

ORIGINATION FORM

Proposed Revisions to the Specifications

(Please provide all information - incomplete forms will be returned)

Date:

Office:

Originator:

Specification Section:

Telephone:

Article/Subarticle:

email:

Associated Section(s) Revisions:

Will the proposed revision require changes to:

| Publication | Yes | No | Office Staff Contacted |
|--|-----|----|------------------------|
| Standard Plans Index | | | |
| Traffic Engineering Manual | | | |
| FDOT Design Manual | | | |
| Construction Project Administration Manual | | | |
| Basis of Estimate/Pay Items | | | |
| Structures Design Guidelines | | | |
| Approved Product List | | | |
| Materials Manual | | | |

Will this revision necessitate any of the following:

Design Bulletin

Construction Bulletin

Estimates Bulletin

Materials Bulletin

Are all references to external publications current?

Yes

No

If not, what references need to be updated? (Please include changes in the redline document.)

Why does the existing language need to be changed?

Summary of the changes:

Are these changes applicable to all Department jobs?

Yes

No

If not, what are the restrictions?

Contact the State Specifications Office for assistance in completing this form.

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M E M O R A N D U M

DATE: December 9, 2021
TO: Specification Review Distribution List
FROM: Daniel Strickland, P.E., State Specifications Engineer
SUBJECT: Proposed Specification: **7130403 Permanent Tape Pavement Markings.** *

In accordance with Specification Development Procedures, we are sending you a copy of a proposed specification change.

The change is proposed by Karen Byram modify the retroreflectivity value for black pavement markings in the Standard Specification.

Please share this proposal with others within your responsibility. Review comments are due within four weeks and should be sent to Mail Station 75 or online at <http://fdotewp1.dot.state.fl.us/programmanagement/development/industryreview.aspx> . Comments received after **January 6, 2022**, may not be considered. Your input is encouraged.

* This revision is associated with proposed Standard Specification revision 9710000.

DS/dh

Attachment

PERMANENT TAPE PAVEMENT MARKINGS.
(REV 11-16-21)

SUBARTICLE 713-4.3 is deleted and the following substituted:

713-4.3 Retroreflectivity: Apply white and yellow pavement markings that will attain an initial retroreflectivity of not less than $450 \text{ mcd/lx}\cdot\text{m}^2$ for white markings and not less than $350 \text{ mcd/lx}\cdot\text{m}^2$ for yellow markings. Black pavement markings must have a retroreflectance of less than ~~5~~20 $\text{mcd/lx}\cdot\text{m}^2$.

Measure, record and certify on Department approved form and submit to the Engineer, the retroreflectivity of white and yellow pavement markings in accordance with FM 5-541.