

Department/Agency	Department of Administration
Project Title	Electrical Repair & Testing for Downtown Government Complex
Design Services	Engineering
Scope of Work	<p>Scope of Work: Electrical Repairs and Testing for large buildings in the Downtown Government Complex in Raleigh, NC</p> <ol style="list-style-type: none"> 1. Create a bid package for testing circuit breakers in large buildings in the Downtown Government Complex. Provide new short circuit calculations for labeling of switchboards per NEC requirements and oversee testing. <ul style="list-style-type: none"> • Anticipate scheduling the building testing on Saturdays (with Sunday for additional repairs, if required) to minimize impact on building operations. • Replace circuit breakers identified through testing. 2. The following large buildings are included: <ol style="list-style-type: none"> a. Archdale b. Museum of Natural Sciences c. Nature Research Center d. DEQ Office e. New Education f. New Revenue g. Archives & History h. Agriculture and Ag Annex i. Plus other DOA buildings as funding allows. 3. Replace main switchboard in Dobbs Building. Multiple circuit breakers failed and were repaired during testing at the last test in Dobbs. <p>IN ADDITION TO the required paper submittals, please email a PDF copy of the Letter of Interest and SF-254 to: ralph.taylor@doa.nc.gov <u>Hard copies are still required.</u></p>
Contact	Ralph W. Taylor, PE
Telephone	984-236-5443
Email	ralph.taylor@doa.nc.gov
Total Project Budget	\$1,323,000
Source of Funds	SCIF General (2023-2024 Repairs & Renovations)
Approved OC-25 #	#202541101345
Publish Date	December 5, 2024
Closing Date	Thursday - December 19, 2024 @ 4:00 PM
Submit THREE (3) Copies of Letter of Interest and SF-254 (Mailing Address):	Ralph W. Taylor, PE State Construction Office 1307 Mail Service Center Raleigh, NC 27699-1307
Physical Location for Fed Ex/UPS Delivery (Delivery Address):	Ralph W. Taylor, PE State Construction Office 301 N. Wilmington St, Suite 450 Raleigh, NC 27601

NC Licensing Statement

In order to offer architectural, engineering, or landscape architectural services in response to this solicitation, the proposing firm must be properly licensed to practice Architecture, Engineering, or Landscape Architecture in the State of North Carolina. More information on the North Carolina state boards may be found at the following websites:

NC Board of Architecture: (<http://www.ncbarch.org>)

NC Board of Examiners for Engineers & Surveyors:
(<http://www.ncbels.org>)

NC Board of Landscape Architects: (<http://www.ncbola.org>)

STATE BUILDING COMMISSION - SELECTING CRITERIA

In selecting designers, the selection committee should take into consideration qualification information including such factors as:

1. Specialized or appropriate expertise in the type of project.
2. Past performance on similar projects.
3. Adequate staff and proposed design or consultant team for the project.
4. Current workload and State projects awarded.
5. Proposed design approach for the project including design team and consultants.
6. Recent experience with project costs and schedules.
7. Construction administration capabilities.
8. Proximity to and familiarity with the area where the project is located.
9. Record of successfully completed projects without major legal or technical problems.
10. Other factors which may be appropriate for the project.

STATE BUILDING COMMISSION - SUBMITTAL CRITERIA

Proposing firms must submit THREE (3) copies of the Letter of Interest and THREE (3) copies of your current Standard Form 254 (SF 254) with the information package. The current SF 254 template is located at <http://ncadmin.nc.gov/businesses/construction/forms-documents> which is the State Building Commission approved form.

In the interest of cost-savings to the designers, consistency of the submittals and more efficient use of time by the pre-selection committee, the submitted information package should not include any notebooks, binders, tab, clips, etc. The format should be 8-1/2" x 11" pages stapled in the upper left-hand corner. The Letter of Interest should not exceed ten (10) single-sided pages or five (5) double-sided pages plus the SF 254.

E-mail and Fax submittals will not be accepted.