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July 19, 2004

EXHIBITION PLACE

To: The Board of Governors of Exhibition Place

From: Dianne Young
General Manager & CEO

Subject: **Tender for Parks, Parking Lots & Roads
Retrofit Outdoor Lighting
Contract No. 04-0054-45422**

Recommendation(s):

It is recommended that the Board award Contract No. 04-0054-45422 to Black & McDonald Ltd., of Toronto, Ontario in the total amount of \$169,759.00, this being the lowest tender received.

Background:

The Board approved a budget of \$210,000 last year as part of the 2004 Capital Works Program for the retrofit of the outdoor street lighting at the Better Living Centre.

Discussion:

The Better Living Centre is surrounded by three adjacent streets; Princes' Blvd. at the north, Ontario Drive at the east and Prince Edward Island at the west and south sides. The street lighting on part of Ontario Drive, Princes' Blvd., and Prince Edward Island Crescent are incandescent 5 globe cluster (5x150 W Inc) Lumec Lumi-Lux lighting standards installed approximately 20 years ago. The existing incandescent cluster lights have deteriorated and are inefficient and obsolete. The lighting level around these streets is extremely low, particularly at Prince Edward Island Crescent at an average of 0.8fc and below. The standard street lighting level should be above 2fc (20 lux) with 4:1 average to minimum uniformity for the traffic on the road and nearby pedestrian sidewalks. The objective of this project is to replace these obsolete lighting with new energy efficient high pressure sodium lighting standards in order to increase the lighting levels from the existing 0.8fc (8 lux), to the recommended level. The work scope is to renew the existing lighting to the standard high sodium pressure light bulb suitable for street lighting with the same style of Lumec 5 globe cluster (5x70 W HPS) which can accommodate the new efficient ballast.

The tender for this contract was issued on June 21, and on July 12, Paul Egli, Director of Finance, supervised the tender opening of this Capital Project. Five (5) contractors were pre-qualified for this work and three (3) tenders were received. These tender price submissions, excluding GST, are as follows:

<u>Tenderer</u>	<u>Submitted Tender Price</u>	<u>Recommended Contract Amt.</u>
Black & McDonald Ltd.	\$169,759.00	\$169,759.00
Fellmore Electrical Contractor Ltd.	\$186,154.28	
Metric Contracting Services Corp.	\$194,675.00	

The budget for this work under the main project of the Better Living Centre account no. #0054 (construction costs, engineering fees, project management and administration costs) is \$210,000.00. Contained in this figure is \$180,000.00 for this lighting replacement work. The recommended low tender at \$169,759.00, which includes \$15,000.00 contingency fee is therefore, within budget.

The low bidder Black & McDonald Limited has good experience in electrical outdoor lighting installations and has completed many lighting installations, which include the Ministry of Transportation and other various city's throughout Ontario. Black & McDonald is also presently providing street lighting maintenance and emergency services for the City of Toronto, District 4 Scarborough and for City of Toronto Decorative Lighting systems. The company annual sales in 2003 were 304 million. Black & McDonald has had previous lighting project experience at Exhibition Place such as the Lighting Under the Gardiner and other transformer projects in 2003 and was found to perform satisfactory.

This recommendation is contingent upon approval of the Toronto Commissioner of Finance and Treasurer for the Surety Company which will supply the bonding requirements and the Fair Wage Office to confirm that the recommended contractor and its subcontractors maintain wage rates and working conditions in accordance with Toronto Workers' Rights requirements. The Treasurer has previously certified, at the time of project approval, that financing can be provided under the updated Debt and Financial Obligation Limit and that it falls within corporate debt guidelines.

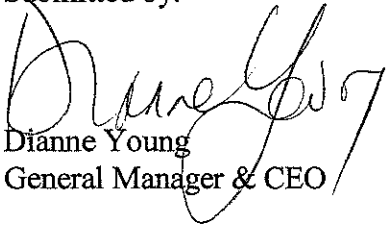
Conclusion:

This report recommends that the Board award Contract No. 04-0054-45422 to Black & McDonald Ltd., in the amount of \$169,759.00 for this retrofit of outdoor lighting in the Better Living Centre.

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Submitted by:



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