

NO: R113

COUNCIL DATE: July 13, 2020

REGULAR COUNCIL

TO: **Mayor & Council** DATE: **July 9, 2020**
 FROM: **General Manager, Engineering** FILE: **1720-002/11**
 SUBJECT: **Award of Contract No. 1720-002-11**
2020 MRN Arterial Paving

RECOMMENDATION

The Engineering Department recommends that Council:

1. Award Contract No. 1720-002-11 to Mainland Construction Materials ULC dba Winvan Paving in the amount of \$757,029.42 (including GST) for the 2020 Major Road Network Arterial Paving Project;
2. Set the expenditure authorization limit for Contract No. 1720-002-11 at \$833,000.00, including GST and contingency; and
3. Authorize the General Manager, Engineering to execute Contract No. 1720-002-11.

SCOPE OF WORK

The construction package related to this contract consists of road paving and rehabilitation on the Major Road Network (“MRN”) at the locations 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-18113	MRN Paving	16 Avenue (north portion): 152 Street to 15500 Block
2	R-16388	MRN Paving	King George Boulevard: 5600 Block to 64 Avenue
3	R-17474	MRN Paving	96 Avenue, west of King George Boulevard

Night work is permitted in this Contract for the projects on King George Boulevard and 96 Avenue to accommodate the construction of the work and to avoid excessive congestion that would have resulted if these works were constructed during the day. There are no prolonged impacts to any residences or businesses resulting from the night work.

The contract work is expected to start in July 2020 and be completed by September 2020.

TENDER RESULTS

Tenders were received from contractors who were pre-qualified under the City's 2017 to 2020 Tier 1 Major Arterial Road Projects. Tenders for the subject contract were opened on June 23, 2020 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	\$745,129.77	\$757,029.42
2. All Roads Construction Ltd.	\$763,875.00	No Change
3. Grandview Blacktop Inc.	\$918,308.07	\$918,875.91
4. BA Blacktop	\$991,821.13	No Change
5. Lafarge Canada Inc.	\$1,026,487.35	No Change
6. Jack Cewe Ltd.	\$1,574,636.18	No Change

The Engineer's (R.F. Binnie & Associates Ltd.) pre-tender estimate was \$1,070,000, including GST.

EVALUATION

The City's consultant reviewed the tender submissions for accuracy and completeness. Two of the tender's had 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, Mainland Construction Materials ULC dba Winvan Paving, has provided a Consent of Surety for a Performance Bond and a Labour & Materials Bond, and agreed to complete the work within 30 days, as stipulated in the contract. Mainland Construction Materials ULC dba Winvan Paving's past performance on similar work has been satisfactory. They have no outstanding legal claims against the City. It is recommended that Mainland Construction Materials ULC dba Winvan Paving be awarded Contract No. 1720-002-11.

SUSTAINABILITY CONSIDERATIONS

This project 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

Annually, TransLink provides funding to municipalities for operation, maintenance and pavement rehabilitation ("OMR") of MRN roads to ensure they are maintained in an adequate state of good repair. The City receives approximately \$12.7 million in OMR funding, which is based on the length of MRN roads in each municipality. In 2020, TransLink has issued the first \$1,854,000 funding payment; however, TransLink independently has chosen to defer the remaining 2020 payments to municipalities due to financial impacts of the COVID-19 pandemic.

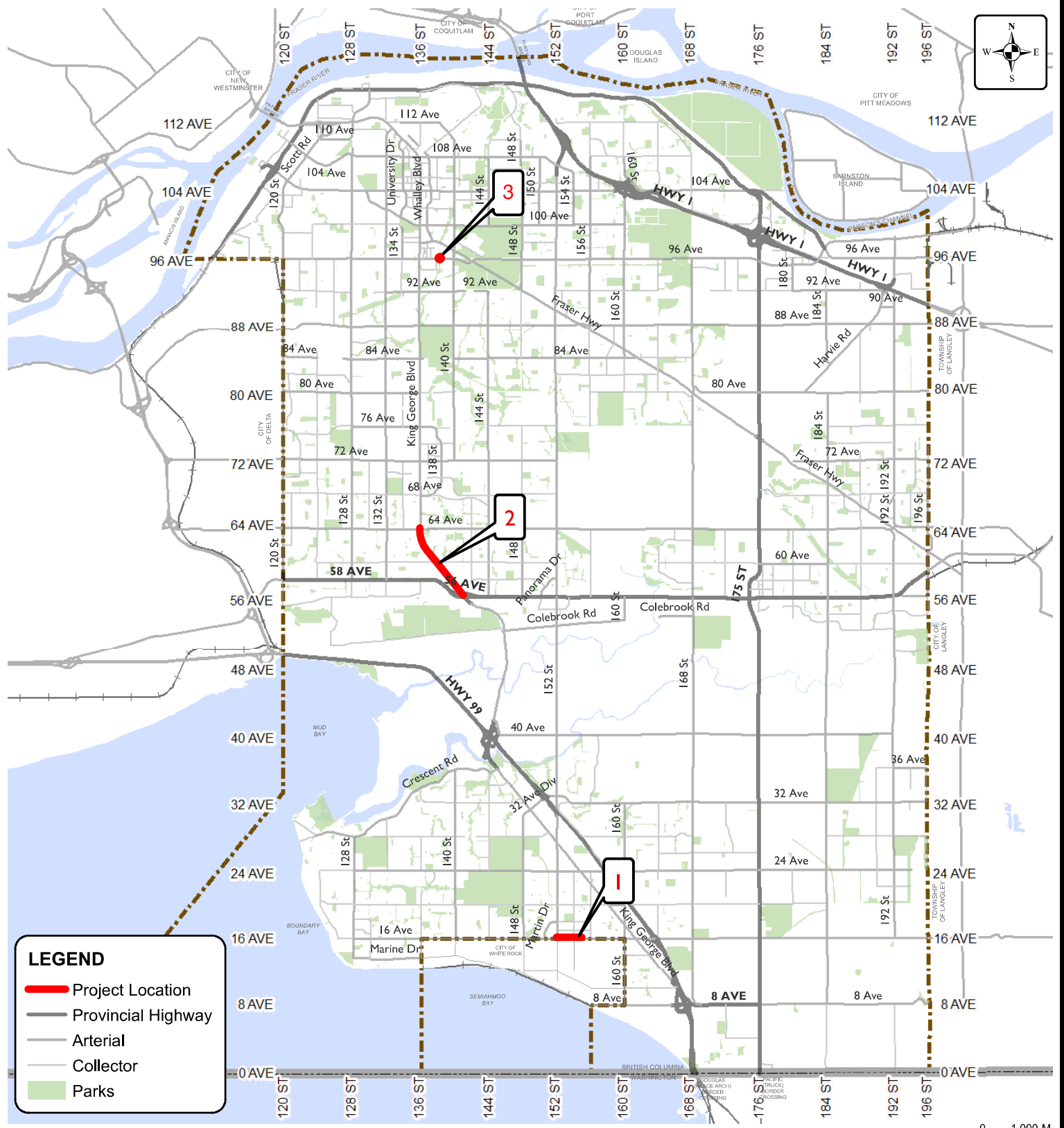
Funding for this contract is available in the approved 2020 Transportation Budget, through accumulated OMR reserves from 2019.

Scott Neuman, P.Eng.
General Manager, Engineering

VJ/cc

Appendix "I" – Map of Locations – Contract No. 1720-002-11

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Produced by GIS Section: 23-Jun-2020, JJR

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CONTRACT No.
1720-002-11
2020 MRN Arterial Paving

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.