

# Design Standards Letter

**Letter Number: G-1967-04**

**Letter Date: 01/24/1967**

**Effective Date: 02/17/1967**

**Section/Plan No.: None**

**Subject: 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 21.70 - This drawing covering Tabulated Earthwork and Section Data, has been revised to add Figure E illustrating a typical section with safety zones. Please note the location of the listed shoulder points. This has reference to the headings "Shoulder Point:" on the Section Data Form SP-214. The output data on this form will be the actual shoulder point where the safety zone is in cut, however, the listed shoulder point in fills will be the slope break point at the outer edge of the safety zone where such is located in fills. Since this drawing covers data for sections both with and without safety zones, this revision will be included in applicable projects for the February 17, 1967 Letting.

Drawing 21.92. This drawing covers entrances and approaches to roads constructed with a 20-foot safety zone.

You were previously furnished Drawing 21.90 in this series covering entrances and approached to roads with under 400 ADT. This was furnished by General Letter No. 34, 1966. One additional drawing will be furnished in the near future covering entrances and approaches to roads with over 400 ADT where the safety zone is omitted as outlined in General Letter No. 34, 1966.

Drawing 72.03 (Sheet 1 of 6)/ General Note No. 6 has been revised to require all structural steel and break-away appurtenances to meet the requirements of ASTM A 36-63T in lieu of the previously specified ASTM A 441. This revision will be included in applicable projects for the February 17, 1967 Letting.

L.V. McLaughlin  
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Surveys and Plans