New Jersey Turnpike Authority PO Box 5042, Woodbridge, NJ 07095



Document Change Announcement

2007 Design Manual

DCA2010-DM-03

DATE July 13, 2010

Subject: Revision to Design Manual Section 2.2.4.1

Description of Change

Clarification provided to the design engineers regarding the design of thermal movements for deck joints. Guidance is also provided as to the joint type, either strip seal or modular, to be used based on maximum movement ratings.

Instructions to Designers and Consultants

Effective immediately, the revisions contained in this announcement shall be applied to all projects in every phase of design. For advertised contracts awaiting the opening bids, this revision shall be incorporated via addendum, if applicable. Contact your NJTA Project Manager for instructions. Attached revision is noted in italics.

Designers may access these revisions in the NJTA Design Manual, which is available on the Authority's Web Page: http://www.state.nj.us/turnpike/nj-buss.htm.

Information for In-House Staff

The revisions have been incorporated into the Design Manual, which is available on the S drive @ S:\Project Files\Design-Procedure Manual. Please distribute the information to your respective Project Managers and have them direct their consultants appropriately.

Recommended By:

Robert J. Fischer, P.E.

Assistant Chief Engineer, Design

Approved By:

Richard J. Raczynski, P.E.

Chief Engineer