

**300 APPLICATION OF TACK COAT – RATE OF APPLICATION.**  
**(REV 6-1 09) (FA 8-11-09) (1-10)**

SUBARTICLE 300-8.4 (Page 240) is deleted and the following substituted:

**300-8.4 Rate of Application:** Use a rate of application as defined in Table 300-1. Control the rate of application to be within  $\pm 0.01$  gal/yd<sup>2</sup> of the target application rate. The target application rate may be adjusted by the Engineer to meet specific field conditions. Determine the rate of application at the beginning of each day’s production and as needed to control the operation, with a minimum of twice per day. When using RA-500, multiply the target rate of application by 0.6.

Table 300-1 Tack Coat Application Rates		
Asphalt Mixture Type	Underlying Pavement Surface	Target Tack Rate (gal/yd <sup>2</sup> )
Base Course, Structural Course, Dense Graded Friction Course	Newly Constructed Asphalt Layers	0.02 minimum 0.08 maximum
	Milled Surface or Oxidized and Cracked Pavement	0.06
	Concrete Pavement	0.08
Open Graded Friction Course	Newly Constructed Asphalt Layers	0.05
	Milled Surface	0.07