

MANATEE COUNTY GOVERNMENT

INTENT TO AWARD

SUBJECT	Satellite Lift Station 2-D Rehabilitation and Emergency Back-Up Pump	DATE POSTED	MC <u>4/21/17</u> XSE DS <u>4/21/17</u> XSE CC <u>N/A</u>
PURCHASING REPRESENTATIVE	Chris Daley, CPPO CPPB 749-3048	DATE CONTRACT SHALL BE AWARDED	Seven days after date Posted
DEPARTMENT	Public Works/ Sherri Robinson	CONSEQUENCES IF DEFERRED	N/A
SOLICITATION	IFB 17-0819GC	AUTHORIZED BY DATE	Melissa Wendel, CPPO April <u>21</u> , 2017

NOTICE OF INTENT TO AWARD

Notice of Intent to Award, Information for Bid (IFB) 17-0819GC: Satellite Lift Station 2-D Rehabilitation and Emergency Back-Up Pump to the lowest responsive and responsible bidder, Granger Maintenance & Construction, Inc., Plant City, FL for a total bid of \$265,390.40 with 210 calendar days for completion.

ENABLING/REGULATING AUTHORITY

Federal/State law(s), administrative ruling(s), Manatee County Comp Plan/Land Development Code, ordinances, resolutions, policy.

Manatee County Code of Laws

BACKGROUND/DISCUSSION

- The work included in this Bid consists of furnishing all labor, materials, equipment and incidentals required for the rehabilitation and installation of an emergency back-up pump for satellite lift station 2-D. The rehabilitation work shall consist of, but not limited to, wet well cleaning, the replacement of discharge piping, fittings, valves, swing check valves, guide rails, pipe bracings, base ells, and/or mounting plates.
- As a result of formal competitive sealed bid procedures, a total of four (4) bidders submitted a sealed bid for consideration. Please refer to the attached bid tabulation for a breakdown of the bid submitted.
- On April 21, 2017 a memorandum was received from the Public Work Department recommending award to Granger Maintenance & Construction, Inc. of Plant City, FL for a total bid amount of \$265,390.40 using bid "B" based on a 210 calendar day completion time.
- Funding for this project is provided by Utility Rates in the budget account key 4025114880-534000/5114880-0004 (SatlftStn2D RTU236rehab/Gener).

ATTACHMENTS (List in order of attached)	- Department Recommendation - Cost Tabulation	FUNDING SOURCE (Acct Number & Name)	SatlftStn2D RTU236rehab/Gener: 4025114880.534000/5114880.0004 ☒ Funds Verified ☐ Insufficient Funds
COST	\$265,390.40	AMT/FREQ OF RECURRING COSTS (Attach Fiscal Impact Statement)	N/A

MEMORANDUM



To: Melissa M. Wendel, CPPO, Purchasing Official
From: Jeff Streitmatter III, P.E., Project Management Division Manager
Date: April 21, 2017
Subject: Satellite Lift Station 2D
Granger Maintenance & Construction, Inc.
Recommendation for Award – IFB #17-0819-GC

The bids for the above referenced project have been reviewed by staff. The bid tabulation form is attached for your review. It is recommended that the contract Bid "B", with a construction time of 210 calendar days be awarded to the lowest responsive, responsible bidder, Granger Maintenance & Construction, Inc. in the amount of \$265,390.40 and in accordance with the terms and conditions of the bid package. Upon completion of project award, please provide a copy of the purchase order assigned to the contractor. The funding source for this contract is Utility Rates.

Please contact Sherri Robinson, Project Manager if you have any questions regarding the attached documents.

Thank you for your continued assistance.

JS/sr

cc: Mike Gore, Director, Utilities
Sia Mollanazar, P.E., Deputy Director, Engineering Services
Sherri Robinson, Project Manager **SR**
Prony Bonnaire Fils, Engineering Specialist II, w/attachments
Project File: 402-5114880

Public Works Department
Project Management Division
1022 26th Avenue East, Bradenton, FL 34208-3926
Phone number: (941) 708-7450

**BID TABULATION
FOR
IFB #17-0819GC
SATTELLITE LIFT STATION 2-D**

				1			2			3			4		
				Granger Maintenance & Const.			Onus Utilities, Inc.			David Kuxhausen Const. LLC			American Construction Services		
				811 E. Sam Allen Road			4133 Saddle Club Drive			4231 Midland Road			719 South 50th Street		
				Plant City, FL 33683			New Smyrna Beach, FL 32168			Sarasota, FL 34231			Tampa, FL 33619		
				(Hillsborough County)			(Volusia County)			(Sarasota County)			(Hillsborough County)		
Item No	Line Item	UM	Qty	Unit Price	Extended Price	Unit Price	Unit Price	Extended Price	Unit Price	Extended Price	Unit Price	Extended Price	Unit Price	Extended Price	Unit Price
1	Wetwell Cleaning	SF	676	\$	2,974.40	\$	3.00	\$	2,028.00	\$	3,380.00	\$	10.00	\$	6,760.00
2	Wetwell Discharge Piping, HDPE DR-11, 6"	LF	64	\$	38.50	\$	40.00	\$	2,560.00	\$	100.00	\$	75.00	\$	4,800.00
3	Pump Base Elbs, BPUJ.4	EA	2	\$	980.00	\$	1,000.00	\$	2,000.00	\$	1,000.00	\$	2,500.00	\$	5,000.00
4	Pump Base Elbow Mounting Plate	EA	2	\$	680.00	\$	980.00	\$	1,960.00	\$	1,200.00	\$	500.00	\$	1,000.00
5	S.S. Pipe Bracing, 8 foot diameter, duplex	EA	3	\$	770.00	\$	350.00	\$	1,050.00	\$	1,150.00	\$	500.00	\$	1,500.00
6	PVC Stilling Well, 6"	LF	22	\$	27.50	\$	50.00	\$	1,100.00	\$	95.00	\$	50.00	\$	1,100.00
7	Replace existing Wetwell Top Slab	EA	1	\$	3,300.00	\$	5,000.00	\$	5,000.00	\$	6,000.00	\$	7,400.00	\$	7,500.00
8	Precast Wetwell Barrel Section, Reinf., 8"	VF	3	\$	1,100.00	\$	1,000.00	\$	3,000.00	\$	2,500.00	\$	1,500.00	\$	4,500.00
9	Vent, PVC Schedule 80, 6"	EA	1	\$	330.00	\$	500.00	\$	500.00	\$	300.00	\$	750.00	\$	750.00
10	Aluminum Hatch Cover, 36" x 48" Single Door - Wetwell	EA	1	\$	1,320.00	\$	1,500.00	\$	1,500.00	\$	1,800.00	\$	1,500.00	\$	1,500.00
11	12" S.S. Pump Guide Rail System	LF	100	\$	7.15	\$	25.00	\$	2,500.00	\$	37.50	\$	50.00	\$	5,000.00
12	Wetwell Liner, Spray-On	SF	626	\$	33.00	\$	21.00	\$	13,125.00	\$	30.00	\$	30.84	\$	19,160.00
13	Grout Fill existing Drain, Remove P-Trap; Abandon	EA	1	\$	220.00	\$	250.00	\$	250.00	\$	175.00	\$	2,500.00	\$	2,500.00
14	Gate Valve, Flanged, 6"	EA	3	\$	1,100.00	\$	1,000.00	\$	3,000.00	\$	1,150.00	\$	750.00	\$	2,250.00
15	Swing Check Valve, Flanged 6"	EA	2	\$	2,200.00	\$	4,000.00	\$	4,000.00	\$	2,500.00	\$	1,500.00	\$	3,000.00
16	Gate Valve, MJ, 6"	EA	2	\$	1,100.00	\$	1,000.00	\$	2,000.00	\$	1,300.00	\$	650.00	\$	1,300.00
17	PVC Pipe (Dr-18), 8"	EA	45	\$	33.00	\$	40.00	\$	1,800.00	\$	30.00	\$	25.00	\$	1,125.00
18	D.I. Pipe, Flanged, 8"	EA	8	\$	110.00	\$	350.00	\$	2,800.00	\$	125.00	\$	200.00	\$	1,600.00
19	Ductile Iron Fittings	LB	748	\$	11.00	\$	8.00	\$	3,740.00	\$	13.50	\$	10,095.00	\$	7,480.00
20	Aluminum Quick Coupler Adapter, Male, Aluminum, 6"	EA	1	\$	330.00	\$	500.00	\$	500.00	\$	200.00	\$	250.00	\$	250.00
21	S.S. Adjustable Valve Supports, Flange Attachment	EA	2	\$	275.00	\$	500.00	\$	1,000.00	\$	450.00	\$	750.00	\$	1,500.00
22	Remove existing Valve Vault	LS	1	\$	2,200.00	\$	5,000.00	\$	5,000.00	\$	4,000.00	\$	27,500.00	\$	27,500.00
23	Concrete Slab, Valve Assembly	LS	1	\$	880.00	\$	3,000.00	\$	3,000.00	\$	3,800.00	\$	16,000.00	\$	16,000.00
24	Influent Line Plug, 10"	EA	1	\$	330.00	\$	1,500.00	\$	1,500.00	\$	700.00	\$	3,000.00	\$	3,000.00
25	By-Pass Pumping	LS	1	\$	4,400.00	\$	8,500.00	\$	8,500.00	\$	25,000.00	\$	52,500.00	\$	52,500.00
26	3/4" Meter, Backflow & Hose Bibb Assembly	EA	1	\$	880.00	\$	2,750.00	\$	2,750.00	\$	1,500.00	\$	2,500.00	\$	2,500.00
27	Remove & Replace Electric Meter Can	EA	1	\$	1,650.00	\$	2,600.00	\$	2,600.00	\$	1,900.00	\$	750.00	\$	750.00
28	Remove & Replace Fused Safety Switch (Disconnect)	EA	1	\$	3,560.00	\$	7,500.00	\$	7,500.00	\$	1,900.00	\$	6,000.00	\$	6,000.00
29	Remove & Replace Control Panel	EA	1	\$	13,200.00	\$	12,900.00	\$	12,900.00	\$	12,000.00	\$	10,000.00	\$	10,000.00
30	TCU & Fiberglass Enclosure, DPS	EA	1	\$	12,100.00	\$	13,500.00	\$	13,500.00	\$	14,000.00	\$	850.00	\$	850.00
31	Junction Box, 304 SS	EA	1	\$	1,650.00	\$	2,000.00	\$	2,000.00	\$	2,000.00	\$	750.00	\$	750.00
32	Remove & Replace Schedule 80 PVC Conduit	LF	30	\$	33.00	\$	65.00	\$	1,950.00	\$	28.10	\$	83.00	\$	1,060.00
33	Replace Electrical Service	LF	26	\$	88.00	\$	250.00	\$	6,250.00	\$	50.00	\$	1,250.00	\$	1,250.00
34	Remove & Replace Electrical Mounting Structure	EA	1	\$	2,200.00	\$	9,500.00	\$	9,500.00	\$	3,750.00	\$	4,500.00	\$	4,500.00
35	Washed Shell with Weed Barrier	SY	40	\$	33.00	\$	75.00	\$	3,000.00	\$	62.50	\$	2,500.00	\$	1,400.00
36	Driveway, 6" Thick Concrete	SY	72	\$	66.00	\$	10,800.00	\$	10,800.00	\$	6,824.00	\$	60.00	\$	4,320.00
37	Miami Curb Replacement	LF	10	\$	24.20	\$	150.00	\$	1,500.00	\$	85.00	\$	80.00	\$	800.00
38	Type "F" Curb Replacement	LF	10	\$	27.50	\$	150.00	\$	1,500.00	\$	65.00	\$	60.00	\$	600.00
39	Existing Antenna & Concrete Base Removal & Disposal	LS	1	\$	220.00	\$	1,750.00	\$	1,750.00	\$	750.00	\$	2,500.00	\$	2,500.00
40	Bollard w/Yellow PVC Covers & Heavy Duty Chain	EA	8	\$	275.00	\$	800.00	\$	4,000.00	\$	600.00	\$	3,000.00	\$	2,500.00
Subtotal Construction Cost - Rehabilitation					\$	117,110.40		\$	154,153.00		\$	167,600.00		\$	217,535.00

BID TABULATION

FOR

IFB #17-0819GC

SATELLITE LIFT STATION 2-D

		1			2			3			4		
		Granger Maintenance & Const. 811 E. Sam Allen Road Plant City, FL 33663 (Hillborough County)			Danus Utilities, Inc. 4133 Saddle Club Drive New Smyrna Beach, FL 32168 (Volusia County)			David Kurhausen Const. LLC 4231 Midland Road Sarasota, FL 34231 (Sarasota County)			American Construction Services 719 South 60th Street Tampa, FL 33619 (Hillborough County)		
Item No.	Line Item	Unit	Qty	Extended Price	Unit	Price	Extended Price	Unit	Price	Extended Price	Unit	Price	Extended Price
BID "A"													
150 CALENDAR DAYS													
LIFT STATION EMERGENCY BACKUP PUMP (Furnish and Install)													
41	Reinforced Concrete Slab (Poured in Place)	EA	1	\$ 2,200.00	\$	2,200.00	\$	2,750.00	\$	2,750.00	\$	8,600.00	\$ 8,600.00
42	Emergency Backup Pump & Fuel Tank	EA	1	\$ 117,700.00	\$	117,700.00	\$	95,000.00	\$	95,000.00	\$	105,000.00	\$ 105,000.00
43	HDPE DR-11 - 8" (Pump Suction Line)	LF	32	\$ 44.00	\$	1,408.00	\$	100.00	\$	3,200.00	\$	130.00	\$ 4,160.00
44	PVC Pipe (C900, DR-18), 6" (Pump Discharge Line)	LF	26	\$ 33.00	\$	858.00	\$	78.00	\$	1,950.00	\$	140.00	\$ 3,640.00
45	Ductile Iron Fittings	LB	394	\$ 11.00	\$	4,334.00	\$	8.00	\$	3,152.00	\$	9.50	\$ 3,743.00
46	Schedule 80 PVC Conduit	LF	15	\$ 33.00	\$	495.00	\$	100.00	\$	1,500.00	\$	26.00	\$ 390.00
47	Level Transducer (GSX3-PP100-A49-B49-XX-C01-D48)	EA	1	\$ 1,650.00	\$	1,650.00	\$	2,000.00	\$	2,000.00	\$	1,700.00	\$ 1,700.00
48	Permits	EA	1	\$ 1,100.00	\$	1,100.00	\$	750.00	\$	750.00	\$	600.00	\$ 600.00
	Subtotal Construction Cost - Backup Pump			\$ 129,745.00			\$ 110,302.00			\$ 127,733.00			\$ 132,486.00
	Subtotal Construction Cost - Rehabilitation			\$ 117,110.40			\$ 154,153.00			\$ 167,600.00			\$ 217,535.00
	Overall Subtotal Construction Cost			\$ 246,855.40			\$ 264,455.00			\$ 295,333.00			\$ 350,020.00
49	Mobilization	LS	1	\$ 6,600.00	\$	6,600.00	\$	20,000.00	\$	20,000.00	\$	35,000.00	\$ 35,000.00
50	Miscellaneous Work & Clean Up	LS	1	\$ 4,400.00	\$	4,400.00	\$	12,000.00	\$	12,000.00	\$	7,000.00	\$ 17,500.00
51	Record Drawings	LS	1	\$ 1,100.00	\$	1,100.00	\$	3,000.00	\$	3,000.00	\$	6,000.00	\$ 6,000.00
	Subtotal			\$ 258,955.40			\$ 298,455.00			\$ 343,333.00			\$ 383,520.00
	Contract Contingency (10% of Subtotal Construction Cost)			\$ 25,895.54			\$ 29,945.50			\$ 34,333.30			\$ 38,352.00
	Total Offer for Bid "A" with Contract Contingency			\$ 284,850.94			\$ 328,400.50			\$ 377,666.30			\$ 421,872.00

BID TABULATION

FOR

IFB #17-0819GC

**SATELLITE LIFT STATION 2-D
(REHABILITATION AND EMERGENCY BACKUP PUMP)**

BID "A"

BASED ON A COMPLETION TIME OF 150 CALENDAR DAYS

PREPARED BY:
(Project Management)

Sherri Robinson

Sherri Robinson, Project Manager

4/19/17

Date

REVIEWED BY:
(Project Engineer)

Shea Shoun

Shea Shoun, P.E., Sr. Project Engineer

4/19/17

Date

APPROVED BY:
(Purchasing)

Gina Collins, Contract Specialist

Date

**BID TABULATION
FOR
IFB #17-0818GC
SATELLITE LIFT STATION 2-D**

BID "B"												
210 CALENDAR DAYS												
Item No.	Line Item	U/M	Qty	1			2			3		
				Unit Price	Extended Price		Unit Price	Extended Price		Unit Price	Extended Price	
1	Wetwell Cleaning	SF	676	\$ 4.00	\$ 2,704.00		\$ 3.00	\$ 2,028.00	\$ 5.00	\$ 3,380.00	\$ 10.00	\$ 6,760.00
2	Wetwell Discharge Piping, HDPE DR-11, 8"	LF	64	\$ 35.00	\$ 2,240.00		\$ 40.00	\$ 2,560.00	\$ 100.00	\$ 6,400.00	\$ 75.00	\$ 4,800.00
3	Pump Base Ells, BPU, 4"	EA	2	\$ 900.00	\$ 1,800.00		\$ 1,000.00	\$ 2,000.00	\$ 2,000.00	\$ 4,000.00	\$ 2,500.00	\$ 5,000.00
4	Pump Base Elbow Mounting Plate	EA	2	\$ 600.00	\$ 1,200.00		\$ 900.00	\$ 1,800.00	\$ 1,200.00	\$ 2,400.00	\$ 500.00	\$ 1,000.00
5	S.S. Pipe Bracing, 8 foot diameter, duplex	EA	3	\$ 705.00	\$ 2,100.00		\$ 350.00	\$ 1,050.00	\$ 1,450.00	\$ 3,450.00	\$ 500.00	\$ 1,500.00
6	PVC Stilling Well, 6"	LF	22	\$ 25.00	\$ 550.00		\$ 50.00	\$ 1,100.00	\$ 95.00	\$ 2,090.00	\$ 50.00	\$ 1,100.00
7	Replace existing Wetwell Top Slab	EA	1	\$ 3,000.00	\$ 3,000.00		\$ 5,000.00	\$ 5,000.00	\$ 6,000.00	\$ 6,000.00	\$ 7,500.00	\$ 7,500.00
8	Precast Wetwell Barrel Section, Reinf., 8'	VF	2.5	\$ 1,000.00	\$ 2,500.00		\$ 1,000.00	\$ 2,500.00	\$ 2,500.00	\$ 6,250.00	\$ 1,500.00	\$ 3,750.00
9	Vent, PVC Schedule 80, 6"	EA	1	\$ 300.00	\$ 300.00		\$ 500.00	\$ 500.00	\$ 300.00	\$ 300.00	\$ 750.00	\$ 750.00
10	Aluminum Hatch Cover, 36" x 48", Single Door - Wetwell	EA	1	\$ 1,200.00	\$ 1,200.00		\$ 1,500.00	\$ 1,500.00	\$ 1,500.00	\$ 1,500.00	\$ 1,500.00	\$ 1,500.00
11	2" S.S. Pump Guide Rail System	LF	100	\$ 65.00	\$ 6,500.00		\$ 25.00	\$ 2,500.00	\$ 37.50	\$ 3,750.00	\$ 50.00	\$ 5,000.00
12	Wetwell Liner, Spray-On	BF	625	\$ 30.00	\$ 18,750.00		\$ 21.00	\$ 13,125.00	\$ 30.00	\$ 18,750.00	\$ 30.84	\$ 19,180.00
13	Grout Fill existing Drain, Remove P-Trap, Abandon	EA	1	\$ 200.00	\$ 200.00		\$ 250.00	\$ 250.00	\$ 175.00	\$ 175.00	\$ 2,500.00	\$ 2,500.00
14	Gate Valve, Flanged, 6"	EA	3	\$ 1,000.00	\$ 3,000.00		\$ 1,000.00	\$ 3,000.00	\$ 1,150.00	\$ 3,450.00	\$ 750.00	\$ 2,250.00
15	Swing Check Valve, Flanged 6"	EA	2	\$ 2,000.00	\$ 4,000.00		\$ 2,000.00	\$ 4,000.00	\$ 2,500.00	\$ 5,000.00	\$ 1,500.00	\$ 3,000.00
16	Gate Valve, M.J., 6"	EA	2	\$ 1,000.00	\$ 2,000.00		\$ 1,000.00	\$ 2,000.00	\$ 1,350.00	\$ 2,700.00	\$ 650.00	\$ 1,300.00
17	PVC Pipe (Dr-18), 6"	EA	45	\$ 30.00	\$ 1,350.00		\$ 40.00	\$ 1,800.00	\$ 30.00	\$ 1,350.00	\$ 25.00	\$ 1,125.00
18	D.I. Pipe, Flanged, 6"	EA	6	\$ 100.00	\$ 600.00		\$ 350.00	\$ 2,100.00	\$ 125.00	\$ 750.00	\$ 200.00	\$ 1,600.00
19	Ductile Iron Fittings	LB	748	\$ 10.00	\$ 7,480.00		\$ 5.00	\$ 3,740.00	\$ 13.50	\$ 10,085.00	\$ 10.00	\$ 7,490.00
20	Aluminum Quick Coupler Adapter, Male, Aluminum, 6"	EA	1	\$ 300.00	\$ 300.00		\$ 500.00	\$ 500.00	\$ 200.00	\$ 200.00	\$ 250.00	\$ 250.00
21	S.S. Adjustable Valve Supports, Flange Attachment	EA	2	\$ 250.00	\$ 500.00		\$ 500.00	\$ 1,000.00	\$ 450.00	\$ 900.00	\$ 750.00	\$ 1,500.00
22	Remove existing Valve Vault	LS	1	\$ 2,000.00	\$ 2,000.00		\$ 5,000.00	\$ 5,000.00	\$ 4,000.00	\$ 4,000.00	\$ 25,000.00	\$ 25,000.00
23	Concrete Slab, Valve Assembly	LS	1	\$ 800.00	\$ 800.00		\$ 3,000.00	\$ 3,000.00	\$ 3,500.00	\$ 3,500.00	\$ 15,000.00	\$ 15,000.00
24	Influent Line Plug, 10"	EA	1	\$ 300.00	\$ 300.00		\$ 1,500.00	\$ 1,500.00	\$ 700.00	\$ 700.00	\$ 3,000.00	\$ 3,000.00
25	By-Pass Pumping	LS	1	\$ 4,000.00	\$ 4,000.00		\$ 8,500.00	\$ 8,500.00	\$ 25,000.00	\$ 25,000.00	\$ 82,500.00	\$ 82,500.00
26	3/4" Meter, Backflow & Hose Bibb Assembly	EA	1	\$ 800.00	\$ 800.00		\$ 2,750.00	\$ 2,750.00	\$ 1,500.00	\$ 1,500.00	\$ 2,500.00	\$ 2,500.00
27	Remove & Replace Electric Meter Can	EA	1	\$ 1,500.00	\$ 1,500.00		\$ 2,500.00	\$ 2,500.00	\$ 1,800.00	\$ 1,800.00	\$ 750.00	\$ 750.00
28	Remove & Replace Fused Safety Switch (Disconnect)	EA	1	\$ 3,800.00	\$ 3,800.00		\$ 7,500.00	\$ 7,500.00	\$ 1,900.00	\$ 1,900.00	\$ 6,000.00	\$ 6,000.00
29	Remove & Replace Control Panel	EA	1	\$ 12,000.00	\$ 12,000.00		\$ 12,800.00	\$ 12,800.00	\$ 12,000.00	\$ 12,000.00	\$ 10,000.00	\$ 10,000.00
30	TGU & Fiberglass Enclosure, DFS	EA	1	\$ 11,000.00	\$ 11,000.00		\$ 13,500.00	\$ 13,500.00	\$ 14,000.00	\$ 14,000.00	\$ 850.00	\$ 850.00
31	Junction Box, 304 SS	EA	1	\$ 1,500.00	\$ 1,500.00		\$ 2,000.00	\$ 2,000.00	\$ 2,000.00	\$ 2,000.00	\$ 750.00	\$ 750.00
32	Remove & Replace Schedule 60 PVC Conduit	LF	30	\$ 30.00	\$ 900.00		\$ 65.00	\$ 1,950.00	\$ 26.10	\$ 783.00	\$ 35.00	\$ 1,050.00
33	Replace Electrical Service	LF	25	\$ 80.00	\$ 2,000.00		\$ 250.00	\$ 6,250.00	\$ 50.00	\$ 1,250.00	\$ 100.00	\$ 2,500.00
34	Remove & Replace Electrical Mounting Structure	EA	1	\$ 2,000.00	\$ 2,000.00		\$ 9,500.00	\$ 9,500.00	\$ 3,750.00	\$ 3,750.00	\$ 4,500.00	\$ 4,500.00
35	Washed Shell with Weir Barrier	SY	40	\$ 30.00	\$ 1,200.00		\$ 75.00	\$ 3,000.00	\$ 62.50	\$ 2,500.00	\$ 35.00	\$ 1,400.00
36	Driveway, 6" Thick Concrete	SY	72	\$ 80.00	\$ 4,320.00		\$ 150.00	\$ 10,800.00	\$ 92.00	\$ 6,624.00	\$ 90.00	\$ 4,320.00
37	Miami Curb Replacement	LF	10	\$ 22.00	\$ 220.00		\$ 150.00	\$ 1,500.00	\$ 65.00	\$ 650.00	\$ 80.00	\$ 800.00
38	Type "F" Curb Replacement	LF	10	\$ 25.00	\$ 250.00		\$ 150.00	\$ 1,500.00	\$ 65.00	\$ 650.00	\$ 80.00	\$ 800.00
39	Existing Antenna & Concrete Base Removal & Disposal	EA	1	\$ 200.00	\$ 200.00		\$ 1,750.00	\$ 1,750.00	\$ 750.00	\$ 750.00	\$ 2,500.00	\$ 2,500.00
40	Bollard w/Yellow PVC Covers & Heavy Duty Chain	EA	5	\$ 250.00	\$ 1,250.00		\$ 800.00	\$ 4,000.00	\$ 600.00	\$ 3,000.00	\$ 500.00	\$ 2,500.00
Subtotal Construction Cost - Rehabilitation					\$ 112,314.00			\$ 154,153.00		\$ 167,600.00		\$ 215,035.00

**BID TABULATION
FOR
IFB #17-0819GC
SATELLITE LIFT STATION 2-D**

			1			2			3		
BID "B"			Granger Maintenance & Const.			Dexus Utilities, Inc.			David Kucharsen Const. LLC		
210 CALENDAR DAYS			811 E. Sam Allen Road Plant City, FL 33563 (Hillsborough County)			4133 Saddle Club Drive New Smyrna Beach, FL 32168 (Volusia County)			4231 Midland Road Sarasota, FL 34231 (Sarasota County)		
			Unit	Qty	Extended Price	Unit	Price	Extended Price	Unit	Price	Extended Price
LIFT STATION EMERGENCY BACKUP PUMP (Furnish and Install)			U/M	Qty	Price	U/M	Price	Price	U/M	Price	Price
41	Reinforced Concrete Slab (Poured in Place)	EA	1	1	\$ 2,000.00	\$	2,750.00	\$ 2,750.00	\$	8,500.00	\$ 8,500.00
42	Emergency Backup Pump & Fuel Tank	EA	1	1	\$ 107,000.00	\$	95,000.00	\$ 95,000.00	\$	105,000.00	\$ 105,000.00
43	HDPE DR-11 - 8" (Pump Suction Line)	LF	32	32	\$ 40.00	\$	1,280.00	\$ 1,280.00	\$	130.00	\$ 4,160.00
44	PVC Pipe (C900, DR-18), 6" (Pump Discharge Line)	LF	28	28	\$ 30.00	\$	780.00	\$ 780.00	\$	140.00	\$ 3,920.00
45	Ductile Iron Fittings	LB	394	394	\$ 10.00	\$	3,940.00	\$ 3,940.00	\$	9.50	\$ 3,743.00
46	Schedule 80 PVC Conduit	LF	18	18	\$ 30.00	\$	540.00	\$ 540.00	\$	26.00	\$ 468.00
47	Level Transducer (GSX3-PP100-A48-B48-XX-C01-D48)	EA	1	1	\$ 1,500.00	\$	1,500.00	\$ 1,500.00	\$	1,700.00	\$ 1,700.00
48	Permits	EA	1	1	\$ 1,000.00	\$	1,000.00	\$ 1,000.00	\$	600.00	\$ 600.00
	Subtotal Construction Cost - Backup Pump				\$ 117,950.00	\$	110,302.00	\$ 110,302.00	\$	127,733.00	\$ 127,733.00
	Subtotal Construction Cost - Rehabilitation				\$ 112,314.00	\$	154,153.00	\$ 154,153.00	\$	167,800.00	\$ 167,800.00
	Overall Subtotal Construction Cost				\$ 230,264.00	\$	264,455.00	\$ 264,455.00	\$	295,533.00	\$ 295,533.00
49	Mobilization	LS	1	1	\$ 6,000.00	\$	6,000.00	\$ 6,000.00	\$	35,000.00	\$ 35,000.00
50	Miscellaneous Work & Clean Up	LS	1	1	\$ 4,000.00	\$	4,000.00	\$ 4,000.00	\$	7,000.00	\$ 7,000.00
51	Record Drawings	LS	1	1	\$ 1,000.00	\$	1,000.00	\$ 1,000.00	\$	6,000.00	\$ 6,000.00
	Subtotal				\$ 241,264.00	\$	299,455.00	\$ 299,455.00	\$	343,333.00	\$ 343,333.00
	Contract Contingency				\$ 24,126.40	\$	29,945.50	\$ 29,945.50	\$	34,333.30	\$ 34,333.30
	(10% of Subtotal Construction Cost)				\$ 24,126.40	\$	29,945.50	\$ 29,945.50	\$	34,333.30	\$ 34,333.30
	Total Offer for Bid "B", with Contract Contingency				\$ 265,390.40	\$	329,400.50	\$ 329,400.50	\$	377,666.30	\$ 377,666.30

BID TABULATION

FOR

IFB #17-0819GC

SATELLITE LIFT STATION 2-D
(REHABILITATION AND EMERGENCY BACKUP PUMP)

BID "B"

BASED ON A COMPLETION TIME OF 210 CALENDAR DAYS

PREPARED BY:

(Project Management)

Sherri Robinson

Sherri Robinson, Project Manager

4/19/17

Date

REVIEWED BY:

(Project Engineer)

Shea Shoun

Shea Shoun, P.E., Sr. Project Engineer

4/19/17

Date

REVIEWED

APPROVED BY:

(Purchasing)

Chris Dalby

Gina Collins, Contract Specialist

CHRIS DALBY, Byron Mammooz

4/21/17

Date