

NO: R086 COUNCIL DATE: **MAY 26, 2014**

REGULAR COUNCIL

TO: **Mayor & Council** DATE: **May 14, 2014**

FROM: **Acting General Manager, Engineering** PROJECT FILE: **1713-006**

SUBJECT: **Award of Contract M.S. 1713-006-11
52 Avenue Widening, from 188 Street to 190 Street, and
Old Yale Road and 124th Street Intersection Improvements**

RECOMMENDATIONS

The Engineering Department recommends that Council:

1. Award Contract M.S. 1713-006-11 to TAG Construction Ltd. in the amount of \$2,448,852.00, including GST; and
2. Set expenditure authorization limit for Contract M.S. 1713-006-11 at \$2,700,000 including GST and contingency.

SCOPE OF WORK

This construction package R06/13 consists of road widening, intersection and traffic signal works at the following locations, which are also illustrated on the map attached as Appendix I to this report:

Map Number	Type of Work	Project	Location
1	Intersection & Traffic Signal	1713-3180-00	Old Yale Road and 124th Street (adjacent to Khlasa School)
2	Road	1710-7100-00	52 Ave: 188 Street to 190 Street

The existing traffic signal at Old Yale Road and 124 Street requires relocation of the traffic signal and related intersection improvements to provide safer traffic and pedestrian movements near the adjacent Khlasa School. The current signal has experienced numerous incidents of truck damage due to intersection geometry. This portion of the contract is expected to start in July for completion before September.

These works involve upgrading the section of road on 52 Avenue from 188 Street to 190 Street to the ultimate collector road widening. These 52 Avenue works will link the connector road from 52 Avenue to 54 Avenue, being constructed as part of the Roberts Bank Railway Corridor project. The improved 52 Avenue roadwork will also provide truck access for the industrial area from 184 Street to 192 Street and reduce truck traffic on the local streets. Works are expected to be completed by December 2014.

TENDER RESULTS

Tenders for the subject contract were opened on May 8, 2014, with the following results:

<i>Contractor</i>	<i>Tendered Amount with GST</i>	<i>Corrected Amount</i>
1. TAG Construction Ltd.	\$2,448,852.00	No Change
2. B&B Contracting (2012) Ltd.	\$2,466,600.00	No Change
3. GCL Contracting Ltd.	\$2,489,025.00	No Change
4. Imperial Paving Ltd.	\$2,511,261.90	No Change
5. Martens Asphalt Ltd.	\$2,593,046.73	\$2,589,848.43
6. Tybo Construction Ltd.	\$2,629,925.08	No Change
7. Richco Contracting Ltd.	\$2,858,723.70	No Change
8. Lafarge Canada Inc.	\$2,860,685.10	No Change

The Engineer's pre-tender estimate was \$3,330,000 including GST. It has been noticed that current tender pricing to date for projects early in 2014 have been consistently lower than the engineer's estimate. Staff anticipates this trend is due to present market conditions as a result of reduction of large regional transportation projects coupled with a gradual change in the land development sector work. Staff will be monitoring this change and adjusting construction cost estimates accordingly.

EVALUATION

The City's consultant reviewed the tenders for accuracy and completeness. Of the eight tenders, only one contained minor arithmetic error 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, TAG Construction Ltd., has provided a Consent of Surety for a Performance Bond and a Labour & Materials Bond, and agreed to complete the work within 80 Working Days, as stipulated in the contract. TAG's past performance on similar work has been satisfactory. They have no outstanding legal claims against the City. It is recommended that TAG Construction Ltd. be awarded Contract M.S.1713-006-11.

SUSTAINABILITY 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 following Sustainability Charter Scope action elements:

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

FUNDING

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

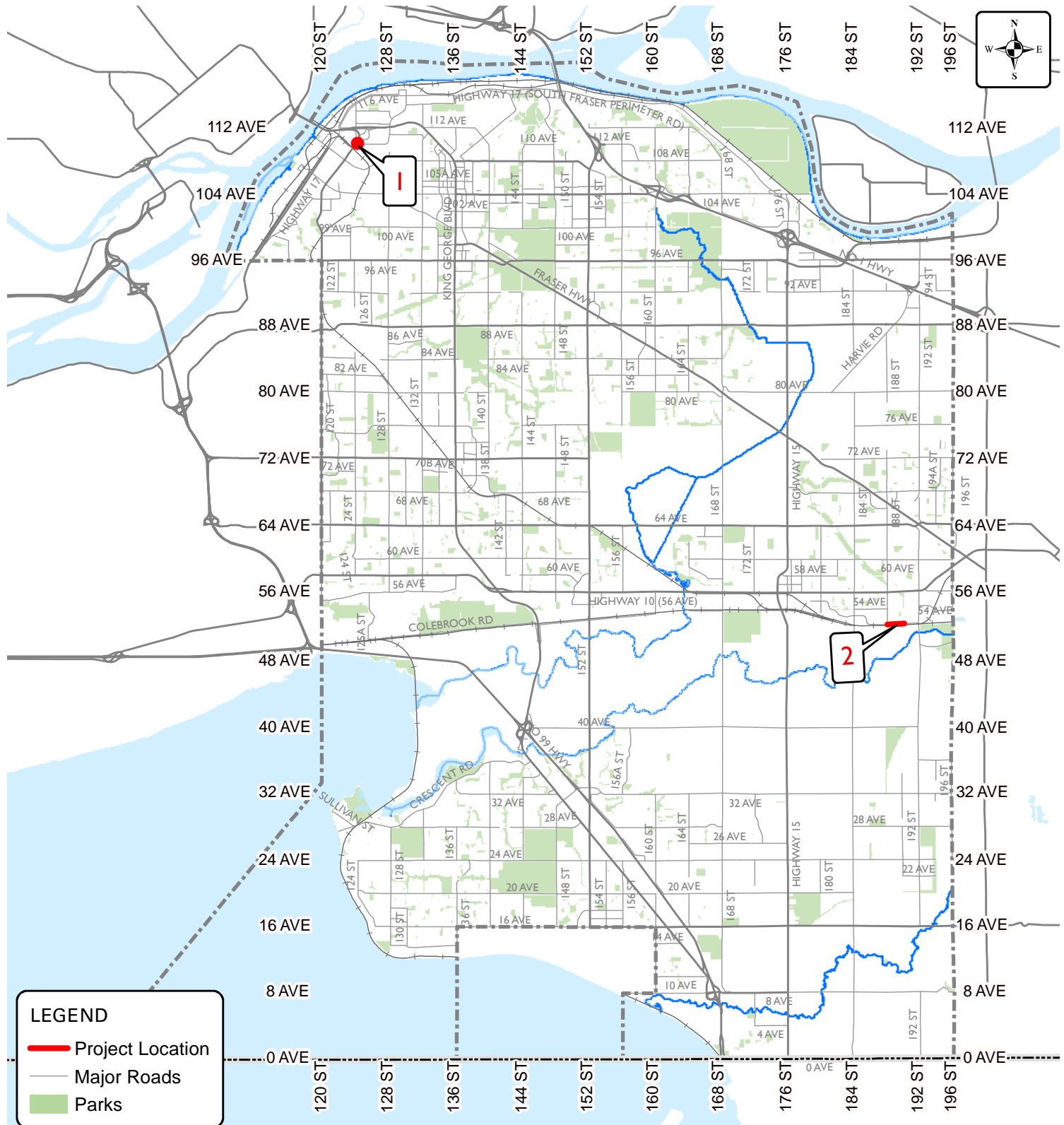
Gerry McKinnon
Acting General Manager, Engineering

GMC/SN/HL/ras

Appendix I – Location Map - Contraction Package Ro6/13

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APPENDIX I



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



CONSTRUCTION PACKAGE R06/13 LOCATION MAP

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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