

CORPORATE REPORT

NO: R032 COUNCIL DATE: March 1, 2010

REGULAR COUNCIL

TO: Mayor & Council DATE: February 26, 2010

FROM: General Manager, Engineering PROJECT FILE: 1709-017/11

SUBJECT: Award of Contract M.S. 1709-017-11

Road Widening on 96 Avenue from 152 Street to 160 Street

RECOMMENDATIONS

The Engineering Department recommends that Council:

- 1. Award Contract M.S. 1709-017-11 to Delta Aggregates Ltd. for road widening on 96 Avenue from 152 Street to 160 Street, in the amount of \$5,827,443.49, including GST/HST; and
- 2. Set the expenditure authorization limit for Contract M.S. 1709-017-11 at \$6,410,000 including GST/HST.

SCOPE OF WORK

This is the first of three planned contracts and phases to widen 96 Avenue to a full four-lane cross-section between 152 Street and 176 Street, which is to be completed by March 2011 in accordance with conditions of the project cost sharing agreement with the Federal government. The widening of 96 Avenue is being funded one-third by the Federal Government under the Building Canada – Infrastructure Stimulus Fund, one-third by TransLink under the MRN Minor Capital Program combined with special funding from the Golden Ears Bridge project and one-third by the City of Surrey. The total estimated cost of the three phases is \$24 million.

This Contract consists primarily of road widening from two lanes to four lanes on 96 Avenue, from 152 Street to 160 Street, including water main replacement between 152 Street and 156 Street (as illustrated on the map attached as Appendix I).

In addition to the improved level of service that the project will provide to road users, it will also assist in achieving the objectives in the City's Economic Investment Action Plan related to stimulating the local economy and creating local jobs through capital investment.

The contract work is expected to start in March of 2010 and be completed by March 2011.

TENDER RESULTS

Tenders for the above contract were opened on February 9, 2010, with the following results:

	Contractor	Tendered Amount with GST	Corrected Amount
1.	Delta Aggregates Ltd.	\$5,827,443.49	No Change
2.	Mainland Civil Works Inc.	\$5,918,698.20	No Change
3.	Tybo Contracting Ltd.	\$5,991,126.78	\$6,145,000.00
4.	B&B Contracting Ltd.	\$6,263,600.00	No Change
5.	Imperial Paving Limited	\$6,344,191.35	No Change
6.	Tyam Construction Ltd.	\$6,414,630.60	No Change
7.	Pedre Contractors Ltd.	\$6,530,000.00	No Change
8.	GCL Contracting & Engineering Inc.	\$6,600,541.50	No Change
9.	TAG Construction Ltd.	\$6,650,700.00	No Change
11.	Triahn Enterprises Ltd.	\$6,923,172.90	\$6,876,539.78
10.	Jack Cewe Ltd.	\$6,918,886.80	No Change
12.	Keywest Asphalt Ltd.	\$7,483,350.00	No Change

The Engineer's pre-tender estimate was \$6.2 million, including GST.

SUSTAINABILITY CONSIDERATIONS

The proposed road improvements will provide greater opportunity for cycling and pedestrian movement along 96 Avenue, 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
- EN 13: Enhancing the Public Realm

Property Acquisition

To meet the March 31, 2011 completion date set by the Federal government as a condition of their funding contribution, it is essential that construction begin as soon as possible. Negotiations to acquire the road allowance widening requirements in support of the project are still ongoing with 55% of the essential property acquisitions having been completed. In the event that mutually acceptable agreements are not achieved for some of the remaining essential acquisitions by May 3, 2010, staff will report back to Council with a recommended strategy for acquisition.

EVALUATION

The City's consultant reviewed the tenders for accuracy and completeness. There were two arithmetic errors 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, Delta Aggregates Ltd., has provided a Consent of Surety for a Performance Bond and a Labour & Materials Bond and agreed to complete the work within 150 working days, as stipulated in the contract. Their past performance on City work has been satisfactory and they have no outstanding legal claims against the City. It is recommended that Delta Aggregates Ltd. be awarded Contract M.S. 1709-017-11.

FUNDING

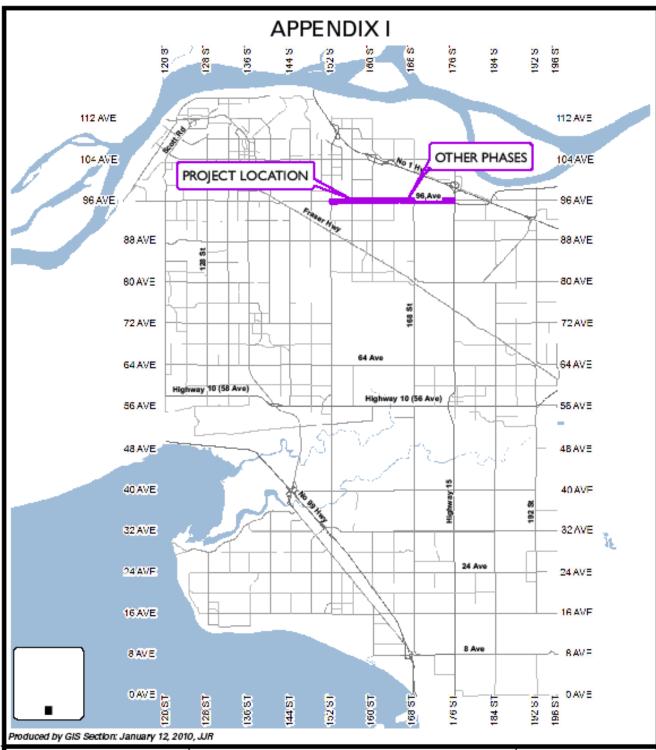
Funding for this project is being shared between the Federal government, TransLink and the City. The City's share is available within the approved 2010 budget. The Federal funding component is only available until March 31, 2011.

Vincent Lalonde, P.Eng. General Manager, Engineering

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Appendix I – Map of Contract Location

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MS 1709-017-11 ROAD WIDENING 96 AVE : 152 ST - 160 ST

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. G:MAPPINGIGISIMAPSI, CORPORATE REPORTSIEng-Transpl, PatZoerb_98Ave152to160St-TenderAward.mod