



SANITARY SEWER

Engineer's Opinion of Probable Costs

			UNIT	UNIT	UNIT
NO.	ITEM	UNIT	QUANTITY	PRICE (\$)	TOTAL
11.0	SANITARY SEWER SYSTEM				
11.01	CONNECT TO EX. MANHOLE (CORE DRILL)	EA	2	\$2,000.00	\$4,000.00
11.02	8" PVC SEWER MAIN	LF	5,038	\$80.00	\$403,040.00
11.03	4" PVC LATERAL	LF	6,642	\$60.00	\$398,520.00
11.04	4"x8" SEWER SERVICE WYE CONNECTION TO MAIN	EA	144	\$130.00	\$18,720.00
11.05	TRENCH CHECKS	EA	144	\$350.00	\$50,400.00
11.06	TRACER WIRE	LF	6,642	\$2.00	\$13,284.00
11.07	4' DIA. MANHOLE	EA	26	\$10,500.00	\$273,000.00
SANITARY SEWER SUB-TOTAL \$1,160,9					\$1,160,964.00

ESTIMATE DOES NOT INCLUDE: LANDSCAPING, ROCK EXCAVATION, IRRIGATION, UTILITY(GAS, COMM, ELEC) FEES

SUB-TOTAL \$ 1,160,964

10% CONTINGENCY \$ 116,096

TOTAL \$ 1,277,060

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