



## *Document Change Announcement*

*2007 Design Manual*

**DCA2011-DM-07**

**DATE: November 7, 2011**

**Subject: Revision to Subsection 2.6 of the Design Manual**

### Description of Change

Design standard minimums have been updated for bridge mounted lighting to mitigate fatigue issues in welded aluminum light standards. Light standard vendors must now examine fatigue issues related to bridge mounted structures prior to being permitted to bid fabrication of these items.

### 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/design-manual.html>

### 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:**

Handwritten signature of Robert J. Fischer in black ink.

Robert J. Fischer, P.E.  
Assistant Chief Engineer, Design

**Approved By:**

Handwritten signature of Richard J. Raczynski in black ink, dated 11/9/11.

Richard J. Raczynski, P.E.  
Chief Engineer