

**MEETING DATE:** March 20, 2002

**SUBJECT:** Procurement Authorization Roncesvalles And Russell Carhouse Upgrades - Contract G35-19

### **RECOMMENDATION**

It is recommended that the Commission authorize the acceptance of the tender submitted by Maple Engineering & Construction Canada Ltd. in the amount of \$1,049,000.00, for Contract G35-19 Roncesvalles and Russell Carhouse Upgrades.

### **FUNDING**

Sufficient funds for this expenditure are included in project 3.1 Roncesvalles & Russell Carhouse Renovations Program (as set out on pages 415 to 422 of the State of Good Repair/Safety Category) of the TTC 2002-2006 Capital Program, which was approved by the Commission on November 28, 2001.

### **BACKGROUND**

The Roncesvalles and Russell Carhouse Renovations project consists of various operational improvements and facility rehabilitation work.

The project has been planned to first address operational improvements. This work includes replacement of the existing hand-scrape and air-blast undercar cleaning system with a high-pressure water system, and the installation of a second low cut platform for maintenance of the streetcars.

To minimize the disruption to the operation of the carhouses, it is scheduled to complete the undercar cleaning system for Russell and the low cut platform of Roncesvalles in 2002 and the undercar cleaning system for Roncesvalles and the low cut platform in Russell in 2004-2005.

### **DISCUSSION**

The work for this Contract consists of the construction of a new wash down pit at the Russell Carhouse for undercar cleaning and a lowered platform at the Roncesvalles Carhouse complete with demolition work, concrete placement, electrical and mechanical work.

Tender documents were prepared for Contract G35-19, Roncesvalles and Russell Carhouse Upgrades and a Request for Tenders was posted on the TTC Web Site as of January 3, 2002. Seventeen companies requested copies of the tender documents out of which five submitted tenders as summarized on Appendix 'A'.

The lowest tender was received from Maple Engineering & Construction Canada Ltd. in the amount of \$1,049,000.00 and included no exceptions or qualifications to the tender documents. Maple Engineering has satisfactorily completed work of a similar size and nature for the Commission in the past. They are considered commercially and technically acceptable.

Based on a review of the contractor's financial statements, it appears they have the financial capability to perform this contract.

Land Construction submitted the second lowest priced tender and also did not state any exceptions or qualifications and are considered commercially and technically compliant.

Jeviso Contracting submitted the third lowest priced tender and also did not state any exceptions or qualifications and are considered commercially compliant. Jeviso offered alternatives for a different design for the grit trap and oil interceptor. The alternatives were reviewed by the staff and are considered technically unacceptable and therefore are not recommended.

-

### **JUSTIFICATION**

The tender submitted by Maple Engineering & Construction Canada Ltd. is the lowest compliant priced tender.

-----

February 28, 2002

80-31-22

1034918

Attachment

**APPENDIX 'A'**

RONCESSVALLES AND RUSSELL

CARHOUSE UPGRADES

CONTRACT G35-19

TENDERS RECEIVED

	<b>TENDERED PRICE</b>
<b>COMPANY</b>	
Maple Engineering & Construction Canada Ltd.	\$1,049,000.00
Land Construction Company Ltd.	\$1,368,800.00
Jeviso Contracting Ltd.	\$1,399,000.00
Lisgar Construction Ltd.	\$1,476,600.00
Torcom Construction Inc.	\$1,625,000.00
<b>Engineer's Estimate</b>	<b>\$1,300,000.00</b>

1034918