ADDENDUM NO. 3

2020 20-400 Peasley Road over Putnam Creek Bridge Replacement

Essex County, NY

April 29, 2020

TO ALL HOLDERS OF BIDDING DOCUMENTS:

This Addendum, issued to bid document holders of record, indicates clarifications to the bid documents for the 2020 20-400 Peasley Road over Putnam Creek Bridge Replacement project. All information and clarifications described herein shall be incorporated into the Contractor's bid proposal. This Addendum is part of the Contract Documents. Adjustments required by each item shall be understood to apply to all document references affected by the clarifications described.

The following questions have been submitted in regards to the Rock Anchors specified for the project. Responses are provided immediately following in italics:

- 1. What is the required anchor load for each anchor?
 - As indicated in the Rock Anchor Notes on Sheet N-1, the working capacity of the rock anchor system shall be not less than 10,000 lbs. For clarification, that is per anchor.
- 2. Is water pressure testing and re-grouting required?
 - Water pressure testing and re-grouting is not required. Water pressure testing and regrouting may be performed if dictated by the rock anchor design by the contractor.
- 3. Is there any other subsurface information other than the test pit log on the drawings? If not what is the rock type and quality, this will be needed if we are responsible for the design?
 - Bedrock is identified as Marcy Anorthsite meta-igneous bedrock according to a Phase 1A Archeological Investigation performed at the site and is mapped as gneiss. The rock anchor spacing and depth on the plans are based on an assumed minimum ultimate grout / bond stress of 150 psi. Test borings are not available.
- 4. Are these anchors to be designed by the contractor?
 - Rock anchors shall be designed by the contractor. See Rock Anchor Note #5 on Sheet N-1 for submittal requirements.

END OF ADDENDUM NO. 3 (No Attachments)