

**Indian River County Department of Utilities
LABOR AND MATERIAL COST**

Project: GRAND HARBOR - St. David's Lane - WATER SERVICE REPLACEMENT PROJECT

Date: January 11, 2017

				LABOR COSTS		MATERIAL COSTS (HD Waterworks)	
Bid Item No.	Bid Item Description	Estimated Quantity	Unit of Measure	Labor Unit Price	Total Labor Price	Material Unit Price	Total Material Price
71	Mobilization, Demobilization, MOT	1	10	%	\$7,376.50		
23	Test Holes / Potholes	84	EA.	\$250.00	\$21,000.00		
01a	Install 1" or 1-1/2" pe or PVC Service Line	700	LF	\$4.80	\$3,360.00	2.75	\$1,925.00
07a	Install 2-4" HDPE Directional Bore	300	LF	\$33.35	\$10,005.00	2.00	\$600.00
18a	Install Water Service Single Short with 2" Saddle and Corp Stop at Main	6	EA.	\$300.00	\$1,800.00	300.00	\$1,800.00
18e	Install Water Service Double Short with 2" Saddle and Corp Stop at Main	9	EA.	\$350.00	\$3,150.00	510.00	\$4,590.00
18g	Install Water Service Single Long with 2" Saddle and Corp Stop at Main	7	EA.	\$425.00	\$2,975.00	310.00	\$2,170.00
18j	Install Water Service Double Long with 2" Saddle and Corp Stop at Main	20	EA.	\$425.00	\$8,500.00	570.00	\$11,400.00
18l	Install 2" service casing	25	EA.	\$400.00	\$10,000.00	2.75	\$1,925.00
67a	Install Asphalt Cement Replacement over full trench width including Base & Sub-grade Compacted to County Specifications	100	TON	\$45.00	\$4,500.00	\$75.00	\$7,500.00
86a	Lawn Restoration (Topsoil & Sod) up to 12' Wide	100	SY	\$2.25	\$225.00	\$2.16	\$216.00
66a	Well Point Dewatering, Each Tier depth up to 25' (Minimum 30' X 30' Work Area)	2	EA.	\$3,500.00	\$7,000.00		
66b	Well Points, Additional Points as Needed	50	EA.	\$25.00	\$1,250.00		
Subtotal	Subtotal Water System Labor				\$81,141.50		\$32,126.00
	Contingency	1	%	10%	\$8,114.15	20%	\$6,425.20
Subtotal	Subtotal Water System Labor, Mob., Demob., MOT, Materials, & Permitting				\$89,255.65		\$38,551.20
				SubTotal Labor Cost	\$89,255.65	Materials	\$38,551.20
						TOTAL COST	\$127,806.85