

Energy Plant Tunnels
Condensate Line Replacement
University of South Carolina
State Project Number H27-I991

Addendum One

May 18, 2012

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.

Clarifications

Item No. Description

1. Clarification: Reference Specification Section 15010 General Provisions. Under part 3 Execution, Welding:

The intent of the specification requires that only certified welders are allowed to work on this project. Certification and the costs of weld testing to become certified in accordance with Section 9 of ASME Boiler Construction Code will be paid by the contractor. Random testing on the jobsite during the construction period as requested by the Engineer will be paid by USC.

We do not require welders specifically becoming certified for this particular project. As long as welder qualifications are current per ASME that is acceptable.

2. Clarification: Reference Specification Section 15650 HVAC Piping. Under PART 2 – PRODUCTS, VALVES: It is the intent to provide Class 300 valves.
3. Clarification: The USC Fire Safety official will issue a welding permit for the entire project.
4. Clarification: The contractor's confined space safety program will be required to meet OSAH regulations and will be reviewed by USC safety personnel. A confined space permit will be required for work in the tunnels.
5. Clarification: The steam leak that was active during the walk through has already been repaired and will not affect the work in the tunnel.

6. Clarification: Contractor will be required to coordinate with the City regarding blocking traffic at the manholes in Main Street or Sumter Street, if manholes need to be open for an extended period of time. Short periods of time, 1 hour or less are generally acceptable. The manhole in between The Jones PSC and Graduate Science Building in between C4-1D and C4-6D will not require any special coordination.
7. Clarification: There are multiple access points to the tunnels available to the Contractor during the project, including the Law School entered during the walk through, the East Energy Plant on the corner of Main St and Blossom Street, the manhole noted above in item 6 and the manhole next to Earth and Water and Coker Life Sciences.

Specifications

<u>Item No.</u>	<u>Description</u>
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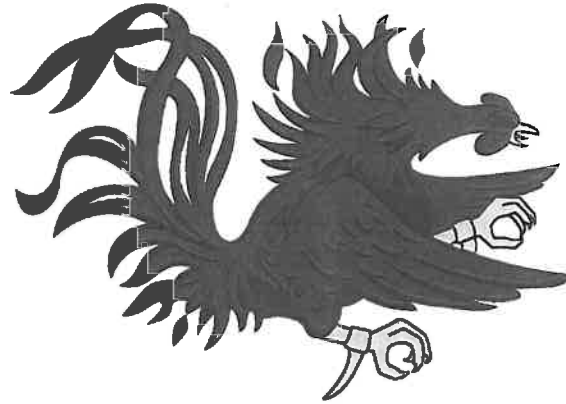
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| 8. | <u>Revision:</u> Reference Section 15180, Insulation. Reference: PART 2 - PRODUCTS, PIPING IN TUNNEL. Delete requirement for Pittwrap jacketing, Foamglas shall only be protected by the aluminum jacket. Modify this paragraph to read: "All piping insulation shall be Foamglas as manufactured by Pittsburg Corning or equal." |
| 9. | <u>Revision:</u> Reference Section 15180, Insulation. Reference PART 3 - EXECUTION, PIPE INSULATION. Delete requirement for Pittwrap jacketing, Foamglas shall only be protected by the aluminum jacket. Delete sentence "Insulation shall be jacketed with the manufacturer's recommended waterproofing membrane and installed as per the manufacturer's suggested application procedures." |
| 10. | <u>Revision:</u> Reference Specification Section 15650 HVAC Piping. Under PART 2 – PRODUCTS, add the following paragraph:

GASKETS: All gaskets shall be equal to Flexitallic Flexicarb ST steel reinforce graphite. |

END OF ADDENDUM

Attachments:

Pre-Bid Sign In Sheet



University of South Carolina
Project Name & Number: Energy Plant Tunnels Condensate Line Replacement/H27-1991
Pre-Bid, May 14, 2012 @ 10 am

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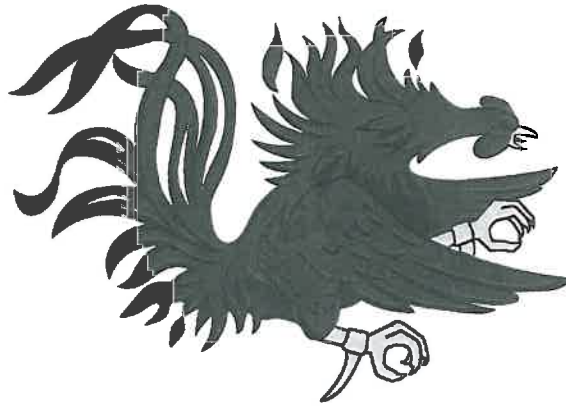
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University of South Carolina
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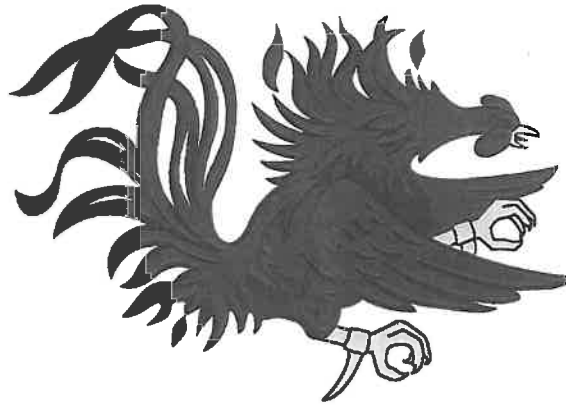
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