

July 17, 2014

TO THE BOARD OF PUBLIC WORKS  
CITY OF WAUKESHA, WISCONSIN

Periodical estimate for Partial Payment No. 1 to State Contractors, Inc., 16575 W. Dakota St., New Berlin 53151 for Lincoln Avenue & Eales Avenue Utility and Street Improvements - **Concrete Pavement.**

Contract No. 3868

5/20/2014


\$ 1,033,310.15

Item No	Quantity	Description	Cost	Per Unit	Amount
1	20	Lin. Ft. of 8-Inch Water Main and Fittings @	\$97.00	Lin. Ft.	\$1,940.00
2	1	Furnish and Install 8-Inch Gate Valves @	\$1,725.00	Each	\$1,725.00
3	0	Furnish and Install Hydrant Assembly @	\$5,975.00	Each	\$0.00
4	0	Connect ¾-Inch Copper Service Lateral (SL1) @	\$725.00	Each	\$0.00
5	0	Connect 1 - Inch Copper Service Lateral (SL2) @	\$880.00	Each	\$0.00
6	0	Connect Copper Service Lateral (SL3) @	\$908.00	Each	\$0.00
7	0	Connect Service Lateral (SL4) @	\$834.00	Each	\$0.00
8	0	Valve Box Adjustments @	\$357.00	Each	\$0.00
9	0	Abandon Existing Hydrant @	\$739.00	Each	\$0.00
10	0	Abandon Valve Boxes & Manholes @	\$8,662.00	Lump Sum	\$0.00
11	0	Chimney Replacement @	\$1,082.00	Each	\$0.00
12	433	Lin. Ft. of 6-Inch Sanitary Lateral Replacement (Open Cut) @	\$71.00	Lin. Ft.	\$30,743.00
13	0	Lin. Ft. of 6-Inch Sanitary Lateral - New (Open Cut) @	\$53.00	Lin. Ft.	\$0.00
14	0	Lin. Ft. of 6" PVC Sanitary Lateral Riser @	\$98.00	Lin. Ft.	\$0.00
15	0	Lin. Ft. of 12-Inch RCSP Storm Sewer, Class IV @	\$74.00	Lin. Ft.	\$0.00
16	0	Lin. Ft. of 15-Inch R.C.S.P. Storm Sewer, Class IV @	\$93.00	Lin. Ft.	\$0.00
17	0	Vert. Ft. of Standard 48-Inch Diameter Storm Sewer Manholes @	\$174.00	Vert. Ft.	\$0.00
18	0	Vert. Ft. of Standard 60-Inch Diameter Storm Sewer Manholes @	\$674.00	Vert. Ft.	\$0.00
19	0	Storm Inlet Repair @	\$625.00	Each	\$0.00
20	0	Vert. Ft. of Standard Storm Sewer Inlets @	\$1,175.00	Vert. Ft.	\$0.00
21	0	Core Structure @	\$407.00	Each	\$0.00
22	0	Lin. Ft. of Pre-Paving Sewer Main Televising @	\$2.00	Lin. Ft.	\$0.00
23	0	Pre-Paving Lateral Televising @	\$250.00	Each	\$0.00
24	0	Cu. Yds. of Slurry Backfill @	\$85.00	Cu. Yd.	\$0.00
25	1,578	Lin. Ft. of Concrete Curb and Gutter Removal @	\$2.00	Lin. Ft.	\$3,156.00
26	1,753	Sq. Yds. of Pavement Removal, Reconstruction @	\$9.50	Sq. Yd.	\$16,653.50
27	0	Lin. Ft. of Sawcutting at Pavement Limits @	\$3.00	Lin. Ft.	\$0.00
28	0	Tons of 1¼-Inch Dense Aggregate @	\$12.00	Ton	\$0.00
29	0	Tons of 1¼-Inch Crushed Stone Backfill (Includes Undercut) @	\$9.00	Ton	\$0.00
30	0	Tons of 3-Inch Crushed Stone Backfill (Includes Undercut) @	\$9.00	Ton	\$0.00
31	0	Sq. Yds. of Geotextile Fabric, Type SAS @	\$4.00	Sq. Yd.	\$0.00
32	0	Traffic Control @	\$11,000.00	Lump Sum	\$2,750.00
33	0	Lin. Ft. of Shaping and Grading Roadway Base @	\$10.00	Lin. Ft.	\$0.00
34	1,450	Sq. Ft. of Walk, Driveway and Approach Removal @	\$1.00	Sq. Ft.	\$1,450.00
35	0	Lin. Ft. of Concrete Curb – Pedestrian @	\$30.00	Lin. Ft.	\$0.00

36	0.0	Sq. Yds. of 8-Inch Concrete Pavement Patching	@	\$50.00	Sq. Yd.	\$0.00
37	0	Sq. Ft. of New 4-Inch Concrete Walk & Curb Ramps	@	\$4.00	Sq. Ft.	\$0.00
38	0	Sq. Ft. of New 6-Inch Concrete Walk & Drive Approach and Driveway	@	\$4.00	Sq. Ft.	\$0.00
39	0	Sq. Ft. of New 7-Inch Concrete Walk and Drive Approach	@	\$4.00	Sq. Ft.	\$0.00
40	0	Lin. Ft. of New Concrete Steps	@	\$40.00	Lin. Ft.	\$0.00
41	0	Sq. Ft. of Detectable Warning Field	@	\$40.00	Sq. Ft.	\$0.00
42	0	Lin. Ft. of 30-Inch Combination Concrete Curb and Gutter	@	\$14.00	Lin. Ft.	\$0.00
43	0	Sq. Ft. of 4-Inch IIMA Driveway	@	\$8.00	Sq. Ft.	\$0.00
44	0	Sq. Yds. of Topsoil and Sod (Includes Stripping)	@	\$8.29	Sq. Yd.	\$0.00
45	0	Lin. Ft. Silt Fence, Delivered, Installed and	@	\$5.00	Lin. Ft.	\$0.00
46	0	Straw Bales Delivered, Installed and Maintained	@	\$1.00	Each	\$0.00
47	2	Filter Fabric Inlet Protection	@	\$50.00	Each	\$100.00
48	0	Sq. Yds. of 8-Inch Concrete Pavement	@	\$28.00	Sq. Yd.	\$0.00
49	0	Extra Bags of Cement for High-Early-Strength Concrete	@	\$50.00	Each	\$0.00
50	0	Grooved in Place Pavement Markings, Yellow, Preformed Plastic, 6-Inch	@	\$6.85	Each	\$0.00
51	0	Grooved in Place Pavement Markings, White, Preformed Thermoplastic, 6-Inch Crosswalk	@	\$18.50	Each	\$0.00
52	0	Grooved in Place Pavement Markings, Bike Shared Lane Symbol, Preformed Plastic	@	\$600.00	Each	\$0.00
53	0	Grooved in Place Pavement Markings, Stop Line, White, Preformed Thermoplastic, 18-Inch	@	\$27.00	Each	\$0.00
54	0	Beam Guard	@	\$45.30	Each	\$0.00
Subtotal						\$58,517.50
Less Retainage						\$2,925.88
Total Amount Due						\$55,591.62

This estimate has been checked by the Engineering Department and we recommend that the above amount of \$55,591.62 be allowed.

Respectfully Submitted,

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