

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

January 25, 2020

Khoa Nguyen Director, Office of Technical Services Federal Highway Administration 3500 Financial Plaza, Suite 400 Tallahassee, Florida 32312

Re: State Specifications Office

Section: 990

Proposed Specification: 9900201 Temporary Traffic Control Device Materials.

Dear Mr. Nguyen:

We are submitting, for your approval, two copies of the above referenced Supplemental Specification.

The changes are proposed by Olivia Townsend from the State Construction Office to modify the language in support of the changes made to the 102 series of the Standard Plans for the FY21-22 and the FDM.

Please review and transmit your comments, if any, within two weeks. Comments should be sent via email to daniel.strickland@dot.state.fl.us.

If you have any questions relating to this specification change, please call me at 414-4130.

Sincerely,

Signature on file

Daniel Strickland, P.E. State Specifications Engineer

DS/ra

Attachment

cc: Florida Transportation Builders' Assoc.

State Construction Engineer

TEMPORARY TRAFFIC CONTROL DEVICE MATERIALS (REV 11-12-20)

SUBARTICLE 990-2.1.1 is deleted and the following substituted:

990-2.1.1 Bands for <u>Temporary</u> Tubular Markers, Vertical Panels, Barricades, <u>Vehicular Longitudinal Channelizing Devices</u>, and other Devices: Bands for <u>temporary</u> tubular markers, vertical panels, barricades, <u>vehicular longitudinal channelizing</u> <u>devices</u>, and other devices shall meet the requirements of ASTM D4956 for Type III or higher retroreflective sheeting materials identified in Section 994.

SUBARTICLE 990-13.2 is deleted and the following substituted:

990-13.2 Product Application: Manufacturers seeking inclusion of channelizing devices on the APL shall submit the following:

- 1. For Cones, Drums, and <u>Temporary</u> Tubular Markers:
 - a. Photographs
 - b. Drawings of sufficient detail to distinguish between similar devices
 - c. Manufacturer self-certification of MASH compliant
- 2. For Barricades and Vertical Panels:
 - a. Installations Instructions
 - b. Photographs
- c. Drawings (may be included in Installation Instructions) of sufficient detail to distinguish between similar devices
- d. Any field assembly details and technical information necessary for proper application and installation
 - e. Crash testing reports demonstrating the device meets MASH TL-3
 - f. All relevant FHWA Eligibility Letters

TEMPORARY TRAFFIC CONTROL DEVICE MATERIALS (REV 11-12-20)

SUBARTICLE 990-2.1.1 is deleted and the following substituted:

990-2.1.1 Bands for Temporary Tubular Markers, Vertical Panels,

Barricades, and other Devices: Bands for temporary tubular markers, vertical panels, barricades, and other devices shall meet the requirements of ASTM D4956 for Type III or higher retroreflective sheeting materials identified in Section 994.

SUBARTICLE 990-13.2 is deleted and the following substituted:

990-13.2 Product Application: Manufacturers seeking inclusion of channelizing devices on the APL shall submit the following:

- 1. For Cones, Drums, and Temporary Tubular Markers:
 - a. Photographs
 - b. Drawings of sufficient detail to distinguish between similar devices
 - c. Manufacturer self-certification of MASH compliant
- 2. For Barricades and Vertical Panels:
 - a. Installations Instructions
 - b. Photographs
- c. Drawings (may be included in Installation Instructions) of sufficient detail to distinguish between similar devices
- d. Any field assembly details and technical information necessary for proper application and installation
 - e. Crash testing reports demonstrating the device meets MASH TL-3
 - f. All relevant FHWA Eligibility Letters