

Bracketed section numbers refer to the 2006 *Standard Specifications*.

Section 95 Epoxy

4-9501 General

Epoxies specified under Section 95 of the *Standard Specifications* are two-component adhesives used for a number of applications, including the following:

- Bonding pavement markers to pavement
- Pressure grouting cracks in concrete
- Bonding new concrete to old concrete
- As a binder to produce epoxy concrete and epoxy mortar
- Sealing inductive loops

Bridge Construction Memo 135-1.0 of Bridge Construction Records and Procedures contains additional information on epoxy.

4-9502 Before Work Begins

Verify that Form CEM-3101, “Notice of Materials to Be Used.” includes epoxy. Refer to Section 6-202, “Responsibilities for Acceptance of Manufactured or Fabricated Materials and Products,” of this manual for additional information.

4-9503 During the Course of Work

During the work, take the following steps:

- Determine that the epoxy used for application type is the material specified, and obtain necessary certificates of compliance.
- Make sure the epoxy is packaged and labeled as the specifications require for its intended use.

4-9504 Measurement and Payment

Payment for epoxy is included in the contract unit price for items of work in which epoxy is specified.

Section 95 Epoxy

4-9501 General

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