

CORPORATE REPORT

NO: R102 COUNCIL DATE: May 16,2016

REGULAR COUNCIL

TO: Mayor & Council DATE: May 9, 2016

FROM: General Manager, Engineering PROJECT FILE: 1716-008/11

SUBJECT: Award of Contract M.S. 1716-008-11

12th Avenue Bridge Replacement at Campbell River

RECOMMENDATIONS

The Engineering Department recommends that Council:

- 1. Award Contract M.S. 1716-008-11 to Tybo Contracting Ltd. in the amount of \$481,089.00, including GST, for replacement of the 12th Avenue Bridge at Campbell River;
- 2. Set the expenditure authorization limit for Contract M.S. 1716-008-11 at \$530,000.00, including GST and contingency; and
- 3. Authorize the General Manager, Engineering to execute Contract M.S. 1716-008-11 to a maximum of \$530,000.00, including GST and contingency.

SCOPE OF WORK

This contract involves replacement of the 12th Avenue Bridge at Campbell River as illustrated on the map attached as Appendix "I". The existing bridge was constructed in 1976; recent inspections by our consultant have indicated that the timber substructure has deteriorated to the point that replacement is warranted.

Map Reference Number	Project #	Project Description
1	1714-8040-00	12 th Avenue Bridge Replacement at Campbell River

The contract work is expected to start in July 2016 and be completed by September 2016.

TENDER RESULTS

Tenders for the subject contract were opened on April 26, 2016 with the following results:

Contractor		Tendered Amount with GST	Corrected Amount
1.	Tybo Contracting Ltd.	\$481,089.00	No Change
2.	B&B Heavy Civil Construction Ltd.	\$513,030.00	No Change
3.	Kingston Construction Ltd.	\$542,629.71	No Change

The Engineer's (Klohn Crippen Berger Ltd.) pre-tender estimate was \$588,700.00 including GST.

EVALUATION

The City's consultant reviewed the tender submissions for accuracy and completeness. No errors were found. All submissions included the required 10% bid bond, were signed on the Tender Form, and were initialed on the Summary Sheet of the Schedule of Quantities and Prices.

The low bidder, Tybo Contracting Ltd., has provided a Consent of Surety for a Performance Bond and a Labour & Material Bond and agreed to complete the work by September 6, 2016 as stipulated in the contract. Tybo Contracting Ltd.'s past performance on similar work has been satisfactory and they have no outstanding legal claims against the City. It is recommended that Tybo Contracting Ltd. be awarded Contract M.S. 1716-008-11.

SUSTAINABILTIY CONSIDERATIONS

This contract will assist in achieving the vision of the City's Sustainability Charter, which includes efficiently moving people and goods, not just vehicles, and promoting active living. 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 actions:

- SC 13: Creating a Fully Accessible City;
- EN 13: Enhancing the Public Realm; and
- EC3: Sustainable Infrastructure Maintenance and Replacement.

FUNDING

Funding for this contract is available within the approved 2016 Transportation Budget.

Fraser Smith, P.Eng., MBA General Manager, Engineering

SBN/PZ/clr

Appendix "I" – Map of Locations - Contract M.S. 1716-008-11

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