

REGULAR COUNCIL

TO: **Mayor & Council** DATE: **November 30, 2017**
 FROM: **General Manager, Engineering** PROJECT FILE: **4715-051/11**
 SUBJECT: **Contract Award No. 4715-051-11**
Campbell Heights Sanitary Forcemain

RECOMMENDATION

The Engineering Department recommends that Council:

1. Award Contract No. 4715-051-11 to Jacob Bros. Construction Inc. in the amount of \$3,249,718.50, including GST, for construction of a sanitary sewer forcemain in Campbell Heights;
2. Set the expenditure authorization limit for Contract No. 4715-051-11 at \$3,600,000.00, including GST and contingency; and
3. Authorize the General Manager, Engineering to execute Contract No. 4715-051-11.

SCOPE OF WORK

The construction package related to this contract consists of construction of a sanitary sewer forcemain in Campbell Heights in order to support the continued development of the Campbell Heights Local Area Plan area, the location of which is illustrated in the map attached to this report as Appendix "I".

The contract work is expected to start in January 2018 and be completed by May 2018.

TENDER RESULTS

Tenders for the subject contract were opened on November 21, 2017 with the following results:

<i>Contractor</i>	<i>Tendered Amount with GST</i>	<i>Corrected Amount</i>
1. Jacob Bros. Construction Inc.	\$3,249,718.50	No Change
2. Drake Excavating (2016) Ltd.	\$3,591,413.70	\$3,589,313.70
3. Richco Contracting Ltd.	\$3,852,240.00	\$3,852,324.00
4. Pedre Contractors Ltd.	\$4,095,000.00	No Change
5. B&B Contracting (2012) Ltd.	\$4,736,600.00	No Change
6. Sandpiper Contracting LLP	\$5,145,372.75	\$5,145,374.43
7. J. Cote & Son Excavating Ltd.	\$5,175,171.75	No Change

The Engineer's (Associated Engineering (B.C.) Ltd.) pre-tender estimate was \$4.9 million, including GST.

EVALUATION

The City's consultant reviewed the tenders for accuracy and completeness. There were three minor arithmetic errors which 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 initialed on the Summary Sheet of the Schedule of Quantities and Prices.

The low bidder, Jacob Bros. Construction Inc., has provided a Consent of Surety for Performance Bond, a Labour & Material Bond, and agreed to complete the work within 100 working days, as stipulated in the contract. Jacob Bros. Construction Inc.'s past performance on similar work has been satisfactory. They have no outstanding legal claims against the City. It is recommended that Jacob Bros. Construction Inc. be awarded Contract No. 4715-051-11.

SUSTAINABILITY CONSIDERATIONS

This project supports the objectives of the City's Sustainability Charter. In particular, the installation of the sanitary forcemain relates to the Sustainability Charter theme of Infrastructure by providing effective infrastructure and services that meet the current and future needs of the City. Specifically, this contract supports the following Desired Outcome and Strategic Direction:

- 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.

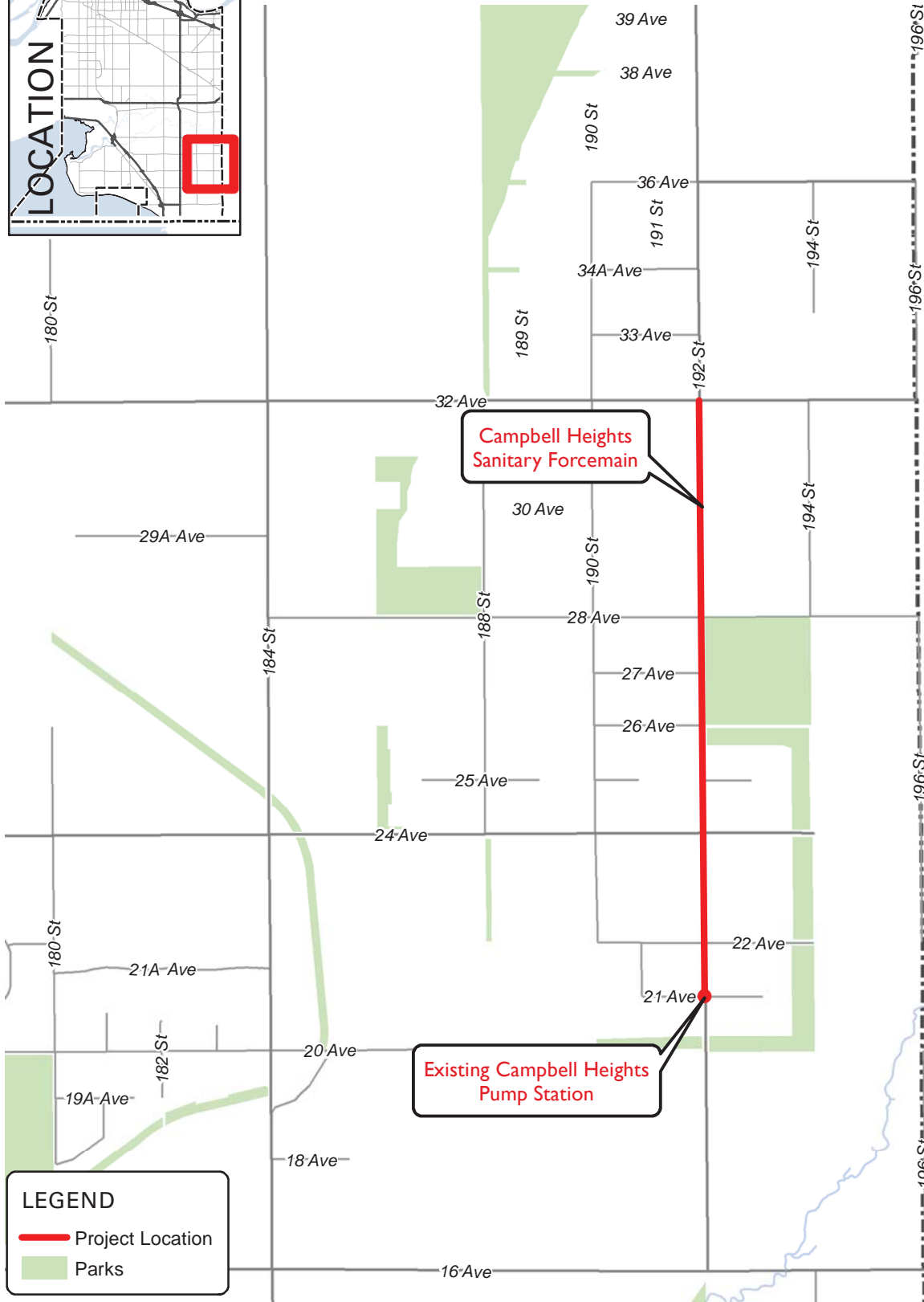
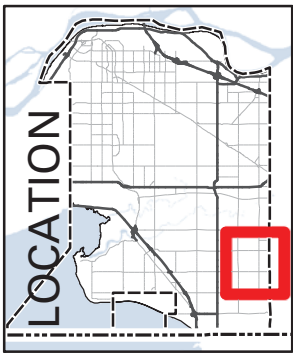
FUNDING

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

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

JA/GKC/cc

Appendix "I" - Map of Location - Contract No. 4715-051-11



TOWNSHIP OF LANGLEY

LEGEND

- Project Location
- Parks

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Scale: 1:22,500 0 210 M



CONTRACT No. 4715-051-11
Campbell Heights
Sanitary Forcemain

ENGINEERING
DEPARTMENT