June 8, 2017

TO THE BOARD OF PUBLIC WORKS CITY OF WAUKESHA, WISCONSIN

Periodical estimate for Partial Payment No. 4 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 Quantity Per Unit Amount No @\$ 393.00 Each \$4,716.00 1 12 Install City Supplied Supplied Musco Poles 2 312.00 Each \$4,992.00 16 Install City Supplied Musco Pre-Cast Bases @ \$ @\$ 3 \$3,240.00 60 Install City Supplied Musco Luminaires 54.00 Each Remove and Dispose of Existing Poles and 9,940.00 Lump Sum 4 0 \$0.00 (a) **Fixtures** 5 @\$ 4.10 Lin. Ft. \$11,410.30 2,783 2 inch Non-Metallic Conduit (a) \$ 14.94 Lin. Ft. \$18,943.92 6 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 \$7,476.00 8,900 #6 AWG Wire 9 4,200 (a) \$ 1.28 Lin. Ft. \$5,376.00 #4 AWG Wire 10 1 \$ 3,488.00 Lump Sum \$3,488.00 **Electrical Service** (a) 2,280.00 Lump Sum \$1,368.00 11 0.60 Distribution Panel(s) (a) \$ 12 (a) \$ 4,722.00 Lump Sum \$0.00 0 Install Supplied Musco Control Panels \$792.00 13 1 @ \$ 792.00 Lump Sum Galvanized Steel Support Structure \$0.00 14 0 Remove and Replace Asphalt Path (a) \$ 216.67 Sq. Yds. @ \$ 200.00 Lump Sum \$200.00 15 1 Storage of Musco Luminaires 0 1.25 inch Conduit Non-Metallic 16 @ \$ 2.64 Lin. Ft. \$0.00 \$64,482.22 Subtotal Less Retainage \$2,459.30 \$62,022.92 Subtotal Less Amount Previously Paid \$48,107.02 Total Amount Due \$13,915.90

This estimate has been checked by the Engineering Department and we recommend that the above amount of \$13,915.90 be allowed.

Respectfully Submitted,

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