# 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:** 

Publication	Yes	No	Office Staff Contacted and date 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			

\*\*This section must be completed prior to processing proposed revisions.

Will this revision necessitate any of the following:

Design Bulletin	<b>Construction Bulletin</b>	Estimates Bulletin		Materials Bulletin
Are all references to	external publications current?	Yes	No	

If not, what references need to be updated? (Please include changes in the redline document.)

Why does the existing language need to be changed?

Summary of the changes:

Are these changes applicable to all Department jobs? If not, what are the restrictions? Yes

No

Contact the State Specifications Office for assistance in completing this form.

Daniel Strickland 850-414-4130 <u>Daniel.Strickland@dot.state.fl.us</u> Rebecca Frimmel 850-414-4155 <u>Rebecca.Frimmel@dot.state.fl.us</u> Valencia Cunningham 850-414-4101 Valencia.Cunningham@dot.state.fl.us Darla Hunsicker 850-414-4114 <u>Darla.Hunsicker@dot.state.fl.us</u>



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

### **MEMORANDUM**

**DATE:** November 12, 2020

**TO:** Specification Review Distribution List

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

### SUBJECT: Proposed Specification: 1020200 Maintenance of Traffic.

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

This change was proposed by Melissa Hollis from the State Estimates Office to modify Section 102 to separate Final Surface measurement in the Standard Specification. The change also affects Sections 706 and 710, addressed in separate memos.

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 <u>http://fdotewp1.dot.state.fl.us/programmanagement/development/industryreview.aspx</u>. Comments received after **December 10, 2020**, may not be considered. Your input is encouraged.

DS/VC

Attachment

RON DESANTIS GOVERNOR

### MAINTENANCE OF TRAFFIC (REV 09-28-20)

ARTICLE 561-2 is deleted and the following substituted:

#### 102-2 Materials.

Meet the following requirements:

Bituminous Adhesive	Section 970
Temporary Raised Pavement Markers	Section <u>990970</u>
Paint	Section 971
Removable Tape	Section 990
Glass Spheres	Section 971
Temporary Traffic Control Device Materials	Section 990
Retroreflective and Nonreflective Sheeting	
for Temporary Traffic Control Devices	Section 994

SUBARTICLE 102-10.4 is deleted and the following substituted:

**102-10.4 Temporary Raised Pavement Markers (RPMs):** Use Class B RPMs except for work that consists of ground-in rumble strips at centerline locations. For ground-in rumble strips at centerline locations, use temporary RPMs in accordance with Section 710. Provide only temporary RPMs listed on the APL. Install all markers in accordance with the manufacturer's recommendations, the Standard Plans, and Section 706. After initial installation, replace broken or missing temporary RPMs in locations where more than three consecutive temporary RPMs are broken or missing at no expense to the Department.

SUBARTICLE 102-11.20 is deleted and the following substituted:

**102-11.20 Work Zone Pavement Markings:** Painted pavement markings will be paid as specified in 710-10. The quantity of removable tape to be paid for solid, 10'-30' skip, 3'-9' dotted, 6'-10' dotted, and 2'-4' dotted lines will be the length, in gross miles, authorized and acceptably applied under this Section and certified as installed/used on the project. The quantity of removable tape to be paid for transverse lines will be the length, in linear feet, authorized and acceptably applied under this Section and certified as installed/used on the project. The quantity of removable tape to be paid for pavement messages, symbols, and arrows will be per each, authorized and acceptably applied under this Section and certified as installed/used on the project. The quantity of removable tape to be paid for pavement messages, symbols, and arrows will be per each, authorized and acceptably applied under this Section and certified as installed/used on the project. The quantity of temporary RPMs to be paid will be the number of RPMs authorized and acceptably applied.

SUBARTICLE 102-11.26 is deleted and the following substituted:

**102-11.27 Temporary Raised Pavement Markers (RPMs):** The quantity of Class D temporary RPMs to be paid will be the number of RPMs authorized and acceptably applied. Class B temporary RPMs will be paid in accordance with Section 706.

ARTICLE 102-13 is expanded by the following new Subarticle:

102-13.26 Temporary Rais	ed Pavement Markers (RPMs): Prices and payment will be
	stalling, and removing Class D temporary RPMs.
•	Payment will be made under:
Item No. 102-1-	Maintenance of Traffic - lump sum.
Item No. 102-2-	Special Detour - lump sum.
Item No. 102 - 3-	Commercial Material for Driveway Maintenance per
	<del>cubic yard.</del>
Item No. 102–4-	Pedestrian Special Detour - lump sum.
Item No. 102-14-	Traffic Control Officer - per hour.
Item No. 102- 30-	- Temporary Highway Lighting - lump sum.
Item No. 102-60-	Work Zone Sign per each per day.
Item No. 102-61	Business Sign each.
Item No. 102- 62-	Barrier Mounted Work Zone Sign – per each per day
Item No. 102-71-	- Temporary Barrier - per foot.
Item No. 102-75-	- Temporary Lane Separator - per foot
Item No. 102-73	- Temporary Guardrail - per foot.
Item No. 102-74	<u>Channelizing Devices</u>
Item No. 102-76-	- Arrow Board - per each per day.
Item No. 102-78-	- Temporary Raised Pavement Markers - each.
Item No. 102-81-	Temporary Crash Cushion, Gating - per location.
Item No. 102-89	Temporary Crash Cushion, Redirective per location.
Item No. 102–94	Glare Screen per foot.
Item No. 102-99-	Portable Changeable Message Sign - per each per day.
Item No. 102-104-	- Temporary Signalization and Maintenance - per
	intersection per day.
Item No. 102-107	Temporary Traffic Detection and Maintenance per
	intersection per day.
Item No. 102-115-	<del>Type III Barricade - per each per day.</del>
Item No. 102-120-	Temporary Signal for Lane Closures on Two-Lane, Two-
	<del>Way Roadways – per each per day.</del>
Item No. 102-150	Portable Regulatory Sign per each per day.
Item No. 102-150-	Radar Speed Display Unit - per each per day.
Item No. 102-909-	Temporary Raised Rumble Strips - per day.
Item No. 102-913-	Removable Tape.
Item No. 710-	Painted Pavement Markings.
Item No. 711	Thermoplastic Pavement Markings.

ARTICLE 102-13 is expanded by the following new Subarticle:

## **102-13.27 Payment Items:** Payment will be made under:

<u>Item No. 102- 1-</u>	Maintenance of Traffic - lump sum.
Item No. 102- 2-	Special Detour - lump sum.
Item No. 102- 3-	Commercial Material for Driveway Maintenance - per
	cubic yard.
Item No. 102- 4-	Pedestrian Special Detour - lump sum.
Item No. 102-14-	Traffic Control Officer - per hour.
Item No. 102- 30-	Temporary Highway Lighting - lump sum.
Item No. 102- 60-	Work Zone Sign - per each per day.
Item No. 102- 61-	Business Sign - each.
Item No. 102- 62-	Barrier Mounted Work Zone Sign – per each per day
Item No. 102-71-	Temporary Barrier - per foot.
Item No. 102-75-	<u>Temporary Lane Separator - per foot</u>
Item No. 102-73-	Temporary Guardrail - per foot.
Item No. 102- 74-	Channelizing Devices
Item No. 102- 76-	Arrow Board - per each per day.
Item No. 102- 78-	Temporary Raised Pavement Markers, Class D - each.
Item No. 102- 81-	Temporary Crash Cushion, Gating - per location.
Item No. 102- 89-	Temporary Crash Cushion, Redirective - per location.
Item No. 102- 94-	Glare Screen - per foot.
Item No. 102- 99-	Portable Changeable Message Sign - per each per day.
<u>Item No. 102-104-</u>	Temporary Signalization and Maintenance - per
	intersection per day.
Item No. 102-107-	Temporary Traffic Detection and Maintenance - per
	intersection per day.
Item No. 102-115-	Type III Barricade - per each per day.
<u>Item No. 102-120-</u>	Temporary Signal for Lane Closures on Two-Lane, Two-
	<u>Way Roadways – per each per day.</u>
<u>Item No. 102-150-</u>	Portable Regulatory Sign - per each per day.
<u>Item No. 102-150-</u>	Radar Speed Display Unit - per each per day.
<u>Item No. 102-909-</u>	Temporary Raised Rumble Strips - per day.
Item No. 102-913-	Removable Tape.
<u>Item No. 710-</u>	Painted Pavement Markings.
Item No. 711-	Thermoplastic Pavement Markings.