



## **ADDENDUM #1**

**March 25, 2011**

Re: Harrisburg Area Community College  
Electrical Testing & Preventative Maintenance Program – Harrisburg Campus  
Solicitation #RFB11-17

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

To: All Planholders

---

This Addendum is hereby made part of the Request for Bids dated March 21, 2011 for the above referenced project. The provisions of this Addendum are intended to supplement the provisions of the Request for Bids and/or supersede them where contradictory thereto.

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

The conditions and terms of the Request for Bids 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 Request for Bids for similar items of work shall apply to the work described in this Addendum. If no similar items of work are included in the Request for Bids, the quality of material and workmanship shall be subject to the written acceptance of the Construction Manager.

### **1.1 CHANGES TO THE SPECIFICATION**

#### Section IX – Project Summary

- A. Article B Energized Testing Inspection and Recording – ADD the following:  
“Conduct all tests per applicable N.E.T.A. Acceptance testing standards (ANSI/NETA ATS-2009). Include all documentation. All tests to be performed by a N.E.T.A. certified employee or subcontractor. Certification submittals will be required.”

B. Article B, Paragraph 5 – ADD the following: “Additionally, record current at each harmonic. Note the percent harmonic distortion for both current and voltage.”

C. Article B – ADD the following Paragraph 8:

8. The following data shall be recorded:

- a. At all substations, identify the incoming feeder cable including type of insulation, size of the wire, copper or aluminum, Note is terminus i.e., main lug, breaker, or fuse. This includes any 5-15KV metal enclosed load break switch. Identify the branch breakers in the main distribution panels in the substation. Identify each cable/cable type coming from each breaker or fuse.
- b. Identify the impedance ratings on all dry and oil type transformers, identify the cable size and insulation same as the above.
- c. Record name plate ratings on all devices that require infrared and visual inspection.

D. Work Hours – REVISE to read:

“Energized testing Monday through Friday, 7:00 am – 5:00pm ( or as approved by Owner/Construction Manager)

All de-energized cleaning and maintenance will be performed between the hours of 10pm and 7 am or at other times when the Campus is not in operation if approved in advance by the Owner.”

## 1.2 CLARIFICATION TO THE REQUEST FOR BIDS

### Section I – General Information

REVISE first paragraph to read: “Harrisburg Area Community College Harrisburg Campus formally invites bids to conduct energized and de-energized testing, preventative maintenance, survey, and analysis of the electrical distribution system at the Harrisburg Campus to identify potential problems within the system. Upon the completion of energized testing, the contractor shall coordinate with the College a de-energized shutdown of the system to perform preventative maintenance on the switchgear and subpanels.”

**END OF ADDENDUM**



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

**Electrical Testing & Preventative Maintenance Program – Harrisburg Campus  
RFB#11-17**

Addendum # \_\_\_\_\_ 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