

SUDAS Revision Submittal Form

Status Date: As of 4/8/2026 **Topic:** Epoxy coating requirement
Manual: Specifications **Manual Location:** Section 6010, 2.03, B

Requested Revision:

2.03 CAST-IN-PLACE

A. Concrete: Use Class C concrete. Comply with the following Iowa DOT Specifications and Materials I.M.s.

1. Iowa DOT Specifications Sections:

- a. [2403](#) – Structural Concrete
- b. [4101](#) – Portland Cement
- c. [4102](#) – Water for Concrete and Mortar
- d. [4103](#) – Liquid Admixtures for Portland Cement Concrete
- e. [4104](#) – Burlap for Curing Concrete
- f. [4106](#) – Plastic Film and Insulating Covers for Curing Concrete
- g. [4108](#) – Supplementary Cementitious Materials
- h. [4109](#) – Aggregate Gradations
- i. [4110](#) – Fine Aggregate for Portland Cement Concrete
- j. [4115](#) – Coarse Aggregate for Portland Cement Concrete

2. Iowa DOT Materials I.M.s:

- a. [316](#) – Flexural Strength of Concrete
- b. [318](#) – Air Content of Freshly Mixed Concrete by Pressure
- c. [403](#) – Chemical Admixtures for Concrete
- d. [528](#) – Structural Concrete Plant Inspection
- e. [529](#) – Portland Cement Concrete Proportions
- f. [534](#) – Mobile Mixture Inspection

B. Reinforcement: Comply with [Iowa DOT Section 4151](#) for ~~epoxy-coated steel~~ reinforcement.

Reason for Revision: Deleted based on feedback during regional meeting discussions.

Comments: None.