

# Origination Form

## Specifications

<b>Name:</b>	Melissa Hollis	<b>Specification Number:</b>	985-4.3 (new subarticle)
<b>Email:</b>	Melissa.Hollis@dot.state.fl.us	<b>Associated Specs:</b>	104
<b>Date:</b>	2024-05-23T15:15:17Z	<b>Verified:</b>	VERIFIED

### Summary:

Moves Rolled Erosion Control Blanket (RECB) manufacturer requirements from Section 104 (Division II) to Section 985 (Division III). Documentation will be submitted by manufacturer, with APL application.

### Justification:

Change is consistent with APL/BABA updates to collect manufacturer information through the APL, rather than submittal by the contractor.

### 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?**

APL/BABA changes are to ensure compliance with Federal rules, as well as to minimize documentation collection in the field.

**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?**

APL/BABA changes help to ensure compliance with Federal rules.

**Which FDOT offices does the change impact?**

Materials- Product Evaluation

**What is the impact to districts with this change?**

None

**Does the change shift risk and to who?**

APL/BABA changes removes compliance and documentation requirements from Construction CEIs. Documentation is submitted by manufacturers, through the APL.

**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.

**GEOSYNTHETIC MATERIALS.**

**(REV 5-23-24)**

ARTICLE 985-4 is expanded by the following:

**985-4.3 Rolled Erosion Control Blanket (RECB):** Erosion control blankets must be capable of sustaining a maximum design velocity of 6.5 ft/sec as determined from tests performed by Utah State University, Texas Transportation Institute, or an independent testing laboratory approved by the Department. Submit a certified test report showing that the erosion control blankets meet these requirements. Provide two samples for product identification, upon request.