## MEP INVITATION TO BID (Rev 1/2023) 2 DIVISION OF FACILITIES DEVELOPMENT 3 4 CHILLER AND COOLING TOWER REPLACEMENT 5 UNIVERSITY OF WISCONSIN - EAU CLAIRE 6 EAU CLAIRE, WISCONSIN 7 8 9 Division Project No. 19J4E-03 10 11 BID SUBMISSION DUE by 1:00PM, BID OPENING for MEP BIDDERS: 2:00 P.M., February 28, 12 BID SUBMISSION DUE by 1:00 PM, BID OPENING for GPC BIDDERS: 2:00 P.M., March 13, 13 14 2024. 15 OWNER: State of Wisconsin, Department of Administration (DOA), Division of Facilities Development, 16 17 hereinafter termed DFD. 18 19 All potential bidders must be certified by DOA prior to submitting bids on state construction 20 projects over \$50,000. All bids received from contractors who are not certified will be rejected. Contractor certification applications and instructions for completing the form may be obtained from the DOA Website 21 22 DFD Contractor Certification page: https://doa.wi.gov/Pages/DoingBusiness/ContractorCertification.aspx 23 or upon request from DFD-- email dfdcertification@wisconsin.gov. 24 25 This project is being let using the single prime bidding and contracting process. DFD will publicly bid the applicable mechanical, electrical, plumbing, and fire protection (MEP) divisions of work first. Within 5 26 27 days of the MEP bid opening, DFD will identify a lowest, qualified, responsible, certified bidder in each applicable MEP division of work. These successful MEP bids must be included in all general prime 28 29 contractor bids received. No later than 5 days after DFD identifies the successful MEP bids, DFD will publicly open general prime contractor bids. General prime contractor bids that do not include the 30 31 successful MEP bids will be rejected. The state will enter into a single contract with the lowest, qualified, responsible, certified general prime contractor and this general prime contractor will enter into subcontracts 32 with the successful MEP bidders. 33 34 35 Sealed bids will be received as follows, before the time indicated above: 36 PDF scanned file of all required bid documents, including bid and bid bond forms with original wet signatures or properly transmitted electronic signatures (only PDF files will be 37 accepted) emailed to doadfdmbidsubmission@wisconsin.gov (this is the preferred method); 38 39 US Mail or Third-party delivery (UPS, Fedex, or DHL) to State of Wisconsin, Administration Building, 7th Floor, 101 East Wilson Street, Madison, Wisconsin 53703; or 40 Hand delivery to the drop box labeled SEALED BIDS ONLY in front of the State of 41 42 Wisconsin Administration Building located at 101 East Wilson Street, Madison, Wisconsin 43 53703. 44 45 The bidder is responsible for the sealed bid being delivered to the indicated location or email before the time specified for the bid submission. Third party delivery is entirely at the bidder's risk. 46 47 Bid opening will be conducted via Microsoft Teams. Bidders may call the Microsoft Teams teleconference 48 number: (608) 571-2209, conference ID: 484 588 360#, on the day of the bid to hear the bid results announced on the day bids are due. The conference line will be open at 1:45 P.M. CDT and all bids will be 49 50 opened after 2:00 P.M. CDT. Bidders may also join the Microsoft Teams meeting via Microsoft Teams: Click here to join the meeting 51 52 53 In general, the work consists of: replacement of an existing 650-ton centrifugal chiller that serves the lower 54 campus. The chiller is located in McIntyre Hall along with an existing 1400-ton centrifugal chiller.

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Associated cooling tower and pumps will also be replaced. A new nominal 1000-ton centrifugal chiller will

be installed in the same general footprint as the existing 650-ton chiller. The existing 650-ton cooling tower on the roof will be removed and replaced with a nominal 1000-ton cooling tower.

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All necessary piping, pumps, valves, controls, motors, and electrical wiring will also be replaced. The new chiller and controls will be connected to and integrated with the existing chiller and controls to work in parallel.

Bidding documents (drawings, specifications, and addenda) may be obtained only as electronic files (in PDF format): as a downloadable file from the Division's Projects Bidding website (see website address below) and/or on compact discs or DVD by ordering from the Construction Project Bidding Opportunities webpage. Bidding documents may also be seen at various Builders' Exchanges. Additional project bidding information, including plan holders lists are available on the Division of Facilities Development public website: https://doa.wi.gov/Pages/AboutDOA/FacilitiesDevelopment.aspx. After opening the web page, select Current Construction Project Bidding Opportunities at the bottom of the screen. Bidder shall identify the division of work they are bidding on when requesting Bidding Documents online. No deposit is required to obtain documents for bidding purposes. 

Base Bids will be received as a single lump sum bid for: 4) Mechanical (Heating, Ventilating, Air Conditioning); and 5) Electrical.

Bid Guarantee in the amount of 10% of the Bid must accompany each bid submitted.

 NOTICE: The 2017-2019 Wisconsin State Budget (2017 Wisconsin Act 59) repealed Wisconsin's prevailing wage laws. Effective September 23, 2017, state prevailing wage requirements on state building projects no longer apply. These changes take effect for projects advertised for bid after September 23, 2017. This change does not affect the Federal Davis Bacon Act requirements.

A non-mandatory pre-bid tour is scheduled for January 30, 2024, 10:00 am at the project location. It is encouraged that contractors attend. Please contact Gary Gard, (608) 236-1241, ggard@aeieng.com for additional information.

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Bidding Documents will be available online immediately upon the project being advertised for bid.