

# CORPORATE REPORT

NO: R065 COUNCIL DATE: **MAY 11, 2015** 

### **REGULAR COUNCIL**

TO: Mayor & Council DATE: April 23, 2015

FROM: General Manager, Engineering FILE: 1715-003/11

SUBJECT: Award of Contract M.S. 1715-003-11

2015 Minor Roads Pavement Rehabilitation

# RECOMMENDATIONS

The Engineering Department recommends that Council:

- 1. Award Contract M.S. 1715-003-11 to Martens Asphalt Ltd. in the amount of \$2,119,588.08, including GST, for minor roads pavement rehabilitation at various locations throughout the City; and
- 2. Set the expenditure authorization limit for Contract M.S. 1715-003-11 at \$2,332,000.00, including GST and contingency.

# **SCOPE OF WORK**

The construction package related to this contract consists of rehabilitation of existing roads throughout the City which have been identified as requiring treatment to meet our road performance standards. The project locations are listed in the following table and are also illustrated on the map attached to this report as Appendix I:

Map Reference Number	Project #	Location	
1	1715-6010	River Road: 11556 River Road to 9975 116 Street	
2	1715-6020	Colebrook Road: 192 Street to 196 Street	
3	1715-6160	Bentley Road/136 Street: Hilton Road to 110 Avenue	
4	1715-6030	Hilton Road: 134A Street to 111A Avenue 134A Street: Hilton Road to 111A Avenue	
5	1715-6040	Bolivar Crescent: 111A Avenue to Hilton Road	
6	1715-6050	110 Avenue: 135A Street to 136 Street	
7	1715-6060	Larner Road: Grosvenor Road to Bentley Road	
8	1715-6070	Bentley Road: Larner Road to 110A Avenue	
9	1715-6080	Douglas Road: Grosvenor Road to Kalmar Road	

10	1715-6090	Prince Charles Boulevard: 96 Avenue to 92 Avenue	
11	1715-6100	66 Avenue: Lot 16877 to East of Lot 17074	
12	1712-6380	86 Avenue: 188 Street to 192 Street	
13	1715-6110	172 Street: 4 Avenue to 8 Avenue	
14	1715-2100	184 Street: 88 Avenue to Harvie Road	
15	1714-6200	194A Street: 68A Avenue to 70 Avenue	
16	1714-6200	70 Avenue: West of 194A Street	
17	1715-6120	176A Street: 60 Avenue South	
18	1715-6130	4 Avenue: 172 Street to 175A Street	
19	1712-6050	188 St: 53 Avenue to 54 Avenue	
20	1715-6140	79 Avenue: 162 Street East	
21	1715-6150	66A Avenue: East of 148 Street	

The contract work is expected to start in May, 2015, and be completed by October, 2015.

### **TENDER RESULTS**

Tenders for the subject contract were opened on April 21, 2015 with the following results:

	Contractor	Tendered Amount with GST	Corrected Amount
1.	Martens Asphalt Ltd.	\$2,119,588.08	No Change
2.	Winvan Paving Ltd.	\$2,189,130.24	No Change
3.	Jack Cewe Ltd.	\$2,352,105.00	No Change
4.	Lafarge Canada Inc. c.o.b. as Columbia Bitulithic	\$2,391,418.05	No Change
5.	Grandview Blacktop Ltd.	\$2,364,334.47	\$3,461,685.69

The Engineer's pre-tender estimate was \$2,004,134.00, including GST.

#### **EVALUATION**

The City's consultant reviewed the tender submissions for accuracy and completeness. There was one arithmetic error, in the Grandview Blacktop Ltd. tender, that had no bearing on the outcome of the tender process. 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, Martens Asphalt Ltd. (Martens), has provided a Consent of Surety for a Performance Bond and a Labour & Materials Bond, and agreed to complete the work within 115 working days, as stipulated in the contract. Martens' past performance on similar work has been satisfactory. They have no outstanding legal claims against the City. It is recommended that Martens be awarded Contract M.S. 1715-003-11.

### **SUSTAINABILITY CONSIDERATIONS**

The proposed road improvements will prolong the life of the existing road structure as well as provide smoother and quieter travel for both vehicles and cyclist movement along these roads, supporting the Sustainability Charter's vision of efficiently moving people and goods, not just vehicles. The project will 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. In particular, the project supports the Charter Scope actions related to:

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

#### **FUNDING**

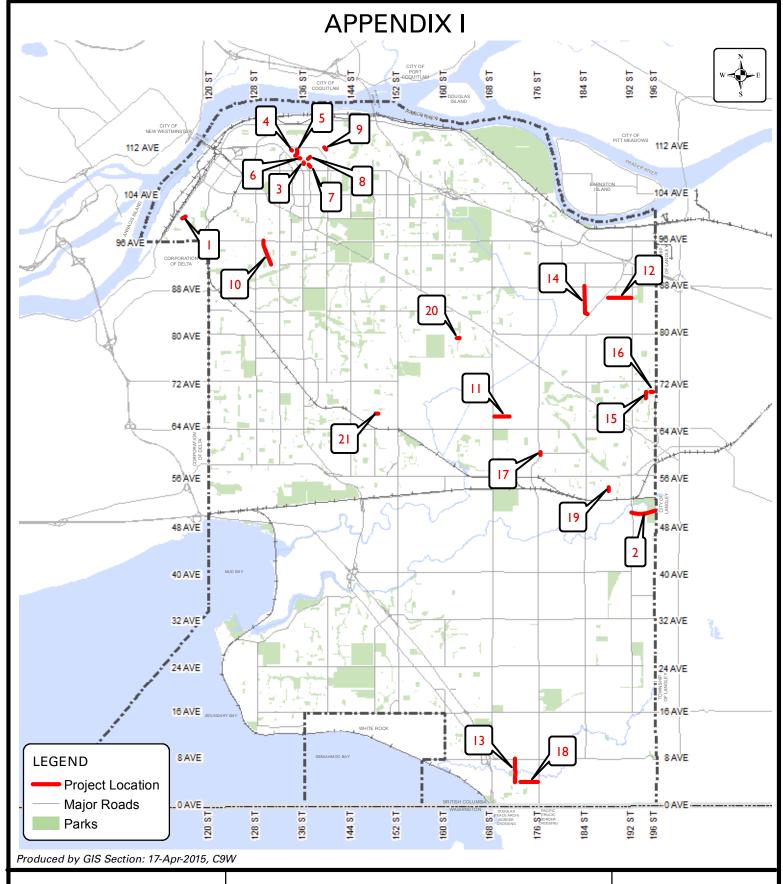
Funding for this contract is available in the approved 2015 Transportation Budget.

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

SBN/JWD/am

Appendix I – Map of Locations – Contract M.S. 1715-003-11

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CONTRACT MS 1715-003-11 2015 Minor Roads Pavement Rehabilitation

**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.

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