

COMMITTEE OF THE WHOLE - APRIL 4, 2005

AWARD OF TENDER T05-010 **KILORAN AVENUE WATERMAIN REPLACEMENT**

Recommendation

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

- 1) That Tender T05-010 for the Kiloran Avenue Watermain Replacement be awarded to CG Construction Services Ltd. in the amount of \$166,698.40;
- 2) That a contingency allowance in the amount of \$18,000.00 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 \$5,000.00 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 T05-010 for the Kiloran Avenue Watermain Replacement.

Background - Analysis and Options

This tender (2004 Capital Budget Project 1545-0-04) includes the watermain replacement on Kiloran Avenue from Islington Avenue to Caravan Road in Woodbridge. (See Attachment No. 1).

The tender was advertised in the Daily Commercial News and on the Electronic Tendering Network (ETN), and closed on Thursday, February 24, 2005. A total of 16 documents were picked up from the Purchasing Services Department and the following 13 bids were received:

<u>Contractor</u>	<u>Total Bid Amount (Excl. G.S.T.)</u>
CG Construction Services Limited	\$166,698.40
Compass Sewer & Watermain Limited	\$190,371.00
Direct Underground Inc.	\$200,582.80
Tubro Contracting Ltd.	\$205,263.10
FTD Construction Inc.	\$215,160.00
Metric Contracting Services Corporation	\$221,693.00
614128 Ontario Limited o/a - Trisan Construction	\$232,157.00
FCM Construction Limited	\$279,181.23
Timbel Limited	\$291,000.00
Barra CON Construction Limited	\$312,500.00
Vigor Infrastructure Limited	\$337,970.00
Co-X-Co Construction Limited	Non-Compliant
Wasero Construction (1991) Limited	Non-Compliant

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 \$203,000.00 and is calculated as follows:

CG Construction Services Ltd. Bid	\$166,698.40
Contingency amount (approximately 10%)	\$ 18,000.00

Geotechnical Inspection and Material Testing (estimated amount)	\$ 5,000.00
Sub-total	\$189,698.40
G.S.T. (7% amount 100% recoverable)	\$ 13,278.89
Treasury Administration (3%)	\$ 5,690.95
Total	\$208,668.24
Less G.S.T. Recoverable	\$ 13,278.89
Net Total Cost	\$195,389.35
ROUNDED TOTAL	\$197,000.00

Staff has reviewed the submitted bids, checked the references and are satisfied that CG Construction Services Ltd. is deemed qualified to undertake this project. Therefore, it is appropriate to award this contract to CG Construction Services Ltd.

Relationship to Vaughan Vision 2007

This project is consistent with Vaughan Vision 2007 in that the proposed works ensure that municipal operations are undertaken in an environmentally responsible manner (4.4.4.).

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

Conclusion

Sufficient funding in the amount of \$277,000.00 is available in the 2004 Capital Budget (Project 1545-0-04) to complete the project. Staff recommends that this contract be awarded to CG Construction Services Ltd.

Attachments

1. Location Map

Report prepared by:

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

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

