

EXPECTED IMPLEMENTATION JULY 2013

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330 HOT MIX ASPHALT – GENERAL CONSTRUCTION REQUIREMENTS. (REV 11-20-12) (FA 1-28-13) (7-13)

SUBARTICLE 330-3.2.2 (Page 253) is deleted and the following substituted:

330-3.2.2 Ambient Air Temperature: Place the mixture only when the air temperature in the shade and away from artificial heat meets requirements of Table 330-1. The minimum ambient temperature requirement may be reduced by 5°F when using warm mix technology, if mutually agreed to by both the Engineer and the Contractor.

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Table 330-1	
Ambient Air Temperature Requirements for Paving	
Layer Thickness or Asphalt Binder Type	Minimum Temperature (°F)
≤ 1 inch	50
Any mixture > 1 inch containing a PG asphalt binder having a high temperature designation ≥ 76°C	45
Any mixture > 1 inch containing a PG asphalt binder having a high temperature designation < 76°C	40
FC-5 ⁽¹⁾	65

⁽¹⁾As an exception, place the mixture at temperatures no lower than 60°F, only when approved by the Engineer based on the Contractor's demonstrated ability to achieve a satisfactory surface texture and appearance of the finished surface. The minimum ambient temperature may be further reduced to 55°F when using warm mix technology, if agreed to by both the Engineer and the Contractor.

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