

TORONTO TRANSIT COMMISSION REPORT NO.

MEETING DATE: July 14, 2010

SUBJECT: PROCUREMENT AUTHORIZATION
SHEPPARD EAST LRT - AGINCOURT GRADE SEPARATION
CONSTRUCTION CONTRACT AWARD
CONTRACT SH35-4

ACTION ITEM

RECOMMENDATION

It is recommended that the Commission authorize the award of Contract SH35-4, Sheppard East LRT, Agincourt Grade Separation to Dufferin Construction Company, A Division of Holcim (Canada) Inc. in the amount of \$28,673,126.61.

FUNDING

Funding for the provision of these services is included in the Sheppard East LRT project outlined under Transit City approved priority projects in the TTC 2010-2014 Capital Program as amended by the Commission on October 29, 2009 and adopted by the City of Toronto Council on December 8, 2009. Project commitment approval of \$190,232,000.00 was included for the Sheppard East LRT line to cover incurred expenditures to the end of 2010. The cost sharing agreement with GO Transit for the grade separation contract will be finalised before commencement of construction to split costs associated with the project between Transit City and GO Transit as 85% and 15% respectively for all of the components excluding building the LRT.

BACKGROUND

The proposed 14.5km Sheppard East LRT (SELRT) will be a dedicated right of way for LRT on Sheppard Avenue East from Don Mills Subway Station to Meadowvale Road. There is an existing grade crossing just east of Kennedy Road where GO's Uxbridge line intersects Sheppard Avenue at grade level near Agincourt GO station. A grade separation of these two lines is part of SELRT where the future LRT will pass under the GO's Uxbridge line to allow an uninterrupted, safer and rapid transit service through the corridor.

This work is initiated under a TTC contract which will also cover Scope of Work which addresses GO Transit requirements for the Uxbridge line. TTC Transit City staff have met with GO Transit to discuss the cost sharing in detail to come to agreement on the planned

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allocation of costs and responsibilities under the contract. Agreement in principle has been established to split costs (85%/15%) for only those components that are required for the grade separation and excluding components that are required exclusively for LRT (100% to TC) from cost sharing. TTC will pay the full contract costs including the GO Transit share and recover these costs including administrative charges based on the established agreement.

DISCUSSION

The Work for this Contract consists of, but is not limited to construction of a grade separation between the existing GO Uxbridge rail and Sheppard Avenue East roadway and new LRT trackway.

Specifications and drawings were prepared for Contract SH35-4 and a Request for Tenders was posted on the Commission's Web site as of May 5, 2010. Thirty-five companies requested copies of the tender documents out of which five submitted a tender and are summarized on the attached "Appendix A."

Dufferin Construction Company, a division of Holcim (Canada) Inc. (Dufferin) submitted the lowest priced tender and did not state any exceptions or qualifications. As Dufferin has not recently worked for the Commission, staff completed reference checks which indicates that Dufferin has satisfactorily performed work of a similar size and nature in the past. Dufferin's tender is considered commercially acceptable, and recommended for acceptance.

Grascan Construction Ltd. submitted the second lowest priced tender and also did not state any exceptions or qualifications and its tender is considered commercially acceptable.

Brennan Paving & Construction Ltd. submitted the third lowest priced tender and also did not state any exceptions or qualifications and its tender is considered commercially acceptable.

The successful Tenderer will be required to execute a Performance Bond and Labour and Material Payment Bond each in the amount of 50% of the contract value.

JUSTIFICATION

The tender submitted by Dufferin is the lowest acceptable tender received.

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Attachment: Appendix "A"

APPENDIX "A"

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SUMMARY OF TENDERS

COMPANY	TENDERED PRICE
* Dufferin Construction Company	\$28,673,126.61
Grascan Construction Ltd.	\$31,188,000.00
** Brennan Paving & Construction Ltd.	\$31,534,602.60
Aecon Construction and Materials Limited	\$36,365,167.77
** Soncin Construction	\$36,781,218.22
Engineer's Estimate	\$34,000,000.00

* Recommended Company

** The Total Tendered Prices were adjusted for arithmetic errors