



**REQUEST FOR INFORMATION
BLOOR-YONGE CAPACITY IMPROVEMENTS PROJECT
PLATFORM EDGE DOOR DIMENSIONAL / LOAD REQUIREMENTS
RFI NO. R82PB23584**

THIS REQUEST FOR INFORMATION IS PROVIDED SOLELY FOR INFORMATION PURPOSES. THIS NOTICE IS NOT AN RFPQ OR RFP DOCUMENT.

1) INTRODUCTION

The TTC is currently in the early design phase for a proposed installation of Platform Edge Doors (PEDs) at its Bloor-Yonge Station as part of the Bloor-Yonge Station Capacity Improvements Project.

These PEDs are anticipated to be of the “full-height, partially segregated” variety, meaning that they will consist of full-height glazed sliding door pairs approximately 2.04m wide with adjacent side glazed fixed panels (with breakaway function) and currently assume a vertical height of 2.1m to accommodate 1.95m train doors with the addition of a mesh screen above the door headers that extends to the station ceiling to allow for air movement between platform and trainway while blocking debris from reaching the track. There is also a requirement for the PEDs to be supplied with a non-conductive veneer for shock mitigation as part of the grounding scheme to protect all conductive surfaces that a passenger or employee may come into contact with. The veneer must be factory applied cladding and include all required cover pieces for supporting structure supplied by others. It will not be acceptable to use an applied non-conductive coating to the conductive materials, as that method may be susceptible to scratching/vandalism.

The TTC is seeking responses to this RFI from suppliers who have the ability to supply a product that meets the design criteria mentioned above.

Please note, if your company submitted a response by the original submission deadline of September 28, 2023 using the previous TTC Bonfire Portal, your company does not need to resubmit its response.

2) PURPOSE

The purpose of this Request for Information (RFI) is for TTC to seek input from PED suppliers who are able to supply and install PEDs, on a commercially confidential basis through the submission of a response to the RFI.

Respondents are requested to provide the TTC with a response to the RFI that details:

- (1) Typical drawings of a PED product from the respondent's product portfolio. These drawings should include typical dimensions of the full-height doors and barrier wall components (including emergency egress panels), spacing of the support posts to either side of the sliding doors, and the typical loads that the system posts and header will be designed to withstand. Additionally, typical control room dimensions to suit equipment and location requirements.

- (2) Typical / not-to-exceed product specifications of a PED product suitable for the Toronto subway system from the respondent's product portfolio. These specifications should include requirements of the PED product such as HVAC needs for the control room equipment, environmental/ climatic parameters and any relevant operational constraints including but not limited to temperature, humidity, outdoor / indoor exposure, in plane platform slope, air pressure, power consumption, heat tracing if required, acceptable communications protocols, etc.
- (3) High level budgetary amount for the supply of materials and labour to install PEDs.

Respondents are advised that the TTC does not intend to use the RFI responses for evaluation purposes in any future RFPQ. The information provided would only be used by the TTC to undertake a detailed analysis of the PED supplier market.

The TTC may, in its sole discretion, make decisions in respect of the PED supplier market based on the input received from respondents but for clarity, the TTC is not obliged to do so based on the input received from respondents.

3) ADDITIONAL INFORMATION

This RFI is available through TTC's Bonfire Public Portal from the following link:

<https://ttc.bonfirehub.ca/opportunities/71470>

Questions concerning submitting through Bonfire should be addressed to Support@GoBonfire.com for technical questions related to the submission. Respondents can also visit the help forum at <https://bonfirehub.zendesk.com/hc>.

Please note, if your company submitted a response by the original submission deadline of September 28, 2023 using the previous TTC Bonfire Portal, your company does not need to resubmit its response.

4) RFI TIMETABLE

Activity	Date and Time
Issue Date of RFI	<i>Friday, September 29, 2023</i>
Deadline for Questions	<i>Thursday, October 12, 2023 at 4:00 PM</i>
Deadline for Issuing Addenda	<i>Thursday, October 19, 2023</i>
Response Deadline	<i>Thursday, October 26, 2023 at 4:00 PM</i>

5) SUBMISSION REQUIREMENTS

Respondents to this RFI are asked to provide information and comments to items listed in Section 2 – Purpose. While submission of a response is not mandatory, Respondents are encouraged to provide their input on these issues to inform the TTC's analysis.

Respondent are advised there is no specific submission format to submit their response.

6) CONTACT PERSON

All inquiries or requests for information during the RFI must be directed to the Contact Person via the Bonfire portal. Their contact information can be found below:

Name: Luigi Alberga, Senior Procurement & Contract Specialist

Email: Luigi.Alberga@ttc.ca

7) RFI CONDITIONS

RFI Shall Not Limit Pre-Existing TTC Rights

This RFI shall not limit any pre-existing TTC rights. Without limiting the generality of the foregoing, the TTC expressly reserves the right, at its discretion:

- To seek subsequent information or initiate discussions with any supplier, including suppliers who did not respond to this RFI.
- To initiate direct negotiations for the procurement of any good or service with any supplier or suppliers regardless of whether the supplier or suppliers responded to this RFI.
- To contact a limited number of suppliers, which may be limited to those who responded to this RFI, or may include suppliers who did not respond to this RFI for a competitive procurement for the procurement of any good or service.
- To elect to proceed by way of open tender call where all potential suppliers, including those who did not respond to this RFI, are eligible to compete for the award of a contract for the supply of any good or service.
- To elect not to procure the good or service that is the subject of this RFI.

These expressly reserved rights are in addition to any and all other rights of the TTC that existed prior to the issuance of this RFI.

Parties Shall Bear Their Own Costs

The TTC shall not be liable for any expenses incurred, including the expenses associated with the cost of preparing responses to this RFI. The parties shall bear their own costs associated with or incurred through this RFI process, including any costs arising out of or incurred in: (a) the preparation and issuance of this RFI; (b) the preparation and making of a submission response; or (c) any other activities related to this RFI process.

Restrictions on Communication between Respondents – No Collusion

A respondent shall not discuss or communicate, directly or indirectly, with any other respondent, any information whatsoever regarding the preparation of its own response to the RFI or the response to this RFI of another respondent in a fashion that would contravene Applicable Law. Respondents shall prepare and submit responses independently and without any connection, knowledge, comparison of information, or arrangement, direct or indirect, with any other respondent and no respondent shall participate in the response to this RFI of any other respondent.

Accuracy of Responses

The respondent acknowledges that the information provided is, to the best of its knowledge, complete and accurate.

Submissions Property of the TTC

Except where expressly set out to the contrary in this RFI or in the respondent's submission, the written submission and any accompanying documentation provided by the respondent shall become the property of the TTC and shall not be returned.

Confidential Information of the TTC

All information provided by or obtained from the TTC in any form in connection with this RFI either before or after the issuance of this RFI: (a) is the sole property of the TTC and must be treated as confidential; (b) is not to be used for any purpose other than replying to this RFI; (c) shall not be used in any way detrimental to the TTC; (d) must not be disclosed without prior written authorization from the TTC, and (e) shall be returned by the respondents to the TTC immediately upon the request of the TTC.

The respondent may not at any time directly or indirectly communicate with the media about this RFI without first obtaining the written permission of the TTC.

Freedom of Information, Protection of Privacy & Other Disclosure Requirements

Respondents are advised that a response to the RFI made to the TTC and all other correspondence, documents and information provided to the TTC by any respondent in connection with or arising out of this RFI, once reviewed by the TTC, shall become a record of the TTC and the TTC may be required to disclose a part or parts of any such response to the RFI, correspondence, documents or information pursuant to the Municipal Freedom of Information and Protection of Privacy Act (Ontario) ("MFIPPA") or as otherwise required at law.

Respondents are also advised that MFIPPA does provide protection for confidential and proprietary business information. Respondents are strongly advised to consult their own legal advisors as to the appropriate way in which confidential or proprietary business information should be marked as such in their response to this RFI. Such identification shall not be determinative and the respondent acknowledges that such identification is subject to the requirements of MFIPPA.

Subject to the provisions of MFIPPA, the TTC will use reasonable commercial efforts to safeguard the confidentiality of any information identified by the respondent as confidential but shall not be liable in any way whatsoever to any respondent if such information is disclosed based on an order or decision of the Information and Privacy Commissioner or otherwise as required under Applicable Law.

Respondents are advised that the TTC may, in its sole discretion, publicly disclose the identity of each respondent.

Governing Law

This RFI process shall be governed by and construed in accordance with the laws of the Province of Ontario and the federal laws of Canada applicable therein. All legal actions shall be litigated in Toronto, Ontario, Canada, regardless of the inconvenience of the forum.

Applicable Law" means:

- (a) any statute or proclamation or any delegated or subordinate legislation including regulations and by-laws;

- (b) any order, direction, directive, request for information, policy, administrative interpretation, guideline or rule of or by any Governmental Authority; and
- (c) any judgment, order, direction or directive of a relevant court of law, board, arbitrator or administrative agency which is binding on the TTC or a respondent in the Province of Ontario,
- (d) in each case, in force in the Province of Ontario and binding on the TTC or respondent.

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