

Hot Water and Condensate Pump Replacement
Graduate Sciences
University of South Carolina
State Project Number H27-6094

Addendum One

March 17, 2015

NOTE: The following amendments, additions, and deletions shall be made to the Construction Documents and Contract Documents. Insofar as those documents are at variance with this Addendum, this Addendum shall govern.

Bid Date

<u>Item No.</u>	<u>Description</u>
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| 1. | <u>Revision:</u> The bid date has been changed to Tuesday March 24 at 2:00 PM in Conference Room 53 at 743 Greene Street. |
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Drawings

<u>Item No.</u>	<u>Description</u>
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| 2. | <u>Revision:</u> Reference Drawing P1, Floor Plan. This revised drawing shows a different location for CRP-1 and CRP-2, additional steam pipe demo, and extending the vent pipe from the CRP's to the exterior. |
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Clarifications

<u>Item No.</u>	<u>Description</u>
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| 3. | <u>Clarification:</u> A follow up site visit has been scheduled for Friday March 20 at 10:00 AM at the Graduate Sciences Loading Dock Area. The building has been made available if any contractors would like to investigate demolition of electrical and control circuits further, or any other portions of the project scope. Notify Troy Nelson by 5:00 PM Thursday 3/19 if anyone would like to be at the site visit. |
| 4. | <u>Clarification:</u> Bid security and Labor and Performance bond are required for this project. |
| 5. | <u>Clarification:</u> Animals are kept in the Basement and access will need to be scheduled for certain areas. The intent is to give the contractor full access during normal business hours and not delay the project. Advance notice will be required to schedule work. |
| 6. | <u>Clarification:</u> The project can start after May 9 graduation. |

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7. Clarification: The contractor can park in the loading dock area.
8. Clarification: Asbestos report is negative in the room and work areas. A report will be made available for the Contractor to review.
9. Clarification: Piping shown on sheet P2 routed to cage washers can be routed inside the metal hood and under the metal ceiling of the hood.
10. Clarification: USC would like to keep the existing water heater on line as long as possible before disconnecting.
11. Clarification: Question: What's the demo electrical scope for items #1, #2 and #3 on drawing P1? Answer: If any circuits are present, wiring and conduit should be removed back to the panel.
12. Clarification: Question: How many separate conduit feeds need to be demoed back to their respective source panel for the equipment indicated on drawing P1. Answer: This will be coordinated and determined in the field by the Contractor.
13. Clarification: Question: Will disconnected electrical wiring and conduit be abandoned in place or removed back to the panel box? Answer: If any wiring and conduit are present they should be removed back to the panel.
14. Clarification: Question: Amp and voltage of existing power feeds for each piece of equipment to be demoed? Answer: If present, this will be coordinated and determined in the field by the Contractor.
15. Clarification: Question: What controls are demoed for each? Answer: This will be coordinated and determined in the field by the Contractor.
16. Clarification: Question: Drawing P3 –Diplex Condensate Return Unit - The one (1") vent to outside refers to floor plans. Not shown on floor plans. Answer: See the revised drawing indicating the vent line connection to existing.

END OF ADDENDUM

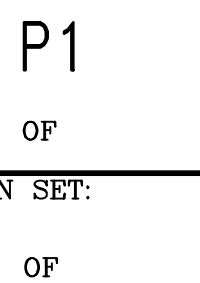
Attachments

P-1-Rev1
Pre-Bid Meeting Sign In Sheet

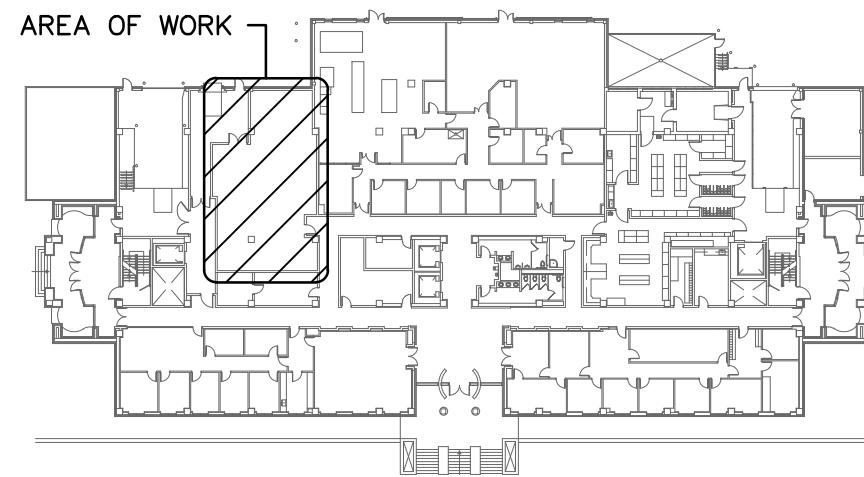
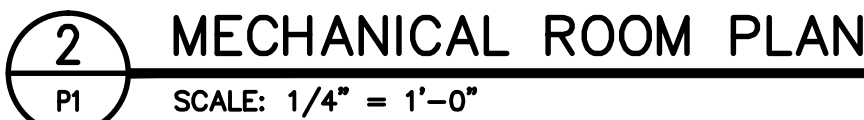
REV.	DRAWING: 114	DATE: 02.20.15	DESCRIPTION	DATE	CHECKED BY:	
					WCL	WCL
1	CP00365636		APPENDUM 1	03.17.15	WCL	

PROJECT TITLE: HOT WATER AND CONDENSATE PUMP REPLACEMENT – GRADUATE SCIENCES

STATE PROJECT NUMBER H27-6094



- ① REMOVE EXISTING CLEAN STEAM GENERATOR AND ALL ASSOCIATED WATER MAKE UP SYSTEM, PIPING CONNECTIONS, CONTROLS AND WIRING. CAP ALL DOMESTIC WATER PIPING AND MEDIUM PRESSURE STEAM PIPING AT MAINS. CAP AND ABANDON CLEAN STEAM PIPING, FOR FUTURE CONNECTION. EXISTING HOUSEKEEPING PAD WILL REMAIN IN PLACE FOR USE WITH NEW WATER HEATER.
- ② REMOVE EXISTING STEAM WATER HEATER AND CONDENSATE RETURN PUMP COMPLETE, INCLUDING ALL WIRING, PIPING, HANGERS, SUPPORTS, ETC. EXISTING STEAM AND DOMESTIC WATER PIPE SHALL BE ROUTED TO AND CONNECTED TO NEW WATER HEATER.
- ③ REMOVE EXISTING STEAM MOTIVE CONDENSATE PUMPS COMPLETE, INCLUDING ALL PIPING AND STEAM FEED PIPE.



KEY PLAN – FIRST FLOOR

NO SCALE

Swygert & Associates
CONSULTING ENGINEERS

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Columbia, S.C. 29211 mail@swygert-associates.com



University of South Carolina Pre Bid Conference Sign In Sheet Columbia, SC

Project Name, Number & Project Manager: Hot Water and Condensate Pump Replacement for Graduate Sciences/H27-6094/Radu Moldovan
Pre Bid Conference Date & Time: March 10, 2015 10AM Conference Room 053

Name	Company	Address	Phone #	Email
BB Bell	Gregory Industrial	2124 College St Columbia, S.C.	803-748-7442	bbbell@gregoryindustrial.com
Charles Owens	Gregory Industrial	2124 College St. Columbia, SC.	803-309-5535	cowens@gregoryindustrial.com
CASEY Ragsdale	MSI CONST.	W. Cola, S. C.	803-796-3324	CASEYRAGSDALE@msiconst.com
Michael Montgomery	MSI const.	W. Cola S.C.	803-796-3324	MichaelMontgomery@msiconst.com
Mike Smith	Boiler Masters, Inc	314 Village Green Dr. Greensboro NC	1-888-272-9044	boilermasters1@aol.com
Terry Schmidt	MSI Const	W. Cola SC	803.606.2429	terryschmidt@msiconst.com
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Dennis Anonie	Bear Mechanical	3044 N. Main St. Cola. SC 29201	803252-9226	danonie@bearmechanical.com
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*Please make sure you list your company name as registered with LLR.

* By signing and providing your email address, you are authorizing the University of South Carolina to send you information electronically.



University of South Carolina Pre Bid Conference Sign In Sheet
Columbia, SC

Project Name, Number & Project Manager: Hot Water and Condensate Pump Replacement for Graduate Sciences/H27-6094/Radu Moldovan
Pre Bid Conference Date & Time: March 10, 2015 10AM Conference Room 053

Name	Company	Address	Phone #	Email
Aimee Rish	USC Facilities Procurement	713 Greene St 29208	803-777-2261	arish@fmc.sc.edu
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* By signing and providing your email address, you are authorizing the University of South Carolina to send you information electronically.