

NO: R055

COUNCIL DATE: April 9, 2018

REGULAR COUNCIL

TO: **Mayor & Council** DATE: **April 3, 2018**

FROM: **General Manager, Engineering** FILE: **1715-063/21**

SUBJECT: **Award of Contract No. 1715-063-21
Non-Arterial Road Upgrades**

RECOMMENDATION

The Engineering Department recommends that Council:

1. Award Contract No. 1715-063-21 to Mainland Construction Materials ULC dba Winvan Paving in the amount of \$978,603.41, (including GST), for construction of non-arterial road upgrades at two locations as shown in Appendix "I";
2. Set the expenditure authorization limit for Contract No. 1715-063-21 at \$1,076,000, (including GST and contingency); and
3. Authorize the General Manager, Engineering to execute Contract No. 1715-063-21.

SCOPE OF WORK

The construction package related to Contract No. 1715-063-21 (the "Contract") consists of the construction of a local road, street lighting, drainage facilities and a water main along 154 Street from 67 Avenue to 68 Avenue. This Contract also includes the installation of a multi-use pathway, on-street parking modifications, pedestrian crosswalk and street lighting modifications along Winter Crescent to link two existing sections of the Pioneer Greenway. The projects that comprise this Contract 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-15246	New local (half) road	154 Street: 67 Avenue to 68 Avenue.
1	W-15253	200m of 300mm diameter water main	154 Street: 67 Avenue to 68 Avenue.
2	R-14854	Pioneer Greenway	Winter Crescent (14700 block)

The Contract work is expected to start in May 2018, and be completed by August 2018.

TENDER RESULTS

Tenders for the subject Contract were opened on March 20, 2018 with the following results:

<i>Contractor</i>	<i>Tendered Amount with GST</i>	<i>Corrected Amount</i>
1. Mainland Construction Materials ULC dba Winvan Paving (“Winvan Paving”)	\$978,603.41	No Change
2. Tag Construction Ltd.	\$987,039.38	No Change
3. Lafarge Canada Inc.	\$1,006,170.90	No Change
4. Eurovia British Columbia Inc.	\$1,102,000.00	No Change

The Engineer’s (WSP and Wood PLC) pre-tender estimate was \$910,000.00 (including GST).

EVALUATION

The City’s consultant reviewed the tender submissions for accuracy and completeness. No errors were found. 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, Winvan Paving, has provided a Consent of Surety for a Performance Bond and a Labour & Materials Bond, and agreed to complete the work within 60 working days, as stipulated in the Contract. Winvan Paving’s past performance on similar work has been satisfactory. They have no outstanding legal claims against the City. It is recommended that Winvan Paving be awarded Contract No. 1715-063-21.

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:

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

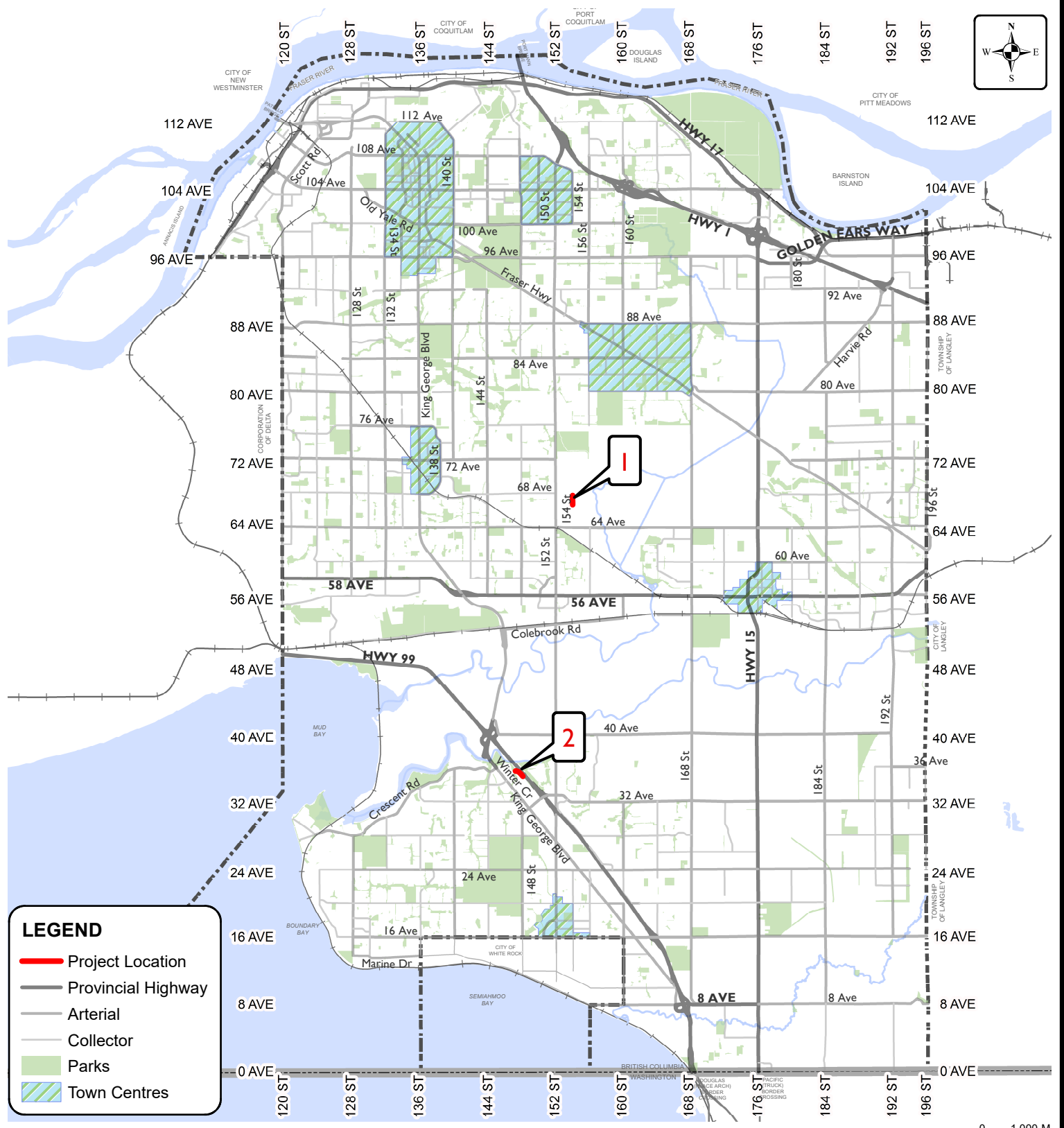
FUNDING

Funding for this Contract is available in the approved 2018 Transportation and Utilities Budget.

Fraser Smith, P.Eng., MBA
General Manager, Engineering

JA/RI/SSA/jma/ggg

Appendix “1” – Map of Locations – Contract No. 1715-063-21



Produced by GIS Section: 06-Feb-2018, JJR



CONTRACT No. 1715-063-21 Non Arterial Road Upgrades

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.