

Design Standards Letter

Letter Number: G-1963-28

Letter Date: 10/04/1963

Effective Date: 10/04/1963

Section/Plan No.: None

Subject: Design Manual Revision

Body

ALL DIVISION, DISTRICT AND URBAN ENGINEERS

We are furnishing you under separate cover with several copies of the following new and revised pages in the Design Manual.

SECTION VIII, Strip Map

Pages 8.1 through 8.4 and Figures 8.1 through 8.5 were revised for clarification and changes in policy. Figure 8.6 is a new figure to show typical ramp profiles. The revisions in this section shall apply to all strip maps that have not been submitted to this office except for those that have been completed to the extent that a revision would cause considerable extra work and delay. The requirements for showing additional details on strip maps for intersections including interchanges, shall apply to all strip maps not yet submitted for approval.

SECTION XII, Subgrade, Bases and Surfaces

Page 12.6 has been revised to set out minimum thickness for bases in subsection 12.4.6.4

SECTION XIV, Plans

Page 14.51 has been revised to change the requirements in subsection 14.3.24.5 for railroad approach slabs. This revision is effective immediately.

Figure 14.29. It was determined at a recent Design Committee meeting that the estimated tons of aggregate for each of the aggregate base processing items should be included in the remarks column on the 2A Sheet of the plans. This information is being furnished to eliminate the necessity of excessive computations by the contractor to determine these quantities. Thorough check of these quantities to eliminate error is necessary. The District should continue to estimate these quantities in accordance with past practice. Figure 14.29 has been revised to select the recommendations of the design committee. This revision shall

apply to all future plans that have not been submitted to this office.

Figure 14.41 was revised to make minor corrections on ramp data shown.

SECTION XV, Lighting, Signals & Signing

Page 15.39 has been revised to change conduit sizes shown in subsection 15.2.7.14.2 to conform with present design practices.

Page 15.40 was revised to include in subsection 15.2.7. 14.5 additional requirements for location of handholes between interconnected signalized intersections.

Additional copies of these pages will be furnished upon request.

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