



**REQUEST FOR PROPOSALS**

INSTALLATION OF NEW LEACHATE TANK FOR NEW CELL THREE CONSTRUCTION SWP-577

FRANKLIN COUNTY LANDFILL

Franklin County Board of Supervisors

Public Works Department

1255 Franklin Street, Suite 103

Rocky Mount, VA 24151

Tel: (540) 352-5738

February 24th, 2023

## 1.0 Purpose

- A. This Request for Proposals (RFP) Scope of work is to install a new leachate glass-fused-to-steel coated, bolted-steel water storage tank to contain landfill leachate within the existing outer containment adjacent to the leachate tank in place for Cell Two using the existing foundation and connections to existing infrastructure. A Fine Bubble Aeration system or equivalent is requested in the proposal as an option.

The tank will be installed on a site designated at the Franklin County Landfill.

The Franklin County Landfill is located at:  
9340 Virgil H. Goode Highway (Route 220 South)  
Rocky Mount, VA 24151

All services shall be provided in accordance with the specifications contained herein and attached hereto. This solicitation is issued by the Franklin County Public Works Department on behalf of the Franklin County Board of Supervisors, herein referred to as "Owner".

- 1.1 For ease of reference, each organization submitting a response to the RFP will hereinafter be referred to as an "Offeror". An Offeror whose proposal would result in a formal agreement will hereinafter be referred to as a "Contractor".
- 1.2 The contents of the proposal submitted by the successful Offeror, this RFP (including general and special terms and conditions), and all modifications made thereof, will become part of any contract awarded as a result of this solicitation. The successful firm will be required to sign a contract with the Owner.

## 2.0 General Requirements

The County requests:

### **Tank Requirements:**

- New 179,992-gallon tank (180,000 nominal)
- Leachate tank with TriFusion glass coating or comparable technology
- Bolted glass steel floor.
- Open top
- 31" Galvanized walkway

- Installation of the catwalk, operating infrastructure, and required plumbing for the new leachate tank
- height of the tank will be 32.36 feet nominal.
- Diameter of the tank pad is 32.50 feet.
- Diameter of the tank will be 30.77 feet.
- Pad thickness 12 inches
- Foundation depth 12 inches
- Footer depth 6inches
- Footer width 15 inches

### **Tank Aerator:**

Fine bubble aeration is suitable for raising Do in a leachate environment; the aeration system would only be for an increase of DO, not for solids serration or wastewater treatment. The equipment should be sufficient to raise the DO of 200,000 gallons of water by 1 MG/L in one hour. Equipment should be able to withstand caustic or low PH environments. **This equipment should be included as an option in this proposal.**

### **3.0 Specifications**

See attached specification documents.

### **4.0 Response Requirements**

To be considered, the proposal must respond to all requirements in the RFP. Any other information believed to be relevant but not applicable to the enumerated categories should be provided as an appendix to the proposal.

The proposal shall be divided into sections as indicated below:

*1. Statement of Project Requirements*

Each proposer shall sufficiently state their understanding of the project requirements presented in this RFP.

*2. Scope of Work*

Each proposer shall describe in narrative form the proposer's technical plan for accomplishing the work. Please use the Scope of Work tasks provided in Section II of

this RFP as the point of departure. Additions to, or modifications of, the phase descriptions are permissible, but reasons for changes shall be fully explained in the response. Include a discussion of each phase separately with time schedules for each phase.

3. *Personnel and Prior Experience*

Each proposal shall identify specific executive, professional, and technical personnel who will be assigned to the project. Identify the specific personnel to be assigned to this project by name, title, and area of expertise. The proposal shall indicate the responsibilities each person will have in the project and indicate the previous related work experience of each individual. Personnel indicated shall have appropriate expertise for this project and shall be actively engaged in completing the tasks. List the assigned personnel's qualifications, including formal education, professional certifications and practical training. Explain past experience in projects of this nature and the direct experience of the assigned personnel. Include a description of tasks performed in similar projects. Any changes in the assignment of personnel shall be reviewed with the County of Franklin to ensure consistent technical expertise throughout the term of the project.

Proposers must also describe their past experience with projects of the type proposed in the RFP. Respondents must include a list of at least two previous clients for similar work with contact names, phone numbers, and addresses. Describe the consultant's experience in road building and utility extension development for business/industrial development sites and parks. The response should include any other information that will assist the County of Franklin in determining the firm's qualifications, experience, and competence. Professional references shall be provided where practicable or when requested.

## **5.0 Proposal Submission**

Proposals must be submitted to the individual below by Monday, March 20<sup>th</sup>.

**Karen Brown, Finance Manager  
County of Franklin  
1255 Franklin Street, Suite 111, Rocky Mount, VA 24151**

No additional proposals will be received thereafter. Six (6) copies of each proposal must be submitted. The proposal will remain valid for at least sixty (60) days.

## **6.0 Submission Evaluation and Contract Award**

The County of Franklin will evaluate each proposal based on the sections referred to in Section 3.0, with each segment equally weighted. County Staff will review the proposals and score each offering received to arrive at a ranking schedule of the proposals. After review and ranking, County staff may recommend one firm for contract award or may select a maximum of five (5) for interviews by the selection committee. Upon completion of the interviews, one firm may be selected based on overall response and evaluation scoring. Negotiations will then begin with the top-rated firm on the final contract details and cost. A proposed contract will be submitted to the Franklin County Board of Supervisors for contract award. If a satisfactory fee or contract cannot be negotiated with the highest-rated firm, attempts will be made to negotiate with the other qualified firms in the order of their rankings. The County reserves the right to accept, reject, or request changes in any and all proposals. The County will work closely with the selected consultant to develop or refine a detailed scope of work, schedule for completion of tasks, and associated costs. The County is not liable for any costs incurred by the consultant before contract issuance.

## **7.0 Response Material Ownership**

The material submitted in response to the RFP becomes the property of the County of Franklin and will only be returned to the consultant at the County's option. Any person may review responses after the final selection has been made. The County of Franklin has the right to use any or all ideas presented in reply to this request. Disqualification of a consultant does not eliminate this right.

## **8.0 Reference Checks**

The County of Franklin reserves the right to contact any reference or any client listed in the documents for information that may be helpful to the County in evaluating the consultant's performance on previous assignments.

## **9.0 Proposed Project Selection Schedule**

**Currently, the County of Franklin expects A PRE-BID MEETING, if necessary and requested by bidders, at its SITE OF CONSTRUCTION on Thursday, March 9<sup>th</sup>, 2023, with bid closing on March 20<sup>th</sup>, 2023, at 2:00 pm and award recommendation to be made to the Franklin County Board of Supervisors on March 21st. This schedule is subject to change.** The project's completion schedule will be determined based on the responses received related to this RFP.

## 10.0 Questions and Additional Information

Questions or requests for additional information and clarifications should be addressed to the following:

Don Smith, Director of Franklin County Public Works  
1255 Franklin Street, Rocky Mount, Virginia 24151  
540.352-5738  
[don.smith@franklincountyva.gov](mailto:don.smith@franklincountyva.gov)

540-483-3027 ext. 2430  
[jeff.gauldin@franklincountyva.gov](mailto:jeff.gauldin@franklincountyva.gov)

## 11.0 General Provisions

A. ANTI-DISCRIMINATION: By submitting a proposal, the offeror represents and warrants to Franklin County, Virginia that it will conform to the provisions of the Federal Civil Rights Act of 1964, as amended, the Virginia Fair Employment Contracting Act of 1975, as amended, where applicable, the Virginians with Disabilities Act, the Americans With Disabilities Act, Section 2.2-4311 of the Virginia Public Procurement Act (VPPA), and all other applicable federal, state and local anti-discrimination laws, codes, rules, and regulations. Without limiting the foregoing, during the performance of this contract, the offeror agrees as follows:

1. The offeror will not discriminate against any employee or applicant for employment because of race, religion, color, sex, national origin, age, disability, or any other basis prohibited by state or federal law relating to discrimination in employment, except where there is a bona fide occupational qualification reasonably necessary to the normal operation of the offeror. The offeror agrees to post in conspicuous places, available to employees, notices setting forth the provisions of this nondiscrimination clause.
2. The offeror, in all solicitations or advertisements for employees placed by or on behalf of the offeror, will state that such offeror is an equal opportunity employer.
3. Notices, advertisements and solicitations placed in accordance with federal law, rule or regulation shall be deemed sufficient for the purpose of meeting these requirements.

4. The offeror will include the provisions of the above 1, 2 and 3 in every subcontractor or purchase order over \$10,000 in connection with this RFP, so that the provisions will be binding upon each subcontractor or vendor.

B. DRUG-FREE WORKPLACE: During the performance of the contract, the offeror agrees to (i) comply with the drug-free workplace provisions of Virginia Code 2.2-4312; (ii) provide a drug-free workplace for the offeror's employees; (iii) post in conspicuous places, available to employees, a statement notifying employees that the unlawful manufacture, sale, distribution, dispensation, possession, or use of a controlled substance is prohibited in the offeror's workplace and specifying the actions that will be taken against employees for violations of such prohibition; (iv) state in all advertisements or solicitations for employees that the offeror maintains a drug-free workplace; and (v) include the provisions of the foregoing clauses in every subcontract or purchase order of over \$10,000 in connection with this RFP, so that the provisions will be binding upon each subcontractor or vendor.

C. IMMIGRATION REFORM AND CONTROL ACT OF 1986: By submitting its proposal, the offeror represents and warrants that it does not and will not during the performance of this contract employ illegal alien workers or otherwise violate the provisions of the federal Immigration Reform and Control Act of 1986.

D. APPLICABLE LAWS AND COURTS: This solicitation and any resulting contract shall be governed in all respects by the laws of the Commonwealth of Virginia and any litigation with respect thereto shall be brought in a court of appropriate jurisdiction in Franklin County, Virginia. The offeror shall comply with all applicable federal, state and local laws, codes, rules and regulations.

E. ETHICS IN PUBLIC CONTRACTING: By submitting their proposals, the offeror represents and warrants that its proposal is made without collusion or fraud and that it has not offered or received any kickbacks or inducements from any other offeror, supplier, or subcontractor in connection with their proposal, and that it has not conferred on any public employee having official responsibility for this procurement transaction any payment, loan, subscription, advance, deposit of money, services or anything of more than nominal value, present or promised, unless consideration of substantially equal or greater value was exchanged. Furthermore, the provisions, requirements, and prohibitions contained in Sections 2.2-4367 through 2.2-4377 of the Virginia Code, pertaining to bidders, offerors, contracts, and subcontractors, are applicable to this RFP and any resulting contract, as are the provisions, requirements, and prohibitions contained in Sections 2.2-3100 through 2.2-3131 of the Virginia Code.

F. QUALIFICATIONS OF OFFEROR: Franklin County may make such reasonable investigations as deemed proper and necessary to determine the ability of the offeror to provide the services/furnish the goods as required under this RFP, and the offeror shall furnish to Franklin County all such information and data for this purpose as may be requested. Franklin County reserves the right to inspect the offeror's physical facilities prior to award to satisfy questions regarding the offeror's capabilities. Franklin County further reserves the right to reject any proposal if the evidence submitted by, or investigations of, such offeror fails to satisfy Franklin County that such offeror is properly qualified to carry out the obligations of the contract and to provide the services and/or furnish the goods contemplated therein.

G. DEBARMENT STATUS: By submitting its proposal, the offeror represents and warrants that it is not currently debarred by the Commonwealth of Virginia, or any city, county, town or political subdivision therein, from submitting bids or proposals on contracts for the type of goods and/or services covered by this solicitation, nor is it an agent of any person or entity that is currently so debarred.

H. NONDISCRIMINATION TOWARDS OFFERORS: A bidder, offeror or contractor shall not be discriminated against in the solicitation or award of this contract because of race, religion, color, sex, national origin, age, disability, or any other basis prohibited by state law relating to discrimination in employment or because the bidder or offeror employs ex-offenders unless Franklin County has made a written determination that employing ex-offenders on the specific contract is not in its best interest. **FRANKLIN COUNTY DOES NOT DISCRIMINATE AGAINST FAITH-BASED ORGANIZATIONS.**

I. SCC REGISTRATION: Pursuant to Virginia Code § 2.2-4311.2, the offeror must be registered with the State Corporation Commission if so required by Title 13.1 or Title 50 of the Virginia Code or otherwise required by law.

J. MINORITY CONTRACTING: It is the policy of Franklin County to maximize participation by minority and women owned businesses, small businesses, and service disabled veteran businesses in contracting opportunities.

K. AVAILABILITY OF FUNDS: It is understood and agreed by the offeror that Franklin County shall be bound only to the extent of the funds available or which may hereafter become available for the purpose of the Contract.

L. DEFAULT: In case of failure to deliver goods or services in accordance with the contract terms and conditions or other breach of any resulting contract by the offeror,



Franklin County may terminate the contract and/or procure the goods and services from other sources and hold the offeror responsible for any resulting additional purchase and administrative costs. These remedies shall be in addition to any other remedies which Franklin County may have under the contract, at law, or in equity.

M. **CONTRACTUAL CLAIMS:** The procedure for reviewing and resolving contractual claims and resolving contractual disputes shall be the procedure set forth in Virginia Code § 2.2-4363.C.

**APPENDIX A**

**Below are photos of the site where the new tank will be installed; the RFP should be for an identical companion tank installed on the empty pad.**

AQUASTORE  
PRIMARY LEACHATE TANK

3134 TT

30.77 ft      9.379mm

33.69 ft      10.268mm

179,992 gal      681m<sup>3</sup>

8121052

FRANKLIN COUNTY LANDFILL

FRANKLIN COUNTY, VA, USA

22-JUN-2012

1.000

32.36 ft      9.862mm

AMBIENT

CST







