

Request for Proposal

LED Lighting

Saskatoon Soccer Center Inc. is seeking proposals to upgrade our current field lighting to LED lighting at the SaskTel Sports Centre; located at 150 Nelson Road, Saskatoon, Saskatchewan.

The project includes installing two (2) LED fixtures in each location where an existing 1000 watt MH fixture is currently located. The first fixture will hang from the existing mount, the second will require a new mount installed. The lights will be mounted as close to the ceiling as possible. The location will be decided between the Facility Operation Manager and the successful contractor. The electrical contractor will install two (2) 347 twist lock outlets at each location to connect the LED fixtures to. Wiring must meet Canadian Electrical Code. The wire guard on each fixture is to be secured so that it will not open if a ball comes in contact with it.

Currently there are 120 - 1000 watt MH fixtures on the fields, and 16 - 250 watt MH fixtures in the seating area.

The project also includes the installation of six (6) LED wall packs to light the ends of the Mezzanine area when field lights are off. The lights are to be controlled by a photo eye and wired as per Canadian Electrical Code.

Tender 1.A

Supply and install upgraded LED lighting fixtures.

Details of the project are as follows:

- Supply 240 – 240 watt, 24,000 lumen **Cree - CXBAHCH40K8-UH10V-L2420P / CXBA16N / WG-A** fixtures for the field areas.
- Supply 16 - 160 watt, 18,000 lumen **Cree- CXBAHCM40K8-UH10V-L2420P / CXBA16N / WG-A** fixtures for the mezzanine area.
- Supply six (6) LED wall packs **Lithonia TWR1 LED 3 40K MVOLT.**
- Installation of above noted fixtures.
- All tenders to include transportation costs of material to site.

Tender 1.B

Supply only upgraded LED light fixtures.

Details of the project are as follows:

- Supply 240 – 240 watt, 24,000 lumen **Cree - CXBAHCH40K8-UH10V-L2420P / CXBA16N / WG-A** fixtures for the field areas.
- Supply 16 - 160 watt, 18,000 lumen **Cree- CXBAHCM40K8-UH10V-L2420P / CXBA16N / WG-A** fixtures for the mezzanine area.
- Supply six (6) LED wall packs **Lithonia TWR1 LED 3 40K MVOLT.**
- All tenders to include transportation costs of material to site.
- No substitutions for light fixtures as noted.

Tender 1.C

Installation only of upgraded LED light fixtures.

Details of the project are as follows:

- Install 240 – 240 watt, 24,000 lumen **Cree - CXBAHCH40K8-UH10V-L2420P / CXBA16N / WG-A** fixtures for the field areas.
- Install 16 - 160 watt, 18,000 lumen **Cree- CXBAHCM40K8-UH10V-L2420P / CXBA16N / WG-A** fixtures for the mezzanine area.
- Install six (6) LED wall packs **Lithonia TWR1 LED 3 40K MVOLT.**

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All bidders shall include a delivery and installation schedule, as required. The owner reserves the right to accept or reject any or all offers. A site visit for bidders will be held **Monday, April 3rd at 2 pm** at the SaskTel Sports Centre, second floor meeting room.

Please submit a Sealed Tender to the address below no later than **2:00 pm local time, Monday, April 10th, 2017.**

This project is partially funded by the governments of Canada and Saskatchewan through the Canada 150 Community Infrastructure Program.