Addendum #1

Contract Number: UMA 14-34
Project Number: 14-000209
Speedtype: 149232
Title: Worcester Dining Commons, Temporary AC 2014

The attention of the bidders submitting proposals for the above subject project is called to the following addendum to the specifications and drawings. The items set forth herein, whether of omission, addition, substitution, or clarifications, are all to be included in and form a part of the proposal submitted.

The number of this Addendum (1) must be entered in the appropriate space “B. This bid includes addenda numbered (list all addenda) _____” found on Page 51 – Form For General Bid, and/or Page 59 - Form for Sub-Bid “B. This sub-bid includes addenda numbered (list all addenda)_____.

Changes to the Specifications:


Item 2. Section 011000, Paragraph 1.3.C.1.: DELETE this sub-paragraph and REPLACE with the following:

1. Delivery, installation and removal of two (2) – 50 ton capacity temporary air conditioning systems, two (2) – 150 KVA transformers, associated #4/0 cables and pigtails.

Item 3. Section 260001, Paragraph 1.1.D.: CHANGE “The work of this Filed Sub-Bid” to “The work of this sub-bid”.

Changes to the Drawings:

Item 4. Drawing H/E.1, Basement Electrical Plan: Note that the work areas labeled “Crawl Space” (typical of 2) and “Pipe Tunnel” are considered Confined Spaces. For
information about access to these spaces, refer to Specification Section 011000, Paragraph 1.18.J and General Work Requirements and Additional Information, Item 8 and Item 9 in this Addendum.

Item 5. Drawing H/E.1: In the Electrical Notes, ADD the following:

The Electrical Contractor shall run temporary #4/0 conductors from the 150KVA transformer secondary installed within Mechanical Rm. 01 to the existing electrical feeder pullbox where the conductors shall be spliced to the new 3#1/0, 1#6 ground feeder called to be installed for TAC-1.

Item 6. Drawing H/E.1: In the General Notes, Equipment, CHANGE the following items:

Provide fifty (50) - 20”x25’ sections of insulated flexible duct.

Item 7. Drawing H/E.1: In the General Notes, ADD the following items:

Flexible Ducting: Ducting shall be equal to Thermaflex G-KM insulated flexible air duct. Ducting shall be UL Listed under UL 181 as a Class I flexible air duct and comply with NFPA Standards 90A and 90B. Duct shall be composed of a CPE liner permanently bonded to a coated spring steel wire helix, fiberglass scrim, fiberglass insulation blanket and a low permeability outer vapor barrier.

General Work Requirements and Additional Information:

Item 8. General Work Requirement: Access to the Pipe Tunnel and the adjacent Crawl Spaces is limited and is considered a Confined Space. Contractors accessing the work area shall operate under their own Confined Space Program that meets OSHA Standards for Confined Space Entry. The work area and the proposed methods of construction will be evaluated at the Preconstruction Conference for hazards. Additional information regarding UMA guidelines for operating in a Confined Space can be found at:

http://www.ehs.umass.edu/confined-space-standard-operating-guidelines

Item 9. General Work Requirement: UMA will schedule a shutdown of the steam and electrical services in the Pipe Tunnel and the adjacent Crawl Spaces on May 15, 2014 and May 16, 2014 for contractor access. This is the only time that these areas will be accessible and all work shown on the Contract Documents shall be completed during the shutdown period. In the event that work is not complete by 4 pm on May 16, 2014, overtime work on Saturday, May 17, 2014 will be allowed at no additional cost to UMA.

Item 10. General Work Requirement: The Electrical Contractor shall supply temporary lighting in the Pipe Tunnel and the Crawl Spaces while work is performed in those areas.
Item 11. **Additional Information:** A pre-bid walkthrough was held on March 12, 2014. A list of attendees is attached.

Item 12. MBE/WBE requirement has been changed from 10.4% to 0%.

End of Addendum #1
By: John O. Martin
Director of Procurement