

## **COMMITTEE OF THE WHOLE – DECEMBER 7, 2010**

### **AWARD OF TENDER T10-239 ROOF RESTORATION FOR AL PALLADINI COMMUNITY CENTRE WARD 2**

#### **Recommendation**

The Commissioner of Community Services, in consultation with the Directors of Purchasing Services, Building and Facilities, and Reserves and Investments recommends:

1. That T10-239, Roof Restoration for Al Palladini Community Centre be awarded to Nortex Roofing Ltd., for the amount of \$281,257.00 (including HST); and,
2. That a contingency allowance in the amount of 10% be approved within which the Commissioner of Community Services is authorized to approve amendments to the contract; and,
3. That the budget for capital project BF-8274-10 be increased by \$61,200 and funded by Pre-1999 Building and Facilities Infrastructure Reserve; and,
4. That the inclusion of the matter on a public Committee or Council agenda with respect to increasing the capital budget identified as Additional Funding/Award of Tender T10-239 Roof Restoration for Al Palladini Community Centre - is deemed sufficient notice pursuant to Section 2 (1) (c) of By-law 394-2002; and,
5. That a bylaw be enacted authorizing the Mayor and the City Clerk to sign the necessary documents.

#### **Contribution to Sustainability**

This report is consistent with the priorities previously set by Council in the Green Directions, Vaughan, Community Sustainability Environmental Master Plan, Objective 1.5:

- To reduce the amount of waste generated in City owned facilities and procure sustainable products for the City's use.

The project involves removal of the metal roof covering and asphalt built up roof membrane where applicable. The removed products will be sent to a recycling facility and used as blended materials for future uses. Placement of new replacement roofing materials will consist of proportionate amounts of new and recycled products. The process reduces the amount of energy and resources required to produce and install new roofing materials.

#### **Economic Impact**

The total cost to complete the capital project is \$287,800. Project BF-8274-10, Al Palladini Community Centre Arena Roof Restoration was approved in the 2010 Capital Budget in the amount of \$226,600. Additional funding from the Pre-1999 Building and Facilities Infrastructure Reserve in the amount of \$61,200 is requested.

#### **Communications Plan**

N/A.

#### **Purpose**

Approval to award tender T10-239 Roof Restoration for Al Palladini Community Centre.

## **Background - Analysis**

The metal covered roofs over the two arenas are pitched roofs that slope down to meet each other in a valley detail that is located on the dividing wall between the two arenas. The metal roof covering at the curb running the length of the two arenas has been a source of water infiltration over the years. During the winter months the snow builds up in the valley area and goes through numerous freeze thaw cycles, resulting in large ice dams building up in the drainage valley of the roof. The ice forces its way under the metal then melts and the water enters through the roofing materials into the arenas. A number of repairs and attempts to stop the ice and water from entering into the roof have been made over the years with minimal success.

The metal covering and the built up roofing below it will be removed, new insulation installed and a waterproof flexible roof membrane will be installed on the sloped sections, including up and over the dividing curb detail in the middle of the valley section. The flexible roofing material is designed to accommodate ice and water freeze thaw cycling and retains flexibility under extreme weather related conditions.

The tender was advertised in the Ontario Public Buyers Association (OPBA) website and Bidding, Daily Commercial News and The City Webpage. Sixteen (16) bids were issued. Tenders were closed and publicly opened on Wednesday, October 13, 2010 at 3:30 p.m. with seven (7) bids received. The bid results are as follows:

<b><u>Contractor</u></b>	<b><u>Tendered Price (Including HST)</u></b>
Nortex Roofing Ltd. Toronto, Ontario	\$281,257.00
Dufferin Roofing Ltd. Toronto, Ontario	\$285,099.00
T. Hamilton & Son Roofing Inc. Scarborough, Ontario	\$293,800.00
Crawford Roofing Corporation Toronto, Ontario	\$325,440.00
Aseal Roofing & Sheet Metal Ltd. Etobicoke, Ontario	\$354,820.00
Solar Roofing & Sheet Metal Ltd. Toronto, Ontario	\$394,324.80
Industrial Roofing Services Ltd. Brampton, Ontario	\$485,193.93

The estimated cost for this project, including a contingency allowance and all applicable taxes is \$287,000, and is calculated as follows:

Nortex Roofing Ltd. Bid price (excl HST)	\$248,900.00
Contingency Amount (+-10%)	<u>24,890.00</u>
Sub-total	\$273,790.00
Non-refundable portion of HST (1.76%)	<u>4,818.70</u>
Sub-total	\$278,608.70
Spent to date	<u>723.84</u>
Sub-total	\$279,332.54
Treasury Administration (3%)	<u>8,379.98</u>
Net Total Cost	<u>\$287,712.52</u>
Rounded	<u>\$287,800</u>
Total Cost	\$287,800
BF-8274-10 Original Budget	<u>226,600</u>
Additional Funds Requested	<u>\$ 61,200</u>

### **Relationship to Vaughan Vision 2020**

In consideration of the strategic priorities related to Vaughan Vision 2020, this project will provide:

- STRATEGIC GOAL:  
Management Excellence - Providing excellence in the management of our city.
- STRATEGIC OBJECTIVE:  
Maintain Assets and Infrastructure - To optimize existing infrastructure through sound asset management.

This report is consistent with the priorities previously set by Council and the necessary resources have been allocated.

### **Regional Implications**

None

### **Conclusion**

Building and Facilities Department and Purchasing Services Department staff has reviewed the bid submissions and have determined that the low bid contractor Nortex Roofing Ltd. has met the requirements of the contract. The total cost of the project is \$287,800.

Should Council concur with this proposed additional funding request, this action would be considered as an amendment to the Capital Budget. Pursuant to the Municipal Act 2001 Sec 291(1) before amending a budget, a municipality shall give notice of its intention to amend the budget at a Council meeting. Where a capital project has been subject to a public meeting during the adoption of the approved Capital Budget, and where additional funding is required to complete the approved works, inclusion of the matter in a staff report requesting additional funding on a public Committee or Council agenda is deemed to be sufficient notice pursuant to Section 2(1)(c) of By-law 394-2002.

This project will commence immediately, after approval is granted and the completion of the necessary documents.

### **Attachments**

None.

**Report prepared by:**

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Respectfully submitted,

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