

ARIZONA DEPARTMENT OF TRANSPORTATION * MATERIALS SECTION

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CHANGE LETTER

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MATERIALS TESTING MANUAL	CHANGE LETTER NO. 15
SUBJECT: Table of Contents, Series 400 Cover Sheet, AASHTO T-110, Arizona Test Methods 402c, 406c, 407d, 416c, 424, and 719a.	EFFECTIVE DATE: Oct. 1, 1992

SUMMARY:

- 1. TABLE OF CONTENTS The Table of Contents has been revised to reflect the changes contained herein.
- 2. REVISIONS TO SECTION 400:
 - 1) The Cover Sheet for "SERIES 400 BITUMINOUS MIXTURES" has been revised by deleting AASHTO T-110, "Moisture or Volatile Distillates in Bituminous Paving Mixtures" and the Note referencing Arizona Test Method 406 for determining moisture content of bituminous mixtures. Please remove the existing cover sheet and replace with the attached.
 - 2) The following Arizona Test Methods have been entirely revised. Please remove the respective existing test methods from the manual and replace with the attached.
 - ARIZ 402c "BITUMEN CONTENT OF BITUMINOUS MIXTURES BY VACUUM EXTRACTION"
 - ARIZ 406c "MOISTURE CONTENT OF BITUMINOUS MIXTURES"
 - ARIZ 407d "DETERMINATION OF BITUMEN RETAINED IN BITUMINOUS MIXTURES"
 - ARIZ 416c "PREPARING, SPLITTING, AND TESTING OF BITUMINOUS MIXTURES"

3) The following new test method is added to the manual:

ARIZ 424 - "DETERMINATION OF VOIDS IN COMPACTED BITUMINOUS MIXTURES"

- 3. REVISIONS TO SECTION 700:
 - 1) The following Arizona Test Method has been entirely revised. Please remove the existing test method from the manual and replace with the attached.

ARIZ 719a - "HEATING AND DRYING MATERIALS IN MICROWAVE OVEN"

Douglas A. Forstie

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