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REQUEST FOR INFORMATION **DATE:** January 18, 2017 **NO.:** RFI-416

To: Cannon Design

Attn: Kelvin Patel

From: Paric Corporation

Requested By: Devin Gates

Project Name: 15051-Webster University Interdisciplinary Science Building Project No.: 15051

Subject: Exterior housekeeping pads at east side of site

Response Required By: January 25, 2017

Drawing / Spec Reference:

Information Requested:

In order to finalize the layout of the pads the following questions need to be confirmed based on RFI#388 response:

Item #4 Responses from RFI#388–

1. The units will be 36" from walls, shrubbery, privacy screening
2. The minimum distance between units can be 72".
3. Utilizing a minimum 48" service clearance ILO of 36" between the railing adjacent to the trough and the unit will push the units 1' towards the East from RFI#388 proposed location. The East side of the unit will be 12'4" (4' service clearance plus 8'4" unit) which is within +/- 1 inch of the back of the curb. Please confirm the units can be this close to the curb and please confirm if a bollard should be placed in the driveway to protect the units. Also, please confirm if the pad should extend continuous from the refrigerant trough for the additional 1' move, or if there should be 1' of softscape between the edge of the refrigerant trough and the start of the pad.
4. Top discharge area of 100" – OK (there are no overhead obstructions).
5. The top of the trench is indicated to be the same elevation as the top of wall which is indicated to be the same elevation as the housekeeping pads per RFI#388. The top of this wall is sloping approx. 1/2" per foot at the condensing unit locations, and therefore the housekeeping pads and equipment will be sloped to match. Please confirm it is OK to set the equipment 1/2" out of level. If not, please indicate what elevation the level pad should match.
6. The gas meter pad can be located farther North - Please provide dimensional location desired. Preferred location is centered on the gas line trench. **6. 12'-0" to the south face of pad from grid "C".**
7. The condensing units can move farther to the North if the design team desires. Please provide desired clearance between the generator and CU's. Also, please provide a re-layout of the refrigerant trough running farther to the North of the current location if necessary. The refrigerant sleeve is currently installed to turn up at the Northern end of the original plan trough. Please layout in conjunction with the desired 72" between units. Please keep in mind the reinforcing for the refrigerant trench has already been released so any changes made will incur cost.

7. Condensing Unit pad location proposed in RFI 388 is acceptable, except move north unit further north to achieve 72" clearance between units.

5. Do not slope pads. Max 6" high. Pad's height equal to the lower point of the sloping trench wall at the intersection of pad & trench wall.

Answered By: _____

Date: _____



Response:

ARCHITECT'S RESPONSE:

This information is provided as an interpretation of the Contract Documents for implementation. It is not an authorization for change to the Contract Sum or Contract Time. If this information results in a claim for a change to the Contract, the Contractor shall notify the [Construction Manager][Architect] of a change through the change process.

WTA Response:

1. Acceptable
2. Acceptable
3. Final acceptance by Architect.
4. Acceptable
5. Do not slope concrete equipment pads. Confirm elevations with Architect.
6. Do we need to move the Gas Meter?
7. Contract documents already had 72" clearance between Basis of Design units. Contractor shall be responsible for revising layout and submitting to Architect and Engineer of Record for review for Non Basis of Design equipment and if moving equipment.

Answered By: Kelvin Patel (CD)
Mike Nolte, WTA

Date: 1/25/17
1/25/17