

ADDENDUM NO. 2

TO: PLANS AND SPECIFICATIONS FOR STATE OF MISSOURI:

SECOND FLOOR ANNEX HVAC UNIT REPLACEMENT
MSHP GENERAL HEADQUARTERS COMPLEX
1510 East Elm
Jefferson City, MO 65101
PROJECT NO. R2314-01

Bid Opening Date: 1:30 PM, Thursday, November 2, 2023 (Not changed)

Bidders are hereby informed that the construction plans and/or specifications are modified as follows:

SPECIFICATION CHANGES:

1. SECTION 235216 CONDENSING BOILERS:

DELETE 2.6 VENTING, PARAGRAPH A AND REPLACE WITH:

EXHAUST FLUE MUST EITHER BE CATEGORY IV APPROVED STAINLESS STEEL SEALED VENT MATERIAL FROM ONE OF THE APPROVED MANUFACTURERS LISTED IN THE INSTALLATION AND OPERATION MANUAL OR POLYPROPYLENE PIPED AS PER MANUFACTURER'S REQUIREMENTS. PVC SHALL NOT BE PERMITTED IN ANY PART OF THE VENT PIPING CONSTRUCTION. BOILERS EXHAUST VENT LENGTH MUST BE ABLE TO EXTEND TO 100 EQUIVALENT FEET.

DRAWING CHANGES:

1. Drawing M-001:

ADD GENERAL NOTES (HYDRONIC), note 3:

PRIOR TO REFILLING SYSTEM, CONTRACTOR SHALL BE RESPONSIBLE FOR CHECKING WATER QUALITY OF WATER USED TO FILL HOT WATER SYSTEM TO ENSURE THAT IT FALLS WITHIN THE SPECIFIED WATER QUALITY REQUIREMENTS OF BOTH BOILERS OPERATING PARAMETERS.

2. Drawing M-601:

DELETE REMARK 7 UNDER BOILER SCHEDULE AND REPLACE WITH:

LINK WITH EXISTING BOILER TO ALLOW COMMUNICATION BETWEEN THE TWO BOILERS. IF ALTERNATE MANUFACTURER IS USED, CONTRACTOR SHALL BE RESPONSIBLE FOR CONTROLLING FIRING SEQUENCE OF BOILERS.

GENERAL COMMENTS:

1. Building Automation System is Johnson Controls (JCI) Metasys and MSHP utilizes a central JCI Metasys server which connects all their buildings on this campus with one login. Johnson Controls will be the controls contractor on this project.

Contact information: Jack Conroy
Smart Building Solutions
C: (314) 624-7181
Jack.conroy@jci.com



2. The Pre-Bid Meeting was held October 17th, 2023 followed by a walk-through of the project site. The Pre-Bid Meeting sign-in sheet is attached.
3. Please contact Mandy Roberson, Contract Specialist, at 573-522-0074 or mandy.roberson@oa.mo.gov for questions about bidding procedures and MBE\WBE\SDVE goals and submittal requirements.
4. All bids shall be submitted on the bid forms without additional terms and conditions, modifications, or stipulations. Each space on the bid forms shall be properly filled. Failure to do so will result in rejection of the bid.
5. MBE/WBE/SDVE participation requirements can be found in DIVISION 00. The MBE/WBE/SDVE participation goals are 10%/10%/3%, respectively. All MBE, WBE, and MBE/WBE contractors, subcontractors, and suppliers must be certified by the State of Missouri, Office of Equal Opportunity. No other certifications from other Missouri certifying agencies will be accepted. If a bidder is unable to meet a participation goal, a Good Faith Effort Determination Form must be completed. Failure to complete this process will result in rejection of the bid.
6. The deadline for technical questions is October 26th, 2023 at noon.
7. Changes to, or clarification of, the bid documents are only made as issued in the addenda.
8. All correspondence with respect to this project must include the State of Missouri project number as indicated above.
9. Prospective Bidders contact American Document Solutions, 1400 Forum Blvd Suite 7A, Columbia MO 65203, 573-446-7768 to order official plans and specifications.

Attachments:

Pre-Bid Sign-In Sheet

END ADDENDUM NO. 2

Pre-Bid Meeting Attendance Sheet
Upgrade HVAC System
MSHP General Headquarters Annex Building
Project #: R2314-01
Oct 17th, 2023 10:30 AM

| Name & Title | Company Name & Type of Contracting | MBE/WBE/SDVE Status | Phone | E-Mail Address of Attendee & E-Mail Address of Individual filling out Bid Documents |
|---|------------------------------------|---------------------|------------------------------|---|
| Shannon Thompson Project Manager | State of Missouri OAFMDC | | 573-526-3166 573-257-7137 | Shannon.thompson@oa.mo.gov  |
|  | u | | 573-257-0615 | Troy.Wolk@oa.mo.gov |
| REGINA RAINIERI | CASCO | | 314-221-5192 | REGINA regina.rainieri@theCDcompanies.com |
| Josh Blume | OAFMDC | | | Joshua.Blume@OAFMDC |
| Ryan Bostrick | CASCO | | 314-882-9924 | Ryan.bostrick@MEIeng.com |
| Craig Linhardt | Meyer Electric | | 573-893-2335 | craig@meyerelectric.net |

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| Name & Title | Company Name Type of Contracting | MBE/WBE/ SDVE Status | Phone | E-Mail Address of Attendee and E-Mail Address of Individual filling out Bid Documents |
|------------------------------|-------------------------------------|-------------------------|----------------|---|
| Brad Armstrong Estimator | HG Butzer Mechanical | N/A | 573-636-4115 | brada@hgbutzer.com |
| Rebecca mueller Estimator | HG Butzer mechanical | N/A | (573) 636-4115 | rebeccat@hgbutzer.com |
| SCOTT SHRIMP PM | QUESTEC | No | 573-353-4509 | SCOTT.SHRIMP@QUESTEC.US |
| James Gault Estimator | ENVUOTECH Mechanical | Yes | 913-268-6700 | JAMESG@ENVUOTECH.COM |
| Lewis Shackelford | Environ mental Engineering | No | 573-257-7199 | lewis@environeng.com |
| Jeremy Wilhelm | United Mechanical Services LLC | No | 573-530-1456 | jeremy.wilhelm@unitedmechserv.com |

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|----------------------------------|--|-------------------------|--------------|---|
| Michael Aslein Estimator / PM | MSI Constructors General Contractor | SDVE | 417-881-0903 | Estimating@msi-construct.com |
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