Musée des beaux-arts du Canada

Invitation to Tender (ITT)

Main Entrance/Colonnade Glazing/Roof Replacement

Reference #: NGC110697

Buy and Sell Reference #: PW-17-00789081

September 22, 2017

ADDENDA #5

This Addendum forms part of the contract documents and is to be read, interpreted, and coordinated with all other parts. The cost of all contained herein is to be included in the contract sum. Acknowledge receipt of this Addendum by inserting its number and date on the Tender Form, specifically article G.2.

- 1. Due to the complexity of this project, multiple requests from our invited subcontractors and unforeseen event in our Estimating Department, we request that the closing date be extended by one (1) week.
 - a. Due to NGC timelines we will extend the bid closing by one (1) week but are unable to extend past this new deadline. Please see Item #2.
- 2. Section B.2.3 is now replaced by the following:
 - **B.2.3** All Tenders must (M) be delivered to the address specified above, before the closing date and time as specified, unless subsequently amended by the NGC.

Closing Date: October 6, 2017
Time: 2:00 pm EDT

- 3. Please confirm exact glass make-up of previous phases. Type of low-e coating applied to units? Do we need to match?
 - a. Specified glazing matches glazing in previous phases.
- 4. In reference with the roof replacement drawings; Drawings Series starting with B6 has a list of numbers on them (notes). Please provide note legend permitting us to understand each and every note? Seems like its missing
 - a. Please refer to Addenda No.3 Question #12.
- 5. During the sealed unit replacement exercise; existing sealed units have a silicone heel bead from the unit to the frame (on the inside). What action needs is to be taken if the existing finish of the mullions gets damaged while taking this silicone out.
 - a. Contractors shall be responsible to make good all damages
- 6. In reference with the glass specifications; Please confirm wind loads, glass sizes, guardrails loads have been taken into consideration when specifying the glass thicknesses.
 - a. Glass has been designed for blast resistance.

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- 7. Would it be possible to have the closing date extended one more week? This project is fairly large and we would need more time to make further assessments.
 - a. Please refer to questions #1 and #2 within this addenda.
- 8. Addendum #2 Answer 5 vii Please confirm if there isn't an existing concrete structure as the photo suggests on the roofs which make up this tender.
 - a. There is no concrete structure at the lead coated coppers roofs.
- 9. Please confirm if there won't be any Owner supplied External Artwork or items which may impede the work on the sloped glazing to the Main Entrance.
 - a. All artwork will be removed prior to construction.
- 10. Appendix F Temporary Works General Requirements Document by TDD Section 3.3.4 Please give a quantity of "Smoke Beam Divices (sic)" and the preferred method of protection required.
 - a. There 5 beam devices in total. They are to be protected in a way to prevent people from stepping on them or from something falling on them.
- 11. Appendix F Temporary Works General Requirements Document by TDD Section 3.4.1 Please provide specific details of areas of scaffolding required over and above that detailed in the drawings/documents or provide a Cash Allowance for this (excluding access for water testing and all reasonably detailed items).
 - a. The Gallery's requirements are as specified in the tender documentation. This is a performance spec and the contractors are simply required to provide all specified items plus anything they deem necessary to complete the work.
- 12. Appendix F TDD Drawing 1197A-15'B' Please provide a height of the Glazing required to have Privacy Film.
 - a. Approximately 11'
- 13. Appendix F TDD Exterior & Interior Hoardings Specification Page 6 Item 5.1 Continuous Resilient Floor Protection. Please clarify the specific type (manufacturer), installation method, requirement for baseboards and build up layers.
 - a. It is the contractor's responsibility to provide a floor protection that meets the requirements in the specifications.
- 14. Appendix Q CLEB Detail Drawing B6.32 Item Labelled 37 The Anchor Clip seems to be resting on nothing. Please clarify.
 - a. Clip is fastened to steel joist (labelled as item 27).
- 15. Appendix V Project Timeline Schedule There is a line item on the schedule that states, "Window & Roof Replacement" in the Colonnade. Please clarify that there is no roofing work in the Colonnade.
 - a. There is no roofing work on the Colonnade.

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- 16. Appendix L Drawing E2 and Drawing Note #4 Please confirm the number of fixtures for the following: "Allow for wall sconce fixtures to be installed in the covered walkways shown: covered walkway exit from parking garage, covered walkway main entrance and covered walkway emergency exits".
 - a. The drawing indicates four (4) fixtures to be included.