

REGULAR COUNCIL

TO: Mayor & Council **DATE: April 30, 2014**

FROM: Acting General Manager, Engineering **PROJECT FILE: 1708-002/21**
XC: 1708-002/00

SUBJECT: Award of Contract M.S. 1708-002-21
Completion of 96 Avenue Widening at 168 Street, and Intersection
Improvements at King George Boulevard

RECOMMENDATIONS

The Engineering Department recommends that Council:

1. Award Contract M.S. 1708-002 for intersection and traffic signal upgrades to B&B Contracting (2012) Ltd. in the amount of \$1,356,600.00, including GST; and
2. Set the expenditure authorization limit for Contract M.S. 1708-002-21 at \$1,495,000.00 including GST and contingency.

SCOPE OF WORK

The construction package related to this Contract consists of road widening and intersection improvements at two locations: (i) 96 Avenue and 168 Street and (ii) King George Boulevard and Bridgeview Drive / 128 Street.

Construction of the \$34M arterial road widening of 96 Avenue, from 152 Street to 176 Street, commenced in 2009. The widening at the intersection of 168 Street was delayed due to property negotiations. With this construction, the widening of 96 Avenue will be complete.

Construction of an extension to the eastbound left-turn bay on King George Boulevard, heading northbound onto Bridgeview Drive, is required to improve traffic movements between the South Fraser Perimeter Road and the Pattulo Bridge.

The location of the proposed works is summarized in the following table, and illustrated on the map attached as Appendix I:

Map Reference Number	Project #	Project Description
1	1707-3180-00	96 Ave at 168 Street
2	3810-4120-00	96 Ave at 168 Street
3	1713-3020-00	KGB at 128 Street

The work is expected to commence at the end of May and be completed by end of September, 2014.

TENDER RESULTS

Tenders for the subject contract were opened on April 17, 2014, with the following results:

<i>Contractor</i>	<i>Tendered Amount with GST</i>	<i>Corrected Amount</i>
1. B & B Contracting Ltd.	\$1,356,600.00	No Change
2. Imperial Paving Ltd.	\$1,405,907.06	No Change
3. Tag Construction Ltd.	\$1,415,206.80	No Change
4. Lafarge Canada Inc.	\$1,458,292.50	No Change
5. Martens Asphalt Ltd.	\$1,541,280.89	No Change
6. Jack Cewe Ltd.	\$1,544,550.00	No Change
7. Jacob Bros Contracting ltd.	\$2,063,413.80	No Change

The Engineer's pre-tender estimate was \$1,600,000.00 including GST.

EVALUATION

The City's consultant reviewed the tenders for accuracy and completeness. No errors were found. 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, B&B Contracting (2012) Ltd., has provided a Consent of Surety for a Performance Bond and a Labour & Materials Bond, and agreed to complete the work within 90 working days, as stipulated in the contract. B&B Contracting (2012)Ltd's past performance on similar work has been satisfactory. They have no outstanding legal claims against the City. It is recommended that B&B Contracting (2012) Ltd., be awarded Contract M.S.1708-002-21.

SUSTAINABILTIY CONSIDERATIONS

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 Sustainability Charter Scope actions related to:

- SC13: Creating a Fully Accessible City;
- EN13: Enhancing the Public Realm.

FUNDING

Funding for this contract is available in the approved 2014 Transportation Budget.

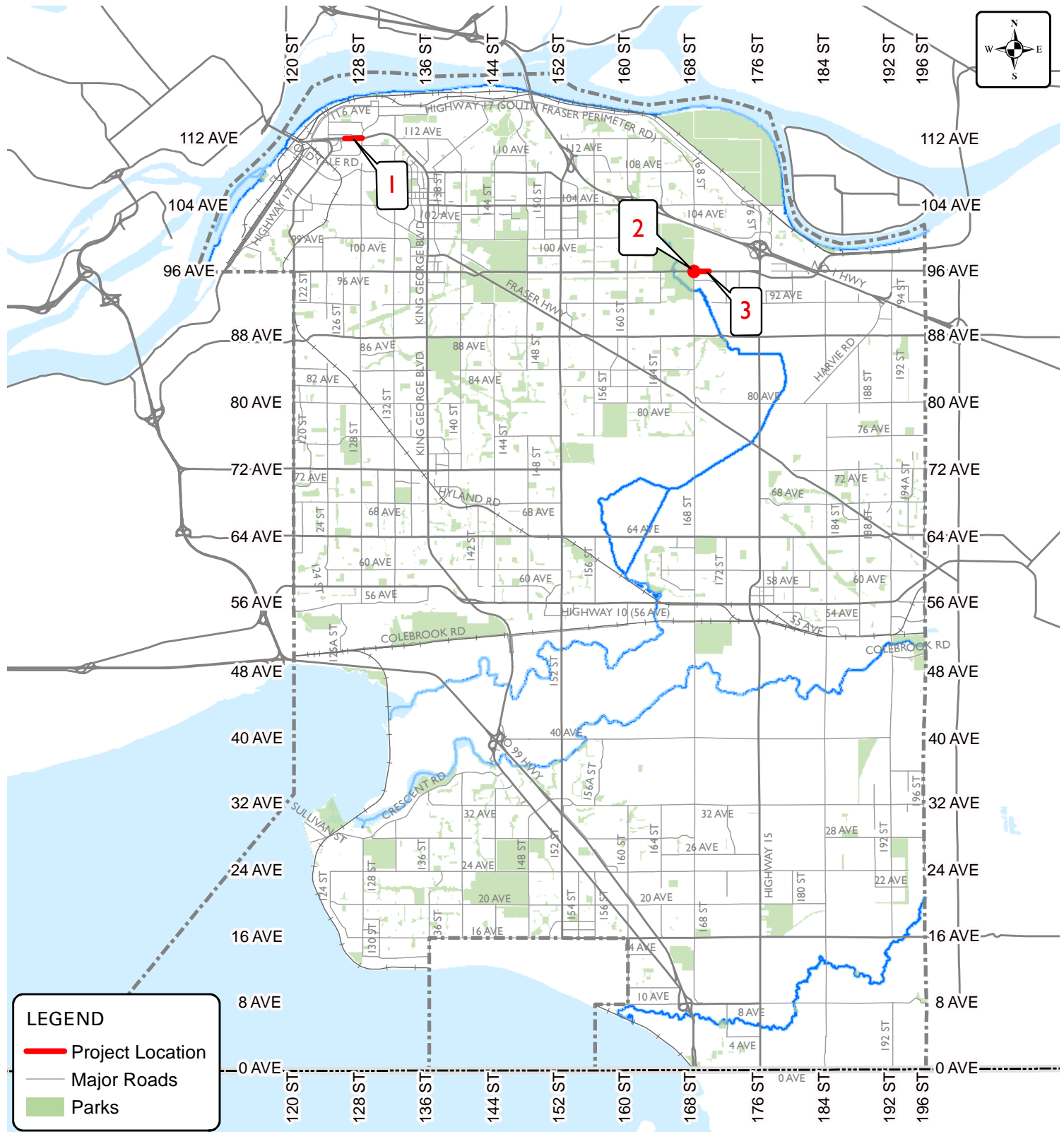
Gerry McKinnon
Acting General Manager, Engineering

SN/TH/ras

Appendix I – Map of Locations - Contract M.S. 1708-002-21

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APPENDIX I



Produced by GIS Section: 29-Apr-2014, JJR



CONTRACT MS 1708-002-21

**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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