# **Origination Form**

## **Specifications**

Name:	Melissa Hollis	Specification Number:	121-2: APL/BABA formatting.
Email:	Melissa.Hollis@dot.state.fl.us	Associated Specs:	None.
Date:	2024-05-30T13:12:41Z	Verified:	VERIFIED

#### **Summary:**

APL/BABA formatting: added asterisks to current APL product types.

#### Justification:

APL/BABA formatting changes to the Materials Article.

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	Karen Byram	Yes
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?

This change helps to ensure compliance with Federal BABA rules.

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

none

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

none

How does this change improve efficiency or quality?

Helps field personnel to verify BABA compliance through the APL.

Which FDOT offices does the change impact?

Product Evaluation- products added to the APL

What is the impact to districts with this change?

none

Does the change shift risk and to who?

none

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.

# FLOWABLE FILL. (REV 5-30-24)

ARTICLE 121-2 is deleted and the following substituted:

#### 121-2 Materials.

Meet the following requirements:

$\mathcal{E}$ 1			
Fine Aggregate <sup>(1)</sup> *	Section 902		
Portland Cement*			
Water	Section 923		
Admixtures <sup>(2)*</sup>	Section 924		
Ground Tire Rubber (GTR) <sup>(3)*</sup>	Section 919		
Coal Ash*	Section 929		
Supplementary Cementitious Materials*	Section 929		
Preformed Foam*	ASTM C869		
*Use products and producers listed on the Department's Approved Product List			
(APL).			

- 1. Any clean fine aggregate with 100% passing a 3/8-inch mesh sieve and not more than 15% passing a No. 200 sieve may be used.
- 2. High air generators or foaming agents may be used in lieu of conventional air entraining admixtures and shall be added at jobsite and mixed in accordance with the manufacturer's recommendation. GTR may reduce the amount of high air generators or foaming agents used.
  - 3. GTR may replace up to 20% of the fine aggregate.