

From: Chris Cooper

Sent: Wednesday, June 20, 2012 1:30 PM

To: Joseph M. Phillips; Said Asad; Hassan Eghbali; Reed Henry; Steve Mishler; Ken Brown; Paul O'Brien; Tim Wilson; Prakash Kamdar; Victor Yang; Shahid Bhuiyan; Kenneth Akoh-Arrey; LeRoy Brady; Mike Manthey; Annette Riley; Mark Poppe; Vincent Li; John Dickson; Vivien Lattibeaudiere; Robert Samour; Chaun Hill; Ken Davis; Kelly Larosa; Dallas Hammit; John Harper; Roderick F. Lane; Lynn Johnson; Michael Kondelis; Julie Kliewer; Greg H. Gentsch; Bill Harmon; Todd A. Emery; Alvin Stump; Tim Wolfe; Lonnie Hendrix; Julio Alvarado; Robert Wade; Jennifer Toth; Jean Nehme; Bill Hurguy; Paula Gibson; Thor Anderson; Steve Hull; Bashir Hassan; John Litteer; Scott Beck; Walter K. Link

Cc: Barry Crockett; Terry Otterness

Subject: 2012 Edition of the Construction Standard Drawings

TO ALL USERS OF THE ADOT CONSTRUCTION STANDARD DRAWINGS

RE: 2012 EDITION ISSUED FOR IMMEDIATE USE

The 2012 Edition of "Construction Standard Drawings" is now in effect and accessible on-line for viewing and printing on the Roadway Engineering Design website:

http://www.azdot.gov/Highways/Roadway_Engineering/Roadway_Design/index.asp. Hard copies in 8 ½ x 11 and 11 x 17 are available at Engineering Records (602-712-7498 or -8216).

A listing of all of the revisions since the 2007 Edition can be reviewed at the above website. Some of the more significant revisions that should be reviewed prior to design and construction are included below:

- C-04.20 Downdrain Inlets require leaveouts around posts in concrete.
- C-05.10 Curb and Gutter – new 4" high Type E freeway curb added.
- C-05.30 Sidewalk Ramps - gutter pan to be transitioned to 5% max. at ramp entrance to meet ADA slope requirements.

Design personnel should incorporate the new Construction Standards into their project plans, along with the updated Sheet 1A also available on the above website. For projects at or near completion where the inclusion of the new standard drawings is not practical, Sheet 1A must accurately reflect the correct drawings revision date. Construction personnel should review the drawing revisions for possible implementation on their projects.

Please distribute to all design personnel, project managers, consultants, and other users in your Group, District or Section.

Any questions regarding the updated standards may be directed to Chris Cooper (602-712-8493) or Terry Otterness (-4285) in the Roadway Group.