



CONCRETE FIELD TECHNICIAN-IN-TRAINING EVALUATION

A APPLICANT INFORMATION

First Name:	Middle Initial/Name:	Last Name:	
Mailing Address:		Daytime Phone:	
City:	State:	Zip Code:	
Employer Name:		Job Title:	

A certified PENNDOT Technician must provide the above named applicant with (3) days of training prior to evaluation by DME/DMM or their representative

Certified PENNDOT Technician Signature: _____

Certified PENNDOT Technician No.: _____ Date: _____

B APPLICANT EXPERIENCE / INSTRUCTION TO BE A CONCRETE FIELD TECHNICIAN IN TRAINING

To become a Technician-in-Training, the individual must be able to demonstrate the ability to perform the following:

- 1. Sampling Fresh Concrete - PTM 601 & AASHTO R 60 Y N
- 2. Test for Material Temperature - ASTM C1064 - AASHTO T309 Y N
- 3. Test for Slump of Fresh Concrete - AASHTO T119 Y N
- 4. Test for Air Content of Fresh Concrete (Pressure Method) - AASHTO T152 Y N
- 5. Molding of cylinder specimens - PTM 611 Y N
- 6. Calibrating an air meter using manufacturer's methods & AASHTO T152 Y N
- 7. Calculate a water/cement ratio for a specific truck load Y N
- 8. Demonstrate a knowledge of Pub. 408, Section 704 slump specification requirements Y N

In addition, to the above (8) areas, if the technician is expected to work on a project using lightweight concrete or concrete with slag aggregates, they should also be able to perform the following:

- 9. Test for Air Content of Fresh Concrete (Volumetric Method, Roll-a-meter) - AASHTO T196 Y N
- 10. Unit Weight, Yield & Gravimetric Air Content - AASHTO T121 Y N

Remarks:

C D.M.E./D.M.M./or their Rep. Signature: _____

Name (Print):	District:	Date:
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