

ORIGINATION FORM

Date: May 17, 2012

Originator: Chester Henson

Contact Information: chester.henson@dot.state.fl.us

Specification Title: Traffic Stripes and Markings- Two Reactive Components

Specification Section, Article, or Subarticle Number: Section 709-7

Why does the existing language need to be changed? Clarification of markings that are subject to observation period.

Summary of the changes: Added which lines are required to meet observation period.

Are these changes applicable to all Department jobs? Yes

Will these changes result in an increase or decrease in project costs? No substantial change in cost.

With who have you discussed these changes? Construction and Specifications

What other offices will be impacted by these changes? None

Are changes needed to the PPM, Design Standards, SDG, CPAM or other manual? No

Is a Design Bulletin, Construction Memo, or Estimates Bulletin needed? No

Contact the State Specifications Office for assistance in completing this form.
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ANANTH PRASAD, P.E.
SECRETARY

MEMORANDUM

DATE: May 29, 2012

TO: Specification Review Distribution List

FROM: Trey Tillander, State Specifications Engineer

SUBJECT: Proposed Specification: **7090700 Traffic Stripes and Markings – Two Reactive Components – Observation Period.**

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

This change was proposed by Chester Henson of the State Roadway Design Office to clarify the type of pavement markings subject to the 180 day observation period.

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 to my attention via e-mail at SP965TT or trey.tillander@dot.state.fl.us. Comments received after **June 27, 2012**, may not be considered. Your input is encouraged.

TT/dt
Attachment

**TRAFFIC STRIPES AND MARKINGS – TWO REACTIVE COMPONENTS –
OBSERVATION PERIOD.**

(REV 5-17-12)

ARTICLE 709-7 (of the Supplemental Specifications) is deleted and the following substituted:

709-7 Observation Period.

Longitudinal P pavement markings are subject to a 180 day observation period under normal traffic. The observation period shall begin with the satisfactory completion and acceptance of the work. The pavement markings shall show no signs of failure due to blistering, excessive cracking, chipping, discoloration, poor adhesion to the pavement, loss of reflectivity or vehicular damage. The retroreflectivity shall meet the initial requirements of 709-4.3. The Department reserves the right to check the color and retroreflectivity any time prior to the end of the observation period.

Replace, at no additional expense to the Department, any pavement markings that do not perform satisfactorily under traffic during the 180 day observation period.