

TOWN OF HURT

Consent Order Estimate

Plan A

August 2020

Construction Cost

<u>Description</u>	<u>Quantity</u>	<u>Unit</u>	<u>Unit Cost</u>	<u>Total</u>
<u>Phase 1</u>				
16" Waterline	1000	LF	\$150	\$150,000
Connection to Existing Mains	2	Each	\$10,000	\$20,000
Pressure Reducing Valve	1	Each	\$5,000	\$5,000
Pump Controls	1	LS	\$6,000	\$6,000
<u>Phase 2</u>				
12" Waterline	1000	LF	\$100	\$100,000
Connect to Existing Mains	2	Each	6000	\$12,000
Railroad Crossing	330	LF	900	\$297,000
Meter Replacement	600	Each	\$250	\$150,000
Tank Aeration	1	Each	\$150,000	\$150,000
Pump Station	1	Each	\$300,000	\$300,000
Miscellaneous	5%			<u>\$50,000</u>
<u>Total Construction Cost</u>				\$1,240,000
<u>Related Costs</u>				
Contingencies		LS	5%	\$62,000
Engineering Basic Services		LS	10%	\$124,000
Engineering Inspection	1560	Hours	\$60	\$93,600
Additional Engineering				\$43,300
Asset Management Plan				\$5,200
Railroad Permit				\$34,000
Legal				\$7,900
Bond Council				\$10,000
Loan Closing Fee				<u>\$6,000</u>
<u>Total Related Cost</u>				\$386,000
<u>Total Project Cost</u>				\$1,626,000