

# TORONTO TRANSIT COMMISSION REPORT NO.

**MEETING DATE:** June 29, 2012

**SUBJECT:** PROCUREMENT AUTHORIZATION  
FIRE VENTILATION UPGRADE – LAWRENCE STATION  
CONTRACT Y60-6

## **ACTION ITEM**

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### **RECOMMENDATION**

It is recommended that the Commission authorize the award of Contract Y60-6, Fire Ventilation Upgrade – Lawrence Station to Walsh Construction Company Canada in the amount of \$24,364,691.62 inclusive of all taxes.

### **FUNDING**

Sufficient funds for this expenditure are included in the TTC's 2012 – 2016 Capital Program, which was approved by the Commission on December 14, 2011 and by Council on January 17, 2012. Funding for the project is included under Project 3.9 Fire Ventilation Upgrade, under the State of Good Repair/Safety Category as referenced in the 2011 - 2015 Capital program books noted on pages 697 – 708R.

### **BACKGROUND**

The purpose of the Fire Ventilation Upgrade project is to upgrade the existing subway ventilation system to provide sufficient ventilation capacity to protect customers and employees in the event of a major fire in the subway system, and to improve ventilation for maintenance in the tunnels by installing high capacity fans and other related equipment.

The work under the Contract Y60-6, Fire Ventilation Upgrade – Lawrence Station, includes constructing a new fan room and includes utility relocation, excavation, cutting and coring, water proofing, concrete works, traffic and site control, the supply, installation and testing of subway ventilation fan assemblies, supply and installation of electrical power, power and control conduits, HVAC controls and communication, supply and installation of all associated wiring and cabling and testing and commissioning and all associated civil, structural and architectural work.

Local Councillors were briefed on the project and a public meeting was also held on May 7, 2012 to discuss the construction impacts and mitigation measures. Communication with the community will be maintained throughout the construction.

**DISCUSSION**

Requests for pre-qualification statements were publicly advertised on November 18, 2011 on the Commission's website and eighteen companies requested copies of the pre-qualification information package, out of which seven submissions were received. All pre-qualification statement packages were evaluated by the evaluation team which resulted in pre-qualifying the following six companies:

- EllisDon Corporation
- Bondfield Construction Company Limited
- Pomerleau Inc.
- Buttcon Limited
- Walsh Construction Company Canada
- The State Group Inc.

Specifications and drawings were prepared for Contract Y60-6 and a Request for Bids was posted on the Commission's website and MERX on March 19, 2012, allowing potential interested subcontractors to access the documents and provide their pricing to the pre-qualified contractors. Five of the pre-qualified contractors submitted bid prices as summarized on the attached Appendix A and all submissions were within the engineer's estimate.

Walsh Construction Company Canada submitted the lowest priced bid and did not state any exceptions or qualifications and their bid is considered acceptable. They provided the requested 'Unit Prices For Extra Work' for contaminated soil removal and environmental site cleaning, temporary fuel, and excavation. They also provided the specified option pricing for a five year performance warranty of axial fans. This requested pricing shall remain valid for acceptance for the duration of the contract and if required, shall be included through a contract change.

The Agreement to Bond submitted by Walsh Construction Company Canada covers both a Labour and Material Payment Bond and a Performance Bond and was submitted by Travelers Insurance Company of Canada, who have been verified as a Surety Company licensed to transact business under the Insurance Act of Ontario. As such, they are considered financially capable of performing the work.

Bondfield Construction Company Limited submitted the second lowest priced bid and also did not state any exceptions or qualifications and their bid is considered acceptable.

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

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

**JUSTIFICATION**

The bid submitted by Walsh Construction Company Canada is the lowest priced acceptable bid.

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June 1, 2012  
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Attachment: Appendix A

# APPENDIX A

## PROCUREMENT AUTHORIZATION FIRE VENTILATION UPGRADE – LAWRENCE STATION CONTRACT Y60-6

### SUMMARY OF TENDERS

| <b>Company</b>                         | <b>Tendered Price</b> |
|--|-----------------------|
| Walsh Construction Company Canada*     | \$24,364,691.62       |
| Bondfield Construction Company Limited | \$25,730,100.00       |
| Buttcon Limited                        | \$26,449,910.00       |
| EllisDon Corporation                   | \$28,296,028.29       |
| The State Group Inc.                   | \$30,117,413.14       |

*Recommended Company \**