



Florida Department of Transportation

JEB BUSH
GOVERNOR

605 Suwannee Street
Tallahassee, FL 32399-0450

DENVER J. STUTLER, JR.
SECRETARY

July 18, 2006

Mr. Greg Williams
Program Operations Engineer
Federal Highway Administration
545 John Knox Road, Suite 200
Tallahassee, Florida 32303

Re: Office of Design, Specifications
Section 970
Proposed Specification: **9700133 Raised Retro-Reflective Pavement Markers-
In-Service Minimum Reflective Intensity**

Dear Mr. Williams:

We are submitting, for your approval, two copies of a proposed Supplemental Specification for Raised Retro-Reflective Pavement Markers-In-Service Minimum Reflective Intensity.

This change was proposed by Chester Henson of the State Roadway Design Office to the number of months that the minimum coefficient of luminous intensity must be maintained, from 12 months to 18 months of not less than 30% of the values shown in Table 1.

Please review and transmit your comments, if any, within two weeks. Comments should be sent via Email to SP965DB or duane.brautigam@dot.state.fl.us.

If you have any questions relating to this specification change, please call Duane F. Brautigam, State Specifications Engineer at 414-4110.

Sincerely,

Signature on file

Duane F. Brautigam, P.E.
State Specifications Engineer

DFB/

Attachment

cc: General Counsel
Florida Transportation Builders' Assoc.
State Construction Engineer

**RAISED RETRO-REFLECTIVE PAVEMENT MARKERS-IN-SERVICE
MINIMUM REFLECTIVE INTENSITY.**

(REV 5-02-06)

SUBARTICLE 970-1.3.3 (Page 861) is deleted and the following substituted:

970-1.3.3 In-service Minimum Reflective Intensity: The Class B reflective pavement marker shall retain a minimum coefficient of luminous intensity for ~~18~~¹² months of not less than ~~30~~²⁵% of the values shown in Table 1 of ASTM D 4280, and a minimum luminous intensity of 0.2 cd/fc at the end of two years.

**RAISED RETRO-REFLECTIVE PAVEMENT MARKERS-IN-SERVICE
MINIMUM REFLECTIVE INTENSITY.**

(REV 5-02-06)

SUBARTICLE 970-1.3.3 (Page 861) is deleted and the following substituted:

970-1.3.3 In-service Minimum Reflective Intensity: The Class B reflective pavement marker shall retain a minimum coefficient of luminous intensity for 18 months of not less than 30% of the values shown in Table 1 of ASTM D 4280, and a minimum luminous intensity of 0.2 cd/fc at the end of two years.