June 22, 2017

TO THE BOARD OF PUBLIC WORKS CITY OF WAUKESHA, WISCONSIN

Periodical estimate for Partial Payment No. 1 to State Contractors, Inc., 16575 W. Dakota Street, New Berlin, WI 53151 for Reconstruction of Alleys 2017.

\$ 222,222.22 Contract No. 3994 3/17/2016 Description Cost Per Unit Amount Quantity No Sq Yd \$12,315.00 1 Pavement Removal \$ 7.50 1,642 (a)2 Saw Cutting @ \$ 2.00 Lin Ft \$0.00 0 Ton \$6,202.00 3 443 3/4-Inch Dense Aggregate @ \$ 14.00 1 1/4-Inch Crushed Stone Backfill (Includes Ton \$812.00 4 (a) \$ 58 14.00 undercut) 3-Inch Crushed Stone Backfill (includes Ton \$0.00 5 \$ 14.00 0 (a)undercut) Sq Yd \$261.00 6 87 Geotextile Fabric a, \$ 3.00 Lump Sum \$4,216.72 7 Traffic Control @ \$ 4,216.72 1 Lin Ft \$3,440.00 8 Shaping & Grading of Roadway Base @ \$ 4.00 860 Walk & Drive Approach Removal Sq Ft \$9,852.00 9 \$ 2.00 4,926 (a), @ \$ \$0.00 10 New 4-Inch Concrete Walk 4.00 Sq Ft 0 \$0.00 11 Sq Ft 0 4.50 New 6-Inch Concrete Walk & Drive Approach Sq Ft \$0.00 12 \$ 4.50 0 New 7-Inch Concrete Walk & Drive Approach 30-Inch Combination Curb & Gutter Lin Ft \$0.00 13 25.00 a, \$ 0 Replacement Sq. Yds. 8-Inch Pervious Concrete Pavement Sq Yd \$8,800.00 14 \$ 200.00 44 a. Panels Sq Yd \$24,300.00 7-Inch Concrete Alley Pavement \$ 30.00 15 (a) 810 @ \$ Each \$0.00 **Pavement Ties** 5.00 16 0 \$0.00 17 4-Inch HMA Pavement (a)\$ 40.00 Sq Yd 0 \$0.00 Tons 18 0 Crushed Stone Driveway (a)\$ 17.00 Bags Cement for High-Early-Strength Bag \$0.00 19 \$ (a) 10.00 0 Concrete Topsoil & Sod (Includes Stripping) \$ Sq Yd \$0.00 20 15.00 (a), 0 Lin Ft \$0.00 Silt fence Delivered, Install and Maintained \$ 1.00 21 (a) 0 Straw Bales Delivered, Installed and Each \$0.00 22 a, \$ 1.00 0 Maintained Each \$0.00 23 Fabric Filter Inlet Protection (a) \$ 10.00 0 @ \$ Lin. Ft. \$18,270.00 24 210 Lin. Ft. of 12-Inch Storm Sewer (RCSP) 87.00

25	6	Vert. Ft. of Storm Inlets	@	\$	288.00	Vert. Ft.	\$1,840.32
26	0	Tree Removal	@	\$	50.00	Inch-Dia.	\$0.00
27	0	Lin. Ft. of Prepaving Sanitary Sewer Televising	@	\$	3.00	Lin. Ft.	\$0.00
28	0	Lin. Ft. of Prepaving Storm Sewer Televising	@	\$	3.00	Lin. Ft.	\$0.00
29	0	Prepaving Sanitary Lateral Televising	@	\$	245.00	Each	\$0.00
30	3	Chimney Replacement, Sanitary	@	\$	1,120.00	Each	\$3,360.00
31	0	Sanitary Sewer Chimney Seals	<u>@</u>	\$	500.00	Each	\$0.00
32	1	Chimney Replacement, Storm	<u>@</u>	\$	1,120.00	Each	\$1,120.00
33	0	Lin. Ft. of Concrete Curb - Pedestrian	@	\$	25.00	Lin. Ft.	\$0.00
34	1	Saw Core Connection	@	\$	565.00	Each	\$565.00
Subtotal						\$95,354.04	
Less Retainage						\$4,767.70	
Total Amount Due						\$90,586.34	

This estimate has been checked by the Engineering Department and we recommend that the above amount of \$90,586.34 be allowed.

Respectfully Submitted,

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