



NOTICE OF ADDENDUM

Addendum No.: 4

Addendum Issue Date: Wednesday, September 25, 2024

Procurement No.: PRC004616

Procurement Name: Construction Services for New Fire Station 124

Closing Date: Friday, September 27, 2024 2:00 PM

The additions, deletions, revisions and/or clarifications 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 request document.

QUESTIONS & ANSWERS

Question 1:

Please confirm that spec section 08 44 13 - glazed aluminum wall systems is not required.

Answer 1:

This specification is included for information on the interior Vestibule 100, door 100B.

Question 2:

Is spec section 05 31 23 required?

Answer 2:

Section 05 31 23 Steel Roof Decking is not required and therefore is not included within the specifications.

Question 3:

Since this is a new build, please confirm whether or not interference drawings are required as per section Section 01 33 00 1.9.1.

Answer 3:

Interference drawings for work in confined space and ceiling space is required as described and is for the benefit of the contractor to foresee interferences prior to construction to eliminate on site corrections.

Question 4:

As per specification section 10 11 12 item 2.4 it notes a new roof hatch to be in the mechanical and custodial room 5 but the drawings only refer a roof hatch in Janitor Closet 106 - Please clarify.

Answer 4:

Roof hatch location to be as described on drawings.

Question 5:

Granular Cover Depth - As per the Geotech report, borehole MW4-22 indicated topsoil depth of 50mm and BHs 12-22 and 14-22 asphalt depth of 70mm. During the site visit granular cover was observed across the entire site. In order accurately determine of existing granular to be stripped, please advise as to the depth of the granular cover. Reference: Site Visit Observation

Answer 5:

The existing site condition is a mix of granular, asphalt and soil/vegetation, as described in the Geotechnical Investigation. Bidders are required to visit the site to observe and understand the existing condition.

Question 6:

Contaminant of Concern - As per section 4.2 both soil and water chemical concentrations exceeded Table 1, for the sake of pricing should all exported soil be considered as Table 2? Reference: Summary of Environmental Investigations

Answer 6:

As noted in Addendum #1, "All material required to be excavated to meet proposed design grades of the site and building is to be disposed of off-site in compliance with requirements outlined in specification section '01 34 43 Environmental Procedures – Soil Management'. In addition to this, refer to drawing CV-1 Erosion & Sediment Control and Removal Plan for information on soil to be removed in addition to the material required to be excavated to meet building and site design grades. All soil excavated is required to be removed from the site and disposed of per specification section '01 34 43 Environmental Procedures – Soil Management'. Excavated soil may not be re-used on the site." The documents issued in Addendum #1 describe the existing soil condition and required procedure for removal and disposal.

Question 7:

In the Apparatus Bay 131, the west elevation 21/A12 shows "Painted Gyp. Bd. Above" on the door header. Is this a new gypsum board assembly complete with studs or should we only laminate the gypsum board over the CMU wall? There is a cross section 7/A08 through this area, but the cross section doesn't show any gypsum board.

Answer 7:

Area to be painted concrete block as shown on Wall Section 4/A10.

Question 8:

The RCP A05 shows G.B Bulkhead along the south wall in 4 locations above windows, but this wall assembly seems to be CMU from floor plan. Also, the cross section 4/A08 (And 2/A09) don't show any GB bulkhead. Can you clarify if the Gypsum board bulkhead is required?

Answer 8:

Gypsum board bulkhead at exterior window heads along south wall is not required. Please refer to Window Head detail drawing 5/A10.

Question 9:

On drawing A05, in apparatus bay 131, please advise what the hatched area in the attached excerpt represents. In the RCP Legend, there is a similar shape for Type 'B' Phenolic Panel Cladding, but it is not exactly the same.

Answer 9:

The attached rectangle in the Apparatus Bay 131 on drawing A05 graphically represents the size of an "Aerial Truck 48", which is a fire truck, as noted on the hatch.

Question 10:

Is Phenolic Panel Cladding used on RCP? Where?

Answer 10:

There is no phenolic panel cladding required on this project.

Question 11:

Can you please provide:

- A copy of the latest Stormwater Management report complete with the HD6 sizing report
- The project-specific ACO Stormbrixx drawings for the three (3) systems

Answer 11:

The HD6 sizing report and ACO drawings can be found in 06_APPENDIX_E_PRC004616 DRAWINGS - FS124 TENDER - August 12 and 07_APPENDIX_F_PRC004616 SPEC BINDER A Arch & Struct - FS124 TENDER - July 31 of the attached FSR report, respectively.

Question 12:

In regards to specification section 10 11 25 item 2.1.8 the air dry gear drying rack has insufficient description. They don't have anything 18" x 36". Can you please provide a part number as part of the description?

Answer 12:

Bunker Gear Room Racking was added to the list of 'Cash Allowance' in Addendum #2. This, along with the Laundry Room Drying Racking and Hose Draying Rack were deleted from section 10 11 25 in Addendum #2.

Question 13:

Many of our subtrades are requesting for more time to price this RFP. Would it be possible to extend the closing?

Answer 13:

There is no extension to the scheduled bid closing.

This Addendum is issued by the City of Mississauga and is in effect as of the Addendum Issue Date.

Daniel Jagdeo
Procurement Services, City of Mississauga

End of Addendum