COMMITTEE OF THE WHOLE - FEBRUARY 7, 2005

AWARD OF TENDER T04-141 SIDEWALK AND STREETLIGHTING INSTALLATION VARIOUS LOCATIONS

Recommendation

The Commissioner of Engineering and Public Works in consultation with the Director of Purchasing Services recommends:

- 1. That Tender T04-141 for Construction of Sidewalk and Streetlighting Various Locations be awarded to Maple-Crete Inc. in the amount of \$422,087.05, plus G.S.T.;
- That a contingency allowance in the amount of \$42,000 be approved within which the Commissioner of Engineering and Public Works or his designate is authorized to approve amendments to the contract;
- 3. That a Geotechnical Inspection and Material Testing amount of \$6,500.00, plus G.S.T. be approved to ensure compliance with all applicable standards; and
- 4. That the Mayor and Clerk be authorized to sign the appropriate documents.

Purpose

Council approval to award Contract T04-141 for Construction of Sidewalks and Streetlighting – Various Locations.

Background - Analysis and Options

This tender (2004 Capital Budget Projects 1408-2-04, 1490-2-04, 1407-0-03 and 1481-0-04) includes sidewalk installation on Keele Street from Hwy. 7 to Bowes Road, sidewalk and illumination installation on Dufferin Street from Beverley Glen Boulevard to Langstaff Road, sidewalk installation on Weston Road from Astona Boulevard to Rutherford Road, sidewalk Installation on Weston Road from Langstaff Road to Valeria Boulevard and sidewalk installation at 8600 Keele Street. (See Attachment No. 1).

The tender was advertised in the Daily Commercial News and on the Electronic Tendering Network (ETN), and closed on January 13, 2005. A total of 28 documents were picked up from the Purchasing Department and the following 15 bids were received.

Contractor	Total Bid Amount (Excl. G.S.T.)	
61428 Ontario Ltd. O/A Trisan Construction	\$409,713.73	
Maple-Crete Inc.	\$422,087.05	
Patterned Concrete Ontario Inc.	\$427,916.95	
Clearway Construction Inc.	\$428,469.90	
1458451 Ontario Limited O/A Slip Form Construction	\$479,789.90	
Ferma Road Construction Ltd.	\$483,985.83	

Four Seasons Site Development Ltd.	\$494,280.00
CRCE Construction Ltd.	\$509,798.80
Brennan Paving & Construction Ltd.	\$517,397.22
A-1 Asphalt Maintenance Ltd.	\$539,534.96
AECON Construction and Materials Ltd.	\$540,275.20
Pave-Al Limited	\$545,813.09
IL Duca Contracting Inc.	\$596,680.00
Aloia Bros. Construction Limited	\$598,345.90
Serve Construction Ltd.	\$627,825.95

Upon review of the bids submitted it was determined to be in the best interest of the City not to select the low bid.

On this basis staff are recommending that Maple Crete Inc., be assigned the work.

The estimated cost for this project including provisional items, contract administration, inspection and testing, a contingency allowance and all applicable taxes (G.S.T. is 100% recoverable) is \$485,000.00 and is calculated as follows:

Maple-Crete Inc.		\$422,087.05
Contingency amount (approx. 10%)		\$ 42,000.00
Geotechnical Inspection and Material Tes	sting (estimated amount)	\$ 6,500.00
Sub-Total		\$470,587.05
G.S.T. (7%-amount 100% recoverable)		\$ 32,941.09
Treasury Administration (3%)		\$ 14,117.61
Total		\$517,645.75
Less G.S.T. Recoverable		\$(32,941.09)
Net Total Cost		\$484,704.66
	ROUNDED TOTAL	\$485,000.00

Staff has reviewed the submitted bids, checked the references and are satisfied that Maple-Crete Inc., which has successfully completed similar works for the City, is deemed qualified to undertake this project. Therefore, it is appropriate to award this contract to Maple-Crete Inc.

Relationship to Vaughan Vision 2007

This project is consistent with Vaughan Vision 2007 in that the proposed works ensure that growth does not outpace the road network infrastructure (3.2.3).

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

Conclusion

The contract should be awarded to Maple-Crete Inc. who are deemed to be the firm and associated bid most favourable to the City's interest. Maple-Crete Inc. have completed large contracts for the City over the past several years with excellent results.

Sufficient funding is available in the 2004 Capital Budget (Projects 1408-2-04, 1490-2-04, 1407-0-03 and 1481-0-04) to complete the project. Staff recommend that this contract be awarded to Maple-Crete Inc. in the amount of \$422,087.05.

Attachments

1. Location Map

Report prepared by:

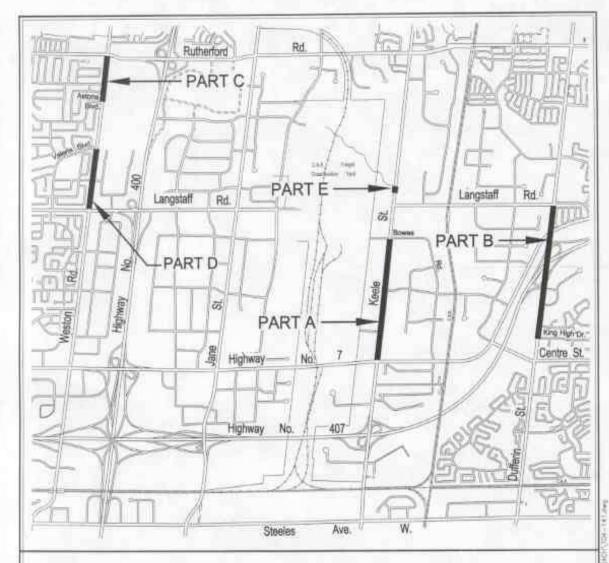
John Zanchettin, C.E.T. – Senior Engineering Assistant, ext. 3113 Tom Ungar, P. Eng. – Design Engineer, ext. 3110

Respectfully submitted,

Bill Robinson, P. Eng. Commissioner of Engineering and Public Works Gary P. Carroll, P. Eng. Director of Engineering Services

JZ:mc

ATTACHMENT No. 1



SIDEWALK & STREET LIGHTING INSTALLATION VARIOUS LOCATIONS T04-141

LEGEND

SITE LOCATIONS



NOT TO SCALE