

ADVERTISEMENT FOR CONTRACTOR PREQUALIFICATION

Subject to conditions prescribed by the University of California, UC Davis Health, responses to the Prequalification Questionnaire are sought from Proposers for the following project:

**PROJECT NO. 9557240
CENTRAL PLANT 1st FLR PO&M EMISSIONS UREA PROJECT
UREA CONVERSION & AIG/SCR CATALYST REPLACEMENT**

This prequalification is for a General Engineering Contractor (Proposer).. The agreement will require the successful Proposer to enter into the contract and to provide construction services.

University will accept prequalification questionnaires from general engineering contractors having completed projects that meet all the criteria listed in the Prequalification Questionnaire which in part includes:

1. Project work took place in one of the following industrial facility environments:
 - a. CoGeneration Unit Facility
 - b. Combined Cycle Unit Facility
 - c. Simple Cycle Unit Facility
 - d. Power Plant Facility
 - e. Refinery Facility
 - f. Boiler Facility
 - g. Central Plant Facility
2. Project work took place in or adjacent to an industrial facility that remained operational during construction.
3. Project scope included one or more of the following:
 - a. Ammonia Injection Grid (AIG) installation or replacement inside a Heat Recover Steam Generator (HRSG), gas turbine exhaust duct, or large boiler unit.
 - b. Replacement of CO and/or SCR Catalyst inside a HRSG, gas turbine exhaust duct, or large boiler unit.
 - c. AIG repairs inside an HRSG, gas turbine exhaust duct, or large boiler unit.
 - d. CO and/or SCR Catalyst frame repairs inside a HRSG, gas turbine exhaust duct, or large boiler unit.
 - e. HRSG or large boiler unit repairs involving the internal liner and insulation.
 - f. Installing new HRSG penetrations through the internal and external liners.
 - g. Installing or replacing AIG external plumbing outside an HRSG or large boiler unit.
 - h. Installation of a UREA conversion system, UREA tank, AIG, AIG manifold, AIG interconnect piping, CO Catalyst, CO Catalyst frame modification, SCR Catalyst, and SCR Catalyst frame modifications related to a CoGeneration or Combined Cycle Unit.

Project Description:

The project will be located at the UC Davis Health Central Plant in Sacramento. Replacement of the ammonia injection system, including the ammonia distribution balancing manifold, header, ammonia injection grid (AIG), the carbon monoxide and selective catalytic reduction catalysts. This includes modifications to the existing underground storage tank for re-use of aqueous urea solution, removal of the existing anhydrous ammonia catalyzing skid, installation of the new skid equipment package, upgrades to the existing electrical control panel for the new UREA system.

The UC Davis Health Central Plant is an operational hospital facility. The project will use the Design/Bid/Build delivery method, where the Contractor will work collaboratively with the University and its internal and external partners to validate the programmatic requirements and develop the construction documents, and subsequently obtain all approvals necessary for construction. The project will be subject to internal design review prior to each submittal to the Authority Having Jurisdiction (AHJ). The AHJ for the Central Plant portion of project shall be the UC Davis Health's Building Official and SFM.

Maximum Design and Construction Cost: \$1,750,000.00

Anticipated Project Award Date: October 2025

Anticipated Project Duration (Design, Approvals, Construction): 23 days

Mandatory Prequalification Conference: A mandatory (for Proposers) virtual Prequalification Conference will be conducted on **Tuesday, February 18, 2025**, beginning promptly at **2 p.m.** A Zoom meeting link will be distributed to Proposers and other team members who request it by 4 p.m., February 17, 2025. Only Proposers who participate in the Prequalification Conference, in its entirety, will be allowed to propose on the project. Participants must join the virtual meeting before 2 p.m. Participants arriving later than 2:05 p.m. will not be allowed to submit proposals as a Design-Builder on the project. Attendance will be confirmed by contact information entered in virtual chat; please designate one person from each firm who will confirm attendance.

Procedures: Editable copies of the Prequalification Questionnaire will be available at our website beginning on Friday, February 7, 2025. (<https://health.ucdavis.edu/facilities/contractors/OUT-TO-BID.html>) Questions may be addressed via email to Nicole Quintero, Contracts Administrator at nicquintero@ucdavis.edu.

Completed Prequalification Questionnaires must be submitted electronically (in pdf file) no later than **2:00 p.m. Tuesday, February 25, 2025**, to the link to be provided by UC Davis Health. Prequalification documents will not be accepted after the due date and time. No supplemental data or additional project information will be accepted after due date and time unless specifically requested by the University. No hard copies will be accepted.

Contractor must agree to comply with all proposal conditions including state prevailing wages, 10% bid bond, 100% payment and performance bonds, insurance requirements, and attend in its entirety the mandatory prequalification conference in order to prequalify for this project. The 5 proposers receiving the top highest scores will be invited to participate in a Level 2 interview. From the Level 2 interview process, the three (3) most qualified teams will be invited to participate in the contractor solicitation process (RFP Phase). A copy of the contract will be provided to the teams who successfully qualify to enter the Level 3 – RFP competition phase. Following the submittal of technical and cost proposals, a contract will be awarded to the team that offers the University the lowest cost per technical points.

The University reserves the right to reject any or all responses to this notice, to waive non-material irregularities, and to deem design-builders prequalified to submit proposals for the project. All information submitted for prequalification evaluation will be considered official information acquired in confidence, and the University will maintain its confidentiality to the extent permitted by law.

Every effort will be made to ensure that all persons have equal access to contracts and other business opportunities with the University within the limits imposed by law or University policy. Each Bidder may be required to show evidence of its equal employment opportunity policy. The successful Bidder and its subcontractors will be required to follow the nondiscrimination requirements set forth in the Bidding Documents and to pay prevailing wages at the location of the work.

The work described in the contract is a public work subject to section 1771 of the California Labor Code.

No contractor or subcontractor, regardless of tier, may be listed on a Bid for, or engage in the performance of, any portion of this project, unless registered with the Department of Industrial Relations pursuant to Labor Code section 1725.5 and 1771.1. This project is subject to compliance monitoring and enforcement by the Department of Industrial Relations.

The successful Bidder shall pay all persons providing construction services and/or any labor on site, including any University location, no less than the UC Fair Wage (defined as \$15 per hour as of 10/01/2017) and shall comply with all applicable federal, state and local working condition requirements.

THE REGENTS OF THE UNIVERSITY OF CALIFORNIA

FEBUARY 2025