New Jersey Department of Transportation

1035 Parkway Avenue, PO Box 600, Trenton, New Jersey 08625-0600



Baseline Document Change Announcement

ANNOUNCEMENT: BDC12D-04

DATE: February 14, 2013

Temporary traffic stripes and markings

SUBJECT: Revision to CD-159-2 and TCD-1 of the 2007 Standard Roadway

Construction-Traffic Control Details

REFERENCE: Revision to Subpart 159.03.06 and Subsection 159.04 of the 2007 Standard

Specifications for Road and Bridge Construction.

BDC12S-10 Dated February 15, 2013

The Department has established a policy on temporary traffic stripes and markings. The Standard Construction Details 2007, sheet CD-159-2 and Traffic Control Detail sheet TCD-1 have been revised. Consequently, the Index sheet No. 7 has also been revised.

The detail sheets have been revised as follows:

CD-159-2 Traffic Control Devices

Added CD-159-2.6, stating the following notes:

Unless otherwise shown on the Plans, temporary traffic stripes and markings shall be applied at the locations of the final striping as per the following:

- <u>Duration</u> Temporary pavement markings shall not remain in place for more than 14 days after the construction of the final pavement surface on new roadways or over existing pavements. Any extension of the duration for temporary stripes beyond 14 days shall be approved by the Regional Traffic Engineer- Work Zone.
- <u>Width</u> All longitudinal lines (center lines, shoulder lines, and skips) shall be 4 or 6 inches in width to follow the existing pre-construction marking.
- <u>Skip Lines</u> Skip lines shall be placed using the same cycle length as permanent markings (distance from start of skip to start of skip, typically 40 foot), and may have skips having 2 foot lengths.
- Stop Lines Stop lines shall be placed or restored.
- Gore Areas Gore areas shall have edge lines, but do not require cross hatching.
- <u>Turn Arrows</u> When temporary markings will be in place more than 7 days, at least one indication of turn arrows shall be placed.
- <u>Crosswalks</u> Crosswalks shall be placed at signalized intersections, only if they pre-existed the construction.

TCD-1 Traffic Control Detail General Notes

Added Note No. 26: Where milling or HMA paving is performed and the lane is to be re-opened to traffic each day, apply temporary traffic stripes.

This revision must be read in conjunction with the referenced BDC Announcement.

Implementation Code R (ROUTINE)

Changes must be implemented in all applicable Department projects scheduled for Final Design Submission at least one month after the date of the BDC announcement. This will allow designers to make necessary plan, specifications, and estimate/proposal changes without requiring the need for an addenda or postponement of advertisement or receipt of bids.

Recommended By:	Approved By:
ORIGINAL SIGNED	ORIGINAL SIGNED
Richard Jaffe	Richard T. Hammer
Acting Director,	Assistant Commissioner,
Capital Program Support	Capital Program Management

RJ: KS: YB

Attachments: Revised CD-159-2, TCD-1 and Index sheet No. 7 of the 2007 Standard Roadway

Construction- Traffic Control Details.