500.00
44	Elect. System Study & Elect. Study Analysis, (NFPA	LS	1	\$1,667.00	\$ 1,667.00	\$3,000.00	\$ 3,000.00
45	Ex. Antenna Concrete Base, remove & disposal	LS	1	\$200.00	\$ 200.00	\$400.00	\$ 400.00
46	Intentionally Left Blank						
47	Intentionally Left Blank						
48	Intentionally Left Blank						
49	Intentionally Left Blank						
50	Intentionally Left Blank						
51	Concrete Repair, 2" thick (if required)	SF	161	\$16.50	\$ 2,656.50	\$2.00	\$ 322.00
52	Install New Lift Station Driveway, 6" thick concrete	SY	25	\$150.00	\$ 3,750.00	\$80.00	\$ 2,000.00
53	Sodding	SY	50	\$6.00	\$ 300.00	\$8.00	\$ 400.00
54	Intentionally Left Blank						
55	Intentionally Left Blank						
56	Intentionally Left Blank						
57	Intentionally Left Blank						
58	Intentionally Left Blank						
59	Intentionally Left Blank						
60	Intentionally Left Blank						
Subtotal Construction Cost					\$ 104,974.50	\$ 110,022.00	

BID TABULATION							
IFBC NO. 20-TA003450AJ							
SATELLITE LIFT (LS) STATION R& R 2020 GROUP 2 REHABILITATION							
BID BASED ON A COMPLETION TIME OF 300 CALENDAR DAYS						US WATER SERVICE CORPORATION	
						GRANGER MAINTENANCE & CONSTRUCTION, INC	
ITEM NO.	DESCRIPTION	U/M	QTY.	UNIT PRICE	EXTENDED PRICE (\$)		EXTENDED PRICE (\$)
61	Mobilization*	LS	1	12,000.00	\$ 12,000.00	8,000.00	\$ 8,000.00
62	Record Drawings*	LS	1	3,500.00	\$ 3,500.00	2,500.00	\$ 2,500.00
Total Base Bid Based on Completion Time of 300 Calendar Days for LS Lake Bridge RTU 108					\$ 120,474.50		\$ 120,522.00
63	Contract Contingency (10% of Subtotal Construction Cost)			0.10	\$ 12,047.45	0.10	\$ 12,052.20
Total Bid with Contract Contingency Based on Completion Time of 300 Calendar Days for LS Lake Bridge RTU 108					\$ 132,521.95		\$ 132,574.20
ITEM NO.	DESCRIPTION	U/M	QTY.	UNIT PRICE	EXTENDED PRICE (\$)		EXTENDED PRICE (\$)
LS 29-A RTU 129							
1	Wetwell Cleaning	SF	1146	\$6.00	\$ 6,876.00	\$5.00	\$ 5,730.00
2	Wetwell Discharge Piping, HDPE DR-11, 6"	LF	66	\$68.00	\$ 4,488.00	\$67.00	\$ 4,422.00
3	Pump Base Ells, BPIU-16	EA	2	\$1,800.00	\$ 3,600.00	\$2,000.00	\$ 4,000.00
4	Pump Base Ell Mounting Plate, 6"	EA	2	\$3,500.00	\$ 7,000.00	\$1,500.00	\$ 3,000.00
5	S.S. Pipe Bracing, 12 ft dia.	EA	3	\$1,200.00	\$ 3,600.00	\$1,300.00	\$ 3,900.00
6	Modify Existing Rim Elevation						
6.1	Intentionally Left Blank						
6.2	Valve Vault	VF	0.3	\$2,500.00	\$ 825.00	\$3,000.00	\$ 990.00
7	Replace Existing Top Slab						
7.1	Intentionally Left Blank						
7.2	Valve Vault	EA	1	\$2,500.00	\$ 2,500.00	\$3,000.00	\$ 3,000.00
8	PVC Vent, Sch 80, 4"	EA	1	\$200.00	\$ 200.00	\$400.00	\$ 400.00
9	Aluminum Hatch Cover, 78" x 54", single door (W	EA	1	\$2,500.00	\$ 2,500.00		\$ -
10	Aluminum Hatch Cover, 48" x 48", double door (V	EA	1	\$3,750.00	\$ 3,750.00		\$ -
11	2" S.S.Pump Guide Rail System	LF	49	\$84.00	\$ 4,116.00	\$90.00	\$ 4,410.00
12	Resilient (Link) Seals w/ Carrier Pipe & Liner Repair	EA	5	\$250.00	\$ 1,250.00	\$500.00	\$ 2,500.00
13	Liner, spray-on	SF	1146	\$30.00	\$ 34,380.00	\$35.00	\$ 40,110.00
14	Remove Ex. Liner	SF	1146	\$7.50	\$ 8,595.00	\$15.00	\$ 17,190.00
15	Remove & Replace Ex. PVC Drain P-trap (regROUT)	EA	1	\$200.00	\$ 200.00	\$600.00	\$ 600.00
16	Intentionally Left Blank						
17	Gate Valve, FLG, 6"	EA	3	\$700.00	\$ 2,100.00	\$1,300.00	\$ 3,900.00
18	Swing Check Valve, FLG, 6"	EA	2	\$1,450.00	\$ 2,900.00	\$2,100.00	\$ 4,200.00
19	Gate Valve, MJ, 6"	EA	1	\$1,500.00	\$ 1,500.00	\$1,100.00	\$ 1,100.00
20	Intentionally Left Blank						
21	Pipe, PVC (DR-18), 6"	LF	10	\$22.00	\$ 220.00	\$50.00	\$ 500.00
22	Intentionally Left Blank						
23	Ductile Iron Fittings						
23.1	Intentionally Left Blank						

BID TABULATION

IFBC NO. 20-TA003450AJ

SATELLITE LIFT (LS) STATION R& R 2020 GROUP 2 REHABILITATION

BID BASED ON A COMPLETION TIME OF 300 CALENDAR DAYS

US WATER SERVICE CORPORATION

GRANGER MAINTENANCE &
CONSTRUCTION, INC

ITEM NO.	DESCRIPTION	U/M	QTY.	UNIT PRICE	EXTENDED PRICE (\$)		EXTENDED PRICE (\$)
23.2	Cross, FLG, 6"	EA	1	\$750.00	\$ 750.00	\$1,500.00	\$ 1,500.00
23.3	90, FLG, 6"	EA	2	\$375.00	\$ 750.00	\$500.00	\$ 1,000.00
23.4	Intentionally Left Blank						
23.5	Intentionally Left Blank						
23.6	Intentionally Left Blank						
24	Intentionally Left Blank						
25	Quick Coupler Adapter, aluminum, male, 6" w/ Al	EA	1	\$300.00	\$ 300.00	\$350.00	\$ 350.00
26	Intentionally Left Blank						
27	Intentionally Left Blank						
28	Intentionally Left Blank						
29	Intentionally Left Blank						
30	Influent Line Plug, 18" & 6"	EA	1	\$200.00	\$ 200.00	\$800.00	\$ 800.00
31	By-Pass Pumping	LS	1	\$8,000.00	\$ 8,000.00	\$7,000.00	\$ 7,000.00
32	Water Service Connection and Line						
32.1	2" saddle and PE tubing	LF	10	\$50.00	\$ 500.00	\$60.00	\$ 600.00
33	Intentionally Left Blank						
34	Upgrade / Relocate Ex. Meter, Backflow, & Hose	EA	1	\$1,500.00	\$ 1,500.00	\$1,500.00	\$ 1,500.00
35	Replace Ex. Tapping Saddle; Install Brass Plug	EA	1	\$50.00	\$ 50.00	\$600.00	\$ 600.00
36	Remove & Replace Electric Meter Can	EA	1	\$936.00	\$ 936.00	\$1,500.00	\$ 1,500.00
37	Remove & Replace Fused Safety Switch (disconne	EA	1	\$4,343.00	\$ 4,343.00	\$4,500.00	\$ 4,500.00
38	Remove & Replace Control Panel	EA	1	\$16,180.00	\$ 16,180.00	\$22,000.00	\$ 22,000.00
38.1	Includes TCU Bubbler Unit (TBU-360) by DFS	EA	1	\$4,641.00	\$ 4,641.00	\$7,000.00	\$ 7,000.00
39	TCU & Fiberglass Enclosure, DFS	EA	1	\$14,415.00	\$ 14,415.00	\$14,000.00	\$ 14,000.00
40	Junction Box, 304 SS	EA	1	\$1,716.00	\$ 1,716.00	\$1,400.00	\$ 1,400.00
41	Remove & Replace Sch 80 PVC Conduit	LF	30	\$18.00	\$ 540.00	\$35.00	\$ 1,050.00
42	Intentionally Left Blank						
43	Remove & Replace Electrical Mounting Structure	EA	1	\$2,000.00	\$ 2,000.00	\$3,000.00	\$ 3,000.00
44	Elect. System Study & Elect. Study Analysis, (NFPA	LS	1	\$1,667.00	\$ 1,667.00	\$3,000.00	\$ 3,000.00
45	Ex. Antenna Concrete Base, remove & disposal	LS	1	\$200.00	\$ 200.00	\$400.00	\$ 400.00
46	Intentionally Left Blank						
47	Brick & Mortar Valve Supports, 3 Total, Max. 8" H	VF	2	\$200.00	\$ 400.00	\$100.00	\$ 200.00
48	Intentionally Left Blank						
49	Intentionally Left Blank						
50	Intentionally Left Blank						
51	Concrete Repair, 2" thick (if required)	SF	573	\$16.50	\$ 9,454.50	\$2.00	\$ 1,146.00
52	Intentionally Left Blank						
53	Intentionally Left Blank						

BID TABULATION							
IFBC NO. 20-TA003450AJ							
SATELLITE LIFT (LS) STATION R& R 2020 GROUP 2 REHABILITATION							
BID BASED ON A COMPLETION TIME OF 300 CALENDAR DAYS						US WATER SERVICE CORPORATION	
						GRANGER MAINTENANCE & CONSTRUCTION, INC	
ITEM NO.	DESCRIPTION	U/M	QTY.	UNIT PRICE	EXTENDED PRICE (\$)		EXTENDED PRICE (\$)
54	Influent Drop	EA	1	\$3,500.00	\$ 3,500.00	\$2,500.00	\$ 2,500.00
55	Intentionally Left Blank						
56	Intentionally Left Blank						
57	Intentionally Left Blank						
58	Traffic Control, Signing & Barricades to FDOT Stan	LS	1	\$1,000.00	\$ 1,000.00	\$3,000.00	\$ 3,000.00
59	Intentionally Left Blank						
60	Intentionally Left Blank						
Subtotal Overall Construction Cost					\$ 163,642.50		\$ 177,998.00
61	Mobilization*	LS	1	12,000.00	\$ 12,000.00	10,000.00	\$ 10,000.00
62	Record Drawings*	LS	1	3,000.00	\$ 3,000.00	3,000.00	\$ 3,000.00
Total Base Bid Based on Completion Time of 300 Calendar Days for LS 29-A RTU 129					\$ 178,642.50		\$ 190,998.00
63	Contract Contingency (10% of Subtotal Construction Cost)			0.10	\$ 17,864.25	0.10	\$ 19,099.80
Total Bid with Contract Contingency Based on Completion Time of 300 Calendar Days for LS 29-A RTU 129					\$ 196,506.75		\$ 210,097.80
ITEM NO.	DESCRIPTION	U/M	QTY.	UNIT PRICE	EXTENDED PRICE (\$)		EXTENDED PRICE (\$)
LS Braden Lakes RTU 149							
1	Wetwell Cleaning	SF	386	\$6.00	\$ 2,316.00	\$5.00	\$ 1,930.00
2	Wetwell Discharge Piping, HDPE DR-11, 4"	LF	59	\$82.00	\$ 4,838.00	\$40.00	\$ 2,360.00
3	Pump Base Ells, BPIU-14	EA	2	\$1,500.00	\$ 3,000.00	\$1,500.00	\$ 3,000.00
4	Pump Base Ell Mounting Plate, 4"	EA	2	\$2,000.00	\$ 4,000.00	\$1,200.00	\$ 2,400.00
5	S.S. Pipe Bracing, 6 ft dia.	EA	2	\$1,000.00	\$ 2,000.00	\$800.00	\$ 1,600.00
6	Modify Existing Rim Elevation						
6.1	Wet Well	VF	0.3	\$1,000.00	\$ 300.00	\$3,000.00	\$ 900.00
6.2	Intentionally Left Blank						
7	Replace Existing Top Slab						
7.1	Wet Well	EA	1	\$3,500.00	\$ 3,500.00	\$3,000.00	\$ 3,000.00
7.2	Intentionally Left Blank						
8	PVC Vent, Sch 80, 4"	EA	1	\$200.00	\$ 200.00	\$400.00	\$ 400.00
9	Aluminum Hatch Cover, 36" x 48", single door (W	EA	1	\$1,500.00	\$ 1,500.00	\$1,500.00	\$ 1,500.00
10	Intentionally Left Blank						
11	2" S.S.Pump Guide Rail System	LF	35	\$84.00	\$ 2,940.00	\$85.00	\$ 2,975.00
12	Intentionally Left Blank						
13	Liner, spray-on	SF	386	\$30.00	\$ 11,580.00	\$35.00	\$ 13,510.00
14	Intentionally Left Blank						
15	Intentionally Left Blank						
16	Grout Fill Ex. Drain, abandon	EA	1	\$200.00	\$ 200.00	\$300.00	\$ 300.00

BID TABULATION

IFBC NO. 20-TA003450AJ

SATELLITE LIFT (LS) STATION R& R 2020 GROUP 2 REHABILITATION

BID BASED ON A COMPLETION TIME OF 300 CALENDAR DAYS

US WATER SERVICE CORPORATION

GRANGER MAINTENANCE &
CONSTRUCTION, INC

ITEM NO.	DESCRIPTION	U/M	QTY.	UNIT PRICE	EXTENDED PRICE (\$)		EXTENDED PRICE (\$)
17	Gate Valve, FLG, 4"	EA	3	\$581.00	\$ 1,743.00	\$1,000.00	\$ 3,000.00
18	Swing Check Valve, FLG, 4"	EA	2	\$1,573.00	\$ 3,146.00	\$1,800.00	\$ 3,600.00
19	Gate Valve, MJ, 4"	EA	1	\$900.00	\$ 900.00	\$1,400.00	\$ 1,400.00
20	Pipe, D.I., FLG, 4"	LF	5	\$200.00	\$ 1,000.00	\$100.00	\$ 500.00
21	Pipe, PVC (DR-18), 4"	LF	10	\$10.00	\$ 100.00	\$40.00	\$ 400.00
22	Intentionally Left Blank						
23	Ductile Iron Fittings						
23.1	Tee, FLG, 4"	EA	2	\$281.00	\$ 562.00	\$500.00	\$ 1,000.00
23.2	Intentionally Left Blank						
23.3	90, FLG, 4"	EA	1	\$261.00	\$ 261.00	\$350.00	\$ 350.00
23.4	90, MJ, 4"	EA	1	\$358.00	\$ 358.00	\$550.00	\$ 550.00
23.5	Intentionally Left Blank						
23.6	Intentionally Left Blank						
24	Coupling Adapters, D.I., FLG, 4"	EA	1	\$177.00	\$ 177.00	\$100.00	\$ 100.00
25	Quick Coupler Adapter, aluminum, male, 4" w/ All	EA	1	\$75.00	\$ 75.00	\$300.00	\$ 300.00
26	S.S. Adjustable Valve Supports, FLG attachment	EA	2	\$350.00	\$ 700.00	\$300.00	\$ 600.00
27	Abandon Existing Structure	EA	1	\$1,500.00	\$ 1,500.00	\$1,000.00	\$ 1,000.00
28	Intentionally Left Blank						
29	Concrete Slab, Valve Assembly	EA	1	\$2,500.00	\$ 2,500.00	\$1,000.00	\$ 1,000.00
30	Influent Line Plug, 8"	EA	1	\$200.00	\$ 200.00	\$500.00	\$ 500.00
31	By-Pass Pumping	LS	1	\$6,000.00	\$ 6,000.00	\$5,000.00	\$ 5,000.00
32	Water Service Connection and Line						
32.1	2" saddle and PE tubing	LF	10	\$50.00	\$ 500.00	\$60.00	\$ 600.00
33	Intentionally Left Blank						
34	Upgrade / Relocate Ex. Meter, Backflow, & Hose	EA	1	\$1,200.00	\$ 1,200.00	\$1,500.00	\$ 1,500.00
35	Replace Ex. Tapping Saddle; Install Brass Plug	EA	1	\$50.00	\$ 50.00	\$600.00	\$ 600.00
36	Remove & Replace Electric Meter Can	EA	1	\$550.00	\$ 550.00	\$1,500.00	\$ 1,500.00
37	Remove & Replace Fused Safety Switch (disconne	EA	1	\$3,011.00	\$ 3,011.00	\$4,500.00	\$ 4,500.00
38	Remove & Replace Control Panel	EA	1	\$14,160.00	\$ 14,160.00	\$20,000.00	\$ 20,000.00
38.1	Includes TCU Bubbler Unit (TBU-360) by DFS	EA	1	\$4,641.00	\$ 4,641.00	\$7,000.00	\$ 7,000.00
39	TCU & Fiberglass Enclosure, DFS	EA	1	\$14,415.00	\$ 14,415.00	\$14,000.00	\$ 14,000.00
40	Junction Box, 304 SS	EA	1	\$1,715.00	\$ 1,715.00	\$1,400.00	\$ 1,400.00
41	Remove & Replace Sch 80 PVC Conduit	LF	30	\$18.00	\$ 540.00	\$30.00	\$ 900.00
42	Intentionally Left Blank						
43	Remove & Replace Electrical Mounting Structure	EA	1	\$2,000.00	\$ 2,000.00	\$2,500.00	\$ 2,500.00
44	Elect. System Study & Elect. Study Analysis, (NFPA	LS	1	\$1,667.00	\$ 1,667.00	\$3,000.00	\$ 3,000.00
45	Ex. Antenna Concrete Base, remove & disposal	LS	1	\$200.00	\$ 200.00	\$400.00	\$ 400.00

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BID BASED ON A COMPLETION TIME OF 300 CALENDAR DAYS						US WATER SERVICE CORPORATION	
						GRANGER MAINTENANCE & CONSTRUCTION, INC	
ITEM NO.	DESCRIPTION	U/M	QTY.	UNIT PRICE	EXTENDED PRICE (\$)		EXTENDED PRICE (\$)
46	Washed Shell with Weed Barrier	SY	40	\$75.00	\$ 3,000.00	\$50.00	\$ 2,000.00
47	Intentionally Left Blank						
48	6' High Black Vinyl Coated Galvanized Fence	LF	65	\$ 50.00	\$ 3,250.00	\$ 30.00	\$ 1,950.00
49	6' High Black Vinyl Coated Galvanized Fence Gate	EA	2	\$ 2,140.00	\$ 4,280.00	\$ 800.00	\$ 1,600.00
50	6' High Black Vinyl Coated Galvanized Corner/Gate	EA	12	\$ 25.00	\$ 300.00	\$ 100.00	\$ 1,200.00
51	Concrete Repair, 2" thick (if required)	SF	193	\$16.50	\$ 3,184.50	\$1.00	\$ 193.00
52	Install New Lift Station Driveway, 6" thick concrete	SY	25	\$150.00	\$ 3,750.00	\$80.00	\$ 2,000.00
53	Sodding	SY	20	\$6.00	\$ 120.00	\$8.00	\$ 160.00
54	Intentionally Left Blank						
55	Intentionally Left Blank						
56	Intentionally Left Blank						
57	Intentionally Left Blank						
58	Intentionally Left Blank						
59	Intentionally Left Blank						
60	Intentionally Left Blank						
Subtotal Construction Cost					\$ 118,129.50		\$ 120,178.00
61	Mobilization*	LS	1	12,000.00	\$ 12,000.00	8,000.00	\$ 8,000.00
62	Record Drawings*	LS	1	2,000.00	\$ 2,000.00	2,500.00	\$ 2,500.00
Total Base Bid Based on Completion Time of 300 Calendar Days for LS Braden Lakes RTU 149					\$ 132,129.50		\$ 130,678.00
63	Contract Contingency (10% of Subtotal Construction Cost)			0.10	\$ 13,212.95	0.10	\$ 13,067.80
Total Bid with Contract Contingency Based on Completion Time of 300 Calendar Days For LS Braden Lakes RTU 149					\$ 145,342.45		\$ 143,745.80
ITEM NO.	DESCRIPTION	U/M	QTY.	UNIT PRICE	EXTENDED PRICE (\$)		EXTENDED PRICE (\$)
LS Heather Hills RTU 416							
1	Wetwell Cleaning	SF	55	\$6.00	\$ 330.00	\$5.00	\$ 275.00
2	Intentionally Left Blank						
3	Intentionally Left Blank						
4	Intentionally Left Blank						
5	Intentionally Left Blank						
6	Intentionally Left Blank						
6.1	Intentionally Left Blank						
6.2	Intentionally Left Blank						
7	Intentionally Left Blank						
7.1	Intentionally Left Blank						
7.2	Intentionally Left Blank						
8	Intentionally Left Blank						

BID TABULATION IFBC NO. 20-TA003450AJ SATELLITE LIFT (LS) STATION R& R 2020 GROUP 2 REHABILITATION BID BASED ON A COMPLETION TIME OF 300 CALENDAR DAYS						US WATER SERVICE CORPORATION GRANGER MAINTENANCE & CONSTRUCTION, INC	
ITEM NO.	DESCRIPTION	U/M	QTY.	UNIT PRICE	EXTENDED PRICE (\$)		EXTENDED PRICE (\$)
9	Intentionally Left Blank						
10	Intentionally Left Blank						
11	Intentionally Left Blank						
12	Intentionally Left Blank						
13	Liner, spray-on, converted manhole	SF	55	\$30.00	\$ 1,650.00	\$40.00	\$ 2,200.00
14	Intentionally Left Blank						
15	Intentionally Left Blank						
16	Intentionally Left Blank						
17	Intentionally Left Blank						
18	Intentionally Left Blank						
19	Intentionally Left Blank						
20	Intentionally Left Blank						
21	Pipe, PVC (DR-18), 6"	LF	51	\$45.00	\$ 2,295.00	\$40.00	\$ 2,040.00
22	Pipe, PVC (DR-26), 8"	LF	40	\$45.00	\$ 1,800.00	\$60.00	\$ 2,400.00
23	Ductile Iron Fittings						
23.1	Intentionally Left Blank						
23.2	Intentionally Left Blank						
23.3	Intentionally Left Blank						
23.4	Intentionally Left Blank						
23.5	45, MJ, 6"	EA	2	\$375.00	\$ 750.00	\$500.00	\$ 1,000.00
23.6	Reducer, MJ, 4"x6"	EA	1	\$375.00	\$ 375.00	\$550.00	\$ 550.00
24	Intentionally Left Blank						
25	Intentionally Left Blank						
26	Intentionally Left Blank						
27	Intentionally Left Blank						
28	Complete Removal of Existing Structure	EA	1	\$2,000.00	\$ 2,000.00	\$5,000.00	\$ 5,000.00
29	Intentionally Left Blank						
30	Influent Line Plug, 8"	EA	1	\$200.00	\$ 200.00	\$400.00	\$ 400.00
31	By-Pass Pumping	LS	1	\$10,000.00	\$ 10,000.00	\$10,000.00	\$ 10,000.00
32	Water Service Connection and Line						
32.1	2" saddle and PE tubing	LF	30	\$50.00	\$ 1,500.00	\$30.00	\$ 900.00
33	Intentionally Left Blank						
34	Upgrade / Relocate Ex. Meter, Backflow, & Hose	EA	1	\$1,200.00	\$ 1,200.00	\$1,500.00	\$ 1,500.00
35	Replace Ex. Tapping Saddle; Install Brass Plug	EA	1	\$50.00	\$ 50.00	\$600.00	\$ 600.00
36	Remove & Replace Electric Meter Can	EA	1	\$550.00	\$ 550.00	\$1,500.00	\$ 1,500.00
37	Remove & Replace Fused Safety Switch (disconne	EA	1	\$3,011.00	\$ 3,011.00	\$4,500.00	\$ 4,500.00
38	Remove & Replace Control Panel	EA	1	\$14,160.00	\$ 14,160.00	\$20,000.00	\$ 20,000.00

BID TABULATION IFBC NO. 20-TA003450AJ SATELLITE LIFT (LS) STATION R& R 2020 GROUP 2 REHABILITATION BID BASED ON A COMPLETION TIME OF 300 CALENDAR DAYS						US WATER SERVICE CORPORATION GRANGER MAINTENANCE & CONSTRUCTION, INC	
ITEM NO.	DESCRIPTION	U/M	QTY.	UNIT PRICE	EXTENDED PRICE (\$)		EXTENDED PRICE (\$)
38.1	Includes TCU Bubbler Unit (TBU-360) by DFS	EA	1	\$4,641.00	\$ 4,641.00	\$7,000.00	\$ 7,000.00
39	TCU & Fiberglass Enclosure, DFS	EA	1	\$14,415.00	\$ 14,415.00	\$14,000.00	\$ 14,000.00
40	Junction Box, 304 SS	EA	1	\$1,715.00	\$ 1,715.00	\$1,400.00	\$ 1,400.00
41	Remove & Replace Sch 80 PVC Conduit	LF	30	\$18.00	\$ 540.00	\$30.00	\$ 900.00
42	Remove & Replace Electrical Service	LF	45	\$118.00	\$ 5,310.00	\$50.00	\$ 2,250.00
43	Remove & Replace Electrical Mounting Structure	EA	1	\$2,000.00	\$ 2,000.00	\$3,000.00	\$ 3,000.00
44	Elect. System Study & Elect. Study Analysis, (NFPA	LS	1	\$1,667.00	\$ 1,667.00	\$3,000.00	\$ 3,000.00
45	Ex. Antenna Concrete Base, remove & disposal	LS	1	\$200.00	\$ 200.00	\$400.00	\$ 400.00
46	Washed Shell with Weed Barrier	SY	100	\$75.00	\$ 7,500.00	\$50.00	\$ 5,000.00
47	Intentionally Left Blank						
48	6' High Black Vinyl Coated Galvanized Fence	LF	114	\$ 50.00	\$ 5,700.00	\$ 30.00	\$ 3,420.00
49	6' High Black Vinyl Coated Galvanized Fence Gate	EA	2	\$ 2,140.00	\$ 4,280.00	\$ 800.00	\$ 1,600.00
50	6' High Black Vinyl Coated Galvanized Corner/Gate	EA	16	\$ 25.00	\$ 400.00	\$ 100.00	\$ 1,600.00
51	Concrete Repair, 2" thick (if required)	SF	28	\$16.50	\$ 462.00	\$2.00	\$ 56.00
52	Install New Lift Station Driveway, 6" thick concrete	SY	44	\$150.00	\$ 6,600.00	\$80.00	\$ 3,520.00
53	Sodding	SY	250	\$6.00	\$ 1,500.00	\$8.00	\$ 2,000.00
54	Intentionally Left Blank						
55	New Polymer Concrete Lift Station & Aboveground	LS	1	\$100,000.00	\$ 100,000.00	\$140,000.00	\$ 140,000.00
56	Convert Ex. Lift Station to Concentric Manhole	LS	1	\$5,000.00	\$ 5,000.00	\$4,000.00	\$ 4,000.00
57	Site Demolition	LS	1	\$3,000.00	\$ 3,000.00	\$4,000.00	\$ 4,000.00
58	Intentionally Left Blank						
59	Miami Curb, concrete, remove and replace	LF	40	\$75.00	\$ 3,000.00	\$35.00	\$ 1,400.00
60	Miscellaneous Concrete	CY	2	\$450.00	\$ 900.00	\$500.00	\$ 1,000.00
Subtotal Construction Cost					\$ 208,701.00		\$ 252,411.00
61	Mobilization*	LS	1	15,000.00	\$ 15,000.00	20,000.00	\$ 20,000.00
62	Record Drawings*	LS	1	3,000.00	\$ 3,000.00	3,500.00	\$ 3,500.00
Total Base Bid Based on Completion Time of 300 Calendar Days for LS Heather Hills RTU 416						\$ 226,701.00	\$ 275,911.00
63	Contract Contingency (10% of Subtotal Construction Cost)			0.10	\$ 22,670.10	0.01	\$ 27,591.10
Total Bid with Contract Contingency Based on Completion Time of 300 Calendar Days for LS Heather Hills RTU 416						\$ 249,371.10	\$ 303,502.10
Grand Total Bid with Contract Contingency Based on Completion Time of 300 Calendar Days (LS Lake Bridge RTU 108, LS 29-A RTU 129, LS Braden Lakes RTU 149, and LS Heather Hills RTU 416)						\$ 723,742.25	\$ 789,919.90