Origination Form

Specifications

Name:	Bishoy Hanna	Specification Number:	
Email:	bishoy.hanna@dot.state.fl.us	Associated Specs:	N/A
Date:	2024-06-18T15:16:24Z	Verified:	VERIFIED

Summary:

In 556-5.2 Worked with the District Contamination Impact Coordinators, removed language about working in areas of Contamination because it included in another specification such as 120, and referenced section 120.

Justification:

Changed for clarification.

Do the changes affect other types of specifications?

Neither

List Specifications Affected:

Other Affected Documents/Offices	Contacted	Yes/No
Other Standard Plans		No
Florida Design Manual		No
Structures Manual		No
Basis of Estimates Manual		No
Approved Product List		No
Construction Office		No
Maintenance Office		No
Materials Manual		No
Traffic Engineering Manual		No

Are changes in line with promoting and making progress on improving safety, enhancing mobility, inspiring innovation, and fostering talent; explain how?

Yes, it will improve if the requirements are met.

What financial impact does the change have; project costs, pay item structure, or consultant fees?

No impact.

What impact does the change have on production or construction schedules?

No impact.

How does this change improve efficiency or quality?

It will improve if the requirements are met.

Which FDOT offices does the change impact?

No one.

What is the impact to districts with this change?

No impact.

Does the change shift risk and to who?

No.

Provide summary and resolution of any outstanding comments from the districts or industry.

Comments and Responses are available on the Track the Status of Revisions hyperlink located on the Specifications landing page: https://www.fdot.gov/programmanagement/Specs.shtm

What is the communication plan?

Through the established specification revision process (e.g., Internal and Industry Review)

What is the schedule for implementation?

The Standard Specifications eBook and Workbook are effective July 1st every year.

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.