

MANATEE COUNTY GOVERNMENT INTENT TO AWARD

SUBJECT	Satellite Lift Station R&R - 2015 Group 2	DATE POSTED	MC <u>X SE 9/21/16</u> DS <u>X SE 9/21/16</u> CC <u>N/A</u>
PURCHASING REPRESENTATIVE	Deborah Carey-Reed, 941/749-3074	DATE CONTRACT SHALL BE AWARDED	Seven days after date Posted.
DEPARTMENT	Shea Shoun, PW Engineering Sherri Robinson, PW Project Mgr.	CONSEQUENCES IF DEFERRED	N/A
SOLICITATION	IFB #16-1928DC	AUTHORIZED BY DATE	Melissa Wendel, CPPO September 16, 2016

NOTICE OF INTENT TO AWARD

Notice of Intent to Award, Invitation for Bid #16-1928DC Satellite Lift Station R&R 2015 Group 2, to the lowest responsive and responsible bidder, J & H Waterstop Utilities, Inc., Orange City, Florida, for a total bid of \$599,260.20 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: Horseshoe Cove 1, Manasota Industrial Park, Sugar Ridge, Red Lobster, and Palm Lakes.
- Formal competitive sealed bid procedures were followed resulting in a total of five (5) bidders submitting a sealed bid for consideration per the attached cost tabulation.

Danus Utilities, Inc., New Smyrna Beach FL	\$755,914.50
Granger Maintenance & Construction, Plant City FL	\$606,838.10
J&H Waterstop Utilities, Inc.	\$599,260.20
RTD Construction, Zephyrhills FL	\$921,262.27
US Water Services Corp, N Port Richey FL	\$610,681.62

- Memorandum from the Public Works Department concurs with the County Project Engineer recommending award of the project to J & H Waterstop Utilities, 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)	402510 SLS 2015 Rehab <input checked="" type="checkbox"/> Funds Verified <input type="checkbox"/> Insufficient Funds
COST	\$599,260.20	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: September 15, 2016
Subject: Satellite Lift Station R&R – 2015 Group 2
J & H Waterstop Utilities, Inc.
Recommendation for Award – IFB #16-1928-DC

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, J & H Waterstop Utilities, Inc. in the amount of \$599,260.20 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
Ron Schulhofer, Director, Public Works
Sia Mollanazar, P.E., Deputy Director, Engineering Services
Sherri Robinson, Project Manager 
Prony Bonnaire Fils, Engineering Specialist II, w/attachments
Project File: 402-5135880 - Horseshoe Cove 1 - 9.2
402-5135480 - Manasota Industrial Park
402-5135780 - Sugar Ridge
402-5135680 - Red Lobster
402-5135580 - Palm Lakes Estates

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

LARRY BUSTLE * CHARLES B. SMITH * JOHN B. CHAPPIE * ROBIN DISABATINO * VANESSA BAUGH * CAROL WHITMORE * BETSY BENAC
District 1 District 2 District 3 District 4 District 5 District 6 District 7

X:\VWD, P.M. Staff\Projects\W\Water\16-1928-DC - Satellite Lift Station R&R - 2015 Group 2 - J&H Waterstop Utilities, Inc. - Recommendation for Award.doc

**BID TABULATION
FOR
IFB #16-1928-DC**

**2015 Group 2 Rehabs
(Horseshoe Cove 1, Manasota Industrial Park, Sugar Ridge, Red Lobster and Palm Lakes Estates)**

		1	2	3	4	5
	120 CALENDAR DAYS	J&H Waterstop Utilities Inc. P.O. Box 740925 Orange City, FL 32774 (Volusia County)	U.S. Water Services Corp. 4939 Cross Bayou Boulevard New Port Richey, FL 34652 (Pasco County)	Granger Maint. & Construction 611 E Sam Allen Road Plant City, FL 33563 (Hillsborough County)	Danus Utilities Inc. 4133 Saddle Club Drive New Smyrna Beach, FL 32168 (Volusia County)	RTD Construction Inc. 38038 North Avenue Zephyrhills, FL 33542 (Pasco County)
		BID AMOUNT	BID AMOUNT	BID AMOUNT	BID AMOUNT	BID AMOUNT
1	HORSESHOE COVE 1	\$93,055.60	\$111,626.88	\$76,121.10	\$97,190.50	\$165,134.84
2	MANASOTA INDUSTRIAL PARK	\$116,637.40	\$106,244.59	\$107,548.10	\$147,587.00	\$170,517.86
3	SUGAR RIDGE	\$127,260.10	\$116,435.51	\$117,192.90	\$141,145.40	\$190,536.95
4	RED LOBSTER	\$98,250.90	\$87,942.44	\$90,420.00	\$139,785.80	\$162,761.17
5	PALM LAKES ESTATES	\$164,056.20	\$188,432.20	\$215,556.00	\$230,205.80	\$232,308.15
	Total Offer with Contract Contingency Based on a Completion Time of 210 Days	\$599,260.20	\$610,681.62	\$606,838.10	\$755,914.50	\$921,258.97

**IFB #16-1928DC 2015 GROUP 2 REHABS
HORSESHOE COVE 1 - RTU 315
(5200 60th Street East - Bradenton)**

210 CALENDAR DAYS				J&H Waterstop Utilities Inc. P.O. Box 740925 Orange City, FL 32774 (Volusia County)		U.S. Water Services Corp. 4839 Cross Bayou Boulevard New Port Richey, FL 34652 (Pasco County)		Granger Maint. & Construction Inc. 611 East Sam Allen Road Plant City, FL 33863 (Hillsborough County)		Darus Utilities, Inc. 4133 Saddle Club drive New Smyrna Beach, FL 32168 (Volusia County)		RTD Construction Inc. 38038 North Avenue Zephyrhills, FL 33542 (Pasco County)	
Item No.	Line Item	U/M	Qty	Unit Price	Extended Price	Unit Price	Extended Price	Unit Price	Extended Price	Unit Price	Extended Price	Unit Price	Extended Price
1	Wetwell Cleaning	SF	380	\$3.00	\$1,140.00	\$4.12	\$1,565.80	\$4.00	\$1,520.00	\$5.00	\$1,900.00	\$13.39	\$5,088.20
2	6" Wetwell Discharge Piping, HDPE DR-11	LF	59	\$70.00	\$4,130.00	\$45.32	\$2,673.88	\$35.00	\$2,065.00	\$40.00	\$2,360.00	\$234.55	\$13,838.45
3	Pump Base Ells, BPIU.14	EA	2	\$800.00	\$1,600.00	\$1,300.00	\$2,600.00	\$900.00	\$1,800.00	\$1,000.00	\$2,000.00	\$1,026.11	\$2,052.22
4	Pump Base Ell Mounting Plate	EA	2	\$800.00	\$1,600.00	\$11,200.00	\$22,400.00	\$700.00	\$1,400.00	\$500.00	\$1,000.00	\$1,457.46	\$2,914.92
5	S.S. Pipe Bracing - 6" Diameter	EA	2	\$900.00	\$1,800.00	\$1,400.00	\$2,800.00	\$930.00	\$1,260.00	\$350.00	\$700.00	\$799.88	\$1,599.76
6	Raise existing Wetwell Rim	VF	0.30	\$700.00	\$210.00	\$6,000.00	\$1,800.00	\$2,000.00	\$600.00	\$2,000.00	\$800.00	\$8,741.42	\$2,622.43
7	Replace existing Wetwell Top Slab	EA	1	\$800.00	\$800.00	\$2,500.00	\$2,500.00	\$2,800.00	\$2,800.00	\$2,000.00	\$2,000.00	\$3,934.94	\$3,934.94
8	4" PVC Vent - Schedule 80	EA	1	\$800.00	\$800.00	\$360.00	\$360.00	\$400.00	\$400.00	\$400.00	\$400.00	\$563.00	\$563.00
9	Aluminum Hatch Cover - 36" x 48" Single Door (Wetwell)	EA	1	\$800.00	\$800.00	\$927.00	\$927.00	\$1,200.00	\$1,200.00	\$1,000.00	\$1,000.00	\$1,884.87	\$1,884.87
10	2" S.S. Pump Glide Rail System	LF	35	\$100.00	\$3,500.00	\$142.00	\$4,970.00	\$100.00	\$3,500.00	\$50.00	\$1,750.00	\$113.95	\$3,988.25
11	Left Intentionally Blank												
12	Wetwell Liner - Spray-On	SF	351	\$25.00	\$8,775.00	\$19.00	\$6,669.00	\$35.00	\$12,285.00	\$15.00	\$5,265.00	\$18.10	\$6,353.10
13	Grout Fill existing Drain - Abandon	EA	1	\$500.00	\$500.00	\$250.00	\$250.00	\$150.00	\$150.00	\$200.00	\$200.00	\$415.32	\$415.32
14	6" Flanged Gate Valve	EA	3	\$650.00	\$1,950.00	\$870.00	\$2,610.00	\$1,100.00	\$3,300.00	\$1,000.00	\$3,000.00	\$856.49	\$2,569.47
15	6" Flanged Swing Check Valve	EA	2	\$550.00	\$1,100.00	\$1,880.00	\$3,360.00	\$2,000.00	\$4,000.00	\$1,300.00	\$2,600.00	\$1,517.31	\$3,034.62
16	6" Gate Valve - MJ	EA	1	\$600.00	\$600.00	\$982.00	\$982.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,347.70	\$1,347.70
17	6" D.I. Flanged Pipe	LF	5	\$100.00	\$500.00	\$158.00	\$790.00	\$100.00	\$500.00	\$50.00	\$250.00	\$179.93	\$899.65
18	6" PVC Pipe (C900)	LF	10	\$18.00	\$180.00	\$60.00	\$600.00	\$25.00	\$250.00	\$20.00	\$200.00	\$181.70	\$1,817.00
19	Ductile Iron Fittings	LB	381	\$5.00	\$2,286.00	\$15.00	\$5,715.00	\$11.00	\$4,191.00	\$5.00	\$1,905.00	\$15.60	\$5,943.60
20	6" D.I. Flanged Adapters	EA	1	\$100.00	\$100.00	\$207.00	\$207.00	\$500.00	\$500.00	\$400.00	\$400.00	\$212.06	\$212.06
21	6" Male Aluminum Quick Coupler Adapter	EA	1	\$125.00	\$125.00	\$220.00	\$220.00	\$350.00	\$350.00	\$250.00	\$250.00	\$405.51	\$405.51
22	S.S. Adjustable Valve Supports - Flange Attachment	EA	2	\$225.00	\$450.00	\$210.00	\$420.00	\$300.00	\$600.00	\$500.00	\$1,000.00	\$413.79	\$827.58
23	Saw Cut Valve Vault Wall - Demo & Removal	LS	1	\$2,800.00	\$2,800.00	\$2,200.00	\$2,200.00	\$500.00	\$500.00	\$750.00	\$750.00	\$4,015.09	\$4,015.09
24	Complete Removal of Valve Vault	LS	1	\$3,500.00	\$3,500.00	\$3,680.00	\$3,680.00	\$700.00	\$700.00	\$2,000.00	\$2,000.00	\$2,062.82	\$2,062.82
25	Concrete Slab - Valve Assembly	LS	1	\$1,000.00	\$1,000.00	\$1,500.00	\$1,500.00	\$700.00	\$700.00	\$1,500.00	\$1,500.00	\$2,238.49	\$2,238.49
26	6" Influent Line Plug	EA	1	\$200.00	\$200.00	\$150.00	\$150.00	\$500.00	\$500.00	\$500.00	\$500.00	\$699.20	\$699.20
27	By-Pass Pumping System	LS	1	\$1,800.00	\$1,800.00	\$5,000.00	\$5,000.00	\$3,500.00	\$3,500.00	\$4,000.00	\$4,000.00	\$13,834.72	\$13,834.72
28	Relocate existing Backflow, Meter & Hose Bib Assembly	LS	1	\$300.00	\$300.00	\$1,200.00	\$1,200.00	\$600.00	\$600.00	\$1,500.00	\$1,500.00	\$848.23	\$848.23
29	Remove & Replace Electric Meter Can	EA	1	\$7,800.00	\$7,800.00	\$920.00	\$920.00	\$1,000.00	\$1,000.00	\$3,500.00	\$3,500.00	\$3,492.48	\$3,492.48
30	Left Intentionally Blank												
31	Left Intentionally Blank												
32	Remove & Replace Schedule 80 PVC Conduit	LF	30	\$30.00	\$900.00	\$22.00	\$660.00	\$70.00	\$2,100.00	\$100.00	\$3,000.00	\$87.30	\$2,619.00
33	Left Intentionally Blank												
34	Remove & Replace Electrical Mounting Structure	EA	1	\$6,200.00	\$6,200.00	\$5,200.00	\$5,200.00	\$2,000.00	\$2,000.00	\$6,000.00	\$6,000.00	\$6,498.70	\$6,498.70
35	Left Intentionally Blank												
36	Left Intentionally Blank												
37	Left Intentionally Blank												
38	Left Intentionally Blank												
39	Left Intentionally Blank												
40	Concrete Repair, 2" Thick	SF	95	\$50.00	\$4,750.00	\$14.00	\$1,330.00	\$20.00	\$1,900.00	\$15.00	\$1,425.00	\$56.94	\$5,409.30
41	Left Intentionally Blank												
42	Driveway, 6" Thick Reinforced Concrete	SY	42	\$200.00	\$8,400.00	\$114.75	\$4,819.50	\$85.00	\$2,730.00	\$200.00	\$8,400.00	\$201.71	\$8,471.82
43	Left Intentionally Blank												
44	Left Intentionally Blank												
45	Mobilization	LS	1		\$10,000.00		\$2,000.00		\$4,000.00		\$7,900.00		\$10,000.00
46	Miscellaneous Work and Cleanup	LS	1		\$3,000.00		\$1,000.00		\$3,500.00		\$16,000.00		\$26,911.59
47	Record Drawings	LS	1		\$1,000.00		\$2,000.00		\$2,000.00		\$710.50		\$710.50
	Subtotal Construction Cost				\$84,596.00		\$101,478.98		\$69,201.00		\$88,355.00	*	\$150,122.59
	Contract Contingency (Used only with County Approval)	%	10		\$8,459.60		\$10,147.90		\$6,920.10		\$8,835.50		\$15,012.26
	Total for Horseshoe Cove 1				\$93,055.60		\$111,626.88		\$76,121.10		\$97,190.50	*	\$165,134.84

* Mathematical corrections

**IFB #161928DC 2015 GROUP 2 REHABS
MANASOTA INDUSTRIAL PARK - RTU 318
(4414 18th Street East - Bradenton)**

210 CALENDAR DAYS				J&H Waterstop Utilities Inc. P O. Box 740625 Orange City, FL 32774 (Volusia County)		U.S. Water Services Corp 4839 Cross Bayou Boulevard New Port Richey, FL 34652 (Pasco County)		Granger Maint. & Construction Inc. 611 East Sam Allen Road Plant City, FL 33563 (Hillborough County)		Darus Utilities, Inc. 4133 Saddle Club drive New Smyrna Beach, FL 32168 (Volusia County)		RTD Construction Inc. 38038 North Avenue Zephyrhills, FL 33542 (Pasco County)	
Item No.	Line Item	U/M	Qty	Unit Price	Extended Price	Unit Price	Extended Price	Unit Price	Extended Price	Unit Price	Extended Price	Unit Price	Extended Price
1	Wetwell Cleaning	SF	478	\$3.00	\$1,428.00	\$4.12	\$1,981.12	\$4.00	\$1,904.00	\$5.00	\$2,380.00	\$11.47	\$5,469.72
2	4" Wetwell Discharge Piping HDPE DR-11	LF	66	\$70.00	\$4,620.00	\$45.32	\$2,991.12	\$27.00	\$1,782.00	\$30.00	\$1,980.00	\$123.99	\$8,183.34
3	Pump Base Ells, BPIU-14	EA	2	\$800.00	\$1,600.00	\$1,035.00	\$2,070.00	\$950.00	\$1,900.00	\$1,000.00	\$2,000.00	\$1,025.11	\$2,050.22
4	Pump Base Ell Mounting Plate	EA	2	\$800.00	\$1,600.00	\$1,190.00	\$2,380.00	\$700.00	\$1,400.00	\$500.00	\$1,000.00	\$1,457.48	\$2,914.92
5	S.S. Pipe Bracing - 6" Diameter	EA	3	\$900.00	\$2,700.00	\$1,150.00	\$3,450.00	\$600.00	\$1,800.00	\$350.00	\$1,050.00	\$493.50	\$1,480.50
6	Raise existing Wetwell Rim	VF	1.20	\$700.00	\$840.00	\$2,035.00	\$2,442.00	\$1,500.00	\$1,800.00	\$2,000.00	\$2,400.00	\$2,185.36	\$2,622.43
7	Replace existing Wetwell Top Slab	EA	1	\$800.00	\$800.00	\$2,500.00	\$2,500.00	\$2,600.00	\$2,600.00	\$2,000.00	\$2,000.00	\$3,934.94	\$3,934.94
8	4" PVC Vent - Schedule 80	EA	1	\$800.00	\$800.00	\$230.00	\$230.00	\$400.00	\$400.00	\$400.00	\$400.00	\$464.76	\$464.76
9	Aluminum Hatch Cover - 36" x 48" Single Door (Wetwell)	EA	1	\$800.00	\$800.00	\$927.00	\$927.00	\$1,200.00	\$1,200.00	\$1,000.00	\$1,000.00	\$1,884.87	\$1,884.87
10	2" S.S. Pump Gide Rail System	LF	45	\$100.00	\$4,500.00	\$142.00	\$6,390.00	\$100.00	\$4,500.00	\$50.00	\$2,250.00	\$114.47	\$5,151.15
11	<i>Left Intentionally Blank</i>												
12	Wetwell Liner - Spray-On	SF	447	\$38.00	\$16,986.00	\$19.00	\$8,493.00	\$35.00	\$15,645.00	\$15.00	\$6,705.00	\$16.64	\$7,438.08
13	Grout Fill existing Drain - Abandon	EA	1	\$500.00	\$500.00	\$250.00	\$250.00	\$300.00	\$300.00	\$200.00	\$200.00	\$415.32	\$415.32
14	4" Flanged Gate Valve	EA	3	\$700.00	\$2,100.00	\$600.00	\$1,800.00	\$800.00	\$2,400.00	\$750.00	\$2,250.00	\$694.35	\$2,083.05
15	4" Flanged Swing Check Valve	EA	2	\$800.00	\$1,600.00	\$1,400.00	\$2,800.00	\$1,500.00	\$3,000.00	\$1,000.00	\$2,000.00	\$1,182.38	\$2,364.76
16	4" Gate Valve - MJ	EA	1	\$825.00	\$825.00	\$600.00	\$600.00	\$1,000.00	\$1,000.00	\$750.00	\$750.00	\$1,213.41	\$1,213.41
17	4" D.I. Flanged Pipe	LF	5	\$100.00	\$500.00	\$107.00	\$535.00	\$100.00	\$500.00	\$45.00	\$225.00	\$152.33	\$761.65
18	4" PVC Pipe (C900)	LF	10	\$20.00	\$200.00	\$53.00	\$530.00	\$30.00	\$300.00	\$15.00	\$150.00	\$175.73	\$1,757.30
19	Ductile Iron Fittings	LB	210	\$6.00	\$1,260.00	\$20.00	\$4,200.00	\$11.00	\$2,310.00	\$5.00	\$1,050.00	\$15.82	\$3,322.20
20	4" D.I. Flanged Adapters	EA	1	\$100.00	\$100.00	\$160.00	\$160.00	\$400.00	\$400.00	\$325.00	\$325.00	\$212.06	\$212.06
21	4" Male Aluminum Quick Coupler Adapter	EA	1	\$28.00	\$28.00	\$150.00	\$150.00	\$250.00	\$250.00	\$200.00	\$200.00	\$324.43	\$324.43
22	S.S. Adjustable Valve Supports - Flange Attachment	EA	2	\$225.00	\$450.00	\$210.00	\$420.00	\$310.00	\$620.00	\$500.00	\$1,000.00	\$415.89	\$831.78
23	Saw Cut Valve Vault Wall - Demo & Removal	LS	1	\$2,800.00	\$2,800.00	\$3,680.00	\$3,680.00	\$500.00	\$500.00	\$750.00	\$750.00	\$4,922.26	\$4,922.26
24	<i>Left Intentionally Blank</i>												
25	Concrete Slab - Valve Assembly	LS	1	\$1,000.00	\$1,000.00	\$1,500.00	\$1,500.00	\$700.00	\$700.00	\$1,500.00	\$1,500.00	\$2,238.49	\$2,238.49
26	10" Influent Line Plug	EA	1	\$300.00	\$300.00	\$150.00	\$150.00	\$500.00	\$500.00	\$750.00	\$750.00	\$735.78	\$735.78
27	By-Pass Pumping System	LS	1	\$1,800.00	\$1,800.00	\$5,000.00	\$5,000.00	\$3,500.00	\$3,500.00	\$4,000.00	\$4,000.00	\$13,834.72	\$13,834.72
28	Relocate existing Backflow, Meter & Hose Bib Assembly	LS	1	\$300.00	\$300.00	\$1,200.00	\$1,200.00	\$800.00	\$800.00	\$1,500.00	\$1,500.00	\$848.23	\$848.23
29	Remove & Replace Electric Meter Can	EA	1	\$6,800.00	\$6,800.00	\$860.00	\$860.00	\$1,600.00	\$1,600.00	\$3,000.00	\$3,000.00	\$3,151.50	\$3,151.50
30	Remove & Replace Fused Safety Switch (Disconnect)	EA	1	\$1,000.00	\$1,000.00	\$5,166.00	\$5,166.00	\$3,800.00	\$3,800.00	\$4,750.00	\$4,750.00	\$5,265.77	\$5,265.77
31	Remove & Replace Control Panel	EA	1	\$20,000.00	\$20,000.00	\$20,288.75	\$20,288.75	\$20,000.00	\$20,000.00	\$27,500.00	\$27,500.00	\$23,940.23	\$23,940.23
32	Remove & Replace Schedule 80 PVC Conduit	LF	30	\$30.00	\$900.00	\$5.00	\$150.00	\$70.00	\$2,100.00	\$70.00	\$2,100.00	\$58.31	\$1,749.30
33	Remove & Replace Electrical Service	LF	20	\$100.00	\$2,000.00	\$48.00	\$960.00	\$100.00	\$2,000.00	\$99.00	\$1,980.00	\$104.44	\$2,088.80
34	Remove & Replace Electrical Mounting Structure	EA	1	\$5,200.00	\$5,200.00	\$2,180.00	\$2,180.00	\$2,100.00	\$2,100.00	\$4,500.00	\$4,500.00	\$4,814.53	\$4,814.53
35	<i>Left Intentionally Blank</i>												
36	Washed Shell with Weed Barrier	SY	25	\$75.00	\$1,875.00	\$60.00	\$1,500.00	\$40.00	\$1,000.00	\$45.00	\$1,125.00	\$60.37	\$1,509.25
37	6' High Galvanized Fence	LF	36	\$52.00	\$1,872.00	\$27.00	\$972.00	\$35.00	\$1,260.00	\$100.00	\$3,800.00	\$32.48	\$1,169.28
38	6' High Galvanized Fence Gate - Swing Type	EA	2	\$950.00	\$1,900.00	\$800.00	\$1,600.00	\$1,000.00	\$2,000.00	\$1,000.00	\$2,000.00	\$938.88	\$1,877.76
39	6' High Galvanized Corner / Gate Post	EA	4	\$100.00	\$400.00	\$80.00	\$320.00	\$100.00	\$400.00	\$200.00	\$800.00	\$279.13	\$1,116.52
40	<i>Left Intentionally Blank</i>												
41	<i>Left Intentionally Blank</i>												
42	<i>Left Intentionally Blank</i>												
43	<i>Left Intentionally Blank</i>												
44	Existing Antenna Concrete Base, Remove & Dispose	LS	1	\$850.00	\$850.00	\$800.00	\$800.00	\$200.00	\$200.00	\$1,500.00	\$1,500.00	\$282.74	\$282.74
45	Mobilization	LS	1		\$10,000.00		\$2,000.00		\$4,000.00		\$13,000.00		\$10,000.00
46	Miscellaneous Work and Cleanup	LS	1		\$2,000.00		\$1,000.00		\$3,500.00		\$28,000.00		\$19,889.68
47	Record Drawings	LS	1		\$1,000.00		\$2,000.00		\$2,000.00		\$2,500.00		\$710.50
	Subtotal Construction Cost				\$106,034.00		\$96,585.99		\$97,771.00		\$134,170.00		\$155,016.23
	Contract Contingency (Used only with County Approval)	%	10		\$10,603.40		\$9,658.60		\$9,777.10		\$13,417.00		\$15,501.62
	Total for Manasota Industrial Park				\$116,637.40		\$106,244.59		\$107,548.10		\$147,587.00		\$170,517.86

* Mathematical corrections

**IFB #16-1928DC 2015 GROUP 2 REHABS
SUGAR RIDGE - RTU 361
(3107 37th Terrace East - Samoset)**

210 CALENDAR DAYS				J&H Waterstop Utilities Inc. P.O. Box 740925 Orange City, FL 32774 (Volusia County)		U.S. Water Services Corp. 4839 Cross Bayou Boulevard New Port Richey, FL 34662 (Pasco County)		Granger Maint. & Construction Inc. 611 East Sam Allen Road Plant City, FL 33863 (Hillsborough County)		Denus Utilities, Inc. 4133 Saddle Club drive New Smyrna Beach, FL 32168 (Volusia County)		RTD Construction Inc. 38938 North Avenue Zephyrhills, FL 33542 (Pasco County)	
Item No.	Line Item	U/M	Qty	Unit Price	Extended Price	Unit Price	Extended Price	Unit Price	Extended Price	Unit Price	Extended Price	Unit Price	Extended Price
1	Wetwell Cleaning	SF	389	\$3.00	\$1,167.00	\$4.12	\$1,602.68	\$4.00	\$1,556.00	\$5.00	\$1,945.00	\$13.17	\$5,123.13
2	4" Wetwell Discharge Piping, HDPE DR-11	LF	54	\$70.00	\$3,780.00	\$45.32	\$2,447.28	\$27.00	\$1,458.00	\$30.00	\$1,620.00	\$140.90	\$7,608.60
3	Pump Base Etc. BPIU.14	EA	2	\$800.00	\$1,600.00	\$1,035.00	\$2,070.00	\$950.00	\$1,900.00	\$1,000.00	\$2,000.00	\$1,025.11	\$2,050.22
4	Pump Base Eil Mounting Plate	EA	2	\$800.00	\$1,600.00	\$1,190.00	\$2,380.00	\$700.00	\$1,400.00	\$500.00	\$1,000.00	\$1,457.48	\$2,914.92
5	S.S. Pipe Bracing - 6" Diameter	EA	2	\$900.00	\$1,800.00	\$1,150.00	\$2,300.00	\$800.00	\$1,200.00	\$350.00	\$700.00	\$740.25	\$1,480.50
6	<i>Left Intentionally Blank</i>												
7	Replace existing Wetwell Top Slab	EA	1	\$800.00	\$800.00	\$2,500.00	\$2,500.00	\$2,600.00	\$2,600.00	\$2,000.00	\$2,000.00	\$3,934.94	\$3,934.94
8	4" PVC Vent - Schedule 80	EA	1	\$800.00	\$800.00	\$260.00	\$260.00	\$400.00	\$400.00	\$400.00	\$400.00	\$464.76	\$464.76
9	Aluminum Hatch Cover - 36" x 48" Single Door (Wetwell)	EA	1	\$800.00	\$800.00	\$927.00	\$927.00	\$1,200.00	\$1,200.00	\$1,000.00	\$1,000.00	\$1,884.87	\$1,884.87
10	2" S.S. Pump Guide Rail System	LF	36	\$100.00	\$3,600.00	\$142.00	\$5,112.00	\$100.00	\$3,600.00	\$50.00	\$1,800.00	\$111.91	\$4,028.76
11	Remove existing Liner - Fiberglass	SF	360	\$10.00	\$3,600.00	\$8.00	\$2,880.00	\$18.00	\$6,480.00	\$3.00	\$1,080.00	\$10.95	\$3,942.00
12	Wetwell Liner - Spray-On	SF	360	\$38.00	\$13,680.00	\$19.00	\$6,840.00	\$35.00	\$12,600.00	\$15.00	\$5,400.00	\$17.87	\$6,361.20
13	Grout Fill existing Drain - Abandon	EA	1	\$500.00	\$500.00	\$250.00	\$250.00	\$300.00	\$300.00	\$200.00	\$200.00	\$415.32	\$415.32
14	4" Flanged Gate Valve	EA	3	\$700.00	\$2,100.00	\$600.00	\$1,800.00	\$900.00	\$2,700.00	\$750.00	\$2,250.00	\$694.35	\$2,083.05
15	4" Flanged Swing Check Valve	EA	2	\$800.00	\$1,600.00	\$1,400.00	\$2,800.00	\$1,500.00	\$3,000.00	\$1,000.00	\$2,000.00	\$1,182.38	\$2,364.76
16	4" Gate Valve - MJ	EA	1	\$625.00	\$625.00	\$600.00	\$600.00	\$750.00	\$750.00	\$750.00	\$750.00	\$1,213.41	\$1,213.41
17	4" D.I. Flanged Pipe	LF	5	\$100.00	\$500.00	\$107.00	\$535.00	\$100.00	\$500.00	\$45.00	\$225.00	\$152.33	\$761.65
18	4" PVC Pipe (C90)	LF	10	\$20.00	\$200.00	\$53.00	\$530.00	\$50.00	\$500.00	\$15.00	\$150.00	\$169.65	\$1,696.50
19	Ductile Iron Fittings	LB	290	\$6.00	\$1,800.00	\$20.00	\$5,600.00	\$11.00	\$3,080.00	\$5.00	\$1,400.00	\$14.84	\$4,155.20
20	4" D.I. Flanged Adapters	EA	1	\$100.00	\$100.00	\$160.00	\$160.00	\$400.00	\$400.00	\$325.00	\$325.00	\$212.06	\$212.06
21	4" Male Aluminum Quick Coupler Adapter	EA	5	\$28.00	\$140.00	\$150.00	\$750.00	\$250.00	\$1,250.00	\$200.00	\$1,000.00	\$234.53	\$1,172.65
22	S.S. Adjustable Valve Supports - Flange Attachment	EA	2	\$225.00	\$450.00	\$210.00	\$420.00	\$310.00	\$620.00	\$500.00	\$1,000.00	\$413.18	\$826.36
23	Saw Cut Valve Vault Wall - Demo & Removal	LS	1	\$2,800.00	\$2,800.00	\$3,680.00	\$3,680.00	\$700.00	\$700.00	\$750.00	\$750.00	\$4,922.28	\$4,922.28
24	<i>Left Intentionally Blank</i>												
25	Concrete Slab - Valve Assembly	LS	1	\$1,000.00	\$1,000.00	\$1,500.00	\$1,500.00	\$700.00	\$700.00	\$1,500.00	\$1,500.00	\$2,238.49	\$2,238.49
26	10" Influent Line Plug	EA	1	\$300.00	\$300.00	\$150.00	\$150.00	\$500.00	\$500.00	\$750.00	\$750.00	\$735.78	\$735.78
27	By-Pass Pumping System	LS	1	\$1,800.00	\$1,800.00	\$5,000.00	\$5,000.00	\$3,500.00	\$3,500.00	\$4,000.00	\$4,000.00	\$13,834.72	\$13,834.72
28	<i>Left Intentionally Blank</i>												
29	Remove & Replace Electric Meter Can	EA	1	\$6,800.00	\$6,800.00	\$1,200.00	\$1,200.00	\$1,800.00	\$1,800.00	\$3,000.00	\$3,000.00	\$3,151.50	\$3,151.50
30	Remove & Replace Fused Safety Switch (Disconnect)	EA	1	\$1,000.00	\$1,000.00	\$5,166.00	\$5,166.00	\$3,800.00	\$3,800.00	\$4,750.00	\$4,750.00	\$5,265.77	\$5,265.77
31	Remove & Replace Control Panel	EA	1	\$20,000.00	\$20,000.00	\$23,353.75	\$23,353.75	\$20,000.00	\$20,000.00	\$27,500.00	\$27,500.00	\$23,940.23	\$23,940.23
32	Remove & Replace Schedule 80 PVC Conduit	LF	40	\$30.00	\$1,200.00	\$5.00	\$200.00	\$70.00	\$2,800.00	\$70.00	\$2,800.00	\$58.31	\$2,332.40
33	<i>Left Intentionally Blank</i>												
34	Remove & Replace Electrical Mounting Structure	EA	1	\$5,200.00	\$5,200.00	\$2,160.00	\$2,160.00	\$2,100.00	\$2,100.00	\$4,500.00	\$4,500.00	\$4,814.53	\$4,814.53
35	<i>Left Intentionally Blank</i>												
36	Washed Soil with Weed Barrier	SY	82	\$75.00	\$6,150.00	\$80.00	\$6,560.00	\$25.00	\$2,050.00	\$25.00	\$2,050.00	\$47.13	\$3,864.66
37	6" High Galvanized Fence	LF	97	\$52.00	\$5,044.00	\$27.00	\$2,619.00	\$30.00	\$2,910.00	\$52.00	\$5,044.00	\$32.48	\$3,150.56
38	6" High Galvanized Fence Gate - Swing Type	EA	2	\$950.00	\$1,900.00	\$800.00	\$1,600.00	\$1,000.00	\$2,000.00	\$1,000.00	\$2,000.00	\$938.88	\$1,877.76
39	6" High Galvanized Corner / Gate Post	EA	6	\$100.00	\$600.00	\$80.00	\$480.00	\$100.00	\$600.00	\$200.00	\$1,200.00	\$279.13	\$1,674.78
40	Concrete Repair - 2" Thick	SF	185	\$25.00	\$4,675.00	\$14.00	\$2,590.00	\$20.00	\$3,900.00	\$15.00	\$2,925.00	\$58.24	\$10,968.80
41	<i>Left Intentionally Blank</i>												
42	Driveway, 6" Thick Reinforced Concrete	SY	29	\$100.00	\$2,900.00	\$114.75	\$3,327.75	\$65.00	\$1,885.00	\$200.00	\$5,800.00	\$153.02	\$4,437.58
43	<i>Left Intentionally Blank</i>												
44	<i>Left Intentionally Blank</i>												
45	Mobilization	LS	1		\$10,000.00		\$2,000.00		\$4,000.00		\$12,000.00		\$10,000.00
46	Miscellaneous Work and Cleanup	LS	1		\$2,000.00		\$1,000.00		\$4,000.00		\$17,000.00		\$20,602.23
47	Record Drawings	LS	1		\$1,000.00		\$2,000.00		\$2,000.00		\$5,000.00		\$710.50
	Subtotal Construction Cost				\$115,891.00		\$105,850.48		\$106,539.00		\$128,314.00		\$173,215.41
	Contract Contingency (Used only with County Approval)	%	10		\$11,589.10		\$10,585.05		\$10,653.90		\$12,831.40		\$17,321.54
	Total for Sugar Ridge				\$127,260.10		\$116,435.51		\$117,192.90		\$141,145.40		\$190,536.95

* Mathematical corrections

**IFB #16-1928DC 2015 GROUP 2 REHABS
RED LOBSTER - RTU 407
(5715 14th Street West - U.S. 41)**

210 CALENDAR DAYS			1 J&H Waterstop Utilities Inc. P.O. Box 740925 Orange City, FL 32774 (Volusia County)		2 U.S. Water Services Corp. 4839 Cross Bayou Boulevard New Port Richey, FL 34652 (Pasco County)		3 Granger Maint. & Construction Inc. 611 East Sam Allen Road Plant City, FL 33863 (Hillsborough County)		4 Darus Utilities, Inc. 4133 Saddle Club Drive New Smyrna Beach, FL 32168 (Volusia County)		5 RTD Construction Inc 35638 North Avenue Zephyrhills, FL 33542 (Pasco County)		
Item No.	Line Item	U/M	Qty	Unit Price	Extended Price	Unit Price	Extended Price	Unit Price	Extended Price	Unit Price	Extended Price	Unit Price	Extended Price
1	Wetwell Cleaning	SF	198	\$3.00	\$588.00	\$4.15	\$813.40	\$5.00	\$980.00	\$5.00	\$980.00	\$22.35	\$4,380.80
2	4" Wetwell Discharge Piping, 4" DR-11	LF	36	\$70.00	\$2,520.00	\$45.32	\$1,631.52	\$30.00	\$1,080.00	\$30.00	\$1,080.00	\$182.96	\$6,586.56
3	Pump Base Ets, BPIU.14	EA	2	\$900.00	\$1,800.00	\$1,035.00	\$2,070.00	\$950.00	\$1,900.00	\$1,000.00	\$2,000.00	\$1,025.11	\$2,050.22
4	Pump Base El Mounting Plate	EA	2	\$800.00	\$1,600.00	\$1,190.00	\$2,380.00	\$700.00	\$1,400.00	\$500.00	\$1,000.00	\$1,457.46	\$2,914.92
5	S.S. Pipe Bracing - 5" Diameter	EA	2	\$900.00	\$1,800.00	\$1,150.00	\$2,300.00	\$500.00	\$1,000.00	\$350.00	\$700.00	\$713.15	\$1,426.30
6	Left Intentionally Blank												
7	Replace existing Wetwell Top Slab	EA	1	\$900.00	\$900.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,000.00	\$2,000.00	\$4,865.35	\$4,865.35
8	4" PVC Vent - Schedule 80	EA	1	\$900.00	\$900.00	\$260.00	\$260.00	\$400.00	\$400.00	\$400.00	\$400.00	\$464.78	\$464.78
9	Aluminum Hatch Cover - 30" x 48" Single Door (Wetwell)	EA	1	\$800.00	\$800.00	\$927.00	\$927.00	\$1,200.00	\$1,200.00	\$1,000.00	\$1,000.00	\$1,620.63	\$1,620.63
10	2" S.S. Pump Glide Rail System	LF	20	\$100.00	\$2,000.00	\$142.00	\$2,840.00	\$100.00	\$2,000.00	\$75.00	\$1,500.00	\$128.47	\$2,569.40
11	Left Intentionally Blank												
12	Wetwell Liner - Spray-On	SF	178	\$38.00	\$6,688.00	\$19.00	\$3,342.00	\$50.00	\$8,900.00	\$18.00	\$3,186.00	\$19.50	\$3,432.00
13	Grout Fill Existing Drain - Abandon	EA	1	\$500.00	\$500.00	\$250.00	\$250.00	\$300.00	\$300.00	\$200.00	\$200.00	\$415.32	\$415.32
14	4" Flanged Gate Valve	EA	3	\$700.00	\$2,100.00	\$600.00	\$1,800.00	\$900.00	\$2,700.00	\$750.00	\$2,250.00	\$694.35	\$2,083.05
15	4" Flanged Swing Check Valve	EA	2	\$900.00	\$1,800.00	\$1,400.00	\$2,800.00	\$1,500.00	\$3,000.00	\$1,000.00	\$2,000.00	\$1,182.38	\$2,364.76
16	4" Gate Valve - MJ	EA	1	\$625.00	\$625.00	\$800.00	\$800.00	\$750.00	\$750.00	\$750.00	\$750.00	\$1,213.41	\$1,213.41
17	4" D.I. Flanged Pipe	LF	5	\$100.00	\$500.00	\$107.00	\$535.00	\$100.00	\$500.00	\$45.00	\$225.00	\$152.33	\$761.65
18	4" PVC Pipe (C900)	LF	10	\$20.00	\$200.00	\$53.00	\$530.00	\$50.00	\$500.00	\$15.00	\$150.00	\$175.73	\$1,757.30
19	Ductile Iron Fittings	LB	210	\$6.00	\$1,260.00	\$20.00	\$4,200.00	\$11.00	\$2,310.00	\$5.00	\$1,050.00	\$15.11	\$3,173.10
20	4" D.I. Flanged Adapters	EA	1	\$100.00	\$100.00	\$160.00	\$160.00	\$400.00	\$400.00	\$325.00	\$325.00	\$212.06	\$212.06
21	4" Male Aluminum Quick Coupler Adapter	EA	1	\$28.00	\$28.00	\$150.00	\$150.00	\$250.00	\$250.00	\$200.00	\$200.00	\$324.43	\$324.43
22	S.S. Adjustable Valve Supports - Flange Attachment	EA	2	\$225.00	\$450.00	\$210.00	\$420.00	\$310.00	\$620.00	\$500.00	\$1,000.00	\$413.18	\$826.36
23	Left Intentionally Blank												
24	Complete Removal of Valve Vault	LS	1	\$3,500.00	\$3,500.00	\$3,880.00	\$3,880.00	\$900.00	\$900.00	\$1,500.00	\$1,500.00	\$2,612.43	\$2,612.43
25	Concrete Slab - Valve Assembly	LS	1	\$1,000.00	\$1,000.00	\$1,500.00	\$1,500.00	\$700.00	\$700.00	\$1,500.00	\$1,500.00	\$2,238.49	\$2,238.49
26	8" Influent Line Plug	EA	1	\$180.00	\$180.00	\$150.00	\$150.00	\$500.00	\$500.00	\$500.00	\$500.00	\$697.84	\$697.84
27	By-Pass Pumping System	LS	1	\$1,800.00	\$1,800.00	\$5,000.00	\$5,000.00	\$3,500.00	\$3,500.00	\$4,000.00	\$4,000.00	\$13,834.72	\$13,834.72
28	Left Intentionally Blank												
29	Remove & Replace Electric Meter Can	EA	1	\$6,800.00	\$6,800.00	\$860.00	\$860.00	\$1,600.00	\$1,600.00	\$3,000.00	\$3,000.00	\$3,151.50	\$3,151.50
30	Remove & Replace Fused Safety Switch (Disconnect)	EA	1	\$1,000.00	\$1,000.00	\$5,166.00	\$5,166.00	\$3,800.00	\$3,800.00	\$4,900.00	\$4,900.00	\$5,265.77	\$5,265.77
31	Remove & Replace Control Panel	EA	1	\$20,000.00	\$20,000.00	\$20,268.75	\$20,268.75	\$20,000.00	\$20,000.00	\$27,500.00	\$27,500.00	\$23,940.23	\$23,940.23
32	Remove & Replace Schedule 80 PVC Conduit	LF	30	\$30.00	\$900.00	\$5.00	\$150.00	\$70.00	\$2,100.00	\$70.00	\$2,100.00	\$58.31	\$1,749.30
33	Left Intentionally Blank												
34	Remove & Replace Electrical Mounting Structure	EA	1	\$5,200.00	\$5,200.00	\$2,180.00	\$2,180.00	\$2,100.00	\$2,100.00	\$4,500.00	\$4,500.00	\$4,814.53	\$4,814.53
35	Left Intentionally Blank												
36	Left Intentionally Blank												
37	Left Intentionally Blank												
38	Left Intentionally Blank												
39	Left Intentionally Blank												
40	Left Intentionally Blank												
41	Phase Converter, 1 Phase to 3 Phase, inside Control Panel	EA	2	\$1,800.00	\$3,600.00	\$2,000.00	\$4,000.00	\$2,000.00	\$4,000.00	\$2,000.00	\$4,000.00	\$2,168.15	\$4,336.30
42	Driveway, 2" Thick Asphalt	SY	13	\$60.00	\$780.00	\$114.00	\$1,482.00	\$70.00	\$910.00	\$200.00	\$2,600.00	\$201.71	\$2,622.23
43	Left Intentionally Blank												
44	Left Intentionally Blank												
45	Mobilization	LS	1		\$15,000.00		\$2,000.00		\$4,000.00		\$12,000.00		\$10,000.00
46	Miscellaneous Work and Cleanup	LS	1		\$2,000.00		\$1,000.00		\$3,500.00		\$34,500.00		\$28,548.68
47	Record Drawings	LS	1		\$1,000.00		\$2,000.00		\$2,000.00		\$2,500.00		\$710.50
	Subtotal Construction Cost				\$89,319.00		\$79,947.67		\$82,200.00		\$127,078.00		\$147,964.70
	Contract Contingency (Used only with County Approval)	%	10		\$8,931.90		\$7,994.77		\$8,220.00		\$12,707.80		\$14,796.47
	Total for Red Lobster				\$98,250.90		\$87,942.44		\$90,420.00		\$139,785.80		\$162,761.17

* Mathematical corrections (Items 1-4)

**IFB #16-1928DC 2015 GROUP 2 REHABS
PALM LAKES ESTATES - RTU 414
(808 53rd Avenue East - Lot 26 - Bradenton)**

210 CALENDAR DAYS				1		2		3		4		5	
				J&H Waterstop Utilities Inc. P.O. Box 740825 Orange City, FL 32774 (Volusia County)		U.S. Water Services Corp. 4939 Croca Bayou Boulevard New Port Richey, FL 34852 (Pasco County)		Granger Maint. & Construction Inc. 611 East Sam Allen Road Plant City, FL 33563 (Hillsborough County)		Danus Utilities, Inc. 4133 Saddle Club drive New Smyrna Beach, FL 32168 (Volusia County)		RTD Construction Inc. 38038 North Avenue Zephyrhills, FL 33542 (Pasco County)	
Item No.	Line Item	U/M	Qty	Unit Price	Extended Price	Unit Price	Extended Price	Unit Price	Extended Price	Unit Price	Extended Price	Unit Price	Extended Price
1	Left Intentionally Blank												
2	Left Intentionally Blank												
3	Left Intentionally Blank												
4	Left Intentionally Blank												
5	Left Intentionally Blank												
6	Left Intentionally Blank												
7	Left Intentionally Blank												
8	Left Intentionally Blank												
9	Left Intentionally Blank												
10	Left Intentionally Blank												
11	Left Intentionally Blank												
12	Liner, Spray-On - Converted Manhole	SF	114	\$38.00	\$4,332.00	\$19.00	\$2,166.00	\$50.00	\$5,700.00	\$17.00	\$1,938.00	\$21.32	\$2,430.48
13	Left Intentionally Blank												
14	Left Intentionally Blank												
15	Left Intentionally Blank												
16	Left Intentionally Blank												
17	Left Intentionally Blank												
18	4" PVC Pipe (CB00)	LF	10	\$20.00	\$200.00	\$53.00	\$530.00	\$30.00	\$300.00	\$15.00	\$150.00	\$396.27	\$3,962.70
19	Ductile Iron Fittings - Downstream of Isolation Valve	LB	35	\$6.00	\$210.00	\$20.00	\$700.00	\$12.00	\$420.00	\$20.00	\$700.00	\$80.13	\$2,104.55
20	Left Intentionally Blank												
21	Left Intentionally Blank												
22	Left Intentionally Blank												
23	Left Intentionally Blank												
24	Complete Removal of Valve Vault	LS	1	\$2,800.00	\$2,800.00	\$3,500.00	\$3,500.00	\$700.00	\$700.00	\$1,500.00	\$1,500.00	\$7,029.72	\$7,029.72
25	Left Intentionally Blank												
26	8" Infiltrant Line Plug	EA	3	\$300.00	\$900.00	\$150.00	\$450.00	\$500.00	\$1,500.00	\$300.00	\$900.00	\$699.20	\$2,097.60
27	By-Pass Pumping System	LS	1	\$4,000.00	\$4,000.00	\$7,000.00	\$7,000.00	\$12,000.00	\$12,000.00	\$6,000.00	\$6,000.00	\$27,889.44	\$27,889.44
28	Relocate existing Meter, Backflow & Hose Bib Assembly	LS	1	\$300.00	\$300.00	\$1,200.00	\$1,200.00	\$500.00	\$500.00	\$1,500.00	\$1,500.00	\$1,401.89	\$1,401.99
29	Remove & Replace Electric Meter Can	EA	1	\$5,000.00	\$5,000.00	\$860.00	\$860.00	\$1,800.00	\$1,800.00	\$3,000.00	\$3,000.00	\$3,151.50	\$3,151.50
30	Remove & Replace Fused Safety Switch (Disconnect)	EA	1	\$1,000.00	\$1,000.00	\$5,166.00	\$5,166.00	\$3,800.00	\$3,800.00	\$4,750.00	\$4,750.00	\$5,265.77	\$5,265.77
31	Remove & Replace Control Panel	EA	1	\$20,000.00	\$20,000.00	\$20,268.75	\$20,268.75	\$20,000.00	\$20,000.00	\$27,500.00	\$27,500.00	\$23,940.23	\$23,940.23
32	Remove & Replace Schedule 80 PVC Conduit	LF	30	\$30.00	\$900.00	\$5.00	\$150.00	\$50.00	\$1,500.00	\$70.00	\$2,100.00	\$58.31	\$1,749.30
33	Remove & Replace Electrical Service	LF	20	\$100.00	\$2,000.00	\$48.00	\$960.00	\$100.00	\$2,000.00	\$150.00	\$3,000.00	\$157.78	\$3,155.60
34	Remove & Replace Electrical Mounting Structure	EA	1	\$5,000.00	\$5,000.00	\$2,180.00	\$2,180.00	\$2,200.00	\$2,200.00	\$4,500.00	\$4,500.00	\$4,713.47	\$4,713.47
35	New 6" Diameter Wetwell & Above Ground Valve Assembly	LS	1	\$75,000.00	\$75,000.00	\$94,831.25	\$94,831.25	\$99,000.00	\$99,000.00	\$85,000.00	\$85,000.00	\$55,328.83	\$55,328.83
36	Left Intentionally Blank												
37	Left Intentionally Blank												
38	Left Intentionally Blank												
39	Left Intentionally Blank												
40	Concrete Repair - 2" Thick	SF	50	\$6.00	\$300.00	\$14.00	\$700.00	\$30.00	\$1,500.00	\$50.00	\$2,500.00	\$57.06	\$2,853.00
41	Left Intentionally Blank												
42	Driveway - 2" Thick Asphalt	SY	104	\$50.00	\$5,200.00	\$35.00	\$3,640.00	\$60.00	\$6,240.00	\$60.00	\$6,240.00	\$136.80	\$14,227.20
43	Convert existing Lift Station to Concentric Manhole	LS	1	\$3,000.00	\$3,000.00	\$22,000.00	\$22,000.00	\$5,000.00	\$5,000.00	\$5,500.00	\$5,500.00	\$15,069.85	\$15,069.85
44	Left Intentionally Blank												
45	Mobilization	LS	1		\$15,000.00		\$2,000.00		\$25,000.00		\$20,000.00		\$10,000.00
46	Miscellaneous Work and Cleanup	LS	1		\$2,000.00		\$1,000.00		\$5,000.00		\$30,000.00		\$24,327.50
47	Record Drawings	LS	1		\$2,000.00		\$2,000.00		\$2,500.00		\$2,500.00		\$710.50
	Subtotal Construction Cost				\$149,142.00		\$171,302.00		\$195,960.00		\$209,278.00		\$211,189.23
	Contract Contingency (Used only with County Approval)	%	10		\$14,914.20		\$17,130.20		\$19,596.00		\$20,927.80		\$21,118.92
	Total for Palm Lakes Estates				\$164,056.20		\$188,432.20		\$215,556.00		\$230,205.80		\$232,308.15