CITY OF VAUGHAN

EXTRACT FROM COUNCIL MEETING MINUTES OF DECEMBER 9. 2014

Item 2, Report No. 41, of the Committee of the Whole, which was adopted without amendment by the Council of the City of Vaughan on December 9, 2014.

2 TENDER AWARD – T14-352 MAINTENANCE OF TRAFFIC CONTROL DEVICES

The Committee of the Whole recommends approval of the recommendation contained in the following report of the Commissioner of Public Works, dated December 2, 2014:

Recommendation

The Commissioner of Public Works, in consultation with the Directors of Public Works and Purchasing Services, recommends:

- 1. That Tender T14-352, Maintenance of Traffic Control Devices, be awarded to Guild Electric Limited, of Toronto, for the amount of \$187,694.75 per year (excluding H.S.T.) for initial term of two years with optional three (3) one year extensions subject to approval of funds and satisfactory performance of the contractor. The bid prices may be adjusted for the Optional extension periods, if any, in accordance with the annual rate of change in Consumer Price Index (CPI), for all items, Ontario using the month of August as the adjustment month.;
- 2. That staff be authorized to perform the required routine and emergency maintenance of traffic control devices, up to the approved annual operating budget amount, as needed; and;
- 3. That the Mayor and Clerk be authorized to sign the necessary documents.

Contribution to Sustainability

The maintenance and repairs to the City's traffic control signals and other traffic control devices is essential to sustain this infrastructure in a safe condition and mitigate the City's liability.

Economic Impact

The lowest bid price, submitted by Guild Electric Limited, was \$187,694.75 per year (excluding H.S.T.). The unit prices will remain firm for two (2) years, with CPI adjustments being made in the optional years, with a maximum ceiling of 5% on the CPI increases.

The actual value of the contract will depend upon the amount of routine and emergency repairs performed.

Sufficient funds to cover maintenance of traffic control devices are budgeted for under the 2014 Roads Operating budget account

Sufficient funds for this work have been approved in Roads' Operating Budget for this activity.

Communications Plan

Tender T14-352 was advertised on Biddingo, OPBA and City Webpage and closed on Wednesday October 29, 2014.

Purpose

The purpose of this report is to award tender T14-352, Maintenance of Traffic Control Devices.

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Background - Analysis and Options

The City maintains its traffic control signals and other such traffic control devices through contracted forces that must be available 24/7/365 to ensure the safety of the travelling public

There are 66 traffic signal locations, 15 pedestrian signal locations, and other 11 locations with flashing warning beacons located throughout the City. Tender T14-352 provides for the emergency repair of defective or damaged traffic and pedestrian control signals and related electrical devices, on a 24 hour a day, 7 days a week, 365 day per year basis.

This availability is required to respond to damaged signals as a result of vehicle accidents, and general failure of the various components of the signal devices themselves.

The scope of work performed under this contract also includes routine maintenance activities such as:

- cleaning of signals lenses and reflectors
- re-lamping of signals
- conflict monitor checks
- · inspection and cleaning of controller cabinet
- · Opticom testing and cleaning
- repair of loop detectors
- providing locate services for those who may be doing work in the roadway near the signal loop detectors

The following are results of the tender opening:

BID RESULTS FOR T14-352 MAINTENANCE OF TRAFFIC CONTROL DEVICES		
BID	CONTRACTOR	TOTAL EXCLUDING H.S.T.
1	Guild Electric Limited	\$187,694.75
2	Beacon Utility Contractors Limited	\$389,439.42
3	Fellmore Electric Contractors Limited	\$432,747.19
4	Weinmann Electric Limited	\$1,361,933.33

The lowest bidder was Guild Electric Limited.

This Contract is for a period of two (2) years firm, beginning the day of contract signing and will end on October 31st, 2016. The contract includes the possibility of three optional one year extensions, conditional upon satisfactory work performance of the contractor to the City's satisfaction during the previous years and the approval of the necessary funding to perform such work during the optional years, 2017, 2018 and 2019.

The bid prices do not include materials or police supervision, as these items are billed to the City separately, with a maximum mark-up fee of 10% being permitted on the materials. There is no mark-up allowed for York Region Police costs.

The contract is also based on unit prices for performing the various maintenance activities. As the City continues to grow, and more traffic signals are constructed, they will be incorporated into this new maintenance contract, and the value of the contract will increase accordingly.

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Relationship to Vaughan Vision 2020/Strategic Plan

This report is consistent with the priorities previously set by Council, specifically the following Vaughan Vision's Goals and Objectives

Goal: Service Excellence

Objective: Pursue Excellence in Service Delivery

Objective: Enhance and Ensure Community safety, Health & Wellness

Goal: Management Excellence

Objective: Maintain Assets and Infrastructure Integrity

Regional Implications

Traffic signals located on regional roads are the responsibility of the Region of York, and therefore are not a part of this tender.

Conclusion

Based on the bid prices submitted, it is recommended that T14-352 for the Maintenance of Traffic Control Devices be awarded to Guild Electric Limited of Toronto and the Mayor and Clerk be authorized to sign the necessary documents.

Attachments

N/A

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