



MEMORANDUM

TO: District Engineers

DATE: October 11, 2012

FROM: Gregg A. Freeby, P.E.
Bridge Division Director

SUBJECT: Revised Culvert and Drainage Standard Drawings

Revised culvert and drainage standard drawings, with a revision date of October 2012, are posted on the TxDOT web site and are available for immediate use.

Cast-in-place (CIP) multiple box culvert standard drawings are revised to correct a dimension for Bars Y and Z, for those culverts with interior walls greater than 7-in thick. The previous bar dimensions were based on 7-in thick interior walls, regardless of the wall thickness required, resulting in an unnecessary amount of clear cover in thicker walls.

Standard drawings for CIP single box and CIP multiple box culverts are revised to include a contractor's option permitting the use of welded wire reinforcement (WWR) in lieu of normal reinforcing steel.

Standard drawing T6-CM is retired due to the retirement of the T6 railing standard drawing in September 2012.

These standard drawings apply to construction projects beginning with the April 2013 letting. Prior use is at the option of each District.

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 Gregg A. Freeby

cc: Federal Highway Administration
Bridge Design Consultants
Administration
Division and Office Directors
Directors of Transportation Planning and Development
District Bridge Engineers
Bridge Division Employees