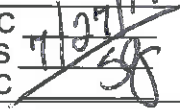



MANATEE COUNTY GOVERNMENT

INTENT TO AWARD

SUBJECT	Satellite Lift Station R&R - 2016 Group 2	DATE POSTED	MC DS 7/27/17 CC 
PURCHASING REPRESENTATIVE	Deborah Carey-Reed, 941/749-3074	DATE CONTRACT SHALL BE AWARDED	Seven days after date Posted.
DEPARTMENT	Nick Wagner, Utilities LS Supt. Sherri Robinson, PW Project Mgr.	CONSEQUENCES IF DEFERRED	N/A
SOLICITATION	IFB 17-1515DC	AUTHORIZED BY	Melissa Wendel, CPPO 
		DATE	July 26, 2017

NOTICE OF INTENT TO AWARD

Notice of Intent to Award, Invitation for Bid 17-1515DC Satellite Lift Station R&R 2016 Group 2, to the lowest responsive and responsible bidder, Granger Maintenance & Construction, Inc., Plant City, Florida, for a total bid of \$568,821.00 and 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 project will provide for the rehabilitation of five (5) sewage lift stations identified as: Mill Creek 2, Mill Creek 3, Mill Creek 4, Woodlawn Lakes, and Colony Cove 5.
- Formal competitive sealed bid procedures were followed resulting in a total of two bidders submitting a sealed bid for consideration per the attached cost tabulation.

CEC Motor & Utility Services, Palmetto FL	\$700,121.41
Granger Maintenance & Construction, Plant City FL	\$568,821.00

- Memorandum from the Public Works Department concurs with the County Project Engineer recommending award of the project to Granger Maintenance & Construction, Inc.
- Project will be funded through Utility Rates.

ATTACHMENTS (List in order of attached)	<ul style="list-style-type: none"> Public Works Recommendation Engineer Recommendation Tabulation 	FUNDING SOURCE (Acct Number & Name)	4025138280 SLS 2016 Rehab <input checked="" type="checkbox"/> Funds Verified <input type="checkbox"/> Insufficient Funds
COST	\$568,821.00	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: July 14, 2017
Subject: 2016 Group 2 Rehabs
Granger Maintenance & Construction, Inc.
Recommendation for Award – IFB #17-1515DC

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 with a construction time of 210 calendar days be awarded to the lowest responsive, responsible bidder, Granger Maintenance & Construction, Inc. in the amount of \$568,821.00 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
Prony Bonnaire Fils, Engineering Specialist III, w/attachments
Project File: 402-5138280 - Mill Creek 2 – /
402-5138281 - Mill Creek 3
402-5138282 - Mill Creek 4
402-5138480 - Woodlawn Lakes
402-5100283 - Colony Cove 5

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

PRISCILLA TRACE * CHARLES B. SMITH * STEPHEN JONSSON * ROBIN DISABATINO * VANESSA BAUGH * CAROL WHITMORE * BETSY BENAC
District 1 District 2 District 3 District 4 District 5 District 6 District 7

S:\PWD PJM Share\Projects\Wastewater\Swr\SLS - Satellite Lift Station Upgrades_0019707 500134x\Lift Station-Satellite Rehab-2016 Group 2\PM\3Purchasing\Recommendation for Award.docx

MEMORANDUM

To: Sherri Robinson
From: J. Shea Shoun, P.E., Sr. Project Engineer
Date: July 14, 2017
Subject: Engineering Recommendation of Award
IFB # 17-1515-DC
SLS R&R 2016 Group 2



We recommend award of this project to Granger Maintenance & Construction, Inc. for \$568,821, as the lowest responsive bid. Granger Maintenance & Construction has done excellent work for the County and is currently performing work for the County. A Certified General Contractor license (John H. Granger CGC1515355) is current and active per myfloridalicense.com. The BBB website returned "A+ Rating".

Thank You

A handwritten signature in blue ink, appearing to read "J. Shea Shoun", is positioned below the "Thank You" text.

Cc: (without attachments unless otherwise noted)
File

Public Works Department
Utility Engineering Division
1022 26th Avenue East
Phone number: (941) 708-7450

PRISCILLA TRACE * CHARLES B. SMITH * STEPHEN JONSSON * ROBIN DISABATINO * VANESSA BAUGH * CAROL WHITMORE * BETSY BENAC

District 1 District 2 District 3 District 4 District 5 District 6 District 7
Q:\PWD_Engineering_Shae\Util Eng Design\PROJ\~SAN \$WR Proj\San Swr LS Upgrades\SLS R&R 2016 Group 2\PDF\Bidder Evaluation\~Bidder Evaluation & Memo - SLS RR 2016 Grp 2.docx

**IFB #17-1515DC
2016 GROUP 2 REHABS
MILL CREEK 2 (RTU 358)**

210 CALENDAR DAYS				1 Granger Maintenance & Const. 611 E. Sam Allen Road Plant City, FL 33563 (Hillsborough County)		2 CEC Motor & Utility Services 1751 12th Street East Palmetto, FL 34221 (Manatee County)	
Item No.	Line Item	U/M	Qty	Unit Price	Extended Price	Unit Price	Extended Price
1	Wetwell Cleaning	SF	585	\$4.00	\$2,340.00	\$3.00	\$1,755.00
2	Wetwell Discharge Piping, HDPE DR-11, 4"	LF	72	\$27.00	\$1,944.00	\$4.00	\$288.00
3	Pump Base Ells - BPIU.14	EA	2	\$900.00	\$1,800.00	\$600.00	\$1,200.00
4	Pump Base Ell Mounting Plate	EA	2	\$600.00	\$1,200.00	\$580.00	\$1,160.00
5	S.S. Pipe Bracing - 6' Diameter	EA	4	\$500.00	\$2,000.00	\$695.00	\$2,780.00
6	Stilling Well, PVC, 6"	LF	28	\$20.00	\$520.00	\$11.00	\$286.00
7	Replace existing Wetwell Top Slab	EA	1	\$2,500.00	\$2,500.00	\$668.00	\$668.00
8	4" PVC Vent - Schedule 80, 4"	EA	1	\$400.00	\$400.00	\$200.00	\$200.00
9	Aluminum Hatch Cover - 36" x 48" Single Door (Wetwell)	EA	1	\$1,200.00	\$1,200.00	\$765.00	\$765.00
10	2" S.S. Pump Guide Rail System	LF	56	80	\$4,480.00	\$42.00	* \$2,352.00
11	Left Intentionally Blank						
12	Complete Removal of Existing Liner	SF	585	\$15.00	\$8,775.00	\$13.00	\$7,605.00
13	Wetwell Liner, Spray-On	SF	585	\$27.00	\$15,795.00	\$17.00	* \$9,945.00
14	Left Intentionally Blank						
15	Left Intentionally Blank						
16	Gate Valve, Flanged, 4"	EA	3	\$900.00	\$2,700.00	\$374.00	\$1,122.00
17	Swing Check Valve, Flanged, 4"	EA	2	\$1,500.00	\$3,000.00	\$1,007.00	\$2,014.00
18	Gate Valve, MJ, 4"	EA	1	\$750.00	\$750.00	\$493.00	\$493.00
19	Pipe, D.I., Flanged, 4"	LF	5	\$100.00	\$500.00	\$77.00	\$385.00
20	Pipe, PVC (DR-18), 4"	LF	10	\$40.00	\$400.00	\$5.00	* \$50.00
21	Ductile Iron Fittings						
21.1	Left Intentionally Blank						
21.2	4" Tee, Flanged	EA	2	\$450.00	\$900.00	\$304.00	\$608.00
21.3	4" 90, Flanged	EA	1	\$280.00	\$280.00	\$192.00	\$192.00
21.4	Left Intentionally Blank						
21.5	4" 90, MJ	EA	1	\$375.00	\$375.00	\$160.00	\$160.00
21.6	Left Intentionally Blank						
21.7	Left Intentionally Blank						
22	Coupling Adapters, D.I., Flanged, 4"	EA	2	\$500.00	\$1,000.00	\$517.00	\$1,034.00
23	Quick Coupler Adapter, Aluminum, Male, 4"	EA	1	\$250.00	\$250.00	\$110.00	\$110.00
24	S.S. Adjustable Valve Supports, Flange Attachment	EA	2	\$250.00	\$500.00	\$449.00	\$898.00
25	Complete Removal of existing Valve Vault	EA	1	\$700.00	\$700.00	\$1,250.00	\$1,250.00
26	Concrete Slab, Valve Assembly	EA	1	\$700.00	\$700.00	\$400.00	\$400.00
27	Influent Line Plug, 10"	EA	1	\$400.00	\$400.00	\$230.00	\$230.00
28	By-Pass Pumping	LS	1	\$3,500.00	\$3,500.00	\$20,000.00	\$20,000.00
29	Water Service	LF	10	\$20.00	\$200.00	\$7.00	\$70.00
30	Relocate existing Backflow, Meter & Hose Bib Assembly	EA	1	\$500.00	\$500.00	\$200.00	\$200.00
31	Remove & Replace Electric Meter Can	EA	1	\$1,500.00	\$1,500.00	\$928.00	\$928.00
32	Remove & Replace Fused Safety Switch (Disconnect)	EA	1	\$3,600.00	\$3,600.00	\$4,192.00	\$4,192.00
33	Remove & Replace Control Panel	EA	1	\$15,000.00	\$15,000.00	\$15,591.00	\$15,591.00
34	TCU & Fiberglass Enclosure, DFS	EA	1	\$13,240.00	\$13,240.00	\$12,930.00	\$12,930.00
35	Junction Box, 304 SS	EA	1	\$1,200.00	\$1,200.00	\$1,379.00	\$1,379.00
36	Remove & Replace Schedule 80 PVC Conduit	LF	30	\$30.00	\$900.00	\$23.00	\$690.00
37	Remove & Replace Electrical Service	LF	20	\$100.00	\$2,000.00	\$35.00	\$700.00
38	Remove & Replace Electrical Mounting Structure	EA	1	\$2,000.00	\$2,000.00	\$3,495.00	\$3,495.00
39	Level Transducer, GX53-PP100-A49-B49-XX-C01-D49	EA	1	\$1,100.00	\$1,100.00	\$1,116.00	\$1,116.00
40	Existing Antenna Concrete Base, Removal & Disposal	LS	1	\$100.00	\$100.00	\$3,000.00	\$3,000.00
41	Left Intentionally Blank						
42	Left Intentionally Blank						
43	Left Intentionally Blank						
44	Left Intentionally Blank						
45	Left Intentionally Blank						
46	Sodding	SY	35	\$10.00	\$350.00	\$2.55	\$89.25
47	Mobilization	LS	1	\$4,000.00	\$4,000.00	\$13,000.00	\$13,000.00
48	Miscellaneous Work and Cleanup	LS	1	\$3,000.00	\$3,000.00	\$24,000.00	\$24,000.00
49	Record Drawings	LS	1	\$1,500.00	\$1,500.00	\$3,000.00	\$3,000.00
	Total Base Bid				\$109,099.90		\$142,330.25
	Contract Contingency (Used only with County Approval)	%	10		\$10,909.90		\$14,233.03
	Total for Mill Creek 2				\$120,008.90		\$156,563.28

*Mathematical corrections using unit price.

7/26/2017

**IFB #17-1515DC
2016 GROUP 2 REHABS
MILL CREEK 3 - (RTU 373)**

210 CALENDAR DAYS				1 Granger Maintenance & Const. 611 E. Sam Allen Road Plant City, FL 33563 (Hillsborough County)		2 CEC Motor & Utility Services 1751 12th Street East Palmetto, FL 34221 (Manatee County)	
Item No.	Line Item	U/M	Qty	Unit Price	Extended Price	Unit Price	Extended Price
1	Wetwell Cleaning	SF	344	\$4.00	\$1,376.00	\$3.00	\$1,032.00
2	Wetwell Discharge Piping, HDPE DR-11, 4"	LF	45	\$27.00	\$1,215.00	\$7.00	\$315.00
3	Pump Base Ells - BPIU.14	EA	2	\$900.00	\$1,800.00	\$600.00	\$1,200.00
4	Pump Base Ell Mounting Plate	EA	2	\$600.00	\$1,200.00	\$580.00	\$1,160.00
5	S.S. Pipe Bracing - 6" Diameter	EA	2	\$500.00	\$1,000.00	\$694.00	\$1,388.00
6	Stilling Well, PVC, 6"	LF	13	\$20.00	\$260.00	\$23.00	\$299.00
7	Replace existing Wetwell Top Slab	EA	1	\$8,000.00	\$8,000.00	\$5,301.00	\$5,301.00
8	4" PVC Vent - Schedule 80, 4"	EA	1	\$400.00	\$400.00	\$201.00	\$201.00
9	Aluminum Hatch Cover - 36" x 48" Single Door (Wetwell)	EA	1	\$1,200.00	\$1,200.00	\$765.00	\$765.00
10	2" S.S. Pump Guide Rail System	LF	31	80	\$2,480.00	\$51.00	\$1,581.00
11	Left Intentionally Blank						
12	Left Intentionally Blank						
13	Left Intentionally Blank						
14	Repair existing Liner	SF	172	\$90.00	\$15,480.00	no price	
15	Left Intentionally Blank						
16	Gate Valve, Flanged, 4"	EA	3	\$900.00	\$2,700.00	\$374.00	\$1,122.00
17	Swing Check Valve, Flanged, 4"	EA	2	\$1,500.00	\$3,000.00	\$1,007.00	\$2,014.00
18	Gate Valve, MJ, 4"	EA	1	\$800.00	\$800.00	\$492.00	\$492.00
19	Pipe, D.I., Flanged, 4"	LF	5	\$100.00	\$500.00	\$77.00	\$385.00
20	Pipe, PVC (DR-18), 4"	LF	10	\$40.00	\$400.00	\$45.00	\$450.00
21	Ductile Iron Fittings						
21.1	Left Intentionally Blank						
21.2	4" Tee, Flanged	EA	2	\$450.00	\$900.00	\$304.00	\$608.00
21.3	4" 90, Flanged	EA	1	\$280.00	\$280.00	\$193.00	\$193.00
21.4	Left Intentionally Blank						
21.5	4" 90, MJ	EA	1	\$375.00	\$375.00	\$161.00	\$161.00
21.6	Left Intentionally Blank						
21.7	Left Intentionally Blank						
22	Coupling Adapters, D.I., Flanged, 4"	EA	2	\$500.00	\$1,000.00	\$517.00	\$1,034.00
23	Quick Coupler Adapter, Aluminum, Male, 4"	EA	1	\$250.00	\$250.00	\$110.00	\$110.00
24	S.S. Adjustable Valve Supports, Flange Attachment	EA	2	\$250.00	\$500.00	\$450.00	\$900.00
25	Complete Removal of existing Valve Vault	EA	1	\$700.00	\$700.00	\$1,575.00	\$1,575.00
26	Concrete Slab, Valve Assembly	EA	1	\$700.00	\$700.00	\$400.00	\$400.00
27	Influent Line Plug, 8"	EA	1	\$400.00	\$400.00	\$180.00	\$180.00
28	By-Pass Pumping	LS	1	\$3,500.00	\$3,500.00	\$10,000.00	\$10,000.00
29	Water Service	LF	10	\$20.00	\$200.00	\$7.00	\$70.00
30	Relocate existing Backflow, Meter & Hose Bib Assembly	EA	1	\$500.00	\$500.00	\$200.00	\$200.00
31	Remove & Replace Electric Meter Can	EA	1	\$1,500.00	\$1,500.00	\$930.00	\$930.00
32	Remove & Replace Fused Safety Switch (Disconnect)	EA	1	\$3,600.00	\$3,600.00	\$4,193.00	\$4,193.00
33	Remove & Replace Control Panel	EA	1	\$13,000.00	\$13,000.00	\$15,000.00	\$15,000.00
34	TCU & Fiberglass Enclosure, DFS	EA	1	\$13,240.00	\$13,240.00	\$12,931.00	\$12,931.00
35	Junction Box, 304 SS	EA	1	\$1,200.00	\$1,200.00	\$1,380.00	\$1,380.00
36	Remove & Replace Schedule 80 PVC Conduit	LF	30	\$30.00	\$900.00	\$23.00	\$690.00
37	Remove & Replace Electrical Service	LF	10	\$100.00	\$1,000.00	\$25.00	\$250.00
38	Remove & Replace Electrical Mounting Structure	EA	1	\$2,000.00	\$2,000.00	\$3,500.00	\$3,500.00
39	Level Transducer, GXS3-PP100-A49-B49-XX-C01-D49	EA	1	\$1,100.00	\$1,100.00	\$1,116.00	\$1,116.00
40	Existing Antenna Concrete Base, Removal & Disposal	LS	1	\$100.00	\$100.00	\$3,000.00	\$3,000.00
41	Washed Shell with Weed Barrier	SY	37	\$35.00	\$1,295.00	\$45.00	\$1,665.00
42	Left Intentionally Blank						
43	Concrete Repair, 2" Thick	SF	100	\$5.00	\$500.00	\$13.00	* \$1,300.00
44	Left Intentionally Blank						
45	Left Intentionally Blank						
46	Sodding	SY	35	\$10.00	\$350.00	\$2.45	\$85.75
47	Mobilization	LS	1	\$4,000.00	\$4,000.00	\$11,000.00	\$11,000.00
48	Miscellaneous Work and Cleanup	LS	1	\$3,000.00	\$3,000.00	\$20,500.00	\$20,500.00
49	Left Intentionally Blank						
	Total Base Bid				\$97,901.00		\$110,676.75
	Contract Contingency (Used only with County Approval)	%	10		\$9,790.10		\$11,067.68
	Total for Mill Creek 3				\$107,691.10		\$121,744.43

**IFB #17-1515DC
2016 GROUP 2 REHABS
MILL CREEK 4 - (RTU 374)**

210 CALENDAR DAYS				1 Granger Maintenance & Const. 611 E. Sam Allen Road Plant City, FL 33563 (Hillsborough County)		2 CEC Motor & Utility Services 1751 12th Street East Palmetto, FL 34221 (Manatee County)	
Item No.	Line Item	U/M	Qty	Unit Price	Extended Price	Unit Price	Extended Price
1	Wetwell Cleaning	SF	665	\$3.00	\$1,995.00	\$3.00	\$1,995.00
2	Wetwell Discharge Piping, HDPE DR-11, 6"	LF	50	\$35.00	\$1,750.00	\$13.00	* \$650.00
3	Pump Base Ells - BPIU.14	EA	2	\$900.00	\$1,800.00	\$600.00	\$1,200.00
4	Pump Base Ell Mounting Plate	EA	2	\$600.00	\$1,200.00	\$580.00	\$1,160.00
5	S.S. Pipe Bracing - 8" Diameter	EA	3	\$600.00	\$1,800.00	\$785.00	\$2,355.00
6	Stilling Well, PVC, 6"	LF	20	\$20.00	\$400.00	\$12.00	* \$240.00
7	Left Intentionally Blank						
8	Left Intentionally Blank						
9	Left Intentionally Blank						
10	2" S.S. Pump Guide Rail System	LF	45	\$80.00	\$3,600.00	\$43.00	\$1,935.00
11	Resilient (Link) Seals w/Carrier Pipe	EA	5	\$400.00	\$2,000.00	\$168.00	\$840.00
12	Left Intentionally Blank						
13	Left Intentionally Blank						
14	Repair existing Liner	SF	333	\$90.00	\$29,970.00	no price	
15	Remove & Replace existing PVC Drain P-Trap (RegROUT)	EA	1	400	\$400.00	\$400.00	\$400.00
16	Gate Valve, Flanged, 6"	EA	3	\$1,000.00	\$3,000.00	\$504.00	\$1,512.00
17	Swing Check Valve, Flanged, 6"	EA	2	\$2,000.00	\$4,000.00	\$1,431.00	\$2,862.00
18	Gate Valve, MJ, 6"	EA	1	\$1,000.00	\$1,000.00	\$599.00	\$599.00
19	Left Intentionally Blank						
20	Pipe, PVC (DR-18), 6"	LF	5	\$50.00	\$250.00	\$17.00	* \$85.00
21	Ductile Iron Fittings						
21.1	4" x 6" Eccentric Reducer, Flanged	EA	2	\$400.00	\$800.00	\$248.00	\$496.00
21.2	Left Intentionally Blank						
21.3	Left Intentionally Blank						
21.4	Left Intentionally Blank						
21.5	Left Intentionally Blank						
21.6	6" Cross, Flanged	EA	1	\$600.00	\$600.00	\$663.00	\$663.00
21.7	6" 90, Flanged	EA	3	\$400.00	\$1,200.00	\$292.00	\$876.00
22	Coupling Adapters, D.I., Flanged, 6"	EA	2	\$500.00	\$1,000.00	\$544.00	\$1,088.00
23	Quick Coupler Adapter, Aluminum, Male, 6"	EA	1	\$300.00	\$300.00	\$161.00	\$161.00
24	Left Intentionally Blank						
25	Left Intentionally Blank						
26	Left Intentionally Blank						
27	Influent Line Plug, 8"	EA	1	\$400.00	\$400.00	\$200.00	\$200.00
28	By-Pass Pumping	LS	1	\$3,800.00	\$3,800.00	\$15,000.00	\$15,000.00
29	Left Intentionally Blank						
30	Left Intentionally Blank						
31	Remove & Replace Electric Meter Can	EA	1	\$1,500.00	\$1,500.00	\$1,156.00	\$1,156.00
32	Remove & Replace Fused Safety Switch (Disconnect)	EA	1	\$3,600.00	\$3,600.00	\$5,530.00	\$5,530.00
33	Remove & Replace Control Panel	EA	1	\$16,000.00	\$16,000.00	\$20,000.00	\$20,000.00
34	TCU & Fiberglass Enclosure, DFS	EA	1	\$13,600.00	\$13,600.00	\$15,500.00	\$15,500.00
35	Junction Box, 304 SS	EA	1	\$1,200.00	\$1,200.00	\$1,434.00	\$1,434.00
36	Remove & Replace Schedule 80 PVC Conduit	LF	30	\$30.00	\$900.00	\$23.00	\$690.00
37	Remove & Replace Electrical Service	LF	30	\$100.00	\$3,000.00	\$37.00	\$1,110.00
38	Remove & Replace Electrical Mounting Structure	EA	1	\$2,000.00	\$2,000.00	\$3,495.00	\$3,495.00
39	Level Transducer, GXS3-PP100-A49-B49-XX-C01-D49	EA	1	\$1,100.00	\$1,100.00	\$1,116.00	\$1,116.00
40	Existing Antenna Concrete Base, Removal & Disposal	LS	1	\$100.00	\$100.00	\$800.00	\$800.00
41	Washed Shell with Weed Barrier	SY	36	\$35.00	\$1,260.00	\$45.00	\$1,620.00
42	Brick & Mortar Valve Supports, 3 Total, Max. 8" High	VF	2	\$100.00	\$200.00	\$75.00	\$150.00
43	Concrete Repair, 2" Thick	SF	100	\$5.00	\$500.00	\$13.00	\$1,300.00
44	Left Intentionally Blank						
45	Left Intentionally Blank						
46	Left Intentionally Blank						
47	Mobilization	LS	1	\$4,000.00	\$4,000.00	\$12,000.00	\$12,000.00
48	Miscellaneous Work and Cleanup	LS	1	\$3,000.00	\$3,000.00	\$24,500.00	\$24,500.00
49	Record Drawings	LS	1	\$1,500.00	\$1,500.00	\$3,000.00	\$3,000.00
	Total Base Bid				\$114,725.00		\$127,718.00
	Contract Contingency (Used only with County Approval)	%	10		\$11,472.50		\$12,771.80
	Total for Mill Creek 4				\$126,197.50		\$140,489.80

**IFB #17-1515DC
2016 GROUP 2 REHABS
WOODLAWN LAKES - (RTU 507)**

210 CALENDAR DAYS				1 Granger Maintenance & Const. 611 E. Sam Allen Road Plant City, FL 33563 (Hillsborough County)		2 CEC Motor & Utility Services 1751 12th Street East Palmetto, FL 34221 (Manatee County)	
Item No.	Line Item	U/M	Qty	Unit Price	Extended Price	Unit Price	Extended Price
1	Wetwell Cleaning	SF	681	\$3.00	\$2,043.00	\$3.00	\$2,043.00
2	Wetwell Discharge Piping, HDPE DR-11, 4"	LF	63	\$27.00	\$1,701.00	\$5.00	\$315.00
3	Pump Base Ells - BPIU.14	EA	2	\$900.00	\$1,800.00	\$600.00	\$1,200.00
4	Pump Base Ell Mounting Plate	EA	2	\$600.00	\$1,200.00	\$580.00	\$1,160.00
5	S.S. Pipe Bracing - 8' Diameter	EA	3	\$600.00	\$1,800.00	\$695.00	\$2,085.00
6	Stilling Well, PVC, 6"	LF	21	\$20.00	\$420.00	\$14.00	\$294.00
7	Replace existing Wetwell Top Slab	EA	1	\$9,500.00	\$9,500.00	\$6,591.00	\$6,591.00
8	4" PVC Vent - Schedule 80, 4"	EA	1	\$400.00	\$400.00	\$20.00	\$20.00
9	Aluminum Hatch Cover - 36" x 48" Single Door (Wetwell)	EA	1	\$1,200.00	\$1,200.00	\$765.00	\$765.00
10	2" S.S. Pump Guide Rail System	LF	47	80	\$3,760.00	\$44.00	\$2,068.00
11	Left Intentionally Blank						
12	Left Intentionally Blank						
13	Left Intentionally Blank						
14	Repair existing Liner	SF	340	\$30.00	\$10,200.00	no price	
15	Left Intentionally Blank						
16	Gate Valve, Flanged, 4"	EA	3	\$900.00	\$2,700.00	\$374.00	\$1,122.00
17	Swing Check Valve, Flanged, 4"	EA	2	\$1,500.00	\$3,000.00	\$964.00	\$1,928.00
18	Gate Valve, MJ, 4"	EA	1	\$800.00	\$800.00	\$493.00	\$493.00
19	Pipe, D.I., Flanged, 4"	LF	5	\$100.00	\$500.00	\$78.00	\$390.00
20	Pipe, PVC (DR-18), 4"	LF	25	\$40.00	\$1,000.00	\$5.00	\$125.00
21	Ductile Iron Fittings						
21.1	Left Intentionally Blank						
21.2	4" Tee, Flanged	EA	2	\$450.00	\$900.00	\$304.00	\$608.00
21.3	4" 90, Flanged	EA	1	\$280.00	\$280.00	\$193.00	\$193.00
21.4	4" 45, Flanged	EA	4	\$375.00	\$1,500.00	\$164.00	\$656.00
21.5	4" 90, MJ	EA	1	\$375.00	\$375.00	\$161.00	\$161.00
21.6	Left Intentionally Blank						
21.7	Left Intentionally Blank						
22	Coupling Adapters, D.I., Flanged, 4"	EA	2	\$500.00	\$1,000.00	\$517.00	\$1,034.00
23	Quick Coupler Adapter, Aluminum, Male, 4"	EA	1	\$250.00	\$250.00	\$110.00	\$110.00
24	S.S. Adjustable Valve Supports, Flange Attachment	EA	2	\$250.00	\$500.00	\$450.00	\$900.00
25	Complete Removal of existing Valve Vault	EA	1	\$700.00	\$700.00	\$1,750.00	\$1,750.00
26	Concrete Slab, Valve Assembly	EA	1	\$700.00	\$700.00	\$400.00	\$400.00
27	Influent Line Plug, 10"	EA	1	\$400.00	\$400.00	\$200.00	\$200.00
28	By-Pass Pumping	LS	1	\$3,500.00	\$3,500.00	\$15,000.00	\$15,000.00
29	Water Service	LF	10	\$20.00	\$200.00	\$7.00	\$70.00
30	Relocate existing Backflow, Meter & Hose Bib Assembly	EA	1	\$500.00	\$500.00	\$200.00	\$200.00
31	Remove & Replace Electric Meter Can	EA	1	\$1,500.00	\$1,500.00	\$1,155.00	\$1,155.00
32	Remove & Replace Fused Safety Switch (Disconnect)	EA	1	\$3,600.00	\$3,600.00	\$5,516.00	\$5,516.00
33	Remove & Replace Control Panel	EA	1	\$16,000.00	\$16,000.00	\$20,000.00	\$20,000.00
34	TCU & Fiberglass Enclosure, DFS	EA	1	\$13,240.00	\$13,240.00	\$15,500.00	\$15,500.00
35	Junction Box, 304 SS	EA	1	\$1,200.00	\$1,200.00	\$1,434.00	\$1,434.00
36	Remove & Replace Schedule 80 PVC Conduit	LF	60	\$30.00	\$1,800.00	\$14.00	\$840.00
37	Remove & Replace Electrical Service	LF	30	\$100.00	\$3,000.00	\$71.00	\$2,130.00
38	Remove & Replace Electrical Mounting Structure	EA	1	\$2,000.00	\$2,000.00	\$3,495.00	\$3,495.00
39	Level Transducer, GX53-PP100-A49-B49-XX-C01-D49	EA	1	\$1,100.00	\$1,100.00	\$1,116.00	\$1,116.00
40	Existing Antenna Concrete Base, Removal & Disposal	LS	1	\$100.00	\$100.00	\$800.00	\$800.00
41	Washed Shell with Weed Barrier	SY	167	\$35.00	\$5,845.00	\$8.00	\$1,336.00
42	Left Intentionally Blank						
43	Concrete Repair, 2" Thick	SF	100	\$5.00	\$500.00	\$13.00	\$1,300.00
44	Left Intentionally Blank						
45	Install New Lift Station Driveway, 6" Thick Concrete	SY	16	\$65.00	\$1,040.00	\$72.00	\$1,152.00
46	Left Intentionally Blank						
47	Mobilization	LS	1	\$4,000.00	\$4,000.00	\$10,000.00	\$10,000.00
48	Miscellaneous Work and Cleanup	LS	1	\$3,000.00	\$3,000.00	\$25,000.00	\$25,000.00
49	Record Drawings	LS	1	\$1,500.00	\$1,500.00	\$3,000.00	\$3,000.00
	Total Base Bid				\$112,254.00		\$135,655.00
	Contract Contingency (Used only with County Approval)	%	10		\$11,225.40		\$13,565.50
	Total for Woodlawn Lakes				\$123,479.40		\$149,220.50

**IFB #17-1515DC
2016 GROUP 2 REHABS
COLONY COVE - (RTU 521)**

210 CALENDAR DAYS				1 Granger Maintenance & Const. 611 E. Sam Allen Road Plant City, FL 33563 (Hillsborough County)		2 CEC Motor & Utility Services 1751 12th Street East Palmetto, FL 34221 (Manatee County)	
Item No.	Line Item	U/M	Qty	Unit Price	Extended Price	Unit Price	Extended Price
1	Wetwell Cleaning	SF	245	\$4.00	\$980.00	\$3.00	\$735.00
2	Wetwell Discharge Piping, HDPE DR-11, 4"	LF	23	\$27.00	\$621.00	\$8.00	\$184.00
3	Pump Base Ells - BPIU.14	EA	2	\$900.00	\$1,800.00	\$600.00	\$1,200.00
4	Pump Base Ell Mounting Plate	EA	2	\$600.00	\$1,200.00	\$600.00	\$1,200.00
5	S.S. Pipe Bracing - 6" Diameter	EA	2	\$500.00	\$1,000.00	\$695.00	\$1,390.00
6	Stilling Well, PVC, 6"	LF	8	\$20.00	\$160.00	\$37.00	\$296.00
7	Replace existing Wetwell Top Slab	EA	1	\$2,500.00	\$2,500.00	\$668.00	\$668.00
8	4" PVC Vent - Schedule 80, 4"	EA	1	\$400.00	\$400.00	\$201.00	\$201.00
9	Aluminum Hatch Cover - 36" x 48" Single Door (Wetwell)	EA	1	\$1,200.00	\$1,200.00	\$765.00	\$765.00
10	2" S.S. Pump Guide Rail System	LF	20	80	\$1,600.00	\$54.00	\$1,080.00
11	Resilient (Link) Seals w/Carrier Pipe	EA	5	400	\$2,000.00	\$168.00	\$840.00
12	Left Intentionally Blank						
13	Wetwell Liner, Spray On	SF	245	30	\$7,350.00	\$19.00	\$4,655.00
14	Left Intentionally Blank						
15	Remove & Replace existing PVC Drain P-Trap (RegROUT)	EA	1	400	\$400.00	\$400.00	\$400.00
16	Gate Valve, Flanged, 4"	EA	3	\$900.00	\$2,700.00	\$374.00	\$1,122.00
17	Swing Check Valve, Flanged, 4"	EA	2	\$1,500.00	\$3,000.00	\$1,007.00	\$2,014.00
18	Left Intentionally Blank						
19	Left Intentionally Blank						
20	Pipe, PVC (DR-18), 4"	LF	20	\$20.00	\$400.00	\$2.00	* \$40.00
21	Ductile Iron Fittings						
21.1	Left Intentionally Blank						
21.2	4" Tee, Flanged	EA	2	\$450.00	\$900.00	\$368.00	\$736.00
21.3	4" 90, Flanged	EA	1	\$280.00	\$280.00	\$385.00	\$385.00
21.4	4" 45, Flanged	EA	1	\$375.00	\$375.00	\$164.00	\$164.00
21.5	Left Intentionally Blank						
21.6	Left Intentionally Blank						
21.7	Left Intentionally Blank						
22	Left Intentionally Blank						
23	Quick Coupler Adapter, Aluminum, Male, 4"	EA	1	\$250.00	\$250.00	\$110.00	\$110.00
24	Left Intentionally Blank						
25	Left Intentionally Blank						
26	Left Intentionally Blank						
27	Influent Line Plug, 8"	EA	1	\$400.00	\$400.00	\$237.00	\$237.00
28	By-Pass Pumping	LS	1	\$3,500.00	\$3,500.00	\$12,000.00	\$12,000.00
29	Water Service	LF	10	\$20.00	\$200.00	\$7.00	\$70.00
30	Relocate existing Backflow, Meter & Hose Bib Assembly	EA	1	\$500.00	\$500.00	\$200.00	\$200.00
31	Remove & Replace Electric Meter Can	EA	1	\$1,500.00	\$1,500.00	\$955.00	\$955.00
32	Remove & Replace Fused Safety Switch (Disconnect)	EA	1	\$3,600.00	\$3,600.00	\$4,116.00	\$4,116.00
33	Remove & Replace Control Panel	EA	1	\$9,700.00	\$9,700.00	\$20,000.00	\$20,000.00
34	TCU & Fiberglass Enclosure, DFS	EA	1	\$13,240.00	\$13,240.00	\$15,500.00	\$15,500.00
35	Junction Box, 304 SS	EA	1	\$1,200.00	\$1,200.00	\$1,380.00	\$1,380.00
36	Remove & Replace Schedule 80 PVC Conduit	LF	30	\$30.00	\$900.00	\$14.00	\$420.00
37	Remove & Replace Electrical Service	LF	20	\$100.00	\$2,000.00	\$32.00	\$640.00
38	Remove & Replace Electrical Mounting Structure	EA	1	\$2,000.00	\$2,000.00	\$3,495.00	\$3,495.00
39	Level Transducer, GXS3-PP100-A49-B49-XX-C01-D49	EA	1	\$1,100.00	\$1,100.00	\$1,116.00	\$1,116.00
40	Existing Antenna Concrete Base, Removal & Disposal	LS	1	\$100.00	\$100.00	\$800.00	\$800.00
41	Left Intentionally Blank						
42	Brick & Mortar Valve Supports, 3 Total, Max. 8" High	VF	2	\$100.00	\$200.00	\$125.00	\$250.00
43	Concrete Repair, 2" Thick	SF	125	\$5.00	\$625.00	\$13.00	* \$1,625.00
44	Phase Converter, Single Phase to 3 Phase	EA	2	\$2,200.00	\$4,400.00	\$2,000.00	\$4,000.00
45	Left Intentionally Blank						
46	Sodding	SY	35	\$10.00	\$350.00	\$3.00	* \$105.00
47	Mobilization	LS	1	\$4,000.00	\$4,000.00	\$10,000.00	\$10,000.00
48	Miscellaneous Work and Cleanup	LS	1	\$3,000.00	\$3,000.00	\$22,000.00	\$22,000.00
49	Record Drawings	LS	1	\$1,500.00	\$1,500.00	\$3,000.00	\$3,000.00
	Total Base Bid				\$83,131.00		\$120,094.00
	Contract Contingency (Used only with County Approval)	%	10		\$8,313.10		\$12,009.40
	Total for Colony Cove				\$91,444.10		\$132,103.40

**BID TABULATION
FOR
IFB #17-1515DC**

2016 GROUP 2 REHABS

(Mill Creek 2, Mill Creek 3, Mill Creek 4, Woodlawn Lakes & Colony Cove 5)

	1	2
	Granger Maintenance & Construction Inc. 611 E. Sam Allen Road Plant City, FL 33563 (Hillsborough County)	CEC Motor & Utility Services 1751 12th Street East Palmetto, FL 34221 (Manatee County)
SATELLITE LIFT STATION	BID AMOUNT	BID AMOUNT
1 MILL CREEK 2	\$120,008.90	\$156,563.28
2 MILL CREEK 3	\$107,691.10	\$121,744.43
3 MILL CREEK 4	\$126,197.50	\$140,489.80
4 WOODLAWN LAKES	\$123,479.40	\$149,220.50
5 COLONY COVE 5	\$91,444.10	\$132,103.40
Total Offer with Contract Contingency - Based on a Completion Time of 210 Days	\$568,821.00	\$700,121.41