# CONTRACTOR PREQUALIFICATION REQUIREMENTS

## **FOR THE**

## TAZEWELL REGIONAL WASTEWATER TREATMENT PLANT IMPROVEMENTS PROJECT



## **TOWN OF TAZEWELL**

Mailing Address P.O. Box 608 Tazewell, VA 24651

Physical Address 211 Central Avenue Tazewell, VA 24651

#### **GENERAL**

Pursuant to § 2.2-4317 of the Code of Virginia, the Town of Tazewell (Owner) invites interested contractors to submit prequalification proposals for the Tazewell Regional Wastewater Treatment Plant Improvements Project. This document lists the requirements for contractor prequalification, provides specific instruction for submittal of contractor prequalification proposals, and describes the evaluation criteria to be used by the Owner in the evaluation of submitted proposals.

#### **PURPOSE**

The purpose of the prequalification process is to select only those contractors that the Owner deems to be qualified and capable of completing the Project in conformance with the Contract Documents (i.e. plans, specifications, Project addenda, etc.) Only prequalified contractors will be allowed to submit a bid.

Subcontractors, specialty trades, suppliers and manufacturers do not require formal prequalification at this time. However, contractors may be required to submit, together with their bid, documentation demonstrating adherence to certain minimum qualification and/or experience requirements as may be required by the Contract Documents. The contractor shall not accept quotes, proposals, or sub-bids from any subcontractors, specialty trades, suppliers, or manufacturers that are not qualified to provide the service or supplies required in accordance with the Contract Documents. The contractor is encouraged to inform any prospective subcontractors, specialty trades, suppliers, or manufacturers about the proper execution of the work. Failure to provide documentation showing compliance with minimum qualifications and/or experience may result in the contractor's bid being considered nonresponsive and rejected by the owner.

Selection as a prequalified contractor does not imply Owner's acceptance or approval of the contractor's specific personnel, equipment or methods, whether or not these items are described in the contractor's prequalification proposal, nor does it ensure that the contractor's bid will be considered responsive or responsible.

#### PROJECT DESCRIPTION

The Project, in general, includes improvements to an existing 2.0 million gallon per day design average daily flow capacity wastewater treatment plant, with major Project elements as listed below. All improvements take place within the property boundary and inside the existing fenced area of the wastewater treatment plant.

- Construction of a new wetwell/drywell influent pump station with a mechanical screen system;
- Replacement of primary sludge, secondary recycle sludge, waste sludge, digested sludge, nonpotable and various other pumps;
- Construction of a new induced vortex grit removal system at the existing grit building;
- Replacement of clarifier mechanisms at two primary clarifiers and two secondary clarifiers;

- Replacement of air diffuser, mixing systems and associated blowers for a dual train MLE activated sludge secondary treatment system;
- Installation of an MLE MLSS recycle pump system;
- Replacement of the existing channel UV system;
- Rehabilitation of an existing dual traveling bridge tertiary filtration system;
- Replacement of air diffuser systems and associated blowers for two aerobic digesters;
- A building addition to the existing pre-engineered metal building housing the sludge dewatering system;
- Installation of a new belt press to replace an existing belt press;
- Installation of a new belt conveyor for dewatered cake;
- Demolition of existing glass greenhouse building at dewatered cake storage area;
- Construction of new open-walled structure over dewatered cake storage area;
- Replacement of the existing stand-by generator and automatic transfer switch;
- Replacement of miscellaneous process piping, valves, gates, and meters;
- Installation of new process instrumentation including DO, pH and ORP meters;
- Roof replacement at two buildings;
- Ventilation and heat replacement/improvements at three buildings;
- Replacement of existing controls and SCADA throughout the plant;
- Electrical upgrades;
- Miscellaneous demolition throughout the plant to allow for installation of new equipment.

All work shall be complete and operational, including all testing, training, warranty and start-up services and all other work necessary to complete the Work in accordance with the Contract Documents. The estimated construction cost range is \$7.5 - 9.5 million.

#### **FAMILIARITY WITH PROJECT**

Preliminary plans for select major Project elements are attached to this document for contractor review. Preliminary plans are provided to the contractor solely for the benefit of determining contractor interest in the Project and shall not be used for bidding or construction purposes. Contractors are advised that technical and contractual changes to the preliminary plans are anticipated prior to bidding. Prequalification will not exempt a contractor from meeting any of the requirements of the Contract Documents. The contractor's prequalification proposal is not the part of the Contract Documents or part of the contractor's bid.

The Project is located at Tazewell Regional Wastewater Treatment Plant, 618 Pisgah Road, Tazewell VA, 24651.

#### **SUBMITTAL PROCEDURE**

Prequalification proposals will be received at the offices of the Town of Tazewell, P.O. Box 608, Tazewell VA, 24651, (211 Central Avenue, Tazewell Virginia, 24651) until 2:00 p.m. on Wednesday, August 26, 2020. Eight (8) copies of the contractor's proposal shall be submitted. Any proposal failing to clearly present all the requested information or failing to be in the requested format may be considered unresponsive and rejected.

Information contained in the proposals will be considered confidential and reasonable precautions will be taken to ensure the security of the documents. All proposals will become and remain the property of the Owner.

The Owner reserves the right to request a contractor to clarify any part of its proposal. Response to such requests must be made in writing and will become part of the proposal. Unsolicited supplementary information and materials received after the deadline will not be considered.

#### **TENTATIVE PROJECT SCHEDULE**

The tentative Project schedule is as follows:

Advertise for Contractor Prequalification	July 19, 2020
Prequalification Instructions Available	July 20, 2020
Contractor Prequalification Proposals Due	August 26, 2020
Prequalified Contractors Notified	September 9, 2020
30-day Appeal Process	October 9, 2020
Begin Advertising for Bids from Prequalified Contractors	July 18, 2021
Project Documents Available to Contractors	July 19, 2021
Contractor Site Visit (Mandatory)	August 3, 2021
Bid Opening	August 18, 2021
Award	November 9, 2021
Notice to Proceed	December 13, 2021
Construction Completed	November 13, 2022

This schedule is preliminary and is subject to change at the Owner's discretion. Owner reserves the right to cancel, delay or postpone bidding and award of Project pending funding availability or for any other reason that the Owner deems necessary and in its best interest.

#### **CONTENT OF PROPOSAL**

The prequalification proposal shall include the information requested below. The organization of the proposal shall generally follow the outline below:

- 1. Title Page
- 2. Contractor Prequalification Information Form
- 3. Personnel and Contractor Qualifications
- 4. Previous Project Experience
- 5. Financial Information

#### **Title Page**

The title page shall identify the document as a prequalification proposal and shall include the name of the Owner, the name of the Project, and the name of the contractor submitting the proposal. The contractor's name shall be the complete, legal name as it would appear on the Contract.

#### **Contractor Prequalification Information Form**

The contractor shall complete and sign the attached Contractor Prequalification Information Form and include it with the proposal.

#### Personnel and Contractor Qualifications

Present information which will identify key personnel who will be assigned to the Project, such as Project manager, Project superintendent, office support personnel, etc.

Describe the background and experience of each of these individuals. Provide detailed resumes for the proposed Project manager and proposed Project superintendent.

Describe the approach to scheduling and accomplishing the work. Identify which major trade work (i.e., structural, pipelines, mechanical, electrical, earthwork) will be completed by the contractor's forces and which will be performed by subcontractors.

#### **Previous Project Experience**

Present information on similar Projects completed by the contractor as required under Item #21 of the attached Contractor Prequalification Information Form. Projects listed shall demonstrate experience in the construction of wastewater treatment plants, including the construction of concrete water retaining structures, installation of mechanical equipment similar to that included in this Project, and SCADA systems. Include the following information for each Project listed:

- Name of Project
- Description of the Project, including Size and Capacity, Location, Overall Description, etc.
- Owner (include reference and phone number)
- Engineer (include reference and phone number)
- Year Completed
- Dollar Value of Work Performed
- Completed Within Time Allowed? (If no, explain)
- Were any Claims or Disputes Filed? (If yes, explain)

#### **Financial Information**

Submit a certified financial statement for the contractor's most recent accounting period. Submit a letter from contractor's surety company specifying contractor's total bonding capacity and current unused bonding capacity. Submit additional references and information sufficiently comprehensive to permit and appraisal of contractor's current financial condition.

#### **EVALUATION OF PROPOSALS**

Proposals will be evaluated based on the following criteria:

- Personnel and qualifications
- Previous Project experience
- Financial condition

Qualified contractors must meet the following minimum criteria:

- Contractor shall have sufficient financial ability to perform the Project in conformance with the Contract Documents.
- Contractors shall have a minimum available bonding capacity equal to 1.25 times the estimated Project construction cost. If a range is provided for the construction cost estimate, use the highest estimate provided (i.e., estimated cost is \$7.5-9.5 million, available bonding capacity shall be \$9.5 million x 1.25=\$11.875 million)
- Contractor shall have significant experience in the construction of wastewater treatment plants including, but not limited to, construction of reinforced concrete water retaining structures, installation of mechanical equipment similar to that included in this Project and SCADA systems.
- Contractor's superintendent shall have at least 10 years' experience and shall have been superintendent on the construction of at least one (1) wastewater treatment plant project of similar size and capacity.
- The contractor or any officer, director, or owner shall not have had any judgements entered
  against them within the past ten years for the breach of contracts for governmental or nongovernmental construction, including, but not limited to, design-build or construction
  management.
- The contractor shall have been in substantial compliance with the terms and conditions of prior construction contracts with public bodies.
- The contractor or any officer, director, owner, Project manager, procurement manager, or chief financial official thereof shall not have been convicted within the past 10 years of a crime

related to governmental or non-governmental construction or contracting, including, but not limited to violation of (i) Article 6 (Section 2.2-4367 et seq.) of the Code of Virginia, (ii) the Virginia Governmental Frauds Act (Section 18.2-498.1 et seq.), (iii) Chapter 4.2 (Section 59.1-68.6 et seq.) of Title 59.1, or (iv) any substantially similar law of the United States or another state.

- The contractor or any officer, director, or owner thereof shall not currently be debarred pursuant to an established debarment procedure from bidding or contracting by any public body, agency of another state, or agency of the federal government.
- Contractor shall hold a current contractor's license in a classification appropriate to this Project.
- Contractor shall demonstrate the ability to meet the tentative Project schedule.
- Contractor shall provide to the public body in a timely manner any information requested by the public body relevant to aforementioned criteria.

The Owner shall be entitled to contact each, and every reference listed by the contractor. The contractor, by submitting a prequalification proposal, expressly agrees that any information concerning the contractor in possession of said entities and references may be made available to the Owner.

### NOTIFICATION OF PREQUALIFIED CONTRACTORS

All contractors submitting prequalification proposals will be notified in writing if they did or did not prequalify. A brief explanation of reasons for not prequalifying will be provided to unsuccessful contractors. Only contractors which are prequalified will be invited to bid. The Owner's decision will be final, unless appealed pursuant to Section 2.2-4357 of the Code of Virginia.

In the event no more than two qualified contractors submit proposals, Owner reserves the right to issue a second advertisement and solicit additional proposals from qualified contractors. In such event the contractors who submitted qualifications in response to the first advertisement and were found qualified will not be required to resubmit proposals and shall be deemed qualified to bid on the project.

## CONTRACTOR PREQUALIFICATION INFORMATION FORM

Complete the following information and submit this form with the proposal. 1. Contractor's Name: 2. **Business Address:** 3. Telephone Number: 4. Fax Number: 5. Email Address: 6. Firm Type: \_\_\_\_\_ Corporation \_\_\_\_\_ Partnership \_\_\_\_\_ Individual \_\_\_\_\_ Joint Venture 7. Date Company Organized: 8. List the names and titles of all owners, directors, members, or other key individuals and/or officers of the firm: 9. Number of permanent office and support employees: How long has company been doing work similar to proposed project: 10. 11. Contractor's License: Primary Trade Classification: License No. & Expiration Date: State(s) Licensed: Name on License (if different than Contractor Name): 12. Contractor's Surety (Name, address, telephone number & contact person): Contractor's Bank/Financial Institution (Name, address, telephone number & contact 13. person):

14.	Contractor's Insurance Company (Name, address, telephone number & contact person):	
15.	Has the contractor or any officer, director or owner thereof had any judgments entered against them within the last ten years for the breach of construction contracts, including but not limited to, project management or design build contracts?	
16.	Has the Contractor or any of its parents or subsidiaries ever had a bankruptcy petition filed in its name, voluntarily or involuntarily? If yes, specify date, circumstances, resolution, and other details on separate page.	
17.	Are there any unresolved claims or disputes on any work awarded to the Contractor during the past five years? If yes, give Owner's name and details on separate page.	
18.	Has the Contractor ever failed to complete any work that it was awarded?  If yes, give Owner's name and details on separate page.	
19.	Does the Contractor maintain a Permanent Safety Program? If yes, provide a brief summary or outline of the program on separate page.	
20.	Does the Contractor have a formal Quality Assurance Program?  If yes, provide a brief summary or outline of the program on separate page.	
21.	List your experience in the last 10 years with the construction of wastewater treatment plants of similar size and complexity. Contractor must have completed a minimum of two (2) similar projects in the indicated time period, each with a construction value of at least \$3 million. The experience descriptions shall include all of the requested project information described in the prequalification requirements and shall be provided on separate page.	
	I hereby warrant that the information presented in this proposal is true, accurate, and complete.	
	By:	
	Title:	
	Date:	