

CITY OF APPLETON
Department of Public Works
MEMORANDUM

TO: **Finance Committee**
 Municipal Services Committee
 Utilities Committee

SUBJECT: Award of Contract

The Department of Public Works recommends that the following described work:
Unit Z-23 Watermain Reconstruction No.3

Be awarded to:

Name: Kruczek Construction Inc.
Address: 3636 Kewaunee Road
Green Bay, WI 54311

In the amount of : \$2,919,000.00
With a 5.1 % contingency of : \$150,000.00
For a project total not to exceed : \$3,069,000.00

**** OR ****

In an amount Not To Exceed : _____

Budget: \$2,900,000.00
Estimate: \$3,040,225.00
Committee Date: 12/12/22
Council Date: 12/21/22

Bid Tabulation**Z-23 Water Main Reconstruction**

12/05/2022 01:45 PM CST

Bid Item	Item Description	Quantity	Unit	Kruczek Construction Inc.		PTS Contractors, Inc	
				Unit Price	Item Total	Unit Price	Item Total
1	12" Water Main	3,200	lin. ft.	\$120.00	\$384,000.00	\$125.00	\$400,000.00
2	8" Water Main	12,000	lin. ft.	\$86.00	\$1,032,000.00	\$96.00	\$1,152,000.00
3	6" Hydrant Lead	150	lin. ft.	\$100.00	\$15,000.00	\$100.00	\$15,000.00
4	Hydrant	26	each	\$5,175.00	\$134,550.00	\$5,550.00	\$144,300.00
5	12" Gate Valve	11	each	\$4,000.00	\$44,000.00	\$4,420.00	\$48,620.00
6	8" Gate Valve	52	each	\$2,100.00	\$109,200.00	\$2,465.00	\$128,180.00
7	6" Gate Valve	26	each	\$1,500.00	\$39,000.00	\$1,750.00	\$45,500.00
8	12" Bend	12	each	\$730.00	\$8,760.00	\$845.00	\$10,140.00
9	8" Bend	74	each	\$370.00	\$27,380.00	\$455.00	\$33,670.00
10	12"x12" Cross	1	each	\$1,660.00	\$1,660.00	\$1,980.00	\$1,980.00
11	12"x8" Cross	2	each	\$1,200.00	\$2,400.00	\$1,400.00	\$2,800.00
12	8"x8" Cross	5	each	\$700.00	\$3,500.00	\$900.00	\$4,500.00
13	12"x6" Tee	3	each	\$800.00	\$2,400.00	\$985.00	\$2,955.00
14	8"x8" Tee	7	each	\$600.00	\$4,200.00	\$756.00	\$5,292.00
15	8"x6" Tee	23	each	\$525.00	\$12,075.00	\$650.00	\$14,950.00
16	12"x6" Reducer	1	each	\$485.00	\$485.00	\$640.00	\$640.00
17	8"x6" Reducer	9	each	\$300.00	\$2,700.00	\$410.00	\$3,690.00
18	8"x4" Reducer	3	each	\$300.00	\$900.00	\$400.00	\$1,200.00
19	2" Service	5	lin. ft.	\$200.00	\$1,000.00	\$200.00	\$1,000.00
20	1.5" Service	15	lin. ft.	\$150.00	\$2,250.00	\$185.00	\$2,775.00
21	1" Service	2,500	lin. ft.	\$100.00	\$250,000.00	\$103.00	\$257,500.00
22	Service Connection	290	each	\$275.00	\$79,750.00	\$830.00	\$240,700.00
23	Curb Stop	140	each	\$130.00	\$18,200.00	\$204.00	\$28,560.00
24	Curb Box	280	each	\$360.00	\$100,800.00	\$300.00	\$84,000.00
25	MJ Cap	3	each	\$140.00	\$420.00	\$1,628.00	\$4,884.00
26	Cut/Cap Watermain	50	each	\$725.00	\$36,250.00	\$790.00	\$39,500.00
27	Type "D-M" Inlet Protection	112	each	\$100.00	\$11,200.00	\$87.00	\$9,744.00
28	Type "C" Inlet	12	each	\$2,200.00	\$26,400.00	\$3,200.00	\$38,400.00
29	10" Inlet Lead	25	lin. ft.	\$110.00	\$2,750.00	\$105.00	\$2,625.00
30	7" Concrete Pedestrian Ramp	200	sq. yd.	\$82.00	\$16,400.00	\$74.00	\$14,800.00
31	5" Concrete Apron	2,600	sq. yd.	\$74.00	\$192,400.00	\$68.00	\$176,800.00
32	4" Concrete Sidewalk	90	sq. yd.	\$72.00	\$6,480.00	\$65.00	\$5,850.00
33	7" 3-Day H.E. Concrete Pavement	2,100	sq. yd.	\$88.00	\$184,800.00	\$81.00	\$170,100.00
34	8" 3-Day H.E. Concrete Pavement	265	sq. yd.	\$90.00	\$23,850.00	\$83.00	\$21,995.00
35	Concrete Curb & Gutter	100	lin. ft.	\$80.00	\$8,000.00	\$78.00	\$7,800.00
36	Truncated Dome	296	sq. ft.	\$40.00	\$11,840.00	\$42.00	\$12,432.00
37	Temporary Traffic Control	1	l.s.	\$119,000.00	\$119,000.00	\$41,543.00	\$41,543.00
38	Flowable Fill	25	cu. Yd.	\$100.00	\$2,500.00	\$126.00	\$3,150.00
39	Extra Stone Bedding	25	cu. Yd.	\$20.00	\$500.00	\$17.00	\$425.00

Total Bid:**\$2,919,000.00****\$3,180,000.00**

Bid Tabulation**Z-23 Water Main Reconstruction**

12/05/2022 01:45 PM CST

Bid Item	Item Description	Quantity	Unit	Superior Sewer and Water Inc.		Dorner Inc.	
				Unit Price	Item Total	Unit Price	Item Total
1	12" Water Main	3,200	lin. ft.	\$164.00	\$524,800.00	\$179.00	\$572,800.00
2	8" Water Main	12,000	lin. ft.	\$124.00	\$1,488,000.00	\$144.00	\$1,728,000.00
3	6" Hydrant Lead	150	lin. ft.	\$85.00	\$12,750.00	\$98.00	\$14,700.00
4	Hydrant	26	each	\$5,730.00	\$148,980.00	\$6,101.00	\$158,626.00
5	12" Gate Valve	11	each	\$4,945.00	\$54,395.00	\$4,700.00	\$51,700.00
6	8" Gate Valve	52	each	\$2,952.00	\$153,504.00	\$2,590.00	\$134,680.00
7	6" Gate Valve	26	each	\$2,070.00	\$53,820.00	\$1,794.00	\$46,644.00
8	12" Bend	12	each	\$1,464.00	\$17,568.00	\$942.00	\$11,304.00
9	8" Bend	74	each	\$945.00	\$69,930.00	\$477.00	\$35,298.00
10	12"x12" Cross	1	each	\$2,383.00	\$2,383.00	\$2,167.00	\$2,167.00
11	12"x8" Cross	2	each	\$1,914.00	\$3,828.00	\$1,515.00	\$3,030.00
12	8"x8" Cross	5	each	\$1,546.00	\$7,730.00	\$948.00	\$4,740.00
13	12"x6" Tee	3	each	\$1,634.00	\$4,902.00	\$1,050.00	\$3,150.00
14	8"x8" Tee	7	each	\$1,253.00	\$8,771.00	\$791.00	\$5,537.00
15	8"x6" Tee	23	each	\$1,121.00	\$25,783.00	\$676.00	\$15,548.00
16	12"x6" Reducer	1	each	\$1,162.00	\$1,162.00	\$606.00	\$606.00
17	8"x6" Reducer	9	each	\$877.00	\$7,893.00	\$392.00	\$3,528.00
18	8"x4" Reducer	3	each	\$1,417.00	\$4,251.00	\$377.00	\$1,131.00
19	2" Service	5	lin. ft.	\$85.00	\$425.00	\$153.00	\$765.00
20	1.5" Service	15	lin. ft.	\$75.00	\$1,125.00	\$137.00	\$2,055.00
21	1" Service	2,500	lin. ft.	\$74.00	\$185,000.00	\$110.00	\$275,000.00
22	Service Connection	290	each	\$490.00	\$142,100.00	\$319.00	\$92,510.00
23	Curb Stop	140	each	\$343.00	\$48,020.00	\$270.00	\$37,800.00
24	Curb Box	280	each	\$297.00	\$83,160.00	\$601.00	\$168,280.00
25	MJ Cap	3	each	\$449.00	\$1,347.00	\$769.00	\$2,307.00
26	Cut/Cap Watermain	50	each	\$600.00	\$30,000.00	\$1,135.00	\$56,750.00
27	Type "D-M" Inlet Protection	112	each	\$120.00	\$13,440.00	\$92.00	\$10,304.00
28	Type "C" Inlet	12	each	\$2,665.00	\$31,980.00	\$3,286.00	\$39,432.00
29	10" Inlet Lead	25	lin. ft.	\$84.00	\$2,100.00	\$175.00	\$4,375.00
30	7" Concrete Pedestrian Ramp	200	sq. yd.	\$72.00	\$14,400.00	\$86.00	\$17,200.00
31	5" Concrete Apron	2,600	sq. yd.	\$65.25	\$169,650.00	\$0.01	\$26.00
32	4" Concrete Sidewalk	90	sq. yd.	\$63.00	\$5,670.00	\$77.00	\$6,930.00
33	7" 3-Day H.E. Concrete Pavement	2,100	sq. yd.	\$78.00	\$163,800.00	\$93.00	\$195,300.00
34	8" 3-Day H.E. Concrete Pavement	265	sq. yd.	\$80.00	\$21,200.00	\$95.00	\$25,175.00
35	Concrete Curb & Gutter	100	lin. ft.	\$75.00	\$7,500.00	\$80.00	\$8,000.00
36	Truncated Dome	296	sq. ft.	\$40.00	\$11,840.00	\$42.00	\$12,432.00
37	Temporary Traffic Control	1	l.s.	\$28,000.00	\$28,000.00	\$45,568.00	\$45,568.00
38	Flowable Fill	25	cu. Yd.	\$89.00	\$2,225.00	\$92.00	\$2,300.00
39	Extra Stone Bedding	25	cu. Yd.	\$19.00	\$475.00	\$30.00	\$750.00

Total Bid:**\$3,553,907.00****\$3,796,448.00**

Bid Tabulation

Z-23 Water Main Reconstruction

12/05/2022 01:45 PM CST

Bid Item	Item Description	Quantity	Unit	Carl Bowers & Sons Const Co.		Advance Construction Inc.	
				Unit Price	Item Total	Unit Price	Item Total
1	12" Water Main	3,200	lin. ft.	\$160.00	\$512,000.00	\$168.00	\$537,600.00
2	8" Water Main	12,000	lin. ft.	\$129.00	\$1,548,000.00	\$156.00	\$1,872,000.00
3	6" Hydrant Lead	150	lin. ft.	\$115.00	\$17,250.00	\$100.00	\$15,000.00
4	Hydrant	26	each	\$6,000.00	\$156,000.00	\$5,830.00	\$151,580.00
5	12" Gate Valve	11	each	\$5,000.00	\$55,000.00	\$4,400.00	\$48,400.00
6	8" Gate Valve	52	each	\$2,900.00	\$150,800.00	\$2,450.00	\$127,400.00
7	6" Gate Valve	26	each	\$2,000.00	\$52,000.00	\$1,720.00	\$44,720.00
8	12" Bend	12	each	\$900.00	\$10,800.00	\$890.00	\$10,680.00
9	8" Bend	74	each	\$500.00	\$37,000.00	\$460.00	\$34,040.00
10	12"x12" Cross	1	each	\$2,300.00	\$2,300.00	\$2,042.00	\$2,042.00
11	12"x8" Cross	2	each	\$1,600.00	\$3,200.00	\$1,442.00	\$2,884.00
12	8"x8" Cross	5	each	\$1,000.00	\$5,000.00	\$880.00	\$4,400.00
13	12"x6" Tee	3	each	\$1,000.00	\$3,000.00	\$974.00	\$2,922.00
14	8"x8" Tee	7	each	\$800.00	\$5,600.00	\$739.00	\$5,173.00
15	8"x6" Tee	23	each	\$650.00	\$14,950.00	\$623.00	\$14,329.00
16	12"x6" Reducer	1	each	\$650.00	\$650.00	\$611.00	\$611.00
17	8"x6" Reducer	9	each	\$400.00	\$3,600.00	\$380.00	\$3,420.00
18	8"x4" Reducer	3	each	\$400.00	\$1,200.00	\$360.00	\$1,080.00
19	2" Service	5	lin. ft.	\$110.00	\$550.00	\$154.00	\$770.00
20	1.5" Service	15	lin. ft.	\$105.00	\$1,575.00	\$144.00	\$2,160.00
21	1" Service	2,500	lin. ft.	\$83.00	\$207,500.00	\$144.00	\$360,000.00
22	Service Connection	290	each	\$600.00	\$174,000.00	\$464.00	\$134,560.00
23	Curb Stop	140	each	\$400.00	\$56,000.00	\$272.00	\$38,080.00
24	Curb Box	280	each	\$200.00	\$56,000.00	\$300.00	\$84,000.00
25	MJ Cap	3	each	\$250.00	\$750.00	\$251.00	\$753.00
26	Cut/Cap Watermain	50	each	\$1,000.00	\$50,000.00	\$400.00	\$20,000.00
27	Type "D-M" Inlet Protection	112	each	\$100.00	\$11,200.00	\$120.00	\$13,440.00
28	Type "C" Inlet	12	each	\$2,800.00	\$33,600.00	\$60.00	\$720.00
29	10" Inlet Lead	25	lin. ft.	\$125.00	\$3,125.00	\$100.00	\$2,500.00
30	7" Concrete Pedestrian Ramp	200	sq. yd.	\$113.00	\$22,600.00	\$82.00	\$16,400.00
31	5" Concrete Apron	2,600	sq. yd.	\$104.00	\$270,400.00	\$75.25	\$195,650.00
32	4" Concrete Sidewalk	90	sq. yd.	\$95.00	\$8,550.00	\$73.00	\$6,570.00
33	7" 3-Day H.E. Concrete Pavement	2,100	sq. yd.	\$150.00	\$315,000.00	\$84.75	\$177,975.00
34	8" 3-Day H.E. Concrete Pavement	265	sq. yd.	\$153.00	\$40,545.00	\$86.10	\$22,816.50
35	Concrete Curb & Gutter	100	lin. ft.	\$130.00	\$13,000.00	\$82.00	\$8,200.00
36	Truncated Dome	296	sq. ft.	\$60.00	\$17,760.00	\$40.00	\$11,840.00
37	Temporary Traffic Control	1	l.s.	\$30,000.00	\$30,000.00	\$130,000.00	\$130,000.00
38	Flowable Fill	25	cu. Yd.	\$150.00	\$3,750.00	\$75.00	\$1,875.00
39	Extra Stone Bedding	25	cu. Yd.	\$30.00	\$750.00	\$40.00	\$1,000.00

Total Bid:

\$3,895,005.00

\$4,107,590.50