# Request for Bids (RFB)

Tazewell County Library Renovations Tazewell County, Virginia 197 Main Street Tazewell, VA 24651

# **Summary and Background**

Tazewell County invites bids from construction firms for the renovation project at the Tazewell County Library. Approximately two years ago, the library staff noticed a settlement in the floor while replacing the carpet. After a thorough study, it was determined that performing injection grouting was the best course of action. The injection grouting has been completed, and Tazewell County is now requesting bids for repairs to the beams and columns affected by the settlement.

## **Proposal Guidelines**

This Request for Proposal outlines the requirements for an open competitive bidding process. Proposals will be accepted until 11:00 am EST on November 6, 2023. Bids received after this time will not be considered. All bids must be signed by an official agent or representative of the submitting company.

Bids should be submitted in a sealed envelope clearly marked as "Tazewell County Library Renovations" and addressed to Kenneth Dunford, Director of Engineering, at 197 Main St, Tazewell. VA 24651.

Bids will be opened at 11 am in the Tazewell County Administration Building, located at 197 Main St, Tazewell, VA 24651.

Any questions regarding the bids must be submitted in writing, preferably via email, and will be accepted until 4:00 pm on November 1, 2023.

Tazewell County will not authorize payment for any work without prior approval from the Tazewell County Engineering Department.

The Tazewell County Board of Supervisors reserves the right to waive any informality, reject all bids if deemed in the county's best interest, and accept only the bid that serves the best interest of Tazewell County.

All bids must adhere to the provided specifications and plans.

Payments will be made based on the approved plans and specifications. No work shall proceed beyond the scope of work and the provided plans and specifications without prior approval from Tazewell County.

The contractor is responsible for providing documentation to the Tazewell County Engineering Department to confirm compliance with all specification requirements.

### **Project Scope**

The contractor is responsible for providing all necessary materials and labor to complete the work outlined in the provided plans.

# **Request for Bids Timeline**

- A mandatory pre-bid meeting will be held on October 23, 2023, at the Tazewell County Library, located at 129 Main St, Tazewell, VA 24651.
- Questions will be accepted in writing until November 1, 2023.
- All bids are due by 11 am on November 6, 2023.
- Bid review will take place from November 6, 2023, to November 9, 2023.
- Bids will be presented to the Tazewell County Board of Supervisors on November 9, 2023.
- Bidders will receive notifications of the Board of Supervisors decisions no later than 7 days after the board meeting.

# **Project Timeline**

Within 10 days of the contract being signed, the contractor must submit a project schedule that includes at least the start and end dates. All work must be completed and ready for inspection no later than 60 days from the date of the signed contract. Failure to meet this deadline will result in liquidated damages of \$1,000 per day.

### Responsible Bidder

A responsible bidder must include the following information with their bid. Failure to provide this information will result in bid rejection:

- Copy of a Commonwealth Class A contractor license.
- Proof of liability insurance with coverage of 1 million dollars per claim and 1 million per aggregate.
- Proof of compliance with all workers' compensation laws of the Commonwealth of Virginia.
- Proof of corporate status where applicable.

### **Specifications**

All work must adhere to the specifications listed in this section and the provided plans. In the event of discrepancies between this section and the plans, the specifications on the plans will take precedence.

#### Masonry

- Masonry shall be designed per the requirements of the ACI 530/ASCE 5/TMS 402 & MSJC codes.
- Typical existing construction shall utilize 8" hollow concrete masonry units (CMU) with a specified compressive strength of 1500 PSI.
- All reinforcing bars must be Grade 60 and in accordance with ACI 318-08 or the latest edition
- Type S Portland cement/lime mortar shall be used.
- Grout must have a minimum compressive strength of 2000 PSI and shall be installed in courses as CMUs are placed.

#### Structural Steel

- The contractor will verify all dimensions in the field.
- All existing steel is of A36 grade.
- All new structural steel, unless otherwise noted, shall conform to the requirements of ASTM 992 or A572 for wide-flanged shapes. Angles, plates, and other miscellaneous members shall conform to the requirements of ASTM A36, A992, or A572.
- All detailing, fabrication, and erection of structural steel shall conform to the requirements of the AISC Specifications for Buildings, ASD Design, the current edition.
- Unless otherwise noted, all shop connections shall be made by welding or high-strength bolting. Welds shall be made with E-70 electrodes.
- All bolts shall be A325 " DIA bolts of the bearing type with threads in the shear plane.
- Unless otherwise shown, all beam connections shall be standard framed, and a minimum of 2-bolt connections shall be used.
- All welding must be performed by certified welders in accordance with AWS D1.1.

#### **Bid Tabulation**

•	Bid Price: _	
•	Signature:	
•	Date:	

Please use this revised specification format for your project.