1 MEP INVITATION TO BID (Rev 11/2017) 2 DIVISION OF FACILITIES DEVELOPMENT 3 4 **CHIMNEY REPAIRS** 5 HALBERT HEATING PLANT 6 **UNIVERSITY OF WISCONSIN - SUPERIOR** 7 SUPERIOR, WISCONSIN 8 9 Division Project No. 21G1LREBID2 10 11 12 BID SUBMISSION DUE by 1:00PM, BID OPENING for MEP BIDDERS: 2:00 P.M., January 25, 13 BID SUBMISSION DUE by 1:00 PM, BID OPENING for GPC BIDDERS: 2:00 P.M., February 8, 14 15 2023. 16 17 OWNER: State of Wisconsin, Department of Administration (DOA), Division of Facilities Development, hereinafter termed DFD. 18 19 20 All potential bidders must be certified by DOA prior to submitting bids on state construction projects over \$50,000. All bids received from contractors who are not certified will be rejected. Contractor 21 22 certification applications and instructions for completing the form may be obtained from the DOA Website 23 DFD Contractor Certification page: https://doa.wi.gov/Pages/DoingBusiness/ContractorCertification.aspx 24 or upon request from DFD-- email dfdcertification@wisconsin.gov. 25 26 This project is being let using the single prime bidding and contracting process. DFD will publicly bid the 27 applicable mechanical, electrical, plumbing, and fire protection (MEP) divisions of work first. Within 5 28 days of the MEP bid opening, DFD will identify a lowest, qualified, responsible, certified bidder in each 29 applicable MEP division of work. These successful MEP bids must be included in all general prime 30 contractor bids received. No later than 5 days after DFD identifies the successful MEP bids, DFD will 31 publicly open general prime contractor bids. General prime contractor bids that do not include the 32 successful MEP bids will be rejected. The state will enter into a single contract with the lowest, qualified, 33 responsible, certified general prime contractor and this general prime contractor will enter into subcontracts with the successful MEP bidders. 34 35 36 Sealed bids will be received as follows, before the time indicated above: 37 PDF scanned file of all required bid documents, including bid and bid bond forms with 38 original wet signatures or properly transmitted electronic signatures (only PDF files will be 39 accepted) emailed to doadfdmbidsubmission@wisconsin.gov (this is the preferred method); US Mail or Third-party delivery (UPS, Fedex, or DHL) to State of Wisconsin, 40 Administration Building, 7th Floor, 101 East Wilson Street, Madison, Wisconsin 53703; or 41 Hand delivery to the drop box labeled SEALED BIDS ONLY in front of the State of 42 43 Wisconsin Administration Building located at 101 East Wilson Street, Madison, Wisconsin 44 53703. 45 46 The bidder is responsible for the sealed bid being delivered to the indicated location or email before the 47 time specified for the bid submission. Third party delivery is entirely at the bidder's risk. Bid opening will be conducted via Microsoft Teams. Bidders may call the Microsoft Teams teleconference 48 49 number: (608) 571-2209, conference ID: 484 588 360#, on the day of the bid to hear the bid results 50 announced on the day bids are due. The conference line will be open at 1:45 P.M. CDT and all bids will be opened after 2:00 P.M. CDT. Bidders may also join the Microsoft Teams meeting via Microsoft Teams: 51

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Click here to join

In general, the work consists of performing exterior masonry repairs consisting of tuckpointing approximately 5,000 linear feet of masonry joints and replacing approximately 100 units. In addition, install IR LED aviation obstruction light units and install liquid collector to the perimeter at the top of the chimney.

- Seal cracks in existing concrete chimney cap
- Perform exterior masonry repairs

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- Clean, repair, recoat and seal existing steel tension bands
- Clean, repair, and recoat existing exterior ladder and exterior platform handrails, grating, and support framing
- Seal cracks in existing concrete cap above the exterior breeching offset
- Recoat exterior breeching, cleanout door and door frame
  - Place new heat-resistant insulation to fill existing gaps at breeching inlet
- Check electrical continuity of air leads down through lightning protection to ground
  - Apply siloxane water proofing
  - Inspect chimney interior per specifications and perform interior tuckpointing and masonry repair
  - Install new IR LED aviation lights
  - Install new stainless steel liquid collector around the perimeter of the top of the chimney with (1) drain
  - Install heat tape inside of drains along with a monitoring system to prevent freezing

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: <a href="https://doa.wi.gov/Pages/AboutDOA/FacilitiesDevelopment.aspx">https://doa.wi.gov/Pages/AboutDOA/FacilitiesDevelopment.aspx</a>. 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: 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 pre-bid tour is highly recommended. Please contact the Facilities Director for UW Superior, Dusty Johnson (218-522-0602, djohns75@uwsuper.edu) to schedule an appointment.

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

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