

**HOWARD COUNTY
WATER SYSTEM IMPROVEMENTS
BID OPENING DATE:
Thursday, September 21, 2023**

ITEM	QTY	UNIT	DESCRIPTION	<u>RBIS</u>		<u>STEEP CREEK</u>		<u>SQUARE ONE</u>	
				<u>UNIT PRICE</u>	<u>TOTAL PRICE</u>	<u>UNIT PRICE</u>	<u>TOTAL PRICE</u>	<u>UNIT PRICE</u>	<u>TOTAL PRICE</u>
1	1	L.S.	Mobilization including preparatory work and operations	\$ <u>17,000.00</u>	\$ <u>17,000.00</u>	\$ <u>9,060.00</u>	\$ <u>9,060.00</u>	\$ <u>50,000.00</u>	\$ <u>50,000.00</u>
2	1	L.S.	Removal and disposal of existing fire hydrant and valves	\$ <u>705.00</u>	\$ <u>705.00</u>	\$ <u>3,390.00</u>	\$ <u>3,390.00</u>	\$ <u>2,500.00</u>	\$ <u>2,500.00</u>
3	7563	LF	Furnish and Install 10" C-900 Water Main and Fittings including trench excavation, laying, bedding, blocking and backfilling under Type 2 laying conditions	\$ <u>56.00</u>	\$ <u>423,528.00</u>	\$ <u>65.65</u>	\$ <u>#####</u>	\$ <u>79.00</u>	\$ <u>#####</u>
4	2	EA	Furnish and Install 10" M.J. Gate Valve including valve box and blocking	\$ <u>4,200.00</u>	\$ <u>8,400.00</u>	\$ <u>6,216.25</u>	\$ <u>12,432.50</u>	\$ <u>5,000.00</u>	\$ <u>10,000.00</u>
5	1	EA	Tie-in to 10" Existing Water Main	\$ <u>3,200.00</u>	\$ <u>3,200.00</u>	\$ <u>5,855.90</u>	\$ <u>5,855.90</u>	\$ <u>2,500.00</u>	\$ <u>2,500.00</u>
6	1	EA	Tie-in to 10" Existing Water Main w/10"x10" TS&V including cutting & capping of existing main	\$ <u>8,400.00</u>	\$ <u>8,400.00</u>	\$ <u>11,410.50</u>	\$ <u>11,410.50</u>	\$ <u>7,000.00</u>	\$ <u>7,000.00</u>
7	75	LF	Open Cut and Repair Gravel Driveway	\$ <u>17.00</u>	\$ <u>1,275.00</u>	\$ <u>57.11</u>	\$ <u>4,283.25</u>	\$ <u>60.00</u>	\$ <u>4,500.00</u>
8	90	LF	Open Cut and Repair Gravel Street	\$ <u>22.00</u>	\$ <u>1,980.00</u>	\$ <u>57.27</u>	\$ <u>5,154.30</u>	\$ <u>60.00</u>	\$ <u>5,400.00</u>
9	3	EA	Reconnect 5/8"x 3/4" Meter Set (Short Side Service)	\$ <u>940.00</u>	\$ <u>2,820.00</u>	\$ <u>3,754.17</u>	\$ <u>11,262.51</u>	\$ <u>1,200.00</u>	\$ <u>3,600.00</u>
10	1	EA	Reconnect 2" Meter Set (Short Side Service)	\$ <u>2,885.00</u>	\$ <u>2,885.00</u>	\$ <u>8,979.24</u>	\$ <u>8,979.24</u>	\$ <u>4,000.00</u>	\$ <u>4,000.00</u>
11	2	EA	Reconnect 5/8"x 3/4" Meter Set (Long Side Service)	\$ <u>1,875.00</u>	\$ <u>3,750.00</u>	\$ <u>4,680.29</u>	\$ <u>9,360.58</u>	\$ <u>1,500.00</u>	\$ <u>3,000.00</u>
12	2	EA	Furnish and install 6" fire hydrant and gate valve (Approx. STA 36+00 & 75+60)	\$ <u>7,500.00</u>	\$ <u>15,000.00</u>	\$ <u>11,928.24</u>	\$ <u>23,856.48</u>	\$ <u>6,900.00</u>	\$ <u>13,800.00</u>
13	1	EA	Furnish and install 2" air release valve (Approx. STA 36+00)	\$ <u>2,700.00</u>	\$ <u>2,700.00</u> *	\$ <u>7,903.20</u>	\$ <u>7,903.20</u>	\$ <u>4,000.00</u>	\$ <u>4,000.00</u>
14	1	LS	Trench Safety	\$ <u>2,500.00</u>	\$ <u>2,500.00</u>	\$ <u>1,260.00</u>	\$ <u>1,260.00</u>	\$ <u>20,000.00</u>	\$ <u>20,000.00</u>
15	1	LS	Furnish all labor and install equipment for testing and	\$ <u>6,525.00</u>	\$ <u>6,525.00</u>	\$ <u>7,260.00</u>	\$ <u>7,260.00</u>	\$ <u>10,000.00</u>	\$ <u>10,000.00</u>

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ITEM	QTY	UNIT	DESCRIPTION	<u>CONTRACTOR</u>		<u>STEEP CREEK</u>		<u>SQUARE ONE</u>	
				UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE
DEDUCTIVE ALTERNATE #1									
1	1000	LF	Deduct from Item 1:Furnish and Install 10" C-900 Water Main	\$ 56.00	\$ 56,000.00	\$ 65.65	\$ 65,650.00	\$ 40.00	\$ 40,000.00
2	25	LF	Deduct from Item 4:Open Cut and Repair Gravel Driveway	\$ 17.00	\$ 425.00	\$ 57.11	\$ 1,427.75	\$ 60.00	\$ 1,500.00
3	1	EA	Deduct from Item 6:Reconnect Meter Set (Short Side Service)- Replace with: Furnish and intall 24" HDPE	\$ 940.00	\$ 940.00	\$ 3,754.17	\$ 3,754.17	\$ 700.00	\$ 700.00
TOTAL OF ITEMS (1-15)				\$ 500,668.00	*	\$ 617,979.41		\$ 737,777.00	
TOTAL OF BASE BID LESS DEDUCTIVE ALTERNATE #1				\$ 443,303.00	*	\$ 547,147.49		\$ 695,577.00	


 ANTHONY L. FRANKS, P.E. PROJECT ENGINEER

*Note correction made by A.L. Franks Engineering

