

RON DESANTIS GOVERNOR 605 Suwannee Street Tallahassee, FL 32399-0450 JARED W. PERDUE, P.E. SECRETARY

August 6, 2024

Cathy Kendall
Director, Office of Technical Services
Federal Highway Administration
3500 Financial Plaza, Suite 400
Tallahassee, Florida 32312

Re: State Specifications Office

Section: 556

Proposed Specification: 5560502 Jack and Bore

Dear Ms. Kendall:

We are submitting, for your approval, two copies of the above referenced Supplemental Specification.

The changes are proposed by Bishoy Hanna to remove language duplicated in another section.

Please review and transmit your comments, if any, within two weeks (10 business days). Comments should be sent via email daniel.strickland@dot.state.fl.us.

If you have any questions relating to this specification change, please call me at (850) 414-4130.

Sincerely,

Signature on File

Daniel Strickland, P.E. State Specifications Engineer

DS/dh Attachment

cc: Florida Transportation Builders' Assoc.

State Construction Engineer

JACK AND BORE (REV 6-18-24)

SUBARTICLE 556-5.2 is deleted and the following substituted:

556-5.2 Excess Material and Fluids: Monitor the pumping rate, pressures, viscosity and density of the boring fluids to ensure adequate removal of soil cuttings and the stability of the borehole. Contain excess drilling fluids, slurry and soil cuttings at entry and exit points in pits until they are recycled or removed from the site.

Ensure that all boring fluids and other materials are disposed of or recycled in a manner acceptable to the appropriate Federal, State, and Local Rules and Regulations. When encountering or exposing any abnormal conditions indicating the presence of potentially contaminated materials, meet the requirements of Section 120-1.2. When jacking and boring in known or suspected areas of contaminated groundwater or soil, coordinate with the Engineer and District Contamination Coordinator (DCIC) during the pre-construction meeting and prior to the start of boring to determine the best course of action for J&B activities within the contaminated area. If the J&B operation encounters an unidentified area of contamination or abnormal condition indicating the presence of potentially contaminated material, stop operations and contact the Engineer immediately. Do not continue boring without the Engineer's approval.

JACK AND BORE (REV 6-18-24)

SUBARTICLE 556-5.2 is deleted and the following substituted:

556-5.2 Excess Material and Fluids: Monitor the pumping rate, pressures, viscosity and density of the boring fluids to ensure adequate removal of soil cuttings and the stability of the borehole. Contain excess drilling fluids, slurry and soil cuttings at entry and exit points in pits until they are recycled or removed from the site.

Ensure that all boring fluids and other materials are disposed of or recycled in a manner acceptable to the appropriate Federal, State, and Local Rules and Regulations. When encountering or exposing any abnormal conditions indicating the presence of potentially contaminated materials, meet the requirements of Section 120-1.2.