



ADDENDUM #1

ITB NUMBER: 2015028-PW-B

West Rock Street Bridge Replacement ITB (Re-Bid)

DATE: February 11, 2015

TO: All Potential Bidders

City of Harrisonburg's West Rock Street Bridge Replacement ITB (Re-Bid), is modified as follows:

Attached are clarifications, questions and answers, and other additional materials from the Mandatory Pre-Bid Meeting for this ITB on Tuesday, February 10, 2015.

All other requirements, terms and conditions of the ITB remain unchanged.

Addendum page must be signed and returned with your bid to acknowledge receipt of this addendum.

Authorized Signature

By: Pat Hilliard, CPPB
Procurement Manager

MANDATORY PRE-BID CONFERENCE MEETING MINUTES

“PROPOSED SUPERSTRUCTURE REPLACEMENT OF WEST ROCK STREET OVER BLACKS RUN”

CITY OF HARRISONBURG, VA

February 10, 2015

- I. **INTRODUCTIONS:** Randy Saunders (Schwartz & Associates) introduced the City staff present. Contractors were asked to state their names and company they represented. See attached sign in sheets.
- II. **MAKE SURE EVERYONE SIGNS ATTENDANCE ROSTER:** Everyone was asked to make sure they signed the attendance roster because this is a Mandatory Pre-Bid Conference and if their name isn't on the roster their bids will not be accepted.
- III. **BID OPENING:** Bids are due in on Tuesday, February 17, 2015 at 2:00 PM EST at the City of Harrisonburg, Department of Purchasing, 345 South Main Street, room 201, Harrisonburg, VA. 22801. Bids will be opened and read publicly.

All questions are due in by February 10, 2015 @ 12:00 PM EST. All questions shall be emailed or faxed to Ms. Pat Hilliard. Email address and fax number is shown on page 0100-4 of the project manual.

- IV. **CONTRACTOR'S BID PACKAGE:** Randy stated items that are required for a responsive bid are shown in the Project Manual, page 0100-3, paragraph E, under Instructions to Bidders.
- V. **BRIEF DESCRIPTION OF PROJECT:** Randy Saunders (Schwartz & Associates) gave a description of the project as stated in the project manual on page 1, Invitation to Bidders.

The plans call for an existing gas line attached to the downstream side of the bridge to be relocated by others. This gas line has been removed and relocated.

Contractor's questions during construction need to be addressed to the inspector. The inspector will involve others as needed to answer the questions.

Any material deliveries that require lane closures will require at least a 24 hour notice and the contractor shall be responsible for contacting the Emergency Control Center and letting them know when the lane closure begins and then letting them know when the lane closure is removed.

Note that the items listed in the Project Manual on Page 0100-5, Item 10.A. will require at least a 72-hour notice.

The City requires a minimum of a 24 hour notice for any lane closures requested on Liberty Street.

MANDATORY PRE-BID CONFERENCE MEETING MINUTES

- VI. **TIME OF COMPLETION & LIQUIDATED DAMAGES:** Construction shall start on April 6, 2015 and shall be completed on or before September 4, 2015.

This is a fixed completion date project with a \$1000.00 per day liquidated damages for each day the project isn't completed after September 4, 2015.

This is a phase inspection project.

- VII. **STRUCTURAL CONCRETE:** The concrete on the bridge is low permeability. Make sure the concrete producer is aware of the concrete requirements shown on pages 04010-6 – 04010-17 of the project manual.

- VIII. **WATER DURING CONSTRUCTION:** If the contractor needs to use a fire hydrant for water they will be responsible to fill out the application and obtain a permit for the use. All costs shall be at the contractor's expense.

For the City of Harrisonburg Fire Hydrant Use Policy go to the link below:
<http://www.harrisonburgva.gov/hydrant-use-policy>

IX. **ADDITIONAL COMMENTS:**

- Finding a staging area is the contractor's responsibility. On the North West Side of Abutment B (upstream side) the City of Harrisonburg owns this property. The successful bidder may be allowed to use this area as a staging area if requested and an agreement is signed between the City and the contractor.
- The area at the bridge will be closed to thru traffic. The street needs to be accessible by the citizens who live in the apartment buildings and for the church parking lot at the corner of Liberty and W. Rock Street.
- The contractor will be responsible for obtaining a City Business License per the Instructions to Bidders and for obtaining a permit to use a fire hydrant if they so choose. The City will obtain the building permit. No other permits are required at this time.
- The city has no need to salvage anything from the demolition of this bridge.
- The right-of-way lines on this project are approximately along the exterior edge of the bridge and back of sidewalks. All other areas are privately owned except for the North-West side of Abutment B.
- No railroad insurance is required on this project.
- At each exterior end of Abutment B breast wall and back wall the contractor shall use extreme caution while removing existing concrete, so that he does not disturb the adjacent mortared rubble masonry retaining walls which are to remain. Any damage done to the existing mortared rubble masonry retaining walls by the contractor shall be repaired at the contractors' expense, as directed by the Engineer.

MANDATORY PRE-BID CONFERENCE MEETING MINUTES

- The repointing required on this project is on the Abutment B downstream and upstream Mortared rubble masonry retaining walls. The City owns the mortared rubble masonry retaining wall on the upstream side of Abutment B (North-West side). The city does not own the mortared rubble masonry retaining wall on the downstream side of Abutment B (South-West side). The City will obtain a letter of agreement from the property owner that will allow the contractor to Repoint the Abutment B downstream mortared rubble masonry retaining wall prior to construction.

The contractor will be required to reset seven (7) missing stones (by hand) back in the mortared rubble masonry retaining wall on the upstream side of Abutment B, remove and dispose of the vegetation on the faces of the upstream and downstream retaining wall. The stones to be reset are laying on the ground near the retaining wall. All costs shall be included in unit price bid "Repointing of Mortar Joints – Type A".

Limits of Repointing, Abutment B :

Upstream Side (North West) – limits are from exterior side of abutment 15' upstream.

Downstream Side (South West) – limits are from exterior side of abutment 18' downstream.

- The contractor is required to submit a false work plan designed by a Virginia licensed Professional Engineer for review. It is the contractor's responsibility to come up with a false work plan that will work without getting in the stream. One idea to consider is the possibility of installing support angles (with stiffener plates) on the face of the existing breast wall about 1' above the water level and putting in columns to support false work.
- Under no circumstances shall the contractor work in the stream and allow construction debris to fall into the stream.
- There is an existing water line that goes under the bridge below the stream. The contractor needs to careful when excavating in the approach pavement and sidewalks.

X. ANSWER CONTRACTOR'S QUESTIONS:

1. Has the scope on this changed? No, the scope of this project hasn't changed since the first project advertisement. The contractor needs to get the new plans and specifications off the City's website because some of the items discussed at the Pre-Bid Conference are now in the Project Manual.
2. Has the Engineer revised his cost estimate? No Comment.

MANDATORY PRE-BID MEETING ATTENDANCE
Proposed Superstructure Replacement of W. Rock St. Bridge over Blacks Run
Tuesday, February 10, 2015 @ 2:30 PM

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