

Design Standards Letter

Letter Number: **D-1994-08**

Letter Date: **05/09/1994**

Effective Date: **05/09/1994**

Section/Plan No.: **D4-04, D4-09**

Subject: **Revisions to Sections 4-04, and Figures 4-04.1, 4-04.1a, & 4-09.7**

Body

Enclosed are copies of revisions to the above listed section and figures to the Policy, Procedure, & Design Manual. Following is a summary of the revisions.

Contents, Volume I Revision date shown as 5-9-94. Revision date for Section 4-04 has been changed to 5-9-94. A revision date will be shown on the contents pages in the future.

Chapter IV, Table of Contents Revision date shown as 5-9-94. The words 'Safety Zone' have been corrected to 'Clear Zone' in two places in Subsection 4-09.16. This correction had been overlooked in previous revisions.

Section 4-04, Basic Design Criteria Revision date shown as 5-9-94.

Subsection 4-04.1 has the word 'reconnaissance' changed to 'location' in the second paragraph.

Subsection 4-04.1(1) has the word 'reconnaissance' changed to 'location study.'

Subsection 4-04.2(3) has the word 'reconnaissance' changed to 'location.'

Subsection 4-04.2(13) has the spelling of 'plusses' corrected to 'pluses' in two places. Also, the accuracy for P.I. pluses has been changed to 0.01 ft. to agree with the accuracy specified in Table 4-01.1 in Subsection 4-01.6.

Subsection 4-04.3(3) has a sentence added at the beginning to explain minimum length of curve for curves with small central angles. Also, the word 'increment' in the second sentence has been changed to 'decrease' to clarify the intent.

Subsection 4-04.5(1) has the word 'reconnaissance' changed to 'location study.'

Figures 4-04.1, General Design Data Revision date shown as 5-9-94. Reference to footnote (16) has been added to the line for Drawing Number for Typical Section (NPD).

Figures 4-04.1A, General Design Data Notes Revision date shown as 5-9-94. Note (16) has been added. It specifies which drawing to use for minor arterials with

**ADT greater than 1700 but designed for medium duty pavement.
Figures 4-09.7, Guide for Seeding Mixture and Rate of Application Revision date
shown as 5-9-94.**

**Annual Ryegrass with an application rate of 8 pounds per acre has been added to all
areas for all regions in this table.**

bh/sa

Enclosures