

DATE:	September 12, 2016
SUBJECT:	Traffic Stripes and Markings - Revision to Subparts/Subsections 159.03.06, 159.04, 610.03.02, and 610.04 of the 2007 Standard Specifications for Road and Bridge Construction.
<b>REFERENCE:</b>	Traffic Stripes and Markings - Revision to 14.6 Latex Traffic Stripes and Traffic Markings in Traffic Control Plans and Details of the 2015 Roadway Design Manual - BDC16MR-04

Subparts/Subsections 159.03.06, 159.04, 610.03.02, and 610.04 of the 2007 Standard Specifications and Standard Input (SI2007) have been revised to clarify the intent of payment for the traffic stripes and markings work when they are required for 14 days or less. Traffic Markings Lines' measurement has been revised to linear feet and pay item for Traffic Markings Route Symbols has been added. Also, several Item descriptions have been changed to use epoxy striping (TRAFFIC STRIPES) in place of latex striping during staged construction.

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

# The following revisions have been incorporated into the Standard Input SI2007 as of September 12, 2016.

**159.03.06 Temporary Traffic Stripes and Temporary Traffic Markings** THE SUBPART HEADING AND THE ENTIRE TEXT IS CHANGED TO:

## 159.03.06 Traffic Stripes, Latex ,Traffic Markings Lines, Latex and Traffic Markings Symbols, Latex

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. 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 FOLLOWING ITEMS ARE DELETED: TEMPORARY TRAFFIC STRIPES, \_\_\_\_" TEMPORARY TRAFFIC MARKINGS

LINEAR FOOT SQUARE FOOT

THE FOLLOWING ITEMS ARE ADDED:

TRAFFIC STRIPES, LATEX \_\_\_\_" TRAFFIC MARKINGS LINES, LATEX \_\_\_\_" TRAFFIC MARKINGS SYMBOLS, LATEX

THE LAST PARAGRAPH AS IT APPEARS IN THE SI 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 <u>610.04</u>.

#### 610.03.02 Traffic Markings

THE SUBPART HEADING AS IT APPEARS IN THE SI IS CHANGED TO:

#### 610.03.02 Traffic Markings Lines, Traffic Markings Symbols and Traffic Markings Route Symbols

LINEAR FOOT
SQUARE FOOT
LINEAR FOOT
LINEAR FOOT
SQUARE FOOT
SQUARE FOOT

### THE SECOND PARAGRAPH IS CHANGED TO:

The Department will measure TRAFFIC STRIPES and TRAFFIC MARKINGS LINES by the linear foot for each specified width of stripe. The Department will not measure gaps in striping.

## 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:** 

Schneider

Paul F. Schneider Acting Director Capital Program Support

PS: KS: HP BDC16S-02.doc **Approved By:** 

Eli D. Lambert III, P.E. Assistant Commissioner Capital Program Management

LINEAR FOOT LINEAR FOOT SQUARE FOOT