

## Bid Tabulation

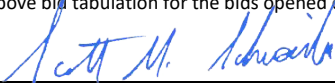
### 2024 Watermain Replacement Project

#### City of Dickinson Project #202402

March 13, 2024 | 10:00AM | City Hall

No.	Item	Quantity	Unit	Engineer's Opinion of Probable Cost		BEK Consulting, LLC	
				Unit Price	Extended Price	Unit Price	Extended Price
1	GENERAL CONDITIONS	LS	1	\$ 107,600.00	\$ 107,600.00	\$ 133,000.00	\$ 133,000.00
2	MOBILIZATION	LS	1	\$ 215,200.00	\$ 215,200.00	\$ 95,285.00	\$ 95,285.00
3	TRAFFIC CONTROL	LS	1	\$ 10,000.00	\$ 10,000.00	\$ 30,000.00	\$ 30,000.00
4	EROSION CONTROL	LS	1	\$ 7,500.00	\$ 7,500.00	\$ 4,000.00	\$ 4,000.00
5	REMOVAL OF PIPES / ALL TYPES & SIZES	LF	6885	\$ 7.00	\$ 48,195.00	\$ 6.00	\$ 41,310.00
6	MILL ASPHALT PAVEMENT	SY	11450	\$ 5.00	\$ 57,250.00	\$ 4.00	\$ 45,800.00
7	REMOVAL OF ASPHALT PAVEMENT	SY	5979	\$ 20.00	\$ 119,580.00	\$ 12.00	\$ 71,748.00
8	REMOVAL OF CONCRETE PAVEMENT	SY	341	\$ 40.00	\$ 13,640.00	\$ 13.00	\$ 4,433.00
9	REMOVAL OF CURB & GUTTER	LF	2657	\$ 25.00	\$ 66,425.00	\$ 8.00	\$ 21,256.00
10	REMOVAL OF SIDEWALK	SY	1239	\$ 40.00	\$ 49,560.00	\$ 14.00	\$ 17,346.00
11	ABANDON GATE VALVE BOX	EA	5	\$ 2,000.00	\$ 10,000.00	\$ 850.00	\$ 4,250.00
12	ABANDON HYDRANT	EA	2	\$ 2,500.00	\$ 5,000.00	\$ 1,000.00	\$ 2,000.00
13	REMOVE HYDRANT	EA	7	\$ 2,000.00	\$ 14,000.00	\$ 950.00	\$ 6,650.00
14	1" POLY SERVICE LINE	LF	2943	\$ 100.00	\$ 294,300.00	\$ 92.00	\$ 270,756.00
15	6" PVC (C900) WATERMAIN	LF	194	\$ 145.00	\$ 28,130.00	\$ 130.00	\$ 25,220.00
16	8" PVC (C900) WATERMAIN	LF	3664	\$ 155.00	\$ 567,920.00	\$ 150.00	\$ 549,600.00
17	12" PVC (C900) WATERMAIN	LF	12	\$ 210.00	\$ 2,520.00	\$ 225.00	\$ 2,700.00
18	16" PVC (C900) WATERMAIN	LF	72	\$ 250.00	\$ 18,000.00	\$ 300.00	\$ 21,600.00
19	1" CURB STOP & BOX	EA	92	\$ 900.00	\$ 82,800.00	\$ 975.00	\$ 89,700.00
20	6" GATE VALVE & BOX	EA	14	\$ 5,000.00	\$ 70,000.00	\$ 4,750.00	\$ 66,500.00
21	8" GATE VALVE & BOX	EA	15	\$ 7,000.00	\$ 105,000.00	\$ 5,750.00	\$ 86,250.00
22	12" GATE VALVE & BOX	EA	1	\$ 12,000.00	\$ 12,000.00	\$ 9,900.00	\$ 9,900.00
23	16" GATE VALVE & BOX	EA	2	\$ 20,000.00	\$ 40,000.00	\$ 27,000.00	\$ 54,000.00
24	6"-45° BENDS	EA	8	\$ 1,600.00	\$ 12,800.00	\$ 1,300.00	\$ 10,400.00
25	8"-22.5° BENDS	EA	4	\$ 1,800.00	\$ 7,200.00	\$ 1,450.00	\$ 5,800.00
26	8"x6" TEE	EA	11	\$ 2,200.00	\$ 24,200.00	\$ 1,800.00	\$ 19,800.00
27	12"x6" TEE	EA	2	\$ 2,500.00	\$ 5,000.00	\$ 3,800.00	\$ 7,600.00
28	16"x8" TEE	EA	1	\$ 3,200.00	\$ 3,200.00	\$ 5,600.00	\$ 5,600.00
29	16"x6" TEE	EA	1	\$ 5,000.00	\$ 5,000.00	\$ 5,400.00	\$ 5,400.00
30	16"x8" CROSS	EA	2	\$ 5,000.00	\$ 10,000.00	\$ 6,500.00	\$ 13,000.00
31	16"x12" REDUCER	EA	1	\$ 4,000.00	\$ 4,000.00	\$ 4,200.00	\$ 4,200.00
32	8"x6" REDUCER	EA	5	\$ 2,400.00	\$ 12,000.00	\$ 1,400.00	\$ 7,000.00
33	6" STANDARD HYDRANT	EA	10	\$ 10,000.00	\$ 100,000.00	\$ 10,000.00	\$ 100,000.00
34	CONNECTION TO EXISTING HYDRANT	EA	4	\$ 5,000.00	\$ 20,000.00	\$ 3,150.00	\$ 12,600.00
35	6" SLEEVE	EA	2	\$ 5,000.00	\$ 10,000.00	\$ 8,850.00	\$ 17,700.00
36	8" SLEEVE	EA	3	\$ 7,700.00	\$ 23,100.00	\$ 9,000.00	\$ 27,000.00
37	12" SLEEVE	EA	5	\$ 8,000.00	\$ 40,000.00	\$ 9,100.00	\$ 45,500.00
38	16" SLEEVE	EA	3	\$ 10,000.00	\$ 30,000.00	\$ 10,200.00	\$ 30,600.00
39	8" SADDLE & CORP	EA	101	\$ 1,000.00	\$ 101,000.00	\$ 660.00	\$ 66,660.00
40	12" SADDLE & CORP	EA	17	\$ 1,500.00	\$ 25,500.00	\$ 3,750.00	\$ 63,750.00
41	SERVICE LINE RECONNECTION	EA	29	\$ 1,000.00	\$ 29,000.00	\$ 1,600.00	\$ 46,400.00
42	HOT BITUMINOUS PAVEMENT (3.5")	TON	1220	\$ 340.00	\$ 414,800.00	\$ 360.00	\$ 439,200.00
43	HOT BITUMINOUS PAVEMENT OVERLAY (1.5")	TON	1520	\$ 210.00	\$ 319,200.00	\$ 210.00	\$ 319,200.00
44	AGGREGATE BASE COURSE - CL5	TON	1925	\$ 80.00	\$ 154,000.00	\$ 86.00	\$ 165,550.00
45	GEOTEXTILE FABRIC	SY	6053	\$ 5.00	\$ 30,265.00	\$ 3.00	\$ 18,159.00
46	CURB & GUTTER	LF	2657	\$ 85.00	\$ 225,845.00	\$ 90.00	\$ 239,130.00
47	SIDEWALK CONCRETE (4")	SY	1012	\$ 140.00	\$ 141,680.00	\$ 178.00	\$ 180,136.00
48	BOULEVARD CONCRETE (4")	SY	103	\$ 140.00	\$ 14,420.00	\$ 178.00	\$ 18,334.00
49	SIDEWALK CONCRETE (6")	SY	11	\$ 210.00	\$ 2,310.00	\$ 230.00	\$ 2,530.00
50	DRIVEWAY CONCRETE (6")	SY	198	\$ 210.00	\$ 41,580.00	\$ 235.00	\$ 46,530.00
51	DRIVEWAY CONCRETE (8")	SY	17	\$ 280.00	\$ 4,760.00	\$ 305.00	\$ 5,185.00
52	VALLEY GUTTER	SY	83	\$ 325.00	\$ 26,975.00	\$ 275.00	\$ 22,825.00
53	ADJUST MANHOLE CASTING TO GRADE	EA	13	\$ 1,300.00	\$ 16,900.00	\$ 2,250.00	\$ 29,250.00
54	ADJUST GATE VALVE BOX TO GRADE	EA	30	\$ 900.00	\$ 27,000.00	\$ 1,350.00	\$ 40,500.00
55	TEMPORARY WATER SERVICE	LS	1	\$ 60,000.00	\$ 60,000.00	\$ 90,000.00	\$ 90,000.00
56	BOULEVARD RESTORATION	LS	1	\$ 20,000.00	\$ 20,000.00	\$ 70,000.00	\$ 70,000.00
57	BOULEVARD WATERING	EA	3	\$ 3,000.00	\$ 9,000.00	\$ 2,400.00	\$ 7,200.00
58	SANITARY SEWER SERVICE CROSSING	EA	50	\$ 1,000.00	\$ 50,000.00	\$ 1,500.00	\$ 75,000.00
59	REGRADE SEWER SERVICE	LF	100	\$ 200.00	\$ 20,000.00	\$ 125.00	\$ 12,500.00
60	SEWER MAIN REPAIR	EA	7	\$ 5,000.00	\$ 35,000.00	\$ 4,000.00	\$ 28,000.00
61	4" WATERMAIN INSULATION	SY	100	\$ 50.00	\$ 5,000.00	\$ 100.00	\$ 10,000.00
62	TYPE A-LEAD SERVICE REPLACEMENT	EA	3	\$ 15,000.00	\$ 45,000.00	\$ 7,000.00	\$ 21,000.00
63	TYPE B-LEAD SERVICE REPLACEMENT	EA	13	\$ 20,000.00	\$ 260,000.00	\$ 9,500.00	\$ 123,500.00
64	TYPE C-LEAD SERVICE REPLACEMENT	EA	6	\$ 30,000.00	\$ 180,000.00	\$ 14,000.00	\$ 84,000.00
65	REPLACE SEWER SERVICE	LF	60	\$ 100.00	\$ 6,000.00	\$ 178.00	\$ 10,680.00
66	STORM SEWER CROSSING	EA	8	\$ 5,000.00	\$ 40,000.00	\$ 4,400.00	\$ 35,200.00
67	GRUB TREE STUMP	EA	5	\$ 5,000.00	\$ 25,000.00	\$ 635.00	\$ 3,175.00
68	BORE 1" POLY WATER SERVICE	EA	18	\$ 2,500.00	\$ 45,000.00	\$ 2,500.00	\$ 45,000.00
				<b>Total \$</b>	<b>4,626,355.00</b>	<b>Total Bid \$</b>	<b>4,284,098.00</b>

Certification: I certify the above bid tabulation for the bids opened on Wednesday, March 13, 2024 @10:00am MT at Dickinson City Hall, 38 1st Street West, Dickinson, ND

  
 Scott M. Schneider, PE

3.13.2024  
 Date