



ADDENDUM #1

October 28, 2013

Re: HACC
Lebanon Campus Boiler Replacement
Solicitation # 14-06

From: Eastern PCM, LLC
Construction Manager – HACC
645 N. 12th Street, Suite 200
Lemoyne, PA 17043

To: All Planholders

This Addendum is hereby made part of the Plans and Project Manual dated October 18, 2013 for the above referenced project. The provisions of this Addendum are intended to supplement the provisions of the Plans and Project Manual and/or supersede them where contradictory thereto.

This Addendum contains changes to the requirements of the Plans and Project Manual. Such changes shall be incorporated into the Plans and Project Manual and shall apply to work with the same meaning and force as if they had been included in the original Plans and Project Manual. Where this Addendum modifies a portion of a paragraph or phrase of the Project Manual, the remaining unmodified portion of the paragraph or phrase shall remain in force.

The conditions and terms of the Plans and Project Manual shall govern work described in this Addendum. Whenever the conditions of work, or the quality or quantity of materials or workmanship are not fully described in this Addendum, the conditions of work etc. included in the Plans and Project Manual for similar items of work shall apply to the work described in this Addendum. If no similar items of work are included in the Plans and Project Manual, the quality of material and workmanship shall be subject to the written acceptance of the Architect.

1.1 SITE VISIT- A second opportunity to inspect the site will be offered on October 31 at 2:00 PM. Any questions that arise from second visit must be submitted in writing to the Construction Manager. No discussions during site visit will be binding, nor will minutes be available from second site visit.

1.2 PRE-BID MEETING MINUTES

Meeting minutes from the Pre-Bid Meeting held on **October 23, 2013** are attached and are a part of this Addendum. In the event of a conflict between the information contained in the Pre-Bid Meeting Notes and the Drawings, Specifications and responses to questions contained in this Addendum, the latter shall take precedence.

1.3 CHANGES TO THE PROJECT MANUAL

A. Section 1230 Alternates

1. 3.1 Schedule of Alternates
 - a. **MODIFY** A. Alternate #1 to read: Provide high efficiency condensing boiler
 - b. **ADD** B. Alternate #2 – Provide temporary provisions for supplying domestic hot water for the duration of the project

B. Section 230900 – ATC System

1. **ADD** the following note 1 to Read:

The ATC Contractor shall install a new carbon monoxide detector in the existing boiler room and connect it to the central BAS system. The device shall provide an audible and visual alarm in the room, the adjacent Mechanical Room, and an alarm through the BAS system.

CHANGES TO THE PROJECT DRAWINGS

A. Refer to Drawing M1.0

1. Note that the existing piping shown on the plans is schematic in nature and does not represent the exact locations. The Contractor is responsible for verifying the exact locations and shall relocate any and all piping as required to perform and complete the new work.
2. The Contractor shall drain and refill the systems as required to perform the work. The timing of any shutdowns shall be coordinated with the Owner prior to the start of the onsite construction date.
3. The Contractor shall provide adequate protection (plywood, recommended) for existing roof while transporting and staging existing and new equipment. Membrane roof warranty is maintained by Tremco Inc. Please contact Ian Taliani at (717) 870-1977.

B. Refer to Drawing P1.0

1. Note that the existing piping shown on the plans is schematic in nature and does not represent the exact locations. The Contractor is responsible for verifying the exact locations and shall relocate any and all piping as required to perform and complete the new work. This includes relocating the existing hot water recirculation pump system and all associated components.
2. The Contractor shall drain and refill the systems as required to perform the work. The timing of any shutdowns shall be coordinated with the Owner prior to the start of the onsite construction date.
3. The existing make up water system shall be removed and replaced with a new system as noted on the drawing M1.0.
4. The Contractor shall install new main shutoff valves for at the points of reconnection for the cold water and hot water lines. Verify sizes and locations.

END OF ADDENDUM



Please sign and return this page, via fax, to Eastern PCM, LLC at (717) 233-1666 indicating receipt of this Addendum.

**HACC Lebanon Campus Boiler Replacement
SOLICITATION #RFB 14-06**

Addendum #1 has been received.

Company: _____
Print Company Name

Received By: _____
Print Name Signature

Date: _____

Please check one:

- _____ We are bidding as a prime contractor
- _____ We are not bidding
- _____ We are a sub-contractor

**HACC, Central Pennsylvania's Community College
Lebanon Campus
Boiler Replacement**

Pre-Bid Meeting

October 23, 2013
9:00am

Meeting Minutes

Attendees

Dennis Grumbine – SSM	Bob Wagner – Frey Lutz
Mark Haley – Myco Mechanical	Denis Deslongchamp - HACC
Harry Hansel – Shannon Smith Inc.	Mike Murphy – 3B Services
Steve Scholl – Silvertip Inc.	Ronald Goodrich – McClure Co.
Jeff Donnelly – Frey Lutz Corp	Greg Lamay – Easternpcm

1.0 Introduction of Team

- | | | |
|-------------------------|--|---------------------------|
| a) Owner | Harrisburg Area Community College
Denny Deslongchamp | Campus Facilities Manager |
| b) Engineer | Moore Engineering
Ken Kauffman | Project Manager |
| c) Construction Manager | Eastern PCM, LLC
Greg Lamay | Project Manager |

Plans and specifications are dated October 18, 2013.

1.2 Bid Submission

- a) Bid Form
- b) Bid Security – Bid Bond required > \$10,000
- c) Non-Collusion Affidavit
- d) MBE/WBE Utilization Form

1.3 Schedule

- a) Bid Date: Thursday, November 7, 2013, 2:00 PM EST at Penn Center, 349 Wiconisco Street, **Room 223**, Harrisburg, PA 17110; Public opening in RM 224 at 2:00
- b) Contract Award: December 4, 2013; subject to Board of Trustees approval
- c) Construction Start: May 15, 2014 depending on last day of classes
- d) Construction Complete: June 15, 2014

1.4 Questions to Construction Manager (attn: Greg Lamay) in writing via fax or e-mail:

- a) EPCM Fax: 717-233-1666
- b) EPCM E-mail: epcm@easternpcm.com
- c) Last day for questions – November 1, 2013 at 12:00 PM

- 1.5 This is a Prevailing Wage Project, refer to Project Manual for rate determination;
- 1.6 Scope of Work
Work will be performed by a Single Prime Contractor to Replace (2) gas fired 1.2 MBTU hot water boilers. Additionally (2) 150 gallon domestic hot water heaters will be replaced. The work will entail new and modified hydronic, gas and domestic water pipe plumbing. Two new 7.5 HP circulating pumps will also be installed as a part of the project. The existing boilers are located on the penthouse boiler room on the roof. It is likely that a crane will be required to complete the project
- 1.7 Hours of work
Monday- Friday 6:00 AM – 5:00PM
- 1.8 Safety and Coordination
Contractor will be responsible for all safety measures during removal and installation of new boilers including maintaining safe paths of egress, and pedestrian traffic control while cranes or other equipment is being used on the ground level
- 1.9 A site tour was conducted after the meeting.
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Respectfully Submitted,
Greg Lamay, Eastern PCM, LLC

The above summations are the interpretation of the author as to the items discussed and the decisions reached. Corrections or additions to these minutes are to be made in writing and sent to the attention of the Author no later than 5 days after receipt; otherwise, these minutes will stand as written.

cc: All Attendees
Greg Lamay – Eastern PCM, LLC