Department of Public Works

City Hall 730 Washington Avenue Racine, Wisconsin 53403 (262) 636-9121 - Public Works (262) 636-9191 - Engineering



Mark H. Yehlen, P.E. Commissioner of Public Works

Thomas M.Eeg, P.E. Asst. Comm. of Public Works/Operations

John C. Rooney, P.E. Asst. Comm. of Public Works/Engineer

March 10, 2017

235-17

Alderman McCarthy
Chair, Public Works and Services Committee

RE: Acceptance of Donation From Cree Lighting

Dear Ald. McCarthy:

Cree Lighting is offering to donate 15 of their latest technology LED fixtures for use in the Lake Avenue Parking Ramp. Cree often brings potential users of their products around the City to see them in operation and they would like to show them what the new model offers for light output.

The City does currently have LED fixtures installed in this ramp, but the new model is more energy efficient and offers the motion control that has the lights in the low light output mode until it senses a person or vehicle moving through the ramp which brings it to full light output. Cree wishes to install the new parking structure lighting so they can be viewed and compared to the other Cree LED lighting that exist in this structure. The City would simply be responsible to remove and replace the existing fixtures with the new LED fixtures and the LED fixtures that are removed can be used elsewhere in the City, so will be a positive impact on other facilities.

If accepted, a letter of thanks should be sent to Cree for their donation that has an estimated value of \$4,500.

Sincerely,

Thomas M. Eeg

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Asst. Commissioner of Public Works/Operations

TME

Attachment

cc: Mark Yehlen
Tom Friedel
John Rooney
Michael Maierle



Cree Lighting 9201 Washington Ave Racine, WI 53406

March 10, 2017

Mr. Tom Eeg Assistant Commissioner of Public Works / Operations 730 Washington Avenue Racine, WI 53403

Dear Tom:

We'd like to donate (15) of our IG Parking Garage Luminaires to be installed on the ground level of the Lake Avenue Parking Garage. The IG Series is our latest launched parking garage luminaire and consumes only 33W while delivering similar light levels to the 50W VG Series that are currently installed. The proposed donated units would also include occupancy detection similar to the existing units.

Our assumption is the city will provide and cover the labor to install. You may re-use the (15) removed VG units in another area within the garage to replace some of the earlier generation product if you'd like, or move them to another garage altogether.

Please let me know once we are approved to proceed and I will arrange to provide the items below.

Proposed Products

(15) IG-NM-5S-A-40K-UL-WH-PML

Dans Harderson

(15) IG-PDWH

Sincerely,

Duane Henderson

Manager, Cree-Racine Lighting Experience Center