

**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-18 Sewer & Water Main Reconstruction No. 2

**Be awarded to:**

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

**In the amount of :** 1,323,323.00

**With a 5 % contingency of :** \$66,166.15

**For a project total not to exceed :** \$1,389,489.15

**\*\* OR \*\***

**In an amount Not To Exceed :** \_\_\_\_\_

Budget: \$1,469,280.00  
Estimate: \$1,535,280.00  
Committee Date: 02/12/18  
Council Date: 02/21/18

**SEWER & WATERMAIN RECONSTRUCTION NO. 2**

**BID TABULATION**

Unit W-18

19-Jan-18

ITEM	DESCRIPTION	Quantity	Units	Kruczek Const.		Dorner Inc.		Van Straten Const.		PTS Contractors, Inc.	
				Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
1.	Furnish & Install 12" Water Main	870	lin.ft.	\$57.00	\$49,590.00	\$66.00	\$57,420.00	\$75.00	\$65,250.00	\$95.00	\$83,520.00
2.	Furnish & Install 8" Water Main	4,790	lin.ft.	\$61.00	\$292,190.00	\$70.00	\$335,300.00	\$60.00	\$287,400.00	\$84.00	* \$402,360.00
3.	Furnish & Install 6" Water Main	60	lin.ft.	\$145.00	\$8,700.00	\$139.00	\$8,340.00	\$70.00	\$4,200.00	\$128.00	\$7,680.00
4.	Furnish & Install 6" Hydrant Lead	60	lin.ft.	\$80.00	\$4,800.00	\$45.00	\$2,700.00	\$70.00	\$4,200.00	\$73.00	\$4,380.00
5.	Furnish & Install Hydrant	15	ea.	\$3,900.00	\$58,500.00	\$3,419.00	\$51,285.00	\$4,000.00	\$60,000.00	\$3,417.00	\$51,255.00
6.	Furnish & Install 12" Gate Valve with Box	6	ea.	\$2,800.00	\$16,800.00	\$2,570.00	\$15,420.00	\$3,500.00	\$21,000.00	\$2,494.00	\$14,964.00
7.	Furnish & Install 8" Gate Valve with Box	32	ea.	\$1,700.00	\$54,400.00	\$1,555.00	\$49,760.00	\$2,000.00	\$64,000.00	\$1,522.00	\$48,704.00
8.	Furnish & Install 6" Gate Valve with Box	16	ea.	\$1,250.00	\$20,000.00	\$1,136.00	\$18,176.00	\$1,500.00	\$24,000.00	\$1,104.00	\$17,664.00
9.	Furnish & Install 12" Bend	4	ea.	\$650.00	\$2,600.00	\$459.00	\$1,836.00	\$600.00	\$2,400.00	\$444.00	\$1,776.00
10.	Furnish & Install 8" Bend	50	ea.	\$300.00	\$15,000.00	\$248.00	\$12,400.00	\$400.00	\$20,000.00	\$240.00	\$12,000.00
11.	Furnish & Install 6" Bend	4	ea.	\$300.00	\$1,200.00	\$182.00	\$728.00	\$200.00	\$800.00	\$176.00	\$704.00
12.	Furnish & Install 1" Service	1,100	lin.ft.	\$65.00	\$71,500.00	\$35.00	\$38,500.00	\$50.00	\$55,000.00	\$78.00	\$85,800.00
13.	Furnish & Install 2" Service	20	lin.ft.	\$85.00	\$1,700.00	\$55.00	\$1,100.00	\$55.00	\$1,100.00	\$89.00	\$1,780.00
14.	Furnish & Install 1 1/2" Service	20	lin.ft.	\$85.00	\$1,700.00	\$50.00	\$1,000.00	\$55.00	\$1,100.00	\$85.00	\$1,700.00
15.	Service Connection	79	ea.	\$200.00	\$15,800.00	\$639.00	\$50,481.00	\$500.00	\$39,500.00	\$182.00	\$14,378.00
16.	Curb Box (Complete)	79	ea.	\$300.00	\$23,700.00	\$311.00	\$24,569.00	\$500.00	\$39,500.00	\$388.00	\$30,652.00
17.	Furnish & Install 15" Sanitary Sewer	410	lin.ft.	\$96.00	\$39,360.00	\$108.00	\$44,280.00	\$90.00	\$36,900.00	\$105.00	\$43,050.00
18.	Furnish & Install 8" Sanitary Sewer	1,460	lin.ft.	\$78.00	\$113,880.00	\$90.00	\$131,400.00	\$90.00	\$131,400.00	\$79.00	\$115,340.00
19.	Reconnect Sanitary Lateral	112	ea.	\$400.00	\$44,800.00	\$250.00	\$28,000.00	\$400.00	\$44,800.00	\$110.00	\$12,320.00
20.	Furnish & Install 4" - 6" Sanitary Lateral	2,260	lin.ft.	\$74.00	\$167,240.00	\$70.00	\$158,200.00	\$42.00	\$94,920.00	\$83.00	\$187,560.00
21.	Furnish & Install Sanitary Manhole	50	vert.ft.	\$170.00	\$8,500.00	\$240.00	\$12,000.00	\$400.00	\$20,000.00	\$216.00	\$10,800.00
22.	Furnish & Install Sanitary Manhole Casting	5	ea.	\$500.00	\$2,500.00	\$386.00	\$1,930.00	\$600.00	\$3,000.00	\$483.00	\$2,465.00
23.	Disconnect Sanitary Lateral at main	2	ea.	\$1,100.00	\$2,200.00	\$480.00	\$960.00	\$1,000.00	\$2,000.00	\$961.00	\$1,922.00
24.	Furnish & Install Flowable Fill	30	Cu. Yds.	\$90.00	\$2,700.00	\$254.00	\$7,620.00	\$75.00	\$2,250.00	\$75.00	\$2,250.00
25.	Furnish & Install 15" Storm Sewer	30	lin.ft.	\$86.00	\$2,580.00	\$85.00	\$2,550.00	\$65.00	\$1,950.00	\$86.00	\$2,580.00

SEWER & WATERMAIN RECONSTRUCTION NO. 2

BID TABULATION

Unit W-18  
19-Jan-18

ITEM	DESCRIPTION	Quantity	Units	Kruczek Const.		Dorner Inc.		Van Straten Const.		PTS Contractors, Inc.	
				Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
26.	Furnish & Install 12" Storm Sewer	2,400	lin.ft.	\$61.00	\$146,400.00	\$56.00	\$134,400.00	\$55.00	\$132,000.00	\$60.00	\$144,000.00
27.	Furnish & Install 12" Storm Lateral	30	lin.ft.	\$65.00	\$1,950.00	\$51.00	\$1,530.00	\$55.00	\$1,650.00	\$65.00	\$1,950.00
28.	Furnish & Install 6" Storm Lateral	1,200	lin.ft.	\$42.00	\$50,400.00	\$39.00	\$46,800.00	\$45.00	\$54,000.00	\$44.00	\$52,800.00
29.	Furnish & Install 12" Inlet Lead	290	lin.ft.	\$63.00	\$18,270.00	\$53.00	\$15,370.00	\$65.00	\$18,850.00	\$68.00	\$19,720.00
30.	Furnish & Install 10" Inlet Lead	20	lin.ft.	\$75.00	\$1,500.00	\$50.00	\$1,000.00	\$65.00	\$1,300.00	\$68.00	\$1,360.00
31.	Storm Lateral Hook-up	10	ea.	\$150.00	\$1,500.00	\$50.00	\$500.00	\$400.00	\$4,000.00	\$81.00	\$810.00
32.	Furnish & Install Storm Manhole	90	vert.ft.	\$200.00	\$18,000.00	\$229.00	\$20,610.00	\$300.00	\$27,000.00	\$210.00	\$18,900.00
33.	Furnish & Install Storm Manhole Casting	16	ea.	\$450.00	\$7,200.00	\$369.00	\$5,904.00	\$600.00	\$9,600.00	\$472.00	\$7,552.00
34.	Furnish & Install "E" Inlet w/Frame & Grate	2	ea.	\$1,800.00	\$3,600.00	\$1,700.00	\$3,400.00	\$1,900.00	\$3,800.00	\$1,533.00	\$3,066.00
35.	Furnish & Install "C" Inlet w/Frame & Grate	9	ea.	\$1,800.00	\$16,200.00	\$1,700.00	\$15,300.00	\$1,900.00	\$17,100.00	\$1,520.00	\$13,680.00
36.	Furnish & Install Yard Drain w/Casting	1	ea.	\$1,400.00	\$1,400.00	\$1,400.00	\$1,400.00	\$1,000.00	\$1,000.00	\$1,242.00	\$1,242.00
37.	Spot Repair (Under 9')	1	ea.	\$2,800.00	\$2,800.00	\$5,506.00	\$5,506.00	\$2,500.00	\$2,500.00	\$3,641.00	\$3,641.00
38.	Pour Manhole Bottom	1	ea.	\$500.00	\$500.00	\$558.00	\$558.00	\$1,000.00	\$1,000.00	\$1,127.00	\$1,127.00
39.	Abandon Manhole	1	ea.	\$500.00	\$500.00	\$275.00	\$275.00	\$500.00	\$500.00	\$337.00	\$337.00
40.	Abandon Inlet and Lead	1	ea.	\$650.00	\$650.00	\$175.00	\$175.00	\$250.00	\$250.00	\$1,205.00	\$1,205.00
41.	Furnish & Install Silt Fence	800	lin.ft.	\$2.00	\$1,600.00	\$2.00	\$1,600.00	\$2.00	\$1,600.00	\$3.00	\$2,400.00
42.	Furnish & Install Tracking Pad	1	ea.	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00
43.	Furnish & Install Sediment Logs	50	lin.ft.	\$10.00	\$500.00	\$25.00	\$1,250.00	\$9.00	\$450.00	\$13.00	\$650.00
44.	Furnish & Install Type "D-M" Inlet Protection	50	ea.	\$70.00	\$3,500.00	\$96.00	\$4,800.00	\$100.00	\$5,000.00	\$100.00	\$5,000.00
45.	Furnish & Install Site Restoration @ WWTP	900	Sq. Yds.	\$2.50	\$2,250.00	\$3.81	\$3,429.00	\$3.00	\$2,700.00	\$9.10	\$8,190.00
46.	Temporary Traffic Control	1	LS	\$21,660.00	\$21,660.00	\$15,000.00	\$15,000.00	\$50,000.00	\$50,000.00	\$14,931.00	\$14,931.00
47.	Contaminated Soil Removal	150	cu.yds.	\$0.01	\$1.50	\$10.00	\$1,500.00	\$0.01	\$1.50	\$23.00	\$3,450.00
48.	Furnish & Install Extra Stone Bedding	150	tons	\$0.01	\$1.50	\$11.96	\$1,794.00	\$0.01	\$1.50	\$11.00	\$1,650.00

\* Corrected Figure      0      \$1,323,323.00      \$1,339,056.00      \$1,361,973.00      \* \$1,466,265.00

SEWER & WATERMAIN RECONSTRUCTION NO. 2

Unit W-18  
19-Jan-18

ITEM	DESCRIPTION	Quantity	Units	David Tenor Corporation		Advance Construction, Inc.		Jossart Brothers Inc.		Carl Bowers & Sons	
				Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
1.	Furnish & Install 12" Water Main	870	lin.ft.	\$79.00	\$68,730.00	\$59.80	\$52,026.00	\$94.00	\$81,780.00	\$65.00	\$56,550.00
2.	Furnish & Install 8" Water Main	4,790	lin.ft.	\$79.00	\$378,410.00	\$75.50	\$361,645.00	\$84.00	\$402,360.00	\$107.00	\$512,530.00
3.	Furnish & Install 6" Water Main	60	lin.ft.	\$120.00	\$7,200.00	\$278.00	\$16,680.00	\$80.00	\$4,800.00	\$100.00	\$6,000.00
4.	Furnish & Install 6" Hydrant Lead	60	lin.ft.	\$80.00	\$4,800.00	\$56.70	\$3,402.00	\$80.00	\$4,800.00	\$90.00	\$5,400.00
5.	Furnish & Install Hydrant	15	ea.	\$3,650.00	\$54,750.00	\$3,875.00	\$58,125.00	\$3,500.00	\$52,500.00	\$3,400.00	\$51,000.00
6.	Furnish & Install 12" Gate Valve with Box	6	ea.	\$2,650.00	\$15,900.00	\$3,387.00	\$20,322.00	\$2,750.00	\$16,500.00	\$3,000.00	\$18,000.00
7.	Furnish & Install 8" Gate Valve with Box	32	ea.	\$1,645.00	\$52,640.00	\$1,490.00	\$47,680.00	\$1,650.00	\$52,800.00	\$1,750.00	\$56,000.00
8.	Furnish & Install 6" Gate Valve with Box	16	ea.	\$1,190.00	\$19,040.00	\$1,078.00	\$17,248.00	\$1,200.00	\$19,200.00	\$1,350.00	\$21,600.00
9.	Furnish & Install 12" Bend	4	ea.	\$495.00	\$1,980.00	\$540.00	\$2,160.00	\$510.00	\$2,040.00	\$650.00	\$2,600.00
10.	Furnish & Install 8" Bend	50	ea.	\$295.00	\$14,750.00	\$288.00	\$14,400.00	\$275.00	\$13,750.00	\$350.00	\$17,500.00
11.	Furnish & Install 6" Bend	4	ea.	\$230.00	\$920.00	\$215.00	\$860.00	\$200.00	\$800.00	\$300.00	\$1,200.00
12.	Furnish & Install 1" Service	1,100	lin.ft.	\$74.00	\$81,400.00	\$56.60	\$62,260.00	\$96.00	\$107,800.00	\$78.00	\$85,800.00
13.	Furnish & Install 2" Service	20	lin.ft.	\$78.00	\$1,560.00	\$81.20	\$1,624.00	\$125.00	\$2,500.00	\$100.00	\$2,000.00
14.	Furnish & Install 1 1/2" Service	20	lin.ft.	\$78.00	\$1,560.00	\$57.00	\$1,140.00	\$120.00	\$2,400.00	\$100.00	\$2,000.00
15.	Service Connection	79	ea.	\$350.00	\$27,650.00	\$300.00	\$23,700.00	\$175.00	\$13,825.00	\$500.00	\$39,500.00
16.	Curb Box (Complete)	79	ea.	\$275.00	\$21,725.00	\$300.00	\$23,700.00	\$350.00	\$27,650.00	\$400.00	\$31,600.00
17.	Furnish & Install 15" Sanitary Sewer	410	lin.ft.	\$102.00	\$41,820.00	\$119.00	\$48,790.00	\$135.00	\$55,350.00	\$131.00	\$53,710.00
18.	Furnish & Install 8" Sanitary Sewer	1,460	lin.ft.	\$86.00	\$125,560.00	\$97.00	\$141,620.00	\$107.00	\$156,220.00	\$110.00	\$160,600.00
19.	Reconnect Sanitary Lateral	112	ea.	\$275.00	\$30,800.00	\$123.00	\$13,776.00	\$200.00	\$22,400.00	\$400.00	\$44,800.00
20.	Furnish & Install 4" - 6" Sanitary Lateral	2,260	lin.ft.	\$81.00	\$183,060.00	\$95.74	\$216,372.40	\$85.00	\$192,100.00	\$85.00	\$192,100.00
21.	Furnish & Install Sanitary Manhole	50	vert.ft.	\$316.00	\$15,800.00	\$220.00	\$11,000.00	\$250.00	\$12,500.00	\$300.00	\$15,000.00
22.	Furnish & Install Sanitary Manhole Casting	5	ea.	\$440.00	\$2,200.00	\$420.00	\$2,100.00	\$400.00	\$2,000.00	\$500.00	\$2,500.00
23.	Disconnect Sanitary Lateral at main	2	ea.	\$1,000.00	\$2,000.00	\$500.00	\$1,000.00	\$1,250.00	\$2,500.00	\$1,200.00	\$2,400.00
24.	Furnish & Install Flowable Fill	30	Cu. Yds.	\$80.00	\$2,400.00	\$75.00	\$2,250.00	\$100.00	\$3,000.00	\$100.00	\$3,000.00
25.	Furnish & Install 15" Storm Sewer	30	lin.ft.	\$92.00	\$2,760.00	\$92.80	\$2,784.00	\$80.00	\$2,700.00	\$75.00	\$2,250.00

SEWER & WATERMAIN RECONSTRUCTION NO. 2

Unit W-18

19-Jan-18

ITEM	DESCRIPTION	Quantity	Units	David Tenor Corporation		Advance Construction, Inc.		Jossart Brothers Inc.		Carl Bowers & Sons	
				Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
26.	Furnish & Install 12" Storm Sewer	2,400	lin.ft.	\$65.00	\$156,000.00	\$69.20	\$166,080.00	\$83.00	\$199,200.00	\$65.00	\$156,000.00
27.	Furnish & Install 12" Storm Lateral	30	lin.ft.	\$65.00	\$1,950.00	\$69.30	\$2,679.00	\$83.00	\$2,490.00	\$65.00	\$1,950.00
28.	Furnish & Install 6" Storm Lateral	1,200	lin.ft.	\$46.00	\$55,200.00	\$50.00	\$60,000.00	\$62.00	\$74,400.00	\$55.00	\$66,000.00
29.	Furnish & Install 12" Inlet Lead	290	lin.ft.	\$69.00	\$20,010.00	\$88.40	\$25,636.00	\$83.00	\$24,070.00	\$75.00	\$21,750.00
30.	Furnish & Install 10" Inlet Lead	20	lin.ft.	\$69.00	\$1,380.00	\$82.60	\$1,652.00	\$80.00	\$1,600.00	\$75.00	\$1,500.00
31.	Storm Lateral Hook-up	10	ea.	\$200.00	\$2,000.00	\$123.00	\$1,230.00	\$200.00	\$2,000.00	\$250.00	\$2,500.00
32.	Furnish & Install Storm Manhole	90	vert.ft.	\$325.00	\$29,250.00	\$250.00	\$22,500.00	\$325.00	\$29,250.00	\$300.00	\$27,000.00
33.	Furnish & Install Storm Manhole Casting	16	ea.	\$375.00	\$6,000.00	\$364.00	\$5,824.00	\$400.00	\$6,400.00	\$500.00	\$8,000.00
34.	Furnish & Install "E" Inlet w/Frame & Grate	2	ea.	\$1,600.00	\$3,200.00	\$1,944.00	\$3,888.00	\$1,825.00	\$3,650.00	\$1,900.00	\$3,800.00
35.	Furnish & Install "C" Inlet w/Frame & Grate	9	ea.	\$1,590.00	\$14,310.00	\$1,931.00	\$17,379.00	\$1,800.00	\$16,200.00	\$1,900.00	\$17,100.00
36.	Furnish & Install Yard Drain w/Casting	1	ea.	\$1,195.00	\$1,195.00	\$1,570.00	\$1,570.00	\$1,600.00	\$1,600.00	\$1,700.00	\$1,700.00
37.	Spot Repair (Under 9')	1	ea.	\$2,900.00	\$2,900.00	\$3,200.00	\$3,200.00	\$5,000.00	\$5,000.00	\$3,500.00	\$3,500.00
38.	Pour Manhole Bottom	1	ea.	\$600.00	\$600.00	\$500.00	\$500.00	\$750.00	\$750.00	\$1,000.00	\$1,000.00
39.	Abandon Manhole	1	ea.	\$1,200.00	\$1,200.00	\$500.00	\$500.00	\$300.00	\$300.00	\$1,500.00	\$1,500.00
40.	Abandon Inlet and Lead	1	ea.	\$750.00	\$750.00	\$350.00	\$350.00	\$300.00	\$300.00	\$700.00	\$700.00
41.	Furnish & Install Silt Fence	800	lin.ft.	\$2.00	\$1,600.00	\$1.50	\$1,200.00	\$2.00	\$1,600.00	\$2.50	\$2,000.00
42.	Furnish & Install Tracking Pad	1	ea.	\$850.00	\$850.00	\$1,200.00	\$1,200.00	\$750.00	\$750.00	\$1,200.00	\$1,200.00
43.	Furnish & Install Sediment Logs	50	lin.ft.	\$15.00	\$750.00	\$10.00	\$500.00	\$10.00	\$500.00	\$10.00	\$500.00
44.	Furnish & Install Type "D-M" Inlet Protection	50	ea.	\$100.00	\$5,000.00	\$50.00	\$2,500.00	\$75.00	\$3,750.00	\$100.00	\$5,000.00
45.	Furnish & Install Site Restoration @ WWTP	900	Sq. Yds.	\$6.50	\$5,850.00	\$7.50	\$6,750.00	\$10.00	\$9,000.00	\$5.00	\$4,500.00
46.	Temporary Traffic Control	1	LS	\$15,250.00	\$15,250.00	\$35,000.00	\$35,000.00	\$25,000.00	\$25,000.00	\$50,000.00	\$50,000.00
47.	Contaminated Soil Removal	150	cu.yds.	\$25.00	\$3,750.00	\$15.00	\$2,250.00	\$15.00	\$2,250.00	\$30.00	\$4,500.00
48.	Furnish & Install Extra Stone Bedding	150	tons	\$12.00	\$1,800.00	\$15.00	\$2,250.00	\$15.00	\$2,250.00	\$15.00	\$2,250.00

\* Corrected Figure

\$1,490,210.00

\$1,511,302.40

\$1,666,585.00

\$1,769,590.00