



NOTICE

**REQUEST FOR QUALIFICATIONS
DESIGN-BUILD SERVICES
COMMUNITY SOLAR AND ENERGY STORAGE PROJECT**

In accordance with NCGS 143-64.31, the Fayetteville Public Works Commission (PWC) is seeking the services of a qualified Design Builder (DB) to provide engineering, procurement and construction services for the following project:

COMMUNITY SOLAR AND ENERGY STORAGE PROJECT

This project consists of the design and construction of a utility-scale renewable energy generation and energy storage system at PWC's Butler-Warner Generation Plant. The system will consist of a nominal 1 MW_{AC}/1.2 MW_{DC} solar photovoltaic (PV) array and nominal 500 kW_{DC} lithium-ion battery bank, wiring, inverters and controls. Following a preliminary analysis, PWC has selected a ground mounted array with single axis tracking system, and a 2-hour battery discharge capacity duration. The project will also include an alternate for a 2^{1/2}-hour battery discharge capacity duration. Appendix A to this RFQ shows the selected location of the system at the site, and Appendix B contains outline specifications for the Owner's preferred system.

PWC will own and operate the project upon completion. Third-party ownership will not be a considered option.

A mandatory pre-proposal meeting will be held at **11:00 a.m., Friday, October 27, 2017** at the Butler-Warner Generation Plant, 2274 Custer Avenue, Fayetteville, North Carolina. PWC staff will discuss the scope of work, general contract issues and respond to questions from the attendees. Firms planning to respond to this RFQ as a design-build team, consisting of two or more firms, must have a representative from each firm in attendance to be considered for award.

Statements of Qualifications must be received in the PWC Procurement Department, Attention: Gloria Wrench, 1st floor, PWC Administration Building, 955 Old Wilmington Road, Fayetteville, North Carolina, no later than **5:00 p.m., Friday, November 10, 2017**, in order to be considered.

A copy of the Request for Qualifications may be obtained from the PWC Procurement Department, 1st floor, PWC Administration Building, 955 Old Wilmington Road, Fayetteville, North Carolina, between the hours of 8:00 a.m. and 5:00 p.m., Monday through Friday; by calling (910) 223-4337; or by e-mail request to gwendolyn.baker@faypwc.com.

Fayetteville Public Works Commission reserves the right to reject any or all submittals.

FAYETTEVILLE PUBLIC WORKS COMMISSION
Gloria B. Wrench
Procurement Manager