

ALABAMA DEPARTMENT OF TRANSPORTATION

DATE: June 15, 2020

Special Provision No. 18-0802

EFFECTIVE DATE: August 1, 2020

SUBJECT: Soil Nail Wall.

Alabama Standard Specifications, 2018 Edition, SECTION 570 shall be modified as follows:

SECTION 570 SOIL NAIL RETAINING WALL

570.04 Soil Nail Wall Design and Drawing Submittal.

(a) Initial Submittal of Design Calculations and Construction Drawings.

Subarticle 570.04(a) shall be replaced with the following:

The Contractor shall submit 3 sets of design calculations and Wall Construction Drawings to the State Construction Engineer as an initial submittal. The initial submittal shall also identify the soil nail contractor, the on-site supervisors, and the drill operators and include the experience requirements given in Article 570.05 and Item 570.06(h)3. Changes in personnel will not be permitted without a written request by the Contractor. This submittal should be made within 14 calendar days after the date of the "Notice to Proceed".

If clarifications are required, one set will be returned to the Contractor with comments for clarification. The initial submittal will be returned to the Contractor for clarification within 21 calendar days after the receipt of the initial submittal.

The Contractor will be allowed 7 calendar days for each clarification of the initial submittal and the Engineer will be allowed 7 calendar days to determine if further clarification is necessary.

The Engineer will not approve the submittal of design calculations and Wall Construction Drawings but will review the submittal for completeness.

The initial submittal of the design calculations and Wall Construction Drawings shall be sealed by a Licensed Professional Engineer licensed in the State of Alabama, but not employed by the Department.