

TORONTO TRANSIT COMMISSION REPORT NO.

MEETING DATE: January 31, 2012

SUBJECT: PROCUREMENT AUTHORIZATION
RONCESVALLES CARHOUSE MAINTENANCE FACILITY
EXTENSION
CONTRACT B4-24

ACTION ITEM

RECOMMENDATION

It is recommended that the Commission authorize the award of Contract B4-24, Roncesvalles Carhouse Maintenance Facility Extension to Maystar General Contractors Inc. in the amount of \$9,930,000.00 (excluding the Specified Options).

FUNDING

Sufficient funds for this expenditure are included in Project 3.9 Carhouse Modifications – New LRV Program as set on pages 795R-803R of the State of Good Repair/Safety Category, in the TTC's 2012-2016 Capital Program which was approved by the Commission on December 19, 2011.

BACKGROUND

The Roncesvalles Carhouse was constructed in 1895 and has been upgraded in the past to suit changing streetcar technologies and specifications. The new accessible Low Floor Light Rail Vehicles (LFLRVs) acquired by the Commission are longer than the current fleet of standard Canadian Light Rail Vehicles and Articulated Light Rail Vehicles and have different features such as different jacking points, undercar and car body maintenance requirements, traction, heating, ventilation and air conditioning systems. In addition, the new LFLRVs have ancillary equipment mounted on the roof. This requires the expansion of the carhouse for vehicle access and maintenance requirements.

The Roncesvalles Carhouse will serve as the west end running maintenance facility, providing the Commission the ability to maximize the number of vehicles stored, serviced, and delivered into daily revenue service in conjunction with Russell Carhouse and Ashbridges Bay maintenance facility where the bulk of maintenance and all of heavy repairs will be performed.

The work under this contract includes expanding the maintenance facility consisting of one track, approximately equal in length to the existing carhouse, pit area, overhead platforms for work below and above the vehicles and an overhead crane.

DISCUSSION

A Request for Tenders was posted on the TTC's website on November 13, 2011. Twenty-three companies requested copies of the tender documents, out of which nine submitted a tender as summarized on the attached Appendix A.

Pricing was requested for three Specified Options:

1. Maintenance for a five year period for the Green Roof Irrigation System;
2. Maintenance for a five year period for the Green Roof; and
3. Preventative maintenance for a two year period for the Building Automations and Control Systems.

Pricing for all three Specified Options will remain valid for the duration of the contract.

Maystar General Contractors Inc. submitted the lowest priced tender and did not state any exceptions or qualifications. They also offered the lowest price for the specified options (total of \$85,000.00). As they have not previously worked for the Commission, reference checks were completed which indicate that they have satisfactorily performed work of a similar size for public institutions in the past. If the decision is subsequently made to accept any one or all of the Specified Option Pricing, a Contract Change will be authorized by staff to exercise the option(s) at that time. Their tender is considered commercially acceptable.

Buttcon Limited submitted the second lowest priced tender and also did not state any exceptions or qualifications and their tender is considered acceptable.

Elite Construction Inc. submitted the third lowest priced tender and also did not state any exceptions or qualifications and their tender is considered acceptable.

The Agreement to Bond submitted by Maystar General Contractors Inc. covers both a Labour and Material Payment Bond and a Performance Bond and was submitted by Zurich Insurance Company Ltd., who have been verified as a Surety Company licensed to transact business under the Insurance Act of Ontario.

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

JUSTIFICATION

The Ronesvalles Carhouse expansion is required to maintain the new Low Floor Light Rail Vehicles. The tender submitted by Maystar General Contractors Inc. is the lowest priced acceptable tender.

January 6, 2012
50-169-145
1177647

Attachment: Appendix A

APPENDIX A – SUMMARY OF TENDERS

PROCUREMENT AUTHORIZATION
RONCESVALLES CARHOUSE MAINTENANCE FACILITY EXTENSION
CONTRACT B4-24

SUMMARY OF TENDERS

<u>Company</u>	<u>Tendered Price</u>
Maystar General Contractors Inc. *	\$9,930,000.00
Buttcon Limited	\$10,900,845.00
Elite Construction Inc.	\$11,885,330.00
Giffels Construction Inc.	\$11,890,000.00
Struct-Con Construction Ltd .	\$11,938,321.00
M.J. Dixon Construction Ltd.	\$12,386,000.00
Dineen Construction Corporation	\$13,514,000.00
Aplus General Contractors Corp.	\$16,177,000.00
Martinway Contracting Ltd.	\$16,823,000.00
Engineer's Estimate	\$14,000,000.00
Recommended Company*	