

STRUCTURES MANUAL INTRODUCTION - REVISION HISTORY

I.6 Updated references in Paragraphs B.5, B.7 and C.5.

VOLUME 1 - REVISION HISTORY

- 1.3** Updated cross references in Table 1.3-1
- 1.4.1** Revised K_1 value in Paragraph A; Revised Paragraph A Commentary; Revised Paragraph B; Added new Paragraph E.
- 1.4.3** Revised Paragraph B and associated MNCP box; Revised Table 1.4.3-1; Revised Paragraph C and added new MNCP box; Added new Table 1.4.3-2; Revised Paragraph G.2 per SDB 15-10.
- 1.4.5** Updated PPM reference in Paragraph C.
- 1.9** Updated PPM references in Paragraphs C and D; Revised Appendix 1A.
- 1.11** Added new Section per SDB 15-03 with subsequent modifications.
- 1.12** Added new Section per SDB 15-09.
- 2.2** Revised footnote 1 of Table 2.2-1.
- 2.6.1** Changed "horizontal clearance" to "lateral offset" in Paragraphs B and C to match PPM terminology.
- 2.6.3** Changed "horizontal clearance" to "lateral offset" in Paragraph B to match PPM terminology.
- 2.6.4** Updated PPM references in Paragraphs A and C.
- 2.9** Revised Paragraph A; Added Paragraph D.
- 2.10** Revised Paragraph B.
- 3.1** Added new Paragraph H.
- 3.3** Clarified Paragraph A.1 MNCP Box; Revised Paragraphs A.2 and B.
- 3.5.1** Revised Paragraph F and added new Table 3.5.1-1 per SDB 15-10 with subsequent modifications.
- 3.6.3** Revised LRFD cross reference; Revised footnote references in Table 3.6.3-1.
- 3.11.1** Revised Paragraphs E and G; Added new Paragraphs H, I and J; Revised Tables 3.11.1-1 and 3.11.1-2; Added Table 3.11.1-3 per SDB 15-03 with subsequent modifications.
- 3.11.3** Revised Paragraph D per SDB 15-03.
- 3.11.5** Added Commentary to Paragraph B.
- 3.12** Revised Figure 3.12-1.
- 3.12.1** Added new Paragraph H.
- 3.12.7** Revised Paragraphs C; Deleted last sentence of Paragraph D and associated Commentary.
- 3.13.1** Revised Paragraphs D and F and deleted Table 3.13.1-1 and Figures 3.13.1-1 through 3.13.1-7 per SDB 15-07.
- 3.13.2** Revised Paragraph J.3; Revised Paragraph M; Added new Paragraph N.8 and renumbered subsequent Paragraph; Revised Paragraph O; Added Figures 3.13.2-6, 3.13.2-7 and 3.13.2-8.

- 3.13.4** Revised values in Paragraphs M.1 and M.2; Added new Paragraph P.
- 3.14.3** Added Commentary to Paragraph D.5.
- 3.16.5** Updated PPM reference.
- 3.17.11** Clarified Paragraph A; Revised Paragraphs B and C; Added Paragraph D.
- 3.19** Added cross reference to Commentary.
- 4.1.7** Revised Section.
- 4.1.9** Added new Section per SDB 15-03.
- 4.2** Revised entire Section.
- 4.3.1** Revised Paragraph C.5 and associated MNCP box; Revised Paragraph G; Added Paragraph I; Relocated requirements of Table 4.3.1-2 to new SDG Table 1.4.3-2.
- 4.3.4** Revised Section per SDB 15-06 with subsequent modifications.
- 4.4** Revised entire Section.
- 4.5** Revised Section per SDB 15-03 with subsequent modifications.
- 4.6** Revised Section per SDB 15-03 with subsequent modifications.
- 4.8.3** Revised Paragraph A.
- 4.9** Added new Section and new Figure 4.9-1.
- 5.1.5** Added new Section.
- 5.6.2** Added second sentence to Paragraph D.2.
- 5.13** Added new Section.
- 6.2** Deleted second sentence of Paragraph A.
- 6.4.1** Revised Paragraph C.
- 6.5.1** Revised Paragraph B.
- 6.7.4** Deleted references to Design Standard Index 403 in Paragraph A.2 and Commentary; Updated PPM reference in Paragraph A.2; Revised the variable M_u definition in Paragraph D, Eq. 6-3; Added new Paragraph E.
- 6.7.8** Updated PPM reference.
- 6.7.9** Clarified the description of the variable W in Paragraph A.
- 6.10** Updated PPM reference in Paragraph C.
- 7.1.1** Deleted Paragraph C.3 and renumbered subsequent Paragraph; Revised Figure 7.1.1-1.
- 7.1.5** Added new Section.
- 7.6** Clarified Paragraph D Commentary.
- 9.2** Revised some unit prices.
- 10.4** Clarified cross reference in Paragraph A; Updated PPM reference and terminology in Paragraph F.3.
- 10.5** Clarified second Paragraph.
- 10.12** Revised Special Height Bicycle railing dimension in Paragraph C.2.
- 11.6** Added new Section per SDB 15-06.

VOLUME 2 - REVISION HISTORY

Revised all cross references from CPCH to CADD Manual throughout Volume 2.

- 2.8**.....Deleted Paragraph D MNCP Box.
- 4.3.11**.....Clarified Section title and Figure 4.3.11-1 title.
- 5.2**.....Revised Paragraph A.3; Revised Paragraph F.3 per SDB 15-06; Added new Paragraph G.1; Revised cover requirement in Paragraph G.3.
- 5.3**.....Revised Paragraph C.1.
- 5.4**.....Clarified first Paragraph and added new Example Paragraph 3.
- 6.3**.....Revised Paragraph A.
- 7.1**.....Added new Paragraph E and renumbered subsequent Paragraph.
- 7.3**.....Added new Paragraph W.
- 7.4**.....Added new Paragraph D and renumbered subsequent Paragraphs.
- 11.2**.....Added new Paragraph N and renumbered subsequent Paragraphs.
- 12.3**.....Revised Paragraph F and Commentary; Revised Paragraph G; Added Paragraph J and Figure 12.3-1.
- 12.6**.....Revised Paragraph C and added new Figure 12.6-1; Renumbered subsequent Figures.
- 13.5**.....Revised Figure 13.5-1.
- 13.7**.....Revised column offset dimension in Paragraph H and Figure 13.7-3.
- 14.3**.....Revised Paragraph A.4; Added new Paragraph A.8.
- 15.2**.....Added new Paragraph R per SDB 15-06.
- 15.3**.....Added new Paragraph Q.
- 15.4**.....Revised Paragraphs D and E.
- 15.5**.....Revised first paragraph; Added new Paragraph K and new Figure 15.5-3 per SDB 15-06; Added new Paragraph L and new Figures 15.5-4 and 15.5-5.
- 15.8**.....Revised Figure 15.8-5.
- 16.12**.....Added new Paragraph G.
- 19.1**.....Clarified cross reference in Paragraph B.
- 19.5.2**.....Revised Paragraph G and corrected cross reference in Paragraph H.
- 19.6.1**.....Revised Paragraph B and deleted associated Commentary and MNCP Box; Revised Figure 19.6.1-3.

- 19.7.2** Clarified Plan requirements in 3rd Paragraph and MNCP box.
- 20.9** Revised Paragraph.
- 21.2.2** Clarified requirements of Paragraph L.
- 22.2** Revised first Paragraph and numbered it as Paragraph A; Added new Paragraph B and renumbered subsequent paragraphs; Revised MNCP box to apply to Paragraphs A and B; Revised Paragraph D; Clarified title of Figure 22.2-4.
- 23.7** Revised Paragraph A per SDB 15-06; Replaced Figures 23.7-1 and 23.7-2 per SDB 15-03.
- 23.8** Revised Paragraph J per SDB 15-03.
- 24.2** Revised Paragraph A.5.
- 25.3** Added new Paragraph M and Commentary.
- 25.3.1** Clarified Paragraph B Commentary; Revised Table 25.3.1-1 to add new Footnote 3, renumbered subsequent Footnotes, and revised joint width requirements.
- 25.3.3** Revised Figure 25.3.3-1; Deleted Paragraph G; Deleted Figures 25.3.3-5 and 25.3.3-6.
- 25.4.3.8** Revised Paragraph H.
- 25.4.3.9** Revised Paragraph E.
- 25.4.3.10** Revised Figures 25.4.3.10-1 and 25.4.3.10-2.

VOLUME 3 - REVISION HISTORY

Revised cross references to LTS-6 throughout.

3.8.6 Revised the requirements of Section; Added paragraph to Commentary;
Added new FDOT Figure 3.8.6-1.

5.15.1 Clarified Section and Commentary.

5.16 Clarified Section and Commentary.

5.17.3.3 Deleted reference to monotube structures from second Paragraph.

10.5 Clarified camber requirements and revised commentary.

13.6.1.1 Revised definition of T_n and related variables; Revised Commentary.

13.6.2.1 Clarified reinforcement requirements; Revised Commentary to address use
of mass concrete and reinforcement spacing.

C.1 Clarified conditions under which a Design Variation/Exception is not
required.

VOLUME 4 - REVISION HISTORY

- 1.3**..... Revised Paragraph C.
- 2.2**..... Clarified cross reference in Paragraph B.
- 3.1**..... Revised paragraph to reference new SDG Table 3.5.1-1 for additional pile requirements.
- 4.2**..... Revised Section to be in accordance with ACI 440.2R-08.