

REGULAR COUNCIL

TO: **Mayor & Council** DATE: **January 5, 2017**
 FROM: **General Manager, Engineering** FILE: **1716-021/11**
 SUBJECT: **Award of Contract M.S. 1716-021-11**
2016 Local Road and Lane Construction

RECOMMENDATIONS

The Engineering Department recommends that Council:

1. Award Contract M.S. 1716-021-11 to BA Blacktop Ltd. in the amount of \$1,133,497.40, including GST, for the 2016 Local Road and Lane Construction;
2. Set the expenditure authorization limit for Contract M.S. 1716-021-11 at \$1,246,000.00, including GST and contingency; and
3. Authorize the General Manager, Engineering to execute Contract M.S. 1716-021-11.

SCOPE OF WORK

The construction package related to this contract consists of three 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	1716-8070-00	New lane construction	Lane south of 108 Avenue: 128 Street to 129 Street
2	1716-6300-00	Ultimate north side widening, curb, sidewalk and paving	90 Avenue: Holt Road to Kennedy Park
3	3816-6300-00	Pedestrian crossing and park access	20 Avenue: 14700 Block

Installation of the new lane south of 108 Avenue will provide access to new homes currently being constructed. Works at the 90 Avenue and 20 Avenue sites will increase pedestrian mobility and safety adjacent to parks.

The contract work is expected to start on February 1, 2017, and be completed by June 22, 2017.

TENDER RESULTS

Tenders for the subject contract were opened on December 20, 2016 with the following results:

Contractor	Tendered Amount with GST	Corrected Amount
1. BA Blacktop Ltd.	\$1,133,497.40	No Change
2. McDonald & Ross Const. Ltd.	\$1,231,134.45	No Change
3. Winvan Paving Ltd.	\$1,233,461.71	No Change
4. Lafarge Canada Inc.	\$1,353,468.90	No Change
5. Jack Cewe Ltd.	\$1,577,625.00	No Change

The Engineer's (R. F. Binnie & Associates Ltd.) pre-tender estimate was \$1,072,000.00 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, BA Blacktop Ltd., has provided a Consent of Surety for a Performance Bond and a Labour & Materials Bond, and agreed to complete the work within 100 working days, as stipulated in the contract. BA Blacktop Ltd.'s past performance on similar work has been satisfactory. They have no outstanding legal claims against the City. It is recommended that BA Blacktop Ltd. be awarded Contract M.S. 1716-021-11.

SUSTAINABILITY CONSIDERATIONS

This project supports the objectives of the City's Sustainability Charter. In particular, the local road and lane construction 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

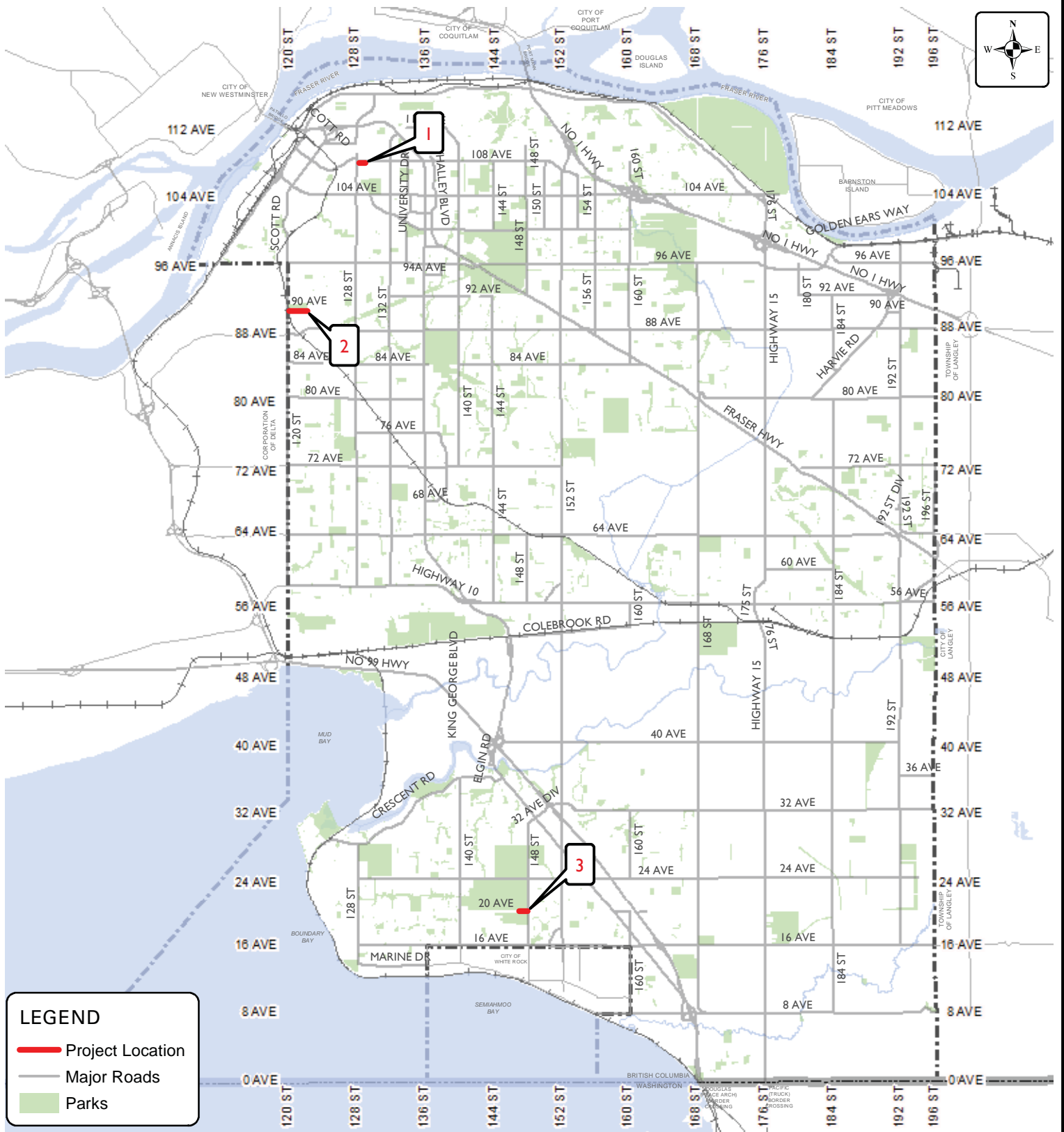
Funding for this contract is available in the approved 2016 Transportation Budget.

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

VL/SBN/RB/clr/ras

Appendix "I" – Map of Locations – Contract M.S. 1716-021-11

APPENDIX "I"



LEGEND

- Project Location
- Major Roads
- Parks

Produced by GIS Section: 30-Nov-2016, P205934

Scale: 1:125,150 0 1,000 M



CONTRACT M.S. 1716-021-11 2016 Local Road and Lane Construction

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.

Source: G:\GIS\Temp\paolo\engTender_1716-021-11\p20_engTender_city_API.mxd