

ITEM 685.XX06--25 - EPOXY REFLECTORIZED PAVEMENT STRIPES, 6 INCH WIDTH

1. DESCRIPTION:

- 1.01 Under this work the Contractor shall furnish and apply epoxy reflectorized pavement markings in accordance with these specifications, the Contract Documents, the Manual on Uniform Traffic Control Devices (MUTCD) with the NYS Supplement, or as ordered by the Engineer. Unless otherwise indicated, payment will be for increments of 6 inches of strip width.
- 1.02 The epoxy marking material shall be hot applied by spray methods onto bituminous and Portland cement concrete pavement surfaces at the thickness and width shown on the Contract Documents and/or as indicated by the Pay Item Number. Following an application of glass beads, the cured epoxy marking shall be an adherent reflectorized stripe.
- 1.03 The EPOXY REFLECTORIZED PAVEMENT STRIPE, 6 INCH WIDTH Work Item shown in the plans will be the appropriate Item number for stripe color and application at a 15 ± 1 mil wet thickness on concrete and aged asphalt, or at a 20 ± 1 mil wet thickness on new asphalt cement.

ALL PROVISIONS OF SECTION 685 - EPOXY REFLECTORIZED PAVEMENT MARKINGS SHALL APPLY EXCEPT AS MODIFIED BY ADDENDA AND BELOW:

4. METHOD OF MEASUREMENT:

- 4.01 Shall be as in Section 685 except:

Pavement striping will be measured in linear feet along the centerline of the pavement stripe, and will be based on a 6 inch wide stripe. Measurement for striping with a width greater or lesser than the basic 6 inches, as shown on the plans or directed by the Engineer, will be made by calculating payment length using the following method:

$$\frac{\text{Plan Width of Striping (inches)} \times \text{Linear Feet Measured}}{6 \text{ inches}}$$

5. BASIS OF PAYMENT:

- 5.01 Shall be as in Section 685 except:

Payment will be made under:

<u>ITEM NO.</u>	<u>ITEM</u>	<u>PAY UNIT</u>
685.0106---25	White Epoxy Reflectorized Pavement Stripes, 6" x 15Mils	LF
685.0206---25	Yellow Epoxy Reflectorized Pavement Stripes, 6" x 15Mils	LF
685.1106---25	White Epoxy Reflectorized Pavement Stripes, 6" x 20Mils	LF
685.1206---25	Yellow Epoxy Reflectorized Pavement Stripes, 6" x 20Mils	LF
685.1306---25	White Epoxy Reflectorized Pavement Letters	EA
685.1406---25	White Epoxy Reflectorized Pavement Symbols	EA