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Addendum #2 File # 17-0611 REBID Temporary Steam to Hot Water Transfer Stations

This addendum serves to notify all bidders of the answers to submitted questions:

- 1. Section 4: DEED jobs report/worksheet
 - a. Is it required that the "DEED Jobs Report and Worksheet for State Funded Projects" form is submitted with the bid proposal?
 - b. If yes, please post or send copy of DEED Jobs Report and Worksheet for State Funded Projects

Only the successful bidder will be required to complete and submit the form. A sample is included in the Attachments for review.

- 2. Section 2.2.2: Testing & NDE
 - a. The second bullet point lists air pressure test at 225 psig on the steam water piping.
 - b. Is it possible to complete the testing with a hydrostatic water test?
 - c. There is a concern with the safety of a air pressure test of that magnitude.
 - d. Is there any radiograph (x-ray) testing that is required or does the hydrotest satisfy all requirements?

Air pressure test on steam side and hydro test on hot water side. A hydro test cannot be completed on steam side due to problems that may occur if not completely drained. No radiograph testing required.

- 3. Section 2.2.2: Third Party Certification
 - a. It is requested that a UL certification is acquired for the package pumping and heat transfer system
 - b. Could you elaborate on UL certification and what is expected?
 - c. Does the entire transfer station need to UL certified, which will require a field evaluation from a representative from Underwriters Laboratories Inc?
 - d. Or does only the pumping and heat exchanger equipment need to carry a UL certification, which is guaranteed by the manufacturer

The entire transfer station will not require a UL certification. The pumping and heat exchanger equipment need to carry a UL certification, and documentation shall be provided with the shop drawing submittals.

Please acknowledge receipt of this Addendum where indicated on the Bid Express posting. Posted: December 6, 2017