

NO: R222

COUNCIL DATE: November 22, 2021

REGULAR COUNCIL

TO: **Mayor & Council** DATE: **November 15, 2021**
 FROM: **General Manager, Engineering** FILE: **1721-010/11**
 SUBJECT: **Award of Contract No. 1721-010-11**
Newton Community Centre Road and Utility Work

RECOMMENDATION

The Engineering Department recommends that Council:

1. Award Contract No. 1721-010-11 to Marex Constructors Ltd. in the amount of \$3,538,500.00 (including GST) for Newton Community Centre Road and Utility Work;
2. Set the expenditure authorization limit for Contract No. 1721-010-11 at \$3,892,350.00 (including GST and contingency); and
3. Authorize the General Manager, Engineering to execute Contract No. 1721-010-11.

SCOPE OF WORK

The construction package related to this Contract consists of improvements and the extension of 70 Avenue from 134 Street to King George Boulevard and associated infrastructure works. These works are early works being completed in conjunction with the new Newton Community Centre to improve traffic, pedestrian, and protected cycling access in and out of the facility. A future phase, involving the extension of 70 Avenue from King George Boulevard to 136B Street, is planned for 2023 to complete the ultimate Newton Town Centre road network.

A description of the scope of the work is listed in the following table, with the location illustrated on the map attached to this report as Appendix "I".

Map Reference Number	Project #	Location	Description
1	R-18729	70 Avenue: 134 Street to King George Boulevard	Collector Road Extension
	D-18985	70 Avenue: 135 Street to King George Boulevard	170m of 250mm diameter of drainage main
	S-17026, S-17027, S-17940	70 Avenue: 135 Street to King George Boulevard	330m of 375mm-450mm diameter of sanitary sewer

The Contract permits construction between 7:00 a.m. and 10:00 p.m., which is in compliance with the City's *Noise Control Bylaw, 1982, No. 7044*. The Contract does not include an option for contractors to work 24-hours a day, 7-days a week due to the adjacent residential properties.

The Contract work is expected to start in December 2021 and be completed by May 31, 2022.

TENDER RESULTS

Tenders for the subject contract were opened on November 5, 2021, with the following results:

<i>Contractor</i>	<i>Tendered Amount with GST</i>	<i>Corrected Amount</i>
1. Marex Constructors Ltd.	\$3,538,500.00	No Change
2. Lafarge Canada Inc.	\$3,824,625.00	No Change
3. B&B Contracting (2012)	\$3,884,600.00	No Change
4. Mainland Infrastructure Canada Inc.	\$3,942,679.00	\$3,980,949.00
5. Jack Cewe Construction Ltd.	\$4,074,311.85	No Change
6. Clearway Construction Inc.	\$4,165,259.70	\$4,189,729.95
7. Crown Contracting Ltd.	\$4,516,211.70	No Change

The Engineers' (ISL Engineering and Land Services Ltd.) pre-tender estimate was \$4.2 million, including GST.

EVALUATION

The submissions were reviewed for accuracy and completeness. No errors were found. All submissions included the required 10% bid bond and were signed on the Tender Form.

The low bidder, Marex Constructors Ltd., has provided a Consent of Surety for a Performance Bond and a Labour & Materials Bond, and agreed to complete the work within 125 working days, as stipulated in the contract. Marex Constructors Ltd. have limited experience installing municipal utilities and roadwork; however, their past performance on similar work has been satisfactory as confirmed by reference checks. They have no outstanding legal claims against the City. It is recommended that Marex Constructors Ltd. be awarded Contract No. 1721-010-11.

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"):

- Transportation DO1: An integrated and multi-modal transportation network offers affordable, convenient, accessible, and safe transportation choices within the community and to regional destinations;
- Transportation DO2: Surrey residents of all ages and abilities have access to active transportation options, enabling them to participate fully in society without the use of a private automobile; and
- Transportation SD11: Ensure the delivery of safe and accessible infrastructure, programs and education to support walking, cycling and transit for all residents.

FUNDING

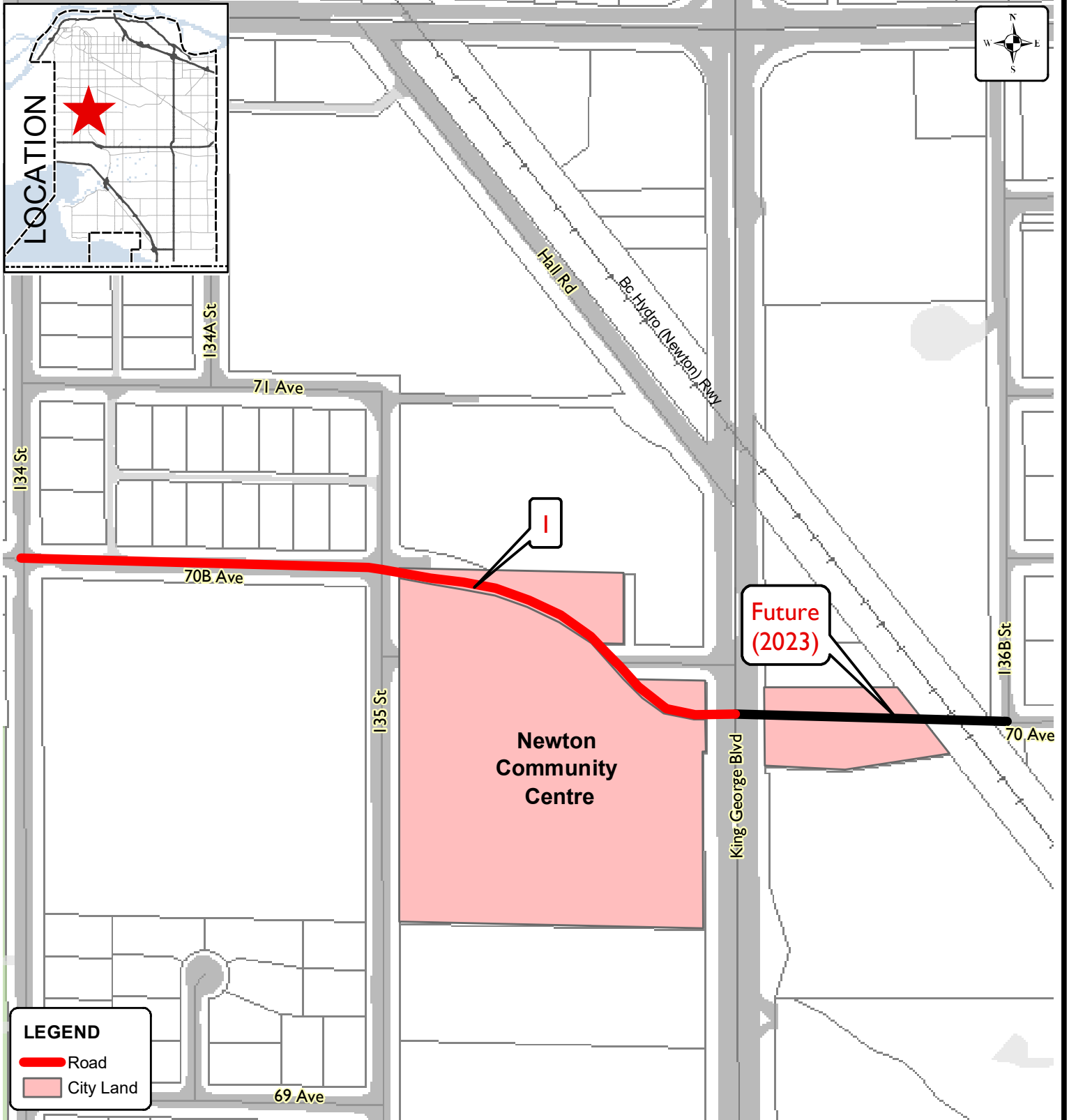
Funding for this Contract is available in the approved 2021 Transportation and Utilities Budget.

Scott Neuman, P.Eng.
General Manager, Engineering

VJ/AP/jhs

Appendix "I" – Map of Locations – Contract No. 1721-010-11

https://surreybc.sharepoint.com/sites/eng.administration/wp_docs/2021/admin/cr/final_crs/nov_22/award_of_contract_1721-010-11_newton_community_centre.docx
JHS 11/18/21 9:44 AM



Produced by GIS Section: 16-Nov-2021, JJR

Scale: 1:3,000 0 25 M



Contract No. 1721-010-11
Newton Community Centre
Road and Utility Work

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.