MEMO
January 12, 2018

To: District Engineers
From: Camille Thomason, P.E.
Director, Design Division
Subject: Revised Roadway Standard

The following change has been made to the roadway standard sheets. Please distribute this information to the appropriate district staff and area offices, as well as consulting engineers working on TxDOT projects.

The standard sheets will be applicable to all new construction projects beginning with the May 2018 letting. The use of these sheets prior to that date is at the option of the district. The new standard is available from the Roadway Standards web page in Microstation® “dgn” and Adobe “pdf” format.


The following represents a summary of the sheet changes.

PED-18 The PED-18 is a replacement of PED-12A. The sheets have been modified to show:

Sheet 1 of 4:
- Preferred locations of pedestrian push buttons relative to curb ramps are shown for informational purposes.
- Curb ramp types 2, 3 and 6 have been modified to accommodate pedestrian push button installation.
- Directional curb ramps types 7 and 10 have been modified to show new detectable warning surface placement.
- Combination curb ramp type 11 is not a preferred type and has been eliminated.
- Minor graphic changes were made to illustrate gutter lines and bottom grade breaks.
- A typical section has been added to clarify the connection between the curb ramp and the roadway.

Sheet 2 of 4:
- General Notes 2, 4, 5, 8, 12, 17, 20, 22, 26, and 30 have been revised.
- A new General Note #15 has been added concerning reinforcing steel bar placement.

Sheet 3 of 4:
- Revised one note and added another note for the details; Sidewalk Treatment at Driveways.

Sheet 4 of 4:
- Preferred pedestrian push button locations relative to curb ramps are shown for informational purposes.
If you have any questions or need additional information, please contact; Pete Krause, RLA, Landscape Section Director, at (512) 416-2714 or Harry Dawson, RLA, at (512) 416-2320

CC: Administration
    Bridge Division
    Construction Division
    Maintenance Division
    Traffic Operations Division
    Federal Highway Administration