
TO: CITY MANAGER **DATE:** 2016 September 26

FROM: DIRECTOR FINANCE **FILE:** 5820-20
Reference: 135-07/16

**SUBJECT: CONTRACT AWARD
LED STREETLIGHT CONVERSION – PHASE II**

PURPOSE: To obtain Council approval to award a contract for the LED Streetlight Conversion – Phase II.

RECOMMENDATION:

1. **THAT** Council approve a contract award to Standard Electric BC Ltd. for an estimated cost of \$314,186.25 including GST in the amount of \$14,961.25 as outlined in this report. Final payment will be based on actual quantity of goods and services provided.

REPORT

Five submissions to a Request for Proposal were received by the closing time on 2016 August 10. This project involves the installation of approximately 4,070 new LED streetlight luminaires. The LED luminaires will replace existing HPS luminaires, including removal and disposal of the existing HPS luminaires and lamps to complete Phase II of the City's LED replacement program covering the southwest quadrant of Burnaby. The LED streetlights will reduce energy use, reduce maintenance costs, and provide a higher quality (white) light. The supply of LED streetlights has been purchased through the Corporate Supply Arrangement (CSA) with the Provincial government, and the award has been previously adopted by Council.

The recommended company Standard Electric BC Ltd. has not previously undertaken a contract with the City; however, reference checks and interviews with the contractor done by City staff indicate the contractor has the equipment and personnel capability to successfully complete the work required under this contract. The Director Engineering concurs with the above recommendation.

Funding is being brought forward from the 2017 LED Program Bylaw 13612 for the remaining work to complete Phase II. The LED Luminaire Program has been provided for within the 2016 – 2020 Annual Financial Plan under the following WBS element: EMH.0012 (\$350,000).



Denise Jorgenson
DIRECTOR FINANCE

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Copied to: Director Engineering