

MEETING DATE: July 19, 2006

SUBJECT: Procurement Authorization Finch Station – Air Conditioning Replacement IN ELEVATOR MACHINE ROOMS CONTRACT Y17-15

RECOMMENDATION

It is recommended that the Commission authorize the award of a contract to Servocraft Limited (Servocraft) in the amount of \$241,004.50 for Contract Y17-15, Finch Station – Air Conditioning Replacement in Elevator Machine Rooms.

FUNDING

Sufficient funds for this expenditure are included in Project 3.9 Buildings and Structures Easier Access Phase II, (as set out on pages 739 to 745, Legislative Category) of the TTC 2006-2010 Capital Program, which was approved by City Council on December 12, 2005.

BACKGROUND

Finch Subway Station was one of the first groups of stations to be equipped with easier access elevators. The hydraulic units for the elevators require cooling to ensure uninterrupted elevator service. At Finch, two glycol-cooled and one air-cooled air conditioning units were installed. The units were found to require a high level of maintenance which affected the reliability of the elevator operation. Previous investigations and minor modifications to the cooling units have been unsuccessful in increasing reliability of operation. Hence, the replacement of the existing units is necessary.

Subsequent designs of air conditioning units for elevators have gradually moved away from the initially selected equipment technologies to improve overall system reliability and reduce operating costs.

DISCUSSION

The work of this Contract, designated as Y17-15, consists of the supply and installation of three new packaged air handling units and the removal of existing cooling units. Related work will include ductwork, fire dampers, electrical supply and restoration of existing finishes.

Specifications and drawings were prepared for Contract Y17-15 and a Request for Tender was posted on the Commission's Website as of May 23, 2006. Two (2) companies requested copies of the tender documents out of which only one company submitted a tender as summarized in Appendix A.

Servocraft submitted the only tender and did not state any exceptions or qualifications. Servocraft have satisfactorily performed work of a similar size and nature for the Commission in the past. Their Tender is considered acceptable.

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

The State Group Inc. (State) had requested copies of the tender documents. However, on the date of closing, State advised that due to their inability to secure subcontractor and supplier pricing, they would not be submitting a tender.

There were no alternatives offered by the sole Tenderer.

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

JUSTIFICATION

The tender submitted by Servocraft Limited is the only tender received and is considered acceptable.

June 26, 2006
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Attachment – Appendix A

APPENDIX A

**FINCH STATION - AIR CONDITIONING REPLACEMENT
IN ELEVATOR MACHINE ROOMS
CONTRACT Y17-15
SUMMARY OF TENDERS**

Bid No.	Tenderer	Tendered Price
1	Servocraft Limited	\$241,004.50
Engineer's Estimate		\$200,000.00