

# Design Standards Letter

**Letter Number: G-1967-09**

**Letter Date: 02/24/1967**

**Effective Date: 04/28/1967**

**Section/Plan No.: None**

**Subject: New and Revised Standard Drawings**

## Body

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ALL DIVISION AND DISTRICT ENGINEERS AND CHIEF COUNSEL:

We are furnishing you herewith several copies of the following new or revised standard drawings.

Drawing 21.94. Typical Section Details - "ON" and "OFF" Ramps. This is a new standard drawing intended for use wherever diamond interchanges and outer ramps of cloverleaf interchanges are designed in connection with roadway typical sections utilizing the safety zone concept.

Drawing 70.17. The list of materials on this drawing has been revised as follows:

- Item 3 - Reduced rating of lightning arrester from 600 Volt to 250-300 Volt.
- Item 6 - Revised signal breaker from E-Frame to magnet[ic] type.
- Item 8 - revised lighting breaker from E-Frame to magnet[ic] type.

Drawing 70.18. The list of materials on this drawing has been revised as follows:

- Item 6 - Reduced rating of lightning arrester from 600 Volt to 250-300 Volt.
- Item 9 - Revised signal breaker from E-Frame to magnet[ic] type.
- Item 11 - Revised lighting breaker from E-Frame to magnet[ic] type.

Drawing 71.00. This drawing has been revised to delete the phrase "plug-in type" from the notes accompanying the schematic wiring diagrams for both the service pole and the controller.

The above drawings will be included in applicable projects, beginning with the April 28, 1967 Letting, except that Drawing 21.94 will be included only as plans are developed with safety zones.

L.V. McLaughlin  
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Surveys and Plans