



MEMORANDUM

TO: District Engineers

DATE: August 7, 2007

FROM: William R. Cox, P.E.

SUBJECT: Revised Miscellaneous Standard Drawings

Revised miscellaneous standard drawings with a revision date of August 2007 are posted on the TxDOT web site and are available for immediate use.

Key revisions include:

- **BMCS**, Bridge Mounted Clearance Sign Assembly – removed reference to sign blank name.
- **CP**, Prestressed Concrete Piling – a saw cut perimeter is now required prior to breaking back top of piles.
- **CRR**, Concrete Riprap and Shoulder Drains – weep holes are now required at the toe of header slope for all concrete riprap unless directed otherwise by the Engineer. Prior to this revision, weep holes were not required unless directed by the Engineer.
- **CSAB**, Cement Stabilized Abutment Backfill – use of materials other than asphaltic concrete pavement for a bondbreaker between concrete pavement and cement stabilized backfill are permitted.
- **PCP**, Prestressed Concrete Panels – added details to accommodate the new prestressed concrete I-girders.
- **PMDF**, Permanent Metal Deck Forms – added notes to accommodate the new prestressed concrete I-girders.

These revised standard drawings apply to construction projects beginning with the February 2008 letting. Prior application is at the option of each district and will not necessitate changes to existing plans.

These and other bridge standard drawings are available on the Bridge Standards web pages in MicroStation® “dgn” and Adobe® Acrobat® “pdf” formats. See <http://www.dot.state.tx.us/business/standardplanfiles.htm> .

If you have questions or comments concerning these standard drawings, please contact John M. Holt, P.E., at (512) 416-2212, or Jon T. Ries at (512) 416-2191.

Note: Original Signed By William R. Cox

cc: Federal Highway Administration
Bridge Design Consultants
Administration
Division and Office Directors

Directors of Transportation Planning and Development
District Bridge Engineers
Bridge Division Employees