ORIGINATION FORM

Proposed Revisions to the Specifications

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

Date:	Of	Office:		
Originator:	Specification Section:			
Telephone:	Article/Subarticle:			
email:	As	sociated	Section(s) Revisions:	
Will the proposed revision require changes to the following Publications:				
Publication	Yes	No	Office Staff Contacted	Date
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				
Maintenance Specs				
Will this revision necessitate any of the followi	ng:		<u>I</u>	
Design Bulletin Construction (DCE Men	no)	Estima	ates Bulletin Materials Bulle	etin
Have all references to internal and external pul	blications i	in this Sec	tion been verified for accuracy?	
Synopsis: Summarize the changes:				
Justification: Why does the existing language no	eed to be o	changed?		
Do the changes affect either of the following ty	pes of spe	cifications	(Hover over type to go to site.):	
Special Provisions Developmental Specifi				
List Specifications Affected: (ex. SP3270301 De	v330TI D4	v334TI 🗠	tc)	

1. Are changes in line with promoting and making meaningful progress on improving safety, enhancing mobility, inspiring innovation, and fostering talent; explain how?
2. What financial impact does the change have; project costs, pay item structure, or consultant fees?
3. What impacts does the change have on production or construction schedules?
4. How does this change improve efficiency or quality?
5. Which FDOT offices does the change impact?
6. What is the impact to districts with this change?
7. Does the change shift risk and to who?
8. Provide summary and resolution of any outstanding comments from the districts or industry.
9. What is the communication plan?
10. What is the schedule for implementation?

TEMPORARY TRAFFIC CONTROL DEVICE MATERIALS. (REV 7-10-23)

SUBARTICLE 990-4.1 is deleted and the following substituted:

990-4.1 General: Removable tape 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. Evaluation of Removable Tape will utilize data from an independent laboratory or data from the <u>AASHTO Product Evaluation & Audit Solutions</u>. National Transportation Product Evaluation Program (NTPEP).

SUBARTICLE 990-4.3 is deleted and the following substituted:

990-4.3 Retroreflectivity: The white and yellow pavement markings shall attain an initial retroreflectance of not less than 300 mcd/m²/lx mcd/lx·m²-and 250 mcd/m²/lxmcd/lx·m², respectively. Black pavement markings shall have a retroreflectance of less than 20 mcd/m²/lxmcd/lx·m². The retroreflectance of the white and yellow pavement markings at the end of the six-month period shall not be less than 150 mcd/m²/lxmcd/lx·m².

SUBARTICLE 990-8.3 is deleted and the following substituted:

990-8.3 Sign Panels: Use signs that meet the material and process requirements of ASTM D4956 and Section 994. Use Type VI sheeting for vinyl signs. Mesh signs must meet the color, daytime luminance, and non-reflective requirements of Section 994, Type VI. Use Type IV sheeting for fluorescent orange work zone signs. Use Type VI fluorescent pink for Incident Management signs. Use Type IV and Type XI sheeting for all other work zone signs.