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Posted via Ariba

**ADDENDUM No. 2
REQUEST FOR TENDER No. Doc4288902389
CONTRACT No. 23EDC-MHS-004CA**

CLOSING: 12:00 NOON (LOCAL TIME), NOVEMBER 27, 2023

FOR: Spadina Museum Garage Renovation and Site Accessibility Improvements

Please refer to the above Request for Tender document in your possession and be advised of the following:

I. QUESTIONS AND ANSWERS:

Question #1:

"Can we use an alternative for the Lula Elevator or just Delta must to be used."

Answer #1:

No substitution is permitted.

Question #2:

"What kind glass specified for the floor glass?"

Answer #2:

The glass floor is laminated glass, Type LGL2. Refer to Section 08 80 50 Glazing, dated Oct. 20, 2023. Issue for Retender and Permit App.

Question #3:

"How many new windows in existing building, please clarify."

Answer #4:

There are a total of four (4) new windows in existing building. Below is the breakdown.

- .1 Three (3) fire rated windows (Window N-1-1M, Window N-2-1M and Window N-2-2M) in front of existing windows. The new windows in these three locations are considered as part of the modification of existing window and no new window tag was assigned.
- .2 One (1) interior window (Window 109-1) to fill existing door opening.

Question #4:

"The existing roof still on the warranty? How old is the existing roof?"

Answer #4:

The existing roof was installed in 2015 and is not under warranty. Asbestos abatement in the attic was carried out as part of the 2015 roofing project.

Question #5:

"Is there an existing CCure Access Control system on-site and does it have a spare reader input? Are there enough inputs/outputs for the elevator interface?"

Answer #5:

There is no existing CCure Access Control system on site.

Question #6:

"Are we only relocating the DSC Maxsys alarm panel or is there a card access system/CCTV that needs to be relocated also?"

Answer #6:

Graham Alarm monitoring is the security company looking after alarm monitoring. Coordinate with the City and Graham Alarm.

Refer to attached Drawing E-300, dated Oct. 20th, 2023. Issued for Retender and Permit Application (**attached**). Clarifications are shown in red bubble for the following:

- The scope for intrusion.
- Note #10 states to provide new elevator security controller in electrical room B07.

Supply and install all required equipment to complete the work (input, outputs cabling, interfaces) as per detail #1 (ELEVATOR CARD READER SCHEMATIC) on drawing E-1001.

Question #7:

"RFI for Communications. Who is pre-qualified Communication contractor?"

Answer #7:

No prequalified Communication contractor.

Question #8:

"I am reviewing this project. The base fire alarm contractor for the building needs to supply a price for the fire alarm system. The electrical contractor is only responsible for the rough in. Please clarify the electrical scope of work."

Answer #8:

Contractor shall refer to responsibility Matrix of the project (Refer to Dwg. E-100, dated Oct. 20, 2023. Issue for Re-tender and Permit)

Question #9:

"There is no scale on drawing E101."

Answer #9:

Refer to survey.

Question #10:

"Are there a cash allowance for Toronto hydro's work?"

Answer #10:

There is no cash allowance for Toronto Hydro's work. Civil, grounding, bollards are part of the base scope. Hydro fees are not in the base scope.

Question #11:

"Please give us the detail for sump pit"

Answer #11:

Refer to detail 2/M-1000, dated Oct. 20, 2023. Issued for Retender and Permit.

Question #12:

"Please provide the contact information for the base building Fire Alarm contractor, Data communications & Security contractor & any other base building contractors."

Answer #12:

Refer to Section 00 01 08 Project and Consultant Identification, dated Oct. 20, 2023. Issued for Re-tender and Permit Application.

Question #13:

"Are there any requirements for unionized labor for this job."

Answer #13:

Yes. Please refer to the City's Fair Wage Agreement.

Question #14:

"Please provide a copy of the DSR report if one is available."

Answer #14:

The DSR report follows after Section 02 84 00 PCB Capacitors and Ballasts.

Question #15:

"As per the Electrical drawings, please clarify who is providing the new digital signage."

Answer #15:

Electrical sub-trade is to disconnect power to existing signage at street side walk and re-instate power to new digital signage. Supply of digital signage (main entrance sign) is under cash allowance. Installation of digital signage (main entrance sign) is part of base scope.

Question #16:

"Please clarify who is supplying & installing the new transformer. Also, include the specification of the new transformer"

Answer #16:

Hydro supplies and installs the new transformer.

Question #17:

"As per M101 drawing, for the following fixture KS-1, DW-1, WSH-1, please clarify if the owner is supplying the fixtures noted and the contractor to install them."

Answer #17:

Supply and install of the fixtures noted above are part of base scope.

Question #18:

"Does this project require unionized labor"

Answer #18:

Yes

Question #19:

"Please indicate the estimated start and closing date for this project"

Answer #19:

Start date – February 2024 – end date December 2024.

Question #20:

"Please detail what items are covered in the cash allowance."

Answer #20

See Price sheet and Section 01 21 00 Allowances, dated Oct., 20, 2023. Issued for Retender and Permit Application.

Question #21:

"Please list contingencies where applicable."

Answer #21

None applicable.

Question #22:

*"RFI from Security contractor:
noted in specifications is work to be done after hours—Please clarify the working hours
for the security and others work. "*

Answer #22

Work is done during regular hour 8am to 5pm.

Question #23:

"RFI from electrical contractor: specs missing for the lighting package."

Answer #23

Lighting schedule is shon on Drawing E-800 – Luminaire Schedule, dated Oct. 20, 2023. Issued for Retender and Permit App.

Question #24:

*"Drawing A800 mentions precast steps on Stairs while structural drawing S2.1 note 5
mentions concrete fill on bent plate tread, which one to follow."*

Answer #24:

Precast on steps and intermediate landings to be used. Note 5.2 on Dwg. S2.1 to be revised to **"5.2. Treads: 14ga Bent Metal for precast concrete steps."**

The 1.5" precast will not be a structural component so the steel stair frame will be very similar in a cast in place versus precast scenario. Since the stair is an item requiring stamped shop drawings, we would recommend that the miscellaneous metals supplier proposal a solution which both architectural and structural can review.

II. GENERAL:

1. Photos of the existing steel structure and concrete curb condition in Pit B01 for bidder's info. **(3 pages, attached).**
2. **ADD** relocation of 2 existing wood lockers to 2nd floor. Clean and wipe down interior and exterior of millwork. See Figure 1 and Figure 2 below.



Figure 1: Relocate existing 4-door lockers to 2nd floor



Figure 2: Relocate existing 2-door lockers to 2nd floor

3. **ADD** installation of barrier free signage/directional signs/room sign for Door 113N1, Door 109M, Barrier Free WC 111 and WC 105. Supply of signs will be drawn against Furniture Cash Allowance.

ARCHITECTURAL

1. Delete drawings A400, 401 and A402.
2. Replace dwg. A02A, dated Oct. 20, 2023. Issue for Retender & Permit App. With the attached dwg. A02A, dated Nov. 14, 2023. Issue for Addendum #1. **(1 page, attached.)**
3. Refer to dwg. A04 – Construction Assemblies, dated Oct. 20, 2023. Issue for Retender and Permit Application.

.1 Construction assembly EF3 is to be applied to existing wood floor between Grid 1& 2 (above Garage 101).

ELECTRICAL

1. Refer to dwg. E-301 and E302, dated Oct. 20, 2023. Issued for Re-Tender/Permit.
 - .1 Add power to service hand dryer for WC 111 and WC 208.
 - .2 Delete power to hand dryer in WC 105.
2. Electrical subtrade is responsible to include the following but not limited to:
 - Toronto Hydro to inspect all civil construction installation (pad, grounding, ducts, etc.) 48 hours' notice is required. Please contact Egils Krumins @ 647-202-1268 for inspection.
 - Supply and Install concrete transformer foundation pad as per Toronto Hydro standard drawing: 18-5500, 31-4100, 31-4030, 31-4070 & 31-4080.
 - Complete duct structure on private property as per Toronto Hydro standards: 31-0100, 31-0300, 31-1120 & 31-1150.
 - Supply and Install 3W2H duct structure to property line. Toronto Hydro to then connect to customer duct.
 - Install secondary cables from pad mount transfer to main switch & make connections.
 - Provide CSA DIE compatible compacted two-hole NEMA pad compression lugs (no wider than 44mm) for the secondary cables at transformers. Please see attached reference sheet. Please leave lugs in foundation.
 - Coil 6m of secondary cables in the transformer foundation for connection by Toronto Hydro.
 - All duct placement and duct grades must be approved by Toronto Hydro.
 - Toronto Hydro to witness cleaning & swabbing of all ducts.
 - A 3/8" polypropylene rope shall be left in each duct (6 ducts).
 - All duct work including the transformer foundation on property to be installed and maintained by the owner.
 - Toronto Hydro will energize service once ESA "Connection Authorization" has been received.
3. Toronto Hydro Construction Standard Drawing is attached for reference **(86 pages, attached)**

ABATEMENT

1. Testing report for attic insulation and exterior stucco. Refer to Addendum #1, prepared by ECOH, dated September 14, 2023. **(10 pages, attached)**.

LANDSCAPE

1. Refer to dwg. L1, dated Oct. 20, 2023. Issued for Re-tender and Permit Application.
 - .1 Delete one (1) pedestrian wayfinding sign in front of Garage.
 - .2 New trees (3) locations shown on dwg. L1 are to be approved by Authority as part of the tree compensation. Bidders to account for additional resources if new trees (3) are planted elsewhere on property as part of base bid.

Should you have any questions regarding this addendum contact Meghan Breaugh at Meghan.Breaugh@toronto.ca.

Suppliers must acknowledge receipt of all addenda on the space provided in Part 4 – Submission Items as per the RFT Specific Process and Submission Instructions, Section 1.7 – Addenda, of the Tender Call document. All other aspects of the Tender remain the same.

Yours truly,

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