

**REGULAR COUNCIL**

TO: **Mayor & Council** DATE: **February 22, 2017**  
 FROM: **General Manager, Engineering** FILE: **1717-001/11**  
 SUBJECT: **Award of Contract M.S. 1717-001-11**  
**2017 Major Arterial Road Paving Project**

**RECOMMENDATION**

The Engineering Department recommends that Council:

1. Award Contract M.S. 1717-001-11 to Winvan Paving Ltd. in the amount of \$3,453,707.62, including GST, for the 2017 Major Arterial Road Paving Project;
2. Set the expenditure authorization limit for Contract M.S. 1717-001-11 at \$3,799,000.00, including GST and contingency; and
3. Authorize the General Manager, Engineering to execute Contract M.S. 1717-001-11.

**SCOPE OF WORK**

The construction package related to this contract consists of similar roadworks projects 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	1716-2200-00	MRN Paving / Signal at 194 Street	Fraser Highway: 194 Street to 250m west
2	1716-2230-00	MRN Paving	Scott Road: 98 Avenue to 9966 Scott Road
3	1716-2240-00	MRN Paving	King George Boulevard: 128 Street to 132 Street Diversion
4	1716-2270-00	MRN Paving	Scott Road: 72 Avenue to 140m north
5	1716-2280-00	MRN Paving	Scott Road: 75A Avenue to 76A Avenue
6	1716-2330-00	Arterial Paving	140 Street: 84 Avenue to Bear Creek Drive

Map Reference Number	Project #	Project Description	Location
7	1716-2340-00	Arterial Paving / Streetlights	104 Avenue: 140m east of 120 Street to 123A Street
8	1716-2430-00	MRN Paving	King George Boulevard: 108 Avenue to University Drive
9	1717-2010-00	MRN Paving	Fraser Highway: 151 Street to 152 Street westbound

This contract is primarily road paving and rehabilitation on the Major Road Network (MRN) and Arterial roads throughout the City. Maintenance of a well-managed regional road infrastructure system will proactively ensure a cost effective, sustainable road network in the long term.

The contract work is expected to start on April 3, 2017, and be completed by August 3, 2017.

### TENDER RESULTS

Tenders for the subject contract were opened on February 21, 2017 with the following results:

<i>Contractor</i>	<i>Tendered Amount with GST</i>	<i>Corrected Amount</i>
1. Winvan Paving Ltd.	\$3,453,707.62	No Change
2. BA Blacktop Ltd.	\$3,668,006.78	No Change
3. Lafarge Canada Inc.	\$3,907,096.20	No Change
4. Jack Cewe Ltd.	\$4,423,724.55	No Change

The Engineer's (Web Engineering Ltd.) pre-tender estimate was \$4,100,000.00 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 Ltd., has provided a Consent of Surety for a Performance Bond and a Labour & Materials Bond, and agreed to complete the work within 90 working days, as stipulated in the contract. Winvan Paving Ltd.'s past performance on similar work has been satisfactory. They have no outstanding legal claims against the City. It is recommended that Winvan Paving Ltd. be awarded Contract M.S. 1717-001-11.

## **SUSTAINABILITY CONSIDERATIONS**

This project supports the objectives of the City's Sustainability Charter. In particular, this project relates to the Sustainability Charter theme Infrastructure. Specifically, this contract supports the following Desired Outcomes:

- 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**

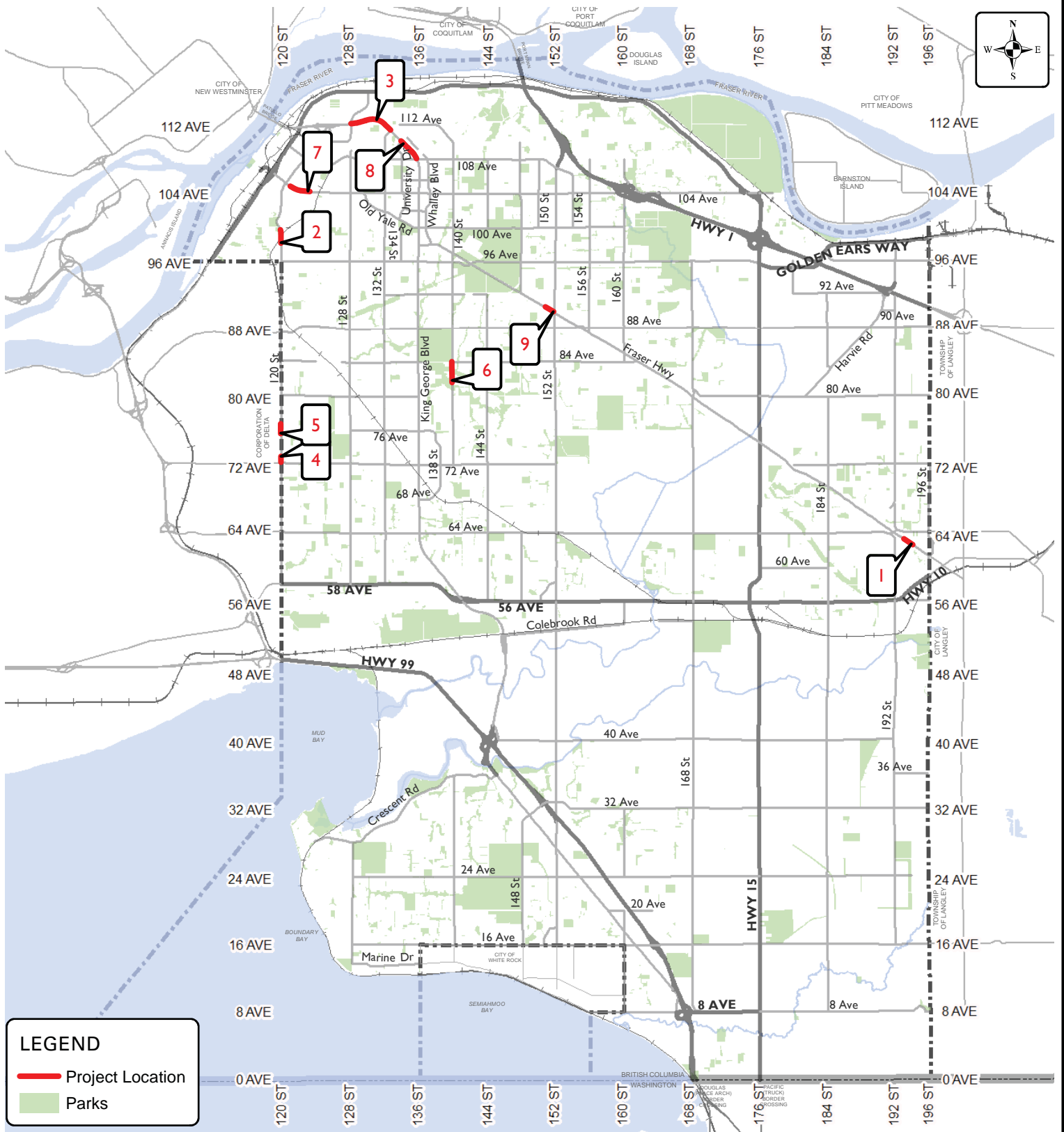
Funding for this contract is available in the approved 2017 Transportation Budget.

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

FS/SBN/RB/cc

Appendix "I" – Map of Locations – Contract M.S. 1717-001-11

# APPENDIX "I"



Produced by GIS Section: 14-Feb-2017, P205934

Scale: 1:125,000 0 1,000 M



## CONTRACT M.S. 1717-001-11 2017 Major Arterial Road Paving Project

### 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.