

NO: R093 COUNCIL DATE: May 2, 2016

REGULAR COUNCIL

TO: Mayor & Council **DATE: April 13, 2016**

FROM: General Manager, Engineering **PROJECT FILE: 1716-002/11**

SUBJECT: Award of Contract M.S. 1716-002-11
2016 Arterial and Collector Road Paving

RECOMMENDATIONS

The Engineering Department recommends that Council:

1. Award Contract M.S. 1716-002-11 to Winvan Paving Ltd. in the amount of \$2,354,361.22, including GST, for the 2016 Arterial and Collector Road Paving at various locations throughout the City; and
2. Set the expenditure authorization limit for Contract M.S. 1716-002-11 at \$2,589,800.00, including GST and contingency.

SCOPE OF WORK

The construction package related to this Contract consists of road paving and rehabilitation on Arterial and Collector roads at the locations listed in the following table, which are also illustrated on the map attached as Appendix "I":

Map Reference Number	Project #	Project Description
1	1713-6200-00	172 Street: 92 Avenue to 96 Avenue
2	1716-2010-00	184 Street: 32 Avenue to 40 Avenue
3	1716-2020-00	140 Street: 77 Avenue to Bear Creek
4	1716-6260-00	184 Street: 0 Avenue to 8 Avenue
5	1716-6270-00	188 Street: 4 Avenue to 8 Avenue
6	1714-6160-00	60 Avenue: 128 Street to #12953 - 60 Avenue
7	1716-6300-00	90 Avenue: Holt Road to 12200 Block
8	1214-5010-00	90 Avenue: 120 Street to Kennedy P.S.
9	1714-6240-00	146 Street: 62 Avenue to 64 Avenue
10	1716-2160-00	168 Street at 80 Avenue

The work is expected to start in June 2016 and be completed by November 2016.

TENDER RESULTS

Tenders for the subject contract were opened on April 12, 2016 with the following results:

<i>Contractor</i>	<i>Tendered Amount with GST</i>	<i>Corrected Amount</i>
1. Winvan Paving Ltd.	\$2,354,361.22	No Change
2. Lafarge Canada Inc.	\$2,519,992.65	No Change
3. BA Blacktop Ltd.	\$2,622,831.16	No Change

The Engineer's (R.F. Binnie & Associates Ltd.) pre-tender estimate was \$2,565,600.00, 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 100 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. 1716-002-11.

SUSTAINABILITY CONSIDERATIONS

The proposed road construction works will prolong the life of the City's existing road infrastructure, as well as improve the travel characteristics of the subject roads (better ride and less noise) for both motorists and cyclists. This contract will assist in achieving the objectives of the City's Sustainability Charter, which include efficiently moving people and goods, not just vehicles. In alignment with the goals of the Sustainability Charter, the project will also enhance the public realm by implementing street standards that minimize the negative impacts of transportation facilities on communities, while providing appropriate infrastructure in support of the City's transportation needs and economic development. In particular, the project supports the following Charter Scope actions:

- SC 13: Creating a Fully Accessible City; and
- EN 13: Enhancing the Public Realm.

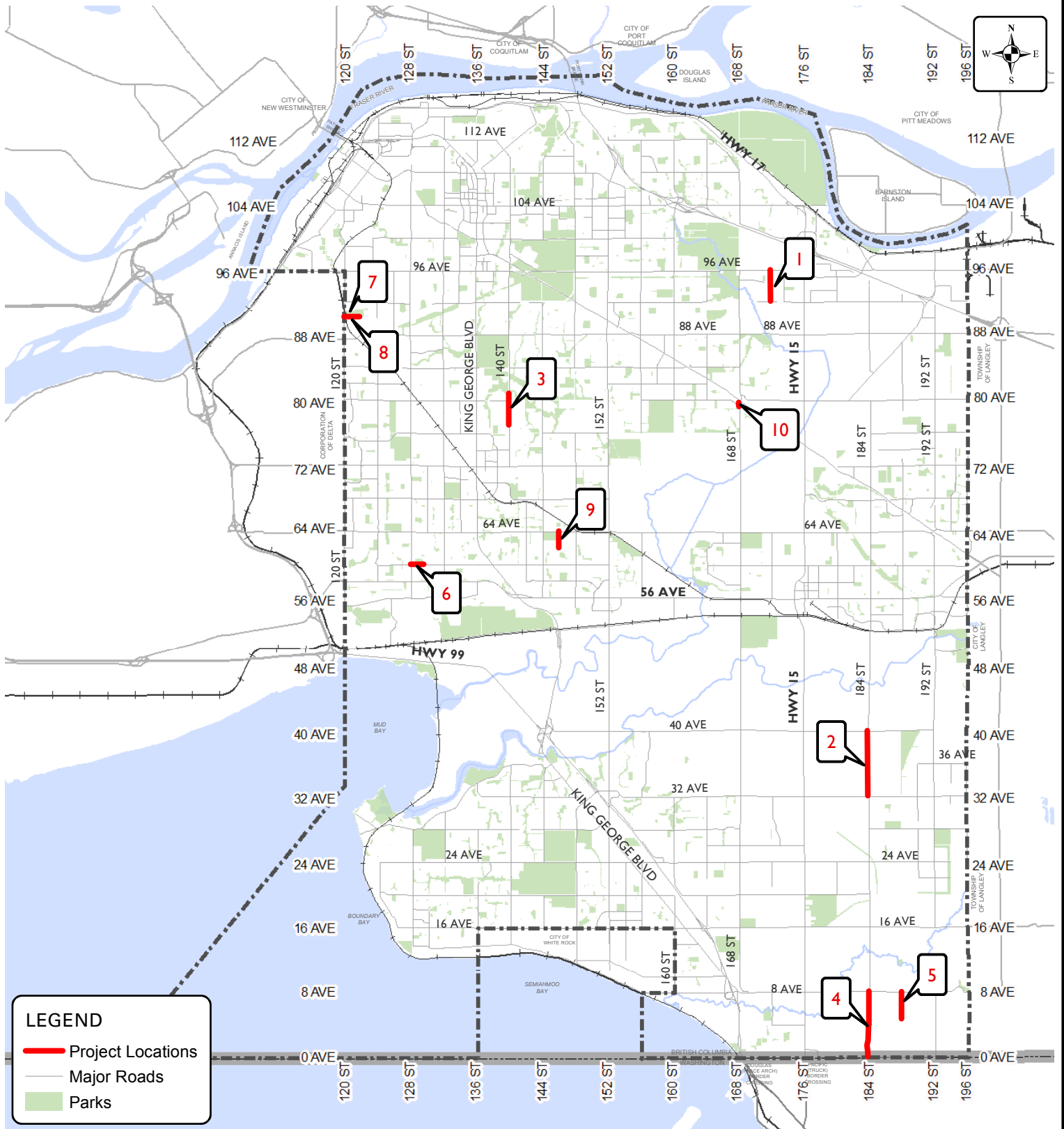
FUNDING

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

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

PZ/RB/clr

Appendix "I" – Map of Locations - Contract M.S. 1716-002-11



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CONTRACT MS 1716-002-11 Arterial and Collector Paving

ENGINEERING DEPARTMENT