December 7, 2017

TO THE BOARD OF PUBLIC WORKS CITY OF WAUKESHA, WISCONSIN

Periodical estimate for partial Payment No. 4 (Final) to State Contractors, Inc., 16575 W. Dakota Street, New Berlin, WI 53151 for Reconstruction of Alleys 2017.

Contract No. 3994 4/6/2017 \$ 222,222.22 Quantity Description Cost Per Unit Amount No 1 1,642.00 Pavement Removal \$ 7.50 Sq Yd \$12,315.00 (a) 2 \$2,454.00 Saw Cutting \$ 2.00 Lin Ft 1,227.00 (a) 3 3/4-Inch Dense Aggregate 14.00 Ton \$12,508.58 893.47 \$ (a) 1 1/4-Inch Crushed Stone Backfill (Includes 4 Ton \$812.00 58.00 \$ 14.00 (a) undercut) 3-Inch Crushed Stone Backfill (includes 5 \$0.00 Ton 0.00 \$ 14.00 (a) undercut) \$261.00 6 Geotextile Fabric \$ Sq Yd 87.00 3.00 (a)7 Traffic Control Lump Sum \$4,216.72 1.00 \$ 4,216.72 Lin Ft 8 860.00 Shaping & Grading of Roadway Base (a) \$ 4.00 \$3,440.00 9 4,926.00 Walk & Drive Approach Removal \$ 2.00 Sq Ft \$9,852.00 (a) 10 710.00 New 4-Inch Concrete Walk \$ 4.00 Sq Ft \$2,840.00 (a), 11 Sq Ft. \$23,890.50 \$ 4.50 5,309.00 (a) New 6-Inch Concrete Walk & Drive Approach 12 Sq Ft \$4,981.50 4.50 ... 1,107.00 \$ (a) New 7-Inch Concrete Walk & Drive Approach 30-Inch Combination Curb & Gutter 13 Lin Ft \$2,675.00 107.00 \$ 25.00 (a), Replacement Sq. Yds. 8-Inch Pervious Concrete Pavement \$8,800.00 14 Sq Yd @ · \$ 200.00 44.00 Panels Sq Yd \$49,175.40 15 1,639.18 7-Inch Concrete Alley Pavement (a), \$ 30.00 5.00 16 178.00 **Pavement Ties** \$ Each \$890.00 (a) 17 4-Inch HMA Pavement \$ Sq Yd \$11,134.80 278.37 (a) 40.00 18 0.00 Crushed Stone Driveway 17.00 Tons \$0.00 \$ Bags Cement for High-Early-Strength 19 \$0.00 Bag 0.00 \$ 10.00 (a) Concrete 20 190.45 Topsoil & Sod (Includes Stripping) 15.00 Sq Yd \$2,856.75 \$ (a), Lin Ft \$0.00 21 Silt fence Delivered, Install and Maintained 0.00 (a) \$ 1.00 Straw Bales Delivered, Installed and \$0.00 22 Each 0.00 (a) \$ 1.00 Maintained Fabric Filter Inlet Protection \$10.00 23 1.00 \$ 10.00 Each (a), Lin. Ft. \$18,270.00 24 Lin. Ft. of 12-Inch Storm Sewer (RCSP) \$ 87.00 210.00 (a) \$3,124.80 25 10.85 Vert. Ft. of Storm Inlets (a), \$ 288.00 Vert. Ft.

26	36.00	Tree Removal	@	\$	50.00	Inch-Dia.	\$1,800.00
27	493.10	Lin. Ft. of Prepaving Sanitary Sewer Televising	@	\$	3.00	Lin. Ft.	\$1,479.30
28	207.20	Lin. Ft. of Prepaving Storm Sewer Televising	@	\$	3.00	Lin. Ft.	\$621.60
29	10.00	Prepaving Sanitary Lateral Televising	<u>@</u>	\$	245.00	Each	\$2,450.00
30	3.00	Chimney Replacement, Sanitary	<u>@</u>	\$	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	@	\$	1,120.00	Each	\$1,120.00
33	0.00	Lin. Ft. of Concrete Curb - Pedestrian	<u>@</u>	\$	25.00	Lin. Ft.	\$0.00
34	2.00	Saw Core Connection	@	\$	565.00	Each	\$1,130.00
Subtotal						\$187,968.95	
Less Retainage						\$0.00	
Total						\$187,968.95	
Less Amount Previouly Paid:						\$182,413.39	
Total Amount Due						\$5,555.56	

This estimate has been checked by the Engineering Department and we recommend that the above amount of \$5,555.56 be allowed.

Respectfully Submitted,

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

Robin/Excel/Partials/Reconstruction of Alleys - 2017