



# MEMO

March 21, 2016

**To:** District Engineers

**From:** Gregg A. Freeby, P.E.  
Division Director, Bridge Division

**Subject:** New and Revised Culvert Standard Drawings

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New and revised culvert standard drawings, with issue and revision dates of March 2016, are posted on the TxDOT web site and available for immediate use.

A new culvert mount standard drawing, **T631-CM**, is available. This standard drawing provides culvert curb details for use with the Type T631 and T631LS standard rails. The T631-CM is used instead of the RAC standard drawing specifically for these railings.

The Extended Curb Details (**ECD**), Rail Anchorage Curb (**RAC**), and Rail Anchorage Curb Retrofit Guide (**RAC-R**) are revised to incorporate new railings. Additionally, the RAC-R provides another curb plan for straight or flared wingwalls.

These new and revised standard drawings apply to construction projects beginning with the September 2016 letting. Prior use is at the option of each District.

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

For questions or comments concerning this standard drawing, please contact Jamie Farris, P.E. at 512/416-2433 or Jon T. Ries, at 512/416-2191.

Note: Original Signed By Gregg A. Freeby

**CC:** Federal Highway Administration  
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District Bridge Engineers  
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