

TORONTO TRANSIT COMMISSION REPORT NO.

MEETING DATE: August 19, 2014

SUBJECT: PROCUREMENT AUTHORIZATION AMENDMENTS
UNION STATION SECOND PLATFORM AND CONCOURSE
IMPROVEMENTS
CONTRACT U2-7 AND CONTRACT U85-6

ACTION ITEM

REASON FOR CONFIDENTIAL REPORT

This report contains advice or communications that are subject to solicitor-client privilege.

RECOMMENDATION

It is recommended that the Board:

1. Approve the confidential recommendation related to Contract U2-7 as set out in the confidential attachment,
2. Note that the confidential information provided in the confidential attachment remain confidential in its entirety as it contains information that is subject to solicitor-client privilege, and
3. Authorize Contract Amendment No.14 for Contract U85-6, Consultant Design Services – Union Subway Station Second Platform and Concourse Improvements with AECOM Canada Ltd. in the amount of \$2,800,000.00 for additional Design Services increasing the total upset limit amount from \$15,604,484.47 to \$18,404,484.47.

FUNDING

Funding for this expenditure is provided by both Waterfront Toronto (WT) and TTC.

TTC have a signed Delivery Agreement with WT in the amount of \$137,500,000.00 for the construction of a second platform at Union Station as set out in the Waterfront Initiatives Category on Pages 1013 to 1015 of the TTC's 2014 – 2023 Capital Program which was approved by City of Toronto Council on January 29/30, 2014.

Funds to complete other works at Union Station are included under the following TTC projects:

- Project 3.2 Equipment, Subway Escalator Overhaul program as set out on pages 409 – 412 of the State of Good Repair / Safety Category;
- Project 3.4 Bridges and Tunnels, Bridges/Structures Maintenance Program as set out on pages 489 – 494R of the State of Good Repair/Safety Category;

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- Project 3.9 Buildings and Structures, Fire Ventilation Upgrade as set out on pages 521 – 530R of the State of Good Repair/Safety Category;
- Project 3.2 Equipment, Subway Machine Rooms Air Conditioning Systems as set out on pages 435 – 438 of the State of Good Repair Safety Category;
- Project 3.9 Buildings and Structures, Collector Booth Renewal Program as set out on pages 615 – 616 of the State of Good Repair/Safety Category; and
- Project 3.9 Buildings and Structures, Office Space Management/Renewal Program as set out on pages 593-594 of the Improvement Category.

BACKGROUND

At its meeting of August 30, 2006, the Board approved the award of Contract U85-6 to EarthTech Canada Inc., now operating as AECOM Canada Ltd., (AECOM) in the amount of \$7,000,000.00 for Consultant Design Services - Union Station Second Platform and Concourse Improvements.

Contract Details are as follows:

Original Contract Amount	\$7,000,000.00
Approved Contract Changes (July 25, 2014)	8,604,484.47
Change Amendment No. 14	<u>2,800,000.00</u>
Revised Contract Amount	\$18,404,484.47

DISCUSSION

The original \$7.0M upset limit for this contract was based on the conceptual design and the project's estimated final cost in 2006 of approximately \$90.0M. As the design progressed with input from stakeholders, the cost estimate increased to \$137.5M. In addition, the requirements of other projects such as fire ventilation, structural rehabilitation and small miscellaneous elements were added to the scope of the design. The foregoing resulted in a project's estimated final cost of approximately \$245M including \$18.4M for engineering fees. This fee is considered fair and reasonable based on PEO Guideline Schedule of Fees for Engineering Services.

All previously authorized work for Contract U85-6 corresponds to the amount approved to date, additional funds are required to cover remaining work and any additional work associated with the completion of Contract U2-7. The total design fee of \$18.4M will be appropriately proportioned to the various projects. In addition, funds for a portion of these additional fees will be recovered from the City for its elements of the additional work.

JUSTIFICATION

Approval of Contract Amendment U85-6-14 in the amount of \$2.8M will allow payments to be made to the design consultant for the additional engineering costs to complete the project.

August 11, 2014
50-15-20
03050-102-58

Attachment: Confidential Attachment