



The City of Vaughan
Procurement Services
Department
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ADDENDUM NOTICE

Addendum #: 6

Bid No: T24-253

Description: General Contracting Services for New Fire Station 7-12

Closing Date: Monday, June 10, 2024 3:00 PM

THE additions, deletions and/or revisions as hereinafter specified, shall form an integral part of the bid document and shall be read in conjunction with the requirements set forth in the bid document.

THE Addendum shall take precedence over all requirements to the aforementioned information in which it may prove to be at variance.

Question 1:

Guys I just reviewed Addendum 5 for the Vaughan fire station. There were two questions on the details of the stormbrixx chamber (#2, and #45) but the consultant still did not provide any further information on the system. He mentions that the details of the system are on CV-2 but there's nothing on this drawing showing the volume and system details.

I sent to my supplier again asking if they would be able to provide pricing but I doubt it.

Answer 1:

The proposed StormBrixx system is going to be an ACO StormBrixx SD system with an area of 120.96 sq.m, that is going to provide a volume of detention of 107.24 cu.m. Refer to attached specification sheet.

The information above can also be found in the FSR, in the Stormwater Management Calculations Appendix issued in Addendum #1.

| | | | | | | | | | |
|----|--------------------------------------------------|--|--|--|--|--------|-----------|--------|--|
| 7 | | | | | | | | | |
| 8 | 5.2 StormBrixx Storage Sizing | | | | | | | | |
| 9 | | | | | | | | | |
| 10 | Area of Stormbrixx (m ²) | | | | | 120.96 | | | |
| 11 | Depth of Stormbrixx (m) | | | | | 0.914 | | | |
| 12 | Void Ratio (%) | | | | | 97 | | | |
| 13 | Available Volume for Detention (m ³) | | | | | | SUBTOTAL= | 107.24 | |
| 14 | | | | | | | | | |

Question 2:

We propose to approve Formenta Flagpoles as alternative for Ewing Flagpoles for section 10 75 16

Answer 2:

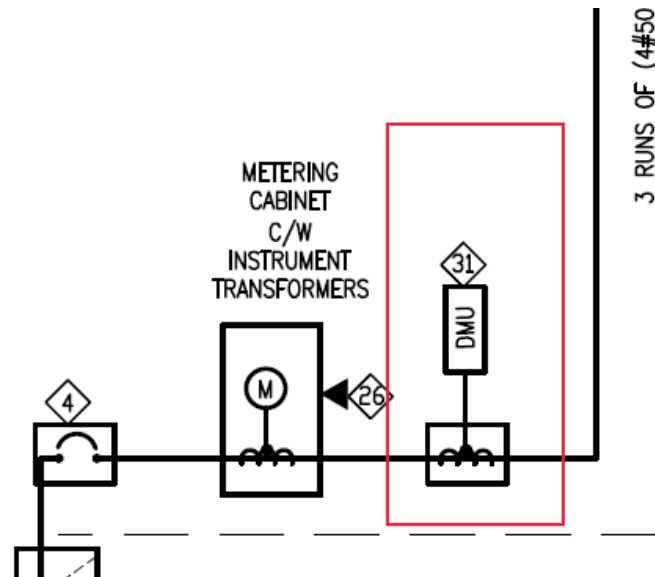
In accordance with Specification Section 01 25 00 - Product Substitution Procedures, a request for product substitution may be made with the timeframes stipulated after Contract Award. For the purposes of this Tender, bidders are price the specified item(s).

Question 3:

Please clarify the below RFI received from Electrical Trade Contractor :

- Please send out an RFI to the Consultant to confirm whether they require a Measurement Canada approved meter (DMU shown on E4.0) for the main switchboard.

From DWG E4.0:



Answer 3:

Measurement and verification is required for LEED purpose, therefore Measurement Canada approved meters (including the DMU) are required.

The electrical contractor shall refer to electrical spec section 260923 “Digital Metering” and to the electrical drawings (I.e. drawing E9.0, etc.) for information and shall comply accordingly.

Question 4:

Addendum 5 issued today (June 04, 2024) did not clarified below washroom accessories discrepancies:

- There are two specified shower seats (B-5181 & B-5191) regarding folding shower seats. Would you kindly advise us on the model to choose?
- The paper towel dispenser w/waste receptacle in the universal washroom is not indicated on the equipment schedule or even on the drawing. Do we need to include it in our quote?
- The equipment schedule says that there are 20 Coat hooks in total for 5 dormitories but from drawing we could locate only 10 (2 in each for 5 dormitories). Should we go as per the schedule?

Answer 4:

1. The shower seats shall be model B-5191 as indicated in the drawings.
2. Include 1 towel dispenser with waste receptacle in Universal Washroom.
3. There are 4 coat hooks in each dormitory. Refer to quantity as per the Schedule on A0.1.

Question 5:

Please clarify below Question received from Fire protection contractor
Fire protection specs 21 13 00 there was some points I wanted more clarification:

- is a dry system required for this project?
- Is there areas subject to freezing?
- is heat trace required?

Answer 5:

The sprinkler system for the Project is a ‘Design Built’ system as mentioned in 21 13 00-1.1 (2),

The requirement of using a dry system, anti- freeze solution or electrically trace pipe is installer option.

THIS Addendum shall be acknowledged in the spaces provided online, stating that "I have reviewed the addendum".

THIS Addendum has been issued by the City of Vaughan and is in effect as of the addendum issue date.

Procurement Services Department

City of Vaughan