

X3550015 HOT-MIX ASPHALT BASE COURSE, VARIABLE DEPTH (LCDOT) For use on LCDOT let projects only - do not include in IDOT let projects. Fill in the base course thickness below. Delete this note from the Contract Specifications.

Effective: August 1, 2011

Revised: November 15, 2022

Description: This work shall consist of constructing a hot-mix asphalt (HMA) base course on a prepared subgrade.

Materials: The hot-mix asphalt materials shall meet the requirements of Section 1030 of the "Standard Specifications".

The mixture composition used shall be IL-25.0 or IL-19.0.

Equipment: The equipment shall meet the requirements of Article 406.03 of the "Standard Specifications".

General: The work shall be performed according to Section 355 of the "Standard Specifications" and the following:

The thickness of the HMA base course varies from " to " in thickness. The top lift thickness shall be 2¼" for mixture composition IL-19.0 or 3" for mixture composition IL-25.0.

For sections with a total base course thickness exceeding 6" the HMA base course shall be placed in two or more lifts, subject to the lift thickness requirements of Article 406.06(d) of the "Standard Specifications".

Only one lift of HMA shall be placed in a day, regardless of thickness, unless otherwise authorized by the Engineer. The maximum lift thickness shall be 6".

Method of Measurement: Hot-Mix Asphalt Base Course, Variable Depth will be measured for payment according to Article 406.13 of the "Standard Specifications". The final quantity will be calculated in tons.

Basis of Payment: This work will be paid for at the contract unit price per ton for HOT-MIX ASPHALT BASE COURSE, VARIABLE DEPTH. *The unit price shall include all equipment, materials and labor required to construct the variable depth base course.*