

Design Standards Letter

Letter Number: D-1996-06

Letter Date: 07/01/1996

Effective Date: 07/01/1996

Section/Plan No.: D4-07, D4-09, D6-03, D8-04

Subject: Design Manual Letter No. 6, 1996 - Revisions to Section 4-07, Figures 4-07.5, 6-03.13 and 8-04.10. Correction to Metric Section 4-09

Body

Enclosed are English and Metric revisions and additions to the Design Division's Policy, Procedure and Design Manual for the above noted sections and figures. Revisions are summarized as follows:

Contents, Volume I. Revision date changed to 7-1-96 for the Contents sheet and for Section 4-07.

Table of Contents, Chapter IV. Revision date changed to 7-1-96.

Changed title of Figure 4-07.5 to "Sidewalk Ramps."

Section 4-07, Urban Projects. Revision date changed to 7-1-96. The entire Section 4-07, excluding figures, was reformatted to a one column format.

Subsections 4-07.3 (1) (e) and (f) have been extensively revised and should be reviewed carefully.

One revision of particular note in Subsection 4-07.3 (1) (f) is the added note stating that construction of curb ramps is not required if sidewalks are not included in the project.

In all occurrences in Section 4-07, references to "entrance" were changed to "approach."

Figure 4-07.5 Revision date changed to 7-1-96.

The figure name changed to "Sidewalk Ramps."

The table was removed because ramp slope is stated as a maximum of 1:12, but

not limited to 1:12. For example, a particular ramp may be sloped at 1:16 or 1:25. Therefore, based on the knowledge that maximum rise is 30" (750 mm), one can calculate the length.

Figure 6-03.13. Revision date changed to 7-1-96.

This figure was changed to correspond to the Office of Transportation Management Systems current Corridor Designation for Pavement Design map.

Figure 8-04.10. Revision date changed to 7-1-96.

An asphalt island is no longer used for divided highways. This figure was revised by removing the asphalt island.

Metric Section 4-09, Miscellaneous. THIS IS NOT AN ENTIRE SECTION REPLACEMENT.

Replace only the pages in the PPDM with the pages supplied here. Due to a production error, the English and Metric versions of Section 4-09 were inadvertently mixed in the final Metric product. Sincere apologies for this inconvenience.

dts