

ADDENDUM No. 2

To: **Clarissa Clark, Construction Manager**
University of South Carolina

Date: Sept. 22, 2014

Project: **FY13 - RR Engineering Assessment of Infrastructure**
Blatt PE Center - University of SC

MDI Comm. No.: 143107

To All Bidders:

Please include the following items including questions and answers for clarification in your bid for this project:

ITEMS PERTAINING TO DRAWINGS

1. Reference Plumbing General Notes - note 8. Delete note 8 which does not apply for this project. Refer to Electrical drawing E1 and all notes that cover electrical scope.
2. Refer to sheet P2 Plumbing Specifications para 10.0 Expansion Tank: Expansion tank size shall be Amtrol ST-30-V-C, ASME construction, 14.0 tank volume at 55 psi.

QUESTIONS:

1. What are the ceiling heights in this electrical room?
2. Who is the mfr of the existing 120V panel and what type panel is it (Sq. D NQOD)?
3. Is there space available in the existing panel to install at least (2) or more breakers?
4. We're assuming that any controls (valves, etc. for the plumbing and/or process lines that require electrical demolition/installation will be provided by university personnel (or Johnson Controls) per general plumbing note 8 on drawing P2. Is this correct?
5. We're assuming the electrical contractor is responsible for the 120V power demo/install as shown on drawing E1 only.

RESPONSE:

Response to the questions above are as follows:

1. *Ceiling in the space is exposed with a lot of piping and conduit run overhead. (Unsure of the actual height.)*

(Cont'd)

2. *GE A Series AQ Panelboard, 225A, 208/120V, 3 PH, 4 W.*
3. *The following breakers were turned off: 50/2, 30/2 and (2) 20/1, but these were not verified to be spare. The (2) 20/1 are painted red, so it was assumed that they are not to be used. There are (10) blank spaces at the bottom of panel (33-42).*
4. *The electrical contractor is responsible for work indicated on drawing E1.*
5. *The electrical contractor is responsible for work indicated on drawing E1.*

END OF ADDENDUM NO. 2