**North Carolina State University**

Utility Plant Building Expansion – Cates Chiller Plant

**Project Summary**

May 13, 2022

**Project Description:** This phased project will design and construct an approximately 3,000 SF addition to the Cates Avenue Plant (1974) with structural supports for a bridge crane. This project will accommodate increased capacity and reliability demands with the construction of the additional high-intensity labs being created on North Campus.

**Project Scope:** The budget of $15,000,000 incorporates design, construction, and all associated soft costs. The project is currently funded at $750,000 for advanced planning.

**Project Site:** The project is located at 2811 Cates Avenue in the Central Campus Precinct.

**Pre-Submittal Meeting:** A Pre-submittal Meeting will be held on **May 24, 2022** at **10:00 am** **via Zoom.** Attendance is not mandatory but highly encouraged

**Zoom Links:** Link to attend Meeting: [Attend Meeting](https://ncsu.zoom.us/j/92001825901?pwd=WFJIbEMzZytqUkxIcGROcjFYV2MzZz09)

 Meeting ID: 920 0182 5901 Passcode: 287538

 Sign-in Sheet: [Sign-in Sheet](https://forms.gle/EthomB3nVpbFU3Do9)

 View Sign-in Sheet: [View Sign-in Sheet](https://docs.google.com/spreadsheets/d/1BxDhI0EU6NUN_6mzQSF7JpmJ-QHKxlIsc085f_P-XIE/edit?usp=sharing)

 Submit Questions: [Submit Questions](https://forms.gle/7QWYcacr3xiu61HQA)

 View University Responses: [View University Responses](https://docs.google.com/spreadsheets/d/1u4j85TzluQRm0di_iloj2J66obeQw7Eu4ty95HaUBOQ/edit?usp=sharing)

**Project Schedule:** Planned completion of the project is April 2025.

**Design Process:**

The selected firm will work through the North Carolina State University Capital Project Management with a building committee that includes user representatives. The process will include normal involvement of the State Construction Office.

**Critical Selection Factors:**

Interested firms can participate in the process by submitting a current SF 330 form and addressing the following in a written proposal. **Please note that only electronic copies of the proposal, submitted via email to the project manager, are requested.** Most of the criteria listed below can be accommodated in sections A-G of the 330 form. Section H can be used for any additional information. The total submittal, including a letter of interest, is limited to 26 sheets of paper. Both sides of the sheet may be used for a total of 52 pages. Firms are requested to assure receipt of proposals at the email address listed below by **5:00 PM, June 13, 2022.**

1. Experience and expertise with similar projects.
2. Past performance on similar projects.
3. Experience in design projects to be part of an existing campus context.
4. Adequate staff and proposed consultant team – qualifications and examples of previous collaborations.
5. Historically Underutilized Business representation in the proposed consultant team
6. Current workload and State projects awarded.
7. Proposed design approach or methodology.
8. Recent experience with project cost estimates and schedule adherence.
9. Construction administration capabilities.
10. Record of successfully completed projects without major legal or technical problems.
11. A minimum of three references with **current** contact information, including an email address and phone number.

**Designer Selection Process**

Following the receipt of proposals, a University Interview Committee, appointed by the Secretary to the University Board of Trustees' Building and Property Committee, will shortlist, interview, and make a recommendation of selection to the University Board of Trustees Buildings and Property Committee.

**Questions / Proposal Submittal**

In order that the selection process be as objective as possible, do not contact members of the Board of Trustees, or any university officials other than the project manager. All questions and project submittals are to be directed to:

David Hammock, PE

Box 7520 (2601 Wolf Village Way)

 Raleigh, North Carolina 27695-7520

 Phone 919-515-2030

david\_hammock@ncsu.edu