

NO: **R053**

COUNCIL DATE: **April 6, 2020**

REGULAR COUNCIL

TO: **Mayor & Council**

DATE: **March 30, 2020**

FROM: **General Manager, Engineering**

FILE: **4718-010/11**

SUBJECT: **Award of Contract No. 4718-010-11
2020 Robson Utilities and Road Improvements**

RECOMMENDATION

The Engineering Department recommends that Council:

1. Award Contract No. 4718-010-11 to Richco Contracting Ltd. in the amount of \$6,035,793.75 (including GST) for the 2020 Robson Utilities and Road Improvements project;
2. Set the expenditure authorization limit for Contract No. 4718-010-11 at \$6,639,373.13(including GST and contingency); and
3. Authorize the General Manager, Engineering to execute Contract No. 4718-010-11.

SCOPE OF WORK

The construction package related to this Contract consists of the replacement of undersized sanitary and storm sewers and aging asbestos cement watermains. As well, this Contract includes coordinated road improvements along the street for one location. The project locations are 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	R-17171	New sidewalk and road improvements	101 Avenue: 130 Street to Semiahmoo Road
2	S-16726	1850m of sanitary sewer upgrades	Various locations
3	D-16916	743m of storm sewer upgrades	Semiahmoo Road: 100 Avenue to 100A Avenue; 99A Avenue: Semiahmoo Road to cul-de-sac; 100A Avenue: 130 Street to Semiahmoo Road; and 99 Avenue: Semiahmoo Road to 132 Street
	S-16766	37m of sanitary sewer upgrades	
	S-17849	650m of sanitary sewer upgrades	
	W-13989	290m of water main works	
	W-13829	250m of water main works	

The Contract permits construction from 7:00 a.m. to 10:00 p.m., Monday through Friday, 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 as the work is located within a residential area.

The contract work is expected to start on May 2020 and be completed by February 2020.

TENDER RESULTS

Tenders for the subject Contract were opened on March 12, 2020 with the following results:

<i>Contractor</i>	<i>Tendered Amount with GST</i>	<i>Corrected Amount</i>
1. Richco Contracting Ltd.	\$6,035,793.75	No Change
2. Complete Utility Contractors Ltd.	\$6,338,737.13	No Change
3. Targa Contracting (2013) Ltd.	\$6,565,495.65	No Change
4. Jack Cewe Construction Ltd.	\$6,796,066.73	No Change
5. Drake Contracting Ltd.	\$6,861,796.15	\$6,861,754.96
6. B. Cusano Contracting (2007) Inc.	\$6,993,000.00	\$6,993,252.00
7. J Cote & Son Excavating Ltd.	\$7,286,876.89	No Change
8. Pedre Contractors Ltd.	\$7,646,100.00	No Change

The Engineers' (McElhanney Consulting Services Ltd. and ISL Engineering Ltd.) pre-tender estimate was \$6,816,000.00, including GST.

EVALUATION

The City's consultant reviewed the tender submissions for accuracy and completeness. There were two arithmetic errors that had no bearing on the outcome of the tender process. All submissions included the required 10% bid bond and were signed on the Tender Form.

The low bidder, Richco Contracting Ltd., has provided a Consent of Surety for a Performance Bond and a Labour & Materials Bond, and agreed to complete the work within 180 working days, as stipulated in the contract. Richco Contracting Ltd.'s past performance on similar work has been satisfactory. They have no outstanding legal claims against the City. It is recommended that Richco Contracting Ltd. be awarded Contract No. 4718-010-11.

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

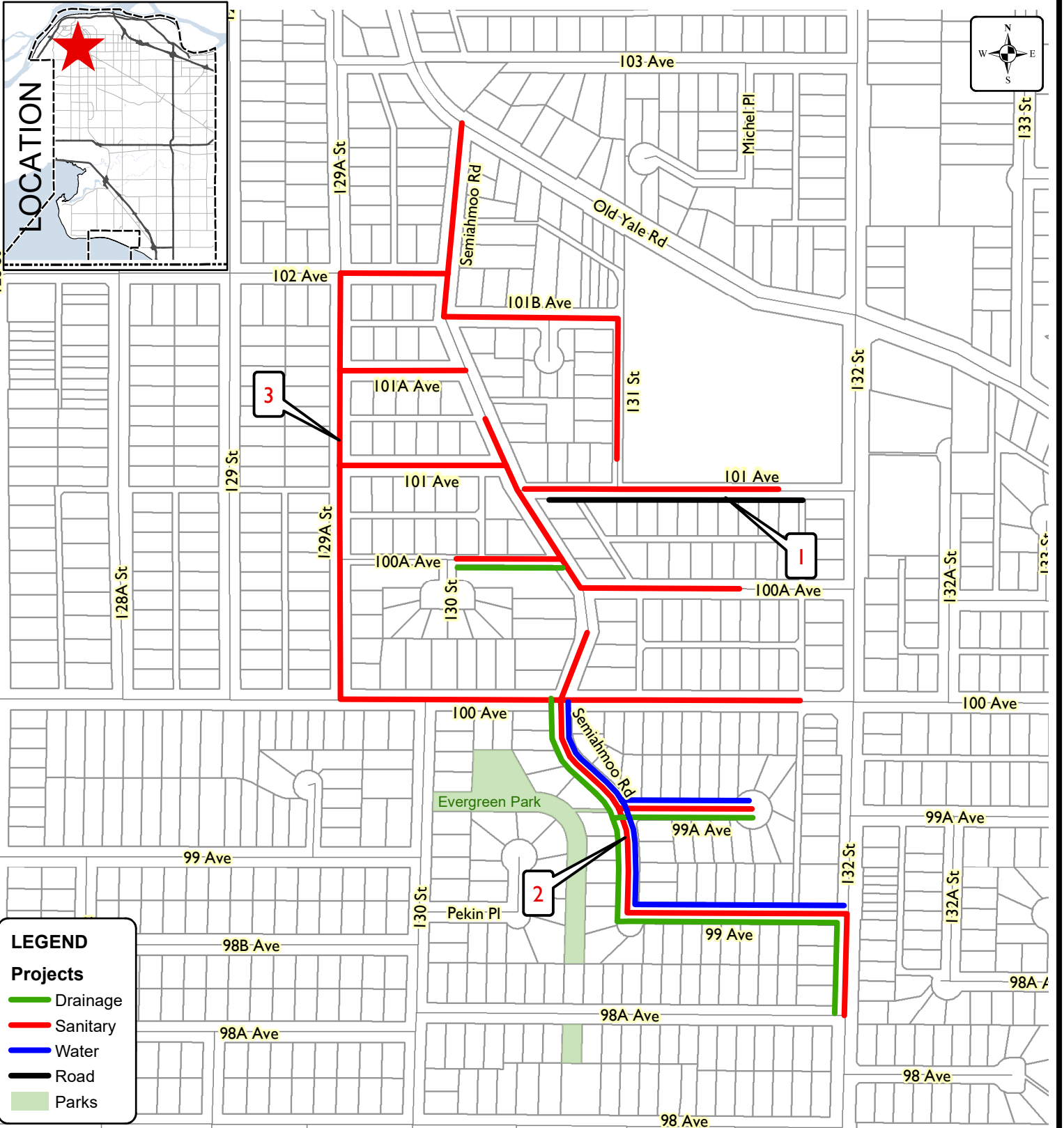
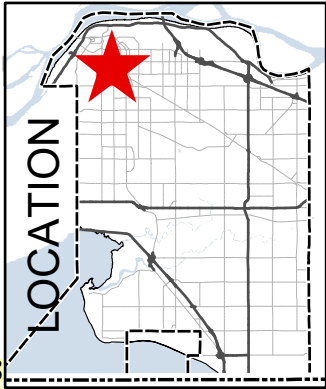
Funding for this contract is available in the approved 2020 Utilities and Transportation Budget.

Scott Neuman, P.Eng.
General Manager, Engineering

VJ/AP/cc

Appendix "I" – Map of Locations – Contract No. 4718-010-11

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LEGEND

Projects

- Drainage
- Sanitary
- Water
- Road
- Parks

Produced by GIS Section: 30-Mar-2020, JJR

Scale: 1:5,000 0 50 M



2020 Robson Utility and Road 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.