

NO: R163 COUNCIL DATE: July 23, 2018

REGULAR COUNCIL

TO: **Mayor & Council** DATE: **July 19, 2018**
 FROM: **General Manager, Engineering** FILE: **4817-014-11**
 SUBJECT: **Award of Contract No. 4817-014-11**
Robson Storm and Sanitary Sewer Upgrades – Phase 1

RECOMMENDATIONS

The Engineering Department recommends that Council:

1. Award Contract No. 4817-014-11 to Pedre Contractors Ltd. (“Pedre”) in the amount of \$5,334,000.00, (including GST), for the construction of storm and sanitary sewer infrastructure at various locations in the City;
2. Set the expenditure authorization limit for Contract No. 4817-014-11 at \$5,867,400.00 (including GST and contingency); and
3. Authorize the General Manager, Engineering to execute Contract No. 4817-014-11.

SCOPE OF WORK

The construction package related to this Contract consists of the installation of new storm and sanitary sewer infrastructure at the locations listed in the following table, which are also illustrated on the map attached to this report as Appendix “I”:

Map Reference Number	Project Number	Project Description	Project Location
1	D-14671	1100m of 300mm to 1050mm diameter storm main	Robson Park to 9761 - 124A Street and 12445 to 12548 Pinewood Crescent
2	S-13680	601m of 300mm diameter sanitary sewer main	126 Street and 99 Avenue to 12548 Pinewood Crescent
3	S-13634	318m of 300mm diameter sanitary sewer main	128 Street: 9720 to 99 Avenue
	S-13703	97m of 375mm diameter sanitary sewer main	128 Street: 96B Avenue to 9720 128 Street

The Contract work is expected to start on August 2018, and be completed by April 2019.

TENDER RESULTS

Tenders for the subject Contract were opened on July 12, 2018 with the following results:

	<i>Contractor</i>	<i>Tendered Amount with GST</i>	<i>Corrected Amount</i>
1.	Pedre Contractors Ltd.	\$5,334,000.00	No Change
2.	Sandpiper Contracting LLP	\$5,574,644.25	No Change
3.	Richco Contracting Ltd.	\$5,788,992.30	No Change
4.	J. Cote & Son Excavating Ltd.	\$6,277,005.00	No Change
5.	Mainland Civil Site Services Inc.	\$6,798,750.00	No Change

The Engineer's (ISL Engineering and Land Services Ltd.) pre-tender estimate was \$5,270,000.00 (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, Pedre, has provided a Consent of Surety for a Performance Bond and a Labour & Materials Bond, and agreed to complete the work within 150 working days, as stipulated in the Contract. Pedre's past performance on similar work has been satisfactory. They have no outstanding legal claims against the City. It is recommended that Pedre be awarded Contract No. 4817-014-11.

SUSTAINABILITY CONSIDERATIONS

The work of this contract supports the objectives of the City's Sustainability Charter 2.0. In particular, this work relates to Sustainability Charter 2.0 theme of All Infrastructure. Specifically, this project supports the following Desired Outcomes ("DO") and Strategic Direction ("SD"):

- All Infrastructure DO₁: City facilities and infrastructure systems are well managed, adaptable and long lasting, and are effectively integrated into regional systems;
- All Infrastructure DO₃: Infrastructure systems are designed to protect human health, preserve environmental integrity, and be adaptable to climate change impacts; and
- All Infrastructure SD₁: Proactively manage community assets to maintain them over the long-term in a state of good repair.

FUNDING

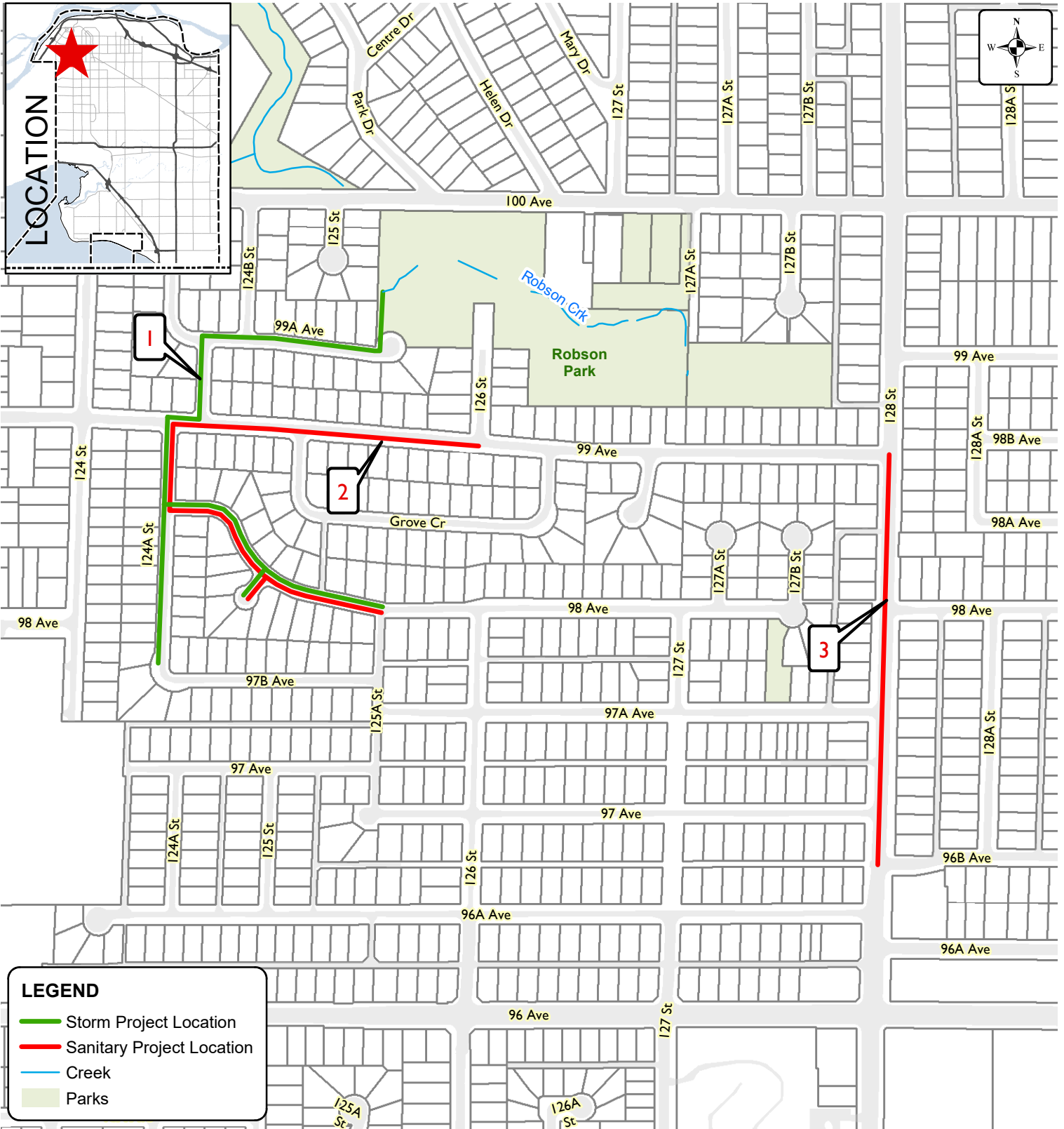
Funding for this Contract is available in the approved 2018 Utilities budget.

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

JA/TS/ggg

Appendix "I": Map of Locations – Contract No. 4817-014-11

g:\wp-docs\2018\admin\cr\0725 july 23\05_07121316-ts\07121316-ts.docx
GG 7/18/18 10:11 AM



CONTRACT No.4817-014-11 Robson Storm and Sanitary Sewer Upgrades Phase 1

ENGINEERING
DEPARTMENT