



PROCUREMENT SERVICES
CAPITAL PROJECTS AND
FACILITIES PROCUREMENT

PROJECT INFORMATION

Project Number: FO500025

Project Name: Storrs LED Lighting Upgrade

Procurement Agent: Cesar E Alonzo, PE
cesar.alonzo@uconn.edu
860-486-0012

Bids for this solicitation (event) can be submitted through the HuskyBuy Portal:
<https://bids.sciquest.com/apps/Router/PublicEvent?CustomerOrg=UConnFullSuite>

Critical Dates:

	Date	Time
Bid Due Date and Time	November 21, 2019	2:00PM
Q&A (RFI) Due Date and Time	November 13, 2019	2:00PM
Prebid/Walkthrough	N/A	N/A
Location for Prebid/Walkthrough	N/A	

DAS Classification:

Only contractors prequalified by both the Department of Administrative Services (DAS) in the specified classification for this project (**ELECTRICAL**) as of the due date of the Application, and the University, through this Prequalification Application, shall be permitted to bid on this project.

Project Description:

The SLED project is a key component of the Energy Conservation Strategic Plan, Climate Action Plan, and 2020 Vision for Sustainability for UConn. The intent is to reduce operating and maintenance costs within the facilities for lighting utilizing CT Energy Efficiency Funds and UConn’s Renewable Energy Credit proceeds. This comprehensive energy efficiency project involves implementing Design Lights Consortium (DLC) Compliant Lighting System Upgrades to energy efficient and reduced maintenance LED luminaires and drivers by providing Design (by others), Procurement, and Installation Services for materials and turnkey installation of LED Lighting and Controls at 123 buildings and 23 parking areas on the Storrs, Avery Point, and Hartford Law Campuses. The facilities total approximately 3 million square feet of building space and 1.3 million square feet of parking to be phased into three (3) Location Groups. This prequalification is for Location Group 1 at Storrs consisting of 39 buildings totaling 1.5 million square feet will be saving over 2.5 million kWh annually.

Scope of Work:

In an effort to support the University's initiative to achieve an all-LED campus, UCONN is seeking to pre-qualify contractors for this goal, consisting of two projects.

- **Dormitory Project:** The scope of this project includes, but is not necessarily limited to, the retrofit or replacement of light fixtures and controls at the following university dormitories:
 - Hanks Hall, Goodyear Hall, Russell Hall, Batterson Hall, Terry Hall, Rogers Hall, Alsop Hall, Hollister Hall, Shakespeare Hall, Troy Hall, Chandler hall, Lancaster Hall, Watson Hall, Belden Hall and Brock Hall, consisting in total of approximately 535,000 square feet of project area.
- **Classroom, Administrative and Support Buildings Project:** The scope of this project includes, but is not necessarily limited to, the retrofit or replacement of light fixtures, lamps, drivers and controls, and selective reconfiguration of light fixtures in specific spaces at the following University classroom, administrative and support buildings:
 - Storrs Hall, Koons Hall, Hawley Armory, Benton Museum of Art, Hall Building, Wood Hall, College of Liberal Arts and Sciences, Engineering II, Center for Undergraduate Education, Gentry, Bronwell, Ryan Refectory, Phillips, Human Development center, School of Fine Arts, United Technologies Engineering, Dodd Research Center, Alumni Center, School of Business, Central Warehouse and Motor Pool & Vehicle Maintenance, consisting of approximately 978,000 square feet of project area.

Project Schedule/Duration:

- The construction is planned to start: May 2020
- Construction duration:
 - Work in the dormitories must be completed during the summer recess window (mid-May to mid-August, 2020), and must be performed in coordination with the summer dorm schedule.
 - Work in the classroom, administrative and support building areas must start at the beginning of summer recess (mid-May 2020) and must be completed by mid-December 2020. Work must be performed in coordination with class schedules and room occupancy.

Financial Ability:

The Contractor must demonstrate the financial ability and bonding capacity to complete a construction project with a minimum value of at least \$3,450,000.

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 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 **three (3) examples** must be submitted that are in progress (at least 75% complete) or completed within the past **ten (10) years**. For a project to be considered, the value of that project must have a minimum value of **\$1,000,000**. A detailed description of the work performed and how it relates to the scope of work outlined in the Prequalification Application shall be included.

Threshold Building Project:

This project **is not** a “Threshold Building” project.

All contractors and major subcontractors must possess, at the time the Application is submitted, a valid license, registration or certification issued by the Department of Consumer Protection in accordance with Connecticut General Statutes Sec. 20-341gg if a project(s) is for a “Threshold Building” as defined in Connecticut General Statutes Sec. 29-276b. (Pursuant to C.G.S. §29-276b, the term “threshold limit” shall apply to any structure or addition thereto (1) having four stories, (2) sixty feet in height, (3) with a clear span of one hundred fifty feet in width, (4) containing one hundred fifty thousand square feet of total gross floor area, or (5) with an occupancy of one thousand persons. If a joint venture, all joint venture partners shall be licensed, registered or certified).

*Note: If project **is not** a “Threshold Building”, Question 11.1.8 under Tab 11 Licenses and Misc. Documents, is not applicable.*

Supplier Diversity Requirements:

If prequalified, a bidding requirement prerequisite will be 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 SBE’s they have elected are eligible contractors, and that they meet state requirements.