IB 23-15 Page 1



STATE OF TENNESSEE DEPARTMENT OF TRANSPORTATION

DESIGN DIVISION

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HOWARD H. ELEY COMMISSIONER BILL LEE GOVERNOR

INSTRUCTIONAL BULLETIN NO. 23-15

Update to Chapter 7 – Cold Planning Bituminous Pavement

Effective with the September 27, 2023, turn-in (December 8, 2023, letting), Chapter 7 has been updated to include additional information regarding Item No. 415-01.01, Cold Planning Bituminous Pavements.

The revised sections are shown below:

7-415.00 COLD PLANING OF BITUMINOUS PLANT MIX PAVEMENTS

Cold Planning projects shall be paid for by the Ton, unless specified by TDOT Operations. For all dense graded asphalt mixes (all mixes except OGFC) cold planning shall be calculated using 105 Lb./S.Y./Inch of estimated depth to be cold planed, converted to Tons. When the existing surface is OGFC, estimate the top 1.25" of the cold planning using 88 Lb./S.Y./Inch. Any depth beyond 1.25" shall be calculated as dense graded mix as stated above.

This shall be measured and paid for under Item No. 415-01.01 Cold Planning of Bituminous Pavement per Ton.

Shane Hester, PE State Engineering Director

SMH: LHC: WKA September 19, 2023