

**New Jersey Department of Transportation
CORRECTIVE ACTION NOTICE**

QUALITY MANAGEMENT SERVICES

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Approved: Brian Strizki

Date: 5/11/98

Bureau(s) Affected: Construction, Project Management, Structural Design, QMS

Description of Problem(s):

On Construction project Route 30, Section 14K, during construction of a two course deck, the proper bond between the first and second course of a bridge deck was not achieved. Subsection 501.15 of the Specifications for two course deck construction indicate that there shall be no texturing of the concrete's surface other than that obtained by the floating equipment for the first course deck slab.

As a result of not texturing, the proper bond was not achieved between the first and second course.

Corrective Action Plan:

Effective immediately, all two course bridge decks, under construction and projects proceeding through the pipeline will include the requirement for a turf drag finish on the first course deck. A Baseline Document Change has been submitted to change this requirement. Until final resolution, this Corrective Action Notice shall be followed.

Implementation: Effective Immediately