



HIGHLAND MEADOWS
6TH PLAT
2/11/2021

WATER MAIN

Engineer's Opinion of Probable Costs

			UNIT	UNIT	UNIT
NO.	ITEM	UNIT	QUANTITY	PRICE (\$)	TOTAL
10.0	WATER MAIN				
10.01	8" C900 PVC PRESSURE CLASS 235	LF	2,390.2	\$50.00	\$119,510.00
10.02	8" GATE VALVE	EA	6	\$1,000.00	\$6,000.00
10.03	5 1/4" FIRE HYDRANT ASSEMBLY (INCLUDES 8"x6"x8" TEE, THRUST BLOCKS, GATE VALVE, HYDRANT)	EA	4	\$2,500.00	\$10,000.00
10.04	8" 45 DEGREE BEND	EA	4	\$500.00	\$2,000.00
10.05	8" 90 DEGREE BEND	EA	1	\$500.00	\$500.00
10.06	8"x8"x8" TEE	EA	3	\$600.00	\$1,800.00
WATER MAIN SUB-TOTAL					\$135,510.00
ESTIMATE DOES NOT INCLUDE: LANDSCAPING, ROCK EXCAVATION, IRRIGATION, UTILITY(GAS, COMM, ELEC) FEES				SUB-TOTAL \$	135,510
				5% CONTINGENCY \$	6,776
				TOTAL \$	142,286