

1 **SECTION 702 – BITUMINOUS MATERIALS**

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3 Make the following amendments to said Section:

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5 **(I)** Amend **Subsection 702.01** by replacing lines 4 to 5 to read:

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7 **“702.01 Asphalt Cement.**

8
9 **(A) PG 64-16.** Performance graded (PG) asphalt binder (neat or
10 unmodified) shall conform to AASHTO M 320.

11
12 **(B) PG 64E-22.** Performance graded binder (polymer modified) shall
13 conform to AASHTO M 332 and meet the following additional requirement:

14
15 AASHTO T 315 Determining the Rheological Properties of Asphalt
16 Binder Using a Dynamic Shear Rheometer (DSR). Phase angle on original
17 binder shall be less than 77 degrees.

18
19 **(C) Submittals.** Submit, before usage, a Certificate of Compliance,
20 accompanied by substantiating test data, showing conformance with
21 Performance Graded Asphalt Binder Specification. The Engineer will not
22 accept the PG binder without adequate documentation.”

23
24 **(II)** Amend **Subsection 702.06 (Unassigned)** by replacing line 23 to read:

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26 **“702.06 Warm Mix Asphalt (WMA) Additive.** Additives for WMA shall be
27 approved by the Engineer.”

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32
33 **END OF SECTION 702**