June 1, 2018

CPD 18-4

Date:

File:

Memorandum

Making Conservation a California Way of Life.

Division of Construction

To: DEPUTY DISTRICT DIRECTORS, Construction

DEPUTY DIVISION CHIEF, Structure Construction

CONSTRUCTION MANAGERS

SENIOR CONSTRUCTION ENGINEERS

RESIDENT ENGINEERS

From: RACHEL FALSETTI, Chief

Division of Construction

Subject: THEMOPLASTIC APPLICATION RATE

The Division of Construction has been made aware that some construction contracts show the incorrect application rate for thermoplastic traffic stripes. The posted Revised Standard Specifications for Section 84-2.03C(2)(e), "Thermoplastic Traffic Stripes and Pavement Markings with Enhanced Wet-Night Visibility," show an incorrect application rate of at least 0.57 lbs. per foot for a 6-inch stripe. The correct application rate is at least 0.47 lbs. per foot for a 6-inch stripe. The stated application rate is a minimum and will vary depending on the pavement surface type. The desired outcome is a 0.090-inch thickness for traffic stripes.

If your project shows the incorrect application rate, process a no-cost change order to include the revised specification. The change order will not affect the controlling activity; therefore, no time adjustment is warranted.

A sample change order and sample change order memorandum are attached to this directive. This directive serves as delegation of authority from the Division of Construction, except if the change order language is altered.

If you have questions or comments regarding this directive, please contact Celso Izquierdo, Division of Construction, at Celso.Izquierdo@dot.ca.gov or (916) 654-5627.

Attachments: 1. Sample Form CEM-4900, "Change Order"

2. Sample Form CEM-4903, "Change Order Memorandum"