



## **REQUEST FOR QUALIFICATIONS FOR DESIGN-BUILD SERVICES**

### **PUBLIC NOTICE**

April 11, 2024

The County of Currituck, North Carolina (“County”) requests Statements of Qualifications (SOQ) for the services of a Design-Builder (“DB” and/or “Proposer”) for the construction of the 300,000 GPD Moyock Regional WWTP Package Plant and High-Rate Infiltration System in Moyock, North Carolina, 27958

The Request for Qualifications (RFQ) package in electronic (PDF) format shall be requested from Crystal Owens, Contract Purchasing Agent by email at [Bids@CurrituckCountyNC.gov](mailto:Bids@CurrituckCountyNC.gov). The County is not responsible for full or partial sets of RFQ documents, including addendum, obtained from any other source.

Each Proposer having requested the full RFQ package will be provided the package in an electronic (PDF) format by email. Proposers shall email one (1) electronic file of the complete SOQ package in PDF format no later than 4:00 p.m. Eastern Standard Time (EST) on May 9, 2024 to [Bids@CurrituckCountyNC.gov](mailto:Bids@CurrituckCountyNC.gov). The Proposer’s name and the project name should be clearly displayed in the submittal file name.

It is the sole responsibility of the Proposer to ensure receipt of its Statement of Qualifications to the County. Submittals received after the due date and time will not be considered. Confirmation of receipt by telephone can be made directly to Crystal Owens at [Bids@CurrituckCountyNC.gov](mailto:Bids@CurrituckCountyNC.gov) or 252-232-6000, ext. 4020.

The County reserves the right to negotiate with any and/or all Proposers that submit qualifications. The County further reserves the right to reject all offers or award a contract which, in its judgment, is in the best interest of Currituck County. The County reserves the right to waive any informality.

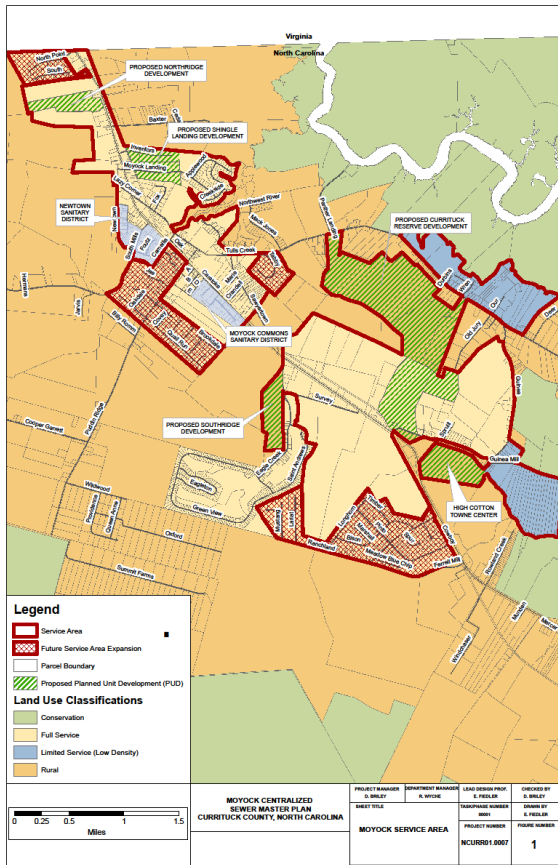
The County does not discriminate on the basis of race, color, national origin, sex, religion, age, disability, sexual orientation, or genetic information in employment or the provision of or contracting for goods or services. The County is an equal opportunity employer and encourages Small Business Entities, Women Owned Businesses and Minority Owned Businesses to submit qualifications.

### **Project Site**

The Moyock Regional WWTP Package Plant and High-Rate Infiltration System will be located at 501 Winslow Drive in Moyock, North Carolina, 27958

In 2008, Arcadis Engineering was commissioned to prepare a Moyock Sewer Master Plan. The study would analysis potential service areas, flow projects and cost estimates.

Attached is the proposed sewer service area. It included full-service areas, limited-service areas and some areas designated as rural which had proposed developments. The proposed range for service was from the state line to the proposed High Cotton Subdivision.



Total build out estimated flow was 2,542,596 gpd. Phase I was proposed at 200,000 gpd serving the existing systems plus High Cotton Towne Center and Currituck Station. Estimated costs were \$5.5 million.

The collection system recommended was a vacuum system. High-rate infiltration was recommended for the disposal system. Five sites were analysis as seen in the attached figure.

A follow up to the plan was performed based on a 100,000 gpd system. This would serve the existing systems with reduced flows from the High Cotton Towne Center and Currituck Reserve. Treatment and disposal were recommended on sites E and H which was the Hayward borrow pits. Estimated costs were \$5.6 million.

**Scope of Work**

The County requests qualifications from design-build teams for the design, permitting and construction of the 300,000 GPD Moyock Regional WWTP Package Plant and High-Rate Infiltration System.

The Proposer shall provide programming, design, consulting, scheduling, estimating, permitting, construction, and construction administration services for a 300,000 GPD Moyock Package WWTP, including a High-Rate Infiltration System.

**Project Budget**

The County has allocated a total of \$13,762,000.00, consisting of County funds and NCDEQ S.L. 2023-134 Funding for the project.

**Anticipated Project Schedule**

Activity:

- Request for Qualifications advertisement
- Deadline for submittal of questions
- Statement of Qualifications due
- Award expected

Dates:

- April 11, 2024
- April 25, 2024 4:00 p.m. EST
- May 9, 2024, 4:00 p.m. EST
- May 2024

The County reserves the right to adjust the schedule and add or remove specific activities to meet the unique needs of this Project.