

**REGULAR COUNCIL**

TO: **Mayor & Council** DATE: **May 4, 2017**  
 FROM: **General Manager, Engineering** FILE: **1717-007/11**  
 SUBJECT: **Award of Contract M.S. 1717-007-11**  
**2017 School Sidewalk and Traffic Calming**

**RECOMMENDATION**

The Engineering Department recommends that Council:

1. Award Contract M.S. 1717-007-11 to Jack Cewe Ltd. in the amount of \$2,528,400.00, including GST, for the 2017 School Sidewalk and Traffic Calming project;
2. Set the expenditure authorization limit for Contract M.S. 1717-007-11 at \$2,700,000.00, including GST and contingency; and
3. Authorize the General Manager, Engineering to execute Contract M.S. 1717-007-11.

**SCOPE OF WORK**

The construction package related to this contract consists of similar sidewalk and traffic calming projects at the locations listed in the following table, which are also illustrated on the map attached to this report as Appendix "I". This contract is primarily school sidewalks and greenways throughout the City. Seven (7) of these projects are part of the City's 2017 Safe and Active Schools Program.

Map Reference Number	Project #	Project Description	Location
1	3816-6150-00	Sidewalk (Safe and Active Schools)	107 Avenue at the 15600 Block
2	1716-7150-00	Local Road Upgrading (Safe and Active Schools)	157 Street: 106A Avenue to 108 Avenue
3	3816-6180-00	Curb Bulges	159 Street at 107 Avenue
4	3816-6160-00	Mid-block Median Crossing (Safe and Active Schools)	108 Avenue at the 16000 Block
5	3815-6300-00	Fraser Heights Greenway Segment 2 (Safe and Active Schools)	160 Street: 105A Avenue to 108 Avenue
6	3815-6330-00	Fraser Heights Greenway Segment 3	107 Avenue at 156 Street to 104 Avenue at 160 Street
7	3816-6170-00	Curb Bulges	158 Street at 106A Avenue

<b>Map Reference Number</b>	<b>Project #</b>	<b>Project Description</b>	<b>Location</b>
8	3816-6130-00	Curb Bulges (Safe and Active Schools)	132 Street at 101 Avenue
9	3816-6360-00	Curb Bulge	159 Street at 86A Avenue
10	3816-4140-00	Traffic Circle	60 Avenue at 164 Street
11	3816-6110-00	Curb Letdown (Safe and Active Schools)	Rosemary Heights Drive and 34A Avenue
12	3816-6120-00	Curb Bulges (Safe and Active Schools)	156 Street at 18 Avenue
13	3816-6140-00	Pedestrian Improvements	Multiple locations in Semiahmoo Town Centre

The contract work is expected to start on May 29, 2017 and be completed by late October 2017.

## **TENDER RESULTS**

Tenders for the subject contract were opened on April 25, 2017 with the following results:

<b>Contractor</b>	<b>Tendered Amount with GST</b>	<b>Corrected Amount</b>
1. Jack Cewe Ltd.	\$2,528,400.00	No Change
2. Lafarge Canada Inc.	\$2,541,000.00	No Change

The Engineer's (Aplin & Martin Consultants Ltd.) pre-tender estimate was \$2,460,000.00 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, Jack Cewe 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. Jack Cewe Ltd.'s past performance on similar work has been satisfactory. They have no outstanding legal claims against the City. It is recommended that Jack Cewe Ltd. be awarded Contract M.S. 1717-007-11.

## **SUSTAINABILITY CONSIDERATIONS**

This project supports the objectives of the City's Sustainability Charter. In particular, this project relates to the Sustainability Charter theme of 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.

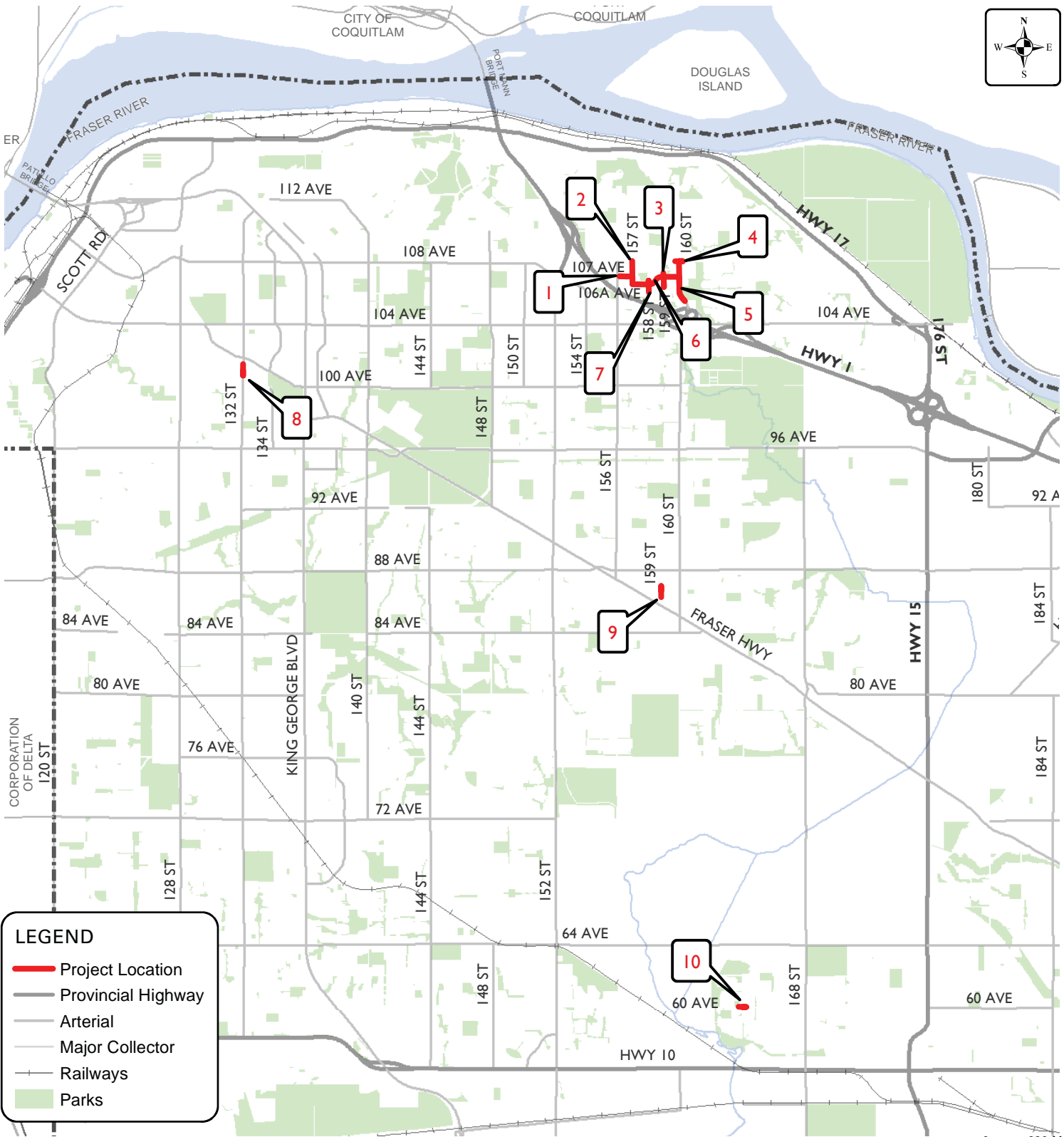
Fraser Smith, P.Eng., MBA  
General Manager, Engineering

SBN/RB/cc

Appendix "I" – Map of Locations – Contract M.S. 1717-007-11

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# APPENDIX "I"



Produced by GIS Section: 04-May-2017, JJR

Scale: 1:70,000

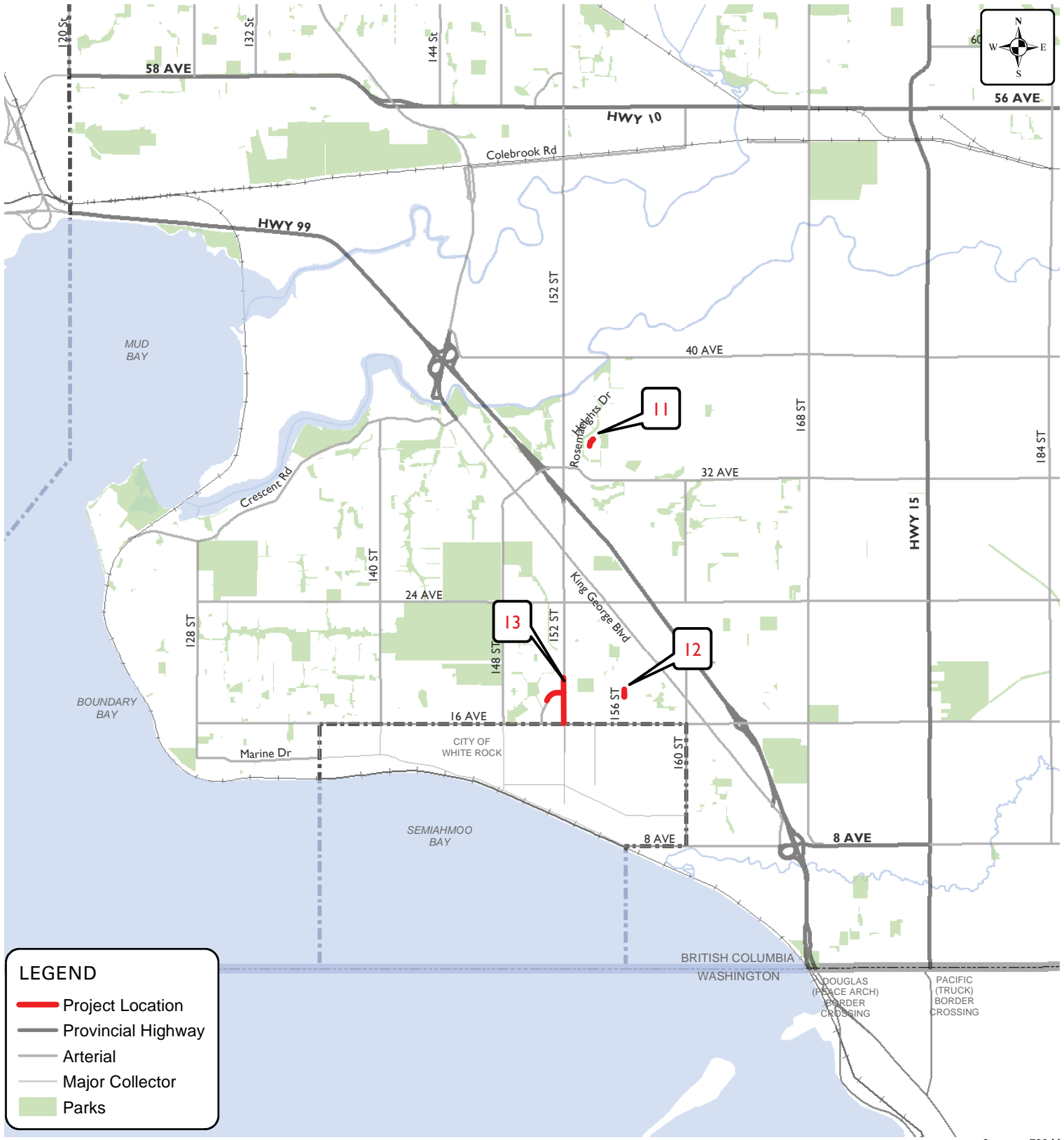


## CONTRACT M.S. 1717-007-11 2017 School Sidewalk and Traffic Calming

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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## CONTRACT M.S. 1717-007-11 2017 School Sidewalk and Traffic Calming

### ENGINEERING DEPARTMENT

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