TO THE BOARD OF PUBLIC WORKS CITY OF WAUKESHA, WISCONSIN

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Lin. Ft. of Sawcutting at Pavement Limits

Sq. Ft. of Detectable Warning Field

Lin. Ft. of 30-Inch Combination Curb and Gutter

Sq. Ft. of 4-Inch Concrete Walk & Curb Ramps

Sq. Yd. of Topsoil and Sod (Includes Stripping)

Sq. Yd. of Topsoil, Seed, and Erosion Mat

Periodical estimate for Partial Payment No. 2 to D.F. Tomasini Contractors, Inc. N70 W25176 Indian Grass Ln., Sussex 53089 for South East Avenue Flood Mitigation.

Contract No. 3887 12/16/2014 \$2,183,061.00 (Amended \$2,294,504.00) Item No Quantity Description Cost Per Unit Amount 1 0.7 (a) Traffic Control \$25,000.00 Per Lump Sum \$17,500.00 2 (a) 0 Traffic Signal Modifications \$25,000.00 \$0.00 Per Lump Sum 3 2.939 Lin. Ft. Silt Fence, Delivered, Installed and Maintained @ \$5,878.00 \$2.00 Per Lin. Ft. 4 0 (a) Straw Bales Delivered, Installed and Maintained \$15.00 Per Each \$0.00 5 9 <u>a</u> \$675.00 Filter Fabric Inlet Protection, Installed and Maintained \$75.00 Per Each 6 0 (a) Sq. Yds. of Temporary Erosion Mat \$1.00 Per Sq. Yd. \$0.00 7 0 (a) Sq. Yds, of Anionic Polyacrylamide Application \$0.20 Per Sq. Yd. \$0.00 8 0 @ **Outlet Swale Grading** \$30,000.00 Per Lump Sum \$0.00 9 196.63 Tons of Medium Riprap (includes geotextile fabric) @ \$40.00 Per Ton \$7,865.20 10 19 aLin. Ft. of 12-Inch R.C.P. Storm Sewer, Class V \$225.00 Per Lin. Ft. \$4,275.00 11 112.9 (a)Lin. Ft. of 18-Inch R.C.P. Storm Sewer, Class IV \$275.00 Per Lin, Ft. \$31,047.50 12 @ 1,043 \$479,780.00 Lin. Ft. of 66-Inch R.C.P. Storm Sewer, Class III \$460.00 Per Lin. Ft. 13 1,930 (a) Per Lin, Ft. Lin, Ft. of 72-Inch R.C.P. Storm Sewer, Class III \$1,013,250.00 \$525.00 14 1 @ 66-Inch R.C.P. 8 Degree Bend \$3,500.00 \$3,500.00 Per Each 15 2 (11) 66-Inch R.C.P. 22 Degree Bend \$3,500.00 \$7,000.00 Per Each 16 3 (a)\$10,500.00 66-Inch R.C.P. 30 Degree Bend \$3,500.00 Per Each 17 1 (a) 72-Inch R.C.P. 23 Degree Bend \$4,000.00 Per Each \$4,000.00 a, 18 1 72-Inch R.C.P. 28 Degree Bend \$4,000.00 Per Each \$4,000.00 19 (a)1 72-Inch R.C.P. 30 Degree Bend \$4,000.00 Per Each \$4,000.00 20 1 (a) \$8,000.00 72-Inch R.C.P. End Section Including Grate \$8,000.00 Per Each 21 25.49 (a) 120-Inch Diameter Storm Sewer Manhole \$1,200.00 Per Vert. Ft. \$30,588.00 22 19.71 (a) 12-Foot x 12-Foot Storm Sewer Manhole \$2,000.00 Per Vert. Ft. \$39,420.00 23 10.99 @ 42-Inch Diameter Storm Sewer Tee Manhole \$500.00 Per Vert. Ft. \$5,495.00 24 @ 33 Lin. Ft. of 8-Inch Sanitary Sewer \$400.00 Per Lin. Ft. \$13,200.00 25 359 (a) \$23.00 Per Lin. Ft. \$8,257.00 Lin. Ft. of 8-Inch Sewer Lining 26 1 a, Sewer Lining Lateral Reconnections \$275.00 Per Each \$275.00 27 67 Lin. Ft. of 8-Inch Water Main and Fittings \$350.00 0 Per Lin. Ft. \$23,450.00 @ 28 4 Relay 1 1/4 -Inch Copper Service Lateral \$4,000.00 Per Each \$16,000.00 29 0 (a) Cu. Yd. of Slurry Backfill \$70.00 Per Cu. Yd. \$0.00 30 0 (a) Lin, Ft. of 6'-High Chain Link Fence \$12.00 Per Lin. Ft. \$0.00 31 0 (1) Tons of 11/4-Inch Dense Aggregate \$25.00 Per Ton \$0.00 32 0 (a) Lin. Ft. of Pre-Paving Sewer Main Televising \$1.20 Per Lin. Ft. \$0.00 33 0 0 Lin. Ft. of Concrete Curb and Gutter Removal \$6.00 Per Lin. Ft. \$0.00 34 0 Sq. Ft. of Walk and Path Removal (a) \$2.00 Per Sq. Ft. \$0.00 35 0 (a) Sq. Yd. of Pavement Removal \$6.25 Per Sq. Yd. \$0.00

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(a)

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(a)

\$2.00

\$31.00

\$4.30

\$36.00

\$8.00

\$4.25

Per Lin. Ft.

Per Lin. Ft.

Per Sq. Ft.

Per Sq. Ft.

Per Sq. Yd.

Per Sq. Yd.

\$0.00

\$0.00

\$0.00

\$0.00

\$0.00

\$0.00

42	0	Tons of HMA Pavement, 19.0 mm, Type E-0.3,	@	#11 <i>6</i> 00	Day Tay	#0.00
43	0	PG 64-28 Tons of HMA Pavement, 9.5 mm, Type E-0.3,	@	\$116.00	Per Ton	\$0.00
		PG 64-28 Tons of HMA Pavement, 19.0 mm, Typc E-1.0,	@	\$130.00	Per Ton	\$0.00
44	0	PG 64-28		\$78.00	Per Ton	\$0.00
45	0	Tons of HMA Pavement, 9.5 mm, Type E-1.0, PG 64-28	@	\$89.00	Per Ton	\$0.00
46	0	Epoxy Pavement Marking Symbol	@	\$310.00	Per Each	\$0.00
47	0	Epoxy Pavement Marking, White, 4-Inch	@	\$7.75	Per Lin. Ft.	\$0.00
48	0	Grooved in Place Pavement Markings, White, Preformed Thermoplastic, 6-Inch Crosswalk	@	\$21.50	Per Lin. Ft.	\$0.00
49	0	Grooved in Place Pavement Markings, Stop Line,	@			•
White, Preformed Thermoplastic, 18-Inch Change Order #1				\$33.00	Per Lin, Ft,	\$0.00
#3	0.74	Change Order 1, #3 - Sanitary Sewer Work	@	\$63,553.00	Per Lump Sum	\$47,029.22
#4	1	Change Order 1, #4 - Water Service Work	@	\$22,645.00	Per Lump Sum	\$22,645.00
#5	1	Change Order 1, #5 - Storm Sewer and Acess Drive	@	\$57,645.00	Don I riman Crima	
		Work Subtote	i1	\$37,043.00	Per Lump Sum	\$57,645.00 \$1,865,274.92
		Less Retainage				\$46,631.87
	Total					\$1,818,643.05
	Less Amount Previously Paid					\$692,585.17
	Total Amount Due					\$1,126,057.88

This estimate has been checked by the Engineering Department and we recommend that the above amount of \$1,126,057.88 be allowed.

Respectfully Submitted,

Fred V. Abadi, PhD., P.E. Director of Public Works

Robin/Excel/Partials/Tomasini-3887