

NO: **R264**

COUNCIL DATE: December 19, 2016

REGULAR COUNCIL

TO: **Mayor & Council**

DATE: **December 5, 2016**

FROM: **General Manager, Engineering**

PROJECT FILE: **4715-003/11**

SUBJECT: **Award of Contract M.S. 4715-003-11
Langley By-Pass Sanitary Sewer Construction**

RECOMMENDATIONS

The Engineering Department recommends that Council:

1. Award Contract M.S. 4715-003-11 to J. Cote & Son Excavating Ltd. in the amount of \$2,388,750.00, including GST, for the construction of sanitary sewer mains on Highway 10 from 192 Street to 196 Street and other various locations;
2. Set the expenditure authorization limit for Contract M.S. 4715-003-11 at \$2,700,000.00, including contingency and GST; and
3. Authorize the General Manager, Engineering to execute Contract M.S. 4715-003-11.

SCOPE OF WORK

The construction package related to this contract consists of twinning existing sanitary sewer mains at the locations listed in the following table and illustrated on the map attached as Appendix "1". Most of the sanitary sewer replacements are located on Highway 10 from 192 Street to 196 Street. These works will support development of the remaining growth in the East Clayton area.

Map Reference Number	Project Description	Location and Limits
1	115m of 250mm diameter sewer	192 Street: 64 Avenue to #6349 - 192 Street
2	640m of 675mm diameter sewer 110m of 525mm diameter sewer	Highway 10: 192 Street to Landmark Way
3	30m of 525mm diameter sewer	Highway 10 at 196 Street
4	275m of 675mm diameter sewer	52 Avenue: 188 Street to #18872 - 52 Avenue
5	85m of 525mm diameter sewer	Right-of-way East of 189 Street: #5352 - 189 Street to #5368 - 189 Street

The contract work is expected to start in February 2017 and be completed in August 2017.

TENDER RESULTS

Tenders for the subject contract were opened on November 30, 2016 with the following results:

<i>Contractor</i>	<i>Tendered Amount with GST</i>	<i>Corrected Amount</i>
1. J. Cote & Son Excavating Ltd.	\$2,388,750.00	No Change
2. Richco Contracting Ltd.	\$2,588,785.76	No Change
3. Mainland Civil Site Services Inc.	\$2,728,961.55	No Change
4. Sandpiper Contracting LLP.	\$2,947,713.09	No Change
5. Pedre Contractors Ltd.	\$3,147,900.00	No Change
6. B. Cusano Contracting (2007) Inc.	\$3,616,996.95	\$3,721,996.95

The Engineer's (ISL Engineering and Land Services Ltd.) pre-tender estimate was \$2.75 million including GST.

EVALUATION

The City's consultant reviewed the tender submissions for accuracy and completeness. There was one arithmetic error that had no bearing on the outcome of the tender process. All submissions included the required 10% bid bond, were signed on the Tender Form, and were initialled on the 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. 4715-003-11.

SUSTAINABILITY CHARTER/CONSIDERATIONS

This project supports the objectives of the City's Sustainability Charter. In particular, the work of this contract relates to the Sustainability Charter theme of Infrastructure by minimizing operational and maintenance costs and facilitating the servicing of adjacent properties. Specifically, this contract supports the following Desired Outcomes:

- All Infrastructure DO1: City facilities and infrastructure systems are well managed, adaptable and long lasting, and are effectively integrated into regional systems; and
- All Infrastructure SD1: Proactively manage community assets to maintain them over the long-term in a state of good repair.

FUNDING

At its Regular meeting on June 13, 2016, Council adopted the recommendations of Corporate Report No. R133;2016 that established a DCC Front-Ending Agreement between the City and GG Utilities Ltd. Under the Agreement, GG Utilities Ltd. are front-ending an upset limit of \$2,373,000.00 of the capital cost for the sewers, and the City is fronting the remaining costs.

Funding for the subject contract is available in the approved 2017 Sewer Budget.

Fraser Smith, P.Eng., MBA
General Manager, Engineering

SBN/GKC/cc

Appendix "I" – Map of Locations – Contract M.S. 4715-003-11

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**CONTRACT M.S. 4715-003-11
LANGLEY BY-PASS
SEWER CONSTRUCTION**

**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.