



ADDENDUM NO. # 4

INVITATION TO TENDER No.: FIN2024-009T

TITLE: General Contractors for the New Construction of the Barrie Fire and Emergency Service Station 6

ADDENDUM ISSUE DATE: Tuesday, April 2, 2024

CLOSING DATE & TIME: Wednesday, April 10, 2024 2:00 PM

This addendum is issued to modify the previously issued bid document and/or given for information/clarification purposes and is hereby made a part of the bid documents. Per the bid document, the respondent shall acknowledge receipt of any and all addenda.

Attachments:

- Addendum ME-2
- Architectural Addendum 3
- Attachment D – Hydrogeological Package

Modifications

Modification 1:

Modifications have been made to Attachment A – Drawings and Attachment B – Specifications of ITT Document FIN2024-009T. Please refer to Addendum ME-2 and Architectural Addendum 3 attached to this addendum for the modifications.

Modification 2:

Add Attachment D – Hydrogeological Package to the attachment list in the Table of Contents in the ITT document.

Questions & Answers

Question 1:

Please confirm if the Attachment D - General City of Barrie Cabling Specification 1 supersedes the division 27 spec in Attachment B.

Answer 1:

These sections should be read in conjunction with one another. If further clarification is required or if there is a specific conflict between the two specifications that the bidder would like to bring to the attention of the City please submit a question through the Bidding System using the "Submit a Question" link associated with this bid opportunity.

Question 2:

Are there more detailed specifications for the Access Control and CCTV systems available? The specifications don't go into detail about the make/model of Access components and there is no CCTV or security alarm system specs or details.

Answer 2:

The CCTV system is removed as part of this addendum. Refer to Addendum ME-2 attached. There is no security alarm system for this project. For the Access Control the components are to be compatible with the City of Barrie existing security system with Kantech KT400 controller Version 8.10.78.

Question 3:

Is the security considered a new system with its own workstation / software, or is this being connected to the City of Barrie network and is just an extension of their existing corporate security systems?

Answer 3:

The security system is to be connected to the City of Barrie network.

Question 4:

Will the supply of electric strikes be included in the cash allowance for finish hardware? It is mentioned in the finish hardware spec but is also present in the security floor plan.

Answer 4:

No, the supply of electric strikes is not included in the cash allowance and should be considered in the base bid, Pricing Form - Base Bid in the Schedule of Prices in the Bidding System.

Question 5:

Please provide clarification on the following:

- 1) Are Hydro utility charges to be included?
- 2) Who is responsible for the TSSA inspection costs for the Generator?
- 3) There is a light fixture, type JA, shown on the drawings, but not on the fixture schedule.

Answer 5:

- 1) Hydro utilities are to be paid by the City.

- 2) Contractor shall allow for TSSA Inspection Costs for the Generator.
- 3) Fixture JA was clarified in Addendum ME-1 issued as an attachment to Addendum 3.

Question 6:

We've received notice (FIN2024-009T - Notification of Addendum) of another addendum being released yesterday (Mar. 19), yet there is not another addendum posted. Can you please clarify if addendum #3 is coming out and when, or is this notification was in error.

Answer 6:

A notice of addendum email for this ITT was not sent on March 19, 2024 as confirmed by the City using the audit trail feature in the Bidding System. Please contact Bids&Tenders support if you are experiencing issues with the Bidding System.

Question 7:

Security shows two Cameras, but no spec's. Can you please provide details?

Answer 7:

Refer to Mechanical Addendum ME-2 attached to this addendum. Security Camera scope has been deleted.

Question 8:

Tile specifications do not indicate which types of tile are being detailed, where can this information be found?

Answer 8:

Refer to Architectural Addendum 3, Amendment 3, attached to this addendum.

Question 9:

The finish schedule specifies CT1, CT2, CT3, CT4, CT5, CT6, CT7, although the flooring legend only includes CT1, CT2. Can pattern or sizing information be found on another drawing? If not, please provide details.

Answer 9:

CT3, CT4, CT5 are wall tiles and therefore not on the flooring legend. Refer to Architectural Addendum 3, Amendment 3, attached to this addendum.

Question 10:

Washrooms 011, 013, 017, 019 indicate tile transitions for wall assembly (CT5/CT3), but there is no indication of this on the elevation drawings, please confirm the design intent for these wall assemblies.

Answer 10:

Refer to sheet A601, detail 31 in Attachment A – Drawings. Shower control wall to be CT-3 with CT-5 accent band, vertically installed. Remainder of the shower walls to be CT-3, vertically installed.

Question 11:

DWG A205, detail 7, indicates floor to wall transition with the schluter dilex AHK, while the finish schedule indicates a CT base. Can you confirm if there are any tile base in the washrooms, or just the schluter transition?

Answer 11:

Please disregard this detail and install coved tile as per The Colour And Material Schedule included in Architectural Addendum 3 attached to this addendum.

Question 12:

Please clarify ceiling finish in the apparatus bay.

Answer 12:

The apparatus bay is an exposed ceiling painted. Refer to Room Finish Schedule on A600 in Architectural Addendum 03 attached to this addendum.

Question 13:

Please confirm all ceiling heights.

Answer 13:

Refer to architectural RCP A701 in Addendum_2_Attachment_1_RCP issued as an attachment to Addendum 2.

Question 14:

1. Beds 19/A602: the compact laminate called for in the detail is not specified in 06-20-00 nor is it listed in the Colour & Material Schedule?

2. Bedside table 21/A602: confirm that the case body is a standard melamine that is to be a match to the compact laminate used on the beds (architect must pre-select colours to ensure availability).

3. Project specifications, cabinet sections & material schedule all require clarification in regards to what the casework is constructed of (melamine, maple veneer/solid, pl lam)?

Answer 14:

1. LAM-1 has been added to the schedule as part of Architectural Addendum 3 attached to this addendum.

2. Body of bedside table to be to be LAM-1, top surface of bedside table to be SS-1.

3. Cabinet doors to be WD-1 Stained STN-1, interior to be melamine. Refer to sections on A602 in Attachment A – Drawings.

Question 15:

Aluminum Doors 001A, 005, 008, it seems as is Doors 001A and 008 will have automatic door openers with push buttons. Can you please confirm. Also please confirm if door 005 will not.

The door schedule states all three doors to have EPR, EDS, and EDC however I cannot find a legend as to what these are.

Answer 15:

Refer to Addendum 3 where an updated drawing A303 was issued as part of Architectural Addendum 2.

Question 16:

In regards to the Security work on Drawing E9.0, it calls for Qty 9 of the following (all single door applications): Card Reader, Electric Strike, Door contact, Request to Exit & (1) Keypad, (1) horn/siren, (2) CCTV camera (provisional). The model and manufacturer for the parts are not provided. Please advise.

Answer 16:

Refer to the responses to questions 2 and 3 in this addendum.

Question 17:

What is the existing Access Control system in place? Are we to assume that new devices are to be integrated into the existing access control system? Where is the current Access Control panel system located?

Answer 17:

Refer to the responses to questions 2 and 3 in this addendum.

Question 18:

Is there an existing NVR? If not, what manufacturers do they require for a NVR?

Answer 18:

Refer to the response to question 6 in this addendum. Security cameras have been removed from scope.

Question 19:

Is there an existing intrusion system?

Answer 19:

No. There is no existing intrusion system for this project as it is a new build. The project does not call for an intrusion system to be implemented.

Question 20:

Please advise what the type of soil mix is for the planting and sodding.

Answer 20:

Refer to Architectural Addendum 3, Amendment 5, attached to this addendum.

Question 21:

Can you please provide the profile of column shown on Grid Line I-2 on Structural Dwg S 202 & S 203?

Answer 21:

The column at grid I/2 on S202 and S203 shall be SC1 (HSS152x152x6.4). Refer to Steel Column Schedule on drawing S201 in Attachment A – Drawings of the ITT Document FIN2024-009T.

Please note: The City is working on its responses to the other questions submitted. If you do not see an answer to your question in this addendum, it will be provided in another addendum that will be issued shortly. The City is working diligently to address all outstanding questions.