

May 8, 2014

TO THE BOARD OF PUBLIC WORKS
CITY OF WAUKESHA, WISCONSIN

Periodical estimate for Partial Payment No. 1 to Reesman's Excavating and Grading, Inc., 28815 Bushnell Rd., Burlington 53105 for Genesee Street Utility and Street Improvements (Concrete Pavement).

Contract No. 3856

3/4/2014

\$ 1,077,134.50

No	Quantity	Description	@	Cost	Per Unit	Amount
1	0	Lin. Ft. of 8-Inch Water Main and Fittings	@	\$89.00	Lin. Ft.	\$0.00
2	0	Furnish and Install 8-Inch Gate Valves	@	\$1,735.00	Each	\$0.00
3	0	Furnish and Install Hydrant Assembly	@	\$6,580.00	Each	\$0.00
4	0	Connect 3/4-Inch Copper Service Lateral (SL1)	@	\$825.00	Each	\$0.00
5	0	Connect 3/4-Inch Copper Service Lateral (SL2)	@	\$1,705.00	Each	\$0.00
6	0	Connect 1-Inch Copper Service Lateral (SL3)	@	\$965.00	Each	\$0.00
7	0	Connect 3/4-Inch Copper Service Lateral (SL4)	@	\$1,705.00	Each	\$0.00
8	0	Furnish and Install Curb Boxes and Rods Where Needed	@	\$660.00	Each	\$0.00
9	0	Abandon Existing Hydrant	@	\$566.00	Each	\$0.00
10	0	Abandon Valve Boxes & Manholes	@	\$1,700.00	Lump Sum	\$0.00
11	661	Lin. Ft. of 8-Inch PVC Sanitary Sewer	@	\$124.50	Lin. Ft.	\$82,294.50
12	16.4	Vert. Ft. of 2 – 48-Inch Diameter Sanitary Sewer Manholes	@	\$325.00	Vert. Ft.	\$5,330.00
13	0	Vert. Ft. of Chimney Replacement	@	\$675.00	Vert. Ft.	\$0.00
14	814.5	Lin. Ft. of 33 – 6-Inch Sanitary Lateral Replacement (Open Cut)	@	\$105.00	Lin. Ft.	\$85,522.50
15	494	Lin. Ft. of 6" Lateral Replacement – (Pipe Bursting)	@	\$86.50	Lin. Ft.	\$42,731.00
16	13	Excavation and Lateral Connection at Right-of-way (Pipe Bursting)	@	\$952.00	Each	\$12,376.00
17	0	Lin. Ft. of 12-Inch RCSP Storm Sewer, Class V	@	\$58.00	Lin. Ft.	\$0.00
18	0	Vert. Ft. of 3-Standard 48-Inch Diameter Storm Sewer Manholes	@	\$402.00	Vert. Ft.	\$0.00
19	0	Vert. Ft. of 7-Standard Storm Sewer Inlets	@	\$217.00	Vert. Ft.	\$0.00
20	0	Lin. Ft. of Pre-Paving Sewer Televising	@	\$1.25	Lin. Ft.	\$0.00
21	0	Pre-Paving Lateral Televising	@	\$217.00	Each	\$0.00
22	0	Cu. Yd. of Slurry Backfill	@	\$70.00	Cu. Yd.	\$0.00
23	270	Lin. Ft. of Concrete Curb and Gutter Removal	@	\$4.05	Lin. Ft.	\$1,093.50
24	0	Sq. Yd. of Pavement Removal, Reconstruction	@	\$12.00	Sq. Yd.	\$0.00
25	0	Lin. Ft. of Concrete Curb and Gutter Removal and Replacement	@	\$70.10	Lin. Ft.	\$0.00
26	0	Lin. Ft. of Sawcutting at Pavement Limits	@	\$6.00	Lin. Ft.	\$0.00
27	0	Tons of 1/4-Inch Dense Aggregate	@	\$14.50	Ton	\$0.00
28	0	Tons of 1/4-Inch Crushed Stone Backfill (Includes Undercut)	@	\$20.00	Ton	\$0.00
29	0	Tons of 3-Inch Crushed Stone Backfill (Includes Undercut)	@	\$21.00	Ton	\$0.00
30	0	Sq. Yd. of Geotextile Fabric, Type SAS	@	\$2.50	Sq. Yd.	\$0.00
31	0.2	Traffic Control	@	\$45,510.00	Lump Sum	\$9,102.00
32	0	Lin. Ft. of Shaping and Grading Roadway Base	@	\$4.50	Lin. Ft.	\$0.00
33	0	Sq. Ft. of Walk and Approach Removal	@	\$1.40	Sq. Ft.	\$0.00

34	0	Lin. Ft. of Concrete Curb – Pedestrian	@	\$21.00	Lin. Ft.	\$0.00
35	0	Sq. Yds. of 8-Inch Concrete Pavement Patching	@	\$71.00	Sq. Yd.	\$0.00
36	0	Sq. Ft. of New 4-Inch Concrete Walk & Curb Ramps	@	\$3.10	Sq. Ft.	\$0.00
37	0	Sq. Ft. of New 6-Inch Concrete Walk & Drive Approach	@	\$3.40	Sq. Ft.	\$0.00
38	0	Sq. Ft. of New 7-Inch Concrete Walk and Drive Approach	@	\$3.70	Sq. Ft.	\$0.00
39	0	Lin. Ft. of New Concrete Steps	@	\$35.50	Lin. Ft.	\$0.00
40	0	Sq. Ft. of Detectable Warning Field	@	\$35.50	Sq. Ft.	\$0.00
41	0	Lin. Ft. of Concrete Curb and Gutter	@	\$12.00	Lin. Ft.	\$0.00
42	0	Sq. Ft. of 4-Inch HMA Driveway	@	\$18.00	Sq. Ft.	\$0.00
43	0	Sq. Yd. of Topsoil and Sod (Includes Stripping)	@	\$7.50	Sq. Yd.	\$0.00
44	0	Lin. Ft. Silt Fence, Delivered, Installed and Maintained	@	\$5.00	Lin. Ft.	\$0.00
45	0	Straw Bales Delivered, Installed and Maintained	@	\$60.50	Each	\$0.00
46	4	Filter Fabric Inlet Protection	@	\$96.00	Each	\$384.00
47	0	Sq. Yds. of 8-Inch Concrete Pavement	@	\$31.70	Ton	\$0.00
48	0	Extra Bags of Cement for High-Early-Strength Concrete	@	\$12.70	Ton	\$0.00
					Subtotal	\$238,833.50
					Less Retainage	\$11,941.68
					Total Amount Due	\$226,891.82

This estimate has been checked by the Engineering Department and we recommend that the above amount of \$226,891.82 be allowed.

Respectfully Submitted,

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