

TORONTO TRANSIT COMMISSION REPORT NO.

MEETING DATE: November 18, 2013

SUBJECT: PROCUREMENT AUTHORIZATION
TORONTO-YORK SPADINA SUBWAY EXTENSION
TUNNEL EQUIPPING
CONTRACT A60-23

ACTION ITEM

RECOMMENDATION

It is recommended that the Board authorize the award of a contract to Black & McDonald Limited in the amount of \$20,616,850.00 for Contract A60-23, Toronto-York Spadina Subway Extension (TYSSE) – Tunnel Equipping.

FUNDING

Sufficient funds for this expenditure are included in the Toronto-York Spadina Subway Extension project as set out on pages 1229 to 1232 of the TTC 2013-2022 Capital Program (Category Expansion) which was approved by the Board on November 21, 2012 and by City Council on January 16, 2013.

BACKGROUND

The TTC is building a new 8.6 km long underground subway line from the existing Downsview Station on the Spadina Line located in the City of Toronto, to the proposed Vaughan Metropolitan Centre located in the City of Vaughan, Region of York.

The work of Contract A60-23 consists of, but is not limited to, providing all labour, products, equipment and materials, tools, supervision, supply, installation, commissioning, construction, fabrication, testing, maintenance and removals required for mechanical, electrical, metal works, tunnel signage, and miscellaneous work of the YYSSE Tunnel Equipping.

The work includes tunnel Dry Fire Line (DFL) systems, mechanical equipment identification and related signage, permanent subway drainage systems (storm and sanitary drain systems), electrical heat tracing system for pump discharge lines, fire hose storage cabinets, permanent power distribution, mini-distribution centres, electrical equipment identification and related signage, support channels, tunnel safety walkway handrails and grab bars, and illuminated and non-illuminated signage.

**PROCUREMENT AUTHORIZATION
TORONTO-YORK SPADINA SUBWAY EXTENSION
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DISCUSSION

A request for bids was publicly advertised on the Merx website as of August 29, 2013. Eleven companies downloaded copies of the bid documents, out of which three submitted a bid and are summarized on the attached Appendix A.

Black & McDonald Limited submitted the lowest priced bid and did not state any exceptions or qualifications. Black & McDonald Limited has satisfactorily completed work of a similar size and nature for the TTC in the past. Their bid is considered commercially acceptable.

Plan Group Inc. submitted the second lowest priced bid and also did not state any exceptions or qualifications and their bid is considered commercially acceptable.

The State Group Inc. submitted the third lowest priced bid and also did not state any exceptions or qualifications and their bid is considered commercially acceptable.

The successful bidder will be required to execute a performance bond in the amount of 50% of the contract value.

JUSTIFICATION

The bid submitted by Black & McDonald Limited is the lowest priced acceptable bid.

November 7, 2013

70-95

03-04-000118081

Attachment

APPENDIX A

Toronto-York Spadina Subway Extension – Tunnel Equipping Contract A60-23

Summary of Submissions

	<u>Bid Price</u>
1. Black & McDonald Limited *	\$20,616,850.00
2. Plan Group Inc.	\$22,475,700.00
3. The State Group Inc.	\$24,333,759.00

*Recommended Company