



ADDENDUM #5

May 9, 2008

Re: HACC, Central Pennsylvania's Community College
Gettysburg Expansion Project
HACC Solicitation #08-18

From: Eastern pcm, LLC
Construction Manager – HACC
212 Locust Street, Suite 604
Harrisburg, PA 17101

To: All Plan Holders

This Addendum is hereby made part of the Contract Documents for the above referenced project. The provisions of this Addendum are intended to supplement the provisions of the Contract Documents and/or supersede them where contradictory thereto.

This Addendum contains changes to the requirements of the Contract Documents. Such changes shall be incorporated into the Contract Documents and shall apply to work with the same meaning and force as if they had been included in the original Contract Documents. 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 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 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 Project Manual, the quality of material and workmanship shall be subject to the written acceptance of the Architect.

Item 5.1 CHANGES TO THE PROJECT MANUAL

A. Section 00150 – Information for Bidders

Add the following Paragraph:

8. CRIMINAL BACKGROUND CHECK

The safety and security of our students, faculty and staff is very important. HACC, Central Pennsylvania's Community College (HACC), shall require the successful bidder to have diligently performed criminal background checks of all employees that the Contractor assigns to work within HACC facilities. This information shall be provided by the Contractor upon request.

The Contractor agrees that it is liable for any damage to persons, property or reputation of HACC in the event any unsuitable individuals are assigned to perform any portion of the Work. If any doubt exists about the eligibility of an individual, the Contractor will be responsible for bringing those issues to the

attention of the Project Manager before assigning the individual to perform Work at HACC.

B. Section 08710 – Door Hardware

Paragraph 2.6, **Add** the following:

- D. Lock cylinders shall be manufactured by Best Access Systems only. Permanent cores shall be sent to Best Access Systems for keying and returned to HACC Security for installation by HACC.

C. Section 08110 – Steel Door Frames

Paragraph 3.02, **Clarification:** Where new steel door frames are scheduled to be placed in existing CMU walls, the frames are not required to be grouted solid.

D. Section 15410 Plumbing Fixtures

Refer to page 15410-9, Paragraph 2.11 Plumbing fixtures, B. Bar sinks, RE-1: In Subparagraph 2. **change** the model number from “Just No. SBL-1815-A-GR” to “Elkay No. LTR 4622 with 7-5/8 inch bowl depth”. Drawings show three separate sinks. Elkay sink is a combination three bowl sink in one unit. Provide continuous waste for the three bowls and one trap.

Item 5.2 CHANGES TO THE DRAWINGS

A. Drawing F-202 Pier Details and Footing Schedule

Add attached sketch F-202.1 to clarify concrete slab repair work at trenches in existing slab due to new plumbing, mechanical and electrical work.

B. Drawing S-101 Partial Framing Plan Sheet 1

Partial Plan – Mechanical Room Area, **Delete** Column 5.1/T.1, mezzanine floor infill, and associated structural work.

C. Drawing S-201 Steel Details and Column Schedule

Add note no.4 to MASONRY WALL LINTEL SCHEDULE: “Provide and install L1 type lintels at duct openings in 8” thick CMU walls and L2 type lintels in 12” thick CMU walls to a maximum opening width of 36”. Coordinate type, size and location of openings with the Mechanical Drawings and the existing conditions.”

D. Drawing S-302 Steel Section Sheet #2.

Delete Detail 20/S-302.

E. Drawing A-102 First Floor Plan

Computer Testing Room 172B, **Add** one (1) additional 6'-0" wide x 4'-0" high window on North wall next to proposed window of same size. **Change** proposed 4'-0" x 4'-0" window on West wall to 6'-0" wide x 4'-0" high.

F. Drawing A-103 First Floor Plan

Mechanical Room 183, **Delete** concrete filled conduit encasement.

Mechanical Room 183, **Add** note that reads "Remove and replace concrete floor as required for installation of geothermal pipes and electrical conduit."

Mezzanine Floor Plan, **Delete** floor fill and associated wall.

G. Drawing A-201 Reflected Ceiling Plan

Add GWB soffit and note as shown on attached sketch A201.1 REVISED.

H. Drawing A-202 Reflected Ceiling Plan

Change soffit dimension and ceiling heights, and **Add** control joints as shown on attached sketch A202.1.

I. Drawing A-203 Reflected Ceiling Plan

Change soffit dimension and **Add** notes as shown on attached sketch A203.1.

J. Drawing A-204 Ceiling Details

Detail 9, **Change** note at right side of drawing to read "Blocking for Signage. Coordinate with vendor."

Detail 10, **Change** as shown on attached sketch A204.1

K. Drawing A-1002 Door Schedule and Details, Interior Window Details

Door Schedule, Door 151A: **Change** frame type to "SS5"

Door Schedule, Door 183A: **Add** note in Remarks column that reads "See Mechanical Drawings for louver requirements."

L. Sheet M-101 Partial First Floor Plan – HVAC – Sketch M-101.1 attached.

An extended height curb has been added to the rooftop unit to allow ductwork to be extended across the roof. This ductwork from the roof then changes in location as shown starting at the roof curb and connecting to ductwork above Office 141C. Also, notes were added to keep ductwork as tight as possible to the existing structure. Ductwork drops were added in Facilities 142A to grille locations.

M. Sheet M-102 Partial First Floor Plan – HVAC – Sketch M-102.1 attached.

A transfer air duct has been deleted and a duct size has been changed from 16"x14" to 18"x12".

N. Sheet M-103 Partial First Floor Plan – HVAC – Sketch M-103.2 attached.

The transfer louver above the door has been deleted and a new grille has been placed in the door.

O. Sheet M-402 Mechanical Schedules – Item #49 in Addendum #4

Reference sketches for that item were labeled M-401.1 and M-401.2. Reference should be changed to read M402.1 and M-402.2

P. Sheet P-303 Partial First Floor Plan – Fire Protection – Refer to Room 182 on this drawing.

Change sprinkler head note to read "provide upright heads"

Q. Sheet M-201 and M-202 Partial Floor Plans - Piping – Add the following note:

Space is limited for installation of piping systems in the Enclosed Walkway. Refer to Architectural sketch A-204.1 in this addendum for placement of heat pump piping and sprinkler piping. Also, move the expansion loop shown on drawing M-201 approximately 50' to the right of where shown to a ceiling area that will accept this loop

R. Sheet P-401 Overall roof plan - Plumbing – Add the following notes:

At all new gas piping on roof, provide 4 inch by 4 inch by 16 inch pressure treated wood blocking for pipe supports. Secure gas piping to blocking with one hole pipe strap. Spacing for gas pipe supports shall be: For 1 inch and smaller pipe – 96 inches C-C; and for 1-1/4 inch through 2 inch pipe – 108 inches C-C.

S. Sheet E-102.2 Partial First Floor Plan – Power & Special Systems – Construction Plan, Sketch E-102.2 attached.

Change location of Switchboard and duct bank to be center on the existing doorway as shown.

T. Sheet E-201.1 Partial First Floor Plan – Lighting – Construction Plan, Sketch E-201.1 attached.

Add two low voltage switches 39 & 40 to lounge 156 as shown. **Change** circuiting to achieve 50% reduction of lighting as shown.

Add four Type E fixtures around the skylight in Student Commons 154. See attached sketch E-201.2

U. Sheet E-802.1 Details, Sketch E-802.1 attached.

Add two switches to LCP1 for the Lounge 156.

Item 5.3 CLARIFICATIONS

1. Security devices (i.e. security cameras, card readers, etc.) and associated low voltage wiring will be provided and installed by others. Contractor will be responsible for furnishing and installing conduit, back boxes, junction boxes and line voltage wiring and associated requirements to device locations as indicated or required.

END OF ADDENDUM