

REGULAR COUNCIL

TO: Mayor & Council **DATE: November 12, 2009**

FROM: General Manager, Engineering **PROJECT FILE: 1709-007/11**

**SUBJECT: Award of Contract M.S. 1709-007-11
Traffic Signal Works, Road Works and Utility Works
in the Vicinity of 60 Avenue/144 Street**

RECOMMENDATIONS

The Engineering Department recommends that Council:

1. Award Contract M.S. 1709-007-11 to J. Cote & Son Excavating Ltd. in the amount of \$1,247,400, including GST; and
2. Set the expenditure authorization limit for Contract M.S. 1709-007-11 at \$1,440,747, including GST.

SCOPE OF WORK

The construction package related to the subject contract is listed and described in the following table and as illustrated on the map attached as Appendix I.

Map Reference Number	Type of Work	Project Description	Location
1	Road Works	Intersection Improvements	60 Avenue @ 144 Street
2	Traffic Signals	Traffic Signals	60 Avenue @ 144 Street
3	Water Works	Water Distribution Main	60 Avenue @ 144 Street
4	Road Works	New Major Collector Construction	58 Avenue: 144 Street to 60m West

These works involve the installation of a new traffic signal and related intersection improvements at 60 Avenue and 144 Street and the construction of a new section of 58 Avenue west of 144 Street to service the RCMP detachment building expansion that is currently under construction. The construction work is expected to start in December 2009 and be completed by April 2010.

TENDER RESULTS

Tenders for the above contract were opened on Thursday, October 29, 2009, with the following results:

<i>Contractor</i>	<i>Tendered Amount with GST</i>	<i>Corrected Amount</i>
1. J. Cote & Son Excavating Ltd.	\$1,247,400.00	No Change
2. Tyam Construction Ltd.	\$1,260,686.99	No Change
3. Pedre Contractors Ltd.	\$1,298,000.00	No Change
4. Delta Aggregates Ltd.	\$1,355,777.46	No Change
5. Tag Construction Ltd.	\$1,363,238.10	No Change
6. B & B Contracting Ltd.	\$1,366,600.00	No Change
7. Tybo Contracting Ltd.	\$1,401,709.17	No Change
8. Gemco Construction Ltd.	\$1,459,370.85	No Change
9. Triahn Enterprises Ltd.	\$1,538,608.89	\$1,538,986.89
10. J.S. Ferguson Construction Inc.	\$1,691,450.25	\$1,686,725.25

The Engineer's pre-tender estimate was \$1,384,000 including GST.

SUSTAINABILITY CONSIDERATIONS

The proposed road improvements will provide greater opportunity for cycling and pedestrian movement along 60 Avenue, supporting the Sustainability Charter's vision of efficiently moving people and goods, not just vehicles. The traffic signal at the intersection of 60 Avenue and 144 Street will improve traffic safety and support improved public mobility and economic well-being. The project will enhance the public realm by implementing street standards that minimize the negative impacts of transportation facilities on communities, while providing appropriate infrastructure in support of the City's transportation needs. In particular, the project supports the Charter Scope actions related to:

- SC 13: Creating a Fully Accessible City
- EN 13: Enhancing the Public Realm

EVALUATION

Matcon Civil Contractors submitted a partial (incomplete) tender prior to the 11:00 AM deadline with the remainder of their tender documents arriving after the 11:00 AM deadline. Their tender was rejected due to not meeting the tender submission deadline.

The City's consultant reviewed the tenders for accuracy and completeness. There were two arithmetic errors that had no bearing on the outcome of the tender process. All submissions included the required 10% bid bond, and were signed and sealed on the Tender Form and Summary Sheet of the Schedule of Quantities and Prices.

The low bidder, J. Cote & Son Excavating Ltd., has provided a Consent of Surety for a Performance Bond and a Labour & Materials Bond, and agreed to complete the work within 60 working days, as stipulated in the contract. J. Cote & Son Excavating Ltd.'s past performance on similar work has been satisfactory. They have no outstanding legal claims against the City. It is recommended that J. Cote & Son Excavating Ltd. be awarded Contract M.S. 1709-007-11.

FUNDING

Funding for this contract is available in the approved 2009 Budget.

Vincent Lalonde, P.Eng.
General Manager, Engineering

LD/brb

Appendix I – Map of Contract Locations

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APPENDIX I



Produced by GIS Section: October 22, 2009, AVV



**CONTRACT M.S. 1709-007-11
PROJECT LOCATIONS**

**ENGINEERING
DEPARTMENT**

The data provided is compiled from various sources and IS NOT warranted as to its accuracy or sufficiency by the City of Surrey.
This information is provided for information and convenience purposes only.
Lot sizes, Legal descriptions and encumbrances must be confirmed at the Land Title Office.

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