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:					
**Will the proposed	revision require changes to	o:			
Publication		Yes	No		Staff Contacted ate contacted
Standa	rd 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					
	t be completed prior to pro		oposed revi	sions.	
Design Bulletin	Construction Bulletin	E	stimates Bu	lletin	Materials Bulletin
Are all references to external publications curr		ent?	Yes	No	
If not, what reference	es need to be updated? (Pl	lease incli	ude changes	in the redline do	cument.)
Why does the existing	ng language need to be cha	nged?			
Summary of the cha	nges:				
Are these changes applicable to all Department jobs? If not, what are the restrictions?			Yes	No	



RON DESANTIS GOVERNOR

KEVIN J. THIBAULT, P.E. SECRETARY

MEMORANDUM

DATE: June 11, 2020

TO: Specification Review Distribution List

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

SUBJECT: Proposed Specification: **9710104 PAVEMENT MARKING MATERIALS**

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

This change was proposed by Kenneth Bergum to add a statement to allow the usage of National Transportation Product Evaluation Program (NTPEP) data for the acceptance of standard paint to the Approved Products List 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 July 9, 2020, may not be considered. Your input is encouraged.

DS/dh

Attachment

PAVEMENT MARKING MATERIALS (REV 5-7-20)

SUBARTICLE 971-1.4 Is deleted and the following substituted:

971-1 General Requirements.

971-1.4 Approved Product List (APL): All pavement marking materials shall be one of the products listed on the Department's Approved Product List (APL). Manufacturers seeking evaluation of their product shall submit an application in accordance with Section 6 and the infrared identification curve (2.5 to 15 μm) for the vehicle component. The Department will test all pavement marking materials in accordance with FM 5-541, Part B. For Standard Paint, the Department will accept National Transportation Product Evaluation Program (NTPEP) field test data in lieu of evaluation testing as per FM 5-541, Part B. A notation of the number of coats and the thickness of each coat at which the product passes testing may be placed on the APL. When listed, this will be the minimum criteria for application of the pavement marking material.