



Addendum #6
RFT-2025-180
Construction of New Fire Station
Closing Date: Tuesday October 28, 2025 2:00:00 PM

This Addendum will form part of the RFT document.

In the event of any conflicting or inconsistent information, this addendum will take precedence over all requirements of the original RFT document, and any addenda issued previously.

All other requirements of the RFT document remain the same.

Bidders must acknowledge receipt of this addendum, when submitting their bid.

Question 1:

Can you confirm if there is a symbol on page E-200 represents a floor box and if so, what are the specifications?

Answer 1:

For clarification, there is no symbol that represents a floor box.
20 floor boxes with the concrete floor slab and tile finish are required for power and data.

Question 2:

Please furnish us with the full Specs of Decoustics Carlo, Tavola and S-Shaped Baffles (i.e., Model, Type, etc.).

Answer 2:

See attached data and specifications for the decoustics Claro, Tavola and S-shaped baffles.

Question 3:

The Form of Offer online form is missing from the bids & tenders submission portal. Please confirm if it will be added.

Answer 3:

The Form of Offer on-line form appears in a different format on the Bids and Tenders submission portal. It is found under “**Step 4 -Addenda, Terms and Conditions**” when completing the on-line bid submission.

Question 4:

- Drawing P-102 shows a buried water separator between grid U/U1. Can you please advise whether this an oil or separator and provide model and spec for it?
- Drawing P-101 grid H shows two untagged fixtures expected to be bottle fillers. Can you please provide model for these fixtures?

Answer 4:

- For clarification, the standard of acceptance for the oil/water separator- Watts OI-600 series as per the attached documents.
- See architectural drawings and architectural specifications section 10 80 00 item 11 for the required bottle filling station specification. Quantity of 2.

Question 5:

1. In response to Addendum #2, with no earthwork calculations and CAD file for verification, would an allowance be carried for the export off-site?
2. Due to the quality of the native material, should an allowance be carried for test pits prior to construction to verify the amount of unsuitable to be removed?

Answer 5:

1. No allowance will be carried for the export of off-site material.
2. No allowance will be carried for test pits

Question 6:

Could you also confirm whether the V-90 cassette is specified as a manually chain-operated dual shade or a single shade?

Answer 6:

For clarification, the specified items are manually operated crank drive for a single shade.

Question 7:

Please find the attached RFI questions for the Orangeville fire station.

- 1) 4.3.8.8.2 (Page 8): GCCP1.2 Controller has 5 configurable digital output. Moreover, one output expansion module will be provided, which will have 8 more configurable relay contacts with LED indicators. Please advise if these are sufficient. Attached cut sheets.
- 2) 4.3.9.2 (Page 9): SLD does not show a load bank breaker. However, spec calls for a 80% rated 400A load bank breaker. Please advise if a second breaker is required.
- 3) 5.1 (Page 9): Cat standard sound attenuated level 2 skin-tight steel enclosure having 75 dBA @ 7m will be provided. Please advise if this is acceptable.
- 4) Please provide info on the amperage/ voltage or the cable type if you need end effectors etc. for the cord reels.

Answer 7:

- 1) Confirming that 5 digital outputs and one output expansion module is likely sufficient. But it is ultimately the contractor's responsibility to comply with the project requirements.
- 2) A second breaker is NOT required. The electrical single-line diagram shall take precedence.
- 3) 75 dBA at 7m is acceptable for this project.
- 4) 15A, 125VAC is acceptable.

Question 8:

Construction Note #G5 and #G9 on Structural Drawing S2.03 indicates that the location, size, and pour extent of concrete should be referenced from the architectural drawings. However, the architectural drawings do not provide the extent for certain areas. Kindly confirm the required extent (dimensions) of the CLSM backfill at the following exterior door openings: 1. D101A 2. D119D 3. D175 4. D170 5. D167

Answer 8:

For clarification, there are only 4 areas that the #G9 note applies to and the #G4 note does not apply to this project.

#G9 note applies to the following areas as noted on the architectural drawings:

A-202, A-203 and A-205, for the following 4 doors: D100A, D160A, D160H & D160I.

Question 9:

Is there more detail to the SI structures in the bioswale? Do they connect to DICBMH1?

Answer 9:

"SI" elevations shown in DWG C2, refer to swale invert elevations as per the legend included. This is the proposed elevation at which the bottom of the swale is to be graded to convey stormwater flows to the DICBMH1, overland.

Question 10:

Drawing E-203 Comp. Room and SCBA Storage show existing equipment. Please confirm whether or not that is accurate. • Drawing E-202, at each corner of building B2 it shows the letter C in a triangle and appears mounted to the wall. Confirm this symbol as it is not on legend.

Answer 10:

For clarification, for the purpose of your bid, disregard all existing equipment shown in the Comp and SCBA storage. Only follow the electrical symbols, for the purpose of your pricing. Delete all references to the letter C in the triangle. That symbol shall be replaced with the combination fire alarm horn/strobe.

Question 11:

Fire alarm contractor is asking if Notifier is an acceptable manufacture for the fire alarm system. Please advise.

Answer 11:

For the purposes of your pricing, no substitutions shall be considered as part of your base price.

Question 12:

Regarding foundation notes on S2-01 notes 4 and 8 please advise if the cost for geotechnical engineer is carried under testing and inspection or if it is to be carried in the contract.

Answer 12:

For Clarification, the geotechnical engineer costs shall be carried under testing and inspection.

Question 13:

Question from Millwork subcontractor: We are told from Willis (Importer of Corian products) That the selected finishes for Millwork counter tops and back splashes have been discontinued. Refer to millwork material finishes schedule: Corian Endura, color smoky marble Corian Endura, color alabaster cement. Please let us know if an alternative is being selected.

Answer 13:

For clarification, the Corian Endura, colour smoky marble & alabaster cement has been replaced with Corian- Quartz colour Smoked Quartzite & Oyster Giorgio.

Question 14:

Structural Drawing S2.01 indicates a 125mm (4 inches) thick slab for the mid-landing of Stair 2. However, Detail 7/S2.02, which shows a section through the mid-landing, specifies a 152mm (6 inches) thick slab. Kindly confirm the correct slab thickness for the mid-landing.

Answer 14:

For clarification, any call regarding stair\landing slab made on the Foundation Plan and on sections are for guidance only.

General Contractor shall review the Typical Detail TD23/S1.02 which governs this item:

In case number of risers is less than 10, then both stair and mid-landing slab thicknesses shall be minimum 152mm (6") in accordance with section 7/S2.02;

In case the number of risers is more than 10, then both stair and mid-landing slab thicknesses shall be minimum 200mm (8").

The General Contractor shall determine the number of risers set by architectural drawings and install both slab\landing reinforcement in accordance with TD23/S1.02.

Question 15:

Please provide clarifications for the following: Are there any specs on the SPD for the main switchboard? Can we please have the below clarified from the consultant. 1. Is a main breaker required for main switchboard 'DPA', the specs mention to include for modified differential ground fault and to be rated for 1000A. 2. Is the ATS required that is feeding the main switchboard? 3. Can a double throw fusible switch be used instead of the ATS, the double throw switch will transfer a load from one power source to an alternate power source or it can be utilized in this case to connect a single source of power to either of two different loads. 4. For the main switchboard 'DPA', can we re-configure the layout. Currently there is no main breaker shown on the SLD for the main switchboard 'DPA'. Since no main breaker is shown, can the utility metering and CT's be external to 'DPA' in a metering cabinet cabled into the switchboard. In doing so, we can provide a standard MLO panel/switchboard.

Answer 15:

For clarification, please see attached the Specs for the low-voltage switchboard – section 26 23 00. For the purposes of the tender, the proponents are to price the work as shown as part of their base contract.

Question 16:

Are we to include a pre-action system for the Comms room, in addition to the Clean Agent suppression, as the building is required to be fully sprinkler. If we are to included a Pre-action system, will Elec/FA be supplying / installing the detection devices?

Answer 16:

For Clarification, the fire alarm package shall supply the detection devices. Full coordination between Fire alarm system and sprinkler system shall be the responsibility of the general contractor.

Question 17:

The length of the retaining wall shown on the landscaping drawing L1-03 and the civil drawing C2, based on the scales indicated on these drawings, are different (145 LF vs 181.5LF). This discrepancy leads us to believe that the scale on one of these drawings may be incorrect. Please review and advise.

Answer 17:

For clarification, use the Civil drawings for the length of the retaining wall are approximately 182 linear feet.

Question 18:

Can you please clarify the closing date noted in addendum #4. It notes Tuesday October 28th @ 2:00 PM but the bidding portal still shows September 30th @ 2:00 PM. Can you advise.

Answer 18:

Tuesday October 28th, 2025 @ 2:00 PM is the new closing date. This has been updated in Bids and Tenders.

End of Addendum #6