### **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:	Α	Associated Section(s) Revisions:			
Will the proposed revision require changes to:					
Publication	Yes	No	Office S	Staff Contacted	
Standard 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					
		1			
Will this revision necessitate any of the following	ng:				
Design Bulletin Construction Bulletin	E:	stimates Bulle	etin	<b>Materials Bulletin</b>	
Are all references to external publications current?  Yes  No					
If not, what references need to be updated? (Pl	ease inclu	ıde changes iı	n the redline do	ocument.)	
Why does the existing language need to be cha	ngod2				
willy does the existing language need to be tha	iigeu:				
Summary of the changes:					
Are these changes applicable to all Department If not, what are the restrictions?	jobs?	Yes	No		



RON DESANTIS GOVERNOR 605 Suwannee Street Tallahassee, FL 32399-0450 KEVIN J. THIBAULT, P.E. SECRETARY

#### MEMORANDUM

**DATE:** January 3, 2022

**TO:** Specification Review Distribution List

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

**SUBJECT:** Proposed Specification: 2340900 Superpave Asphalt Base.

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

This change was proposed by Rich Hewitt from the State Construction Office to address issues with additional asphalt needed when earthwork elevation is low or placed at cross slope different than design cross slope. Raised maximum possible asphalt pay quantity by 5%. The proposed specification is associated with the changes made to Section 200, 334, 337, 339 and 520.

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 <a href="http://fdotewp1.dot.state.fl.us/programmanagement/development/industryreview.aspx">http://fdotewp1.dot.state.fl.us/programmanagement/development/industryreview.aspx</a>. Comments received after <a href="January 31, 2022">January 31, 2022</a> may not be considered. Your input is encouraged.

DS/ra

Attachment

# SUPERPAVE ASPHALT BASE (REV 12-21-21)

ARTICLE 234-9 is deleted and the following substituted:

#### 234-9 Method of Measurement.

The quantity to be paid for will be the plan quantity. For each pay item, the pay area will be adjusted based upon the following formula:

Pay Area = Surface Area (actual tonnage placed/adjusted plan quantity tonnage). Where: The adjusted plan quantity tonnage is calculated by multiplying the plan quantity square yards (including any Engineer approved quantity revisions) times the spread rate as defined in 234-8.1 and dividing by 2,000 pounds per ton, except the pay item's tonnage-weighted average  $G_{mm}$  is used instead of the design  $G_{mm}$  as defined in 234-8.1.

The pay area shall not exceed 10510% of the designed surface area.

Prepare and submit a Certification of Quantities to the Engineer in accordance with 9 2.1.2.