

NO: **R090**

COUNCIL DATE: **May 27, 2013**

**REGULAR COUNCIL**

TO: **Mayor & Council**

DATE: **May 21, 2013**

FROM: **General Manager, Engineering**

PROJECT FILE: **1713-002-11**

SUBJECT: **Award of Contract M.S. 1713-002-11  
Non-Arterial Road Paving at Various Locations**

**RECOMMENDATIONS**

The Engineering Department recommends that Council:

1. Award Contract M.S. 1713-002-11 to Lafarge Canada Inc. C.O.B. as Columbia Bithulithic in the amount of \$837,381.77, including GST, for non-arterial road paving at various locations throughout the City; and
2. Set the expenditure authorization limit for Contract M.S. 1713-002-11 at \$921,000.00, including contingency and GST.

**SCOPE OF WORK**

The construction package related to this contract consists of road paving and patching on non-arterial roads at the locations listed in the following table and illustrated on the map attached as Appendix I.

<b>Map Reference Number</b>	<b>Project #</b>	<b>Project Location</b>
1	1710-6170-00	99 Avenue: 120A Street to 123A Street
2	1710-6020-00	Lane East of 128 Street: Hurdle Crescent to 76 Ave
3	1710-6220-00	68 Avenue: 120 Street to 121 Street
4	1712-6050-00	188 Street: 54 Avenue to 56 Avenue (Hwy 10)
5	1713-6040-00	128 Street: 56 Avenue to 200m South
6	1713-6050-00	66 Avenue: 125A Street to 126 Street
7	1713-6060-00	32 Avenue: West of King George Boulevard
8	1713-6070-00	159 Street: Fraser Highway - North
9	1713-6080-00	188 Street: Fraser Highway to 69 Avenue
10	1713-6090-00	170A Street: 84 Avenue - South
11	1713-6100-00	183 Street: 67 Avenue to 100m South

<b>Map Reference Number</b>	<b>Project #</b>	<b>Project Location</b>
12	1713-6110-00	168A Street: 59 Avenue - North
13	1713-6120-00	93A Avenue at 159A Street
14	1713-6130-00	84 Avenue: 163 Street to 164 Street
15	1713-6140-00	Bell Road: 164 Street to 165B Street
16	1713-6150-00	Grosvenor Road at 142 Street
17	1713-6160-00	106A Avenue: 159 Street - East
18	1713-6170-00	106A Avenue: 157 Street - East
19	1713-6180-00	99 Avenue: 157 Street - East

The contract work is expected to start on June 10, 2013 and be completed by August 20, 2013.

### **TENDER RESULTS**

Tenders for the subject contract were opened on May 14, 2013 with the following results:

	<b><i>Contractor</i></b>	<b><i>Tendered Amount with GST</i></b>	<b><i>Corrected Amount</i></b>
1.	Lafarge Canada Inc. C.O.B. as Columbia Bitulithic	\$837,381.77	No Change
2.	Jack Cewe Ltd.	\$877,695.00	No Change
3.	Keywest Asphalt Ltd.	\$959,407.05	No Change
4.	Imperial Paving Limited	\$943,960.36	No Change
5.	Winvan Paving Ltd.	\$1,076,959.17	No Change

The Engineer's pre-tender estimate was \$921,372.90, including GST.

### **EVALUATION**

The City's consultant reviewed the tender submissions for accuracy and completeness. One tender was found to be non-compliant and as such was rejected. All submissions included the required 10% bid bond, and were signed and sealed on the Tender Form and Summary Sheet of the Schedule of Quantities and Prices.

The low bidder, Lafarge Canada Inc. C.O.B. as Columbia Bitulithic, has provided a Consent of Surety for a Performance Bond and a Labour & Materials Bond, and agreed to complete the work within 50 working days as stipulated in the Contract. Lafarge Canada Inc. C.O.B. as Columbia Bitulithic's past performance on similar work has been satisfactory. They have no outstanding legal claims against the City. It is recommended that Lafarge Canada Inc. C.O.B. as Columbia Bitulithic be awarded Contract M.S. 1713-002-11.

### **SUSTAINABILITY CONSIDERATIONS**

The proposed road construction works will prolong the life of the City's existing road infrastructure as well as provide smoother and quieter travel for both vehicles and cyclist

movement along these non-arterial roads. This contract will assist in achieving the objectives of the City's Sustainability Charter, which includes efficiently moving people and goods, not just vehicles. 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. More particularly, the project supports the following Sustainability Charter Scope action items:

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

## FUNDING

Funding for this Contract is available in the approved 2013 Budget.

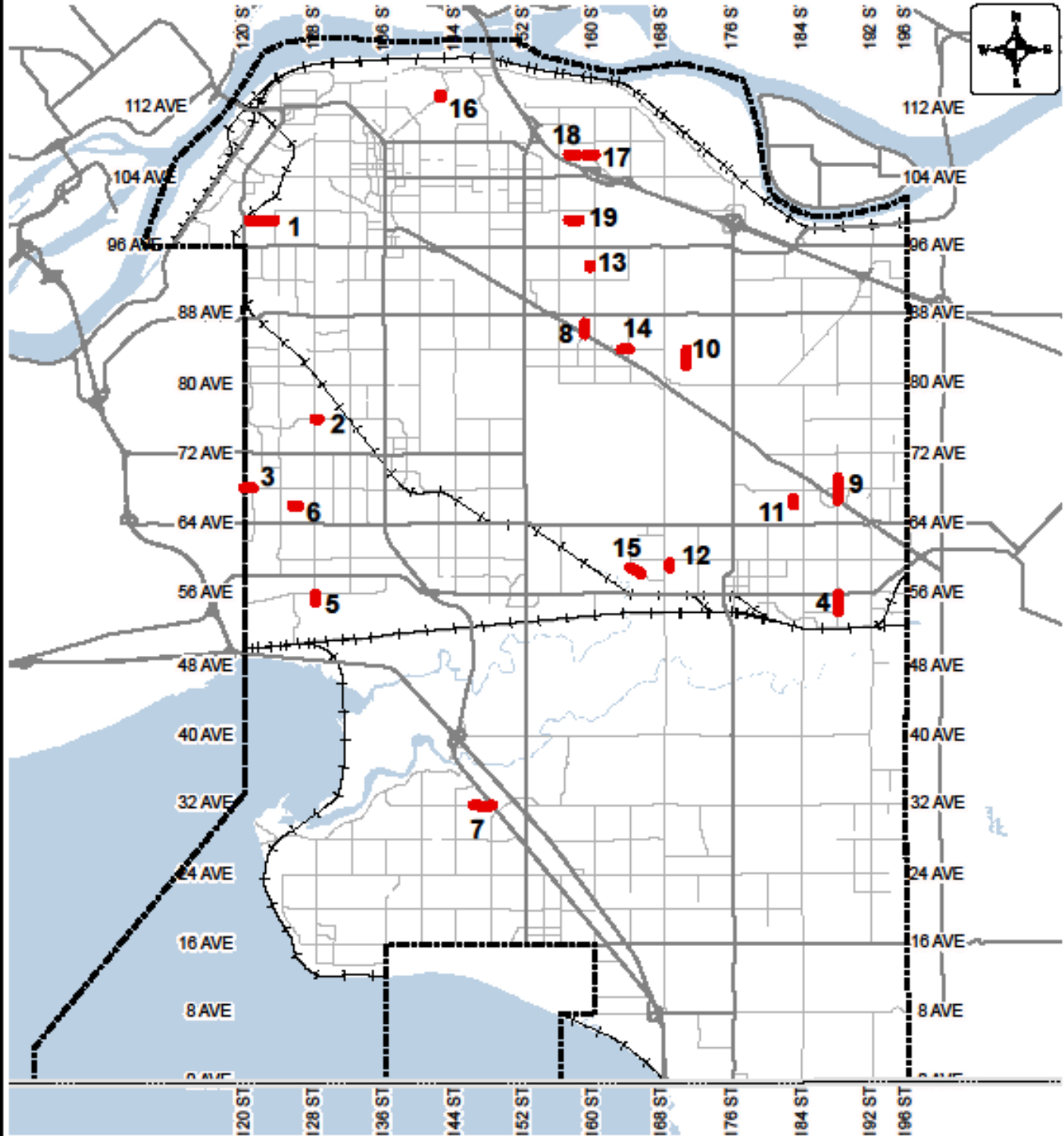
Vincent Lalonde, P.Eng.  
General Manager, Engineering

RB/brb

Appendix I – Map of Non-Arterial Paving

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# APPENDIX I



Produced by GIS Section: May-10-13, JJR



**CONTRACT 1713-002-11**  
**2013 Non-Arterial Paving Program**

**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:\MAPPING\GIS\Map4Corporate\Reports\Eng-Transp\MS1713-002-11\_Non-ArterialPavingProgram\_3nderAwards.mxd