

**Fulton, Kansas**

Water System Improvements  
Bid Tabulations  
22-1176  
March 8, 2023

No	Description	Quantity	Units	Engineer Opinion of Probable Cost		Hettinger Excavating		Goins Enterprises		Flinn & Son Excavating		Timco Blasting & Coatings	
				Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
1	Mobilization	Lump Sum		\$ 35,000.00	\$ 35,000.00	\$ 30,000.00	\$ 30,000.00	\$ 45,000.00	\$ 45,000.00	\$ 73,874.00	\$ 73,874.00	\$ 15,000.00	\$ 15,000.00
2	Construction Staking	Lump Sum		\$ 3,000.00	\$ 3,000.00	\$ 12,000.00	\$ 12,000.00	\$ 6,000.00	\$ 6,000.00	\$ 3,000.00	\$ 3,000.00	\$ 6,000.00	\$ 6,000.00
3	Clearing and Grubbing	Lump Sum		\$ 6,000.00	\$ 6,000.00	\$ 1,000.00	\$ 1,000.00	\$ 6,000.00	\$ 6,000.00	\$ 7,500.00	\$ 7,500.00	\$ 25,000.00	\$ 25,000.00
4	Seeding	Lump Sum		\$ 6,000.00	\$ 6,000.00	\$ 15,000.00	\$ 15,000.00	\$ 26,000.00	\$ 26,000.00	\$ 25,000.00	\$ 25,000.00	\$ 24,800.00	\$ 24,800.00
5	Erosion Control	Lump Sum		\$ 2,000.00	\$ 2,000.00	\$ 1,000.00	\$ 1,000.00	\$ 5,000.00	\$ 5,000.00	\$ 2,500.00	\$ 2,500.00	\$ 3,500.00	\$ 3,500.00
6	Traffic Control	Lump Sum		\$ 3,000.00	\$ 3,000.00	\$ 2,500.00	\$ 2,500.00	\$ 20,000.00	\$ 20,000.00	\$ 3,500.00	\$ 3,500.00	\$ 5,500.00	\$ 5,500.00
7	8" Steel Casing (Directional Bore)	440 Lin. Ft.		\$ 450.00	\$ 198,000.00	\$ 175.00	\$ 77,000.00	\$ 140.00	\$ 61,600.00	\$ 145.00	\$ 63,800.00	\$ 171.00	\$ 75,240.00
8	4" C-900 (In Place)	4,869 Lin. Ft.		\$ 45.00	\$ 219,105.00	\$ 35.00	\$ 170,415.00	\$ 54.00	\$ 262,926.00	\$ 38.00	\$ 185,022.00	\$ 42.30	\$ 205,958.70
9	4" RJ Waterline (Directional Bore)	450 Lin. Ft.		\$ 85.00	\$ 38,250.00	\$ 75.00	\$ 33,750.00	\$ 54.00	\$ 24,300.00	\$ 46.00	\$ 20,700.00	\$ 72.00	\$ 32,400.00
10	4" RJ Carrier Pipe	440 Lin. Ft.		\$ 50.00	\$ 22,000.00	\$ 25.00	\$ 11,000.00	\$ 39.00	\$ 17,160.00	\$ 46.00	\$ 20,240.00	\$ 42.00	\$ 18,480.00
11	2" RJ Waterline (In Place)	25 Lin. Ft.		\$ 35.00	\$ 875.00	\$ 25.00	\$ 625.00	\$ 40.00	\$ 1,000.00	\$ 28.00	\$ 700.00	\$ 50.00	\$ 1,250.00
12	1.5" Service Line (In Place)	524 Lin. Ft.		\$ 45.00	\$ 23,580.00	\$ 15.00	\$ 7,860.00	\$ 30.00	\$ 15,720.00	\$ 26.00	\$ 13,624.00	\$ 32.00	\$ 16,768.00
13	1" Service Line (In Place)	1,670 Lin. Ft.		\$ 25.00	\$ 41,750.00	\$ 15.00	\$ 25,050.00	\$ 21.00	\$ 35,070.00	\$ 12.00	\$ 20,040.00	\$ 30.00	\$ 50,100.00
14	1" Service Line (Directional Bore)	380 Lin. Ft.		\$ 35.00	\$ 13,300.00	\$ 30.00	\$ 11,400.00	\$ 21.00	\$ 7,980.00	\$ 15.00	\$ 5,700.00	\$ 35.00	\$ 13,300.00
15	5/8" Meter	36 Each		\$ 350.00	\$ 12,600.00	\$ 160.00	\$ 5,760.00	\$ 322.00	\$ 11,592.00	\$ 375.00	\$ 13,500.00	\$ 600.00	\$ 21,600.00
16	5/8" Standard Service Assembly w/o Meter	36 Each		\$ 850.00	\$ 30,600.00	\$ 975.00	\$ 35,100.00	\$ 1,432.00	\$ 51,552.00	\$ 2,000.00	\$ 72,000.00	\$ 1,300.00	\$ 46,800.00
17	6" Gate Valve w/ Box	1 Each		\$ 2,500.00	\$ 2,500.00	\$ 2,200.00	\$ 2,200.00	\$ 2,420.00	\$ 2,420.00	\$ 3,000.00	\$ 3,000.00	\$ 2,800.00	\$ 2,800.00
18	4" Gate Valve w/ Box	15 Each		\$ 1,700.00	\$ 25,500.00	\$ 1,750.00	\$ 26,250.00	\$ 2,260.00	\$ 33,900.00	\$ 2,800.00	\$ 42,000.00	\$ 2,160.00	\$ 32,400.00
19	2" Gate Valve w/ Box	2 Each		\$ 1,200.00	\$ 2,400.00	\$ 1,200.00	\$ 2,400.00	\$ 1,360.00	\$ 2,720.00	\$ 2,200.00	\$ 4,400.00	\$ 1,800.00	\$ 3,600.00
20	Connect to Existing Waterline	9 Each		\$ 2,000.00	\$ 18,000.00	\$ 3,000.00	\$ 27,000.00	\$ 3,775.00	\$ 33,975.00	\$ 3,600.00	\$ 32,400.00	\$ 1,700.00	\$ 15,300.00
21	4-1/2" Fire Hydrant Setting	7 Each		\$ 5,000.00	\$ 35,000.00	\$ 6,000.00	\$ 42,000.00	\$ 8,120.00	\$ 56,840.00	\$ 7,200.00	\$ 50,400.00	\$ 9,100.00	\$ 63,700.00
22	Remove and Replace Surfacing (Gravel)	690 Sq. Yds.		\$ 22.00	\$ 15,180.00	\$ 18.50	\$ 12,765.00	\$ 42.00	\$ 28,980.00	\$ 40.00	\$ 27,600.00	\$ 70.00	\$ 48,300.00
23	Remove and Replace (Conc. Sidewalk)	6 Sq. Yds.		\$ 100.00	\$ 600.00	\$ 175.00	\$ 1,050.00	\$ 145.00	\$ 870.00	\$ 500.00	\$ 3,000.00	\$ 300.00	\$ 1,800.00
24	Remove and Replace (Concrete)	68 Sq. Yds.		\$ 135.00	\$ 9,180.00	\$ 125.00	\$ 8,500.00	\$ 145.00	\$ 9,860.00	\$ 500.00	\$ 34,000.00	\$ 180.00	\$ 12,240.00
25	Remove and Replace (Flowable Fill)	35 Cu. Yds.		\$ 130.00	\$ 4,550.00	\$ 130.00	\$ 4,550.00	\$ 160.00	\$ 5,600.00	\$ 500.00	\$ 17,500.00	\$ 200.00	\$ 7,000.00
26	Standpipe Coating	Lump Sum		\$ 75,000.00	\$ 75,000.00	\$ 68,000.00	\$ 68,000.00	\$ 118,000.00	\$ 118,000.00	\$ 250,000.00	\$ 250,000.00	\$ 223,840.00	\$ 223,840.00
	<b>BASE BID TOTAL</b>			<b>\$ 842,970.00</b>	<b>\$ 842,970.00</b>	<b>\$ 634,175.00</b>	<b>\$ 634,175.00</b>	<b>\$ 890,065.00</b>	<b>\$ 890,065.00</b>	<b>\$ 995,000.00</b>	<b>\$ 995,000.00</b>	<b>\$ 972,676.70</b>	<b>\$ 972,676.70</b>
<b>Bid Alternate 1</b>													
27	Mobilization	Lump Sum		\$ 10,000.00	\$ 10,000.00	\$ 500.00	\$ 500.00	\$ 5,000.00	\$ 5,000.00	\$ 6,495.00	\$ 6,495.00	\$ 5,000.00	\$ 5,000.00
28	Construction Staking	Lump Sum		\$ 1,500.00	\$ 1,500.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 3,500.00	\$ 3,500.00
29	Clearing and Grubbing	Lump Sum		\$ 2,000.00	\$ 2,000.00	\$ 1,000.00	\$ 1,000.00	\$ 2,000.00	\$ 2,000.00	\$ 1,750.00	\$ 1,750.00	\$ 4,200.00	\$ 4,200.00
30	Seeding	Lump Sum		\$ 2,000.00	\$ 2,000.00	\$ 3,000.00	\$ 3,000.00	\$ 4,600.00	\$ 4,600.00	\$ 3,500.00	\$ 3,500.00	\$ 2,800.00	\$ 2,800.00
31	Erosion Control	Lump Sum		\$ 500.00	\$ 500.00	\$ 500.00	\$ 500.00	\$ 2,000.00	\$ 2,000.00	\$ 1,000.00	\$ 1,000.00	\$ 3,000.00	\$ 3,000.00
32	Traffic Control	Lump Sum		\$ 1,500.00	\$ 1,500.00	\$ 2,500.00	\$ 2,500.00	\$ 2,000.00	\$ 2,000.00	\$ 500.00	\$ 500.00	\$ 3,500.00	\$ 3,500.00
33	8" Jointless Casing (In Place)	22 Lin. Ft.		\$ 75.00	\$ 1,650.00	\$ 75.00	\$ 1,650.00	\$ 215.00	\$ 4,730.00	\$ 75.00	\$ 1,650.00	\$ 125.00	\$ 2,750.00
34	4" C-900 (In Place)	1,203 Lin. Ft.		\$ 45.00	\$ 54,135.00	\$ 40.00	\$ 48,120.00	\$ 54.00	\$ 64,962.00	\$ 36.60	\$ 44,029.80	\$ 42.30	\$ 50,886.90
35	4" RJ Waterline (Directional Bore)	570 Lin. Ft.		\$ 85.00	\$ 48,450.00	\$ 120.00	\$ 68,400.00	\$ 54.00	\$ 30,780.00	\$ 46.00	\$ 26,220.00	\$ 72.00	\$ 41,040.00
36	1" Service Line (In Place)	54 Lin. Ft.		\$ 25.00	\$ 1,350.00	\$ 15.00	\$ 810.00	\$ 21.00	\$ 1,134.00	\$ 15.00	\$ 810.00	\$ 30.00	\$ 1,620.00
37	1" Service Line (Directional Bore)	266 Lin. Ft.		\$ 35.00	\$ 9,310.00	\$ 40.00	\$ 10,640.00	\$ 21.00	\$ 5,586.00	\$ 15.00	\$ 3,990.00	\$ 35.00	\$ 9,310.00
38	5/8" Meter	12 Each		\$ 350.00	\$ 4,200.00	\$ 160.00	\$ 1,920.00	\$ 322.00	\$ 3,864.00	\$ 375.00	\$ 4,500.00	\$ 600.00	\$ 7,200.00
39	5/8" Standard Service Assembly w/o Meter	12 Each		\$ 850.00	\$ 10,200.00	\$ 975.00	\$ 11,700.00	\$ 1,432.00	\$ 17,184.00	\$ 2,000.00	\$ 24,000.00	\$ 1,300.00	\$ 15,600.00
40	6" Gate Valve w/ Box	1 Each		\$ 2,500.00	\$ 2,500.00	\$ 2,200.00	\$ 2,200.00	\$ 2,420.00	\$ 2,420.00	\$ 3,000.00	\$ 3,000.00	\$ 2,800.00	\$ 2,800.00
41	4" Gate Valve w/ Box	3 Each		\$ 1,700.00	\$ 5,100.00	\$ 1,750.00	\$ 5,250.00	\$ 2,260.00	\$ 6,780.00	\$ 2,800.00	\$ 8,400.00	\$ 2,160.00	\$ 6,480.00
42	Connect to Existing Waterline	1 Each		\$ 2,000.00	\$ 2,000.00	\$ 5,000.00	\$ 5,000.00	\$ 3,775.00	\$ 3,775.00	\$ 3,600.00	\$ 3,600.00	\$ 1,700.00	\$ 1,700.00
43	4-1/2" Fire Hydrant Setting	1 Each		\$ 5,000.00	\$ 5,000.00	\$ 6,000.00	\$ 6,000.00	\$ 8,120.00	\$ 8,120.00	\$ 7,200.00	\$ 7,200.00	\$ 9,100.00	\$ 9,100.00
44	Remove and Replace Surfacing (Gravel)	17 Sq. Yds.		\$ 22.00	\$ 374.00	\$ 18.50	\$ 314.50	\$ 42.00	\$ 714.00	\$ 40.00	\$ 680.00	\$ 70.00	\$ 1,190.00
45	Remove and Replace (Conc. Sidewalk)	4 Sq. Yds.		\$ 100.00	\$ 400.00	\$ 175.00	\$ 700.00	\$ 145.00	\$ 580.00	\$ 500.00	\$ 2,000.00	\$ 300.00	\$ 1,200.00
46	Remove and Replace (Concrete)	23 Sq. Yds.		\$ 135.00	\$ 3,105.00	\$ 125.00	\$ 2,875.00	\$ 145.00	\$ 3,335.00	\$ 500.00	\$ 11,500.00	\$ 180.00	\$ 4,140.00
47	Remove and Replace (Flowable Fill)	13 Cu. Yds.		\$ 130.00	\$ 1,690.00	\$ 130.00	\$ 1,690.00	\$ 160.00	\$ 2,080.00	\$ 475.00	\$ 6,175.00	\$ 200.00	\$ 2,600.00
	<b>Bid Alternate 1 Total</b>			<b>\$ 166,964.00</b>	<b>\$ 166,964.00</b>	<b>\$ 175,769.50</b>	<b>\$ 175,769.50</b>	<b>\$ 172,644.00</b>	<b>\$ 172,644.00</b>	<b>\$ 161,999.80</b>	<b>\$ 161,999.80</b>	<b>\$ 179,616.90</b>	<b>\$ 179,616.90</b>
<b>Bid Alternate 2</b>													
48	Mobilization	Lump Sum		\$ 10,000.00	\$ 10,000.00	\$ 500.00	\$ 500.00	\$ 5,000.00	\$ 5,000.00	\$ 3,430.00	\$ 3,430.00	\$ 5,000.00	\$ 5,000.00
49	Construction Staking	Lump Sum		\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 3,500.00	\$ 3,500.00
50	Clearing and Grubbing	Lump Sum		\$ 2,000.00	\$ 2,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,500.00	\$ 1,500.00	\$ 4,200.00	\$ 4,200.00
51	Seeding	Lump Sum		\$ 2,000.00	\$ 2,000.00	\$ 3,000.00	\$ 3,000.00	\$ 7,700.00	\$ 7,700.00	\$ 2,500.00	\$ 2,500.00	\$ 2,800.00	\$ 2,800.00
52	Erosion Control	Lump Sum		\$ 500.00	\$ 500.00	\$ 500.00	\$ 500.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 3,000.00	\$ 3,000.00
53	Traffic Control	Lump Sum		\$ 500.00	\$ 500.00	\$ 500.00	\$ 500.00	\$ 1,000.00	\$ 1,000.00	\$ 500.00	\$ 500.00	\$ 3,500.00	\$ 3,500.00
54	4" C-900 (In Place)	3 Lin. Ft.		\$ 45.00	\$ 135.00	\$ 100.00	\$ 300.00	\$ 54.00	\$ 162.00	\$ 100.00	\$ 300.00	\$ 300.00	\$ 900.00
55	4" Jointless Casing (In Place)	48 Lin. Ft.		\$ 45.00	\$ 2,160.00	\$ 60.00	\$ 2,880.00	\$ 178.00	\$ 8,544.00	\$ 46.00	\$ 2,208.00	\$ 120.00	\$ 5,760.00
56	2" RJ Waterline (In Place)	1,537 Lin. Ft.		\$ 35.00	\$ 53,795.00	\$ 25.00	\$ 38,425.00	\$ 41.00	\$ 63,017.00	\$ 28.00	\$ 43,036.00	\$ 50.00	\$ 76,850.00
57	2" RJ Waterline (Directional Bore)	40 Lin. Ft.		\$ 50.00	\$ 2,000.00	\$ 60.00	\$ 2,400.00	\$ 85.00	\$ 3,400.00	\$ 75.00	\$ 3,000.00	\$ 50.00	\$ 2,000.00
58	1" Service Line (In Place)	93 Lin. Ft.		\$ 25.00	\$ 2,325.00	\$ 15.00	\$ 1,395.00	\$ 21.00	\$ 1,953.00	\$ 12.00	\$ 1,116.00	\$ 30.00	\$ 2,790.00
59	1" Service Line (Directional Bore)	180 Lin. Ft.		\$ 35.00	\$ 6,300.00	\$ 30.00	\$ 5,400.00	\$ 21.00	\$ 3,780.00	\$ 15.00	\$ 2,700.00	\$ 35.00	\$ 6,300.00
60	5/8" Meter	10 Each		\$ 350.00	\$ 3,500.00	\$ 160.00	\$ 1,600.00	\$ 322.00	\$ 3,220.00	\$ 375.00	\$ 3,750.00	\$ 600.00	\$ 6,000.00
61	5/8" Standard Service Assembly w/o Meter	10 Each		\$ 850.00	\$ 8,500.00	\$ 975.00	\$ 9,750.00	\$ 1,432.00	\$ 14,320.00	\$ 2,000.00	\$ 20,000.00	\$ 1,300.00	\$ 13,000.00
62	Remove and Replace Surfacing (Gravel												