

SCHLAGEL ASSOCIATES, P.A.

Engineers, Planners, Surveyors, Landscape Architects

COLEMAN EQUIPMENT

WATER LINE

ENGINEER'S OPINION OF PROBABLE COST

November 14, 2017

ITEM	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	EXTENSION
1	Connect to Existing	1.0	LS	\$2,500.00	\$2,500.00
2	8x8x8 Tee	1.0	EA.	\$750.00	\$750.00
3	8" Gate Valve	2.0	EA.	\$1,500.00	\$3,000.00
4	Directional boring @ street xing	65.0	LF	\$100.00	\$6,500.00
5	8" PVC (C900) Waterline	500.0	LF	\$60.00	\$30,000.00
6	8x8x6 Tee/Plug	1.0	EA.	\$1,500.00	\$1,500.00
7	Fire Hydrant Assembly	2.0	EA.	\$3,000.00	\$6,000.00
8	Flushing / Testing / Inspection	1.0	LS	\$1,500.00	\$1,500.00
9	Bonds /-Permits	-1.0	LS	\$3,000:00	\$3;000:00
				SUBTOTAL	\$54,750.00

51,750,00

Disclaimers:

- 1 Since Engineer has no control over the cost of labor, materials, or equipment, or over contractor's(s') methods of determining prices, or over competitive bidding or market conditions, the estimate of construction cost and schedule provided for herein is to be made on the basis of Engineer's experience and qualifications and represents Engineer's best judgment as a professional engineer familiar with the construction industry, but Engineer cannot and does not guarantee that the bids or the Project construction cost or schedule will not vary from the Engineer's Opinion of Probat Cost and schedule prepared by Engineer.
- 2 The Engineer's Opinion of Probable Cost is based upon reasonable assumptions from a conceptual plan.
- 3 The format of this document may not be the same as the final format used to obtain competitive bids.
- 4 Any use of this document other than for preliminary cost analysis is not recommended.

