## TO THE BOARD OF PUBLIC WORKS CITY OF WAUKESHA, WISCONSIN

Periodical estimate for Partial Payment No. 14 to PTS Contractors, Inc., 4075 Eaton Rd., Green Bay, WI 54311 for E. Moreland Blvd. Flood Mitigation & Utility Improvements Manhattan Dr. to Wolf Rd.

Contract No. 3922 7/21/2015 \$ 2,131,248.00

Item No	Quantity	Description		Cost	Per Unit	Amount
1	1.0	Traffic Control	@	\$96,290.00	Lump Sum	\$96,290.00
2	35	Filter Fabric Inlet Protection, Installed and Maintained	i @	\$128.00	Each	\$4,480.00
3	0	Rock Bag Diversion, Install and Maintain	@	\$378.00	Each	\$0.00
4	6	Clear and Grub Trees	@	\$204.00	Each	\$1,224.00
5	49.5	Lin. Ft. of 12-inch RCP Storm Sewer, Class III	@	\$292.00	Lin. Ft.	\$14,454.00
6	13.6	Lin. Ft. of 15-inch RCP Storm Sewer, Class III	@	\$286.00	Lin. Ft.	\$3,889.60
7	0	Lin. Ft. of 18-inch RCP Storm Sewer, Class III	@	\$359.00	Lin. Ft.	\$0.00
8	26	Lin. Ft. of 24-inch RCP Storm Sewer, Class III	@	\$268.00	Lin. Ft.	\$6,968.00
9	8	Lin. Ft. of 42-inch RCP Storm Sewer, Class III	@	\$431.00	Lin. Ft.	\$3,448.00
10	178.3	Lin. Ft. of 48-inch RCP Storm Sewer, Class III	@	\$396.00	Lin. Ft.	\$70,606.80
11	196	Lin. Ft. of 54-inch RCP Storm, Sewer Class III	@	\$310.00	Lin. Ft.	\$60,760.00
12	2,212.2	Lin. Ft. of 66-inch RCP Storm, Sewer Class IV	@	\$490.00	Lin. Ft.	\$1,083,978.00
13	5	108-inch Diameter Storm Sewer Manhole	<u>@</u>	\$11,554.00	Each	\$57,770.00
14	2	120-inch Diameter Storm Sewer Manhole	@	\$12,341.00	Each	\$24,682.00
15	1	10-foot Square Storm Sewer Manhole	@	\$24,009.00	Each	\$24,009.00
16	0	66-inch RCP Storm Sewer 2 -degree Bend	@	\$5,820.00	Each	\$0.00
17	0	66-inch RCP Storm Sewer 6-degree Bend	@	\$5,820.00	Each	\$0.00
18	0	66-inch RCP Storm Sewer 8-degree Bend	@	\$5,820.00	Each	\$0.00
19	1	66-inch RCP Storm Sewer 18-degree Bend	@	\$5,820.00	Each	\$5,820.00
20	1	66-inch RCP Storm Sewer 23-degree Bend	@	\$5,820.00	Each	\$5,820.00
21	1	Modify Existing Storm Sewer Structure at Station 10+	: @	\$5,205.00	Each	\$5,205.00
22	1	Connect to Existing Storm Sewer Manhole at Station	@	\$5,205.00	Each	\$5,205.00
22A	1	Temporary 12-Inch PVC Piping STA 67+42 to MH8	@	\$5,162.00	Lump Sum	\$5,162.00
23	1	Abandon Storm Sewer	@	\$7,830.00	Lump Sum	\$7,830.00
24	4	Concrete Collars 30-inch and under	@	\$2,571.00	Each	\$10,284.00
25	0	Concrete Collars over 30-inches	@	\$4,463.00	Each	\$0.00
26	7	Bulkhead	@	\$1,485.00	Each	\$10,395.00
26A	5	Inlets 2x3-Ft.	@	\$3,276.00	Each	\$16,380.00
27	0	Remove, Salvage and Reinstall Inlet	@	\$1,300.00	Each	\$0.00
28	460.7	Lin. Ft. of 8-inch PVC Sanitary Sewer	@	\$295.00	Lin. Ft.	\$135,906.50
29	2	48-inch Diameter Sanitary Sewer Manhole	@	\$3,580.00	Each	\$7,160.00
30	2	48-inch Diameter Sanitary Sewer Drop Manhole	@	\$5,078.00	Each	\$10,156.00
30A	4	Chimney Seals	@	\$381.00	Each	\$1,524.00
31	1	Abandon Sanitary Sewer	@	\$611.00	Each	\$611.00
32	26	Lin. Ft. of Water Main 8-inch, Remove and Construct	1@	\$360.00	Lin. Ft.	\$9,360.00
33	21	Lin. Ft. of Water Main 12-inch, Remove and Construct @		\$404.00	Lin. Ft.	\$8,484.00
34	19	Lin. Ft. of Water Main 16-inch, Remove and Construc	t @	\$396.00	Lin. Ft.	\$7,524.00
35	9.4	Sq. Yds. of Pipe Insulation 2-inch – Extruded Polystyn	·(@	\$21.00	Sq. Yd.	\$197.40
36	1,324	Lin. Ft. of Saw Cutting Pavement	@	\$4.00	Lin, Ft.	\$5,296.00
37	940.9	Tons of Base Aggregate Dense 1-1/4-inch	@	\$15.00	Ton	\$14,113.50

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12,000.00
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25,561.20
\$7,339.10
13,700.00
27,500.00
\$1,500.00
20,909.00
99,691.20
\$1,600.00
23,809.50
\$0.00
88,042.00
36,000.00
\$0.00
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\$9,108.94
\$4,565.00
51,714.04
10,000.00
11,714.04
98,432.84
13,281.20

This estimate has been checked by the Engineering Department and we recommend that the above amount of \$43,281.20 be allowed.

Respectfully Submitted,

Fred V. Abadi, PhD., P.E.

Director of Public Works

Paul/Excel/Partials2015/PTS-3922