



Making Keele Station Accessible

Date: June 12, 2019
To: TTC Board,
From: Chief Capital Officer

REASON FOR CONFIDENTIAL INFORMATION

This report contains advice or communications that are subject to solicitor-client privilege, including communications necessary for that purpose.

Summary

The purpose of this report is to obtain authorization for the award of Contract B45-3 Easier Access Phase III - Keele Station to Kenaidan Contracting Ltd. in the amount of \$10,148,756 (including all applicable taxes) on the basis of the lowest acceptable total bid price.

The work for Contract B45-3 Easier Access Phase III - Keele Station includes construction and installation of two elevators and other associated works.

Recommendations

It is recommended that the Board authorize the:

1. Award of Contract B45-3 Easier Access Phase III - Keele Station to Kenaidan Contracting Ltd. in the amount of \$10,148,756, inclusive of all taxes, on the basis of lowest acceptable total bid price.

Financial Summary

Once approved, Contract B45-3 Easier Access Phase III - Keele Station will require funding of \$10,148,756, which will be expended predominantly from 2019 to 2021. Funds for this expenditure are included in the TTC's 2019-2028 Capital Plan under Program 3.9 Buildings & Structures, Easier Access Phase III Project, Legislative Category that was approved by City Council on March 7, 2019. The Easier Access Phase III total project approval is approximately \$830 million of which approximately \$339 million has been committed to date.

The Chief Financial Officer has reviewed this report and agrees with the financial impact information.

Equity/Accessibility Matters

A cornerstone of the TTC's Corporate Plan 2018-2022 is accessibility and as a proud leader in providing accessible public transit in the City of Toronto, we are committed to ensuring reliable, safe and inclusive transit services for all our customers.

This is supported through the work of this Contract for Keele Station. An accessible path will be provided from street level to the eastbound and westbound platform levels by two forward motion elevators, along with the associated equipment and finishes.

The construction work is not expected to affect access to the station or to the sidewalks leading to the station.

Decision History

In order to meet the 2025 required completion date, the Easier Access Phase III Program schedule has been accelerated where possible. For further project background and history refer to:

[Feasibility of Acceleration – Easier Access Phase III \(For Action\)](#)

Issue Background

TTC started work to make subway stations accessible to people with disabilities in 1990 and has a target to complete all subway stations by 2025. To date, 45 stations are accessible.

The current program schedule is meeting this commitment with eight stations currently in construction: Lansdowne, Royal York, Yorkdale, Dupont, Chester, Runnymede, Wilson and Wellesley Stations. Including Keele, an additional three stations are expected to commence construction in 2019.

The Keele Station Easier Access design was presented for review to the ACAT Design Review Subcommittee. Their comments were addressed and incorporated in the final design.

Councillor Gord Perks has been updated on the project status. A public open house was conducted on December 11, 2018 to discuss the construction plans with the community. The presentation can be found here:

[https://www.ttc.ca/About the TTC/Projects/Station Improvements/Keele Station/index.jsp](https://www.ttc.ca/About%20the%20TTC/Projects/Station%20Improvements/Keele%20Station/index.jsp)

Contract B45-3 Easier Access Phase III – Keele Station provides for the work related to the supply and installation of two elevators for a barrier-free path from street level to eastbound and westbound platform levels, as well as upgrades to the fire alarm system, lighting, wayfinding signage and automatic sliding doors. The station layout drawings describing this work are included in Appendix A.

Comments

The Request for Bids (RFB) was posted on the TTC's website and on MERX on February 25, 2019. Of the 12 companies that downloaded the bid documents, seven submitted a bid by the closing date of April 16, 2019, which are summarized in Appendix B. The bid validity expires on August 14, 2019.

The RFB stated that the Bidders must possess a valid Certificate of Recognition (COR™), issued by the Infrastructure Health and Safety Association (IHSA), at the time of the bid closing and for the duration of the term of the Contract.

Varcon Construction Corporation submitted the lowest priced bid and did not state any exceptions or qualifications, and they are COR™ certified with IHSA. Reference checks were completed. Their project references did not demonstrate that they have completed work of a similar size and nature and mixed performance reviews were noted. Varcon's bid submission is not recommended for award as they have not demonstrated they have satisfactorily completed work of a similar size and nature which is a mandatory requirement for contract award. Consequently, their bid is considered unacceptable.

Kenaidan Contracting Ltd. submitted the second lowest priced bid and did not state any exceptions or qualifications. Kenaidan is COR™ certified with IHSA. Reference checks were completed that demonstrated they have satisfactorily performed work of a similar size and nature. Their bid is considered commercially acceptable, and is recommended for award.

Maystar General Contractors Inc. (Maystar) submitted the third lowest priced bid and did not state any exceptions or qualifications. Maystar is COR™ certified with IHSA. Their bid is considered commercially acceptable.

The Agreement to Bond submitted by Kenaidan covers both a Labour and Material Payment Bond and a Performance Bond and was submitted by Aviva Insurance Company of Canada, which has been verified as a Surety Company licensed to transact business under the Insurance Act of Ontario. As such, it is considered financially capable of performing the work.

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

This Easier Access contract at Keele Station is part of the TTC's plan to make the system accessible by 2025.

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Signature

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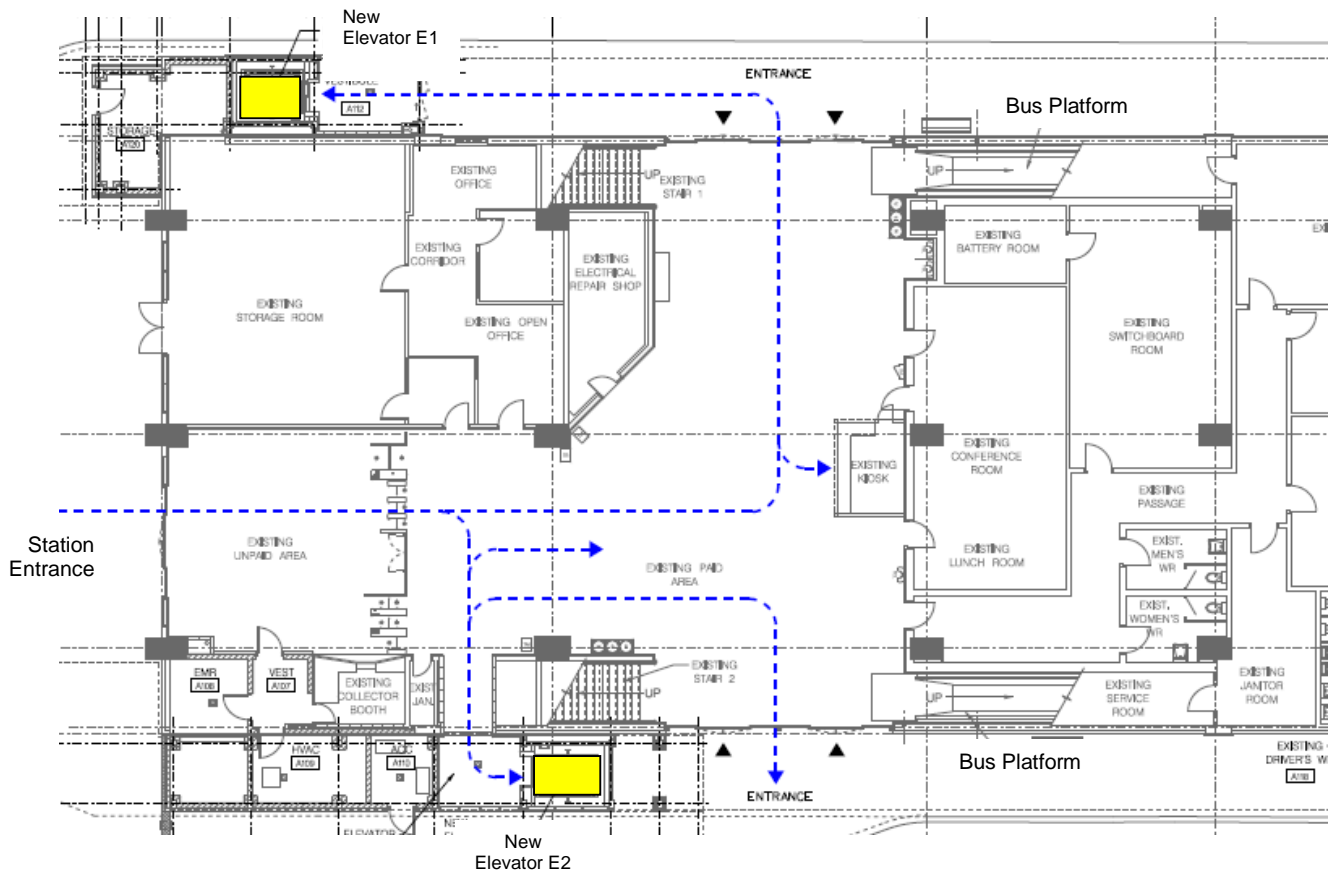
Attachments

Appendix A – Station Layout
Appendix B – Summary of Bids
Confidential Attachment 1

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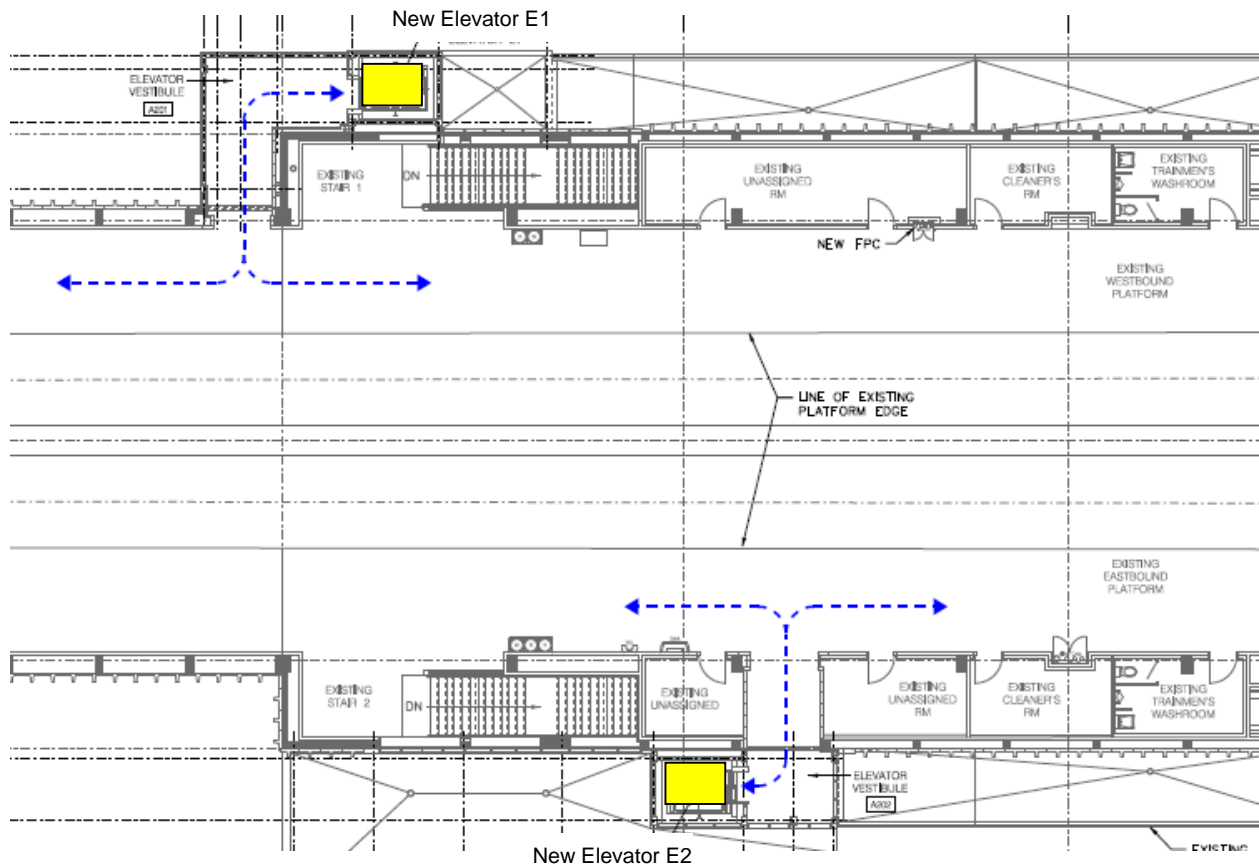
APPENDIX A – STATION LAYOUTS

Street Level Plan



APPENDIX A – STATION LAYOUTS

Platform Level Plan



APPENDIX B

Easier Access Phase III Keele Station B45-3

Summary of Bids

Bid No.	Bidder	Total Bid Price
1	Kenaidan Contracting Ltd.*	\$10,148,756.00
2	Maystar General Contractors Inc.	\$10,158,700.00
3	J.J. McGuire General Contractors Inc.	\$10,295,430.00
4	EllisDon Civil Ltd.	\$10,538,241.01
5	Duron Ontario Ltd.	\$10,813,987.00
6	Traugott Building Contractors Inc.	\$12,129,475.37
**	Varcon Construction Corporation	\$7,977,461.00

* Recommended Company

** Bid Unacceptable