

ENGINEERING DIRECTIVES AND STANDARDS

Volume	Chapter	Section	Directive Number	Effective Date
III	2	5	4	7/21/1976

SUBJECT: PORTLAND CEMENT CONCRETE BRIDGE DECK CONSTRUCTION

- 1. PURPOSE:** The purpose of this directive is to establish a uniform policy for approval of methods and equipment for bridge deck construction and to set up a procedure for reporting deck pours.
- 2. SCOPE:** This directive is to apply to all bridge deck construction and reporting is required for each span or pour.
- 3. PROCEDURE:** The contractor shall prepare and submit for review, plans of his proposed forming system, the type of equipment he will use and his proposed method of construction. This information is to be sufficiently detailed to permit a complete evaluation as to suitability and adequacy. This information is to be reviewed by the project engineer and submitted through the District Office for review and approval by this office.

This office is to be notified at least 3 days in advance of any actual pouring of concrete bridge decks in order that the Department's inspection team can review the contractor's personnel, equipment, methods, preparation and controls being utilized when constructing the bridge deck. This is required in an attempt to obtain the desired quality and to establish uniformity in bridge decks.

- 4. OTHER ISSUANCES AFFECTED:** All directives, memoranda or instructions issued heretofore in conflict with this directive are hereby rescinded.
- 5. EFFECTIVE DATE:** This directive will become effective immediately upon receipt.

LAWRENCE DOUCET
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