
Addendum Number	3
Addendum Date of Issue	April 9, 2020
RFP Number	20079-PP
RFP Description	Construction - Envelope Repairs, Cladding and Roofing-2 Brahms Ave
Page(s):	5
Attachment(s):	4

This Addendum forms part of the above mentioned RFP document and is to be read, interpreted, and coordinated with all other parts. The following revisions supersede the information contained in the original RFP documents issued for the above-named project to the extent referenced and shall become part thereof.

The following information supplements and/or supersedes the RFP document issued on March 13, 2020

1. RFP TIMETABLE

- a. **The Submission Deadline**, as stated in the RFP Timetable, has been changed to Monday April 27, 2020. The closing time remains the same at 2:00:00 p.m. Toronto time.

2. SUBMISSION FORM C – PRICING FORM

- a. **DELETE** the file Submission Form C – Pricing Form in its entirety and replace with the attached file Submissions Form C – Pricing Form Addendum 3.
[Regarding: Changes in red]

FAILURE TO SUBMIT THE REVISED ADDENDUM SUBMISSION FORM C – PRICING FORM WILL RESULT IN DISQUALIFICATION OF THE SUBMISSION

3. SUBMISSION FORM F – RATED CRITERIA

- a. **DELETE** the file Submission Form F- Rated Criteria in its entirety and replace with the attached file Submission Form F - Rated Addendum 3.
[Regarding: Changes to Item No. 4 in red]

4. APPENDIX B – SCOPE OF WORK, SPECIFICATIONS, AND DRAWINGS

- a. **DELETE** Sheet No. A200, A201, A400, A601, A602 and replace with the attached file 2 Brahms Architectural Addendum 3.

[Regarding: Changes have been bubbled and annotated to be associated with issue for Addendum 03]

- b. DELETE section 07 52 16 Modified Bituminous Membrane Roofing in the file 2 Brahms - Consolidated Specifications and replace with the attached file Consolidated Roofing Revised Addendum 3.
- c. Photos of existing roof conditions for 2 Brahms Avenue have been uploaded for review here: https://netorgft4818564-my.sharepoint.com/:f/g/personal/kevin_pu_enformarchitects_com/Ep-cvLNmDNNMIHWq-AAkZABIRONWOIZgucNFTUcVCreJw?e=SAmebU

5. CLARIFICATIONS

- a. In reference to Specifications section 08 51 13 Aluminum Windows line 2.2.3.31.1, "AR 1250 series" by OldCastle Building Envelope is also acceptable.

6. QUESTIONS

Q1. After reviewing addendum #2 there is no way a contractor can provide accurate pricing for a blended unit rate for concrete repairs. A soffit repair costs approximately 4 times as much as a topside repair it isn't realistic to ask contractors to make a blended rate when we have no idea what the split will be between the 165 m2. It will be in the best interest of TCHC to create line items for each repair or else pricing for concrete could come back far higher than it should be.

A1. Refer to revised Pricing Form from Addendum 3 for breakdown of 165m2 quantity. Repairs to the existing guard base locations and typical membrane repairs along the slab edge should be part of line item 36 (new 2-coat polyurethane elastomeric membrane system repair) and not counted towards the 165m2 quantity.

Q2. On drawing A400 the double balcony between grid lines 7-8 only shows one window which is connected to the door however the existing condition at the building has a 2nd window on the balcony. Is the window being eliminated?

A2. The existing second balcony window will be demolished and removed to make way for the supply and install of new typical Wt-2 units.

Q3. Can you please clarify which type of overhead door you want?

The spec. 08 33 24 call insulated rolling steel door Cookson model ESD20 but the drawing below call insulated sectional overhead door,

The spec. is for rolling steel door not sectional overhead door, the spec doesn't match the drawing. Please clarify or can we use a different products as below:

- if sectional door required, can we use Upwardor TX450 (R-16)?

http://upwardor.com/wp-content/uploads/2016/08/Upwardor_SellSheetUpdate_Thermalex.pdf which meets the requirement.

A3. Specification section 08 33 24 is for overhead coiling door type E. Insulated sectional overhead door is for door type F. We have no objections to Upwardor TX450 (R-16).

Q4. Submission Form C - Pricing form; Item #10 Structural Metal Stud Framing System as per drawings and specifications.

For the pricing purposes, please provide exact references for the drawing details and locations relevant to this item. Otherwise please provide detail and plan drawings where this scope is detailed. Please provide a quantity of a full area where metal stud framing system is to be installed.

A4. Refer to details 4, 6, 8, 9, 11, 12, and 14 on A600, and 8/A601 for drawing details relating to structural metal stud framing system. Locations are indicated in drawings and specifications. Quantities are to be verified by contractor.

Q5. Submission Form C - Pricing form; Item #11 Foamed-in-place Insulation as per drawings and specifications.

For the pricing purposes, please provide exact references for the drawing details and locations relevant to this item. Otherwise please provide detail and plan drawings where this scope is detailed. Please provide a quantity of a full area where foamed in place insulation relevant to this item is to be installed.

A5. Refer to details 4, 5, 12 and 14 on A600, and 7, 8, 9, 13, 15 on A602 for drawing details relating to foam-in-place-insulation. Locations are indicated in drawings and specifications. Quantities are to be verified by contractor.

Q6. Submission Form C - Pricing form; Item #12 Sprayed insulation to be applied to above grade garage ceiling/soffit per drawings and specifications. (Detail 9-A601)

The plan drawings and specifications do not show the full extent of the basement area that requires application of garage ceiling\soffit sprayed insulation. For the pricing purposes, please provide a drawing with garage ceiling\soffit area that is affected relevant to this item. Otherwise, please provide a quantity of the affected area.

A6. Refer to drawing 2/A201 between gridlines C1 to C6. Approximate area for extent of sprayed insulation to be applied to above grade garage ceiling has been indicated. Quantities are to be verified by contractor.

Q7. Please provide an extension to the closing date, since we need time to price items as per your answers, as well as updates due to the recently issued Addendum #2.

A7. Refer to RFP Timetable above.

Q8. Submission Form C - Pricing form; Item #7 DIVISION 01: Mobilization, demobilization, overhead, profit, all related bonding, disposal off site and related costs, scanning and all associated costs to perform the specified work, site safety setup, mock-ups, samples, notifications, as-built plans, warranties, all deliveries, reinstalling. Final through cleaning prior to turn over and attendance at close out meeting.

Is the scanning of the balcony areas and other affected concrete surfaces will be covered by the allowance item #48 Testing and Inspection? Please advice what types of testing and inspection are covered by this allowance.

A8. No, the scanning of balcony areas and other affected concrete surfaces for repair are not covered by the allowance for Testing and Inspections, this work should be included in line items from 12 to 15 inclusive.

Included in the cash allowance item 55 of Addendum 3 (Testing and Inspection) are the testing and inspections covered by Division 7 and 8, like windows and balcony doors. Testing is to be made through a third party.

Q9. Submission Form C - Pricing form; Item #17 07 52 16: Supply and install new roof complete with associated new safety pathway and guardrails per drawings and specifications

Please provide a detail for the new safety pathway for the pricing purposes.

A9. Refer to revised drawing 1/A201 for indication of new safety pathway as well as new detail 10/A601 from Addendum 3 drawings.

Q10. Can we please get a one week extension as it is hard getting pricing from sub-contractors at the moment due to Covid-19.

A10. Refer to RFP Timetable above.

Q11. Please provide the quantity, sizes and details of the following which are not shown on the drawings and difficult to quantify from the photos:

1.) Roof anchors

- 2.) Plumbing vents
- 3.) Chimney stacks / boiler vents
- 4.) Steel support posts.
- 5.) ERV supports (curbs, sleepers or steel posts)

A11.

- 1.) Roof anchors – Refer to specifications for roof anchor inspection report dated July 2, 2019 by AnchorPoint Inspections Inc.
- 2.) Plumbing vents – Refer to existing roof photos here:
https://netorgft4818564-my.sharepoint.com/:f/g/personal/kevin_pu_enformarchitects_com/Ep-cvLNmDnNMIHWq-AAkZABIRONWOIZgucNFTUcVCreJw?e=SAmebU
- 3.) Chimney stacks / boiler vents – The upper roof penthouse has 4 boiler chimney stacks.
- 4.) Steel support posts. Refer to photos link from item 2) above.
- 5.) ERV supports (curbs, sleepers or steel posts) - The existing ventilation equipment is being removed and replaced with smaller, new units. Requirements for new roofing system integration is to be coordinated with newly installed mechanical equipment

Q12. We kindly request a two week extension of the above noted bid deadline

A12. Refer to RFP Timetable above.

Q13. Drawing A200 detail #5 shows full cutting for balcony slab edge, but the description stated to remove the guard anchors 25mm below top of slab and repair with epoxy mortar; only if required to remove the full balcony slab edge. We will follow these details, where should the price be included as we only have one item in the bid form for concrete repair in sq.m not l.m?

A13. Refer to A1 and revised Pricing Form for Addendum 3.

Q14. Where should we include the unit price for reinforcing dowels in detail A200 #5?

A14. Line 15 on revised Pricing Form for Addendum 3.

Q15. There is no item to price slab edge repair (in l.m).

A15. Refer to A1 and revised Pricing Form for Addendum 3.

Q16. The prices for top surface, through slab, soffit and vertical repairs differ from each other, how we can price them all in the same item? (item #9 of bid form)

A16. Refer to A1 and revised Pricing Form for Addendum 3.

Q17. Item #9 stated "concrete and mortar repair c/w new epoxy coating", what exactly does that mean?

A17. Refer to A1 and revised Pricing Form for Addendum 3.

Q18. After balcony concrete repair (slab edge, top surface or through slab), are we required to apply a waterproof membrane to the repaired areas?

A18. Yes. Refer to A1 and revised Pricing Form for Addendum 3.

Q19. Where should we include the price for concrete faced insulation (drawing A600-detail 15)?

A19. Include it as part of line item 19 in revised Pricing Form for Addendum 3.

Q20. Sec 074244 ALUMINUM MODULAR PLATE SYSTEM**o 2.1 MANUFACTURERS**

- 2.1.1.1. "AM1500" by Architectural Metals North America (AMNA)
- 2.1.1.2. "Axiom" by Northern Facades Ltd.
- 2.1.1.3. "Alimitex" by Ontario Panelization
- 2.1.1.4. "SL-2000P Dry Joint Pressure Equalized Rainscreen (PER) System" by Sobotec Ltd.

But, ref A001 SCHEDULES – WALL TYPES

'W1A' & 'W1B' – both call out 40mm Rainscreen PAINTED STEEL CLADDING (AD300-SR)

Is there both scopes - Aluminum Plate Panels + Painted Steel Cladding on this project?

Or, is it all to be the Painted Steel AD300-SR profile?

A20. Refer to detail 1/A600 for use of aluminum modular plate on vertical fin design on both north and south elevations.

All other terms and conditions remain the same.

Joanne Bourne-James
Sourcing Manager, Strategic Procurement

[End of Addendum #3]