# COMMITTEE OF THE WHOLE - JUNE 8, 2005

# AWARD OF TENDER T05-029 TRAFFIC CALMING – VARIOUS LOCATIONS

## **Recommendation**

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

- 1. That Tender T05-029, for the supply of material and services for the installation of traffic calming measures be awarded to Crownwood Construction Limited in the amount of \$158,841.50, including G.S.T.;
- 2. That a contingency allowance in the amount of \$16,000.00 be approved within which the Commissioner of Engineering and Public Works or his designate is authorized to approve amendments to the contract; and
- 3. That the Mayor and Clerk be authorized to sign the necessary documents.

# **Economic Impact**

The amount of the awarded contract of \$158,841.50 can be accommodated within the Traffic Calming Budget Account 1203-2-01. As the cost of maintenance, annual retrace of the pavement markings, sign replacement and materials increase, this amount will be adjusted accordingly to meet these requirements within the Traffic Calming Budget.

## Purpose

Council approval to award contract T05-029.

#### **Background – Analysis and Options**

The work covered by this Tender requires the supply of material and services for the installation of traffic calming measures on City roadways. The tender was advertised in the Daily Commercial News and the Electronic Tendering Network (ETN) on April 21, 2005, and closed on May 5, 2005. A total of 9 documents were picked up from the Purchasing Services Department. Three bids were received. The following are the results of the tender bids.

Contractor	Total Bid Amount
Crownwood Construction Limited Vaughan Paving Limited	\$158,841.50 \$169.683.81
Gazzola Paving Limited	\$292,912.50

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 \$181,000.00 and is calculated as follows:

Crownwood Construction Limited Bid	\$158,841.50
Contingency amount (approximately 10%)	<u>\$ 16,000.00</u>
Sub-total	\$174,841.50
G.S.T. (7% amount 100% recoverable)	\$ 12,238.91
Treasury Administration (3%)	<u>\$ 5,245.25</u>
Total	\$192,325.66
Less G.S.T. Recoverable	<u>\$ 12,238.91</u>
Net Total Cost	\$180,086.75

# ROUNDED TOTAL \$181,000.00

The low bidder, Crownwood Construction Limited, has performed similar work for the City in past years, and is deemed capable of successfully completing this work. Sufficient funds are allocated in the Engineering Department's Traffic Calming Capital Budget Account No. (1203-2-01).

# Relationship to Vaughan Vision 2007

This is consistent with Vaughan Vision 2007 as to identify and implement innovative traffic management alternatives to improve general traffic safety (1.1.3).

This report is consistent with the priorities previously set by Council.

# Conclusion

It is recommended that Tender T05-029 for the installation of traffic calming measures be awarded to Crownwood Construction Limited.

# **Attachments**

N/A

# Report prepared by

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Respectfully submitted,

Bill Robinson, P. Eng. Commissioner of Engineering and Public Works

Gary Carroll, P. Eng. Director of Engineering Services

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