

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:

W-20 Sewer & Water Main Reconstruction No. 1

Be awarded to:

Name: Kruczek Construction, Inc.

Address: 3636 Kewaunee Road

Green Bay, WI 54311

In the amount of : \$3,559,000.00

With a 2 % contingency of : \$71,180.00

For a project total not to exceed : \$3,630,180.00

**** OR ****

In an amount Not To Exceed : _____

Budget: \$3,624,510.00

Estimate: \$3,622,345.00

Committee Date: 01/27/20

Council Date: 02/05/20

SEWER & WATERMAIN RECONSTRUCTION NO.1

Unit W-20

JANUARY 3, 2020

BID TABULATION

ITEM	DESCRIPTION	Quantity	Units	Kruczek Const.		Dorner Inc.		PTS Contractors, Inc.		Dave Tenor Corporation	
				Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
1.	Furnish & Install 12" Water Main	1,410	lin.ft.	\$79.00	\$111,390.00	\$97.00	\$136,770.00	\$105.00	\$148,050.00	\$111.00	\$156,510.00
2.	Furnish & Install 8" Water Main	4,370	lin.ft.	\$69.00	\$301,530.00	\$65.00	\$371,450.00	\$72.00	\$314,640.00	\$92.00	\$402,040.00
3.	Furnish & Install 6" Water Main	10	lin.ft.	\$530.00	\$5,300.00	\$322.00	\$3,220.00	\$375.00	\$3,750.00	\$250.00	\$2,500.00
4.	Furnish & Install 6" Hydrant Lead	100	lin.ft.	\$66.00	\$6,600.00	\$120.00	\$12,000.00	\$77.00	\$7,700.00	\$85.00	\$8,500.00
5.	Furnish & Install Hydrant	14	ea.	\$4,250.00	\$59,500.00	\$3,947.00	\$55,258.00	\$3,850.00	\$53,900.00	\$3,925.00	\$54,950.00
6.	Furnish & Install 12" Gate Valve with Box	8	ea.	\$2,935.00	\$23,480.00	\$2,791.00	\$22,328.00	\$2,700.00	\$21,600.00	\$2,720.00	\$21,760.00
7.	Furnish & Install 8" Gate Valve with Box	19	ea.	\$1,735.00	\$32,965.00	\$1,669.00	\$31,711.00	\$1,600.00	\$30,400.00	\$1,650.00	\$31,350.00
8.	Furnish & Install 6" Gate Valve with Box	12	ea.	\$1,255.00	\$15,060.00	\$1,214.00	\$14,568.00	\$1,200.00	\$14,400.00	\$1,215.00	\$14,580.00
9.	Furnish & Install 12" Bend	10	ea.	\$865.00	\$8,650.00	\$620.00	\$6,200.00	\$500.00	\$5,000.00	\$535.00	\$5,350.00
10.	Furnish & Install 8" Bend	35	ea.	\$315.00	\$11,025.00	\$347.00	\$12,145.00	\$258.00	\$9,030.00	\$285.00	\$9,975.00
11.	Furnish & Install 6" Bend	5	ea.	\$229.00	\$1,145.00	\$261.00	\$1,305.00	\$197.00	\$985.00	\$220.00	\$1,100.00
12.	Furnish & Install 1" Service	1,485	lin.ft.	\$80.00	\$118,800.00	\$70.00	\$103,950.00	\$140.00	\$207,900.00	\$81.00	\$120,285.00
13.	Furnish & Install 2 Service	20	lin.ft.	\$115.00	\$2,300.00	\$100.00	\$2,000.00	\$179.00	\$3,580.00	\$95.00	\$1,900.00
14.	Furnish & Install 1 1/2" Service	20	lin.ft.	\$115.00	\$2,300.00	\$100.00	\$2,000.00	\$159.00	\$3,180.00	\$95.00	\$1,900.00
15.	Service Connection	155	ea.	\$310.00	\$48,050.00	\$259.00	\$40,145.00	\$343.00	\$53,165.00	\$325.00	\$50,375.00
16.	Curb Box (Complete)	265	ea.	\$115.00	\$30,475.00	\$403.00	\$106,795.00	\$329.00	\$87,185.00	\$400.00	\$106,000.00
17.	Lower Existing Water Main	1	ea.	\$3,603.00	\$3,603.00	\$4,556.00	\$4,556.00	\$5,460.00	\$5,460.00	\$3,900.00	\$3,900.00
18.	Furnish & Install 15" Sanitary Sewer	435	lin.ft.	\$149.00	\$64,815.00	\$200.00	\$87,000.00	\$185.00	\$80,475.00	\$172.00	\$74,820.00
19.	Furnish & Install 12" Sanitary Sewer	2,650	lin.ft.	\$144.00	\$381,600.00	\$170.00	\$450,500.00	\$174.00	\$461,100.00	\$159.00	\$421,350.00
20.	Furnish & Install 10" Sanitary Sewer	3,750	lin.ft.	\$74.00	\$277,500.00	\$100.00	\$375,000.00	\$96.00	\$360,000.00	\$102.00	\$382,500.00
21.	Furnish & Install 8" Sanitary Sewer	1,735	lin.ft.	\$70.00	\$121,450.00	\$100.00	\$173,500.00	\$103.00	\$178,705.00	\$99.00	\$171,765.00
22.	Reconnect Sanitary Lateral	295	ea.	\$350.00	\$103,250.00	\$235.00	\$69,325.00	\$492.00	\$145,140.00	\$225.00	\$66,375.00
23.	Furnish & Install 4"-6" Sanitary Laterals	8,225	lin.ft.	\$73.00	\$600,425.00	\$90.00	\$740,250.00	\$105.00	\$863,625.00	\$116.00	\$954,100.00
24.	Outside Drop Manhole	10	vert.ft.	\$280.00	\$2,800.00	\$432.00	\$4,320.00	\$487.00	\$4,870.00	\$355.00	\$3,550.00
25.	Furnish & Install Sanitary Manhole	300	vert.ft.	\$230.00	\$69,000.00	\$259.00	\$77,700.00	\$280.00	\$84,000.00	\$325.00	\$97,500.00
26.	Furnish & Install Sanitary Manhole Casting	26	ea.	\$700.00	\$18,200.00	\$787.00	\$20,462.00	\$1,110.00	\$28,860.00	\$775.00	\$20,150.00
27.	Disconnect Sanitary Lateral at Main	5	ea.	\$2,000.00	\$10,000.00	\$585.00	\$2,925.00	\$1,150.00	\$5,750.00	\$850.00	\$4,250.00

SEWER & WATERMAIN RECONSTRUCTION NO.1

Unit W-20

JANUARY 3, 2020

BID TABULATION

ITEM	DESCRIPTION	Quantity	Units	Kruczek Const.		Dorner Inc.		PTS Contractors, Inc.		Dave Tenor Corporation	
				Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
28.	Furnish & Install Flowable Fill	50	Cu. Yds.	\$120.00	\$6,000.00	\$149.00	\$7,450.00	\$96.00	\$4,800.00	\$100.00	\$5,000.00
29.	Furnish & Install 15" Storm Sewer	985	lin.ft.	\$60.00	\$59,100.00	\$60.00	\$59,100.00	\$70.00	\$68,950.00	\$76.00	\$74,860.00
30.	Furnish & Install 12" Storm Sewer	5,480	lin.ft.	\$52.00	\$284,960.00	\$60.00	\$328,800.00	\$78.00	\$427,440.00	\$67.00	\$367,160.00
31.	Furnish & Install 12" Storm Lateral	50	lin.ft.	\$55.00	\$2,750.00	\$100.00	\$5,000.00	\$125.00	\$6,250.00	\$77.00	\$3,850.00
32.	Furnish & Install 6" Storm Lateral	3,500	lin.ft.	\$38.00	\$133,000.00	\$60.00	\$210,000.00	\$51.00	\$178,500.00	\$56.00	\$196,000.00
33.	Furnish & Install 15" Inlet Lead	20	lin.ft.	\$70.00	\$1,400.00	\$76.00	\$1,520.00	\$76.00	\$1,520.00	\$73.00	\$1,460.00
34.	Furnish & Install 12" Inlet Lead	610	lin.ft.	\$64.00	\$39,040.00	\$72.00	\$43,920.00	\$71.00	\$43,310.00	\$68.00	\$41,480.00
35.	Furnish & Install 10" Inlet Lead	20	lin.ft.	\$65.00	\$1,300.00	\$68.00	\$1,360.00	\$68.00	\$1,360.00	\$64.00	\$1,280.00
36.	Storm Lateral Hook-up	45	ea.	\$275.00	\$12,375.00	\$465.00	\$20,925.00	\$220.00	\$9,900.00	\$150.00	\$6,750.00
37.	Furnish & Install 5' Dia. Storm Manhole	5	vert.ft.	\$500.00	\$2,500.00	\$517.00	\$2,585.00	\$510.00	\$2,550.00	\$585.00	\$2,925.00
38.	Furnish & Install Storm Manhole	185	vert.ft.	\$320.00	\$59,200.00	\$285.00	\$52,725.00	\$285.00	\$52,725.00	\$359.00	\$66,415.00
39.	Furnish & Install Storm Manhole Casting	32	ea.	\$450.00	\$14,400.00	\$402.00	\$12,864.00	\$615.00	\$19,680.00	\$400.00	\$12,800.00
40.	Furnish & Install "E" Inlet w/Frame & Grate	7	ea.	\$1,850.00	\$12,950.00	\$1,721.00	\$12,047.00	\$1,800.00	\$12,600.00	\$1,850.00	\$12,950.00
41.	Furnish & Install "C" Inlet w/Frame & Grate	8	ea.	\$1,850.00	\$14,800.00	\$1,732.00	\$13,856.00	\$1,800.00	\$14,400.00	\$1,850.00	\$14,800.00
42.	Furnish & Install 8" Concrete Pavement	400	Sq. Yds.	\$100.00	\$40,000.00	\$71.00	\$28,400.00	\$75.00	\$30,000.00	\$73.50	\$29,400.00
43.	Furnish & Install Concrete Curb & Gutter	65	lin.ft.	\$43.00	\$2,795.00	\$66.00	\$4,290.00	\$69.00	\$4,485.00	\$68.25	\$4,436.25
44.	Storm Sewer Spot Repair (Under 9' Deep)	1	ea.	\$5,000.00	\$5,000.00	\$2,480.00	\$2,480.00	\$2,000.00	\$2,000.00	\$3,500.00	\$3,500.00
45.	Abandon Manhole	4	ea.	\$375.00	\$1,500.00	\$580.00	\$2,320.00	\$220.00	\$880.00	\$450.00	\$1,800.00
46.	Furnish & Paint Pavement Marking (Yellow Paint) (4")	2800	lin.ft.	\$0.40	\$1,120.00	\$2.00	\$5,600.00	\$2.00	\$5,600.00	\$2.15	\$6,020.00
47.	Furnish & Paint Pavement Marking Stop Line (18"/24")	40	lin.ft.	\$2.55	\$102.00	\$19.00	\$760.00	\$19.00	\$760.00	\$19.37	\$774.80
48.	Furnish & Paint Pavement Marking Crosswalk (6")	350	lin.ft.	\$1.70	\$595.00	\$5.00	\$1,750.00	\$5.00	\$1,750.00	\$4.78	\$1,673.00
49.	Furnish & Install Type "D-M" Inlet Protection	75	ea.	\$100.00	\$7,500.00	\$116.00	\$8,700.00	\$118.00	\$8,850.00	\$95.00	\$7,125.00
50.	Temporary Asphalt Pavement	1	Lump Sum	\$403,000.00	\$403,000.00	\$356,300.00	\$356,300.00	\$310,000.00	\$310,000.00	\$365,300.00	\$365,300.00
51.	Temporary Traffic Control	1	Lump Sum	\$20,000.00	\$20,000.00	\$30,000.00	\$30,000.00	\$19,750.00	\$19,750.00	\$39,750.00	\$39,750.00
52.	Contaminated Soil Removal	150	cu.yds.	\$6.00	\$900.00	\$35.00	\$5,250.00	\$11.00	\$1,650.00	\$28.00	\$4,200.00
53.	Furnish & Install Extra Stone Bedding	150	tons	\$10.00	\$1,500.00	\$15.00	\$2,250.00	\$10.00	\$1,500.00	\$10.00	\$1,500.00
				\$3,559,000.00		\$4,147,635.00		\$4,413,660.00		\$4,462,544.00	

SEWER & WATERMAIN RECONSTRUCTION NO.1

Unit W-20
 JANUARY 3, 2020

ITEM	DESCRIPTION	Quantity	Units	Jossart Brothers Inc.		Advance Construction		Carl Bowers & Sons	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
1.	Furnish & Install 12" Water Main	1,410	lin.ft.	\$105.00	\$148,050.00	\$129.00	\$181,890.00	\$126.00	\$177,660.00
2.	Furnish & Install 8" Water Main	4,370	lin.ft.	\$94.00	\$410,780.00	\$111.00	\$485,070.00	\$123.00	\$537,510.00
3.	Furnish & Install 6" Water Main	10	lin.ft.	\$90.00	\$900.00	\$341.00	\$3,410.00	\$230.00	\$2,300.00
4.	Furnish & Install 6" Hydrant Lead	100	lin.ft.	\$90.00	\$9,000.00	\$98.00	\$9,800.00	\$110.00	\$11,000.00
5.	Furnish & Install Hydrant	14	ea.	\$4,000.00	\$56,000.00	\$4,208.00	\$58,912.00	\$4,500.00	\$63,000.00
6.	Furnish & Install 12" Gate Valve with Box	8	ea.	\$2,950.00	\$23,600.00	\$2,664.00	\$21,312.00	\$3,100.00	\$24,800.00
7.	Furnish & Install 8" Gate Valve with Box	19	ea.	\$1,750.00	\$33,250.00	\$1,561.00	\$30,039.00	\$1,800.00	\$34,200.00
8.	Furnish & Install 6" Gate Valve with Box	12	ea.	\$1,275.00	\$15,300.00	\$1,157.00	\$13,884.00	\$1,400.00	\$16,800.00
9.	Furnish & Install 12" Bend	10	ea.	\$600.00	\$6,000.00	\$563.00	\$5,630.00	\$650.00	\$6,500.00
10.	Furnish & Install 8" Bend	35	ea.	\$300.00	\$10,500.00	\$314.00	\$10,990.00	\$350.00	\$12,250.00
11.	Furnish & Install 6" Bend	5	ea.	\$250.00	\$1,250.00	\$234.00	\$1,170.00	\$300.00	\$1,500.00
12.	Furnish & Install 1" Service	1,485	lin.ft.	\$119.00	\$176,715.00	\$90.00	\$133,650.00	\$104.00	\$154,440.00
13.	Furnish & Install 2 Service	20	lin.ft.	\$130.00	\$2,600.00	\$120.00	\$2,400.00	\$150.00	\$3,000.00
14.	Furnish & Install 1 1/2" Service	20	lin.ft.	\$125.00	\$2,500.00	\$120.00	\$2,400.00	\$150.00	\$3,000.00
15.	Service Connection	155	ea.	\$400.00	\$62,000.00	\$150.00	\$23,250.00	\$500.00	\$77,500.00
16.	Curb Box (Complete)	265	ea.	\$500.00	\$132,500.00	\$750.00	\$198,750.00	\$300.00	\$79,500.00
17.	Lower Existing Water Main	1	ea.	\$5,000.00	\$5,000.00	\$6,000.00	\$6,000.00	\$4,000.00	\$4,000.00
18.	Furnish & Install 15" Sanitary Sewer	435	lin.ft.	\$199.00	\$86,565.00	\$216.00	\$93,960.00	\$270.00	\$117,450.00
19.	Furnish & Install 12" Sanitary Sewer	2,650	lin.ft.	\$194.00	\$514,100.00	\$208.00	\$551,200.00	\$265.00	\$702,250.00
20.	Furnish & Install 10" Sanitary Sewer	3,750	lin.ft.	\$124.00	\$465,000.00	\$122.00	\$457,500.00	\$131.00	\$491,250.00
21.	Furnish & Install 8" Sanitary Sewer	1,735	lin.ft.	\$121.00	\$209,935.00	\$136.00	\$235,960.00	\$127.00	\$220,345.00
22.	Reconnect Sanitary Lateral	295	ea.	\$300.00	\$88,500.00	\$150.00	\$44,250.00	\$500.00	\$147,500.00
23.	Furnish & Install 4"-6" Sanitary Laterals	8,225	lin.ft.	\$106.00	\$871,850.00	\$119.00	\$978,775.00	\$110.00	\$904,750.00
24.	Outside Drop Manhole	10	vert.ft.	\$600.00	\$6,000.00	\$264.00	\$2,640.00	\$500.00	\$5,000.00
25.	Furnish & Install Sanitary Manhole	300	vert.ft.	\$285.00	\$85,500.00	\$310.00	\$93,000.00	\$400.00	\$120,000.00
26.	Furnish & Install Sanitary Manhole Casting	26	ea.	\$700.00	\$18,200.00	\$763.00	\$19,838.00	\$700.00	\$18,200.00
27.	Disconnect Sanitary Lateral at Main	5	ea.	\$1,000.00	\$5,000.00	\$50.00	\$250.00	\$1,000.00	\$5,000.00

SEWER & WATERMAIN RECONSTRUCTION NO.1

Unit W-20

JANUARY 3, 2020

ITEM	DESCRIPTION	Quantity	Units	Jossart Brothers Inc.		Advance Construction		Carl Bowers & Sons	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
28.	Furnish & Install Flowable Fill	50	Cu. Yds.	\$125.00	\$6,250.00	\$90.00	\$4,500.00	\$150.00	\$7,500.00
29.	Furnish & Install 15" Storm Sewer	985	lin.ft.	\$92.00	\$90,620.00	\$75.00	\$73,875.00	\$85.00	\$83,725.00
30.	Furnish & Install 12" Storm Sewer	5,480	lin.ft.	\$88.00	\$482,240.00	\$75.00	\$411,000.00	\$80.00	\$438,400.00
31.	Furnish & Install 12" Storm Lateral	50	lin.ft.	\$84.00	\$4,200.00	\$85.00	\$4,250.00	\$70.00	\$3,500.00
32.	Furnish & Install 6" Storm Lateral	3,500	lin.ft.	\$57.00	\$199,500.00	\$45.00	\$157,500.00	\$69.00	\$241,500.00
33.	Furnish & Install 15" Inlet Lead	20	lin.ft.	\$92.00	\$1,840.00	\$91.00	\$1,820.00	\$90.00	\$1,800.00
34.	Furnish & Install 12" Inlet Lead	610	lin.ft.	\$88.00	\$53,680.00	\$91.00	\$55,510.00	\$75.00	\$45,750.00
35.	Furnish & Install 10" Inlet Lead	20	lin.ft.	\$84.00	\$1,680.00	\$91.00	\$1,820.00	\$75.00	\$1,500.00
36.	Storm Lateral Hook-up	45	ea.	\$200.00	\$9,000.00	\$250.00	\$11,250.00	\$400.00	\$18,000.00
37.	Furnish & Install 5' Dia. Storm Manhole	5	vert.ft.	\$700.00	\$3,500.00	\$678.00	\$3,390.00	\$550.00	\$2,750.00
38.	Furnish & Install Storm Manhole	185	vert.ft.	\$395.00	\$73,075.00	\$352.00	\$65,120.00	\$500.00	\$92,500.00
39.	Furnish & Install Storm Manhole Casting	32	ea.	\$375.00	\$12,000.00	\$420.00	\$13,440.00	\$500.00	\$16,000.00
40.	Furnish & Install "E" Inlet w/Frame & Grate	7	ea.	\$1,900.00	\$13,300.00	\$2,760.00	\$19,320.00	\$2,000.00	\$14,000.00
41.	Furnish & Install "C" Inlet w/Frame & Grate	8	ea.	\$1,900.00	\$15,200.00	\$2,768.00	\$22,144.00	\$2,000.00	\$16,000.00
42.	Furnish & Install 8" Concrete Pavement	400	Sq. Yds.	\$115.00	\$46,000.00	\$75.00	\$30,000.00	\$100.00	\$40,000.00
43.	Furnish & Install Concrete Curb & Gutter	65	lin.ft.	\$50.00	\$3,250.00	\$69.00	\$4,465.00	\$40.00	\$2,600.00
44.	Storm Sewer Spot Repair (Under 9' Deep)	1	ea.	\$5,500.00	\$5,500.00	\$5,500.00	\$5,500.00	\$3,000.00	\$3,000.00
45.	Abandon Manhole	4	ea.	\$500.00	\$2,000.00	\$700.00	\$2,800.00	\$600.00	\$3,200.00
46.	Furnish & Paint Pavement Marking (Yellow Paint) (4")	2800	lin.ft.	\$0.50	\$1,400.00	\$0.39	\$1,092.00	\$2.25	\$6,300.00
47.	Furnish & Paint Pavement Marking Stop Line (18"/24")	40	lin.ft.	\$2.10	\$84.00	\$2.00	\$80.00	\$21.00	\$840.00
48.	Furnish & Paint Pavement Marking Crosswalk (6")	350	lin.ft.	\$1.60	\$560.00	\$1.50	\$525.00	\$5.00	\$1,750.00
49.	Furnish & Install Type "D-M" Inlet Protection	75	ea.	\$100.00	\$7,500.00	\$100.00	\$7,500.00	\$100.00	\$7,500.00
50.	Temporary Asphalt Pavement	1	Lump Sum	\$420,000.00	\$420,000.00	\$385,000.00	\$385,000.00	\$380,000.00	\$380,000.00
51.	Temporary Traffic Control	1	Lump Sum	\$40,000.00	\$40,000.00	\$65,000.00	\$65,000.00	\$20,000.00	\$20,000.00
52.	Contaminated Soil Removal	150	cu.yds.	\$20.00	\$3,000.00	\$30.00	\$4,500.00	\$60.00	\$9,000.00
53.	Furnish & Install Extra Stone Bedding	150	tons	\$10.00	\$1,500.00	\$20.00	\$3,000.00	\$30.00	\$4,500.00
				\$4,943,474.00		\$5,020,651.00		\$5,402,320.00	