

INVITATION TO TENDER “ITT” No. PS20180883
RODDAN LODGE CONSTRUCTION

QUESTIONS AND ANSWERS No. 4

ISSUED ON JUNE 27, 2018

| | |
|------|--|
| Q3.1 | Refer to detail 3 on dwg A5.16. The drawing shows a topping and waterproofing membrane for the Class A and Class B loading area. However the structural drawings S2.02A does not show any concrete topping. Please clarify the extent of the waterproofing membrane and concrete topping in this area. |
| A3.1 | Refer to Structural Addendum No. 1. |
| Q3.2 | Structural drawings do not indicate L6 terrace and roof levels are to provide slope to drains via concrete structure. Architectural section details indicate all roof terraces and all roofing is sloped via the concrete structure and not insulation. Please confirm |
| A3.2 | For L6 Terrace and Roof Levels, maximum 100mm concrete topping to achieve slope. Notes will be added to structural drawings in the <i>next addendum</i> . No sloped insulation required. |
| Q3.3 | Refer to section 07 52 16 item 2.2 Roofing Components - Inverted Roof, please confirm if a filter fabric is to be installed after the insulation. This is missing from the assembly. |
| A3.3 | Refer to Detail 1/A5.01 and Section 07 52 16 Item 3.11 Filter Fabric. |
| Q3.4 | Refer to section 09 80 00 Louvres and vents, Architectural drawing Elevations note all exterior louvres as mechanical. Please confirm if there are any required architectural louvres under section 08 90 00. |
| A3.4 | There are no architectural louvres. This will be revised in the <i>next addendum</i> . |
| Q3.5 | Refer to dwg A5.62 details 5 Metal Grating Rooftop Walkway Above Pipe and detail 7 Roof Screen Wall. Each architectural detail refers to structural drawings for all sizes of steel members. Structural drawings are missing these details. Please provide. |

**INVITATION TO TENDER “ITT” No. PS20180883
RODDAN LODGE CONSTRUCTION**

QUESTIONS AND ANSWERS No. 3

| | |
|--------------|---|
| A3.5 | Refer to Structural Addendum No. 1 for steel frame for metal walkway. Refer to Section 05 50 00 Metal Fabrications for metal grating and misc. steel angles. |
| Q3.6 | Please advise the locations, dimensions and/or quantities of Section 10 11 10: Visual Display Boards. |
| A3.6 | To be addressed in <i>next addendum</i>. |
| Q3.7 | Please clarify which mounting is required for the Urinal Screens in Section 10 21 13: Toilet Compartments. Item 1.1.B asks for the urinal screen to be wall mounted with floor to ceiling pilaster braced, however, item 2.2.B.c states the mounting configuration to be wall hung with full height brackets. |
| A3.7 | This was addressed in Addendum No. 7 |
| Q3.8 | Slope tops are mentioned in the installation (Item 3.2.D) of Section 10 51 13: Metal Lockers. However, they are not included in materials, please confirm that they are to be included to both Breakroom #121 and Locker Room #142 only. |
| A3.8 | This was addressed in Addendum No. 7 |
| Q3.9 | There are benches identified in the Locker Room #142 and Change Room #144, please provide specifications. |
| A3.9 | To be addressed in <i>next addendum</i>. |
| Q3.10 | Refer to Dwg M2.03 Emergency generator room, please confirm if a floor drain is required for this space and whether it needs to be piped to an oil interceptor. |
| A3.10 | Floor drain is not required. The drain currently shown in mechanical drawing is a hub drain that receives rainwater from the exhaust louver with upturned blades. It will be drained to the storm system (to be revised in the <i>next addendum</i>). |
| Q3.11 | Refer to dwg A5.10 detail 8, the railing is called up as 'pre-finished metal pipe rail'. Please confirm if this railing is a galvanized finish. |
| A3.11 | Yes, galvanized & paint finish, to be revised in <i>next addendum</i>. |
| Q3.12 | Refer to section 12 30 00 Manufactured Casework item 1.7.A.1 calls up an American National Standards Institute and Kitchen Cabinet Manufacturers Association Certification which are based out of the United States. These are not standards of Canada. Please clarify which Canadian standards are to be followed for the residential suite kitchen and bathroom casework. |
| A3.12 | Kitchen Cabinet Manufacturers Association covers North America. |

**INVITATION TO TENDER “ITT” No. PS20180883
RODDAN LODGE CONSTRUCTION**

QUESTIONS AND ANSWERS No. 3

| | |
|--------------|--|
| Q3.13 | Refer to Appendix H Remediation Report, under page 2 Figure 2, estimated volumes for AEC 1 and AEC 2 are 700m3 and 100m3 respectively. The report then states "the areas are not completely delineated, these volumes should be considered as preliminary estimates. It is recommended that a minimum 30% contingency be included when considering contaminated soil volumes." Based on this statement, can you please clarify how much contaminated volumes of AEC 1 and 2 we are to allow for? Should the volumes for AEC 1 and AEC 2 be 700m3 and 100m3 respectively or 910m3 and 130m3 respectively? |
| A3.13 | Allow for 910m3 and 130m3 volumes for AEC1 and AEC 2 respectively. |
| Q3.14 | From the documents provided I see that there are different types of suites. The appliance list is for Accessible and Residential units. Can I please get an accurate breakdown of how many suites are accessible and how many are residential? |
| A3.14 | Refer to Drawing A0.01 Cover Sheet for number of units for each type (RU & LEM). Refer to 1:100 architectural floor plans Unit tags. ACSBL indicates accessible units. |