

NO: **R014** COUNCIL DATE: **February 10, 2020**

REGULAR COUNCIL

TO: **Mayor & Council** DATE: **February 6, 2020**
FROM: **General Manager, Engineering** FILE: **1719-003/11**
SUBJECT: **Award of Contract No. 1719-003-11**
2020 School Sidewalks and Sanitary Sewer Upgrade Package

RECOMMENDATION

The Engineering Department recommends that Council:

1. Award Contract No. 1719-003-11 to Richco Contracting Ltd. in the amount of \$2,668,260.00 (including GST) for the 2020 School Sidewalks and Sanitary Sewer Upgrade Package;
2. Set the expenditure authorization limit for Contract No. 1719-003-11 at \$2,935,000.00 (including GST and contingency); and
3. Authorize the General Manager, Engineering to execute Contract No. 1719-003-11.

SCOPE OF WORK

The construction package related to this Contract involves Safe and Active Schools improvements consisting of the installation of sidewalks and related roadwork located nearby schools. The Safe and Active Schools Program, started in 2009, has supported safe and active travel for elementary and secondary students through infrastructure projects, such as new sidewalk and crosswalks, providing bike training, promoting safe travel habits, and identifying and overcoming barriers to active travel for Surrey's families. Partners in this Program include Surrey Schools, the RCMP, ICBC, BCAA, and Hub Cycling. Including the work in this Contract, the City has invested approximately \$24 million in Safe and Active School improvements within the last five years.

This construction package includes the coordinated installation of new sanitary sewer infrastructure along the street fronting one of the schools. The project locations are listed in the following table, and are also illustrated on the map attached to this report as Appendix "I":

Map Reference Number	Project #	Project Description	Location
1	R-16460	Roadwork consisting of new sidewalk and streetlighting	100 Avenue: 121 Street to 123A Street (Prince Charles Elementary School)
2	R-16462	Roadwork consisting of new sidewalk and streetlighting	116A Avenue: King Road to Surrey Road (Iqra Islamic School)
3	S-17915	150 metres of sanitary sewer upgrades	100 Avenue: 122 Street to 123A Street

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 in February 2020 and be completed by September 2020. To minimize the impacts to nearby school, the work will be completed outside of school pick-up and drop-off times. There are no prolonged impacts to any residences or businesses resulting from any of the Contract work.

TENDER RESULTS

Tenders for the subject contract were opened on January 16, 2020 with the following results:

<i>Contractor</i>	<i>Tendered Amount with GST</i>	<i>Corrected Amount</i>
1. Richco Contracting Ltd.	\$2,668,260.00	No Change
2. Drake Excavating (2016) Ltd.	\$2,777,134.57	\$2,777,657.47
3. Complete Utility Contractors Ltd.	\$2,814,000.00	No Change
4. Jack Cewe Construction Ltd.	\$2,890,448.40	No Change
5. Lafarge Canada Inc.	\$2,905,409.85	No Change
6. B & B Contracting (2012) Ltd.	\$2,942,600.00	No Change
7. Contour Concrete Ltd.	\$2,969,931.77	No Change
8. Tag Construction Ltd.	\$3,243,808.31	No Change
9. J. Cote & Son Excavating Ltd.	\$3,388,977.06	No Change
10. Crown Contracting Limited	\$3,439,022.84	No Change
11. Eurovia British Columbia Inc.	\$3,679,047.86	No Change
12. Wilco Civil Inc.	\$4,122,332.55	No Change

The Engineer's(R.F. Binnie & Associates Ltd.) pre-tender estimate was \$2.8 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, were signed on the Tender Form, and were initialed on the Summary Sheet of the Schedule of Quantities and Prices.

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 160 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. 1719-003-11.

SUSTAINABILITY CONSIDERATIONS

The work of this Contract supports the objectives of the City's Sustainability Charter 2.0. In particular, this work relates to the Sustainability Charter 2.0 theme of Infrastructure. Specifically, this Contract supports the following Desired Outcome ("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; 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 Transportation and Sewer Budgets.

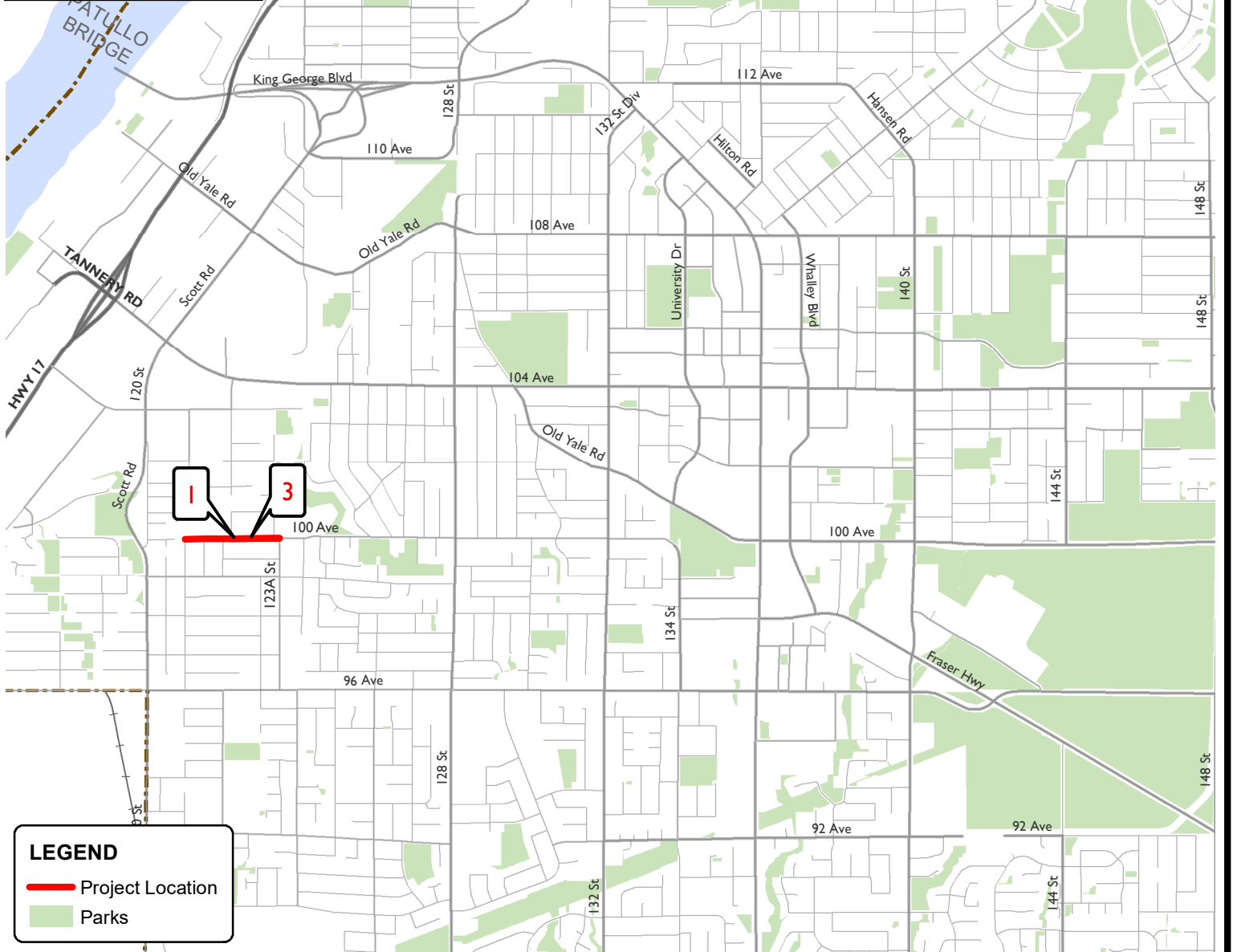
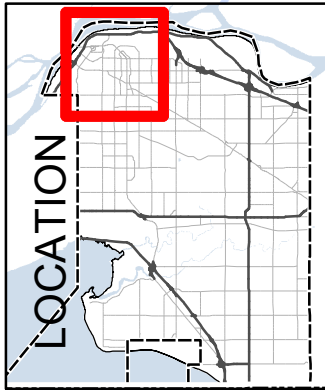
Scott Neuman, P.Eng.
General Manager, Engineering

VJ/RB/cc

Appendix "I" – Map of Locations – Contract No. 1719-003-11

APPENDIX "I"

COQUITLAM



LEGEND

- Project Location
- Parks

Produced by GIS Section: 27-Jan-2020, P205934

Scale: 1:32,288 0 300 M



CONTRACT No. 1719-003-11 2020 School Sidewalk and Sanitary Sewer Upgrade Package

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.