

COMMITTEE OF THE WHOLE – APRIL 20, 2010

AWARD OF TENDER T10-086 HIGHWAY 27 SIDEWALK CONSTRUCTION ASHBRIDGE CIRCLE TO MEDALLION BOULEVARD WARD 2

Recommendation

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

1. That Tender T10-086, Highway 27 Sidewalk Construction Ashbridge Circle to Medallion Boulevard be awarded to Serve Construction Ltd. in the amount of \$112,441.05, plus G.S.T.;
2. That a contingency allowance in the amount of \$15,000.00, plus G.S.T. be approved within which the Commissioner of Engineering and Public Works or his designate is authorized to approve amendments to the Contract;
3. That Geotechnical Inspection and Material Testing in the amount of \$7,000.00, plus G.S.T. be approved to ensure compliance with all applicable standards; and
4. That the Mayor and City Clerk be authorized to sign the appropriate documents.

Contribution to Sustainability

The construction of the sidewalk and provision of street lighting will ensure that an acceptable level of service by the City's infrastructure is maintained for the health and well being of its citizens.

Economic Impact

The total cost of \$170,000.00 which includes a contingency allowance, geotechnical inspection, material testing and utility adjustments falls within the approved budget amount and as such, there is no additional economic impact to the 2010 Capital Budget.

The pre-tender engineering estimate for this project was \$170,916.50, (excluding G.S.T.).

Long range financial implications will include operating and maintenance costs associated with this type of infrastructure which are not quantified at this time, including long term replacement.

Communications Plan

Once the project is awarded, Engineering Services staff will advise the Ward Sub-Committee and will send out a 'Notice of Construction' letter to the affected residents.

Purpose

Council approval to award Tender T10-086, Highway 27 Sidewalk Construction Ashbridge Circle to Medallion Boulevard.

Background - Analysis and Options

The work covered by this tender includes the construction of a concrete sidewalk on the east side of Highway 27 from Ashbridge Circle to Medallion Boulevard (Capital Budget Project EN-1814-10). (See Attachment No. 1 for project location).

This tender was advertised in the Daily Commercial News on the Ontario Public Buyers Association (OPBA), on Bidding and on the City webpage and closed on March 9, 2010. A total of thirty-two sets of bid documents were issued from Purchasing Services Department, and the following twenty-eight compliant bids were received:

<u>Contractor</u>	<u>Total Bid Amount (excl. G.S.T.)</u>
Serve Construction Ltd.	* \$112,441.05
A-1 Asphalt Maintenance Ltd.	* \$144,680.12
Vaughan Paving Ltd.	\$146,951.25
614128 Ontario Ltd. O/A Trisan Construction	\$152,161.77
Ashland Paving Ltd.	\$158,845.24
Nuroad Construction Limited	* \$159,025.86
Aloia Bros. Concrete Contractors Ltd.	* \$169,113.80
NEI Construction Corp.	\$175,851.40
694904 Ontario Inc. Curbside Construction	\$179,028.30
Rafat General Contractor Inc.	\$179,222.00
Concord Paving Inc.	\$183,052.00
Dig-Con International Limited	* \$184,267.00
Bennington Construction Ltd.	\$184,780.45
Il Duca Contracting Inc.	\$186,908.50
Across Canada Construction Ltd.	\$186,914.28
Slip-Form Construction	\$189,068.46
Dufferin Construction Company	\$190,532.95
Kretcon Construction Ltd.	\$191,605.52
Forest Contractors Ltd.	\$194,056.20
Clearway Construction Inc.	\$195,660.43
Brennan Paving & Construction Ltd.	* \$197,510.64
D. Martino Construction Limited	\$201,958.50
Ferpac Paving Inc.	\$202,781.25
Patterned Concrete Ontario Inc.	* \$205,841.53
Peltar Paving & General Contracting Company Limited	\$208,353.50
Pencon Construction of Canada Corp.	\$224,885.50
Miwel Construction Limited	\$230,127.31
A.V. Curb & Sidewalk Ltd.	\$245,239.78

* Corrected for arithmetic error.

The estimated cost for this project including provisional items, a contingency allowance and all applicable taxes is \$170,000.00 and is calculated as follows:

Serve Construction Ltd. Bid Price (excl. G.S.T.)	\$112,441.05
Contingency Amount (approx. $\pm 10\%$)	\$ 15,000.00
Utility Adjustments (estimated)	\$ 30,000.00
Geotechnical Inspection and Material Testing (estimated)	<u>\$ 7,000.00</u>
Sub-Total	\$164,441.05
G.S.T. (5% amount is 100% recoverable)	\$ 8,222.05
Treasury Administration (3%)	<u>\$ 4,933.23</u>
Total	\$177,596.33

Less G.S.T. Recoverable	\$ (8,222.05)
Net Total Cost	\$169,374.28

ROUNDED \$170,000.00

Engineering Services staff and the City's consultant, SRM Associates have reviewed the submitted bids. Serve Construction Ltd. has successfully completed similar projects in the past and based on reference checks conducted by SRM Associates is deemed qualified to undertake this project. Therefore, it is appropriate to award this contract to the low bidder, Serve Construction Ltd. SRM Associates has confirmed that all necessary permits and approvals have been obtained.

Relationship to Vaughan Vision 2020/Strategic Plan

In consideration of the strategic priorities related to Vaughan Vision 2020, the recommendations of this report will assist in:

- Pursue Excellence in Service Delivery;
- Enhance and Ensure Community Safety, Health & Wellness; and
- Lead and Promote Environmental Sustainability

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

Regional Implications

York Region has issued their approval and will be advised of project commencement.

Conclusion

Sufficient funding is available in the 2010 Capital Budget (Project EN-1814-10) to complete the project.

It is recommended that this contract be awarded to Serve Construction Ltd. in the amount of \$112,441.05, plus G.S.T.

Attachments

1. Location Map

Report prepared by:

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Tom Ungar, P. Eng., CHRP, Design Engineer, ext. 3110

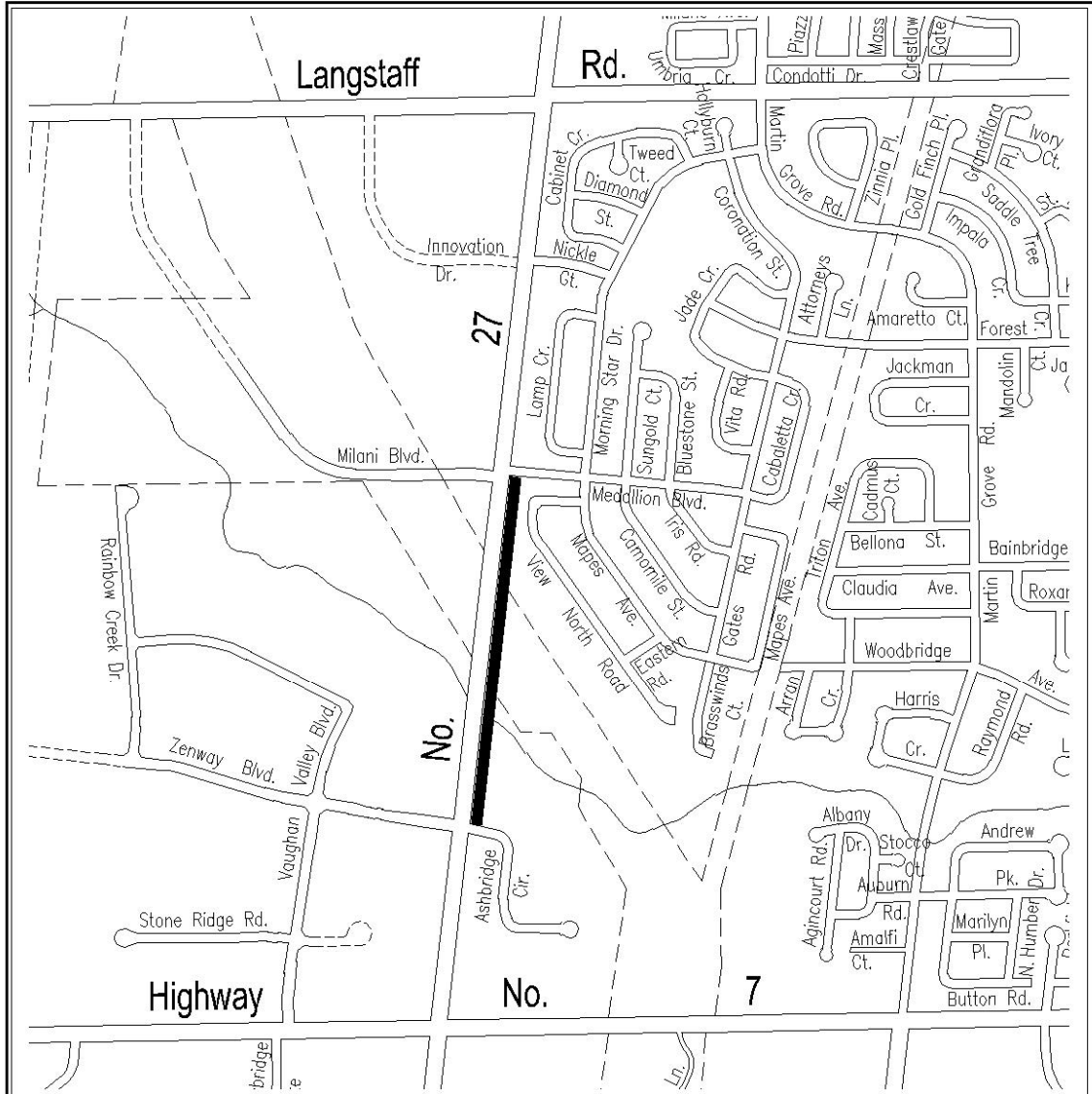
Respectfully submitted,

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

Jack Graziosi, P. Eng., M. Eng.
Director of Engineering Services

JZ:mc

ATTACHMENT No. 1



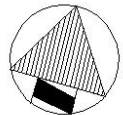
HIGHWAY No 27 SIDEWALK FROM ASHBRIDGE CIRCLE TO MEDALLION BOULEVARD

T10 - 086

LOCATION : Part of Lots 7,8
Concession 8

LEGEND

 PROJECT LOCATIONS



NOT TO SCALE