

CORPORATE REPORT

NO: R09	COUNCIL DATE:	June 15, 2020

REGULAR COUNCIL

TO:Mayor & CouncilDATE:June 8, 2020FROM:General Manager, EngineeringFILE:1717-061/11SUBJECT:Award of Contract No. 1717-061-11
60 Avenue ImprovementsFILE:FILE:

RECOMMENDATION

The Engineering Department recommends that Council:

- 1. Award Contract No. 1717-061-11 to Mainland Civil Site Services Inc. in the amount of \$3,942,956.43 (including GST) for the 60 Avenue Improvements project;
- 2. Set the expenditure authorization limit for Contract No. 1717-061-11 at \$4,300,000.00 (including GST and contingency); and
- 3. Authorize the General Manager, Engineering to execute Contract No. 1717-061-11.

SCOPE OF WORK

The construction package related to this Contract the installation of sidewalks, bike lanes, streetlighting, and intersection improvements along 60 Avenue from 124 Street to 126 Street and from 144 Street to 148 Street. This construction also includes the coordinated installation of new water main along 60 Avenue from 124 Street to 126 Street and associated roadwork along 125 Street between 58B Avenue and 60 Avenue. 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	Project #	Project Description	Location
1	R-15522	Water main and roadwork	60 Avenue: 124 Street to 126 Street
	W-14015	including new sidewalks, bike lanes, and streetlighting	(J.T. Brown Elementary School)
2	R-16253	Roadwork consisting of new sidewalks and street lighting	125 Street (east side): 58B Avenue to 60 Avenue
3	R-15858	Roadwork consisting of new sidewalks, roundabout, bike lanes, and streetlighting	60 Avenue: 144 Street to 148 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 July 2020 and be completed by January 2021. In an effort to minimize the impacts to J.T. Brown Elementary School, the work surrounding the school will be completed by September 2020, which requires a road closure between July 2020 and August 31, 2020.

TENDER RESULTS

Tenders for the subject Contract were opened on June 2, 2020 with the following results:

Contractor		Tendered Amount with GST	Corrected Amount
1.	Mainland Civil Site Services Inc.	\$3,942,956.43	No Change
2.	Richco Contracting Ltd.	\$4,196,640.00	No Change
3.	Jack Cewe Construction Ltd.	\$4,294,151.40	4,275,251.40
4.	B&B Contracting (2012) Ltd.	\$4,284,600.00	No Change

The Engineer's (Stantec Consulting Ltd.) pre-tender estimate was \$4,650,000.00, 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 on the Tender Form.

Mainland Civil Site Services Inc. has provided a Consent of Surety for a Performance Bond and a Labour & Materials Bond and agreed to complete the work within 120 working days, as stipulated in the Contract. Mainland Civil Site Services Inc.'s past performance on similar work has been satisfactory. They have no outstanding legal claims against the City. It is recommended Mainland Civil Site Services Inc. be awarded Contract No. 1717-061-11

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 Outcomes ("DO"):

- All Infrastructure DO1: City facilities and infrastructure systems are well managed, adaptable and long lasting, and are effectively integrated into regional systems; and
- Transportation DO14: Goods movement throughout the City is efficient, and minimizes environmental and community impacts.

FUNDING

Funding for this Contract is available in the approved 2020 Transportation and Water Budget.

Scott Neuman, P.Eng. General Manager, Engineering

VJ/GKC/cc

Appendix "I" - Map of Locations - Contract No. 1717-061-11

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