

**Seminole Improvement District
Reuse Repumping Station Project
Cost Estimate
11-30-15**

	Description	Quantity	Unit	Unit Price	Amount
1	MOBILIZATION	1	LS	\$ 15,000.00	\$ 15,000.00
2	DEMOLITION	1	LS	\$ 15,000.00	\$ 12,000.00
3	YARD PIPING	1	LS	\$ 22,000.00	\$ 22,000.00
4	CHLORINE SYSTEM UPGRADES	1	LS	\$ 37,500.00	\$ 37,500.00
5	SITE RESTORATION & BAHIA SOD	1	LS	\$ 5,000.00	\$ 5,000.00
6	1" WATER SERVICE/METER/BFP	1	LS	\$ 750.00	\$ 750.00
7	CL2 INJECTION VAULT	1	LS	\$ 3,500.00	\$ 3,500.00
8	CLEAN & PAINT GROUND STORAGE TANK	1	LS	\$ 6,500.00	\$ 6,500.00
9	REPLACE CL2 EXTERIOR DOOR	1	LS	\$ 750.00	\$ 750.00
10	FRAME/DRYWALL INTERIOR DOOR OPENING	1	LS	\$ 500.00	\$ 500.00
11	ELECTRICAL/CONTROLS - COMPLETE	1	LS	\$ 445,000.00	\$ 445,000.00
12	CONSTRUCTION STAKING/AS-BUILT	1	LS	\$ 1,500.00	\$ 1,500.00
13	PRESSURE TEST WATER LINE	1	LS	\$ 1,000.00	\$ 1,000.00
14	DENSITY TESTING	1	LS	\$ 500.00	\$ 500.00
15	DISINFECTION/BAC-T SAMPLING	1	LS	\$ 750.00	\$ 750.00
16	110% PAYMENT/PERFORMANCE BOND	1	LS	1,500.00	\$ 1,500.00
17	NPDES PERMIT	1	LS	750.00	\$ 750.00
18	EROSION CONTROL/SILT FENCE	1	LS	1,000.00	\$ 1,000.00
ESTIMATED SUB-TOTAL					\$ 555,500.00
CONTINGENCY @ 10%					\$ 55,550.00
ESTIMATED TOTAL					\$ 611,050.00

ANY OPINION OF THE CONSTRUCTION COST PREPARED BY BESH REPRESENTS ITS JUDGEMENT AS A DESIGN PROFESSIONAL AND IS SUPPLIED FOR THE GENERAL GUIDANCE OF THE CLIENT. SINCE BESH HAS NO CONTROL OVER THE COST OF LABOR AND MATERIAL, OR OVER COMPETITIVE BIDDING OR MARKET CONDITIONS, BESH DOES NOT GUARANTEE THE ACCURACY OF SUCH OPINIONS AS COMPARED TO CONTRACTOR BIDS OR ACTUAL COST TO THE CLIENT.

ELECTRICAL PRICING IS AS PER ATTACHED BREAKDOWN.

PRELIMINARY ELECTRICAL PRICING BREAKDOWN – SEMINOLE IMPROVEMENT DISTRICT

1. Demolition -	\$45,000.00
2. Provide new Electrical Equipment per drawing E-XX	\$150,000.00
• ATS	
• SWBD-1	
• VFDs (1 @ 25 HP and 2 @ 100HP)	
• Disconnects	
3. Pump Control Panel	\$75,000.00
4. Instrumentation	\$20,000.00
5. HVAC	\$15,000.00
6. Conduit and Wire	\$30,000.00
7. Installation	<u>\$110,000.00</u>
Total	\$445,000.00