ORIGINATION FORM

<u>Date</u>: **8/26/2013** <u>Originator</u>: Paul Gentry <u>Contact Information</u>: **850-414-4118**

<u>Specification Title</u>: 701, 702, 711 and 971 <u>Specification Section, Article, or Subarticle Number</u>: 971-1.6 Color, 711-7 Observation Period, 701-7 Observation Period, 702-7 Observation Period and Contractor's Warranty, 709-7 Observation Period, 713-7 Observation Period

<u>Why does the existing language need to be changed</u>? **To clarify the intention of DCE Memorandum no. 05-11, DME Memorandum no. 01-11 and DDE Memorandum no. 11-01**

<u>Summary of the changes</u>: remove retained language for yellow color from the specification

<u>Are these changes applicable to all Department jobs</u>? **yes** <u>If not, what are the restrictions</u>?

Will these changes result in an increase or decrease in project costs? **no** If yes, what is the estimated change in costs?

<u>With who have you discussed these changes</u>? **Duane Brautigam, Andy Harper, Stefanie** Maxwell, Karen Byram, Barry Smith

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. Daniel Scheer 850-414-4130 <u>daniel.scheer@dot.state.fl.us</u> Frances Thomas 850-414-4101 <u>frances.thomas@dot.state.fl.us</u> Debbie Toole 850-414-4114 <u>deborah.toole@dot.state.fl.us</u> Andy Harper 850-414-4127 <u>clifton.harper@dot.state.fl.us</u> Ray Haverty 850-414-4129 ray.haverty@dot.state.fl.us



Florida Department of Transportation

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M E M O R A N D U M

DATE: September 19, 2013

TO: Specification Review Distribution List

FROM: Daniel Scheer, P.E., State Specifications Engineer

SUBJECT: Proposed Specification: 7090700 Traffic Stripes and Markings - Two Reactive Components.

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

This change to the **January 2014 eBook**, was proposed by Paul Gentry of the State Specifications and Estimates Office, Product Evaluation Section, to update the language for current Department practice.

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 SP965DS, or daniel.scheer@dot.state.fl.us. Comments received after **October 17, 2013,** may not be considered. Your input is encouraged.

DS/dt Attachment

7090700 All Jobs

TRAFFIC STRIPES AND MARKINGS - TWO REACTIVE COMPONENTS. (REV 9-10-13)

ARTICLE 709-7 is deleted and the following substituted:

709-7 Observation Period.

Longitudinal 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 longitudinal 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 longitudinal pavement markings that do not perform satisfactorily under traffic during the 180 day observation period.

Comment [dt1]: (as per Paul Gentry): To clarify the intention of DCE Memo No. 05-11, DME Memo No. 01-11 and DDE Memo No. 11-01.