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

41

6.953

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

Periodical estimate for Partial Payment No. 5 to D.F. Tomasini Contractors, Inc. N70 W25176 Indian Grass Ln., Sussex 53089 for South East Avenue Flood Mitigation.

\$2,183,061.00 (Amended \$2,650,205.00) Contract No. 3887 12/16/2014 Item No Quantity Description Cost Per Unit Amount 1 1 @ \$25,000.00 Traffic Control Per Lump Sum \$25,000.00 2 1 (a) Traffic Signal Modifications \$35,000.00 \$35,000.00 Per Lump Sum 3 2,939 Lin. Ft. Silt Fence, Delivered, Installed and Maintained @ \$2.00 Per Lin. Ft. \$5,878.00 4 0 Straw Bales Delivered, Installed and Maintained Œ, \$15.00 Per Each \$0.00 5 9 Per Each Filter Fabric Inlet Protection, Installed and Maintained (a) \$75.00 \$675.00 6 0 @ 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 (a)Tons of Medium Riprap (includes geotextile fabric) \$40.00 Per Ton \$7,865.20 @ 10 19 Lin. Ft. of 12-Inch R.C.P. Storm Sewer, Class V \$225.00 Per Lin. Ft. \$4,275.00 11 112.9 Lin. Ft. of 18-Inch R.C.P. Storm Sewer, Class IV (a) \$275.00 Per Lin. Ft. \$31,047.50 12 1,043 @ Lin. Ft. of 66-Inch R.C.P. Storm Sewer, Class III \$460.00 Per Lin. Ft. \$479,780.00 13 1,930 Lin. Ft. of 72-Inch R.C.P. Storm Sewer, Class III (a) \$525.00 Per Lin. Ft. \$1,013,250.00 14 1 66-Inch R.C.P. 8 Degree Bend @ \$3,500.00 Per Each \$3,500.00 2 15 66-Inch R.C.P. 22 Degree Bend <u>a</u> \$3,500.00 Per Each \$7,000.00 16 3 @ 66-Inch R.C.P. 30 Degree Bend \$3,500.00 Per Each \$10,500.00 (a)17 1 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 1 @ 72-Inch R.C.P. 30 Degree Bend \$4,000.00 Per Each \$4,000.00 a) 20 1 \$8,000.00 \$8,000.00 72-Inch R.C.P. End Section Including Grate Per Each (a)21 25.49 120-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 (a) 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) \$275.00 Sewer Lining Lateral Reconnections \$275.00 Per Each 27 67 Lin. Ft. of 8-Inch Water Main and Fittings (a) \$350.00 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 @ 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 (a) 312.39 Tons of 11/4-Inch Dense Aggregate \$25.00 Per Ton \$7,809.75 32 4,170 Lin. Ft. of Pre-Paving Sewer Main Televising (a) \$1,20 Per Lin. Ft. \$5,004.00 33 209.5 @ Lin. Ft. of Concrete Curb and Gutter Removal \$6.00 Per Lin. Ft. \$1,257.00 34 5,580 (a) Sq. Ft. of Walk and Path Removal \$2.00 Per Sq. Ft. \$11,160.00 35 (a) 3,425 Sq. Yd. of Pavement Removal \$6.25 Per Sq. Yd. \$21,406.25 (a) 36 968 \$2.00 Per Lin. Ft. Lin. Ft. of Sawcutting at Pavement Limits \$1,936.00 37 0 (a) \$31.00 Per Lin. Ft. Lin, Ft. of 30-Inch Combination Curb and Gutter \$0.00 38 0 (a) Per Sq. Ft. Sq. Ft. of 4-Inch Concrete Walk & Curb Ramps \$4.30 \$0.00 39 0 (0) Sq. Ft. of Detectable Warning Field \$36.00 Per Sq. Ft. \$0.00 40 0 @ \$8.00 Per Sq. Yd. \$0.00 Sq. Yd. of Topsoil and Sod (Includes Stripping)

(a)

\$4.25

Per Sq. Yd.

\$29,550.25

42	0	Tons of HMA Pavement, 19.0 mm, Type E-0.3, PG 64-28	@	\$116.00	Per Ton	\$0.00
43	0	Tons of HMA Pavement, 9.5 mm, Type E-0.3, PG 64-28	@	\$130.00	Per Ton	\$0.00
44	0	Tons of HMA Pavement, 19.0 mm, Type E-1.0, 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	1	Epoxy Pavement Marking Symbol	@	\$310.00	Per Each	\$310.00
47	352	Epoxy Pavement Marking, White, 4-Inch	@	\$7.75	Per Lin, Ft.	\$2,728.00
		Grooved in Place Pavement Markings, White,	@	4.115		<i>v</i> -,/-×···
48	0	Preformed Thermoplastic, 6-Inch Crosswalk	<u> </u>	\$21.50	Per Lin. Ft.	\$0.00
49	0	Grooved in Place Pavement Markings, Stop Line,	@			
47	U	White, Preformed Thermoplastic, 18-Inch		\$33.00	Per Lin. Ft.	\$0.00
50	1	Tree Removal	@	\$3,900.00	Per Lump Sum	\$3,900.00
51	1	Sanitary Relay	@	\$6,507.54	Per Lump Sum	\$6,507.54
52	1	Relocate Water Service	@	\$8,000.00	Per Lump Sum	\$8,000.00
53	1	TRM	@	\$18,200.00	Per Lump Sum	\$18,200.00
54	I	Field Inlet	@	\$5,825.00	Per Lump Sum	\$5,825.00
55	1	Temporary Asphalt	@	\$81,101.24	Per Lump Sum	\$81,101.24
56	1	Televising	a	\$1,240.00	Per Lump Sum	\$1,240.00
57	1	Retaining Wall	@	\$17,000.00	Per Lump Sum	\$17,000.00
Change	Order #1					
#3	1	Change Order 1, #3 - Sanitary Sewer Work	@	\$63,553.00	Per Lump Sum	\$63,553.00
#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 Work	@	\$57,645.00	Per Lump Sum	\$57,645.00
Change	Order #2					
#1	1	Change Order 2, #1 - Storm Sewer Work	(a)	\$355,701.00	Per Lump Sum	\$355,701.00
	•	Subtot	_	ψ333,701.00	r er Edinp Bun	\$2,502,934.73
Less Retainage					\$66,255.13	
Total						\$2,436,679.60
Less Amount Previously Paid						
·					\$2,391,756.20	
Total Amount Due						\$44,923.40

This estimate has been checked by the Engineering Department and we recommend that the above amount of \$44,923.40 be allowed.

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Director of Public Works

Robin/Excel/Partials/Tomasini-3887