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| TO: | CHAIR AND MEMBERS FINANCE AND ADMINISTRATIVE SERVICES COMMITTEE MEETING ON MONDAY, MAY 28, 2012. |
| FROM: | TOM JOHNSON MANAGING DIRECTOR - CORPORATE ASSETS |
| SUBJECT: | ARENA LIGHTING UPGRADES PROJECT No. PRK101-TS6217/TS1650-12 TENDER No. 12-53 |

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| RECOMMENDATION |
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That, on the recommendation of the Managing Director – Corporate Assets:

- (a) The bid submitted by St. Clair Electrical Inc., 2963 Brigden Road, Brigden ON N0N 1B0 at its tendered price of \$284,000.00 (HST excluded) for the Arena Lighting Upgrades **BE ACCEPTED**; it being pointed out that the bid submitted by St. Clair Electrical Inc., was the lowest bid received and meets the City’s specifications and requirements in all areas;
- (b) The financing for this project **BE APPROVED** as set out in the Sources of Financing Report attached hereto as Appendix “A”;
- (c) The Civic Administration **BE AUTHORIZED** to undertake all the administrative acts which are necessary in connection with this project; and
- (d) The approval given herein **BE CONDITIONAL** upon the Corporation entering into a formal contract with the contractor for the work.

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| PREVIOUS REPORTS PERTINENT TO THIS MATTER |
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Board of Control Report – February 10, 2010, Arena Lighting Upgrades

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| BACKGROUND |
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Purpose:

This report is submitted to seek Council approval to enter into a formal contract with St. Clair Electrical Inc. for the Arena Lighting Upgrades.

Discussion:

This lighting upgrade project continues the lighting retrofit program that was previously completed at Carling Arena in 2008, Ray Lanctin Arena in 2009 and Argyle, Kinsmen, Nichols, Oakridge and Stronach Arenas in 2010.

The scope of the project includes a complete lighting upgrade over each ice surface at Farquharson, Lambeth, Silverwoods and Glen Cairn Arenas.

Benefits of the lighting upgrade include:

- Replacement of outdated metal halide lighting with state of the art T5 High Output fluorescent lighting,
- Fluorescent lamps are less costly to replace and have a longer life span,
- Higher quality and even light distribution,
- New light fixtures have a 25-30 year life expectancy,
- Replacement of existing diming system with new straightforward lighting controls to accommodate appropriate lighting levels for varying activities,
- Lower energy use and maintenance costs.

Tenders for the Arena Lighting Upgrades were received May 9, 2012. The bid submitted by St. Clair Electrical Inc. was the lowest of 5 bids received and meets the City's specification and requirements in all areas. A summary of bids received is attached as Appendix "B".

The bid submitted by St. Clair Electrical Inc. offers the best value to the City and it is recommended that they be awarded a contract for the work in accordance with Section 13 of the Procurement of Goods and Services Policy.

Financial:

The estimated future annual operating savings of \$12,500 as a result of this project will assist in achieving future budget targets.

There project is eligible for an estimated rebate from London Hydro of \$22,000 that will be credited to the Energy account TS6217.

Acknowledgements:

This report was prepared by Tim Wellhauser and Daryl Diegel, Facilities Design & Construction.

| SUBMITTED BY: | RECOMMENDED BY: |
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| BILL CAMPBELL DIVISION MANAGER, FACILITIES | TOM JOHNSON MANAGING DIRECTOR CORPORATE ASSETS |

Attach: Appendix "A" – Sources of Financing
Appendix "B" - Summary of Bids

cc: Martin Hayward, City Treasurer, Chief Financial Officer
Lynn Loubert, Division Manager, Aquatics, Arenas & Attractions
Tim Wellhauser, Manager, Facilities Design & Construction