

STAFF REPORT ACTION REQUIRED

Toronto-York Spadina Subway Extension (TYSSE)— Procurement Authorization, Contract A35-17 — Completion Services

Date:	December 20, 2016
To:	TTC Board
From:	Chief Executive Officer

Summary

The purpose of this report is to obtain approval for the award of Contract A35-17— TYSSE – Completion Services to Grascan Construction Ltd. (Grascan) in the amount of \$14,745,109.13 on the basis of the lowest priced compliant bid received.

The work under Completion Services Contract includes but not limited to: HVAC in fire fighter's access at Downsview Station; Keele Street restoration, north of Finch Avenue along Keele Street and part of Murray Ross Parkway and Tangiers Road; property restoration at 3933 Keele Street, 1 Four Winds Drive and 3975 Keele Street; York University parking lots; Glen Group property restoration; surfacing of E-W link and Track and Field Road; Emergency Exit Building #3 property restoration, Emergency Exit Building #7 property restoration; restoration of track storage facility off Allen Road; Bakersfield Street and Sheppard Avenue; miscellaneous mechanical and electrical works; and miscellaneous signage.

The bid was issued as a 3-part process: Lump Sum on the basis of known work; Unit Prices for Mechanical/Electrical which is currently unknown; and Miscellaneous Signage which is currently unknown. Based on further consideration and the undefined nature of the unit price scopes of work for electrical/mechanical and signage unit price work, TYSSE staff has decided to delete these work scopes and proceed with the award of the known work, which consists of the Lump Sum portion of the package.

Recommendations

It is recommended that the Board approve:

1. Award of Contract A35-17 – TYSSE – Completion Services to the successful bidder in the amount of \$14,745,109.13 (incl. HST) on the basis of lowest total bid price from a contractor which is evaluated as qualified to perform this work.

Financial Summary

TTC's 2016-2025 Capital Budget for the TYSSE project is \$3,184 billion as approved by City Council on February 3, 2016 and February 17, 2016 and by the Regional Municipality of York on February 18, 2016.

Sufficient funds for the expenditure outlined in this report are available within the project budget in Component 7.

Accessibility/Equity Matters

The above recommendation has no accessibility issues.

Decision History

The TTC is constructing an 8.6 km subway extension from the existing Downsview Station located in the City of Toronto, to the proposed Vaughan Corporate Centre located in the City of Vaughan, Region of York. The Toronto-York Spadina Subway Extension (TYSSE) will be an important part of both the TTC network and regional transit, improving transit in Toronto and the GTA.

In order to complete the scope of the works in support of achieving Revenue Service for the TYSSE project a completion services contract is required to complete the miscellaneous scope not specific to other project contracts for the stations and systems.

Issue Background

The work of this contract consists of all labour, material, equipment, tools, utilities, supervision; for the supply, installation, construction, fabrication, testing, maintenance and removals required for the completion of all miscellaneous works along the 8.6 Km subway extension.

A Request for Bids was posted on MERX on October 7, 2016. A mandatory Pre-Bid Meeting and Site Tour were held on October 18, 2016; at which six companies were represented. Twenty-four companies requested copies of the bid document and three submissions were received. The bid validity expires on February 22, 2017.

The submissions were evaluated on a 2-envelope pass/fail basis as follows:

- corporate qualifications, organizational structure and proposed schedule;
- companies with an acceptable corporate submission were considered equal and their price envelopes were then opened.

The work is being awarded to the lowest priced compliant bid.

The Contract was setup to cover lump sum work and unit price work, however the bid allowed for the Commission to award the work in whole or in part. Accordingly the lump sum portion has been reviewed and analysed and is recommended for award to Grascan Construction Ltd. However the unit pricing portions as submitted were not acceptable and not being considered for award to Grascan.

Comments

The above procurement process will result in this work being performed by a contractor who has satisfactorily performed work of a similar size and nature for the TTC and who has bid the most competitive price in an acceptable manner.

The Agreement to Bond to be submitted by the contractor will cover both a Labour and Material Payment Bond and a Performance Bond. This must be provided by a surety company licensed to transact business under the Insurance Act of Ontario. As such, the contractor would be considered financially capable of performing the work.

Contact

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70-69 03-04-000217676

Attachment: Appendix A

APPENDIX A

PROCUREMENT AUTHORIZATION – TORONTO-YORK SPADINA SUBWAY EXTENSION – CONTRACT A35-17– CONTRACT COMPLETION

SUMMARY OF BIDS

COMPANY	TOTAL BID PRICE	LUMP SUM BID PRICE**
Grascan Construction Ltd *	\$20,500,082.00	\$14,745,109.13
The State Group	\$21,668,940.98	\$15,498,461.00
Black and McDonald Limited	\$20,596,526.14	\$17,212,024.68

^{*} RECOMMENDED COMPANY

^{**} RECOMMENDATION BASED ON LUMP SUM WORK ONLY – UNIT PRICE MECHANICAL/ELECTRICLAND SIGNAGE HAVE BEEN DESCOPED