

REFERENCES AND ADDITIONAL INFORMATION

Section 401 & 402

[American Concrete Pavement Association \(ACPA\)](#)

5420 Old Orchard Road, Suite A-100

Skokie, Illinois 60077-1059

Ph: 847.966.2272

Fax: 847.966.9970

Key ACPA publications include:

- *Constructing Smooth Concrete Pavements, (TB006B)*
- *Diamond Grinding and CPR 2000, (TB008P)*
- *Design and Construction of Joints for Concrete Highways, (TB010P)*
- *Joint and Crack Sealing and Repair for Concrete Pavements, (TB012P)*

[International Grooving and Grinding Association](#)

12573 Route 9W, West Coxsackie, NY 12192

Telephone: (518) 731-7450

Fax: (518) 731-7490

-some publications available

Other publications:

- [Construction Handbook on PCC Pavement Rehabilitation, 1984](#)
- [Repair of Concrete Pavement Joints, 1980](#)
- *Concrete Pavement Joints, T 5040.30, FHWA Technical Advisory*

**Workbook for Field Sampling and Testing of Concrete Construction (Course No. 201), Arizona Department of Transportation, Phoenix, AZ*

**Workbook for Concrete Paving Inspection (Course No. 203), Arizona Department of Transportation, Phoenix, AZ*

Section 404 & 417[The Asphalt Institute \(AI\)](#)

2696 Research Park Drive, Lexington, KY 40511-8480

Phone: 859-288-4960

Fax: 859-288-4999

E-Mail: info@asphaltinstitute.org

Key AI publications include:

- *The Asphalt Handbook (the bible on asphalt paving)*, MS-4
- *Asphalt Pocketbook of Useful Information*, MS-6
- *Introduction to Asphalt*, MS-5
- **Asphalt Surface Treatments-Construction Techniques*, ES-12

Local office in Tempe

(602) 655-8410 (very helpful staff)

(publishes a catalog)

-excellent source of information on asphalt paving and repairs

[National Asphalt Pavement Association \(NAPA\)](#)

5100 Forbes Blvd., Lanham, MD 20706

Phone: 888-468-6499

http://www.hotmix.org/index.php?option=com_frontpage&Itemid=1

Other publications:

- *Bituminous Construction Handbook*, Barber-Greene Company, (815) 756-5600
- **Asphalt Paver Manual*, QECB8859, Caterpillar Equipment Co., contact a local CAT dealer
- *Better Roads Guide to Asphalt Compaction*, Better Roads Magazine, (312) 694-7710
- **Hot-Mix Asphalt Paving Handbook*, UN-13 (CEMP-ET), US Army Corps of Engineers, Washington DC

Workbook for Field Sampling and Testing for Bituminous Construction (Course No. 301), Arizona Department of Transportation, Phoenix, AZ

Workbook for Field Prime, Flush, and Tack Coat Inspection (Course No. 302), Arizona Department of Transportation, Phoenix, AZ

Workbook for Chip Seal coat Inspection (Course No. 303), Arizona Department of Transportation, Phoenix, AZ

Workbook for Asphaltic Concrete Plant Inspection (Course 304), Arizona Department of Transportation, Phoenix, AZ

Workbook for Asphaltic Concrete Paving Inspection (Course No. 305), Arizona Department of Transportation, Phoenix, AZ

* - individual copies recommended for inspection staff