

## 402-R-702 HMA PAVEMENT

*(Revised 12-19-19)*

The Standard Specifications are revised as follows:

SECTION 402, AFTER LINE 38, INSERT AS FOLLOWS:

*A Type D mixture may be used in lieu of a Type C or a Type B mixture and a Type C mixture may be used in lieu of a Type B mixture.*

SECTION 402, BEGIN LINE 99, DELETE AND INSERT AS FOLLOWS:

**402.09 Acceptance of Mixtures**

Acceptance of mixtures will be in accordance with the Frequency Manual on the basis of a type D certification in accordance with 916. The test results shown on the certification shall be the quality control tests representing the material supplied and include air voids and binder content. Air voids tolerance shall be  $\pm 1.52.0\%$  and binder content tolerance shall be  $\pm 0.7\%$  from DMF.

SECTION 402, BEGIN LINE 176, INSERT AS FOLLOWS:

The temperature of each mixture at the time of spreading shall be less than 315°F whenever PG 64-22 or PG 70-22 binders are used. *The temperature of each mixture at the time of spreading shall not be less than 245°F. No mixture shall be placed on a previously paved course that has not cooled to less than 175°F.*

SECTION 402, BEGIN LINE 206, DELETE AND INSERT AS FOLLOWS:

The finished thickness of each course shall be at least two times but not more than ~~four~~five times the maximum particle size as shown on the DMF. The finished thickness of wedge and level mixtures shall be at least 1 1/2 times but not more than six times the maximum particle size as shown on the DMF. Feathering may be less than the minimum thickness requirements.

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