July 20, 2017

TO THE BOARD OF PUBLIC WORKS CITY OF WAUKESHA, WISCONSIN

Contract No. 3994

Periodical estimate for Partial Payment No. 2 to State Contractors, Inc., 16575 W. Dakota Street, New Berlin, WI 53151 for Reconstruction of Alleys 2017.

\$ 222,222.22

3/17/2016

Description Cost Per Unit Amount Quantity No Sq Yd \$12,315.00 1 1,642.00 Pavement Removal (a)\$ 7.50 2 0.00 Saw Cutting \$ 2.00 Lin Ft \$0.00 (a)3 \$6,202.00 3/4-Inch Dense Aggregate \$ 14.00 Ton 443.00 (a), 1 1/4-Inch Crushed Stone Backfill (Includes \$812.00 4 Ton 58.00 (a) \$ 14.00 undercut) 3-Inch Crushed Stone Backfill (includes \$0.00 5 Ton 0.00 (a), \$ 14.00 undercut) Geotextile Fabric Sq Yd \$261.00 6 87.00 \$ 3.00 (a)7 1.00 Traffic Control \$4,216.72 \$ 4,216.72 Lump Sum (a)8 860.00 Shaping & Grading of Roadway Base \$ 4.00 Lin Ft \$3,440.00 (a)9 \$9,852.00 4,926.00 Walk & Drive Approach Removal \$ 2.00 Sq Ft (a)10 New 4-Inch Concrete Walk Sq Ft \$0.00 0.00 \$ 4.00 (a)New 6-Inch Concrete Walk & Drive 11 Sq Ft \$20,984.63 4,663.25 \$ 4.50 (a)Approach 12 \$0.00 Sq Ft 0.00 \$ 4.50 (a)New 7-Inch Concrete Walk & Drive Approach 30-Inch Combination Curb & Gutter Lin Ft \$0.00 13 0.00 @ \$ 25.00 Replacement Sq. Yds. 8-Inch Pervious Concrete Pavement \$8,800.00 14 Sq Yd \$ 200.00 44.00 (a)**Panels** Sq Yd \$48,935.70 15 7-Inch Concrete Alley Pavement \$ 30.00 1,631.19 (a) \$890.00 16 **Pavement Ties** (a) \$ 5.00 Each 178.00 \$0.00 17 0.00 4-Inch HMA Pavement (a)\$ 40.00 Sq Yd 18 0.00 Crushed Stone Driveway \$ 17.00 Tons \$0.00 (a), Bags Cement for High-Early-Strength 19 Bag \$0.00 0.00 \$ 10.00 (a) Concrete 20 **Topsoil & Sod (Includes Stripping)** @ \$ 15.00 Sq Yd \$1,375.05 91.67 21 0.00Silt fence Delivered, Install and Maintained \$ 1.00 Lin Ft \$0.00 (a)Straw Bales Delivered, Installed and Each \$0.00 22 0.00 (a)\$ 1.00 Maintained 23 **Fabric Filter Inlet Protection** Each \$10.00 1.00 \$ 10.00 24 Lin. Ft. of 12-Inch Storm Sewer (RCSP) Lin. Ft. \$18,270.00 210.00 \$ 87.00 (a)25 Vert. Ft. \$1,840.32 6.39 Vert, Ft. of Storm Inlets \$ 288.00 (a)

26	36.00	Tree Removal	a	\$	50.00	Inch-Dia.	\$1,800.00
27	0.00	Lin. Ft. of Prepaving Sanitary Sewer Televising	@	\$	3.00	Lin. Ft.	\$0.00
28	0.00	Lin. Ft. of Prepaving Storm Sewer Televising	@	\$	3.00	Lin. Ft.	\$0.00
29	0.00	Prepaving Sanitary Lateral Televising	@	\$	245.00	Each	\$0.00
30	3.00	Chimney Replacement, Sanitary	@	\$	1,120.00	Each	\$3,360.00
31	3.00	Sanitary Sewer Chimney Seals	@	\$	500.00	Each	\$1,500.00
32	1.00	Chimney Replacement, Storm	<u>@</u>	\$	1,120.00	Each	\$1,120.00
33	0.00	Lin. Ft. of Concrete Curb - Pedestrian	@	\$	25.00	Lin. Ft.	\$0.00
34	2.00	Saw Core Connection	<u>@</u>	\$	565.00	Each	\$1,130.00
Subtotal						\$147,114.42	
Less Retainage						\$5,555.56	
Total						•	\$141,558.86
Less Amount Previouly Paid:						\$90,586.34	
Total Amount Due						\$50,972.52	

This estimate has been checked by the Engineering Department and we recommend that the above amount of \$50,972.52 be allowed.

Respectfully Submitted,

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

Robin/Excel/Partials/Reconstruction of Alleys - 2017