

Sand Beach Conservancy District
Engineer's Estimate of Probable Costs
Pump Station Replacement Project
December 15, 2011

Item Description	Quantity	Unit	Unit Cost	Cost
Remove existing pump station	1	Each	\$2,500.00	\$2,500.00
Remove existing pipes	2	Each	250.00	500.00
New 20" steel pipe	12	LF	400.00	4,800.00
Precast concrete tank	1	Each	26,200.00	26,200.00
Electric service	1	Each	8,000.00	8,000.00
14" pump & controls	1	Each	18,000.00	18,000.00
Contingency	1	Lump sum	6,000.00	6,000.00
Total				\$66,000.00
Optional aluminum pump house	1	Each	\$1,000.00	\$1,000.00
Total Project Cost				\$67,000.00

Prepared by: BEC Associates

 P.E.
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