

**S U P P L E M E N T A L   S P E C I F I C A T I O N**

**A M E N D M E N T   T O   S E C T I O N   4 0 0   --   P A V E M E N T S**

**A M E N D M E N T   T O   S E C T I O N   4 1 0 –   B I T U M I N O U S   S U R F A C E   T R E A T M E N T**

*The purpose of this Supplemental Specification is to*

- *adopt new AASHTO specifications for emulsions (2.1 – 04/13/16)*
- *revise the pavement conditions and application rates for tack (3.4.1.1 – 01/04/17)*

**Amend** 2.1 to read:

**2.1** Bituminous material shall be the type and grade specified or ordered and shall conform to the requirements of AASHTO M 140 or M 208, except as amended in Section 702.

**Amend** 3.4.1.1 to read:

**3.4.1.1** A tack coat shall be applied immediately prior to placement of pavement. The rate of application of emulsified asphalt shall be between 0.02 and 0.06 gal/yd<sup>2</sup>, based on the application table below. The Engineer may further modify the rate depending on the relative absorbance and texture of the pavement surface.

Existing Pavement Condition	Application Rate in Gal/yd <sup>2</sup>
Smooth HMA	0.02 – 0.04
Milled HMA	0.04 – 0.06