

City of Peterborough 500 George Street North Peterborough, ON, K9H 3R9 peterborough.ca | 1-855-738-3755

Date: September 16, 2022

Re: RFP-15-22 Construction of New Fire Station 2

Take notice that the City of Peterborough has issued addendum number 2 for Request for Proposals # RFP-15-22 which is the second addendum issued to date.

You will be required to confirm you have downloaded and reviewed this addendum in bids&tenders™ prior to submitting your bid.

The following outlines amendments to the original documentation for the above noted Request for Proposals.

# Item 1 - Questions and Answers

#### **Question 1:**

Please let me know the expected duration of the project

#### Answer 1:

It is anticipated the project will be an 18 to 24 month construction timeframe. The Contractor is to demonstrate the schedule as per 'D2.2 Work Schedule' in the RFP.

### **Question 2:**

Referencing Site plan AS-102 and Civil drawing C2: the number of bollards is different. Please confirm the QTY.

#### Answer 2:

Quantity of bollards to be determined by AS-102. Refer to updated drawing herewith.

### **Question 3:**

As per Drawing M101, do you have any qualified Geothermal Contractors or base bid qualification list for them?

#### **Answer 3:**

There is no pre-qualified list of geothermal contractors. Any member contractor in good standing with the Ontario Geothermal Association, that can provide the reference experience requested in section 23 21 13 of the specifications may be used.

### **Question 4:**

Please note that the tender form shows the following with regards to cash allowance – Independent Testing and Inspection LS \$75,000.0000 and cash allowance – Miscellaneous Contingency LS \$200,000.0000.

The specification section 012100 states; The Total Cash Allowance to be included in the Stipulated Price is Two Hundred

Twenty-Five Thousand Dollars (\$225,000) in Canadian funds. The cash allowance shall provide payment for the following in general:

.1 Inspection & Testing Services	\$60,000
.2 Interior & Exterior Signage	
.3 Door Hardware	

Please confirm the total amount of cash allowance and contingency allowance.

## Answer 4:

Refer to response 1 from Addendum #1.

### Question 5:

We are requesting an alternate for the 074619 Metal Siding on the Construction of New Fire Station 2, City of Peterborough project. The Alcotex Colour Chart, Brochure, and System Details can be forwarded. I am unable to attach using Bids & Tenders.

#### Answer 5:

Refer to answer 52 below

## **Question 6:**

We are requesting an alternate for the trench drains for the Construction of New Fire Station 2, City of Peterborough project. The Firm is called Vodaland. A system specification can be forwarded. I am unable to attach using Bids & Tenders.

# **Answer 6:**

Vodaland can be accepted as an alternative to the base specified TD (trench drain), so long as they offer a pre-sloped polymer concrete product with the same or better water absorption characteristics, dimensions, load classification and grate material as that noted in the specifications and Addendum ME-1.

### **Question 7:**

Good morning. No scale is mentioned in the mechanical drawings, can you please provide scale for the same ASAP.

#### Answer 7:

Scale of mechanical drawings are as follows:

M101 - 1:150

M201, 202, 204 - 1:75

M203 - 1:25 M301, 303 - 1:75 M302 - 1:25 M401, 402 - 1:75

#### **Question 8:**

Referring to detail 1 L3: no gates shown on the L1 drawing. Please confirm there is no gate required for the new fence.

#### Answer 8:

The gate shown in 3/L3, "Entrance Gate Typical," is located from the southeast corner of the building to the fence along the property line. There is no "Maintenance Gate, Typical" located in the project although the standard detail has been included.

### **Question 9:**

Please mark the proposed flat bottom Bioretention facility area on C5

#### Answer 9:

The limits of bottom area of the facility are shown on drawing C5. The bottom area is approximately 140m2.

#### Question 10:

Please note as per drawing C2 – Site Plan, there is a reinforced concrete apron on the east and west side of the fire station building. Please advise on the makeup of this apron as its not shown on the detail drawings.

#### Answer 10:

Refer to structural detail 4/S401 for the reinforced concrete apron detail.

### **Question 11:**

Please provide tender validity period for the bid bond.

#### Answer 11:

60 days

#### Question 12:

As per Addendum #1 we are to submit a 10% Digital Bid Bond with our tender. Can you please update your online submission to include a place to upload this Bond.

## Answer 12:

Digital Bond Requirement has been added to Bids and Tenders under Security.

### Question 13:

Would the Architect allow EAFS to be an approved equivalent for section 033543 (Polished Floor Finish 3.1.1) using WR Meadow product as substitute for Polished Floor product finish?

#### Answer 13:

No, we are unable to approve EAFS.

### Question 14:

With Respect to Addendum #1, Question #3 & Answer #3, the question was specifically regarding the Weather resistant Barrier (WRB), not the air and/or air/vapour Barrier. These Wall Assemblies (EW-1, EW-2, & EW-3) all call for an air, or air/vapour barrier per the specifications and as noted in Answer #3, behind the Mineral Wool Insulation, but these assemblies also call for a Weather Resistant Barrier (WRB) over the front face of the Mineral Wool Insulation as well. I do not see that this is covered in either of the specifications referenced in Answer #3, Vapour Retarders Section 07 26 00, or Air Barriers Section 07 27 00. Please provide clarification of the product to be used for the Weather Resistant Barrier (WRB). Thank you.

#### Answer 14:

The WRB is not required in any wall assembly and shall be removed from the assemblies sheet to align with the specification. Please refer to updated G-004 herewith.

### **Question 15:**

Please review the following request and advise:

Are AD300 from Vicwest or HF 12 panels an acceptable alternate to the Havelock profile?

Is Alfrex material an acceptable alternate for the prefinished ACM panels?

#### Answer 15:

Refer to answer 52 below.

# **Question 16:**

Please RFI the following for us.

The geothermal drawings do not have enough information for our sub-contractor to accurately quote. Please provide the following.

- 1. Detail of geothermal field showing:
- a) Trench length
- b) Size and length of piping in the trenches.
- c) Provide a header in the building and show the size of header c/w the valve connections.
- d) Are we able to leave the dirt from the drilling on site?
- 2. In- floor radiant heating Please show the floor area where the in-floor heating is to be installed.

### Answer 16:

- 1a) The trench lengths are to be taken from the proposed bore hole locations on M101. As noted on the layout drawings, the boreholes are to be located beneath the paved driveway and parking area at the north end of the building. Distances between the boreholes are noted on the drawing. Trench depth shall be 6' (1.8m) minimum.
- 1b) Refer to updated M101 drawing, issued via addendum, for pipe diameters within the trenches. Refer to response (a) above for lengths.
- 1c) Header locations in the building are on the east wall of Rm 142 and sizes are 3" (75mm) as noted on M301. Valves and accessories are detailed on M901.
- 1d) Per site civil and landscaping plans, the redeveloped site is in a net cut condition. Drilling material will need to be removed from site and properly disposed. Approximately 1,500 ft^3 (42 cubic meters) of bore hole material, which should be mostly drilled bedrock based on what we know about the site.
- 2. The Apparatus Bay 131 is heated via in-slab radiant heating. Refer to sketch issued via addendum outlining the area. Coordinate heating lines in slab around concrete piers supporting mass timber construction and trench drainage / oil interceptor shown on M201.

### Question 17:

I'm reaching in regards to the epoxy coatings at the City of Peterborough Fire Station No.2

Durabond would like to formally request the following systems as and approved alternate to the systems specified in 09 67 00. I have attached web links, as well as technical data for your records and review.

EPF1 (Heavy Duty) – Durex Duracrete Trowel System Duracrete Trowel System - 6-9mm | Durabond Products Limited

- Epotel Multi-Prime
- Duracrete Trowel (1/4")
- Epotel GSC (2 coats)

EPF 2 (Light Duty) – Epotel GSC Epotel GSC - High Performance Floor Coating System | Durabond Products Limited

- Dur-A-Patch RS45
- Epotel GSC (2 coats)

Both systems consist of a 100mm cove base of Duracrete Trowel and Epotel GSC with a Cove Strip

### Answer 17:

We approve these products as alternates.

### **Question 18:**

In spec # 12 24 13 - 2 - Products 2.2 & 2.2.2 - mentions WS-1 Single Shades & WS-2 Dual Shades, but in the drawings there is no indication what window is to receive what type of Roller Shade. Please advise

#### Answer 18:

Provide Ws-1 on windows in rooms Exercise 113, and corridor 121A.

Provide WS-2 on windows in rooms Captains office #2 102, and Flex Space 106

### **Question 19:**

Referring to the Mechanical Specification, Section 23 82 41, Is water softener a requirement of this system?

#### Answer 19:

Refer to Water Treatment 23 25 13 specification, to be issued via Addendum, for hydronic water quality and treatment requirements.

### Question 20:

- 1. Elevations show phenolic panels yet there are no specs nor does the wall assembly legend provide information regarding same. Clarify.
- 2. Documents include specifications for the following items not shown on drawings. Provide more information ie; where? quantities?
- a) Lockers
- b) Flagpole(s)
- c) Corner Guards
- d) Tackboards
- e) Window Shades
- 3. Documents show the following items for which there are no specs or adequate information. Confirm same are NIC
- a) Prefab Sauna
- b) Defibrillator
- c) Convex mirrors
- 4. Documents refer to use of salvaged wood. Much more information is required.

Describe it - Where is it? What condition/state it is currently in? etc., etc.

Otherwise kindly delete same from scope of work.

5. Where is PC350 to be used BO1? SCN-5? SCN11?

# Answer 20:

- 1. Elevation on A-201 is reissued deleting reference to phenolic panels in favour of metal 'plank' siding.
- 2. a) Lockers are shown in Rest/Study Rooms 114 through 119 as per enlarged plans on 1/A-408.
  - b) Flagpoles are located on the South Elevation on Drawing A-201
  - c) Corner Guards are required on all exterior gypsum corners in the building unless Millwork abuts the corner. No corner guards are therefore required within

Kitchen 112A, Dining 112B and Lounge 112C except for the corner entering Dining 112B from the corridor 2 121B. Sketch provided herewith.

- d) Tackboards are NIC.
- e) Window Shades refer to answer 18.
- 3. a) NIC
  - b) NIC
  - c) Refer to Specification section 10 99 00 Included herewith.
- 4. Wood is all 2x12 dimensional lumber in 17' lengths and is stored in a locked, barricaded Sea-Can on site. 208 boards in total are stored for use in the project. All wood has been reclaimed with all nails and fasteners removed complete. Only the best materials were maintained from the roof joists which were in straight lengths (no bending). Photos are attached prior to removal of nails of a selection of the boards.
- 5. PC350 was to be located as per 3/A-407, however is hereby being updated to be a Hollow Metal door frame with sidelight of same dimensions described in detail 3/A-407 complete with a Fully glazed (FG) hollow metal door. Silicone butt-jointed glass to be maintained. Refer to updated A-407 attached herewith.

# Question 21:

Please advise the drawing scale for mechanical set.

#### Answer 21:

Refer to question 7.

### **Question 22:**

Could you please provide the drawing scale in mechanical drawings?

#### Answer 22:

Refer to answer 7.

#### Question 23:

Due to excessive lead times from Alumicor we would like to know if Commdoor Aluminium is considered as an accepted supplier.

### Answer 23:

Commdoor is an accepted supplier.

# Question 24:

Referencing Door schedule A-601: Door 136-E receive door hardware group HG1 that has door operator. However electrical drawings does not show door operator. Please advise.

#### Answer 24:

Door 136-E does not require a door operator. Hardware group is to be revised to HG2.2.

#### Question 25:

In the topographic survey as per Addendum # 1, the existing levels vary between 212.51 to 211.38, which makes it hard to determine the quantity of new back filled material to reach the underside level of slab on the grade of building at first floor level.

Do you have a topographic survey plan that can show the building perimeter on it?

# Answer 25:

Refer to sketch 'Site Plan' drawing C2 with topographic survey overlaid for reference; attached herewith.

#### Question 26:

What is the validity of Tender or Bid Bond?

# Answer 26:

60 days

# **Question 27:**

Please provide Date of Substantial Performance?

#### Answer 27:

Refer to answer 1

### **Question 28:**

Mechanical and Electrical drawing didn't mentioned scale, could you please provide?

# Answer 28:

Refer to answer 7 for mechanical scales.

Scale of Electrical Drawings as follows:

E100-1:300

E100-1:300

E201-1:75

E202-1:75

E301-1:75

E302-1:75

#### Question 29:

As per Section 00 30 00

Item 2. Topographic Survey of the site, it is not provided with Tender.

Item 3.2, 3.3 & 3.4 aren't part of Tender

Please provide!

### Answer 29:

The topographic survey provided in Addendum #1 and updated herewith references the proposed development.

Items 3.2, 3.3, and 3.4 are not pertinent to the tender therefore are not being provided. They will be deleted from the specification.

#### Question 30:

Referencing A102, Horizontal Life line at low roof - Grid 1 - 2 : Is this scope also part of the alternative price?

#### Answer 30:

### Question 31:

Please discard the previous question submitted.

#### Answer 31:

# Question 32:

The Portal states that the Submission Deadline Time is at 3:00 PM on September 22nd, 2022, whereas the RFP document states that the Submission Deadline Time is at 2:00 PM. Addendum #1 has not addressed a changing of time for the submission deadline. Please confirm the correct Submission Deadline Date and Time. Thank you.

#### Answer 32:

Bids and Tenders has been updated to reflect the Submission deadline of 2:00:00pm September 22, 2022.

### Question 33:

#### References:

Specification Section 04 21 13.23 - THIN VENEER CLAY BRICK MASONRY,

Subsection 2.1.9. Substructure: Refers to a Clip & Girt System that is to be Supplied by Engineered Assemblies.

Specification Section 07 24 25 - THERMAL ISOLATION CLIPS FOR EXTERIOR WALL PANEL ASSEMBLIES, Subsection 1.3. RELATED SECTIONS: indicates that Section 04 21 13.23 THIN VENEER CLAY BRICK MASONRY, is a related scope of work.

#### Please Confirm:

For Wall Assembly EW-1 (THIN VENEER MASONRY), Please confirm / clarify if we are to provide the Engineered Assemblies Clip & Girt System as per Spec Section 04 21 13.23, or the ISO CLIP & Girt System as per Spec Section 07 24 25.

#### Answer 33:

If Engineered Assemblies has a clip system equivalent to 07 24 25 it can be entertained as an alternate, otherwise please use those products listed in 07 24 25.

## **Question 34:**

Please clarify what door schedule abbreviation PS means

#### Answer 34:

Pressed Steel.

### Question 35:

Please provide mechanical drawings with scale on them.

#### Answer 35:

Refer to answer 7.

#### Question 36:

Referencing A-201 Detail 2: Some of the siding marked as Phenolic Panels. Please provide specification.

### Answer 36:

Refer to updated North elevation on Drawing A-201. No phenolic is specified.

#### Question 37:

Referencing A-191 roofing plan: there is an area marked with Possible PV area: Please provide specification.

### Answer 37:

The PV installation is not in contract. Electrical infrastructure provided in drawings is included in contract.

#### Question 38:

Referencing specification book 23 09 23 section 1.7: Is it possible to have Convergint added to the list as acceptable controls?

#### Answer 38:

Only Reliable Controls Authorized Dealers / Installers shall be used.

### Question 39:

Please clarify this for communication subtrade:

Page 936 of Specifications – Item 15 – States "Category 6 Cable"

Page 937 of Specifications – Item 15 – Sates "Approved Manufacturer – Panduit Catalogue# PUP6X04-BU"

Part number provided is a Category 6 cable, please confirm the correct cable type. Thank you

### Answer 39:

All cabling shall be CAT 6A Panduit Cat. # PFP6X04BU-UG.

#### Question 40:

RM 108 - WR/SAUNA - (enlarged on 1/A-405).

Please confirm if the PREFAB SAUNA is to be by this Contract or is N.I.C (not in contract). If by this Contract, please provide specs and details.

#### Answer 40:

Prefab Sauna is not in contract.

### Question 41:

RM 132 - SCBA/FUTURE COMP. - (enlarged on 2/A-409)
Please confirm if the SCBA CARTS (x2) & the BAM (x1) are by this Contract or are
N.I.C (Not in Contract). If by this Contract, please provide specs and details.

# Answer 41:

SCBA Carts and BAM are not in contract.

### Question 42:

RM 134 - LNDRY & EXTRACT - - (enlarged on 2/A-409)

Please confirm if the WASHER (x1) & the DRYING (x1) are by this Contract or are N.I.C (Not in Contract). If by this Contract, please provide specs and details.

#### Answer 42:

Washer and Dryer are not in contract.

### Question 43:

Referencing A-151 the C3- Salvaged Wood Plank for ceiling: Do we need to sand and apply clear finish on these planks as well?

#### Answer 43:

No clear finish is required. Salvaged wood planks required for ceiling finish to be ripped and planed boards. Where salvaged wood is in contact with people at wall or furniture applications, provide rounded edges in addition. Follow all other instructions on drawings.

### Question 44:

Referencing D2 A-406 kitchen and D1 A-409 Decan room: please provide details for marked tag as F-41.1

### Answer 44:

Please use 92mm studs (S92.1 listed in G-004 drawing). Refer to updated A-151 drawing for the locations.

#### Question 45:

Please provide details for Prefab Sauna.

#### Answer 45:

Prefab sauna is not in contract.

### Question 46:

Please specify which windows receives window shades WS-1 and WS-2.

#### Answer 46:

Refer to answer 18.

### Question 47:

There are a few discrepancies in communication scope.

- 1. States CAT6 voice/data installation
  - 2.15.1 Description of CAT6
- 2.15.15 (Page 5 provides part number for CAT6A not CAT6 PUP6X04BU-U) please clarify.
- 2.17.25 (Page 8 references part number CJ688T3BU doesn't exist for Panduit) please confirm CAT6 or CAT6A.
- 2.18.19 (Page 10 references part number DP24688WGP doesn't exist for Panduit) please confirm CAT6A DP246X88TGY or CAT6 DP24688TGY
- 2.20. (Page 10 references part number UTPCTGXYL doesn't exist for Panduit) please confrim CAT6A small diameter UTP28X7YL or CAT6 small diameter UTP28SP5YL

#### Answer 47:

- 1. 2.15.15; All cabling shall be CAT 6A Panduit Cat. # PFP6X04BU-UG.
- 2. 2.17.25; Jack shall be CAT 6A Panduit CAT. # CJ6X88TGBU.
- 3. 2.18.19; Patch panel shall be CAT 6A DP246X88TGY (24) and DP486X88TGY (48).
- 4. 2.20: Provide CAT 6A patch cord, UTP28X7YL or length as required as per specifications.

#### Question 48:

We would like to request a 1 week closing extension as the there are multiple closings and the subs would like a week extension to get them all closed properly.

#### Answer 48:

The tender closing is formally being extended to the same time listed in the RFP but the date is to be Thursday September 29, 2022. The question period is also, therefore, being extended until end of day Monday September 19, 2022 with a final addendum being issued Thursday September 22, 2022.

# Question 49:

Please clarify what core panel means drawing's pages A-423, A-421, A-422

### Answer 49:

Refer to Architectural Wood Casework section 06 41 00 Mat-Formed Wood Particleboard 2.2.4

#### Question 50:

Drawing's pages A-421, A-422, A-423 have reference to schedule, please provide a schedule.

### Answer 50:

All locations referencing the schedule are for the finish of exposed gables. Use Maple Veneer finish on all exposed gables and interiors.

# Question 51:

Please clarify if millwork cabinets can be made of industrial standard particle board interior core.

### Answer 51:

Product must meet ANSI A208

## Question 52:

- The metal Siding specification 07 46 19 item 1.2.1.1 mentions corrugated siding panels. However; item 6.3.1 mentions profile: 8" (203mm) wide architectural panel signature series by Havelock Metal Co.
- o Please clarify if the metal siding is Corrugated or 8" wide Havelock.
- ☐ If the profile is Corrugated please specify.
- On the architectural drawing A-201 North Elevation, near gridline 1.1, there is a Phenolic Panel tag on wall type EW-3.
- o Please confirm if this is a typo. EW-3 is metal cladding and not phenolic panel.

## Answer 52:

- a) The metal siding specified should neither be corrugated nor Arch Panel by Havelock Metal. This should be VicWest Bellara Rosewood in colour 'Warm Rosewood 18-3271'
- b) Refer to updated A-201 drawing for correction removing the phenolic panel tag and replacing it with metal cladding.

### Question 53:

Can you please clarify/revise Exterior Wall Type EW-3.

- The material is not plank siding
- The metal siding is vertical (as shown on elevation pages), therefore we do not need the 25mm pre-finished black vertical hat bar.

(We can not attached details for reference)

### Answer 53:

Refer to revised EW-3 wall type on G-004, updated North elevation on A-201 changing phenolic panels to correct siding. We will retain the hat bar to satisfy the requirements of the drainage plane.

### Question 54:

Please provide Substantial Completion date and Total Completion date for this project.

# Answer 54:

Refer to answer 1.

### Question 55:

Referencing Tubular Skylights 08 62 23: seems we cannot locate them on the roof plan, please advise.

#### Answer 55:

Refer to Drawing A-102 on the low roof between Grids 3-6. Several Solar Tubes are indicated with the tag 'STD'

## **Question 56:**

Referencing roof plan A-191 Horizontal Life Line and Add 1 item 4 Alternate price: As per A-191 we have roof anchors & HLL on all locations. However, the folding guard marked between grid line 3 to 6. Do we understand this correctly that for alternate price we need to delete the roof anchors & HLL between grid 3 to 6 and instead to include the folding roof guard Rail? Please confirm.

#### Answer 56:

Alternate price is to delete all roof anchors and HLL on the low roof between grids 3-6, including any/all additional structure required for those elements, and include for the folding roof guard instead. Refer to updated drawing package for full extend of folding guard. The fixed guards shown are part of the base building price.

### Question 57:

We do not have specification for 'Shop Compressor' (Drawing M301) and 'Air Hose Reel (AHR-1)' (Drawing M 303 Addenda -1) - please provide.

### Answer 57:

Shop compressor is not part of contract and will be provided by owner at a later date. Specifications for air hose reels AHR-1 were provided in Addendum ME-1, dated August 25, 2022.

## Question 58:

In drawing M202, between grid 1.1 to 2.2, all fixtures are fed with non-potable water. Please clarify as non-potable water cannot be used for sink, eyewash and lavatories.

## Answer 58:

Revise DCW and DHW lines serving Laundry 134 and Washroom 135 to be fed from domestic services upstream of RP zone assembly protecting Apparatus Bay piping. Refer to sketch in forthcoming Addendum for additional clarification.

All piping and fixtures downstream of RP zone assemblies serving Apparatus Bay, shall be tagged in accordance with OBC 7.7.2.1.(3).

#### Question 59:

Please provide tender validity.

### Answer 59:

Refer to answer 11

# **Question 60:**

is Sase D2 products are acceptable as alternates for concrete polish?

#### Answer 60:

Sase D2 is approved as an alternate.

#### Question 61:

We submitted questions September 1, 2022 and have not received Addendum #2. Will you be extending the closing date?

#### Answer 61:

Refer to answer 48.

#### Question 62:

Can the architect clarify the insulation for the Metal Siding.

- The metal Siding Specification section (07 46 19, item 2.1.4) mentions to reference 07 21 19 for the insulation and transition membrane. The insulation under 07 21 29 is sprayed insulation. The EW-3 Exterior wall assembly insulation indicated 229mm thk (R35) mineral wool insulation.

o The architect needs to clarify which insulation product is required because the specs and drawings conflict each other.

#### Answer 62:

The insulation is Mineral wool as per the drawings and details and not as per the specification reference. The metal siding specification section 07 46 19 item 2.1.4 erroneously refers to 07 21 19 – Refer instead to Mineral Wool section 07 21 16.

#### Question 63:

Referencing M-203: DRWP-1 is not listed in the Equipment Schedule or the Legend, please advise

### Answer 63:

DRWP-1 shall be equal to Bell & Gossett, model ecocirc+ 20-18, part number 60B0B1005 with stainless steel body construction for potable water and union connections.

#### Question 64:

Please provide clarification for the following questions.

- 1) Is there any contaminated soil to be removed from site?
- 2) As per soil report, rock removal may be required during excavation. Is there any volume determined for rock removal? The Foundation Plan on drawing S101 shows footing elevations. Is the rock removal is considered for footing elevations? Can you include unit price for rock removal in Appendix C Pricing Schedule 2 unit Rate Pricing?
- 3) Any permit required for municipal site service connection for this project?
- 4) We have received requests from the sub-contractors to extend the tender closing date. The project involves details which require more time to work on it. Please receive our request to extend the tender closing date.

### Answer 64:

- 1) Refer to the soil report for determination of soil contaminants.
- 2) Structural drawings show bottom of footing elevations at the good rock level based on borehole data and recommendations from the soil report. The actual elevations might vary and will be determined by geotechnical engineer on site during excavation. Contractor will need to provide a unit rate for any lower elevation required.
- 3) All site related permits would be accounted for during the SPA and building permit process except that a Road Occupancy Permit may be required for the driveway and restoration works.
- 4) Refer to Answer 48.

#### Question 65:

Is there any chance to extend the bid submissions. Extra few days would be great.

### Answer 65:

# Item 2 - CLARIFICATIONS:

Specification section 04 21 13.23 Thin Veneer Clay Brick Masonry:

2.1 Materials; 2.1.1.1.1 Colour: to be Obsidian Shadow

2.1.1.1.2 Modular size: to be 2  $\frac{1}{4}$ " x 19 5/8" as shown on drawing A-201 in the Brick Pattern Detail.

Exterior Wall Assemblies EW-1, EW-2 and EW-3: Per Specification section 07 24 25 Thermal Isolation Clips Related sections 1.3 refers to Thin Veneer Masonry and Metal Siding. The Thermal Isolation clips are to be used in each of the aforementioned wall assembly where 'Clip & Rail System' is listed.

Specification Section 07 46 19 Metal Siding:

2.1.2 Z-girts are not required based on products specified in section 07 24 25.

2.1.6.3 Siding Profile/System Delete reference to Havelock metal Architectural Panel. Section should refer to VicWest Bellara Rosewood product. Colour to be Warm Rosewood 18-3271.

### **DOCUMENT INCLUSIONS:**

**Specification Sections:** 

10 99 00 Miscellaneous Specialties

23 25 13 Water Treatment (within Addendum ME-2)

Drawings:

G-004 Building Assemblies

C2 Sketch Site Plan and Topo Survey Overlay

C5 Grading and Servicing Plan

C6 Details

L1 Landscape Plan, L2, L3, L4

AS-102 Site Plan

A-101 First Floor Plan

A-151 First Floor and Mezzanine RCP

A-201 Building Elevations

A-407 Enlarged Plans & Elevations – Dining Room & Lounge

Addendum ME-2 contains the following drawings:

SK-M1 Domestic Recirc. Pump Schedule (1 – 8.5x11")

SK-M2 Revised Group Loop Header (1 - 8.5x11")

SK-M3 Revised Plumbing Layout – Ground Level (1 – 8.5x11")

Revised Drawing M101 Site Plan – Geothermal Piping (1 – 24x36")

Revised Drawing M203 Plumbing Layout – Mezzanine (1 – 24x36")

Revised Drawing M301 HVAC Layout – Ground Level (1 – 24x36")

# Photographs:

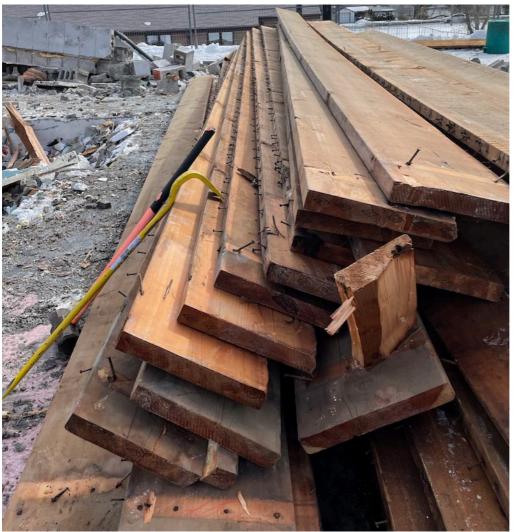










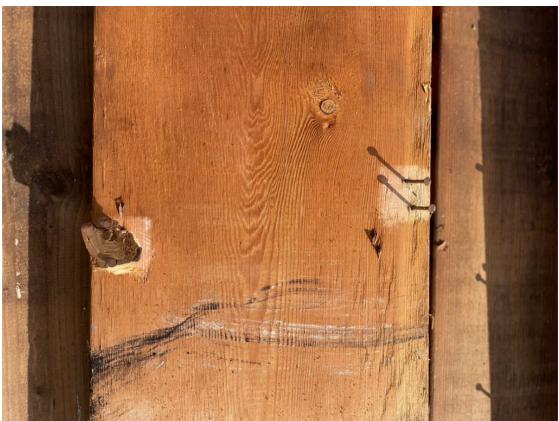












End of Addendum #2