

Invitation For Bids

City of Galax Volunteer Fire Department Fire Training Tower Recoating Project

Bid Advertisement Opens: February 1, 2017

1.0 General Submission Information

The City of Galax is soliciting bids for recoating of the Galax Volunteer Fire Department Fire Training Tower. Contractor guidance for determining the character and extent of the recoating work required will be received from a mandatory site visit. The successful contractor will be required to perform at a minimum the Scope of Work in accordance with Steel Structures Painting Council (SSPC) standards, and applicable federal, state and local regulations.

Submission Requirements

Submit the bid proposal to Mr. Keith Barker, City Manager, at 111 East Grayson Street, Galax, Virginia 24333. Bid proposals must be received at the City Manager's office no later than 5:00 PM on February 15, 2017.

Inquiries

Clarification of the terms and conditions, as well as, comments on the specified materials and methods of this bid proposal should be directed to Mike Ayers, Captain, at 276-235-9580 or mayers@galaxva.com. All inquiries that affect the nature of the IFB bid proposal contents will be conveyed, by addendum, to all parties receiving this IFB. The City shall not be responsible for any information given by way of verbal communication.

2.0 Project Description

Recoating of the Fire Training Tower will basically involve surface preparation and recoating of structural steel.....etc

3.0 Scope of Work

The successful bidder will be required to provide equipment, labor and materials to perform the following activities in accordance with all federal, state and local regulations including, but not limited to, the Society for Protective Coatings and the National Association of Corrosion Engineers.

Surface Preparation

The surface preparation work shall be accomplished by air blasting to bare metal according to requirements established by the Society for Protective Coatings and other federal, state and local regulations. An independent analysis of the existing structure primer and coating has been performed and has been determined to have less than 0.01% or 100ppm of lead.

A Commercial Blast Standard shall be used to clean the surface free of all visible oil, grease, dirt, dust, mill scale, rust, paint, oxides, corrosion products and other foreign matter, except for staining. Staining shall be limited to 33% of each square inch of surface area and may consist of light shadows, streaks and discoloration caused by stains of rust or stains of previously applied paint. Before blast cleaning, visible deposits of oil or grease shall be removed by any methods specified in SSPC-SP1. Complete instructions are given in Joint Preparation Standard (SSPC-SP6/NACE No. 3).

Coat any bare steel the same day as cleaned or before flash rusting occurs.

Contractor use of blasting agents shall require analytical analysis and documentation that the final waste mixture is non-hazardous.

The contractor shall clean the steel structure as necessary to comply with the protective coating manufacturers specifications immediately prior to application of the protective primer coating. The contractor shall at all times be in compliance with regulations and standards including, but not limited to, the USEPA, VDEQ and the Virginia Department of Labor and Industry for surface preparation operations.

Protective Coatings

Protective coating of ferrous metal surfaces shall be accomplished in accordance with all applicable standards developed by the Society for Protective Coatings and other federal, state and local regulations. Application and curing of the coatings will be in strict accordance with manufacturer's instructions. The painting personnel shall be certified or otherwise accepted by the paint manufacturer for application of their product. The contractor shall apply a Sherwin-Williams Corothane® I Aliphatic coating system or equal according with manufacturer's data sheets and application specifications as follows:

- The primer shall be equal to B65S00014 - Corothane® I – Aliphatic Finish Coat MIO/Aluminum applied at a 2.0 to 3.0 Dry Mills thickness.
- The first coat shall be equal to B65W00016 - Corothane® I – Aliphatic Moisture Cure Urethane Extra White applied at a 2.0 to 3.0 Dry Mills thickness.

- The second and final coat shall be equal to B65W00016 - Corothane® I – Aliphatic Moisture Cure Urethane Extra White applied at a 2.0 to 3.0 Dry Mils thickness.

The coating system final thickness shall be a minimum of 6.0 Dry Mils to a maximum of 9.0 Dry Mils. Color shall be determined by the City of Galax and provided with the approved paint submittal.

Waste Materials

Waste materials, such as, paint, overspray, abrasive blast waste and existing coating debris shall be handled and disposed of according to best pollution prevention practices, federal, state and local laws.

Each item of waste debris shall be evaluated to determine if it is hazardous or non-hazardous according to acceptable testing methods.

The ground surface area around the structure shall be covered with an impermeable covering to a distance of not less than 50 feet during blasting and painting operations. Edges of covering shall be overlapped several feet to ensure debris is kept on the covering.

Contain, collect, accumulate and ship off-site for proper disposal all debris generated in performing the contract. All debris shall be collected and properly stored or contained at the end of each working day.

Take necessary measures to prevent stormwater and/or blasting water used for surface preparation from carrying pollutants away from or into the ground around the structure.

4.0 Owner Responsibilities

The City of Galax will be responsible for timely approval of submittals and will provide electrical power, water and toilet facilities for contractors use.

5.0 General Contract Information

The City of Galax desires to provide payment for work completed by monthly progress payments, submitted on the AIA form G702 &703. A five percent (5%) retainage will be withheld from each pay request until a final payment is made upon final completion and acceptance of the work in accordance with the requirements and references in this Request for Proposal.

Changes in the contract scope of work and pricing can be made by mutual agreement between the parties. The contractor shall be compensated for any additional costs incurred and shall give credit

for any savings received as a result of a contract change order agreed to in writing by the City of Galax.

The City of Galax reserves the right to reject any and all proposals. The City of Galax is an Equal Opportunity Employer.

6.0 Submittals

The successful bidder shall submit primer and paint datasheets for approval prior to ordering materials.

7.0 Warranty

The contractor shall provide one-year warranty service on issues related to contractor provided labor and materials.

8.0 Insurance Requirements

The contractor agrees to be responsible for, indemnify and hold harmless the City of Galax its agents and employees from the payment of all sums of money by reason of any claim against them arising out of any and all occurrences resulting in bodily injury or property damage that may happen to occur in connection with and during the performance of the contract. The contractor will maintain the following minimum insurance requirements.

- Worker's Compensation – Statutory requirements and benefits.
- Employers Liability - \$100,000/\$500,000/\$100,000 accident, disease, policy limit
- General Liability - \$1,000,000 per occurrence, \$2,000,000 aggregate applies per project. The City of Galax shall be named as additional insured with respect to goods and services being procured. This coverage is to include Premises/Operations liability, Products and Completed Operations Coverage, Independent Contractor's Liability and Personal Injury Liability.
- Automobile Liability - \$1,000,000 CSL Bodily injury and Property Damage.
- Premises/Operations, Independent Contractors, Products, Completed Operations, Contractual Liability, Personal Injury Liability - \$1,000,000 occurrence, \$2,000,000 aggregate.
- The City of Galax shall be named an additional insured and provided with a Certificate of Insurance before access to the site can be granted.

9.0 Compliance with Federal, State and Local Laws

The City of Galax does not discriminate and prohibits discrimination against an offeror because of race, religion, color, sex, national origin, age, disability, or any other basis prohibited by state law relating to discrimination in employment. The City requires compliance with state and federal immigration laws as defined under the Code of Virginia Chapter 43 Virginia Public Procurement Act. The City is an equal opportunity employer and encourages participation of small businesses, minority owned businesses, women owned businesses, disadvantaged business enterprises and service disabled veteran owned businesses in all procurement activities. Contractors are encouraged to take all necessary and reasonable steps to ensure that MBEs, WBEs and DBEs have the maximum opportunity to compete for and perform services on the contract.

The successful bidder agrees to the following requirements during the performance of this contract:

- The contractor 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 law relating to discrimination in employment; except where there is a bona fide occupational qualification reasonably necessary to the normal operation of the contractor.
- The contractor in all solicitations or advertisements for employees will state that the contractor is an equal opportunity employer.
- The contractor shall provide a drug-free workplace, post notice of a drug-free workplace, and state in all solicitations that the contractor maintains a drug-free workplace.
- The contractor agrees to include the provisions of the foregoing paragraphs in every subcontract or purchase order of over \$10,000, so that these provisions will be binding on the subcontractor and vendor.
- The contractor shall not employ unauthorized aliens as defined in the federal Immigration Reform and Control Act of 1986.

10.0 Project Completion Date

This project must be completed and invoices received no later than **May 15, 2017**.

11.0 Invitation For Bids Submission Requirements

Bid proposals shall be submitted to Mr. Keith Barker, City Manager, at 111 East Grayson Street, Galax, Virginia 24333. Bids must be received at the city office no later than 5:00 PM on February 15, 2017. Bid proposals transmitted through the postal service or other means must be contained in a separate

envelope, with no markings other than as shown below to prevent accidental opening prior to proposal bid date.

Sealed Bid for GVFD Fire Training Tower Recoating Project

Bid Opening Date – February 16, 2017

Name of contractor
Address
Telephone number
Fax number

Virginia State Contractors License Number _____

- 10.1 Bids may not be withdrawn for a period of sixty (60) days.
- 10.2 The City reserves the right to (1) reject any or all bids and (2) waive any irregularities or informalities in the proposal bidding process.
- 10.3 The successful bidder shall receive approval of Certificates of Insurance before undertaking any project activities.
- 10.4 The contractor's bid proposal shall include, as an attachment, the entire Invitation For Bid document with the completed Bid Form.
- 10.5 The contractor may also attach their standard form of proposal with contract terms and conditions

BID FORM

City of Galax Volunteer Fire Department Fire Training Tower Recoating Project

Lump Sum Bid – _____
_____ (\$ _____)

Acknowledgement of Addendums Received

Number 1 _____ Number 2 _____ Number 3 _____ Number 4 _____

Include the entire Invitation For Bid document with the completed Bid Form.

By signing and submitting a proposal under this solicitation, the signatory certifies an understanding of the requirements contained in this Invitation For Bids.

Contractor: _____

Address: _____

Telephone: _____ email: _____

By: _____

Signature: _____

Title: _____

Date: _____