## New Jersey Department of Transportation

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



## Baseline Document Change Announcement

**ANNOUNCEMENT: BDC24S-15** 

**DATE:** August 20, 2024

**SUBJECT:** Refresh Latex Traffic Stripes and Latex Markings

- Revision to the 2019 Standard Specifications for Road and Bridge

Construction, Subpart 159.03.06 and Subsection 159.04.

Subpart 159.03.06 and Subsection 159.04 of the 2019 Standard Specifications for Road and Bridge Construction are being revised to include language regarding refreshing latex traffic stripes and latex markings where it is required to be in place for more than 14 days.

The following revisions have been incorporated into the 2019 Standard Specifications via 2019 Standard Inputs, SI2019:

# 159.03.06 Traffic Stripes, Latex ,Traffic Markings Lines, Latex and Traffic Markings Symbols, Latex THE SUBPART IS CHANGED TO:

Apply latex traffic stripes and latex markings when they are required for 14 days or less. Apply epoxy traffic stripes and thermoplastic markings as specified in 610.03.01 and 610.03.02 when they are required for more than 14 days. For Contractor convenience, on pavement preservation projects, the Department will allow the Contractor to refresh latex traffic stripes and latex markings for stripes and markings required to be in place for more than 14 days and for each 14 day period thereafter. Do not refresh these stripes with epoxy or thermoplastic material. Apply latex traffic stripes and latex markings when the ambient and surface temperatures are at least 45 °F and rising and the surface temperature is no more than 140 °F. Apply the latex paint in a wet film thickness of  $6 \pm 1$  mil. Apply glass beads to the wet paint in a uniform pattern and at the rate of 12 pounds per gallon of paint.

#### 159.04 MEASUREMENT AND PAYMENT

THE LAST PARAGRAPH IS CHANGED TO:

The Department will not include payment for epoxy traffic stripes and thermoplastic traffic markings and symbols under TRAFFIC STRIPES LATEX, TRAFFIC MARKINGS LINES, LATEX, and TRAFFIC MARKINGS SYMBOLS, LATEX. The Department will make payment for epoxy traffic stripes and thermoplastic traffic markings under TRAFFIC STRIPES, TRAFFIC MARKINGS LINES, and TRAFFIC MARKINGS SYMBOLS as specified in 610.04. The Department will not make payment under TRAFFIC STRIPES LATEX, TRAFFIC MARKINGS LINES, LATEX, and TRAFFIC MARKINGS SYMBOLS, LATEX when latex stripes, markings, and symbols are refreshed for Contractor convenience.

### 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 addenda or postponement of advertisement or receipt of bids.

Recommended By:

Γina Shutz

Director

Capital Program Support

PS: MS: NJB

Approved By:

Parth Oza, P.E.

**Assistant Commissioner** 

Capital Program Management

and Deputy State Transportation Engineer