

## Concrete Technicians Manual Superpave

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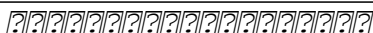
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Project Bill of Materials Webinar for Ohio's Local Public Agencies Concrete Technicians Manual Superpave  
Concrete Technicians Manual Superpave Superpave Asphaltic Concrete Mixtures 502.01 DESCRIPTION. (a) General: These specifications are applicable to Superpave asphaltic concrete wearing, binder and base course mixtures of the plant mix type. This work consists of furnishing and constructing one or more courses of asphaltic concrete mixture ...

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## Concrete Technicians Manual Superpave

This manual is intended to be a guide to assist in successfully completing the requirements of Part Two of the PennDOT Concrete Field Testing Technician Certification program. There are numerous references to PennDOT Publication 408, as well as several of the applicable PTM's. Information in this manual is based on the current edition of

## Commonwealth of Pennsylvania Department of Transportation

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## Commonwealth of Pennsylvania Department of Transportation

Concrete Technicians Manual Superpave Concrete Technician-in-Training. Certification Renewal. In order to renew your Concrete certification, you must enroll in the one-day Concrete course and pass the exam with a 75% or higher. \*Note: If your certification is expired beyond the acceptable time

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ACI Certification: If this is your initial certification for Concrete Field Testing Technician OR your certification expired beyond May 1st of the expiring year, this is also required documentation for your Concrete Course application. Please email a copy to superpave@psu.edu within 10 business days of the course. If this is not received by NECEPT within that time, your registration will be canceled and you will not be admitted to the course.

## Penn State Engineering: Concrete

1.1 The Purpose of This Manual This laboratory manual presents the Superpave mix design system in a complete, step-by-step format. It is intended for engineers and technicians in public and private organizations to use when designing paving mixes for all classes of highways, from farm- to-market roads to urban freeways.

## The Superpave Mix Design Manual for New Construction and ...

Concrete Technician-in-Training. Certification Renewal. In order to renew your Concrete certification, you must enroll in the one-day Concrete course and pass the exam with a 75% or higher. \*Note: If your certification is expired beyond the acceptable time frame, you must provide a copy of your current ACI certification.

## Penn State Engineering: Concrete

Retest information can be found on the designated training category pages - Aggregate, Asphalt Field, Asphalt Plant L1, Superpave, and Concrete. All retests must be completed no earlier than 30 days and no later than 4 months from the original test date.

## Penn State Engineering: Northeast Center for Excellence in ...

In the Superpave method, this step can be broken up into 4 substeps: Prepare several initial samples, usually two at the proposed design asphalt content, two at 0.5 percent below the design asphalt content and two at 0.5 percent above the design asphalt content. Compact these trial mixes in the Superpave Gyrotory Compactor (see Figures 1, 2 and 3).

## Superpave Method - Pavement Interactive

(326KB) Observations of Field Experience with Superpave Projects Constructed in 1996; Performance:

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(351KB) Superpave the Future of HMA Pavements (545KB) Superpave in St. Louis County (600KB) Utilization of Torture Tests as an Addendum to the Superpave Mix Design System (321KB) A WesTrack Analysis (6.8MB) What We Have Learned About Superpave

## Superpave | Asphalt Institute

Concrete Field Technician Study Guide.pdf Concrete Mix Design Manual June 2016 REVISED.pdf ...

## Materials and Test Manuals - NCDOT

The asphalt mix design shall follow the Superpave method of the DMF as outlined in the latest edition of the Asphalt Institute Manual Series No. 2 (MS-2). The mix design, at the design asphalt binder content, shall meet the requirements in Table 4 of this specification for each asphalt concrete mix specified.

## SUPERPAVE ASPHALT CONCRETE END PRODUCT SPECIFICATION (EPS)

SUPERPAVE ASPHALT CONCRETE END PRODUCT SPECIFICATION (EPS) 1.0 DESCRIPTION This item consists of supplying crushed aggregates, blending materials, anti-stripping agent, asphalt binder, production, loading, hauling, placing and compaction of hot mix asphalt concrete, including asphalt concrete patching. The limits

## SUPERPAVE ASPHALT CONCRETE END PRODUCT SPECIFICATION (EPS)

Superpave Binder Technician Level 1B - Initial : To provide training to certified bituminous materials testing technicians in accordance with GDOT's Certified Binder Technician Testing Program and thereby improve the overall quality in the testing of bituminous materials.

## Superpave Binder Technician Level 1B

NCHRP Report 452: Recommended Use of Reclaimed Asphalt Pavement in the Superpave. Mix Design Method: Technician's Manual. National Cooperative Highway Research Program. Project D9-12, Transportation Research Board, Washington, DC, 2001. NCHRP Report 752: Improved Mix Design, Evaluation and ...

## superpave mix design manual sp2 - Free Textbook PDF

Precast Technician : Precast Technician (for facilities which produce precast items only) .The Concrete Branch in accordance with SOP 3 is responsible for the certification of quality control personnel at approved GDOT precast/prestressed concrete facilities.

## Precast Technician - Georgia Department of Transportation

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The Superpave mix design method was designed to replace the Hveem and Marshall methods. The volumetric analysis common to the Hveem and Marshall methods provides the basis for the Superpave mix design method. The Superpave system ties asphalt binder and aggregate selection into the mix design process, and considers traffic and climate as well. The compaction devices from the Hveem and Marshall procedures have been replaced by a gyratory compactor and the compaction effort in mix design is ...

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