

REGULAR COUNCIL

TO: **Mayor & Council** DATE: **May 9, 2016**
 FROM: **General Manager, Engineering** FILE: **4816-001/11**
 SUBJECT: **Award of Contract M.S. 4816-001-11**
56 Avenue and 64 Avenue Storm Sewer Improvements

RECOMMENDATIONS

The Engineering Department recommends that Council:

1. Award Contract M.S. 4816-001-11 to B&B Contracting (2012) Ltd. in the amount of \$2,190,930.00, including GST, for 56 Avenue and 64 Avenue Storm Sewer Improvements;
2. Set the expenditure authorization limit for Contract M.S. 4816-001-11 at \$2,410,000.00, including GST and contingency; and
3. Authorize the General Manager, Engineering to execute Contract M.S. 4816-001-11 to a maximum of \$2,410,000.00, including GST and contingency.

SCOPE OF WORK

The construction package related to this contract consists of upgrading under capacity storm sewers that have reached the end of their service life. The storm sewer improvements are at two locations listed in the following table, which are also illustrated on the map attached to this report as Appendix "I":

Map Reference Number	Project #	Project Description	Location
1	4816-305	Storm Sewer Improvements	64 Avenue from 15200 to 156 Street
2	4812-322	Storm Sewer Improvements	19278, 19316, 19376, and 19402 - 56 Avenue

The contract work is expected to start on June 1, 2016, and be completed by September 28, 2016.

TENDER RESULTS

Tenders for the subject contract were opened on April 28, 2016, with the following results:

<i>Contractor</i>	<i>Tendered Amount with GST</i>	<i>Corrected Amount</i>
1. B&B Contracting (2012) Ltd.	\$2,190,930.00	No Change
2. Drake Excavating Ltd.	\$2,232,105.75	No Change
3. Richeo Contracting Ltd.	\$2,493,807.75	No Change
4. Double M Excavating Ltd.	\$2,634,758.64	No Change
5. B. Cusano Contracting (2007) Inc.	\$2,936,850.00	No Change

The Engineer's (Urban Systems Ltd.) pre-tender estimate was \$2.25 million including GST.

EVALUATION

The City's consultant reviewed the tender submissions for accuracy and completeness. No errors were found. All submissions included the required 10% bid bond, were signed on the Tender Form, and were initialed on the Summary Sheet of the Schedule of Quantities and Prices.

The low bidder, B&B Contracting (2012) Ltd., has provided a Consent of Surety for a Performance Bond and a Labour & Materials Bond, and agreed to complete the work within 85 working days as stipulated in the contract. B&B Contracting (2012) Ltd.'s past performance on similar work has been satisfactory. They have no outstanding legal claims against the City. It is recommended that B&B Contracting (2012) Ltd. be awarded Contract M.S. 4816-001-11.

SUSTAINABILITY CONSIDERATIONS

The work of this contract will support the objectives of the City's Sustainability Charter. In particular, the project supports the following City Sustainability Charter scope actions:

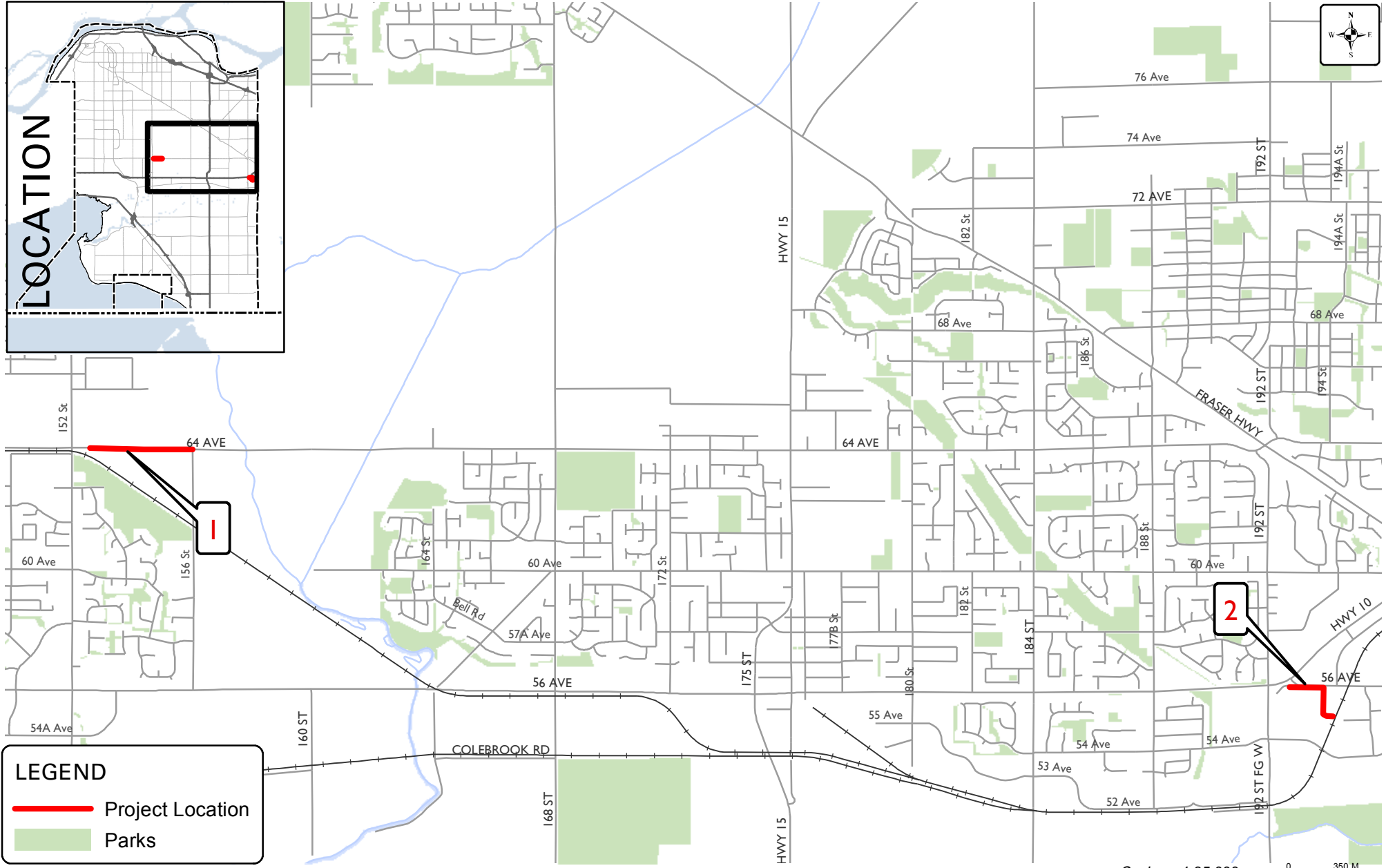
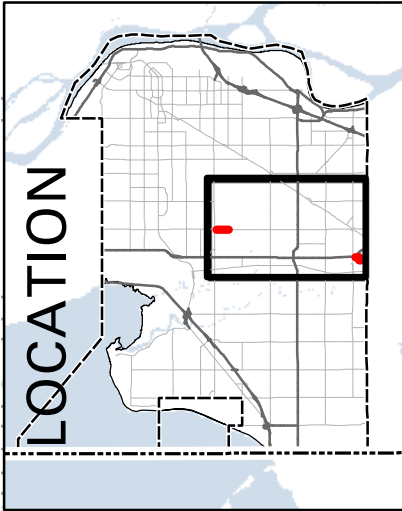
- EN8: Sustainable Engineering Standards and Practices;
- EN12: Enhancement and Protection of Natural Areas, Fish Habitat and Wildlife Habitat;
and
- EN16: Land, Water and Air Quality Management.

FUNDING

Funding for this contract is available in the approved 2016 Drainage Budget.

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

Appendix "I" – Map of Locations – Contract M.S. 4816-001-11



LEGEND

- Project Location
- Parks

Produced by GIS Section: 02-May-2016, EM9

Scale: 1:35,000



CONTRACT M.S. 4816-001-11 56 Avenue and 64 Avenue Storm Sewer Improvements

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.