



MEMORANDUM

TO: District Engineers

DATE: July 14, 2009

FROM: David P. Hohmann, P.E.

SUBJECT: Revised Decked Slab Beam and Double-T Beam Standard Drawings

Revised Prestressed Decked Slab Beam and Prestressed Double-T Beam standard drawings with a revision date of July 2009 are posted on the TxDOT web site and are available for immediate use.

Key revisions include:

- Vehicles are not permitted on spans until shear key grout has cured 3 days.
- Increased clear cover to 2.5-inches for CIP slab reinforcement. Applies to Double-T Beams topped with a 5-inch minimum CIP slab only.
- Accommodates Class S (HPC) concrete for Prestressed Double-T Beam spans
- Accommodates Class H (HPC) concrete for Prestressed Double-T Beams

These revised standard drawings are applicable to bridge projects beginning with the August 2009 letting.

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 David P. Hohmann

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