TO THE BOARD OF PUBLIC WORKS CITY OF WAUKESHA, WISCONSIN

Periodical estimate for Partial Payment No. 3 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 \$2,650,205.00)

Item No	Quantity	Description		Cost	Per Unit	Amount
1	0.8	Traffic Control	@	\$25,000.00	Per Lump Sum	\$20,000.00
2	0	Traffic Signal Modifications	@	\$25,000.00	Per Lump Sum	\$0.00
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	@	\$15.00	Per Each	\$0.00
5	9	Filter Fabric Inlet Protection, Installed and Maintained	@	\$75.00	Per Each	\$675.00
6	0	Sq. Yds. of Temporary Erosion Mat	@	\$1.00	Per Sq. Yd.	\$0.00
7	0	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	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	@	\$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	<u>@</u>	\$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
15	2	66-Inch R.C.P. 22 Degree Bend	@	\$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
17	1	72-Inch R.C.P. 23 Degree Bend	@	\$4,000.00	Per Each	\$4,000.00
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
20	1	72-Inch R.C.P. End Section Including Grate	<u>@</u>	\$8,000.00	Per Each	\$8,000.00
21	25.49	120-Inch Diameter Storm Sewer Manhole	@	\$1,200.00	Per Vert. Ft.	\$30,588.00
22	19.71	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	Lin. Ft. of 8-Inch Sewer Lining	<u>@</u>	\$23.00	Per Lin. Ft.	\$8,257.00
26	1	Sewer Lining Lateral Reconnections	<u>@</u>	\$275.00	Per Each	\$275.00
27	67	Lin. Ft. of 8-Inch Water Main and Fittings	@	\$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	Lin. Ft. of 6'-High Chain Link Fence	@	\$12.00	Per Lin, Ft.	\$0.00
31	0	Tons of 11/4-Inch Dense Aggregate	@	\$25.00	Per Ton	\$0.00
32	0	Lin. Ft. of Pre-Paving Sewer Main Televising	<u>@</u>	\$1.20	Per Lin. Ft.	\$0.00
33	0	Lin. Ft. of Concrete Curb and Gutter Removal	@	\$6.00	Per Lin. Ft.	\$0.00
34	0	•	@	\$2.00	Per Sq. Ft.	\$0.00
35	0	•	@	\$6.25	Per Sq. Yd.	\$0.00
36	0	Lin. Ft. of Sawcutting at Pavement Limits	@	\$2.00	Per Lin. Ft.	\$0.00
37	0		@	\$31.00	Per Lin. Ft.	\$0.00
38	0	÷	@	\$4.30	Per Sq. Ft.	\$0.00
39	0		@	\$36.00	Per Sq. Ft.	\$0.00
40	0	1 1 2	@	\$8.00	Per Sq. Yd.	\$0.00
41	0	Sq. Yd. of Topsoil, Seed, and Erosion Mat	@	\$4.25	Per Sq. Yd.	\$0.00

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	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,	@					
40	U	Preformed Thermoplastic, 6-Inch Crosswalk		\$21.50	Per Lin. Ft.	\$0.00		
49	0	Grooved in Place Pavement Markings, Stop Line,	@					
	U	White, Preformed Thermoplastic, 18-Inch		\$33.00	Per Lin. Ft.	\$0.00		
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		
,,,		Change Order 1, #5 - Storm Sewer and Acess Drive	\bar{a}	,	1	. ,		
#5	1	Work		\$57,645.00	Per Lump Sum	\$57,645.00		
Change	Order #2							
#1	0.86	Change Order 2, #1 - Storm Sewer Work	@	\$355,701.00	Per Lump Sum	\$305,902.86		
		Subtota	\$2,190,201.56					
Less Retainage								
Total								
Less Amount Previously Paid						\$1,818,643.05		
Total Amount Due						\$316,803.47		
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This estimate has been checked by the Engineering Department and we recommend that the above amount of \$316,803.47 be allowed.

Respectfully Submitted,

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

Robin/Excel/Partials/Tomasini-3887