



HIGHLAND MEADOWS
6TH PLAT
3/4/2021

WATER MAIN

Engineer's Opinion of Probable Costs

NO.	ITEM	UNIT	UNIT QUANTITY	UNIT PRICE (\$)	UNIT TOTAL
10.0	WATER MAIN				
10.01	8" C900 PVC PRESSURE CLASS 235	LF	2,387.3	\$50.00	\$119,365.00
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	6	\$500.00	\$3,000.00
10.05	8"x8"x8" TEE	EA	2	\$600.00	\$1,200.00
10.06	CONNECT TO EXISTING WATER MAIN	EA	3	\$2,000.00	\$6,000.00
WATER MAIN SUB-TOTAL					\$145,565.00
ESTIMATE DOES NOT INCLUDE: LANDSCAPING, ROCK EXCAVATION, IRRIGATION, UTILITY(GAS, COMM, ELEC) FEES				SUB-TOTAL \$	145,565
				5% CONTINGENCY \$	7,278
				TOTAL \$	152,843

