July 20, 2017

TO THE BOARD OF PUBLIC WORKS CITY OF WAUKESHA, WISCONSIN

Periodical estimate for Partial Payment No. 6 to Vinii Solar Engineering & Electric, 7100 W. Fond Du Lac Ave., Ste. 101A, Milwaukee, WI 53218 for Saratoga Complex Lighting.

Contract No. 3978 2/23/2017 \$98,372.00 Description Cost Per Unit Amount No Quantity @ \$ 393.00 Each \$5,895.00 1 15 Install City Supplied Supplied Musco Poles 2 Each \$4,992.00 16 Install City Supplied Musco Pre-Cast Bases @ \$ 312.00 3 124 **Install City Supplied Musco Luminaires** (a) \$ 54.00 Each \$6,696.00 Remove and Dispose of Existing Poles and 4 0 9,940.00 Lump Sum \$0.00 **Fixtures** 5 @ \$ 4.10 Lin. Ft. \$11,410.30 2,783 2 inch Non-Metallic Conduit @ \$ 6 14.94 Lin. Ft. \$18,943.92 1,268 1.25 inch Conduit Non-Metallic Special 7 @ \$ 620.00 Each \$2,480.00 4 Pull Boxes 24"x36" Lin. Ft. 8 0.84 \$12,591.60 14,990 #6 AWG Wire (a) \$ Lin. Ft. 9 1.28 \$9,775.36 7,637 #4 AWG Wire (a) \$ 3,488.00 Lump Sum \$3,488.00 10 1 (a) \$ **Electrical Service** 11 1 \$ 2,280.00 Lump Sum \$2,280.00 Distribution Panel(s) 12 1 \$ 4,722.00 Lump Sum \$4,722.00 Install Supplied Musco Control Panels (a)792.00 Lump Sum \$792.00 13 1 Galvanized Steel Support Structure @ \$ @ \$ 14 0 216.67 Sq. Yds. \$0.00 Remove and Replace Asphalt Path 15 1 (a) \$ 200.00 Lump Sum \$200.00 Storage of Musco Luminaires 16 0 1.25 inch Conduit Non-Metallic 2.64 Lin. Ft. \$0.00 (a) \$ \$84,266.18 Subtotal \$2,459.30 Less Retainage \$81,806.88 Subtotal \$78,255.20 Less Amount Previously Paid \$3,551.68 Total Amount Due

This estimate has been checked by the Engineering Department and we recommend that the above amount of \$3,551.68 be allowed.

Respectfully Submitted,

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