

MEETING DATE: March 20, 2002

SUBJECT: Notice Of Award Of Procurement Authorization Queensway Lrt - Rehabilitation Of Bridge At Parkside Drive – Contract F35-3

RECOMMENDATION

It is recommended that the Commission receive the notice of award of the Chair, Vice-Chair and the Chief General Manager to authorize the acceptance of the tender submitted by Torbridge Construction Ltd. in the amount of \$644,000.00, for Contract F35-3 – Queensway LRT Rehabilitation of Bridge at Parkside Drive.

FUNDING

Sufficient funds for this expenditure are included in project 3.4 Bridges and Tunnels (as set out on pages 531 to 537 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

At its meeting of October 20, 1999, the Commission approved the revisions and updates to the Authorization for Expenditures Policy/Instruction, which states that *"The Commission delegates authority to the Chair, Vice-Chair and Chief General Manager to authorize items on a interim basis that would normally be authorized by the Commission when the approval is required before the next Commission meeting. The interim authorization is to be followed up by a notice of award Commission report that is to be submitted to the next scheduled meeting."*

The Queensway Bridge at Parkside Drive is a single span simply supported steel girder bridge with a concrete deck slab. The bridge was constructed in 1955 and is divided into three longitudinal segments by expansion joints. The centre segment carries TTC streetcar traffic while the north and south segments carry Queensway Vehicular traffic. The roadway portion of the bridge is maintained by Toronto Transportation and was rehabilitated in 1996. The centre segment of the bridge, which is to be reconstructed, falls under TTC maintenance jurisdiction and has never been rehabilitated.

After 46 years of service certain structural elements of the bridges have deteriorated and are in need of remedial work. A recent detailed condition survey concluded that the lifetime of the structures could be extended a further 50 years by carrying out a full deck replacement and selective rehabilitation work at this time.

DISCUSSION

In general, the Work includes replacement of bridge deck, concrete platforms, concrete parapet walls, abutment ballast walls and bearings. It also includes structural steel girder repairs.

Tender documents were prepared for Contract F35-3, Queensway LRT Rehabilitation of Bridge at Parkside Drive and a Request for Tenders was posted on the TTC Web Site on January 9, 2002. Twelve companies requested copies of tender documents out of which six submitted tenders as summarized in Appendix 'A'.

The lowest tender was received from Torbridge Construction Ltd. in the amount of \$644,000.00 and included no exceptions or qualifications to the tender documents. As they have not previously worked directly for the Commission reference checks were completed which indicate that they have satisfactorily performed work of a similar size and nature 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.

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

Anskon Contracting Inc. submitted the third lowest tender and also did not state any exceptions or qualifications and are considered commercially compliant.

JUSTIFICATION

The tender submitted by Torbridge Construction Ltd. is the lowest priced compliant tender.

March 4, 2002

80-31-33

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Attachment

APPENDIX 'A'

QUEENSWAY LRT –

REHABILITATION OF BRIDGE AT PARKSIDE DRIVE

CONTRACT F35-3

TENDERS RECEIVED

COMPANY

BASE TENDER

Torbridge Construction Ltd.

\$644,000.00

Bridgecon Construction Ltd.

\$672,800.00

Anskon Contracting Inc.	\$714,000.00
Dufferin	\$777,043.95
Underground Services (1983) Ltd.	\$827,000.00
Bob Hendricksen Construction	\$829,330.00

Engineer's Estimate **\$800,000.00**

