

# Memorandum

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To: DES DEPUTIES  
Division of Engineering Services

Date: April 10, 2013

From: Barton Newton  
Deputy Division Chief  
Structure Policy and Innovation  
**DIVISION OF ENGINEERING SERVICES,**



Subject: Revised *Memo to Designers* 11-1 "Prestressed Concrete - Shop Drawing Review"

*Memo to Designer* (MTD) 11-1, "Prestressed Concrete - Shop Drawing Review", dated March 2013, is effective immediately. This revised memo outlines the requirements for shop drawing review for prestressing and replaces the memo dated June 1993 and its attachment dated October 1996.

The review process has changed since the June 1993 version of this memo. Responsibilities are now outlined and divided between Structure Design and Structure Construction. The process is now more in line with MTD 1-41 and other guidance material on shop drawing review including the 2010 Standard Specifications.

Consultants and Local Agencies who have questions or concerns on the application of MTD 11-1 should contact the Oversight Engineer or Structure Local Assistance, respectively. Caltrans staff may contact the Post-Tensioned Concrete Committee Chair, Marc Friedheim, at 916-227-8480 or the Precast concrete committee chair, Jim Ma, at 916-227-8175.

Attachment:

cc: Terry Abbott - Division of Design -  
Denix Anbiah - Division of Local Assistance -  
Dolores Vails - Structure Maintenance and Investigation -  
Bob Pieplow - Division of Engineering Services -  
Jim Ma - Technical Committee Chair -  
Marc Friedheim - Technical Committee Chair -  
Susan Hida - Technical Manager -