### **ORIGINATION FORM**

# **Proposed Revisions to the Specifications**

(Please provide all information - incomplete forms will be returned)

Date:	Office:				
Originator:	Specification Section:				
Telephone:	Α	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:	Estimates Bulletin		<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

# KEVIN J. THIBAULT, P.E. SECRETARY

#### MEMORANDUM

**DATE:** December 2, 2021

**TO:** Specification Review Distribution List

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

SUBJECT: Proposed Specification: 5210200 Concrete Barriers, Traffic Railings, and

Parapets. \*

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

The changes are proposed by Melissa Hollis to update the Materials Article to be consistent with changes to barrier delineators in Section 705 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 <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="December 30">December 30</a>, <a href="2021">2021</a>, may not be considered. Your input is encouraged.

DS/dh

Attachment

<sup>\*</sup>Associated with proposed Standard Specification 9930000.

# CONCRETE BARRIERS, TRAFFIC RAILINGS, AND PARAPETS. (REV 11-10-21)

ARTICLE 521-2 is deleted and the following substituted:

## 521-2 Materials.

Meet the following requirements:

Flowable Fill	Section 121
Concrete	Sections 346 and 347
Reinforcing Steel	Section 415
Joint Materials	932-1.1
Joint Materials*	932-1.2 and 932-1.3
Barrier Delineators *(1)	Sections 705 and 993

<sup>\*</sup>Use products listed on the Department's Approved Product List (APL).

<sup>1)</sup> Mount delineators on the barriers by adhesive or mechanical means as per the manufacturer's recommendations and in accordance with the details shown in the Plans and the Standard Plans.