CITY OF OWOSSO BID TABULATION SHEET

DATE 5/20/2025

DEPT. Engineering

SUBJECT: **2025 Water Main Replacement Project - Contract 2 (DWSRF 7880-01)**

Water Main Items 1-48

ITEM #	DESCRIPTION	EST. QTY	UNIT	Engineer's Estimate UNIT PRICE	Engineer's Estimate TOTAL	L.A. Construction Corporation 3453 N. Linden Road Flint, MI 48504 UNIT PRICE	L.A. Construction Corporation TOTAL	Crawford Contracting, Inc. 2502 S Meridian Rd Mt Pleasant, MI 48858 UNIT PRICE	Crawford Contracting, Inc. TOTAL
1	Mobilization, Max $137,000, Water Main	1	LSUM	$ 137,000.00	$ 137,000.00	137,000.00	$ 137,000.00	$ 137,000.00	$ 137,000.00
2	Tree, Rem, 6 inch to 18 inch	1	Ea	$ 2,500.00	$ 2,500.00	4,400.00	$ 4,400.00	$ 3,000.00	$ 3,000.00
3	Curb and Gutter, Rem	643	Ft	$ 15.00	$ 9,645.00	10.00	$ 6,430.00	$ 15.00	$ 9,645.00
4	Pavt, Rem	1,478	Syd	$ 15.00	$ 22,170.00	15.00	$ 22,170.00	$ 5.00	$ 7,390.00
5	Sidewalk, Rem	606	Syd	$ 15.00	$ 9,090.00	15.00	$ 9,090.00	$ 12.00	$ 7,272.00
6	Erosion Control, Inlet Protection, Fabric Drop	28	Ea	$ 130.00	$ 3,640.00	125.00	$ 3,500.00	$ 100.00	$ 2,800.00
7	Subbase, CIP	24	Cyd	$ 65.00	$ 1,560.00	62.50	$ 1,500.00	$ 25.00	$ 600.00
8	Aggregate Base, 8 inch, Modified	1,271	Syd	$ 30.00	$ 38,130.00	26.70	$ 33,935.70	$ 25.00	$ 31,775.00
9	Dr Structure Cover, Adj, Case 1	11	Ea	$ 1,000.00	$ 11,000.00	1,062.50	$ 11,687.50	$ 800.00	$ 8,800.00
10	Dr Structure Cover, Type EJ 5100 w/ ADA Grate	1	Ea	$ 1,500.00	$ 1,500.00	1,291.94	$ 1,291.94	$ 1,200.00	$ 1,200.00
11	HMA, 13A	464	Ton	$ 225.00	$ 104,400.00	154.00	$ 71,456.00	$ 225.00	$ 104,400.00
12	Driveway, Nonreinf Conc, 6 inch	115	Syd	$ 75.00	$ 8,625.00	81.16	$ 9,333.40	$ 70.00	$ 8,050.00
13	Driveway, Nonreinf Conc, 7 inch	93	Syd	$ 85.00	$ 7,905.00	83.64	$ 7,778.52	$ 75.00	$ 6,975.00
14	Curb and Gutter, Conc, Det F4, Modified	643	Ft	$ 45.00	$ 28,935.00	34.33	$ 22,074.19	$ 35.00	$ 22,505.00
15	Detectable Warning Surface, Modified	40	Ft	$ 100.00	$ 4,000.00	96.00	$ 3,840.00	$ 95.00	$ 3,800.00
16	Curb Ramp Opening, Conc	56	Ft	$ 45.00	$ 2,520.00	34.33	$ 1,922.48	$ 35.00	$ 1,960.00
17	Curb Ramp, Conc, 4 inch	951	Sft	$ 11.00	$ 10,461.00	10.17	$ 9,671.67	$ 11.00	$ 10,461.00
18	Curb Ramp, Conc, 7 inch	226	Sft	$ 12.00	$ 2,712.00	11.77	$ 2,660.02	$ 13.00	$ 2,938.00
19	Sidewalk, Conc, 4 inch	2,992	Sft	$ 9.00	$ 26,928.00	7.37	$ 22,051.04	$ 7.50	$ 22,440.00
20	Sidewalk, Conc, 6 inch	1,648	Sft	$ 10.00	$ 16,480.00	9.02	$ 14,864.96	$ 9.00	$ 14,832.00
21	Sanitary Serv Conflict	10	Ea	$ 2,000.00	$ 20,000.00	4,262.97	$ 42,629.70	$ 3,000.00	$ 30,000.00
22	Abandoned Gas Main Conflict	10	Ea	$ 1,000.00	$ 10,000.00	1,250.00	$ 12,500.00	$ 300.00	$ 3,000.00
23	Sign, Type III, Rem	10	Ea	$ 75.00	$ 750.00	49.50	$ 495.00	$ 45.00	$ 450.00
24	Sign, Type III, Erect, Salv	10	Ea	$ 100.00	$ 1,000.00	93.50	$ 935.00	$ 85.00	$ 850.00
25	Post, Steel, 3 Pound	160	Ft	$ 15.00	$ 2,400.00	12.10	$ 1,936.00	$ 11.00	$ 1,760.00
26	Turf Establishment, Performance	1,775	Syd	$ 15.00	$ 26,625.00	12.50	$ 22,187.50	$ 10.00	$ 17,750.00
27	Maintenance Gravel	300	Ton	$ 50.00	$ 15,000.00	43.65	$ 13,095.00	$ 60.00	$ 18,000.00
28	Barricade, Type III, High Intensity, Double Sided, Furn & Oper	12	Ea	$ 150.00	$ 1,800.00	103.95	$ 1,247.40	$ 94.50	$ 1,134.00
29	Pedestrian Type II Barricade, Temp	30	Ea	$ 100.00	$ 3,000.00	89.10	$ 2,673.00	$ 81.00	$ 2,430.00
30	Lighted Arrow, Type C, Furn & Oper	5	Ea	$ 750.00	$ 3,750.00	693.00	$ 3,465.00	$ 630.00	$ 3,150.00
31	Minor Traf Devices, Max $20,000	1	LSUM	$ 20,000.00	$ 20,000.00	20,000.00	$ 20,000.00	$ 20,000.00	$ 20,000.00
32	Plastic Drum, High Intensity, Furn & Oper	250	Ea	$ 25.00	$ 6,250.00	31.68	$ 7,920.00	$ 28.80	$ 7,200.00
33	Sign, Type B, Temp, Prismatic, Furn & Oper	635	Sft	$ 5.00	$ 3,175.00	4.75	$ 3,016.25	$ 4.32	$ 2,743.20
34	Traf Regulator Control	1	LSUM	$ 5,000.00	$ 5,000.00	50,000.00	$ 50,000.00	$ 5,000.00	$ 5,000.00
35	Testing and Chlorination of Water Main	1	LSUM	$ 15,000.00	$ 15,000.00	53,696.00	$ 53,696.00	$ 110,000.00	$ 110,000.00
36	Connect to Ex. Water Main	10	Ea	$ 7,500.00	$ 75,000.00	8,533.05	$ 85,330.50	$ 7,500.00	$ 75,000.00
37	Water Main, Rem	70	Ft	$ 30.00	$ 2,100.00	25.00	$ 1,750.00	$ 100.00	$ 7,000.00
38	Existing Valve with Valve Box Abandonment	9	Ea	$ 750.00	$ 6,750.00	538.33	$ 4,844.97	$ 500.00	$ 4,500.00
39	Hydrant, Rem	1	Ea	$ 1,000.00	$ 1,000.00	1,250.00	$ 1,250.00	$ 1,000.00	$ 1,000.00
40	Water Main, C909 PVC, 6 inch, Tr Det G, Modified	680	Ft	$ 135.00	$ 91,800.00	115.96	$ 78,852.80	$ 245.00	$ 166,600.00
41	Water Main, C909 PVC, 8 inch, Tr Det G, Modified	305	Ft	$ 155.00	$ 47,275.00	131.03	$ 39,964.15	$ 250.00	$ 76,250.00
42	Water Main, C900 PVC, 6 inch, Bore	1,530	Ft	$ 150.00	$ 229,500.00	117.46	$ 179,713.80	$ 143.00	$ 218,790.00
43	Water Main, C900 PVC, 8 inch, Bore	755	Ft	$ 175.00	$ 132,125.00	149.10	$ 112,570.50	$ 180.00	$ 135,900.00
44	Water Main, 4 inch, Cut and Plug, Modified	3	Ea	$ 2,000.00	$ 6,000.00	1,093.74	$ 3,281.22	$ 1,500.00	$ 4,500.00
45	Water Main, 6 inch, Cut and Plug, Modified	7	Ea	$ 2,250.00	$ 15,750.00	1,306.19	$ 9,143.33	$ 1,800.00	$ 12,600.00
46	Gate Valve and Box, 6 inch, Modified	7	Ea	$ 4,000.00	$ 28,000.00	4,035.61	$ 28,249.27	$ 2,200.00	$ 15,400.00
47	Gate Valve and Box, 8 inch, Modified	3	Ea	$ 5,000.00	$ 15,000.00	5,097.85	$ 15,293.55	$ 3,200.00	$ 9,600.00
48	Fire Hydrant and Valve Assembly	7	Ea	$ 9,000.00	$ 63,000.00	11,374.43	$ 79,621.01	$ 8,000.00	$ 56,000.00
	SUBTOTAL OF WATER MAIN ITEMS:				**$ 1,296,251.00**		**$ 1,272,318.37**		**$ 1,414,450.20**

CITY OF OWOSSO BID TABULATION SHEET

DATE 5/20/2025
DEPT. Engineering

SUBJECT: **2025 Water Main Replacement Project - Contract 2 (DWSRF 7880-01)**

Water Service Line Items 101-104

ITEM #	DESCRIPTION	EST. QTY	UNIT	Engineer's Estimate UNIT PRICE	Engineer's Estimate TOTAL	L.A. Construction Corporation 3453 N. Linden Road Flint, MI 48504 UNIT PRICE	L.A. Construction Corporation TOTAL	Crawford Contracting, Inc. 2502 S Meridian Rd Mt Pleasant, MI 48858 UNIT PRICE	Crawford Contracting, Inc. TOTAL
101	1 inch Copper Sevice Lead, Type "K", Modified	1,230	Ft	$ 75.00	$ 92,250.00	153.49	$ 188,792.70	$ 77.00	$ 94,710.00
102	Curb Box, Stop, 1 inch Corporation Stop and Connection, Modified	39	Ea	$ 2,000.00	$ 78,000.00	1,989.24	$ 77,580.36	$ 3,300.00	$ 128,700.00
103	Supply & Install Meter Pit, Complete	16	Ea	$ 2,000.00	$ 32,000.00	3,444.50	$ 55,112.00	$ 2,750.00	$ 44,000.00
104	Water Meter Pit, Rem	16	Ea	$ 500.00	$ 8,000.00	625.00	$ 10,000.00	$ 550.00	$ 8,800.00
	SUBTOTAL OF WATER SERVICE LINE ITEMS:				**$ 210,250.00**		**$ 331,485.06**		**$ 276,210.00**

Sanitary Sewer Items 201-207

ITEM #	DESCRIPTION	EST. QTY	UNIT	Engineer's Estimate UNIT PRICE	Engineer's Estimate TOTAL	L.A. Construction Corporation 3453 N. Linden Road Flint, MI 48504 UNIT PRICE	L.A. Construction Corporation TOTAL	Crawford Contracting, Inc. 2502 S Meridian Rd Mt Pleasant, MI 48858 UNIT PRICE	Crawford Contracting, Inc. TOTAL
201	Mobilization, Max $1,200, Sanitary Sewer	1	LSUM	$ 1,200.00	$ 1,200.00	1,200.00	$ 1,200.00	$ 1,200.00	$ 1,200.00
202	Sewer, Rem, Less than 24 inch	10	Ft	$ 30.00	$ 300.00	50.00	$ 500.00	$ 22.00	$ 220.00
203	Pavt, Rem	35	Syd	$ 15.00	$ 525.00	31.25	$ 1,093.75	$ 16.50	$ 577.50
204	Maintenance Gravel	15	Ton	$ 40.00	$ 600.00	74.90	$ 1,123.50	$ 66.00	$ 990.00
205	Aggregate Base, 8 inch, Modified	35	Syd	$ 60.00	$ 2,100.00	40.45	$ 1,415.75	$ 33.00	$ 1,155.00
206	Sewer, SDR-26, 8 inch, Tr Det B, Modified	10	Ft	$ 500.00	$ 5,000.00	446.67	$ 4,466.70	$ 1,375.00	$ 13,750.00
207	HMA, 13A	15	Ton	$ 225.00	$ 3,375.00	500.00	$ 7,500.00	$ 250.00	$ 3,750.00
	SUBTOTAL OF SANITARY SEWER ITEMS:				**$ 13,100.00**		**$ 17,299.70**		**$ 21,642.50**
	GRAND TOTAL:				**$ 1,519,601.00**		**$ 1,621,103.13**		**$ 1,712,302.70**

DEPT. HEAD: _____

GENERAL LIABILITY INSURANCE EXPIRATION DATE: _____

AWARDED: _____

PURCH. AGENT: _____

WORKERS COMPENSATION INSURANCE EXPIRATION DATE: _____

COUNCIL APPROVED: _____

STAFF REC.: _____

SOLE PROPRIETORSHIP EXPIRATION DATE: _____

PO NUMBER: _____

CITY OF OWOSSO BID TABULATION SHEET

DATE 5/20/2025

DEPT. Engineering

SUBJECT: **2025 Water Main Replacement Project - Contract 2 (DWSRF 7880-01)**

Water Main Items 1-48

ITEM #	DESCRIPTION	EST. QTY	UNIT	Champagne & Marx Excavating 1445 Liberty Rd Saginaw, MI 48604 UNIT PRICE	Champagne & Marx Excavating 1445 Liberty Rd Saginaw, MI 48604 TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
1	Mobilization, Max $137,000, Water Main	1	LSUM	$ 136,000.00	$ 136,000.00		$ -		$ -
2	Tree, Rem, 6 inch to 18 inch	1	Ea	$ 700.00	$ 700.00		$ -		$ -
3	Curb and Gutter, Rem	643	Ft	$ 10.15	$ 6,526.45		$ -		$ -
4	Pavt, Rem	1,478	Syd	$ 7.20	$ 10,641.60		$ -		$ -
5	Sidewalk, Rem	606	Syd	$ 11.48	$ 6,956.88		$ -		$ -
6	Erosion Control, Inlet Protection, Fabric Drop	28	Ea	$ 118.78	$ 3,325.84		$ -		$ -
7	Subbase, CIP	24	Cyd	$ 168.62	$ 4,046.88		$ -		$ -
8	Aggregate Base, 8 inch, Modified	1,271	Syd	$ 34.76	$ 44,179.96		$ -		$ -
9	Dr Structure Cover, Adj, Case 1	11	Ea	$ 1,296.36	$ 14,259.96		$ -		$ -
10	Dr Structure Cover, Type EJ 5100 w/ ADA Grate	1	Ea	$ 1,800.00	$ 1,800.00		$ -		$ -
11	HMA, 13A	464	Ton	$ 240.00	$ 111,360.00		$ -		$ -
12	Driveway, Nonreinf Conc, 6 inch	115	Syd	$ 77.73	$ 8,938.95		$ -		$ -
13	Driveway, Nonreinf Conc, 7 inch	93	Syd	$ 85.09	$ 7,913.37		$ -		$ -
14	Curb and Gutter, Conc, Det F4, Modified	643	Ft	$ 44.87	$ 28,851.41		$ -		$ -
15	Detectable Warning Surface, Modified	40	Ft	$ 130.00	$ 5,200.00		$ -		$ -
16	Curb Ramp Opening, Conc	56	Ft	$ 44.87	$ 2,512.72		$ -		$ -
17	Curb Ramp, Conc, 4 inch	951	Sft	$ 12.45	$ 11,839.95		$ -		$ -
18	Curb Ramp, Conc, 7 inch	226	Sft	$ 16.69	$ 3,771.94		$ -		$ -
19	Sidewalk, Conc, 4 inch	2,992	Sft	$ 6.78	$ 20,285.76		$ -		$ -
20	Sidewalk, Conc, 6 inch	1,648	Sft	$ 9.01	$ 14,848.48		$ -		$ -
21	Sanitary Serv Conflict	10	Ea	$ 1,800.00	$ 18,000.00		$ -		$ -
22	Abandoned Gas Main Conflict	10	Ea	$ 1,800.00	$ 18,000.00		$ -		$ -
23	Sign, Type III, Rem	10	Ea	$ 50.00	$ 500.00		$ -		$ -
24	Sign, Type III, Erect, Salv	10	Ea	$ 50.00	$ 500.00		$ -		$ -
25	Post, Steel, 3 Pound	160	Ft	$ 9.00	$ 1,440.00		$ -		$ -
26	Turf Establishment, Performance	1,775	Syd	$ 13.84	$ 24,566.00		$ -		$ -
27	Maintenance Gravel	300	Ton	$ 59.31	$ 17,793.00		$ -		$ -
28	Barricade, Type III, High Intensity, Double Sided, Furn & Oper	12	Ea	$ 80.00	$ 960.00		$ -		$ -
29	Pedestrian Type II Barricade, Temp	30	Ea	$ 100.00	$ 3,000.00		$ -		$ -
30	Lighted Arrow, Type C, Furn & Oper	5	Ea	$ 500.00	$ 2,500.00		$ -		$ -
31	Minor Traf Devices, Max $20,000	1	LSUM	$ 20,000.00	$ 20,000.00		$ -		$ -
32	Plastic Drum, High Intensity, Furn & Oper	250	Ea	$ 20.00	$ 5,000.00		$ -		$ -
33	Sign, Type B, Temp, Prismatic, Furn & Oper	635	Sft	$ 4.00	$ 2,540.00		$ -		$ -
34	Traf Regulator Control	1	LSUM	$ 20,000.00	$ 20,000.00		$ -		$ -
35	Testing and Chlorination of Water Main	1	LSUM	$ 16,000.00	$ 16,000.00		$ -		$ -
36	Connect to Ex. Water Main	10	Ea	$ 6,564.41	$ 65,644.10		$ -		$ -
37	Water Main, Rem	70	Ft	$ 36.77	$ 2,573.90		$ -		$ -
38	Existing Valve with Valve Box Abandonment	9	Ea	$ 215.89	$ 1,943.01		$ -		$ -
39	Hydrant, Rem	1	Ea	$ 1,500.00	$ 1,500.00		$ -		$ -
40	Water Main, C909 PVC, 6 inch, Tr Det G, Modified	680	Ft	$ 249.00	$ 169,320.00		$ -		$ -
41	Water Main, C909 PVC, 8 inch, Tr Det G, Modified	305	Ft	$ 259.86	$ 79,257.30		$ -		$ -
42	Water Main, C900 PVC, 6 inch, Bore	1,530	Ft	$ 138.00	$ 211,140.00		$ -		$ -
43	Water Main, C900 PVC, 8 inch, Bore	755	Ft	$ 142.00	$ 107,210.00		$ -		$ -
44	Water Main, 4 inch, Cut and Plug, Modified	3	Ea	$ 2,500.00	$ 7,500.00		$ -		$ -
45	Water Main, 6 inch, Cut and Plug, Modified	7	Ea	$ 2,500.00	$ 17,500.00		$ -		$ -
46	Gate Valve and Box, 6 inch, Modified	7	Ea	$ 4,540.59	$ 31,784.13		$ -		$ -
47	Gate Valve and Box, 8 inch, Modified	3	Ea	$ 5,077.66	$ 15,232.98		$ -		$ -
48	Fire Hydrant and Valve Assembly	7	Ea	$ 10,100.11	$ 70,700.77		$ -		$ -
	SUBTOTAL OF WATER MAIN ITEMS:				**$ 1,376,065.34**		**$ -**		**$ -**

CITY OF OWOSSO BID TABULATION SHEET

DATE 5/20/2025
DEPT. Engineering

SUBJECT: **2025 Water Main Replacement Project - Contract 2 (DWSRF 7880-01)**

Water Service Line Items 101-104

ITEM #	DESCRIPTION	EST. QTY	UNIT	Champagne & Marx Excavating 1445 Liberty Rd Saginaw, MI 48604 UNIT PRICE	Champagne & Marx Excavating 1445 Liberty Rd Saginaw, MI 48604 TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
101	1 inch Copper Sevice Lead, Type "K", Modified	1,230	Ft	$ 203.80	$ 250,674.00		$ -		$ -
102	Curb Box, Stop, 1 inch Corporation Stop and Connection, Modified	39	Ea	$ 1,100.00	$ 42,900.00		$ -		$ -
103	Supply & Install Meter Pit, Complete	16	Ea	$ 1,391.69	$ 22,267.04		$ -		$ -
104	Water Meter Pit, Rem	16	Ea	$ 1,244.80	$ 19,916.80		$ -		$ -
	SUBTOTAL OF WATER SERVICE LINE ITEMS:				**$ 335,757.84**		**$ -**		**$ -**

Sanitary Sewer Items 201-207

ITEM #	DESCRIPTION	EST. QTY	UNIT	Champagne & Marx Excavating 1445 Liberty Rd Saginaw, MI 48604 UNIT PRICE	Champagne & Marx Excavating 1445 Liberty Rd Saginaw, MI 48604 TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
201	Mobilization, Max $1,200, Sanitary Sewer	1	LSUM	$ 1,200.00	$ 1,200.00		$ -		$ -
202	Sewer, Rem, Less than 24 inch	10	Ft	$ 73.54	$ 735.40		$ -		$ -
203	Pavt, Rem	35	Syd	$ 18.79	$ 657.65		$ -		$ -
204	Maintenance Gravel	15	Ton	$ 80.00	$ 1,200.00		$ -		$ -
205	Aggregate Base, 8 inch, Modified	35	Syd	$ 50.00	$ 1,750.00		$ -		$ -
206	Sewer, SDR-26, 8 inch, Tr Det B, Modified	10	Ft	$ 1,622.38	$ 16,223.80		$ -		$ -
207	HMA, 13A	15	Ton	$ 240.00	$ 3,600.00		$ -		$ -
	SUBTOTAL OF SANITARY SEWER ITEMS:				**$ 25,366.85**		**$ -**		**$ -**
	GRAND TOTAL:				**$ 1,737,190.03**		**$ -**		**$ -**