MEETING DATE: July 18, 2001

SUBJECT: Notice Of Award Of Procurement Authorization Spadina Subway -Highway 401 Bridges Rehabilitation - Contract A35-5

RECOMMENDATION

It is recommended that the Commission receive the notice of award of the Chair, Vice-Chair and Chief General Manager to authorize acceptance of the tender submitted by Bridgecon Construction Ltd. in the amount of \$336,000.00, for Contract A35-5 – Spadina Subway – Highway 401 Bridges Rehabilitation.

FUNDING

Sufficient funds for this expenditure are included in project 3.4 Bridges and Tunnels (as set out on pages 515 to 530 of the State of Good Repairs/Safety Category) of the TTC 2001-2005 Capital Program, which was approved by the City of Toronto on April 30, 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 an 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 Commission meeting."

The Highway 401 bridges consist of four bridges, which are located along Spadina Subway line between Yorkdale and Wilson Stations. These bridges are reinforced concrete structures spanning over Highway 401, Allen Road interchange and Yorkdale Road. They were built in the early 1960's by the Ministry of Transportation (MTO) and were later modified by TTC in 1976 to accommodate the construction of the Spadina Subway line. The bridge decks are bound by concrete parapet walls topped by chain link fence. The bridge decks and parapet walls are supported on concrete abutments and piers. As part of the Bridges & Structures Rehabilitation Program, restoration of these bridges was identified in 1998. The condition survey work was completed in 1999 and recommends the current interim rehabilitation to ensure the safety of public and TTC personnel.

DISCUSSION

In general the work includes the removal and replacement of the existing expansion joint, removal and repair of deteriorated concrete from underside of deck, and removal and replacement of fencing and fencing posts.

Tender documents were prepared for Contract A35-5, Spadina Subway – Highway 401 Bridges Rehabilitation and a Request for Tenders was publicly advertised in the Daily Commercial News on May 17, 2001. Eight companies requested copies of tender documents out of which four submitted tenders as summarized in Appendix 'A'.

The lowest tender was received from Bridgecon Construction Ltd. in the amount of \$336,000.00 and included no exceptions or qualifications to the tender documents. Bridgecon 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.

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

Anscon Contracting Inc. submitted the third lowest priced tender and also did not state any exceptions or qualifications and is considered commercially and technically compliant.

JUSTIFICATION

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

- - - - - - - - - -

June 15, 2001

80-31-33

Attachment

STAFF SUMMARY SHEET

ENGINEERING & CONSTRUCTION BRANCH 4617 CR

PREPARED BY: S. GhalyDEPARTMENT HEAD – T.G. Middlebrook

EXTENSION: 3894DEPUTY GENERAL MANAGER -

USER ID: SGHALYGENERAL MANAGER – J.A. Sepulis

COMMISSION REPORT: PROCUREMENT AUTHORIZATION

SPADINA SUBWAY – HIGHWAY 401 BRIDGES

REHABILITATION - CONTRACT A35-5

SCHEDULE IMPACT: Pre-approval is required in order to commence construction by the end of June and a construction to be completed before the winter season.

#	ROUTING	CONCUR	NON- CONCUR	DATE	ATTACHMENT(S)
3	GM - ENG & CONST				Appendix 'A'
7	GM - EXECUTIVE				

6	GM - OPERATIONS			
5	DEPUTY GM - SUBWAY			
	DEPUTY GM - SURFACE			APPROVAL REQUIRED
8	DEPUTY GM - CORPORATE			CHIEF GENERAL MANAGER DAT
	GENERAL COUNSEL			
4	CHIEF FINANCIAL OFFICER			
	MGR - HUMAN RES			
2	MGR - M&P			VICE-CHAIR DATE
1	CHIEF ENGINEER			
				CHAIR DATE

APPENDIX 'A'

SPADINA SUBWAY HIGHWAY 401 BRIDGES REHABILITATION CONTRACT A35-5

TENDERS RECEIVED

Base Tender

Bridgecon Construction Ltd. \$336,000.00

Bob Hendricksen Construction \$368,500.00

Anscon Contracting Ltd. \$563,900.00

Grascan Construction Ltd. \$670,210.00

-

-

_

Engineer's Estimate \$350,000.00