



**ESTIMATED PROJECT COST
 PROPOSED WATER SYSTEM IMPROVEMENTS
 BALDWIN COUNTY, ALABAMA
 PERDIDO BAY WATER SYSTEM**

<u>CONSTRUCTION</u>						
<u>ITEM</u>	<u>DESCRIPTION</u>	<u>QTY</u>	<u>UNIT</u>	<u>UNIT PRICE</u>	<u>TOTAL COST</u>	
1	8" PVC Water Main	4,920	LF	\$15.00	\$73,800.00	
2	6" PVC Water Main	10,420	LF	\$10.50	\$109,410.00	
3	3" PVC Water Main	2,800	LF	\$8.00	\$22,400.00	
4	8" D. I. Water Main	200	LF	\$32.00	\$6,400.00	
5	6" D.I. Water Main	100	LF	\$25.00	\$2,500.00	
6	8" Megalug	30	EA	\$100.00	\$3,000.00	
7	6" Megalug	100	EA	\$75.00	\$7,500.00	
8	12" Casing	180	LF	\$110.00	\$19,800.00	
9	10" PE Water Main, Directional Drilled	360	LF	\$130.00	\$46,800.00	
10	Fire Hydrant	12	EA	\$2,000.00	\$24,000.00	
11	Flush Hydrant	3	EA	\$1,000.00	\$3,000.00	
12	8" Tapping Sleeve and Valve	1	EA	\$2,000.00	\$2,000.00	
13	8" Valve	4	EA	\$1,000.00	\$4,000.00	
14	6" Valve	16	EA	\$700.00	\$11,200.00	
15	D.I. Fittings	2	Ton	\$6,000.00	\$12,000.00	
16	3/4" Service Connections	82	EA	\$700.00	\$57,400.00	
17	House Connections	60	EA	\$280.00	\$16,800.00	
18	3/4" Copper, Bored	1,100	LF	\$14.00	\$15,400.00	
19	3/4" Copper, Open Cut	700	LF	\$9.00	\$6,300.00	
20	3/4" PVC Service Pipe	11,000	LF	\$5.00	\$55,000.00	
21	Driveway Bore	10	EA	\$800.00	\$8,000.00	
22	Seeding	20,000	LF	\$1.50	\$30,000.00	
23	Mulching	20,000	LF	\$1.50	\$30,000.00	
24	Silt Fence	1,000	LF	\$5.00	\$5,000.00	
25	Wattles	500	LF	\$5.00	\$2,500.00	
26	Hay Bales	100	EA	\$5.00	\$500.00	
27	Roadway Stone	200	TON	\$70.00	\$14,000.00	
28	Easement Preparation	1	EA	\$5,000.00	\$5,000.00	
29	Baldwin County Highway Permit	1	EA	\$5,000.00	\$5,000.00	
30	ADEM Water Supply Permit	1	EA	\$2,100.00	\$2,100.00	
31	ADEM Storm Water Permit	1	EA	\$5,000.00	\$5,000.00	
SUBTOTAL, ESTIMATED CONSTRUCTION COST						\$605,810.00
<u>ENGINEERING & ADMINISTRATION</u>						
	Engineering Design				\$45,950.00	
	Construction Engineering & Inspection				\$26,540.00	
	Administration				\$50,000.00	
SUBTOTAL, ENGINEERING & ADMINISTRATION:						\$122,490.00
<u>TOTAL ESTIMATED PROJECT COST:</u>						\$728,300.00