



**PROCUREMENT SERVICES**

CAPITAL PROJECTS AND  
FACILITIES PROCUREMENT

**PROJECT INFORMATION**

**Project Number:** OC.HVAC2018

**Project Name:** ON-CALL HVAC CONTRACTORS PROGRAM FOR PROJECTS GREATER THAN \$100,000 & LESS THAN \$500,000

**Procurement Agent:**

WALT DALIA  
PURCHASING AGENT II  
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**How to Submit:** Further information and submitting on this solicitation (event) is located in the HuskyBuy Portal. The following link will take you to the HuskyBuy Portal.

<https://bids.scquest.com/apps/Router/PublicEvent?CustomerOrg=UConnFullSuite>

***\*\* There will be several demonstrations/training sessions on using the new HuskyBuy eBidding module. Please check our website: <https://cpca.uconn.edu/> for further information on the sessions.***

**Critical Dates:**

	Date	Time
Due Date and Time	1/10/19	2:00 p.m.
Due RFI Date and Time	12/21/18	2:00 p.m.
Prebid/Walk Through	N/A	N/A
If Prebid/Walk Through is applicable, then the Location is	N/A	

**DAS Classification:**

Only contractors prequalified by the Department of Administrative Services (DAS) in the specified classification for this project (**HVAC**) as of the due date of the Application, shall be permitted to submit their statement of qualification for this solicitation.

**Program Description:**

The purpose of this solicitation is to prequalify contractors to bid on projects with an estimated construction value greater than \$100,000 and less than \$500,000 as the needs arise at the University. Most projects will be at the Storrs Campus, but could include other University of Connecticut campus locations, including, but not limited to, Avery Point Groton, Hartford, West Hartford, Stamford, Waterbury and the University of Connecticut Health Center, (UCH) in Farmington.

**On-Call Trade/General Contractors Contractor Program Details (for projects >\$100,000 & <\$500,000):**

- For each project, the University shall issue an Invitation to Bid to all pre-qualified contractors in the respective trade package for which the University is soliciting bids. All interested pre-qualified contractors shall submit a bid along with any other required information and documentation as deemed appropriate by the University or required by CT State Law.
- For each project, pre-qualified contractors will be required to submit either a certified check payable to the order of the University of Connecticut or a Bid Bond with their bid in the amount of ten percent (10%) of their bid on projects greater than or equal to \$50,000. All bonds required for the Projects in the On-Call Trade Contractor Program shall be acceptable to the University and, as a minimum, issued through a bonding company licensed to transact such business in the State of Connecticut and named on the current list of "Surety Companies Acceptable on Federal Bonds" as published in the "Treasury Department Circular 570".
- For each project, the successful bidder will be required to provide a Labor and Material Payment Bond and a Performance Bond on projects awarded equal to or greater than \$100,000.
- A Master Agreement will be executed by the University with the Trade Contractor for the terms outlined within this Request for Qualification for the program. (See Buyers Attachments)
- Each project awarded through this program will utilize the *AIA A101 Owner Contractor Agreement* and the *AIA A201 General Conditions* as modified. All AIA documents will be accompanied by a Purchase Order issued by the University.
- The prevailing wage law will apply where the total cost of all work to be performed by all contractors and subcontractors in connection with new construction of a public works project is equal to or larger than one million (\$1,000,000) dollars, and any remodeling, refinishing, refurbishing, rehabilitation, alteration or repair of any public works project equal to or larger than one hundred thousand (\$100,000) dollars. Connecticut's prevailing wage law is codified in Connecticut General Statutes Section 31-53 and 31-53a.

**Scope of Work:**

The HVAC Contractor On-Call Program includes, but is not limited to, the following scope of work:

- General mechanical work
- Filtration Water and air
- Confined space qualified personnel and equipment
- Demolition, waste removal, disposal and waste recycling of mechanical equipment and components
- Trade coordination
- Sheet metal ductwork, diffusers, louvers, breeching, etc.
- Hydronic Systems: Pipe, fittings, valves, etc.
- Specialty piping systems: O2, Vacuum, oilless compressed air, CO, N2
- Interior and exterior Steam Systems repair and replacement: Pipe, fittings, valves, condensate returns, traps, etc.
- Installation & Repair to Chillers, compressors condensers, evaporators, air handlers, pumps, blowers, fans, boilers, tanks, heat exchangers, pressure vessels, Vacuum pumps,
- Lab ventilation, exhaust, fume hoods, makeup air
- Insulation – piping, ductwork and equipment
- Control systems and components
- Abatement and disposal of hazardous materials of mechanical equipment
- Commissioning Services
- Testing & Balancing (TAB)
- Contract Administration including other trades
- “day 2” work
- RI/DO Water Systems
- Auto Clave
- VFD's
- Air compressors & Vacuum Systems
- Pool Systems for Hot & Cold Tubs, Therapy Pools and Pools
- Rigging
- Backhoe, Jack hammer
- Pavement replacement and side walk replacement
- Water softening system installation
- Propylene glycol system installation
- Contractors conducting work in pre-1978 residences and child-occupied locations must be in compliance with EPA's Renovation, Repair, and Painting Rule that became effective April 22, 2010. The contractor must also show evidence of their capabilities of the handling and disposal of hazardous containing materials such as asbestos. At all times, one person on the job site will be required to have a current certificate for Lead Safety for Renovation Repair and Painting.

**Program Schedule/Duration:**

- The Master Agreement will commence in the Spring 2019 (approximate date: April/May 2019)
- Master Agreement duration: The term of the Master Agreement will be for three (3) years with an option to extend the contract for two additional (1 year) terms.

**Financial Ability:**

The Contractor must demonstrate the financial ability and bonding capacity to complete a construction project with a minimum value of at least **five hundred thousand (\$500,000) dollars**.

**Project Staffing:**

The Contractor must demonstrate the ability to staff the project with high quality, experienced personnel. A full time, dedicated Project Superintendent and Project Manager, are mandatory and the contractor must demonstrate adequate levels of staffing to oversee the project through completion. The firm must demonstrate the individual staff members' experience on past relevant projects performing work in a similar environment, of a similar scope and nature to this project and in a comparable position as assigned on this project.

**Project Relevant Experience:**

A minimum of **six (6) project examples** must be submitted that are in progress (at least 75% complete) or completed within the past **five (5) years**. Ideally, project examples should be submitted as follows:

- A minimum of two (2) project examples of a similar size, scope, nature and duration with a minimum value of \$100,000.
- A minimum of two (2) project examples of a similar size, scope, nature and duration with a minimum value of \$225,000.
- A minimum of two (2) project examples of a similar size, scope, nature and duration with a minimum value of \$350,000.

**Supplier Diversity Requirements:**

If prequalified, a bidding requirement prerequisite for each project is that the awarded Contractor must self-perform a minimum of **ten percent (10%)** of their submitted bid amount. Also, in the bidding of most deferred maintenance, major renovation, and new construction projects, contractors are advised that they must award **thirty percent (30%)** or more of the value of their awarded contract to certified SBE's and, of that amount, **one-third (10% of the total award)** or more must be awarded to SBE's who are also MBE's. The contractors are responsible for ensuring that they and the S/MBE's they have elected are certified with the State of Connecticut Supplier Diversity Program.