

ORINATION FORM

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(The person who receives or originates the issue and needs to forward the issue for action.)

Modify Specification _____285_____.
Section/File number

New Section _____.
Section number

Subject: Thickness Requirements - Measurements

Origination date: October 25, 2005

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Problem statement: We need to get this correction into the July '06 workbook. It is a reference to a nonexistent Subarticle.

Information source: Specifications Office

Background data: N/A

Recommended Usage Note: 285-7

Desired implementation date: Beginning with the July 2006 letting.

285 THICKNESS REQUIREMENTS-MEASUREMENTS.
(REV 10-25-05) (FA 12-15-05) (7-06)

SUBARTICLE 285-6.1 (Page 211) is deleted and the following substituted:

285-6.1 Measurements: When the Department is ready to check the finished base or granular subbase component of a composite base for thickness, provide traffic control, coring/boring equipment, and an operator for the coring/boring equipment. Provide traffic control in accordance with the standard maintenance of traffic requirements of the Contract. The Department will make no additional payment for traffic control or coring/boring. The Engineer will select the coring/boring locations and make the acceptance measurements.

Be present during the entire coring/boring operations for acceptance purposes.

Except for asphalt base courses, the Engineer will measure the thickness of the base or subbase through holes, at least 3 inches [75 mm] in diameter, bored at random points on the cross-section and along the roadway. The Engineer will locate each hole to represent a section of main roadway no longer than 200 feet [60 m], regardless of the number of lanes. The Engineer will determine the thickness of the base or subbase on shoulders and widening separate from the main roadway and will locate each hole to represent a section no longer than 500 feet [150 m] on alternate sides of shoulder or widening.

For subbases, meet the thickness requirements of 290-4.

The Engineer will determine the thickness of asphalt base courses in accordance with 234-8.1-3.