# North Carolina State University – Lake Raleigh Bridge Project Summary

8/25/15

## **Project Description**

This project designs and constructs a boardwalk type pedestrian bridge to connect the StateView Hotel to Lake Raleigh and to the future Town Center (existing Lake Raleigh fishing area). The approximately 450 foot bridge spans across the northeast area of Lake Raleigh. The specific location and construction type will be determined during the project. This bridge will be on or as low to the water as practical allowing for unobstructed lake and natural area views. This bridge will incorporate lighting and other design elements to allow for a unique campus structure. This bridge will be a vital connection for visitors from the hotel to the vast array of retail and restaurant services planned for the Town Center.

## **Project Scope**

The total project budget of \$500,000 includes design, construction and testing costs. Design services include professional trades (architectural, structural, civil, electrical, landscape architectural, environmental, and construction administration).

#### **Project Site**

The project is located in the Centennial Campus Precinct.

## **Pre-Submittal Meeting**

The pre-submittal meeting will be held on **September 3, 2015 at 10:00 a.m.** in room 301, Administrative Services III Building, 2701 Sullivan Drive, Raleigh, NC 27695. Attendance is encouraged but not mandatory.

### **Project Schedule**

Planned occupancy for this structure is March 2017.

## **Design Process**

The selected firm will work through the North Carolina State University Office of the University Architect and Design & Construction Services 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 one copy of the proposal is 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 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 address listed below by **5:00 pm, September 17, 2015**.

- 1. Experience and expertise with similar projects.
- 2. Past performance on similar projects.
- 3. Experience with campus design projects
- 4. Adequate staff and proposed consultant team qualifications and examples of previous collaborations.
- 5. Historically Underutilized Business representation in 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 contact information.
- 12. Proven experience and efficiency with permitting process for bridges and boardwalks on state property.

#### **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 is 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:

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