

1 **MEP INVITATION TO BID** (Rev 11/2017)
2 DIVISION OF FACILITIES DEVELOPMENT

3
4 **NEW ACADEMIC BUILDING**
5 **LEVY HALL**
6 **UNIVERSITY OF WISCONSIN - MADISON**
7 **MADISON, WISCONSIN**

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9 Division Project No. **20K1G-01**

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11 **BID SUBMISSION DUE by 1:00PM, BID OPENING for MEP BIDDERS: 2:00 P.M., October 25,**
12 **2023.**

13 **BID SUBMISSION DUE by 1:00 PM, BID OPENING for GPC BIDDERS: 2:00 P.M., November 8,**
14 **2023.**

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16 OWNER: State of Wisconsin, Department of Administration (DOA), Division of Facilities Development,
17 hereinafter termed DFD.

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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
21 certification applications and instructions for completing the form may be obtained from the DOA Website
22 DFD Contractor Certification page: <https://doa.wi.gov/Pages/DoingBusiness/ContractorCertification.aspx>
23 or upon request from DFD-- email dfdcertification@wisconsin.gov.

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25 This project is being let using the single prime bidding and contracting process. DFD will publicly bid the
26 applicable mechanical, electrical, plumbing, and fire protection (MEP) divisions of work **first**. Within 5
27 days of the MEP bid opening, DFD will identify a lowest, qualified, responsible, certified bidder in each
28 applicable MEP division of work. These successful MEP bids must be included in all general prime
29 contractor bids received. No later than 5 days after DFD identifies the successful MEP bids, DFD will
30 publicly open general prime contractor bids. **General prime contractor bids that do not include the**
31 **successful MEP bids will be rejected.** The state will enter into a single contract with the lowest, qualified,
32 responsible, certified general prime contractor and this general prime contractor will enter into subcontracts
33 with the successful MEP bidders.

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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**
37 **original wet signatures or properly transmitted electronic signatures (only PDF files will be**
38 **accepted) emailed to loadfdmbidsubmission@wisconsin.gov (this is the preferred method);**
- 39 • **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 **Wisconsin Administration Building located at 101 East Wilson Street, Madison, Wisconsin**
43 **53703.**

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45 The bidder is responsible for the sealed bid being delivered to the indicated location or email before the
46 time specified for the bid submission. Third party delivery is entirely at the bidder's risk.
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
49 announced on the day bids are due. The conference line will be open at 1:45 P.M. CDT and all bids will be
50 opened after 2:00 P.M. CDT. Bidders may also join the Microsoft Teams meeting via Microsoft Teams:
51 [Click here to join](#)

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53 In general, the work consists of a new six story, plus mechanical penthouse, 142,694 GSF academic
54 building. This project creates a new unified home for eight departments, programs, and centers

(collectively called Units) within the College of Letters and Science by consolidating and co-locating spaces currently spread across multiple facilities on campus. The proposed building will include 13 classrooms ranging from 24 seats to 426 seats, along with offices and support areas for each Unit. In addition, there will be a variety of academic support spaces, informal gathering spaces, a café, bike commuter room, rooftop mechanical penthouse, and Ground Floor level raised loading dock. The building is organized around a central grand stair and a series of two-story voids stepping up through the building to a Fourth Floor exterior two-story high outdoor terrace. The sloping site will provide grade-level access on the south to the Ground Floor and on the north to the First Floor.

Levy Hall is the first project of the campus Master Plan objective to develop the entire block bounded by Johnson (north), Park (east), Dayton (south), and Brooks (west) Streets. The block is bisected by Clymer Court running between Park Street and Brooks Street. Two residence halls (Susan B. Davis Hall and Zoe Bayliss Co-Op), along with a single-family residence at the corner of Johnson and Brooks Streets, will be demolished as part of the project to make space for Levy Hall. In addition, three residences south of Clymer Court will be demolished under a separate contract just after commencement of this project to provide limited staging and lay-down space for this project.

The new facility will be a poured-in-place concrete structure with selected post-tensioned beams. Cladding will be brick, architectural precast panels, aluminum curtain wall, and aluminum storefront. The roof will be fully-adhered EPDM, but will be hot fluid applied at a series of vegetated roofs. The mechanical penthouse will be clad with metal panels. Interior partitions are primarily metal studs and drywall with solid core wood doors in hollow metal frames. Floors are primarily epoxy terrazzo, carpet, polished concrete topping, and porcelain tile; ceilings are primarily acoustical panel lay-in, drywall, acoustical plaster, and exposed structure. Systems include two 4,000-lb passenger traction elevators, public water, storm, sanitary, and electrical; campus chilled water, steam, and signal; stormwater irrigation cistern, and 2,600 square feet of rooftop photovoltaic panels. The two largest classrooms will have tiered floors with underfloor dispersion air distribution. The facility will also house a 250-kW natural gas emergency generator.

CLASS 1 NOTICE:

Notice is hereby given in accordance with Section 16.855(10), Wisconsin Statutes, that the Division believes it is in the best interests of the State to contract the following work from only one source, without the usual statutory procedures:

Section No.	Section Name	Item
08 71 00	Door Hardware	Knox- Vault 4400 Series
08 71 99	Lockdown button	Safety Technology International SS2421
26 27 13	Electricity Metering	Electricity Meter: Schweitzer Engineering Laboratories SEL-735 p/n: 0735##00###EXXXXXX16101XX with Modbus RTU communication output
26 56 19	Site Lighting	KIM Archtype SAR
27 41 00	AV Systems	Cisco, Webex Codec Plus: Standalone web conferencing codec with power supply
27 41 00	AV Systems	Extron, SMP 351: 2-channel lecture capture recorder with streaming capability
27 41 00	AV Systems	Listen Technologies: Assisted listening RF transmitter system (72 MHz), components as itemized in Section 27 41 00
27 41 00	AV Systems	Williams AV/Amphetronic: Induction hearing loop driver, loop & components as itemized in Section 27 41 00

Section No.	Section Name	Item
27 41 00	AV Systems	QSC: Classroom Audio/Video transport, processing, and control, components as itemized in Section 27 41 00
27 41 00	AV Systems	QSC: Multi-channel, high-powered audio amplifiers, components as itemized in Section 27 41 00
27 41 00	AV Systems	Cisco Webex Room Kit Plus Soundbar, Camera/Microphone unit and touch panel - Conference/Seminar Rooms
28 10 00	Access Control System	Lenel OnGuard Access control equipment, HID Credential Readers and LifeSafety power components as itemized in Section 28 10 00
32 84 00	Planting Irrigation	Rain Bird ESP-LXME2 PRO Smart Series Metal wall mount controller, IQNCCEN ethernet module
32 92 00	Plants	Tree grates: Neenah
32 92 00	Plants	Tree guards: Neenah

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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: 2) Fire Protection (Fire Suppression); 3) Plumbing; 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 conference is scheduled for 10:00 a.m. on October 2, 2023, by Zoom web conference. Go to <https://zoom.us/join> and enter Meeting ID 883 7780 7357 and Passcode 071789. It is encouraged that contractors attend. Please contact Steven Groth for additional information.

RAMLOW/STEIN Architecture + Interiors
Steven Groth, AIA, CSI, CCS, Project Manager
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414-615-1760

Because the project is new construction, no tour is scheduled as part of the pre-bid conference. However, if contractors want to see the site or the exterior of the buildings to be demolished, they may visit the site at any time, but are directed not to enter onto the residential properties. If contractors want to tour the interior of

1 Bayliss and Davis Halls and the four residences to be demolished, tours will be conducted at 3:00 p.m. on
2 October 2, 2023, and 3:00 p.m. on October 5, 2023. Please contact Scott Utter for more information.

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UW Facilities Planning and Management
Scott Utter, Project Manager
Scott.utter@wisc.edu
608-286-8130

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