R.076516.013 441 University Recapitalization Bidders Questions 2017 04 04

Q.1 Section 01 35 21, LEED requirements, does this apply for this project? What certification level is this project hoping to achieve?

A.1 The project is targeting Gold Certification under the CaGBC LEED 2009 NC. Bidders shall refer to the DIALOG LEED Scorecard dated 2017 02 08 to be included as part of Addendum 02 to be issued.

Q.2 On the fire protection drawings M2.11 and M2.12 it indicates a separate sprinkler feed main for Concealed window sprinklers to be installed.
They do not manufacture a Concealed window sprinkler, only Horizontal and Pendent Vertical Sidewall Window sprinklers.
It appears that there are Horizontal and Vertical mullions shown on drawing A4.01.
If mullions are installed on the windows, sprinklers will be required in each window space.

A.2 The sprinkler coverage for the windows on the East Elevation on Ground and Upper Floor has been designed as an Alternative Solution Approach – Building Exposure Coverage. The water curtain sprinkler head spacing indicated on M.2.11 and M2.12 has been designed to provide the required coverage. The sprinkler heads are standard concealed heads located in the ceiling bulkhead with a maximum 1800mm dimension between heads and a minimum dimension of 150mm and maximum dimension of 300mm from the window glass and are not Pendent Sidewall Window sprinklers.

Q.3 To verify the Inverts of the proposed Sanitary Sewer, based on the drawing the cover of pipe will be less than 0.50m from the finish ground near the building line and less than 1.2m at Sanitary MH1A

A.3 There is a typo in the top of grate elevation of MH1A on the drawing. The top of grate elevation should read 184.11. This provides 1.91m of cover between the top of grate and the north invert (184.11-182.053-0.15=1.91m) At the building face, the ground elevation is 184.28 and sanitary invert at 182.626. This provides 1.5m of cover (184.28-182.626-0.15=1.50m).

Q.4 Reference Drawing C2.1 There is confusion on the size of Storm Sewer between MH1 to point of connection along Park Street West. Is this a 300mm dia. or 375mm dia. PVC Pipe?

A.4 The Storm Sewer between MH1 to a point of connection along Park Street West shall be 300mm diameter. Key notes at building and at Park Road to be revised to 300mm.

Q.5 Do we need to carry a cost of building permit in our tender?

A.5 The cost of the Building Permit shall be included in the Bidders Offer. Bidders shall note the Standard Acquisition Clauses and Conditions (SACC) Manual, GC1 General Provisions – Construction Services R2810D (2016-04-04) GC 1.8 (2014-06-26) Laws, Permits, Taxes. Bidders are advised that an *Application for Permit to Construct* has been made with the City of Windsor, Chief Building Official for a Building Permit for the project. Bidders shall be responsible for determining the cost of the Construction Permit Fee as well as other fee's required for the project.

Q.6 Do we need to carry cost of commissioning agent in our tender?

A.6 No, the Commissioning Agent is not to be included in the Contractors Bid.

Q.7 A0.11 calls for the Storage Pad / Bike Pad to be 300 mm thick. The structural drawing calls for that pad to be 200 mm and 150 mm. Which one is correct? The condenser pad what is the thickness?

A.7 The Storage/Bike Pad in the Parking area shall be 200mm and 150mm in accordance with Details 3/S2.04 and 4/S2.04.
The Condenser Pad in the parking area shall be 300mm thick reinforced in accordance with notes on Detail 1/S2.01 Existing Ground Floor Plan.