

# Design Standards Letter

**Letter Number: G-1966-02**

**Letter Date: 01/10/1966**

**Effective Date: 02/25/1966**

**Section/Plan No.: None**

**Subject: Special Provisions and 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 revised special provisions and Standard Drawings:

### SPECIAL PROVISIONS:

Shop and Field Welding. Paragraph 403(i) on Page three of this special provision has been revised to provide for adequate self-sustaining material as an alternate to falsework for each welded field splice. This page has been dated February, 1966, and will be included in applicable projects, beginning with the February 25, 1966 Letting.

Highway Beautification. This special provision contains several corrections and revisions made since the last transmittal and are as follows:

Page 2 - Item 90819 - Corrected height of Sweetgum.

Page 3 - Items 90831 and 90838 - Corrected heights of Pin Oak and London Plane Tree.

Page 4 - Items 90846 and 90847 - Corrected spelling of "altus" and corrected ball diameter.

Items 90850 - Deleted height of Pfizer Juniper.

Page 5 - Item 90863 - Deleted height of Spreading Japanese Yew.

Item 90869 - Corrected Spelling of "Viburnum."

Page 6 - Item 90871 - Corrected (304') to read (3-4').

Revised Item 90872 to Item 90873 for Improved Japanese Snowball.

Page 7 - Item 90889 - Added ball dia.

Item 90899 - Revised (18-24') to read (18-24").

Note: The dates of the preceding pages were not changed due to minor nature of the corrections.

Page 9 - (Revised February 1966) - Stated that peat moss shall be "relatively" free from woody substances. Revised requirements for (10) Stakes. Clarified

responsibility for furnishing stakes under (1) construction Methods.

Page 10 (Revised February, 1966) - Deleted requirements for topsoil and peat moss for backfilling Honeysuckle Vines.

Page 11 (Revised February, 1966) - Stated that Honeysuckle Vines shall not be mulched under Paragraph (5). Revised method of staking evergreen trees under Paragraph (9).

Page 12 (Revised February, 1966) - Added "Method of Measurement" and revised "Basis of Payment."

All 12 pages of this special provision should be substituted for those previously transmitted. These pages, as revised and corrected, will be used beginning with the February 25, 1966 Letting.

### STANDARD DRAWINGS

Drawing 43.10. This drawing was transmitted with General Letter No. 59, 1964. Since that time minor corrections have been made without changing the revision date of 12-7-64. The width shown on the standard crown sketch has been changed from "1/2 Roadway Width" to "1/2 Pavement Width." In addition, the phrase "Type \_\_\_\_\_ Asph. Conc." has been deleted wherever wedge course is indicated. The type of asphaltic concrete for wedge course is covered by the Standard Specifications and should not be indicated on the standard drawing.

Drawing 54.00. This drawing has been revised to change the clear dimension between the transverse reinforcing steel and top of slab from 2" Minimum to 1 7/8" Minimum in the Part Cross Section and Part Section A-A where one top layer of reinforcing steel is parallel to roadway centerline. The Notation "Box Girders (Top Slab Only)" has also been added below these part sections.

Drawing 70.18. This drawing has been revised to correct the circled figure 10 to read 8 for the lower breaker box of the schematic wiring diagram to be consistent with the list of materials.

L.V. McLaughlin  
Engineer of Surveys and Plans