

**REQUEST FOR GENERAL CONTRACTOR  
PREQUALIFICATION SUBMITTALS  
Sullivan Substation Improvements**

Sealed **QUALIFICATION STATEMENTS** will be received by North Carolina State University representatives, Jacobs Engineering, 111 Corning Road, Suite 200, Cary, NC, 27518 Attention: Edd H. Lovette III, up until **5:00 P.M., Monday, February 13<sup>th</sup>, 2012** , for evaluation to determine which interested bidders demonstrate the highest qualifications for furnishing labor, material and equipment for **Sullivan Substation Improvements** at North Carolina State University.

The project scope provides for the expansion of station capacity with a new transformer, switchgear enclosure, overhead bus, trench boxes, duct banks, a circuit switcher, air switches, associated foundations, and grading work.

This project will be bid as a single prime, General Construction contract. The pre-qualification process applies to the prime contractor.

It is anticipated that bid documents for the project will be released to all contractors meeting the minimum experience criteria on or about March 11, 2012. A pre-bid site visit will be held on or about March 21, 2012. The targeted bid date for the project is on or about April 13, 2012. The approximate date to start construction of the project is June 11, 2012. The estimated construction duration is 180 calendar days. Estimated project budget is \$3.8 Million.

**QUALIFICATIONS**

Contractors interested in bidding shall meet the following minimum qualifications and shall provide ALL the documentation as required below in **SUPPORTING DOCUMENTATION**:

1. The prime contractor shall have experience as the lead contractor for two (2) major utility substation projects that included medium voltage (12.47 kV or higher) metal clad gear, and underground electrical distribution system construction within the last (5) years.
2. The prime contractor shall have experience in the supervision of other trades and contractors for major utility projects.
3. The prime contractor shall hold a General Contractor – Public Utility – Electrical – Ahead of the Point of Delivery – Unlimited License for the substation work, as issued by the State of North Carolina. A valid license is required at time of bid.
4. The prime contractor shall hold current, valid and proper contracting license(s), as appropriate for all other self-performed work on this project, and as issued by the State of North Carolina for the appropriate trade(s). Valid licenses are required at time of bid. All sub-contractors shall also be properly licensed. If the contractor actually involved in the excavation and/or conduit installation is a sub-contractor, then that contractor shall have the required experience and the license as described. If the contractor actually involved in the installation of the metal clad switchgear is a sub-contractor, then that contractor shall have the required experience and the license as described.
5. The prime contractor shall provide a project manager with a minimum of ten (10) years experience in the construction of electrical distribution systems, with a minimum of five (5) years experience at the project manager level.
6. The prime contractor shall be qualified and experienced in pulling cable in accordance with industry standards, either using own in-business forces or via subcontract.

**SUPPORTING DOCUMENTATION**

For an electronic PDF copy of the project specific pre-qualification form, contact:

Edd H. Lovette III, PE  
Jacobs Engineering  
Telephone: 919-859-5741  
Email: Edd.Lovette@jacobs.com