



PARIC CORPORATION
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REQUEST FOR INFORMATION DATE: December 20, 2016 NO.: RFI-388

To: Cannon Design

Attn: Kelvin Patel

From: Paric Corporation

Requested By: Joe Voypick

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

Subject: Exterior Housekeeping Pads at East Side of Site

Response Required By: December 27, 2016

Drawing / Spec Reference:

Information Requested:

1. Please see attached size and location of proposed housekeeping pads. Please confirm their location is acceptable.
2. Please confirm how much clearance is desired between the generator and relocated end of driveway.
3. Please confirm the thickness and reinforcement requirements for the pads for Condensing Unit 1, Condensing Unit 2, and the Gas meter. The generator thickness and reinforcement requirements were answered in RFI#386.
See attached sketch for condensing units. 2017.01.12 Jill Walker/DMA
4. Please confirm the desired top elevation of the pads relative to the surrounding grade (i.e. top of pad flush with grade at high side, top of pad 4" above grade at high side, etc.).
 1. Per discussion with the Owner, Architect, and Contractor at OAC meeting on 1/10/17, increase the service clearance at each condensing unit to accommodate for future maintenance/replacement of unit that may be of different size. Therefore, provide service clearance requirements of the basis of design condensing unit model, which are greater than the service clearance requirements of the submitted units. These clearances are as follows:
Response: Minimum clearance of each condensing unit shall be 36" from walls, shrubbery, privacy screening, etc.
Minimum clearance between adjacent condensing units shall be 72".
Minimum service clearance shall be 48".
Top discharge area shall be unrestricted for 100" minimum. Unit shall be placed so roof run-off water does not pour directly on unit.
Pad dimensions shall extend at least a minimum of 4" beyond the equipment footprint dimensions.
The Contractor shall coordinate the final locations with the Architect, Civil Engineer, Structural Engineer, equipment manufacturer, and all other trades. Refer to specification section 230500-3.5 for additional requirements.

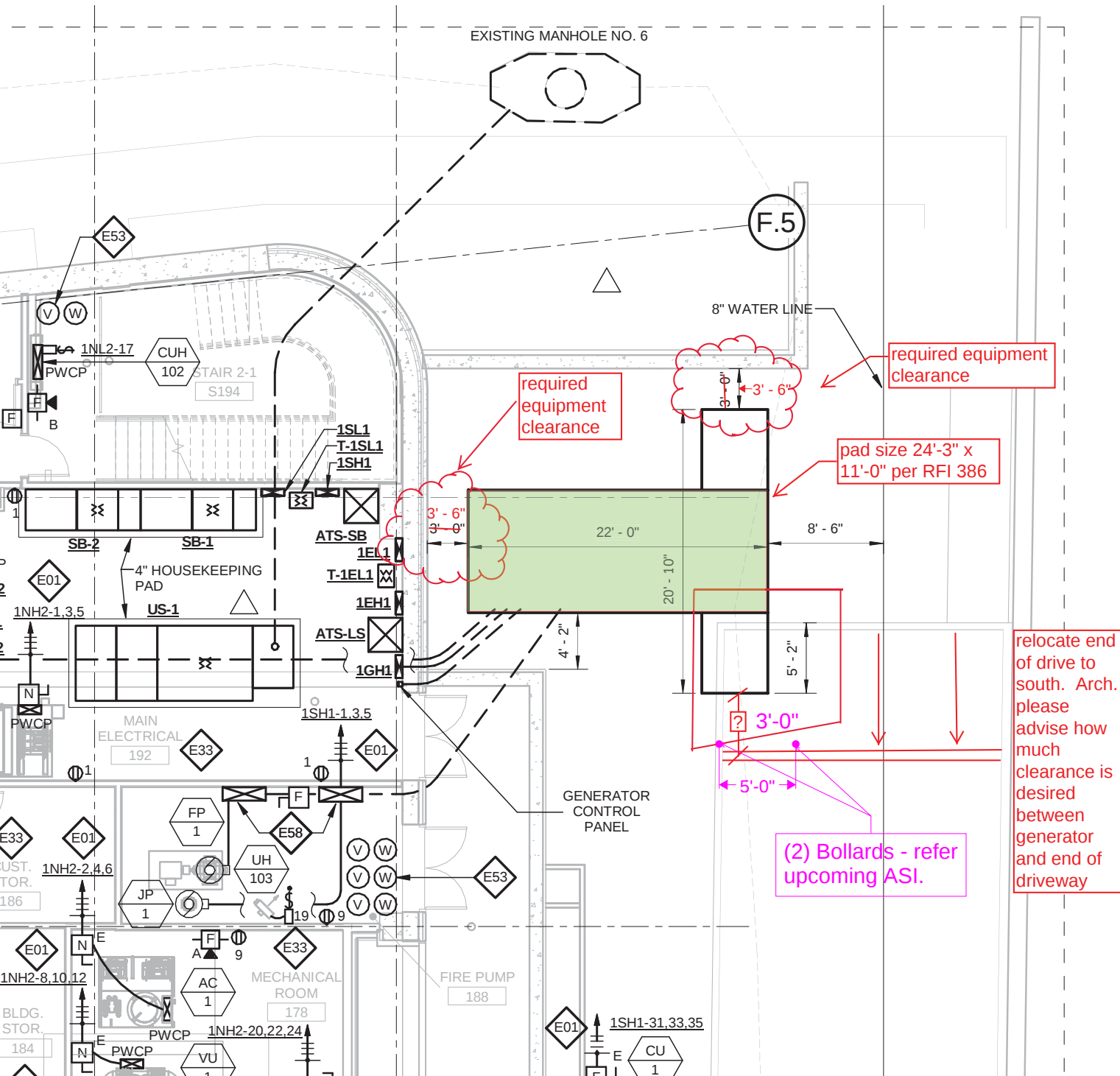
ARCHITECT'S RESPONSE:

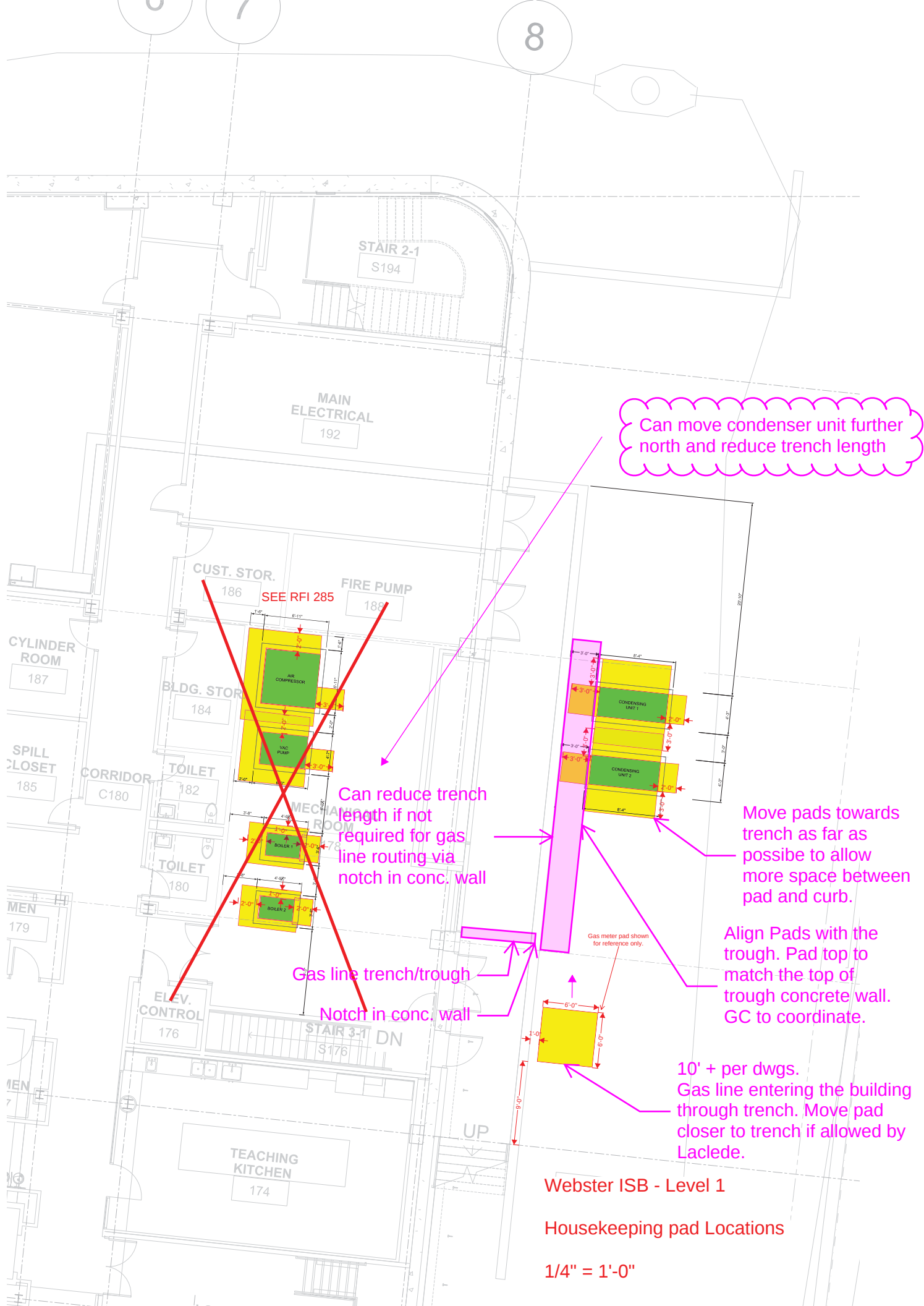
This information is provided as an interpretation of the Contract Documents for implementation. It is not an authorization for change to the Contract Sum or Contract Time. If this information results in a claim for a change to the Contract, the Contractor shall notify the [Construction Manager][Architect]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

2. We recommend two bollards be placed a minimum in order to ensure a vehicle does not accidentally jump the curb and hit the generator enclosure.
4. Top elevation of pads to match the top elevation of the trench wall per discussion with Owner, Architect, and Contractor during OAC meeting on 1/10/17. Coordinate top elevation of equipment pads by others Architect, Civil Engineer, Structural Engineer, equipment manufacturer, and all other trades, and verify top of slab shall remain above any drainage requirements of the grade.

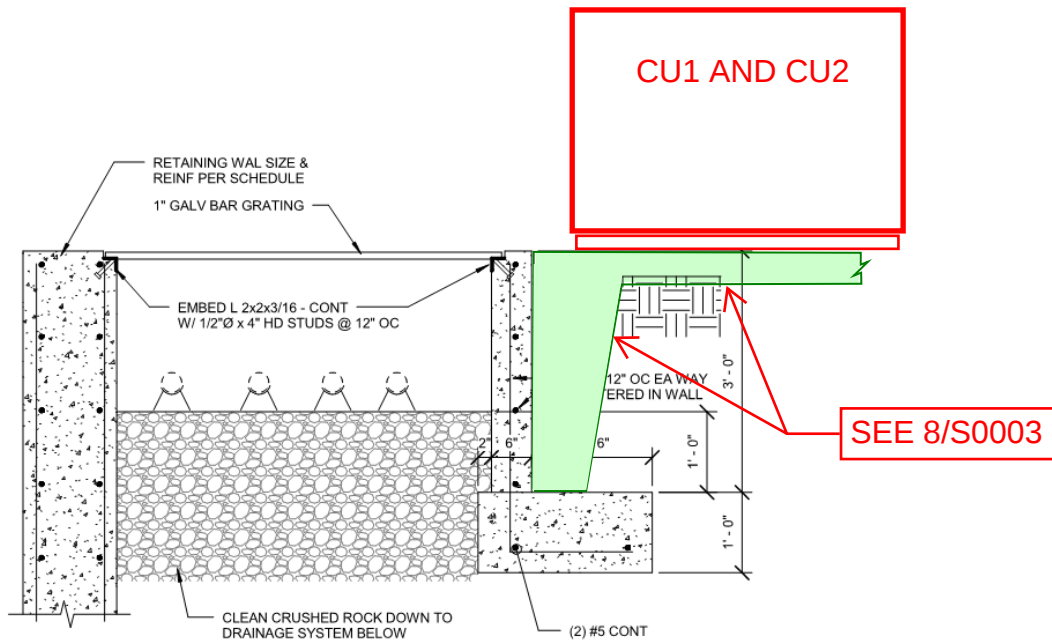
Answered By: **Mike Nolte & Mark de la Fuente, WTA**

Date: **1/12/17**





Sketch for condensing units. 2017.01.12 Jill Walker/DMA



⑤ GAS (TOP) & REFRIGERANT LINE TROUGH DETAILS
3/4" = 1'-0"