

CORPORATE REPORT

NO: R106 COUNCIL DATE: June 29, 2009

REGULAR COUNCIL

TO: Mayor & Council DATE: June 19, 2009

FROM: General Manager, Engineering FILE: 1705-001/51

SUBJECT: Contract Award M.S. 1705-001-51

Fraser Highway Construction in the Vicinity of the Serpentine River Bridge

and Bridge Works

RECOMMENDATIONS

The Engineering Department recommends that Council:

- 1. Award Contract M.S. 1705-001-51 to J.S. Ferguson Construction Inc. in the amount of \$2,288,477.10, including GST; and
- 2. Set the expenditure authorization limit for Contract M.S. 1705-001-51 at \$2,517,000.00, including GST.

SCOPE OF WORK

This contract includes the construction of a section of Fraser Highway to connect to the new southerly (eastbound) bridge over the Serpentine River and the demolition of the old Fraser Highway bridge over the Serpentine River. It also includes the installation of bridge piles for the future northerly (westbound) bridge over the Serpentine, which will be constructed under a separate contract within the next year. The City has applied to TransLink to advance funding for the northerly bridge to take advantage of current favourable construction pricing and to help stimulate the local economy.

The following specific projects will be included in the contract:

Type of Work	Project #	Project Location	
Arterial Bridge Works	1708-3140-00	Fraser Highway @ Serpentine River	
Interim Arterial Widening	1704-3310-00	Fraser Highway: 168 St to 17900 Block	

The work related to this contract is expected to start in early July 2009 and be completed by October 2009.

TENDER RESULTS

Tenders for the subject contract were opened on June 10, 2009, with the following results:

	Contractor	Tendered Amount with GST	Corrected Amount
1.	J.S. Fergusson Construction Inc.	\$ 2,288,477.10	No Change
2.	Tyam Construction Ltd.	\$ 2,426,197.20	\$2,426,251.80
3.	Imperial Paving Limited	\$ 2,433,078.90	No Change
4.	GCL Contracting & Engineering Inc.	\$ 2,522,320.50	No Change
5.	Mainland Civil Works Inc.	\$ 2,554,389.55	\$2,557,697.05
6.	Gemco Construction Ltd.	\$ 2,575,895.70	No Change
7.	Delta Aggregates Ltd.	\$ 2,582,696.13	No Change
8.	Double M Excavating Ltd.	\$ 2,589,891.13	No Change
9.	B & B Contracting Ltd.	\$ 2,617,503.00	No Change
10.	TAG Construction Ltd.	\$ 2,735,769.75	No Change
11.	Bel Contracting	\$ 2,851,970.10	\$2,851,970.10

The Engineer's pre-tender estimate was \$3,630,000 including GST.

EVALUATION

The City's consultant reviewed the tenders for accuracy and completeness. Mathematical errors were found in two of the submissions and a form error was found in a third submission. Corrected tender amounts are indicated above. The corrections had no bearing on the final 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, J.S. Ferguson Construction Inc., 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. J.S. Ferguson Construction has a number of years of general civil contracting experience. A reference check was completed, the results of which indicate that J.S. Ferguson will be able to complete the work. They have no outstanding legal claims against the City. It is recommended that J.S. Ferguson Construction Inc. be awarded Contract M.S. 1705-001-51.

FUNDING

This contract will be entirely funded by TransLink's Major Capital Funding.

Vincent Lalonde, P.Eng. General Manager, Engineering

VL/LD/brb

Appendix I - Map of Construction Package Ro1/05

