# ADVERTISEMENT FOR BIDS

Sealed bids for the **Elevated Water Tank Maintenance Contract** will be received by the **Beulah Utilities District, Valley Alabama**, at the **Beulah Utilities District 5320 Lee Road** 270 Valley, AL, 36854, until 10:00 AM, Friday, December 13, 2024, and then at said location publicly opened and read aloud.

Principal items of work include Inspection, Washout, Disinfection, Exterior Renovation, Interior Renovation, Repairs, ADEM Compliance and Emergency Services of three (3) existing elevated storage tanks.

Specifications may be obtained from and viewed and examined at the **Beulah Utilities** District 5320 Lee Road 270 Valley, AL, 36854

The Owner reserves the right to reject any or all bids and to waive any informalities.

Each bidder must be licensed as a Contractor in the State of Alabama in accordance with provisions of Chapter 8 of Title 34 of the Code of Alabama, 1985, and must submit with this bid satisfactory evidence of such license.

No Proposal will be considered without a scheduled, on-site assessment of the tanks to determine the necessary exterior, interior renovation and repairs to include ADEM compliance concerns.

The City reserves the right to waive any and/or all informalities or irregularities in any proposal, to reject any and/or all proposals, and to accept the proposal that in its judgment will be in the best interest of the District irrespective of the lowest cost. This is not a low-price award. The Board specifically reserves the right to reject any conditional proposal.

All bids shall be submitted a sealed envelope bearing on the outside the name of the Bidder, Bidder's license number, license expiration date, category, address and name of the project. Envelopes containing bids must be addressed as follows and delivered to the **Beulah Utilities District 5320 Lee Road 270 Valley, AL, 36854**: Elevated Water Tank Maintenance Contract. The **Beulah Utilities District** an equal opportunity employer and encourages the participation of women and minority owned businesses (OMBEs) and Section 3 qualified contractors in all project contract procurements.

#### **PROPOSAL FOR**

# **Elevated Water Tank Maintenance Contract for**

#### **Beulah Utilities District**

Date: Proposal of:

License No. \_\_\_\_\_, for the maintenance of **Elevated Water Tank Maintenance Contract.** 

To the Beulah Utilities District, hereinafter referred to as the Owner:

The following proposal is made on behalf of the undersigned Bidder and no others. Evidence of authority to submit the proposal is herewith furnished. The proposal is made without collusion on the part of any other person, firm or corporation.

The undersigned Bidder certifies that he has carefully examined the scope of the project and personally examined the site of the work. On the basis the undersigned Bidder proposes to furnish all necessary machinery, tools, apparatus, and other means of construction, and do all the work and furnish all the material in the manner specified.

The Bidder agrees that this bid shall be good and may not be withdrawn for a period of 30 calendar days after the scheduled closing time for receiving bids, except as approved by the Owner.

The Bidder understands that the Owner reserves the right to reject any or all bids and to waive any informalities in the bidding.

## **Pricing Schedule**

Water Storage Tank Maintenance Program Beulah Utilities District

# December 2024

Contractor:

Water Tank	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6	Year 7	Year 8	Year 9	Year 10
Highway 29 Tank										
1,700,000 Gallon Standpipe										
County Road 266 Tank										
300,000 Gallon Elevated										
Crown Castle Tank 500,000 Gallon Elevated										
Totals										

# **Grand Total**

Maximum annual inflation % after first 10 years: \_\_\_\_\_

\*\* This pricing schedule represents a 10-year snapshot of pricing, but the contractor can be continued indefinitely as agreed upon by both the District and contractor. Contractor shall provide the maximum inflation % increase per annum for the town to determine future fees (after the initial 10-year contract) under the maintenance agreement. The fees shown in the first 10-year pricing schedule should include inflation.

### Specifications

### Elevated Water Tank Maintenance Program Beulah Utilities District

All communication or questions concerning this information shall be emailed to Jeff William, jwilliams.water@beulahutilitiesdistrict.com

#### Intent

The intent of this contract is to solicit and obtain the services of an experienced water storage tank maintenance firm to enter a long-term, full-service agreement with Town of Hayneville to provide a maintenance program for the water storage tanks within the District's water system. This program shall include, but is not limited to, the following: inspection, rehabilitation, as-needed repairs, recoating, washout services, and preventive maintenance. The selected firm shall enter into a long-term agreement to assume full responsibility and accountability for all maintenance issues related to the District's water storage tanks. Any submittal should include all costs associated with labor, materials, equipment, overhead, profit, travel, reimbursables, inflation and all other expenses related to the provision of the necessary service as defined in the Scope of Work and the Schedule of Work. It is the intent of this document to determine the most qualified firm to which **Beulah Utilities District** could contract these services.

# **Project Description**

**Beulah Utilities District** currently owns, operates, and maintains three (3) potable water storage tanks as part of the District's water distribution system. The tank name, size, and locations are as follows:

- HIGHWAY 29 1,740,000 GALLON STANDPIPE WATER STORAGE TANK
  - o 8690 US Highway 29
- COUNTY ROAD 266 300,000 GALLON ELEVATED WATER STORAGE TANK
  - $\circ \quad \textbf{2259 Lee County Road 266}$
- CROWN CASTLE 500,000 GALLON ELEVATED WATER STORAGE TANK
  - o Lee County Highway 364

# **ITEMS TO BE ADDRESSED IN RFP**

The details of this proposal should include information on all the following items. Additionally, each prospective firm may submit such other information as deemed appropriate for the proper evaluation of his or her proposal.

- A. Proposal shall include an informative narrative report introducing your firm. Additionally, a statement of qualifications and resume detailing the experience of all individuals responsible for providing service under this contract should be submitted. Principals involved should be listed along with the names and addresses of the individuals placed in charge of the administration of the terms and conditions of the contract. All full-time employees with NACE certifications must be listed.
- B. Proposal shall include the details of appropriate work and renovation plan for the tank. This shall include but not be limited to, the evaluation of the tank with regard to the internal and

external structural condition of the tank and any of its appurtenances, need for painting and condition of the foundation.

- C. A list of systems that are currently in your Maintenance Program should be submitted. Include the Name of the System, Person of Contact, Telephone Number of Contact, and Number of Tanks in the System under contract. A minimum of forty (40) total systems (not tanks) must be submitted. Any company with less than forty (40) total existing systems or less than twenty (20) existing systems (not tanks) in the State of Alabama under their maintenance program will not be considered.
- D. Proposal shall describe the details on all structural or miscellaneous repairs necessary for the tank. This should include the need for steel replacement, steel parts, expansion joints, water level indicators, sway rods, manway covers, gaskets and any other components of the tank.
- E. Proposal shall also specify the frequency and degree of inspection and cleanout services the Owner could expect under the terms of the maintenance contract. At a minimum, washout inspections with detailed engineering report shall be conducted every two (2) years and each tank shall be visually inspected every year under the maintenance agreement. The provider must give the owner at least one week's notice before arriving to work on the tank. At a minimum, a written report along with photographs shall be prepared and submitted within thirty (30) days of completion of inspections. Additionally, each perspective firm should address the requirements to assume responsibility for all corrections and repairs to the tank necessitated by acts of vandalism or through normal deterioration.
- F. A detailed proposal shall adhere to the specifications given in this Request for Proposal. All surface preparation and coatings specified should be strictly adhered to; there will be no variation. These specifications are identified in this Request for Proposal under the Specifications of Work section below. In addition, all rules and regulations of the State of Alabama and EPA will be strictly adhered to. All permits, approvals, etc., required by the State of Alabama/EPA will be the responsibility of the successful firm.

- G. Each bidder shall submit a detailed firm's insurance certificate. This insurance certificate should detail all levels of insurance that may be required by the Town of Hayneville to accept a contractual obligation. The insurance carrier must possess an AM Best rating of A- or better. In addition, all firms should provide a detailed certificate that indicates they carry Pollution Liability Insurance in the amount of no less than \$2,000,000.00 of coverage. A copy of this insurance certificate must be attached to the last page of this RFP and is mandatory for consideration of RFP response.
- H. Each proposal should include a detailed contract document for the tank to be included in this RFP. This contract shall not be a specific timeframe. The maintenance contract can be extended for an indefinite period of time unless the **Beulah Utilities District** elects to cancel. Within the contract document shall be a specific cancellation clause, which indicates procedures that the **Beulah Utilities District** may take for cancellation of the contract. The firm may never cancel the contract for any reason other than non-payment by the **Beulah Utilities District**. A maximum % must be specified in the pricing form and the inflation cannot be tied to the Consumer Price Index.
- Each proposal shall include a formal Safety Program stating company policy on all safety procedures. Document procedures are to include workers protection, confined space, fall protection and general safety procedures.
- J. Each proposal shall include evidence of the proposer's State of Registration and must have a State of Alabama contractor's license.
- K. Each proposal shall include a listing of any cancellations of their maintenance agreement within the last 10 years including the system name, contact information, and reason for cancellation.
- L. Each proposal shall include a listing of any litigation within the last 10 years including the system name, contact information, and a brief explanation of the litigation.

M. Each proposer must climb and inspect all three (3) tanks prior to submission of their proposal.

### **Specifications of Work**

The following specifications shall be strictly adhered to in regard to any and all work tasks performed under the maintenance program. The specifications should be performed in conjunction with the attached schedule of work.

Contractor must furnish and install pressure relief valves on the fire hydrants during washouts and renovations so we can keep customers in supply of water and correct pressure for that system or zone for no additional charge. Contractor will set pressure(s) according to **District's** recommendations.

#### Visual Engineering Inspection Service

- 1. Engineering inspection and preventive maintenance.
- 2. Any needed repairs/touchup.
- 3. Provide emergency repair service.
- 4. Ensure Tanks complies with all federal and state regulations.
- 5. Maintain as per the maintenance program.
- 6. Provide Written Report with Photographs of Inspection within 30 Days. <u>Washout &</u> <u>Disinfection Inspection Service</u>
- 1. Washout inspection, disinfection, and preventive maintenance.
- 2. Any needed repairs/touchup.
- 3. Provide emergency repair service.
- 4. Ensure Tanks complies with all federal and state regulations.
- 5. Maintain as per the maintenance program.
- 6. Provide Written Report with Photographs of Inspection within 30 Days.

### Exterior Renovation – All Tanks

- All exterior surfaces (100%) will be power washed with a minimum of 3000 PSI (at nozzle tip) to remove contaminants such as dirt, dust, mold, mildew, chalk and other foreign contaminants. All rusted areas will be Hand/Power tool cleaned per SSPC-SP2, SP3 cleaning methods.
- 2. Spot Prime All exterior surfaces which have been cleaned with methods SSPC-SP2 and SSPC-SP3 will be primed with one coat of a Tnemec Series 135 applied at a rate to achieve 3.0-4.0 mils dry film thickness.
- Finish Coat all exterior surfaces (100%) shall receive one full finish coat of a Tnemec Series compatible coating applied at a rate to achieve 2.0-3.0 mils dry film thickness.
- 4. Any Existing Logos and/or Artwork shall be re-traced.
- 5. Provide Written Report with Photographs of Inspection within Thirty (30) Days.

# Interior Renovation - All Tanks

- 1. The complete interior (100%) shall be abrasive blast cleaned to SSPC-SP No. 10 "Near White" finish.
- 2. After abrasive cleaning, all surfaces shall be cleaned of any dust residue or foreign debris.
- 3. A high build epoxy liner manufactured by the Tnemec Company shall be applied as follows:
  - a. Prime Coat: One [1] complete coat of Tnemec Series 91H20 or 94 Zinc applied at a rate to achieve a dry film thickness of 2.5 3.5 mils.
  - b. Stripe Coat: One additional coat of Tnemec Series N140 Epoxy shall be applied by brush and roller to all weld seams after Primer coat and prior to Finish coat.
  - c. Finish Coat: One [1] complete finish coat of Tnemec Series 21 Epoxoline shall be applied to achieve a dry film thickness of 10-12 mils DFT.
  - d. Contrasting Color: Each coat of epoxy paint shall be of contrasting color.
  - e. Caulking: All non-welded lapped steel seams will be sealed with Sika-Flex 1A

- 4. After the liner has properly cured, the interior surfaces shall be disinfected per A.W.W.A. Spray Method No. 2 (200 PPM).
- 5. The spent abrasive media shall be tested per TCLP-(8) Heavy Metals prior to removing all of the abrasive media and debris from the tank site.
- 6. Provide Written Report with Photographs of Inspection within Thirty (30) Days.

# Initial Repairs:

#### Highway 29 Tank

Service Target & Float Assembly Install Overflow Flapper and Screen Install Vent Screen Remove Coax and Dome Mounted Mast Antenna Remove Broken/Severed Interior Ladder Safety Climb Cable

# **County Road 266 Tank**

Service Target & Float Assembly

Install Balcony Weep Holes

#### **Crown Castle Tank**

Service Target & Float Assembly

Install Balcony Weep Holes

### NOTE:

All maintenance program costs, and inflation must be calculated and included in final pricing with the completion deadline of these projects in mind. No "brush" blasting and/or over coating shall be permitted on interior renovations. Should any tank experience

premature coatings failure then the coatings must be repaired at once utilizing best practices including complete renovations of the existing surfaces utilizing the above specifications for no additional charge.

### Schedule of Work (Initial 10 Years)

#### HIGHWAY 29 1,740,000 GALLON STANDPIPE WATER STORAGE TANK

- Year 1 Washout Inspection and Repairs
- Year 2 Visual Inspection
- Year 3 Washout Inspection
- Year 4 Visual Inspection
- Year 5 Interior Renovation
- Year 6 Visual Inspection
- Year 7 Washout Inspection
- Year 8 Exterior Renovation
- Year 9 Washout Inspection
- Year 10 Visual Inspection

### COUNTY ROAD 266 300,000 GALLON ELEVATED WATER STORAGE TANK

- Year 1 Visual Inspection and Repairs
- Year 2 Washout Inspection
- Year 3 Visual Inspection
- Year 4 Washout Inspection
- Year 5 Visual Inspection
- Year 6 Washout Inspection
- Year 7 Visual Inspection
- Year 8 Exterior Renovation
- Year 9 Visual Inspection

• Year 10 – Interior Renovation

#### CROWN CASTLE 500,000 GALLON ELEVATED WATER STORAGE TANK

- Year 1 Visual Inspection and Repairs
- Year 2 Washout Inspection
- Year 3 Visual Inspection
- Year 4 Washout Inspection
- Year 5 Visual Inspection
- Year 6 Washout Inspection
- Year 7 Visual Inspection
- Year 8 Exterior Renovation and Washout Inspection
- Year 9 Visual Inspection
- Year 10 Interior Renovation

This 10-year contract can be continued indefinitely upon agreement by both parties. After the specified timeframe above, washouts must be performed every two years and visual inspections must be performed on an annual basis. At a minimum, exterior renovation must be completed every 10 years, and interior renovation completed every 12 years.

All renovations in the future shall be performed according to the specifications listed in this RFP. Should any tank experience premature coatings failure then the coatings must be repaired at once utilizing best practices including complete renovations of the existing surfaces utilizing the above specifications for no extra charge from the contractor.

# **Insurance Requirements**

Insurance coverage specified herein constitutes the minimum requirements and said requirements shall in no way lessen or limit the liability of the Firm under the terms of the Contract. The Firm shall procure and maintain at their own expense any additional kinds and amounts of insurance that, in their own judgment, may be necessary for their proper protection in the prosecution of the work. The Firm shall carry insurance as prescribed herein and all policies shall be with companies which carry an AM-Best financial rating at minimum of (A-).

If a part of this Contract is sublet, the Firm shall require each sub firm to carry insurance of the same kinds and in like amounts as carried by the prime Firm.

Certificates of insurance shall state that ten (10) days written notice will be given to Town officials before the policy is changed. No Firm or sub firm will be allowed to start any work on this contract until certificates of all insurance required herein are filed and approved by the Town. The certificates shall show the type, amount, class of operations covered, effective dates, and the dates of expiration of policies. In addition, <u>the certificates shall</u> name **Beulah Utilities District** as an additional insured.

The Firm shall secure and maintain in effect for the period of the Contract and pay all premiums for the following kinds and amounts of insurance.

A. Workman's Compensation and Employer's liability Insurance

This insurance shall protect the Firm against all claims under applicable State Workmen's Compensation Laws. The Firm shall also be protected against claims for injury, disease, or death of employees, which, for any reason, may not fall within the provisions of a Workmen's Compensation law. The liability limits shall not be less than the required statutory limits for Workmen's Compensation and Employer's Liability in the amount of One Hundred Thousand Dollars (\$100,000) for each person. This policy shall include an "all status" endorsement.

B. Firm's Comprehensive Public Liability and Property Damage Insurance

This insurance shall cover all operations in connection with the performance of this Contract in amounts not less than the following. Bodily injury liability in the amount of Five Hundred Thousand Dollars (\$500,000) for each person and One Million Dollars (\$1,000,000) for each accident and property damage liability in the amount of Two Hundred Fifty Thousand Dollars (\$250,000) for all damages arising out of the injury or destruction of property in any one accident and subject to that limit per accident a total (or aggregate) limit of Five Hundred Thousand Dollars (\$500,000) for all damages arising out of injury to or destruction of property during the policy period.

The Comprehensive Public Liability and Property Damage Policies carried by both the prime and the sub firms shall contain an endorsement to include the coverage of the following hazards:

a. Explosion collapse, and underground property damage to include any destruction of property below the surface of the ground such as wires, conduits, pipes, mains, sewers, etc., caused by the Firm's operations.

- b. The collapse of or any structural injury to any building, structure, or property on or adjacent to Town of Hayneville operations in the removal of other buildings, structures, or supports, or by excavation below the surface of the ground.
- c. Contractual Liability Coverage for the "Hold Harmless" segments of the Contract Documents.
- C. Firm's Contingent or Protective Liability and Property Damage

In case part of this Contract is sublet, the Firm shall secure contingent or protective liability and property damage insurance to protect him from any and all claims arising from the operation of his sub firms in the execution of work included in the Contract. In no case shall the amount of such protection be less than the limits of \$500,000/\$1,000,000 for Public Liability Insurance and

\$250,000/\$500,000 for Property Damage Insurance. The coverage in each case shall be acceptable to the Town of Hayneville.

D. Automotive Public Liability and Property Damage

The Firm shall maintain automobile public liability insurance in the amount of not less than \$250,000 for injury to one person and \$500,000 for one accident; and automobile property damage insurance in the amount of not less than \$250,000 for one accident to protect him from any and all claims arising from the use of the following:

- a. Firm's own automobile and trucks.
- b. Hired automobiles and trucks.
- c. Automobiles and trucks owned by sub firms.

The aforementioned is to cover the use of automobiles and trucks on and off the site of the project.

E. Owner's Protective Liability Policy

The Firm shall maintain Owner's Protective Liability Insurance with **Beulah Utilities District**, and their servants, agents, and employees as additional insured in amounts not less than the following:

a. Bodily injury in the amount of FIVE HUNDRED THOUSAND DOLLARS [\$500,000] for each person and ONE MILLION DOLLARS [\$1,000,000] for

each accident, and property damage liability in the amount of TWO HUNDRED FIFTY THOUSAND DOLLARS [\$250,000] for all damages arising out of any injury or destruction of property in any one accident and subject to that limit per accident a total {or aggregate} limit of FIVE HUNDRED THOUSAND DOLLARS [\$500,000] for all damages arising out of injury to or destruction of property during the policy period.

F. Pollution Liability Policy

The Firm shall maintain Pollution Liability Insurance with **Beulah Utilities District**, and their servants, agents, and employees as additional insured in amounts not less than \$2,000,000.