ADDENDUM No. 1

Ball State University

Geothermal Conversion – South Distribution Utilities - Package 6
Ball State University, Muncie, IN

Issue Date: April 19, 2017

Owner: Ball State University
Engineer: MEP Associates, LLC

BSU Project No. 2017-043.01 XU
MEP Project Number: B20.14.01-32

To: Prospective Bidders.
This Addendum forms a part of the Contract Documents and modifies the Bidding Documents dated April 4, 2017 with amendments and additions noted below. This Addendum consists of 2 pages and attachments.

Acknowledge receipt of this Addendum in the space provided on the Bid Form. Failure to do so may disqualify Bidder.

Index of Attachments:
1. Pre-Bid Meeting Notes, dated 04.13.17.
2. Pre-Bid Meeting Sign-in Sheet, dated 04.13.17.
3. Reissued Full-size Drawing Sheets:
   a. C.001 Civil Abbreviations & General Notes
   b. C.201 Distribution Piping Plan and Profile
   c. C.202 Distribution Piping Plan and Profile
CHANGES TO THE DRAWINGS

Revisions have been made to the following drawings and are issued in the form of full-size plans. Edits are indicated by a revision delta and a cloud surrounding the affected portion of the drawing.

CIVIL

C.001 Civil Abbreviations & General Notes
   1. Added structural notes.

C.201 Distribution Piping Plan and Profile
   1. Added thrust block information and detail.

C.202 Distribution Piping Plan and Profile
   1. Added thrust block information and detail.

END OF ADDENDUM
PRE-BID MEETING NOTES

Client: Ball State University
Project Name: Geothermal Conversion South Distribution Utilities Package 6
Project Number: B20.14.01 (32)

April 13, 2017
9:00 A.M.
Location: BSU Purchasing
Conference Room

Participants:
David Shepherd  
June Sanders  
Dan Clayton  
Bill Clayton  
Mike Luster  
Jacob Case  
Skyler Case  
BSU  
BSU  
Sater Electric  
Sater Electric  
MEP Associates  
United Construction Services  
J.G. Case

NOTES
1. BSU indicated the bids are due April 25, 2:00 pm EST.

2. BSU indicated the project completion date of August 11, 2017.

3. BSU indicated liquidated damages will apply to this project.

4. BSU noted contractors must be prequalified for this project and to submit appropriate documentation.

5. BSU indicated the westbound lane on University Street shall remain open throughout the project.

6. BSU indicated the work at Lucina shall be completed in one week.
7. BSU indicated the work utility work in Lucina will need to be coordinated with the building conversion project that is in construction this summer.

8. BSU indicated one dock at the Student Center shall remain open during construction.

9. MEP indicated revisions to plans and specs will be issued in Addendum #1.
   A. Provide pipe penetration detail for Lucina Hall.
   B. Provide thrust block details for Lucina Hall and Student Center.

End of Notes
The preceding constitutes our understanding of matters discussed and decisions reached. If you find that items have been omitted or misinterpreted, please notify the author within 7 days of receipt.

c: All Participants
   MEP File
<table>
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NOTES:

1. COVER IS CLEAR COVER MEASURED TO THE EDGE OF BAR. SPACING IS MEASURED CLEAR BETWEEN BARS.

2. TYPE "H" BARS ARE HORIZONTAL BARS WITH MORE THAN 12" OF FRESH CONCRETE PLACED BELOW THEM.

3. TYPE "O" BARS ARE ALL OTHER BARS NOT DEFINED AS TYPE "H" BARS.

4. LAP LENGTHS LISTED ARE FOR A CLASS "B" SPLICE. CLASS "A" MAY BE ACCEPTABLE IF BAR LAPS ARE STAGGERED, CONTACT ENGINEER TO VERIFY.

5. BARS THAT DO NOT MEET THE MINIMUM COVER OR SPACING LIMITS ABOVE SHALL MEET THE LAP LENGTH REQUIREMENTS OF ACI 318.