

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:

Y-20 Newberry Street Sewer & Water Main Reconstruction No. 2

Be awarded to:

Name: PTS Contractors, Inc.
Address: 4075 Eaton Road
Green Bay, WI 54311

In the amount of : \$2,535,221.00

With a 4 **% contingency of :** \$101,408.84

For a project total not to exceed : \$2,636,629.84

**** OR ****

In an amount Not To Exceed : _____

Budget: \$2,136,185.00
Estimate: \$2,551,830.00
Committee Date: 02/24/20
Council Date: 03/04/20

NEWBERRY ST. SEWER & WATERMAIN RECONSTRUCTION NO.2

Unit Y-20
JANUARY 31, 2020

BID TABULATION

ITEM	DESCRIPTION	Quantity	Units	PTS Contractors, Inc.		Jossart Brothers Inc.		Kruczek Const.		Donner Inc.		Card Bowers & Sons		Advance Construction	
				Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
1.	Furnish & Install 12" Water Main	5,470	lin. ft.	\$93.00	\$508,710.00	\$92.00	\$503,240.00	\$104.00	\$568,880.00	\$105.00	\$574,350.00	\$116.00	\$634,520.00	\$125.00	\$683,750.00
2.	Furnish & Install 8" Water Main	550	lin. ft.	\$123.00	\$67,650.00	\$85.00	\$46,750.00	\$115.00	\$63,250.00	\$133.00	\$73,150.00	\$108.00	\$59,400.00	\$180.00	\$99,000.00
3.	Furnish & Install 12" DI WM CL 52 Flouro Gaskets	300	lin. ft.	\$172.00	\$51,600.00	\$170.00	\$51,000.00	\$185.00	\$55,500.00	\$181.00	\$54,300.00	\$185.00	\$55,500.00	\$195.00	\$58,500.00
4.	Furnish & Install 6" DI WM CL 52 Flouro Gaskets	20	lin. ft.	\$143.00	\$2,860.00	\$150.00	\$3,000.00	\$159.00	\$3,180.00	\$141.00	\$2,820.00	\$150.00	\$3,000.00	\$158.00	\$3,160.00
5.	Furnish & Install 24" Steel Casing Pipe (Jack & Bore)	140	lin. ft.	\$555.00	\$77,700.00	\$665.00	\$93,100.00	\$460.00	\$64,400.00	\$472.00	\$66,080.00	\$600.00	\$84,000.00	\$600.00	\$84,000.00
6.	Furnish & Install 6" Hydrant Lead	265	lin. ft.	\$85.00	\$22,625.00	\$75.00	\$19,875.00	\$86.00	\$22,790.00	\$86.00	\$22,790.00	\$110.00	\$29,150.00	\$86.00	\$22,790.00
7.	Furnish & Install Hydrant	18	ea.	\$3,870.00	\$69,660.00	\$4,000.00	\$72,000.00	\$4,400.00	\$79,200.00	\$4,371.00	\$78,678.00	\$4,500.00	\$81,000.00	\$4,207.00	\$75,726.00
8.	Furnish & Install 12" Gate Valve with Box	28	ea.	\$2,700.00	\$75,600.00	\$3,000.00	\$84,000.00	\$3,000.00	\$84,000.00	\$3,029.00	\$84,812.00	\$3,100.00	\$86,800.00	\$2,860.00	\$74,480.00
9.	Furnish & Install 8" Gate Valve with Box	10	ea.	\$1,600.00	\$16,000.00	\$1,750.00	\$17,500.00	\$1,750.00	\$17,500.00	\$1,806.00	\$18,060.00	\$1,800.00	\$18,000.00	\$1,580.00	\$15,800.00
10.	Furnish & Install 6" Gate Valve with Box	18	ea.	\$1,180.00	\$21,420.00	\$1,275.00	\$22,950.00	\$1,750.00	\$31,500.00	\$1,750.00	\$31,500.00	\$1,400.00	\$25,200.00	\$1,155.00	\$20,790.00
11.	Furnish & Install Bentonite Clay Dams	3	ea.	\$332.00	\$996.00	\$500.00	\$1,500.00	\$390.00	\$1,170.00	\$1,000.00	\$3,000.00	\$1,000.00	\$3,000.00	\$500.00	\$1,500.00
12.	Furnish & Install 12" Bend	25	ea.	\$665.00	\$14,625.00	\$600.00	\$15,000.00	\$675.00	\$16,875.00	\$644.00	\$16,100.00	\$650.00	\$16,250.00	\$575.00	\$14,375.00
13.	Furnish & Install 8" Bend	30	ea.	\$330.00	\$9,900.00	\$300.00	\$9,000.00	\$350.00	\$10,500.00	\$350.00	\$10,500.00	\$350.00	\$10,500.00	\$322.00	\$9,660.00
14.	Furnish & Install 6" Bend	4	ea.	\$240.00	\$960.00	\$250.00	\$1,000.00	\$230.00	\$920.00	\$280.00	\$1,120.00	\$300.00	\$1,200.00	\$240.00	\$960.00
15.	Furnish & Install 1" Service	640	lin. ft.	\$115.00	\$73,600.00	\$125.00	\$80,000.00	\$90.00	\$57,600.00	\$80.00	\$51,200.00	\$104.00	\$66,560.00	\$162.00	\$103,680.00
16.	Furnish & Install 2" Service	25	lin. ft.	\$167.00	\$4,175.00	\$135.00	\$3,375.00	\$135.00	\$3,375.00	\$89.00	\$2,225.00	\$150.00	\$3,750.00	\$170.00	\$4,250.00
17.	Furnish & Install 1 1/2" Service	85	lin. ft.	\$133.00	\$11,305.00	\$130.00	\$11,050.00	\$142.00	\$12,070.00	\$87.00	\$6,245.00	\$150.00	\$12,750.00	\$177.00	\$15,045.00
18.	Service Connection	55	ea.	\$495.00	\$27,225.00	\$300.00	\$16,500.00	\$270.00	\$14,850.00	\$445.00	\$24,475.00	\$350.00	\$19,250.00	\$164.00	\$10,120.00
19.	Curb Box (Complete)	60	ea.	\$460.00	\$27,600.00	\$600.00	\$36,000.00	\$255.00	\$15,300.00	\$295.00	\$17,700.00	\$400.00	\$24,000.00	\$657.00	\$39,420.00
20.	Furnish & Install 10" Sanitary Sewer	285	lin. ft.	\$123.00	\$35,055.00	\$102.00	\$29,070.00	\$115.00	\$32,775.00	\$108.00	\$30,760.00	\$133.00	\$37,905.00	\$175.00	\$49,875.00
21.	Furnish & Install 8" Sanitary Sewer	1,440	lin. ft.	\$104.00	\$149,760.00	\$98.00	\$141,120.00	\$104.00	\$149,760.00	\$100.00	\$144,000.00	\$127.00	\$182,880.00	\$141.00	\$203,040.00
22.	Reconnect Sanitary Lateral	40	ea.	\$450.00	\$18,000.00	\$300.00	\$12,000.00	\$240.00	\$9,600.00	\$460.00	\$18,400.00	\$500.00	\$20,000.00	\$150.00	\$6,000.00
23.	Furnish & Install 4"-6" Sanitary Laterals	1,300	lin. ft.	\$100.00	\$130,000.00	\$80.00	\$104,000.00	\$68.00	\$88,400.00	\$80.00	\$104,000.00	\$110.00	\$143,000.00	\$112.00	\$145,600.00
24.	Furnish & Install Sanitary Manhole	230	vert. ft.	\$285.00	\$65,550.00	\$330.00	\$75,900.00	\$245.00	\$56,350.00	\$265.00	\$60,950.00	\$400.00	\$92,000.00	\$477.00	\$109,710.00
25.	Furnish & Install Sanitary Manhole Casting	30	ea.	\$1,150.00	\$34,500.00	\$700.00	\$21,000.00	\$725.00	\$21,750.00	\$680.00	\$20,400.00	\$700.00	\$21,000.00	\$1,143.00	\$34,290.00
26.	Disconnect Sanitary Lateral at Main	2	ea.	\$870.00	\$1,740.00	\$1,000.00	\$2,000.00	\$1,350.00	\$2,700.00	\$918.00	\$1,836.00	\$1,000.00	\$2,000.00	\$1,000.00	\$2,000.00
27.	Furnish & Install Flowable Fill	60	Cu. Yds.	\$82.00	\$4,920.00	\$125.00	\$7,500.00	\$115.00	\$6,900.00	\$150.00	\$9,000.00	\$150.00	\$9,000.00	\$95.00	\$5,700.00
28.	Furnish & Install 54" Storm Sewer	530	lin. ft.	\$250.00	\$132,500.00	\$240.00	\$127,200.00	\$270.00	\$143,100.00	\$250.00	\$132,500.00	\$246.00	\$130,380.00	\$280.00	\$148,400.00
29.	Furnish & Install 48" Storm Sewer	85	lin. ft.	\$336.00	\$28,560.00	\$370.00	\$31,450.00	\$300.00	\$25,500.00	\$550.00	\$29,750.00	\$225.00	\$19,380.00	\$667.00	\$56,695.00
30.	Furnish & Install 21" Storm Sewer	765	lin. ft.	\$74.00	\$56,610.00	\$77.00	\$58,905.00	\$74.00	\$56,610.00	\$67.00	\$51,255.00	\$65.00	\$49,725.00	\$91.00	\$69,615.00
31.	Furnish & Install 21" Apron Endwall	1	ea.	\$600.00	\$600.00	\$1,200.00	\$1,200.00	\$1,425.00	\$1,425.00	\$923.00	\$923.00	\$800.00	\$800.00	\$650.00	\$650.00
32.	Furnish & Install 18" Storm Sewer	70	lin. ft.	\$120.00	\$8,400.00	\$80.00	\$5,600.00	\$98.00	\$6,860.00	\$71.00	\$4,970.00	\$100.00	\$7,000.00	\$110.00	\$7,700.00
33.	Furnish & Install 15" Storm Sewer	920	lin. ft.	\$72.00	\$66,240.00	\$75.00	\$69,000.00	\$72.00	\$66,240.00	\$61.00	\$56,160.00	\$60.00	\$54,000.00	\$110.00	\$101,200.00
34.	Furnish & Install 12" Storm Sewer	450	lin. ft.	\$60.00	\$27,000.00	\$71.00	\$31,950.00	\$66.00	\$29,700.00	\$66.00	\$29,700.00	\$70.00	\$31,500.00	\$112.00	\$50,400.00
35.	Furnish & Install 12" Storm Lateral	210	lin. ft.	\$77.00	\$16,170.00	\$70.00	\$14,700.00	\$92.00	\$19,320.00	\$91.00	\$19,110.00	\$70.00	\$14,700.00	\$118.00	\$24,780.00
36.	Furnish & Install 6" Storm Lateral	2,130	lin. ft.	\$55.00	\$117,150.00	\$56.00	\$119,280.00	\$42.00	\$89,460.00	\$59.00	\$125,670.00	\$55.00	\$117,150.00	\$53.00	\$112,890.00

NEWBERRY ST. SEWER & WATERMAIN RECONSTRUCTION NO.2

Unit Y-20
JANUARY 31, 2020

BID TABULATION

		PTS Contractors, Inc.	Jessart Brothers Inc.	Kruczek Const.	Dorner Inc.	Carl Bowers & Sons	Advance Construction	
37.	Furnish & Install 15" Inlet Lead	150 lin.ft.	\$74.00 \$11,100.00	\$75.00 \$11,250.00	\$90.00 \$13,500.00	\$76.00 \$11,400.00	\$80.00 \$13,500.00	\$116.00 \$17,700.00
38.	Furnish & Install 12" Inlet Lead	740 lin.ft.	\$70.00 \$51,800.00	\$71.00 \$52,540.00	\$74.00 \$54,760.00	\$70.00 \$51,800.00	\$75.00 \$55,500.00	\$113.00 \$83,620.00
39.	Storm Lateral Hook-up	5 ea.	\$190.00 \$950.00	\$250.00 \$1,250.00	\$265.00 \$1,325.00	\$480.00 \$2,400.00	\$400.00 \$2,000.00	\$166.00 \$830.00
40.	Furnish & Install 5' Dia. Storm Manhole	40 vert.ft.	\$365.00 \$14,600.00	\$450.00 \$18,000.00	\$390.00 \$15,600.00	\$397.00 \$15,880.00	\$550.00 \$22,000.00	\$506.00 \$20,240.00
41.	Furnish & Install 8' Dia. Storm Manhole	40 vert.ft.	\$965.00 \$38,600.00	\$540.00 \$21,600.00	\$585.00 \$23,400.00	\$685.00 \$27,400.00	\$650.00 \$26,000.00	\$865.00 \$34,200.00
42.	Furnish & Install 8' Dia. Storm Manhole With 4' Sump	20 vert.ft.	\$965.00 \$19,300.00	\$1,700.00 \$34,000.00	\$715.00 \$14,300.00	\$1,496.00 \$29,920.00	\$850.00 \$17,000.00	\$2,038.00 \$40,760.00
43.	Furnish & Install 10' Dia. Storm Manhole	1 ea.	\$16,500.00 \$16,500.00	\$20,000.00 \$20,000.00	\$21,505.00 \$21,505.00	\$21,048.00 \$21,048.00	\$20,000.00 \$20,000.00	\$17,512.00 \$17,512.00
44.	Furnish & Install 4' Storm Manhole	115 vert.ft.	\$230.00 \$26,450.00	\$275.00 \$31,625.00	\$275.00 \$31,625.00	\$226.00 \$25,990.00	\$400.00 \$46,000.00	\$236.00 \$26,450.00
45.	Furnish & Install Storm Manhole Casting	24 ea.	\$860.00 \$20,640.00	\$900.00 \$21,600.00	\$400.00 \$9,600.00	\$487.00 \$11,688.00	\$400.00 \$9,600.00	\$750.00 \$18,000.00
46.	Furnish & Install "E" Inlet w/Frame & Grate	51 ea.	\$1,800.00 \$91,800.00	\$1,900.00 \$96,900.00	\$2,000.00 \$102,000.00	\$2,208.00 \$112,608.00	\$2,000.00 \$102,000.00	\$2,404.00 \$122,604.00
47.	Furnish & Install "E" Inlet w/Frame, Grate & 3' Sump	5 ea.	\$1,845.00 \$9,225.00	\$2,000.00 \$10,000.00	\$2,250.00 \$11,250.00	\$2,916.00 \$14,580.00	\$2,000.00 \$10,000.00	\$3,016.00 \$15,080.00
48.	Furnish & Install "C" Inlet w/Frame & Grate	2 ea.	\$1,810.00 \$3,620.00	\$1,900.00 \$3,800.00	\$2,250.00 \$4,500.00	\$2,154.00 \$4,308.00	\$1,900.00 \$3,800.00	\$2,404.00 \$4,808.00
49.	Furnish & Install Yard Catch Basin w/Frame & Grate	4 ea.	\$1,525.00 \$6,100.00	\$1,800.00 \$7,200.00	\$1,785.00 \$7,140.00	\$2,096.00 \$8,384.00	\$1,500.00 \$6,000.00	\$1,624.00 \$6,496.00
50.	Furnish & Install & Remove Tracking Pad	1 ea.	\$2,670.00 \$2,670.00	\$1,500.00 \$1,500.00	\$1,525.00 \$1,525.00	\$1,500.00 \$1,500.00	\$1,500.00 \$1,500.00	\$2,000.00 \$2,000.00
51.	Furnish & Install & Remove Silt Fence	1100 lin.ft.	\$2.00 \$2,200.00	\$3.00 \$3,300.00	\$2.00 \$2,200.00	\$4.00 \$4,400.00	\$2.50 \$2,750.00	\$2.00 \$2,200.00
52.	Furnish & Install & Remove 20" Curlex Sediment Log	30 lin.ft.	\$15.00 \$450.00	\$20.00 \$600.00	\$17.00 \$510.00	\$15.00 \$450.00	\$10.00 \$300.00	\$11.50 \$345.00
53.	Furnish & Install & Remove 12" Curlex Sediment Log	130 lin.ft.	\$10.00 \$1,300.00	\$15.00 \$1,950.00	\$10.00 \$1,300.00	\$15.00 \$1,950.00	\$10.00 \$1,300.00	\$10.00 \$1,300.00
54.	Furnish & Install Medium RipRap w/Geotext Type HR	25 Cu. Yds.	\$75.00 \$1,875.00	\$75.00 \$1,875.00	\$53.00 \$1,325.00	\$100.00 \$2,500.00	\$60.00 \$1,500.00	\$95.00 \$2,375.00
55.	Abandon Manhole	8 ea.	\$300.00 \$2,400.00	\$500.00 \$4,000.00	\$270.00 \$2,160.00	\$409.00 \$3,272.00	\$500.00 \$4,000.00	\$600.00 \$4,800.00
56.	Furnish & Paint Pavement Marking (Yellow Paint) (4")	3800 lin.ft.	\$0.40 \$1,520.00	\$0.80 \$3,040.00	\$0.40 \$1,520.00	\$0.79 \$3,002.00	\$1.00 \$3,800.00	\$0.39 \$1,482.00
57.	Furnish & Paint Pavement Marking (White Paint) (4")	11700 lin.ft.	\$0.40 \$4,680.00	\$0.80 \$9,360.00	\$0.40 \$4,680.00	\$0.79 \$9,243.00	\$1.00 \$11,700.00	\$0.39 \$4,583.00
58.	Furnish & Paint Pavement Marking Channel (8")	100 lin.ft.	\$1.00 \$100.00	\$1.32 \$132.00	\$2.00 \$200.00	\$1.32 \$132.00	\$1.50 \$150.00	\$0.95 \$95.00
59.	Furnish & Paint Pavement Marking Crosswalk (6")	140 lin.ft.	\$1.00 \$140.00	\$9.95 \$1,393.00	\$1.50 \$210.00	\$8.57 \$1,199.80	\$1.50 \$210.00	\$0.95 \$133.00
60.	Furnish & Paint Pavement Marking Stop Line (18"/24")	150 lin.ft.	\$1.60 \$240.00	\$13.40 \$2,010.00	\$2.00 \$300.00	\$13.46 \$2,019.00	\$2.00 \$300.00	\$1.56 \$234.00
61.	Furnish & Paint Pavement Marking Symbols/Arrows	40 ea.	\$71.00 \$2,840.00	\$300.00 \$12,000.00	\$76.00 \$3,040.00	\$290.33 \$11,613.20	\$100.00 \$4,000.00	\$70.00 \$2,800.00
62.	Furnish & Install Type "D-M" Inlet Protection	70 ea.	\$110.00 \$7,700.00	\$100.00 \$7,000.00	\$100.00 \$7,000.00	\$100.00 \$7,000.00	\$100.00 \$7,000.00	\$125.00 \$8,750.00
63.	Furnish & Install Type "B" Inlet Protection	5 ea.	\$55.00 \$275.00	\$75.00 \$375.00	\$100.00 \$500.00	\$100.00 \$500.00	\$100.00 \$500.00	\$60.00 \$300.00
64.	Temporary Asphalt Pavement	1 Lump Sum	\$185,000.00 \$185,000.00	\$180,000.00 \$180,000.00	\$320,000.00 \$320,000.00	\$200,000.00 \$200,000.00	\$240,000.00 \$240,000.00	\$100,000.00 \$100,000.00
65.	Temporary Traffic Control	1 Lump Sum	\$21,200.00 \$21,200.00	\$50,000.00 \$50,000.00	\$20,000.00 \$20,000.00	\$32,984.00 \$32,984.00	\$20,000.00 \$20,000.00	\$40,000.00 \$40,000.00
66.	Excavate and Haul Contaminated Soil	1,500 tons	\$11.00 \$16,500.00	\$10.00 \$15,000.00	\$5.00 \$7,500.00	\$10.00 \$15,000.00	\$50.00 \$75,000.00	\$15.00 \$22,500.00
67.	Excavate and Stockpile Contaminated Soil	800 tons	\$14.00 \$11,200.00	\$6.00 \$4,800.00	\$5.00 \$4,000.00	\$10.00 \$8,000.00	\$50.00 \$40,000.00	\$10.00 \$8,000.00
68.	Haul Contaminated Stockpiled Soil	650 tons	\$9.00 \$5,850.00	\$12.00 \$7,800.00	\$5.00 \$3,250.00	\$10.00 \$6,500.00	\$50.00 \$32,500.00	\$15.00 \$9,750.00
69.	Haul Non-Contaminated Stockpiled Soil	150 tons	\$9.00 \$1,350.00	\$12.00 \$1,800.00	\$5.00 \$750.00	\$10.00 \$1,500.00	\$30.00 \$4,500.00	\$16.00 \$2,400.00
70.	Furnish & Install Extra Stone Bedding	150 tons	\$12.00 \$1,800.00	\$15.00 \$2,250.00	\$0.10 \$15.00	\$10.00 \$1,500.00	\$30.00 \$4,500.00	\$20.00 \$3,000.00
			\$2,555,221.00	\$2,564,925.00	\$2,660,000.00	\$2,695,706.00	\$2,962,760.00	\$3,093,886.50