

April 10, 2019

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**ADDENDUM No. 3**  
**REQUEST FOR TENDER No. 101-2019**  
**CLOSING: 12:00 NOON (LOCAL TIME), April 12, 2019**

**For: The supply of all labour, products, equipment, and supervision required to complete state-of-good repair work at Alexandra Park Outdoor Pool on behalf of the Parks, Forestry and Recreation Division of the City of Toronto**

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

**1. Questions and Answers**

**Q1.** *Please note that as per addendum 1 lintel L3 254x254x19.1 does not exist, we can bend the 19.1 thick plate, or we can replace it with the I beam.*

**A1.** Lintel L3 shall be 2-L127x127x12.7 c/w 254x127x12.7 base plate.

**Q2.** *Please provide also a detail for the S. Steel vanity brackets*

**A2.** Stainless steel vanity brackets shall be similar to Federal Brace Streamline countertop bracket shown below, or an alternate provided by the millwork sub-contractor. Material to be stainless steel, 7 gauge, 500 lbs capacity. Bracket to be capable of providing all barrier free clearances.



**Q3.** *Drawing 3 Interior / Exterior work Schedule A7.4 new pre fab metal stairs, need drawing to see what are the stairs made out of and details for guard rails.*

**A3.** Refer to Addendum No. 2, Q5/A5.

Additionally:

- 6mm checkerplate treads
- C150x12.2 stringers
- C150x12.2 bent stringer for landing
- Landing to be checkerplate grating (ie. Borden grating)
- 32mm nominal pipe railing and posts. Weld posts to stringers.
- L102x76x6.4 continuous between stairs
- L76x64x4.8 c/w 13 dia. anchor bolts @ 610 o/c for wall connection
- anchor stringers to concrete floor with L51x51x6.4 and 13 dia. bolts

Shop drawings are required, with site confirmation of height from door threshold to concrete floor below.

**Q4.** *Item 6.2 of bid Pricing Form refers to M1 & M2 of sheet M2, there is no sheet M2 & i could not find M1 & M2 on dwg.*

**A4.** The works required as part of MPR1 are covered on the pricing form under section 3.4. This relates to work shown on sheet no.'s MP1, MP2 and MP3. For Pricing Form item 6.1, the works required for the MAU-1 are as detailed on sheet no. MP5 (plus relevant specifications on sheet no.'s MP6 and MP7). For Pricing Form item 6.2, the internal works required are as detailed on sheet no. MP4 (plus relevant specifications on sheet no.'s MP6 and MP7).

**Q5.** *Same applies for item 5.1 which refers to E8 & E9. Where is E8 & E9 on dwg*

**A5.** Refer to Addendum No. 2, Q9/A9 and Q10/A10 (there is no scope of work items E8 or E9)

**Q6.** *Sand blasting: "Visual observation only" does not provide sufficient information to establish already existing damage within the swimming pool basin, the several coats of epoxy paint encapsulates the extent of damage present. The pool floor seems pitted throughout. Following the sandblasting it will be prudent to expect that the concrete repairs will increase. Do you require to have the entire swimming pool floor and walls stucco'd with SIKA 123 or only the repaired areas?*

**A6.** After sandblasting and modified concrete repairs, the entire swimming pool floor and walls are to be skim coated, refer to scope of work item E7 on Sheet No. 7.

**Q7.** *Will the City of Toronto provide the required application for the new gas line service work or the contractor will be responsible to apply and pay for the permit application?*

**A7.** Contractor to apply, city will pay fees from allowance.

**Q8.** *Please provide structural support details for MAU-1 engineered air DJS-40-0 make-up Air Unit.*

**A8.** The new MAU-1 unit will utilize existing structural supports.

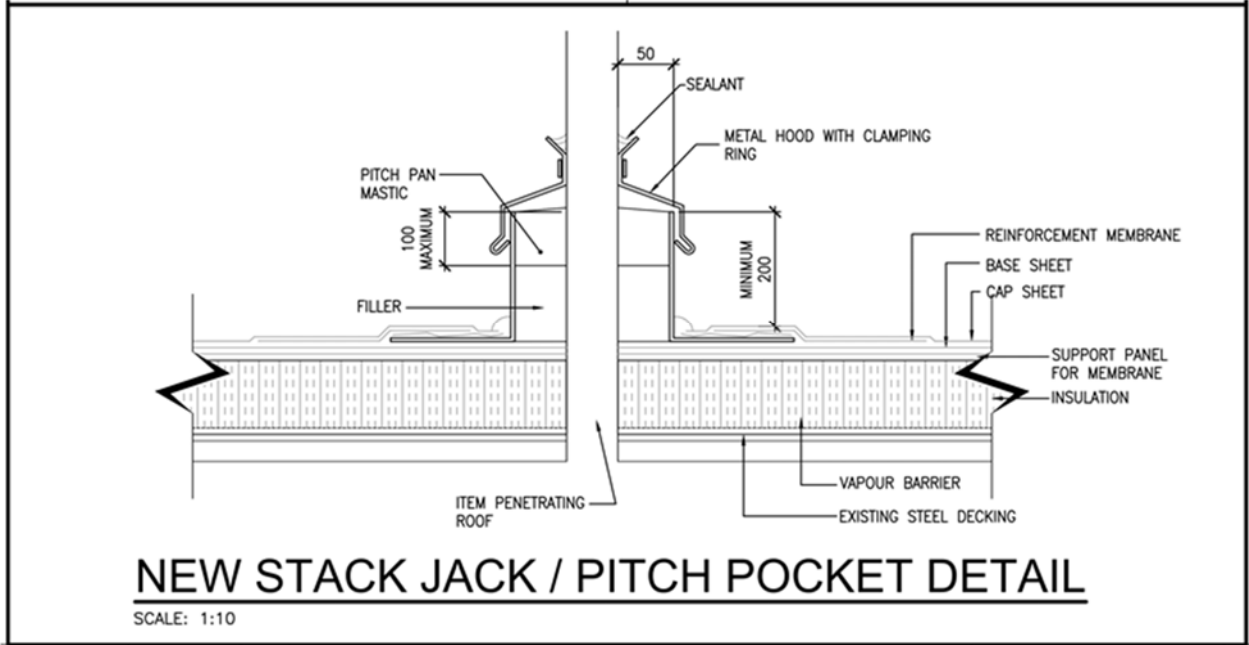
**Q9.** *Roofing*

*There are several roof penetrations proposed in the current scope of work. The new proposed work will be guaranteed for (2) years, within the vicinity of the work performed only.*

**A9.** Acceptable.

**Q10.** Please provide details for fresh air and roof venting stacks assembly. There are no details.

**A10.** Refer to attached "New Stack Jack/Pitch Pocket Detail" below.



**Q11** *Natural Gas Line Service*  
To connect new hot water heaters the extent of new gas piping is required to start up the hook connection at the building gas meter or at the mechanical room? Please advise. Is the existing pipe diameter sufficient to connect to or the current gas piping shall be increased and is preferable to be increased to what diameter?

**A11** Contractor to provide for new gas piping from the meter to the new hot water heaters (HW-1 & HW-2) in Room 107. Approximate length of new piping to be 45 metres. New gas piping diameter to be 3/4". Contractor to provide for new gas piping from the meter to the new Raypak gas heater in Room 114. Approximate length of new piping to be 50 metres. New gas piping diameter to be 2".

**Q12.** *Mechanical Plan, pool equipment MP1*  
Item 28 of pool mechanical equipment allows for 23 U3 skimmers for concrete pools w/white lid + frame, 2" NPT w 1 1/2" NPT reducers incl. float + check valve + basket. On pool deck area Plan MP2, is represented 16. Please clarify. Please advise how far back it be required to saw cut and chip concrete to build a reinforcing steel cage to support the new U3 skimmers, how deep and if need be insulated.

**A12.** Clarification: the existing pool has 16 skimmers and these 16 skimmers are to be replaced with new. In addition, 7 more skimmers are to be added into the pool shell (16 + 7 = 23). The new skimmer installation footprint is determined by the skimmer model and work area needed to install the specific model. The contractor is to chip the required length of concrete they need to install the reinforcing steel cage. Skimmers are not required to be insulated.

**Q13.** *Electrical E1:*  
New pool lighting system. Luminaires and poles.  
Are all the existing reinforcing base pole (standard) to be re-used for the new steel poles or all the steel reinforced bases will be dugged out new?

**A13.** The existing light standards are to be removed entirely, including the below ground bases. Refer to sheet E2 for details on the underground requirements for the bases for the new steel poles.

**Q14.** I count 89 total lockers on the drawings but in the spec area A12 it is saying 89 lockers and A11 says 3 in the staff room 125A. I do believe these lockers are included in A12 All Rooms. For a total of 89 not 92. Would you be kind enough to confirm. I am being asked to quote 92 lockers.

Room 103 – 39 lockers

Room 129 – 43 lockers

Room 123A – 4 lockers

TOTAL LOCKERS – 86

Room 125A - 3 lockers

TOTAL LOCKERS – 89

**A14.** Allow/price for 92 lockers. Exact quantity to be confirmed on site before shop drawing submittal.

**Q15.** I am not sure where to include or itemize the MPR1 as shown on dwg MP1 & MP2. Is that to be included in 6.2 of pricing form or not.

**A15.** The works required as part of MPR1 are covered on the pricing form under section 3.4. This relates to work shown on sheet no.'s MP1, MP2 and MP3.

**Q16.** Also i still don't know what is M2 & M3 of item 6.2 of pricing form.

**A16.** For Pricing Form item 6.1, the works required for the MAU-1 are as detailed on sheet no. MP5 (plus relevant specifications on sheet no.'s MP6 and MP7).

For Pricing Form item 6.2, the internal works required are as detailed on sheet no. MP4 (plus relevant specifications on sheet no.'s MP6 and MP7).

There are no sheets M2 or M3 under this project.

**Q17.** Is there any mechanical work to be included in 7.0 of Pricing Form?

**A17.** Any works not specified in the pricing form are to be included in 7.0 (ie. Works noted on sheet no. MP4 OR ANY OTHER WORKS NOT NOTED ON THE PRICING FORM).

**Please note that the deadline for questions has ended.**

Should you have any questions regarding this addendum contact Alma Salcedo by email at [alma.salcedo@toronto.ca](mailto:alma.salcedo@toronto.ca).

Please attach this addendum to your RFT document and be governed accordingly. Tenderers are to acknowledge receipt of all addenda in their Tender in the space provided on the Tender Cover Page as per Section 1 – Tender Process Terms and Conditions, item 10 of the RFT document. All other aspects of the RFT remain the same.

Thank you,



Sabrina Dipietro  
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Purchasing and Materials Management Division