

Origination Form

Specifications

Name:	Melissa Hollis	Specification Number:	705-2: Updated sheeting reference to Section 993. Removed 705-2.5 reference, since it duplicates requirements in 993.
Email:	Melissa.Hollis@dot.state.fl.us	Associated Specs:	None. Change to Section 993 was withdrawn.
Date:	2024-06-25T15:56:50Z	Verified:	VERIFIED

Summary:

Sheeting requirements are in Section 993; there was no need to refer the Contractor to Section 700 for the sheeting.

Justification:

Change is being made to consistently refer to Section 993 for sheeting requirements.

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

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

Change is administrative- to consistently refer to Materials requirement in Section 993.

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?

Change is to be consistent with Spec reference.

Which FDOT offices does the change impact?

None

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.

**OBJECT MARKERS AND DELINEATORS
(REV 6-25-24)**

SUBARTICLE 705-2.1 is deleted and the following substituted:

705-2 Materials.

705-2.1 General: Meet the following requirements:

Flexible Post Delineators*Section 993

Barrier Delineators*Section 993

Retroreflective Sign Sheeting*Section ~~700~~993

*Use products listed on the Department's Approved Product List (APL).

SUBARTICLE 705-2.4 is deleted and the following substituted:

~~705-2.4 Retroreflective Sheeting: Use Types IV, V or XI sheeting. The retroreflective area shall be in accordance with the MUTCD.~~

705-2.5-4 Aluminum Panel: For Object Markers and Nonflexible Delineators, adhere retroreflective sheeting to 6061 T6 aluminum meeting ASTM B209. Use 0.040-inch sheet aluminum for Type 2 markers and nonflexible delineators. Use 0.080-inch sheet aluminum for Type 1, Type 3, and Type 4 markers. Prepare aluminum in accordance with recommendations of the sheeting manufacturer.