



Florida Department of Transportation

RICK SCOTT
GOVERNOR

605 Suwannee Street
Tallahassee, FL 32399-0450

JIM BOXOLD
SECRETARY

December 17, 2015

Khoa Nguyen
Director, Office of Technical Services
Federal Highway Administration
3500 Financial Plaza, Suite 400
Tallahassee, Florida 32312

Re: State Specifications Office
Section **700**
Proposed Specification: **7000201 Highway Signing**

Dear Mr. Nguyen:

We are submitting, for your approval, two copies of the above referenced Supplemental Specification.

The changes are proposed by Chester Henson of the State Roadway Design Office to modify the language to allow materials other than aluminum to be used for retroreflective sign strip backing.

Please review and transmit your comments, if any, within two weeks. Comments should be sent via email to daniel.scheer@dot.state.fl.us.

If you have any questions relating to this specification change, please call me at 414-4130.

Sincerely,

Signature on file

Daniel Scheer, P.E.
State Specifications Engineer

DS/dt

Attachment

cc: Florida Transportation Builders' Assoc.
State Construction Engineer

HIGHWAY SIGNING.**(REV ~~10-2930-15~~12-17-15)**

SUBARTICLE 700-2.1.6 is deleted and the following substituted:

700-2.1.6 Retroreflective Strips for Signs: Use only on signs where the retroreflective sign strip is called for in the Plans. Use 0.040 minimum aluminum panels or another material approved by the sheeting manufacturer for application of retroreflective sheeting, Type IV or Type XI retroreflective sign sheeting meeting the requirements of Section 994 for the fabrication of the retroreflective sign strips and stainless steel attachment hardware for the installation. The retroreflective sign strips must be fastened in a manner that does not require drilling of holes in the column. Retroreflective sign strips must be 2 inches in width and a height of 5 feet for all signs except for when signs are mounted at 4 feet, then retroreflective sign strip will be 2 feet in height. The panel for the retroreflective sheeting must be the same dimensions as the retroreflective sheeting. For the back of Rail Road Crossbuck signs, the retroreflective sign strip will be 2 inches wide for the full length of the blade. Match the color of the retroreflective sheeting to the background color of the sign except for YIELD signs and DO NOT ENTER signs, where the color must be red.

HIGHWAY SIGNING.**(REV 12-17-15)**

SUBARTICLE 700-2.1.6 is deleted and the following substituted:

700-2.1.6 Retroreflective Strips for Signs: Use only on signs where the retroreflective sign strip is called for in the Plans. Use 0.040 minimum aluminum panels or another material approved by the sheeting manufacturer for application of retroreflective sheeting, Type IV or Type XI retroreflective sign sheeting meeting the requirements of Section 994 for the fabrication of the retroreflective sign strips and stainless steel attachment hardware for the installation. The retroreflective sign strips must be fastened in a manner that does not require drilling of holes in the column. Retroreflective sign strips must be 2 inches in width and a height of 5 feet for all signs except for when signs are mounted at 4 feet, then retroreflective sign strip will be 2 feet in height. The panel for the retroreflective sheeting must be the same dimensions as the retroreflective sheeting. For the back of Rail Road Crossbuck signs, the retroreflective sign strip will be 2 inches wide for the full length of the blade. Match the color of the retroreflective sheeting to the background color of the sign except for YIELD signs and DO NOT ENTER signs, where the color must be red.