

Addendum No. 2

Contract Documents

“PROPOSED BRIDGE RAIL REPAIR OF VILLAGE BOULEVARD
OVER WOLF CREEK”

Town of Abingdon, Virginia

Engineering Commission No. 2023022

By: Schwartz & Associates, Inc.
Consulting Engineers

NOTE: PLEASE ATTACH THIS ADDENDUM TO YOUR PROJECT MANUAL FOR THE REFERENCED PROJECT. THIS ADDENDUM IS HEREBY MADE A PART OF THE ORIGINAL SPECIFICATIONS AND PLANS ON WHICH THE CONTRACT IS BASED AND IS ISSUED TO MODIFY, EXPLAIN OR CORRECT THE ORIGINAL SPECIFICATIONS AND PLANS. ACKNOWLEDGE RECEIPT OF ADDENDUM IN SPACE PROVIDED ON THE BID FORM. FAILURE TO DO SO MAY SUBJECT THE BIDDER TO DISQUALIFICATION.

1. Answers to Contractor's questions are attached.

**PROPOSED BRIDGE RAIL REPAIR OF VILLAGE BOUEVARD
OVER WOLF CREEK
ABINGDON, VIRGINIA**

Answers to Contractors Questions:

1. Q: Are there any alternative methods that are acceptable to prepare the existing concrete other than sandblasting? We were wondering if blasting would be hard to contain given the proximity to the creek and we thought it might compromise the epoxy coating on the existing rebar. Would a grinder with a wire wheel work for this purpose?

A: Using a grinder with a wire wheel will not be acceptable for cleaning concrete. Contractor must clean concrete by abrasive blasting. As stated in the project drawing (sheet 3 – General Notes), the contractor shall submit to the Engineer a detailed plan for containing construction related material and preventing this material from entering or around Wolf Creek.

2. Q: Underneath the bridge, how far back do we go behind the existing steel or do we at all? I thought I understood the guy from Schwartz and Associates to say he didn't want to go behind it at all but I wasn't sure.

A: On the "Concrete Superstructure Surface Repair", the contractor will not be required to remove existing concrete 1" behind existing reinforcing steel. But on the "Type B Patching" areas on the bridge wing the contractor will be required to remove the existing concrete 1" behind existing reinforcing steel.

3. Q: What is required in terms of testing and inspection and who pays for it?

A: Schwartz & Associates will be performing the phase construction inspection on this project as the Town's representative. Schwartz and Associates will be making the concrete test cylinders and will test these cylinders in the lab at SAI's office.

4. Q: Are there any permits required including VDOT LUP?

A: There are no required permits on this project. Contractor must prevent any construction materials from entering Wolf Creek. Any needed erosion control items (i.e. silt fence) shall be furnished and installed at the contractor's expense.