

NO: **R039** COUNCIL DATE: **March 9, 2020**

REGULAR COUNCIL

TO: **Mayor & Council** DATE: **March 3, 2020**
 FROM: **General Manager, Engineering** FILE: **4718-018/11**
 SUBJECT: **Award of Contract No. 4718-018-11**
North Surrey Utility Improvements

RECOMMENDATION

The Engineering Department recommends that Council:

1. Award Contract No. 4718-018-11 to Sandpiper Contracting LLP in the amount of \$2,313,411.66 (including GST) for the North Surrey Utility Improvements – Phase 5;
2. Set the expenditure authorization limit for Contract No. 4718-018-11 at \$2,545,000.00 (including GST and contingency); and
3. Authorize the General Manager, Engineering to execute Contract No. 4718-018-11.

SCOPE OF WORK

The construction works consist of the replacement of undersized sanitary sewers and aging asbestos cement water mains 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 #	Project Description	Project Location
1	S-16924	410m of sanitary sewer upgrades	Peacock Place, Jay Crescent, and Swallow Drive
2	S-16923	350m of sanitary sewer upgrades	Robin Crescent: Lot 15138 to 150 Street
3	W-13898	480m of water main upgrades	Jay Crescent: Canary Drive to Swallow Drive
5	W-13891	330m of water main upgrades	Swallow Drive: Partridge Crescent to Pheasant Drive
6	W-13890	420m of water main upgrades	Robin Crescent: 150 Street to Pheasant Drive
7	W-13888	60m of water main upgrades	Peacock Place: Jay Crescent to 151 Street
8	W-12656	120m of water main upgrades	Eagle Place: Lot 15123 to Jay Crescent

The Contract permits construction from 7:00 a.m. to 10:00 p.m. in compliance with the *Surrey Noise Control Bylaw, 1982, No. 7044*. The Contract does not include an option for contractors to work 24 hours a day, seven days a week, given this work is located in residential areas. However, in an effort to facilitate the work and accelerate construction, the Contract does allow for temporary road closures. There are no prolonged impacts to any residences resulting from the Contract work.

The Contract work is expected to start April 2020 and be completed by November 2020.

TENDER RESULTS

Tenders for the subject Contract were opened on February 11, 2020 with the following results:

	Contractor	Tendered Amount with GST	Corrected Amount
1.	Sandpiper Contracting LLP	\$2,313,411.66	No Change
2.	Pedre Contractors Ltd.	\$2,631,090.00	No Change
3.	Complete Utility Contractors Ltd.	\$2,827,602.75	No Change
4.	Drake Excavating (2016) Ltd.	\$2,872,685.52	No Change
5.	Jack Cewe Construction Ltd.	\$2,893,695.00	No Change
6.	Targa Contracting (2013) Ltd.	\$3,134,156.55	No Change
7.	Richco Contracting Ltd.	\$3,189,900.00	No Change
8.	Tybo Contracting Ltd.	\$5,355,426.30	\$3,354,464.50
9.	J. Cote & Son Excavating Ltd.	\$3,458,138.25	No Change
10.	Hyland Excavating Ltd.	\$3,682,072.80	No Change
11.	B. Cusano Contracting (2007) Inc.	\$4,342,989.00	No Change

The Engineer's (ISL Engineering and Land Services Ltd.) pre-tender estimate was \$3.82 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 and were signed and sealed on the Tender Form.

The low bidder, Sandpiper Contracting LLP, 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. Sandpiper Contracting LLP's past performance on similar work has been satisfactory. They have no outstanding legal claims against the City. It is recommended that Sandpiper Contracting LLP be awarded Contract No. 4718-018-11.

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 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

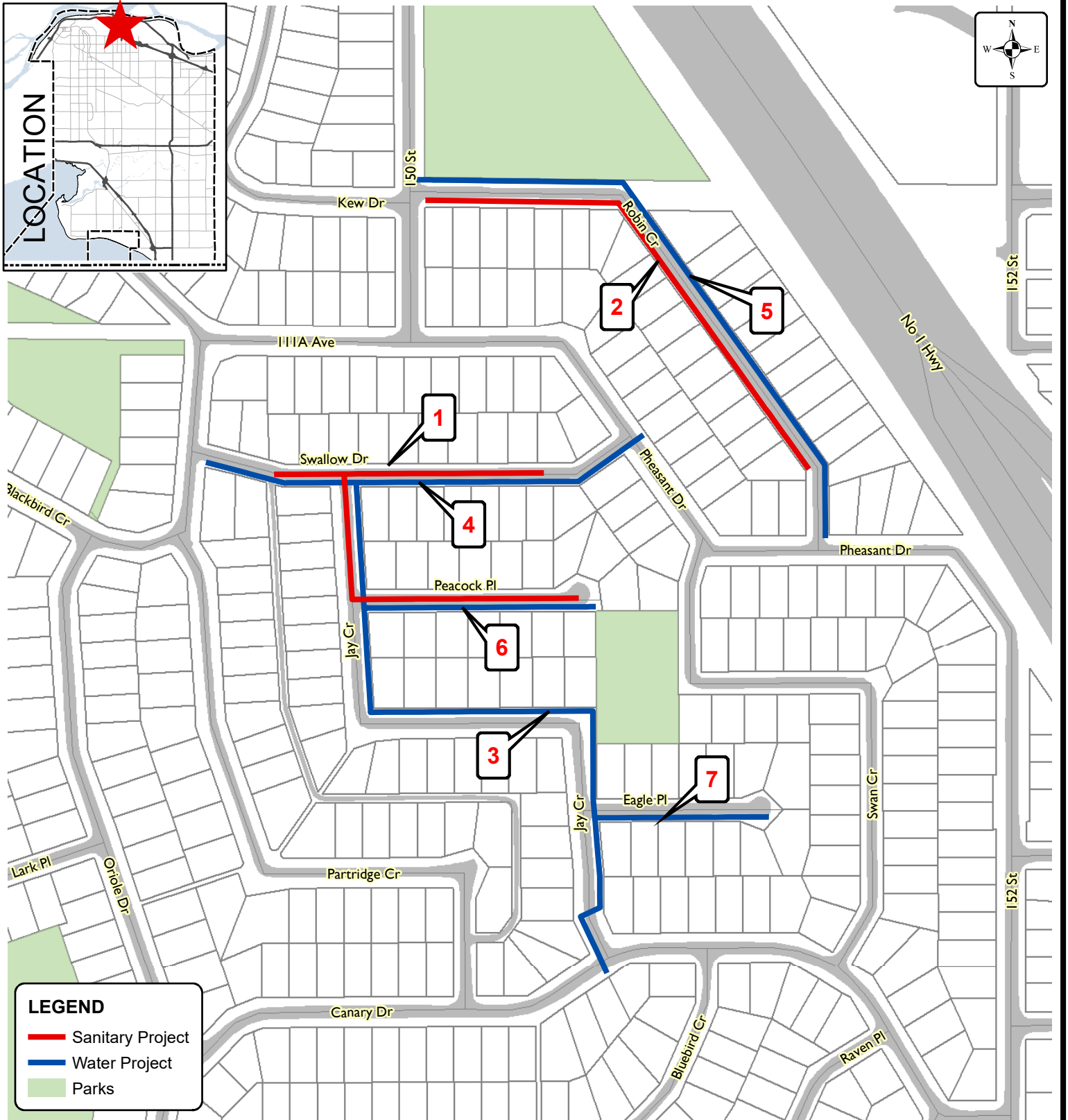
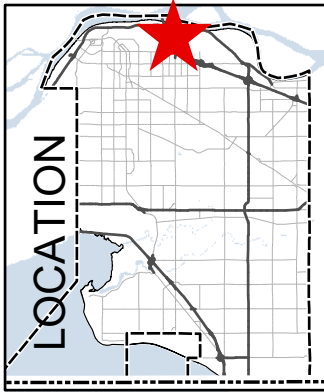
Funding for this Contract is available in the approved 2020 Utilities Budget.

Scott Neuman, P.Eng.
General Manager, Engineering

VJ/RI/cc

Appendix "I" – Map of Locations – Contract No. 4718-018-11

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LEGEND

- Sanitary Project
- Water Project
- Parks

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Scale: 1:3,500 0 30 M



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4718-018-11
North Surrey Utility
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.