



UNIVERSITY OF KENTUCKY Purchasing Division

INVITATION FOR BIDS

CCK-2563-22

ADDENDUM # 1

07/26/2021

ATTENTION: This is not an order. Read all instructions, terms and conditions carefully.

IMPORTANT: BID AND ADDENDUM MUST BE RECEIVED BY 08/03/2021 @ 3:00 P.M. LEXINGTON, KY TIME

Bidder must acknowledge receipt of this and any addendum as stated in the Invitation for Bids.

1. Please refer to and incorporate within the offer, the attached document for Addendum #1:
 - a. Written questions and answers
 - b. University of Kentucky Supplier Diversity Initiative Addendum
 - c. Updated *Index to Specifications* from bid package

**OFFICIAL APPROVAL
UNIVERSITY OF KENTUCKY**

Procurement Manager / (859) 323-5405

SIGNATURE

Typed or Printed Name



UNIVERSITY OF KENTUCKY

Purchasing Division

Written Questions and Answers

CCK-2563-22

Project #2554.0 Pavilion H – Replace AHU #S1 and S1A – Bid Package 1

No.	Question	Responsible Party	Answer
1.	Sheet M-601 Please provide an approved supplier and specification for the packaged steam pressure reducing valve system per detail schematic	Design Team	Steam pressure reducing valves shall be Spence Type ED (or equivalent) pressure reducing valves with cast steel body.
2.	Sheet M-601 Please verify that the make up water flow meter and control valve are to be provided and installed by the plumbing contractor	Design Team	The makeup water flow meter and control valve shall be provided by the temperature controls contractor and installed by the plumbing contractor.
3.	Sheet M-601 Please state who is responsible for the steam trap wireless remote monitoring system by Steameye or equal. Is there a certain system required from this vendor?	Design Team	The wireless steam trap monitoring system shall be provided and installed by the mechanical contractor and integrated by the temperature controls contractor.
4.	Is there a AHU S1A included in this project? Not shown on the drawings or sequence of operation.	Design Team	AHU S-1A is an existing unit that will be removed as part of this project. The areas currently served by AHU S-1A will now be served by the new AHU S-1.
5.	Where is the IP drop location for the Tridum Vykon JACE? Who is to provide the CAT wiring/conduit between the IP drop and new TC cabinet?	Design Team/CM	This contractor will be responsible for providing all necessary labor, wiring and conduit for their system. Refer to sheet E-401 for further information.
6.	Can you provide a specification for the air flow monitoring sensors required for the AHU-S1	Design Team	The outdoor air flow monitoring sensors shall be equivalent to Onicon Air Monitor OAM II. The supply and return air flow monitoring stations shall be equivalent to Onicon Air Monitor VOLU-Probe. Provide and install transmitters for all monitoring stations and integrate in BAS>

7.	In reviewing Sheet M-200 Key notes H-13, H-14 and A-38 were shown on the drawings but not explained on the tagged notes list, could you please provide this information	Design Team	<p>These notes shall read as follows:</p> <p>H-13: DEMOLISH AND REMOVE EXISTING HEAT EXCHANGER, ASSOCIATED PIPING, CONTROLS AND ALL OTHER APPURTANCES.</p> <p>H-14: DEMOLISH EXISTING STEAM CONDENSATE PUMP, ASSOCIATED, PIPING, CONTROLS AND ALL OTHER APPURTANCES.</p> <p>A-38: EXISTING AIR COMPRESSOR TO REMAIN.</p>
8.	Is there is new fire damper on the S1A supply air duct on sheet M-300 detail 4, shown on drawing but not if it is existing or new and not mentioned on the tagged note list?		All ductwork entering this shaft at this location is new and will require new fire dampers as indicated by "FD" on this plan.



University of Kentucky Supplier Diversity Initiative Addendum

Thank you for your interest in partnering with the University of Kentucky to create great spaces and safe environments for our students, staff, and community. Diversity, equity, and inclusion (DEI) are important components of our strategic mission and vision. In 2020, UK created 17 working committees dedicated to moving DEI initiatives forward. Your efforts in working with diverse suppliers is key to reaching our goals. As you know, supplier diversity is a critical component of economic development. We want to work with companies like yours that share our values.

University of Kentucky Strategic Vision: As Kentucky's indispensable institution, we transform lives through diversity and inclusion, discovery, research and creativity, promotion of health and deep community engagement.

Mission: The University plays a critical leadership role by promoting diversity, inclusion, economic development, and human well-being. As the flagship institution in Kentucky, UK plays a critical leadership role for the Commonwealth by contributing to the economic development and quality of life within Kentucky's borders and beyond. The University nurtures a diverse community characterized by fairness and equal opportunity. We will diligently seek and work with companies that share our vision, mission, and values.

Goals: We are committed to increasing the purchasing of goods and services from minority, women, veteran, and disabled-owned businesses to a **minimum of ten percent** with an aspirational goal that equals and surpasses the diversity on our campus and in the communities we serve. In addition, UK supports non-profit work centers for the blind and disabled. All contractors are expected to support and actively work toward achieving these goals.

Bidders utilizing minority, women, veteran, and disabled-owned businesses are requested to identify these contractors and suppliers in required UK Bids and Proposals.

For assistance in identifying diverse businesses and contractors to work on this project, please contact Marilyn Clark, Supplier Diversity Manager, University of Kentucky at mcl256@uky.edu

Regards,
Marilyn Clark
Supplier Diversity Manager
University of Kentucky
322 Peterson Service Building
411 South Limestone
Lexington, KY 40506
859-218-5612
<https://purchasing.uky.edu/bid-and-proposal-opportunities>

INDEX TO SPECIFICATIONS

Architectural and Structural Specifications

012100 - Allowances
024119 - Selective Demolition
033000 – Cast-In-Place Concrete
051000 – Structural Anchors
051200 – Structural Steel Framing
053100 – Steel Decking
054000 - Cold-Formed Metal Framing
055000 - Metal Fabrication
061000 - Miscellaneous Rough Carpentry
061600 - Sheathing
064023 - Interior Architectural Woodwork
066116 - Solid Surfacing Fabrications
072726 - Fluid Applied Membrane Air Barriers
074213.19 - Insulated Metal Wall Panels
075216 - (SBS) Modified Bituminous Membrane Roofing
076200 - Sheet Metal Flashing and Trim
079200 - Joint Sealants
081113 - Hollow Metal Doors and Frames
087100 - Door Hardware
092216 - Non-Structural Metal Framing
092900 - Gypsum Board
095113 - Acoustical Panel Ceilings
096513 - Resilient Base and Accessories
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099123 - Interior Painting

Division 20, 21, 22, 25 – Mechanical Provisions Applicable to Divisions

200100 - General Provisions
200200 - Scope of The Mechanical Work
200300 - Shop Drawings, Descriptive Literature, Maintenance
Manuals, Parts Lists, Special Keys and Tools
200400 - Demolition and Salvage
200500 - Coordination Among Trades
201100 - Sleeving, Cutting, Patching and Repairing
201300 - Pipe, Pipe Fittings, And Pipe Support
201310 - Welding

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202400 - Identifications, Tags, Charts, Etc.
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202600 - Mechanical/Electrical Vibration Controls

203100 - Testing, Balancing, Lubrication and Adjustments

Division 21-Fire Protection

210100 - Fire Protection System

Division 22-Plumbing

220200 - Plumbing Specialties

Division 23- HVAC

230200 - HVAC Equipment

231200 - Sheet Metal & Flexible Duct

Division 25-Building Automation System

250100 - Motor Starters And Other Electrical Requirements For Mechanical Equipment

250200 - Instrumentation and Control for HVAC

Division 26 – Electrical Provisions Applicable to Divisions

260501- General Provisions

260502- Scope of the Electrical Work

260503- Shop Drawings, Literature, Manuals,
Parts Lists and Special Tools

260504- Sleeving, Cutting, Patching and Repairing

260505- Demolition, Restoration and Salvage

260508- Coordination Among Trades, Systems
Interfacing and Connection of Equipment

260519- Conductors, Identifications, Splicing, Devices and Connectors

260526- Grounding and Bonding

260531- Cabinets, Outlet Boxes and Pull Boxes

260533- Raceways and Fittings

260553- Identifications

262400- Electrical Distribution Equipment

270610- Voice/Data/CCTV System

283100- Fire Alarm System

END OF INDEX TO SPECIFICATIONS