

# Corporate Report

NO: R140

COUNCIL DATE: July 28, 2008

## REGULAR COUNCIL

TO: Mayor & Council DATE: July 23, 2008

FROM: General Manager, Engineering PROJECT FILE: 1708-001/11

SUBJECT: Contract Award - M.S. 1708-001-11

Fraser Highway Upgrading 190 Street to 193 Street

## RECOMMENDATIONS

The Engineering Department recommends that Council:

- 1. Award Contract M.S. 1708-001-11 to Tyam Construction Ltd. in the amount of \$6,570,775.89 (including 5% GST); and
- 2. Set the expenditure authorization for Contract M.S. 1708-001-11 at \$7,064,000.00 (including 5% GST).

### SCOPE OF WORK

This contract includes widening of Fraser Highway between the 19000 block and the 19300 block, reconstruction and modifications to the 192 Street / 64 Avenue intersections, and construction of a section of water main. This segment of the Fraser Highway upgrading will complete the four-laning of the Highway between 176 Street (Highway 15) and the Langley border (196 Street).

The following specific projects will be included in the contract:

Type of Work	Project	Project Description	Location
Road	1707-324-00	Arterial Widening	Fraser Hwy: 19000 Blk to 19300 Blk
	3807-4080-00	Traffic Signal	Fraser Hwy at 64 Avenue
Water	1203-6130-00	Water - Major Grid Mains	Fraser Hwy: 19000 Blk to 19300 Blk

#### TENDER RESULTS

Tenders for Contract M.S. 1708-001-11 were received on July 15, 2008, as follows:

	Contractor	Tendered Amount with GST
1.	Tyam Construction Ltd.	\$6,570,775.89
2.	TAG Construction Ltd.	\$6,839,718.90
3.	B&B Contracting Ltd.	\$6,966,600.00
4.	Gemco Construction Ltd.	\$7,410,566.65
5.	Imperial Paving Ltd.	\$7,433,509.65
6.	GCL Contracting & Engineering Inc.	\$7,541,219.18
7.	Jacob Bros. Construction Ltd.	\$9,977,683.28

The Engineer's pre-tender estimate was \$6.9 million (including 5% GST).

#### **EVALUATION**

The City's consultant reviewed the tenders for accuracy and completeness; no calculation errors were found. Imperial Paving did not include a bid bond and were consequently disqualified. All other contractors included the required 10% bid bond, and their submissions were signed and sealed on the Tender Form and Summary Sheet of the Schedule of Quantities and Prices.

The low bidder, Tyam Construction Ltd., has provided a Consent of Surety for a Performance Bond and a Labour & Materials Bond, and agreed to complete the work within 175 working days as stipulated in the contract. They have not worked for the City recently but did provide a recent list of works completed in other municipalities. They have no outstanding legal claims against the City.

It is recommended that Tyam Construction Ltd. be awarded Contract M.S. 1708-001-11.

#### **FUNDING**

The roadwork component on Fraser Highway is funded 100% by TransLink under their Major Capital Program. Funding for the water main replacement is available in the approved Engineering budget.

Vincent Lalonde, P.Eng. General Manager, Engineering

VL/LD:brb:kd