

# CORPORATE REPORT

NO: **R080** COUNCIL DATE: **May 6, 2013** 

REGULAR COUNCIL

TO: Mayor & Council DATE: April 30, 2013

FROM: General Manager, Engineering PROJECT FILE: 1713-005/11

SUBJECT: Award of Contract M.S. 1713-005-11

Road works on City Parkway and 104 Avenue

#### RECOMMENDATIONS

The Engineering Department recommends that Council:

- 1. Award Contract M.S. 1713-005-11 to Imperial Paving Ltd. in the amount of \$4,251,977.10, including GST, for road works related to the realignment of City Parkway and the widening of 104 Avenue; and
- 2. Set the expenditure authorization limit for Contract M.S. 1713-005-11 at \$4,675,000.00 including contingency and GST.

### **SCOPE OF WORK**

The construction work associated with this contract includes:

- the realignment of City Parkway to the City Centre collector standard from approximately 103 Avenue to 104 Avenue;
- the widening of 104 Avenue between University Drive and King George Boulevard; and
- improvements to the intersection of 103 Avenue and King George Boulevard.

The location of the above-described work is illustrated on the map attached to this report as Appendix I. These works will support new development in the City Centre area.

The improvements being made under this contract will include the installation of medians, enhanced street lighting, the installation of bike lanes along the referenced streets and channelized left turn bays at intersections and at major entrances. A new traffic signal to accommodate turning movements and pedestrian crossings will be installed at the intersection of City Parkway and 104 Avenue and at the intersection of King George Boulevard and 103 Avenue.

The contract work is expected to commence on May 20, 2013 and be completed by August 16, 2013. To facilitate construction it will be necessary to implement a temporary road closure on 104 Avenue between University Drive and City Parkway from July 15 to August 16, 2013. Detour routes will be available during the period of the temporary road closure.

#### TENDER RESULTS

Tenders for the subject contract were opened on April 23, 2013 with the following results:

	Contractor	Tendered Amount with GST	Corrected Amount
1.	Imperial Paving Ltd.	\$4,251,977.10	No Change
2.	J. Cote & Son Excavating Ltd.	\$4,314,450.00	No Change
3.	B&B Contracting (2012) Ltd.	\$4,426,600.00	No Change
4.	TAG Construction Ltd.	\$5,600,841.75	\$5,600,894.25

The Engineer's pre-tender estimate was \$4,529,353.71, including GST.

#### **EVALUATION**

The City's consultant reviewed the tender submissions for accuracy and completeness. There was one 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, Imperial Paving Ltd., has provided a Consent of Surety for a Performance Bond and a Labour & Materials Bond, and agreed to complete the work within 62 working days as stipulated in the contract. Imperial Paving Ltd.'s past performance on similar work has been satisfactory. They have no outstanding legal claims against the City. It is recommended that Imperial Paving Ltd. be awarded Contract M.S. 1713-005-11.

## SUSTAINABILITY CONSIDERATIONS

This contract will assist in achieving the objectives of the City's Sustainability Charter, which includes efficiently moving people and goods, not just vehicles. In alignment with the goals of the Sustainability Charter, the project will also 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 Charter Scope action items:

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

# **FUNDING**

Funding for this contract is available in the approved 2013 Budget.

Vincent Lalonde, P.Eng. General Manager, Engineering

VJ/kd/brb

Appendix I - Map of City Parkway and 104 Avenue Roadwork

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