



York Regional Police
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Aurora, ON L4G 0S7
TF: 1-866-876-5423

Addendum # 3

Dated: September 24, 2024

Bid Opportunity: T-24-33 - General Contractor for the Construction of a Helicopter Hangar and Related Interior and Exterior Spaces in the Town of East Gwillimbury, Ontario

Closing Date: Tuesday, October 8, 2024 2:00 PM

All Bidders are advised by this addendum to incorporate the following changes/or clarifications to the above noted Document.

1. Intent:

- a. This Addendum is issued during Bidding and shall form part of Bidding and Contract Documents for above Project.
- b. Except as otherwise specified herein, or as shown on accompanying Drawings and Sketches, work required by this Addendum shall be in accordance with specifications dated September 9, 2024, and Drawings accompanying same and previously issued Addendum (if any).
- c. To maintain traceability of questions, the numbering remains consistent with the sequence assigned in previous addendum(s). For clarity and brevity, any question numbers missing from this addendum have been addressed in prior addendum(s) and are omitted.

2. Revisions to Appendix B Pricing:

- a. Under heading titled 'Alternative Prices – Separate Prices,' description above the table have been updated in the bidding system for clarity.

3. Drawing Revisions:

1.1 ARCHITECTURAL

.1 Drawing A-005

- .1 Update to fire separation at Storage 2.
- .2 Added Interior Screen Type SC1
- .3 Update to Window Types

.2 Drawing A-110

- .1 Mechanical plenum added to Storage 2.

.2 Call out for column located at gridlines 3 & F.

.3 Drawing A-111

.1 Update to roof protection pads and mechanical equipment.

.4 Drawing A-300

.1 WD5 tag added to Bi-Fold door.

.5 Drawing A-501

.1 New drawing sheet added with details.

.6 Drawing A-800

.1 WD5 tag added to Bi-Fold door.

.2 Update to door schedule.

1.2 MECHANICAL

.1 Drawing M-100

.1 Manifold locations updated.

.2 Additional notes.

.2 Drawing M-150

.1 Updates to RTU 1 and RTU 2.

.2 Boiler stacks locations updated.

.3 Drawing M-250

.1 Update to snow melting pipes locations and notes.

.4 Drawing M-251

.1 Update to trench drains.

.2 Update to laundry location.

.5 Drawing M-252

.1 Update to the main snow melting piping.

.2 Update to general notes.

.6 Drawing M-352

.1 New drawing added.

.7 Drawing M-551

.1 Update to general notes.

.8 Drawing M-751

.1 New speed fan control diagram added.

.9 Drawing M-752

.1 New exhaust fan control diagram added.

.10 Drawing M-753

.1 New drawing added.

.11 Drawing M-754

.1 New drawing added.

.12 Drawing M-900

.1 Update to Rooftop Unit, VRF Fan Coil, Exhaust Fan, and Boiler schedules.

.13 Drawing M-901

.1 Update to Condenser, grilles and diffuser, expansion tanks, and outdoor condenser schedules.

1.3 ELECTRICAL

.1 Drawing E-100

.1 Updated notes.

.2 Updated windsock and weather station location.

.3 Updating lighting.

.2 Drawing E-200

.1 Update to light fixture locations.

.2 Added circuiting.

.3 Added light controller and circuit.

.3 Drawing E-300

.1 Update to receptacles.

.2 Additional receptacles added.

.3 Power circuits for equipment added.

.4 Drawing E-301

.1 Circuiting and receptacles added for mechanical equipment.

.5 Drawing E-700

.1 New drawing added.

.1 Note the natural gas gen set rating is 600V, 200KW.

.6 Drawings E-800, E-801, E-803, E-804

.1 Details added, removed, and modified.

.7 Drawing E-805

.1 New drawing added.

.8 Drawing E-900

.1 Schedules updated.

.9 Drawing E-901

.1 New sheet added.

.10 Mechanical and Electrical Specifications

.1 Updated specification sections.

1.4 CIVIL

.1 Drawing C101

.1 Update to septic tanks, sanitary manhole and dispersal bed layout.

.2 Updates to the building sanitary connection.

.2 Drawing C102

.1 Update to septic tanks, sanitary manhole and dispersal bed layout.

.2 Update to recommended pavement structures and thickness table.

.3 Drawing C301

.1 Update to sections and septic system notes.

.2 Update to septic tank detail drawing.

.4 Drawing C401

.1 Removed enhanced grass swale detail.

.5 Drawing C402

.1 Updated drawing notes.

.6 Drawing C501

.1 Updated septic tank and dispersal bed layout.

Question 1:

I have noticed that this is a single stage closing which requires us to provide lump sum tender price, plus separate prices, and unit prices.

We respectfully ask that if you require all the additional information above, you revise this to a two-stage process, with the second closing 24 hours later. In the first stage we will provide you a lump sum bid for the work, and in the second stage we will provide you the separate, itemized, unit prices. The reason for the above request as follows:

We often receive our lowest bids within minutes of closing thus we don't know who the low sub-contractors will be until this point. It is virtually impossible for us to fill out the information you are requesting at time of tender. In our experience, the owner will receive the lowest price and best value on their tender call if they provide us a 2-part closing.

It is almost guaranteed that if you do not consider the above request, you will receive fewer bids, and those who do bid will not be able to provide you their best possible price as they are focused on completing the supplemental information, rather than closing with the lowest numbers.

I will not confirm if we are bidding prior to receiving a response on the above.

Answer 1: Still under review. A final response to this question will be provided in a subsequent addendum

Question 15:

The timeline of 165 days to substantial is very tight considered the design of the pre-eng building is not complete and permit approval is based on the design submission. There is also a liquidated damage clause if substantial completion is not achieved. It is not fair to the general contractors to assume the risk, in particular the design and permitting components are beyond their control. Please consider a more realistic timeline and remove the liquidated damage clause.

Answer 15: Still under review. A final response to this question will be provided in a subsequent addendum.

Question 19:

Please confirm the material for granular subbase gravel? Section 32 11 16.01 (Granular Sub-Base), gives us the option of carrying Granular B Type I or 50mm crusher run limestone. The geo-report and the paving details on drawing C-201 (Site Grading Plan) both specify Granular B Type II or 50mm crusher run limestone.

Answer 19: Provide Granular B Type II. Crusher run limestone to be removed from documents in subsequent addendum.

Granular A and Granular B should be provided as per OPSS 1010. Section 32 11 16.01 (Granular Sub-Base) and Drawing C-201 will be revised accordingly and submitted in a subsequent addendum.

Additional information added for clarity as follow: Granular B should read Granular B Type II

Question 24:

Secondary steel members noted to be hot-dip galvanized, is the use of pre-galvanized coils meeting G90 standard considered acceptable?

Answer 24: Primed girts and purlins are acceptable within the low roof area. Purlins and girts within the hangar are to be cold formed fabricated from pre-galvanized coil material.

Question 29:

The clean agent fire extinguisher in the IT room is what Make, Model and Size? Or is it a stand-alone bottle suppression system in there? Please clarify.

Answer 29: Refer to the clean agent fire extinguisher identified in red on the cutsheet issued in Addendum 2.

Question 32:

Site drawing shows generator please provide the kw of the generator and amps for ATS, Also the feeder size and conduit size from where it is being fed from.

Answer 32: A response to this question will be provided in a subsequent addendum

Question 33:

Please provide a single line diagram with all the distribution showing the feeder sizes and conduit sizes to each equipment.

Answer 33: A response to this question will be provided in a subsequent addendum

Question 36:

Please provide KVA for new transformer.

Answer 36: A response to this question will be provided in a subsequent addendum.

Question 38:

Panel schedule DP- 01 shows no breakers or circuits for that panel. Are we just to supply panel with no breakers? If we are to provide breakers, please indicate how many for each amps.

Answer 38: Circuiting will be provided in a subsequent addendum.

Question 41:

3. The engineer has spec'd non condensing boiler that area illegal as of Jan 1 Shall I substitute with NTI condensing boilers?

Answer 41: A response to this question will be provided in a subsequent addendum.

Question 45:

Please provide lighting control specifications.

Answer 45: Lighting control specifications will be issued in a subsequent addendum.

Question 46:

Could you please provide the specs for types L2 and PB, lighting schedule does not provide make/model.

Answer 46: A response will be provided in a subsequent addendum.

Question 47:

Addendum 1 shows universal washroom but no detail was provided. please provide specs and detail for the universal washroom (electrical)

Answer 47: A response will be provided in a subsequent addendum.

Question 49:

Please provide lighting control specification

Answer 49: A response will be provided in a subsequent addendum.

Question 50:

Please provide electrical requirements for Universal Washroom **Same as Question 47**

Answer 50: A response will be provided in a subsequent addendum.

Question 56:

Site Services - where underground piping is noted to be removed, can this piping be grouted and capped and be left in place

Answer 56: A response will be provided in a subsequent addendum.

Question 57:

Specification section 08 34 16 Bi-Fold Hanger Door - 2.4.7.1 mentioned about Explosion proof use. Could you please confirm the Explosion proof Electrical is required?

Answer 57: A response will be provided in a subsequent addendum.

Question 58:

As per Drawing A-002 Overall Site Plan, it shows four (4) flagpoles on concrete piers. The note refers to detail 7/A501, however drawing A-501 was not provided within the drawing set. Please provide drawing A-501.

Answer 58: Refer Drawing A-501 included with this Addendum #3

Question 60:

2. Drawing A-300 depicts certain signage and YRP logos that are not specified in the project specifications. Could you please confirm if the General Contractors are responsible for supplying and installing these elements? If so, kindly provide further details.

Answer 60: All signage will be provided by owner.

Question 61:

3. Drawing A-310 shows artworks that are not specified in the project specifications. Could you please confirm if the General Contractors are responsible for supplying and installing these elements? If so, kindly provide further details.

Answer 61: All artwork will be provided by owner

Question 62:

4. Some roofing subcontractors have requested the removal of the OIRCA membership requirement. Please provide guidance on this matter.

Answer 62: Refer to Question 31.

Question 63:

5. Please confirm whether the Pre-Engineered Building scope is open to all subcontractors.

Answer 63: Bidders are required to carry one of the named manufactures. We will add Behlen Industries to Section 13 34 24 as an approved manufacturer.

Question 64:

1. Could you provide clarification on the metal antenna shown in Drawing A-300 such as specification, details, sections, etc.?

Answer 64: The "metal antenna" has been corrected to indicate a galvanized metal pipe for attaching antennas by owner. Refer drawing A-300 reissued as part of Addenda 3

Question 65:

2. Please advise on the mechanical screen HSS posts shown on Drawing A-111.

Answer 65: Galvanized HSS posts and frame to support mechanical screen are to be included as part of pre-eng building structure. Refer drawings A-111 and A-501 issued with Addenda 3 for revised layout and details.

Question 66:

Please advise on unnamed sections shown on Drawing A-111.

Answer 66: Blank detail references can be ignored. New detail references have been added as appropriate.

Question 67:

4. In Article 1.3 of Appendix C, the phrase "commence the Work" is used. Could you please clarify whether this refers to the date the building permit is issued?

Answer 67: A response will be provided in a subsequent addendum.

Question 68:

5. Please confirm that the soil will not be disposed offsite and that the area on the west side of the construction site can be used for stockpile.

Answer 68: No soil will be removed from site. Any excess soil will be required to be placed and compacted in the excess site area west of west driveway. This same area is to be used for topsoil stockpile storage during site preparation. A drawing will be issued to illustrate.

Question 69:

1. Is there a more formal COMMS specification outside the Electrical notations?
2. Is there a preferred Data Cable/Jack manufacturer or is this "Open Spec"?
3. Where will the Comms equipment rack or wall mount be located?
4. Is there a rack or wall mount specification?
5. Is there a requirement for WIFI?

6. Is there a requirement for HDMI in the Conference room 103.
7. Are the TVs to receive COAX or data or both?

Answer 69: Contractor is to provide empty conduit system for data and communication wiring. All cabling and racks are by owner. All TV's are to have only data and power.

Question 70:

Spec document seems to be missing the SECTION 28 15 23 - INTERCOM ENTRY SYSTEMS, please provide

Answer 70: Provide empty conduit only. Intercom system by owner.

Question 71:

Could you please advise on the Make and Models of plumbing fixtures?

Answer 71: A response will be provided in a subsequent addendum.

Question 72:

1. Sectional door opening size is missed in door schedule. Can we use Richards Wilcox model T200C (2" thick, R-18.28)

Answer 72: Overhead Sectional doors are to be 3000mm wide x 3000mm high. Doors from Richard Wilcox meeting the specification requirements are acceptable. Refer article 2.1.2.5 in Section 08 36 18.

Question 73:

2. Is the Infiltration Trench Stone specified?

Answer 73: The infiltration trench stone will be 50mm dia. clear stone wrapped in filter fabric.

Question 74:

3. Can you confirm if this requires a double pane or Triple Pane Window. Also can you confirm that the IGU in the 4 window types require bullet resistant Glass?

Answer 74: All glazing is double pane. No bullet resistant glass is required

Question 75:

Could you please confirm the asphalt requirements as there is conflicting information provided in the Civil drawings?

Answer 75: Refer drawing C-201 issued as part of Addendum 3 for revised pavement structures. All Granular B is to be Type II

Question 76:

- 1.) Please advise which will govern, 1/A400, 2/A402, 3/A403 shows 1 coarse of block below GFF, while structural S100 specify to refer to CF5/S010 which shows 140mm block @ slab on grade and for 190mm thickening of slab. If we are going to follow Structural please provide rebar size and spacing to match the dowel.
- 2.) Roof A111 below Vestibule 101 shows 1000mm High Brick Walls, please advise if this is correct.

Answer 76:

1.) Refer structural detail CF5/S010 issued as part of Addendum 1 which will govern. Architectural details to be revised to agree.

2.) Revise note to read "1000mm HIGH PARAPET". Refer details 1 and 2/A400 for assembly.

Question 77:

What is the detail of the Fence on West side from Parking Lot? A-002 shows Existing fence on west side of FATO? Aviation drawings show new fence all around. Please confirm the length of new fence.

Answer 77: NEW 1800mm HIGH FENCE as labelled on site plan and illustrated in the LEGEND is chain link - refer detail 2/A-002 and Aviation drawing H03 detail 1.4 Fence & Gate Detail for requirements as well as Specification Section 32 31 00. New fence to be black vinyl coated to match adjacent existing fence.

Fences noted as existing are to be kept in place and protected from damage during construction.

Question 78:

1. Please confirm that the general contractor to supply and install the lockers shown on Drawing A-131! If so, please provide specifications.

Answer 78: Refer to Question 43. Lockers are supplied by owner.

Question 79:

2. Please confirm whether this project is non-union.

Answer 79: The Board has not requirement for union workers on this project.

Question 80:

3. Referencing Appendix A section 6. Security Clearances- Please clarify the level of security and the related cost of it.

Answer 80: No cost will be charged to the selected bidder or subcontractors on this project Please refer details outlined under Appendix A Section 6- Security Clearance.

Question 81:

4. Please clarify that the SPA will be issued by the time that job is awarded.

Answer 81: SPA and Building Permit will be issued before contract award.

Question 82:

One of the Building suppliers looking for 31 weeks for installation of Pre Eng Building only and we have Substantial performance is withing 32 weeks (165 working days). Could you please revised the Substantial performance accordingly?

Answer 82: Still under review. A final response to this question will be provided in a subsequent addendum.

Question 83:

Please let us know if there are any specific or pre-approved controls subcontractors for controls portion of this project?

Answer 83: A response will be provided in a subsequent addendum.

Question 84:

Mechanical Schedule shows 3 condensers (ODU-1,-2,m-3)for the VFD System, but the drawings only show 2. Please clarify

Answer 85: A response will be provided in a subsequent addendum.

Question 85:

Please see below needs clarification:

There is a louver spec section :08 91 00, no louvers found on drawings.

Answer 85a: Louvres, including sizes, will be shown on elevations in a subsequent Addendum

I found mechanical screen on roof plan and elevations, no screen section found and no specification. Usually is under division 10. If vision screen require, I attached our most popular model VAC-301 tear sheet and spec.

Answer 85b: Refer detail 11/A501 and Plan A-111. Specification to be issued in subsequent Addendum

Exterior Sun Control Device, Spec section: 10 71 13 Basis of Design Infinity System- Levolux, no type of airfoil blade noted, no sunshades found on drawings, just a canopy.

Answer 85c: There are no exterior sun control devices on this project. Specification Section will be deleted

Question 86:

Referencing Septic Design on Civil Drawings, please advise the Litres / day for the Septic Field and if it is subject to MECP approval requirements. If applicable this approval on the design been granted

Answer 86: A response will be provided in a subsequent addendum.

Question 87:

Referencing spec 13 34 24 Pre-Engineered Buildings - manufacturer names listed in section 2.1.1 are indicative and may be opened up to anyone so long as they meet performance specification of 13 34 24 and design intent noted

Answer 87: Bidders are required to carry one of the named manufactures. We will add Behlen Industries to Section 13 34 24 as an approved manufacturer.

Question 88:

3. We kindly request further information regarding the door hardware, including any specific details or a schedule related to its selection and installation

Answer 88: A response will be provided in a subsequent addendum.

Question 95:

Is there a Line Diagram available for Electrical? None are shown on the drawings.

Answer 95: A response will be provided in a subsequent addendum.

Question 96:

Electrical Drawing E-300, refers you to E-801 for Washroom Call System. however there is no detail shown on that drawing. Please advise.

Answer 96: A response will be provided in a subsequent addendum.

Question 97:

Electrical Drawing E-300 shows Floorboxes, however no detail of what types are required is indicated. Please advise.

Answer 97: A response will be provided in a subsequent addendum.

Question 98:

- 1.) Section 04 22 00-Concrete Unit Masonry- Item 2.7.1-Auxillary Materials-Provide units made with integral water repellent for all unit-do we need this requirement for all blocks?
- 2.) Section 04 26 13-Masonry Veneer-Item 2.3.3-Integral Water Repellent: Provide exposed units made of integral water repellent-do we need this requirements for all Sill(MA-1),Onyx PRP-Brick(MA-2) especially this item and Adair Parliament(MA-3)?

Answer 98: A response will be provided in a subsequent addendum.

Question 99:

In response to Tender Addendum #2, Answer 31 - It indicates that the OIRCA requirement is not required, however CRCA membership is mandatory.
To become a CRCA member any subcontractor need to be a member of a provincial organization. It means the subs cannot be a member of CRCA before being a member of OIRCA. Please advise whether the CRCA membership mandatory requirement can be removed.

Answer 99: A response will be provided in a subsequent addendum.

Question 100:

what collateral loads are required to be included for miscellaneous loads ie – sprinklers/ceiling mounted fans etc.for pre-eng design

Answer 100: A response will be provided in a subsequent addendum.

Question 101:

Told by Site Servicing Trades there are different model numbers JF4 is not the specific model (ex JF4-1-1 or JF4-2-1, etc.)

The consultant needs to reach out to the manufacture and have the OGS properly sized.

Answer 101: A response will be provided in a subsequent addendum.

Question 102:

Are there any spec for Campbell scientific base weather station and wind direction indicator?

Answer 102: A response will be provided in a subsequent addendum.

Question 103:

Is there any foundation detail for the wind direction indicator?

Answer 103: A response will be provided in a subsequent addendum.

Question 104:

1. Asphalt types: areas do not match on A-002 and C-201

Answer 104: A response will be provided in a subsequent addendum.

Question 105:

2. Please provide specs, make and model for all plumbing fixtures.

Answer 105: A response will be provided in a subsequent addendum.

Question 106:

3. Please advise where is the condenser ODU-3 located on the drawing, it only shows on the equipment schedule.

Answer 106: A response will be provided in a subsequent addendum.

Question 107:

4. On the M-704 Gas Schematic drawing, it shows a gas line to a emergency generator, please advise where it is located on the plan drawing.

Answer 107: A response will be provided in a subsequent addendum.

Question 108:

5. Spec 23 11 23 states an earthquake activated automatic shut-off valve, but it is not shown on the drawing, should we include it?

Answer 108: A response will be provided in a subsequent addendum.

Question 109:

1. There is a spec section 22 11 19.13 Potable water copper-silver ionization system, but it is not found on drawings, please clarify.

Answer 109: A response will be provided in a subsequent addendum.

Question 110:

2. Mechanical Schedule M900 shows conflicting information on Electric Unit Heaters, according to drawings, they are electric heater, but the schedule states fluid info, please clarify.

Answer 110: A response will be provided in a subsequent addendum.

Question 111:

3. Please publish list of attendees (GCs) from the Optional Site visit

Answer 111: Please refer to the following list of General Contractors' attendance sheet for the Optional Site Visit, as included in this addendum.

Question 112:

Please confirm if 'Carrier Controls' would be an acceptable alternate to the proposed controls contractor list provided

Answer 112: A response will be provided in a subsequent addendum.

Question 113:

1. Is there a specific brand of epoxy paint needed for walls of hangar? PT-E-101

Answer 113: A response will be provided in a subsequent addendum.

Question 114:

2. Will hangar exposed ceiling and vehicle bay ceiling be painted?

Answer 114: A response will be provided in a subsequent addendum.

Question 115:

Unit Price - are we providing unit price for each pier per 300 mm addition / deletion increment or are we providing unit price for all the piers together per 300 mm addition / deletion increment.

Answer 115: A response will be provided in a subsequent addendum.

Question 116:

If the unit price is based on a single pier per 300 mm increment, please advise if it is CP1 or CP2 that you require.

Answer 116: A response will be provided in a subsequent addendum.

Question 117:

Could you please clarify the areas designated for both light and heavy-duty asphalt? It appears that the site plan (A-200) and the civil drawings (C-201) show differing areas. Your clarification on this matter would be appreciated.

Answer 117: A response will be provided in a subsequent addendum.

Question 118:

2. Could you please provide the granular assembly and specifications for the slab-on-grade beneath the heliport and apron

Answer 118: A response will be provided in a subsequent addendum.

Question 119:

1) As per Details 3A to 3D on Drawing A-200, the elevations show 4' x 8'-8 1/2" with a hexagon pattern for the Acoustic Wall Panels. Are the panels suppose to have a hexagon pattern OR are they just plain/solid rectangle panels?

Answer 119: A response will be provided in a subsequent addendum.

Question 120:

2) For the Acoustic Wall Panels, the Specification calls for 1-1/2" Thick fabric wrapped panels with a 0.95 NRC, Akustus and EzoBord are PET panels not fabric wrapped. The PET products will have a max NRC of 0.80 with a D-50 mounting. Do you still want pricing for Akustus? Please advise what will be accepted.

Answer 120: A response will be provided in a subsequent addendum.

Question 121:

Please provide schedule for plumbing fixtures as there was no details provided in drawing and specification other than accepted manufacturer and connection sizes.

Answer 121: A response will be provided in a subsequent addendum.

Question 122:

1. Please clarify if All personnel working on this project must have Security clearances (including: estimators, shop drawings coordinators, CAD person, accounting people, etc), and not only staff working at the site, Principal, and PM? Re: SC. 8. Security Clearances

Answer 122: A response will be provided in a subsequent addendum.

Question 123:

I am writing to request clarification regarding the provision of power and water sources as outlined in SC 13 of Appendix C – Supplementary condition. What specific power and water sources will the Contractor be required to provide if YRP-supplied services are insufficient or unavailable

Answer 123: A response will be provided in a subsequent addendum.

Question 124:

Could you please provide details on the power source and clarify where the contractor is expected to bring power onto the site from

Answer 124: A response will be provided in a subsequent addendum.

Question 125:

Please confirm if the site access road is from the south via Garfield Wright Blvd.

Answer 125: A response will be provided in a subsequent addendum.

Question 126:

Regarding the proposed soil pile area, please advise on the required final condition post-construction, including specifications for height, compaction, and whether the remaining soil should be spread or left in place.

Answer 126: A response will be provided in a subsequent addendum.

Question 127:

Could you please confirm where the Specification Section 12 35 71 Stainless Steel Casework will Apply?

Answer 127: A response will be provided in a subsequent addendum.

Question 128:

Please refer to Appendix A RFT Particulars, item 5, Examination of the Site. Please note that it is unreasonable to state that the Board and the Region assume no responsibility for the correctness or

completeness of any reports provided by the Board in relation to site investigations or conditions. As this is a Lump Sum project, these reports are provided by the Board/Region for the bidders to use in the preparation of the bids. If the region refuses to remove this clause/note then they should provide each bidder the opportunity to hire crews (providing an honorarium to unsuccessful bidders) to complete subsurface investigations and provide a significant increase to the tender closing date to allow this. We are requesting that this be removed, as the bidder should not be reliable for reports/investigations provided by others.

Answer 128: A response will be provided in a subsequent addendum.

Question 129:

RCP appears to show exposed ceilings in 122, 123, 124, 125, 126 and 128. Do any exposed ceilings/Mach/Elec get painted?

Answer 129: A response will be provided in a subsequent addendum.

Question 130:

Please clarify if all the elements of the Steel Stair to the Mezzanine in room 128 are to be painted?

Answer 130: A response will be provided in a subsequent addendum.

Question 131:

Re: Pre-eng building: Please confirm if Standing Seam Roof System: Hat and Chair Stand-off Purlins at 5'-0" is acceptable. How can we attach a cut sheet at Bids & Tenders for more information?

Sample info: Overall Insulation Thickness: 305mm, Chair Height: 203mm, Hat Height: 47.7mm, Effective R-Value: R-37.5, Highest Zone Meet w Ashrae 90.1-2013: 6A,6B. 3D Thermal modeling conducted by Morrison Hershfield using steel building components manufactured by Steelway Building Systems. Software validated as part of AHRAE Research Project 1365-RP.

Answer 131: A response will be provided in a subsequent addendum.

This addendum shall remain attached to and form part of the Contract Document. Your co-operation in making the above noted changes is much appreciated

Regards,



Moiz Mansoor Ali #50082
Procurement Analyst, Purchasing Unit
York Regional Police

cc. File – YRP T-24-33

**List of General Contractors' Attendance Sheets in the
Optional Site Visit on September 23, 2024 at 11:00 AM**

Prequalified General Contractors
Area Construction Inc.
BLT Construction Services
Buttcon Limited
Corebuild Construction Ltd.
DNN Contracting Inc.
Matheson Constructors Limited
Maystar General Contractors Inc.
Other Companies in Attendance
Boost Blinds
Centaxia Industrial Air Solution
General Sprinkler Inc.
Metric Contracting
MSM Contracting
Nsafe
Ontario Excavation Ltd.
Pall-Con Construction
STP General Contracting
Tungsten Electric
Zau Electric