

ADVERTISEMENT FOR BIDS

University of Washington
UW Chiller and Cooling Tower Program
Date of Bid Opening: December 2, 2020
A/E's estimate: \$776,495.00

NOTICE TO CONTRACTORS:

Bid Submittal: Sealed bids will be received by the University of Washington Facilities, Project Delivery Group, at the University Facilities Building, Box 352205, ground floor, Seattle, WA 98195, on the University of Washington Seattle campus. A campus map can be found online at <http://www.washington.edu/maps/>. Seattle campus parking and traffic regulations and parking rates can be found online at <http://www.washington.edu/facilities/transportation/>. Bidders are responsible for all parking costs and for complying with parking regulations. Failure to comply with parking regulations may result in citation and possible impound of vehicle.

Bid Submittal: The University of Washington is taking precautions to limit exposure and impacts related to COVID-19. To comply with the Governor's "Safe Start" plan, the requirement to submit a sealed bid is waived. Bids will be received by the University of Washington, Project Delivery Group, by email at PDG bids@uw.edu.

The Bid Form will be received up to 3:00 p.m. on December 2, 2020 Bids will then be publicly opened and read aloud. Bids received after the date and hour above stated will not receive consideration.

COVID Option: The Bid Form will be received up to 3:00 p.m. on December 2, 2020 Bids will then be publicly opened and read aloud via Zoom Version 5.0 (required) (<https://washington.zoom.us/j/6989320622>). Bids received after the date and hour above stated will not receive consideration. Attendance in person is not allowed.

Project Description: The project includes the following work:

North Physics Lab

Replace the chilled water pump, associated VFD and controls in room 154. Add isolation valves and balancing valves.

Physics Astronomy Building

Replace the 52-ton chiller, chilled water pumps and controls in the 5th floor mechanical space. Rework the equipment base to accommodate the new unit.

Marine Sciences Building

Decommission 90-ton cooling tower in penthouse. Replace the condenser water pumps, heat exchanger and controls. Remove the existing fluid cooler and condenser water piping in the penthouse

Additive Alternate #1: RR-Wing

Replace 22 ton water cooled condensing unit, pneumatic controls and associated DX cooling coil in the air handling unit. Provide new DDC system for new equipment.

Additive Alternate #2: Marine Sciences

Remove the existing fluid cooler and condenser water piping in the penthouse

All construction operations must comply with the most current Covid-19 related rules and guidance from the Governor's Office. All activities must also comply with all related and applicable requirements issued by the Washington State Department of Labor and Industries and Public Health Agencies having jurisdiction.

Questions: Questions about this project should be directed to:

A/E Name: Hargis Engineers
Contact Person: Ron Eliason
Phone Number: 206.436.0444

Pre-Bid Site Meeting: The Project site is available for inspection by prospective bidders at a pre-bid site meeting and walk-through at 10 a.m. on November 17, 2020 at North Physics Laboratory. Access to the project site is restricted. This will be the only opportunity for bidders to visit the Project site.

Bid Documents: Bidders may obtain or access plans, specifications, and addenda for this project at <https://facilities.uw.edu/projects/business-opportunities/solicitations>. Contractors who would like to be included on the Planholder's list shall either attend a pre-bid meeting or request to be added by emailing PDG bids@uw.edu.

Bid Guarantee: A surety company bid bond on a form acceptable to Owner, a cashier's check or a certified check payable to the order of University of Washington, or cash, shall accompany each bid in an amount not less than five percent (5%) of the Base Bid. No bidder may withdraw its bid after the hour set for the opening thereof, unless the award of the contract is delayed for a period exceeding 60 days.

BUSINESS EQUITY: The University of Washington is committed to providing optimal opportunity for participation in contracting by **Business Equity Enterprises (BEE)**. The University of Washington defines a **Business Equity Enterprise (BEE)** as "any entity licensed to do business in the State of Washington, including a corporation, partnership, sole proprietorship, or other legal entity that meets any of the following:"

Certified Business Enterprise (CBE): Any business enterprise certified with the Washington State Office of Minority and Women's Business Enterprises.

Lesbian/Gay/Bisexual/Transgender Business Enterprise (LGBTBE): More than 50% owned and controlled by at least one person who is a member of the LGBT community.

Minority Business Enterprise (MBE): More than 50% owned and controlled by at least one person who is a member of one or more of the following minority groups:

- Asian Pacific American
- Black American
- Hispanic American
- Native American
- Subcontinent Asian American

Minority Women's Business Enterprise (MWBE): More than 50% owned and controlled by at least one woman who is a member of one or more of the above minority groups.

Small Business Enterprise (SBE): A business entity that:

- Can attest that it is owned and operated independently from all other businesses and

- Conforms to the U.S. Small Business Administration Size Standards of the North American Industry Classification System (NAICS) Codes in which it is to be engaged at the UW; **or**
- Is certified with the OMWBE.

Veteran's Business Enterprise (VBE): Certified with the Washington State Department of Veteran's Affairs (DVA)

Women's Business Enterprise (WBE): More than 50% owned and controlled by one or more women.

The University of Washington has determined that an overall aspirational goal of 20% Business Equity Enterprise (BEE) utilization, inclusive of 15% minority and women-owned business utilization, is practicable and attainable on this construction project; that goal is negotiable based upon the specialized nature of the work and the relative availability of BEE to perform the specific work scopes identified in this project. **The University of Washington welcomes the participation of all BEE, irrespective of gross revenues, including those that are self-designated and those that are state (OMWBE) certified.** Participation may be on a direct basis in response to this invitation to bid, or as a subcontractor or supplier.

Safety Plans: Prior to the issuance of the Notice to Proceed, the Contractor will be required to submit to the Owner a copy of its company safety program. See Modifications to the General Conditions, Part 5 for details.

The Owner reserves the right to reject any or all bids and to waive as an informality any irregularities in the bids received.

Date(s) of Publication: November 10, 2020

END OF SECTION