

Design Standards Letter

Letter Number: G-1966-05

Letter Date: 01/26/1966

Effective Date: 02/25/1966

Section/Plan No.: None

Subject: Special Provisions and Standard Drawing

Body

ALL DIVISION AND DISTRICT ENGINEERS AND CHIEF COUNSEL:

We are furnishing you herewith several copies of the following revised or new special provisions and standard drawings. Special attention is directed to the letting dates on which each item is to become effective.

SPECIAL PROVISIONS

Pre-splitting Rock Cuts. This is a new special provision which gives the contractor the option of performing rock excavation by pre-splitting. This special will be used in all projects which contain roadway excavation pay items. This special is effective beginning with the February 25, 1966 Letting.

Over-breakage in Rock Cuts. This is a new special provision which deletes all payment for over-breakage or for the disposal of same when such material is obtained from outside the neat lines of the proposed backslopes. Allowable over-breakage to a maximum of 12 inches below the limits of undergrading will still be paid for. This special will be used in all projects which contain roadway excavation pay items. This special is effective beginning with the February 25, 1966 letting. Note especially that the use of this special is not contingent on pre-splitting but will eliminate payment for over-breakage in backslopes, regardless of the method of rock excavation.

Highway Signing. Page five of this special provision has been revised to change the last sentence of Section 72.2.2, Structural Sign Panels, to provide a maximum tolerance of 1/4" from a four foot straightedge instead of the previously specified 1/8". This revision will be placed in effect beginning with the April 1, 1966 letting.

STANDARD DRAWINGS

All of the revised sheets of the following Standard Drawings will be used beginning with the April 1, 1966 letting. The major revisions are as follows:

Drawing 72.01

Sheet 1 - Removed references to Reflector Type No. in tables, and added maximum to dimension on Rivet Sketch.

Sheet 2 - Redrawn and apostrophe revised.

Drawing 72.02

Sheet 2 - Added note referring to "Scenic View Signs" and reduced size of "Rest Area two Miles" sign.

Sheet 4 - Eliminated 4' x 7' 6" "Speed Limit 70 Minimum 40" sign.

Sheet 7 - Added note to General Notes referring to 15" numerals and eliminated all references to four pound sign posts.

Sheet 9 - Eliminated all references to four pound sign posts and added note to Federal Shield "Use as separate message."

Sheet 10 Redrawn. Eliminated mounting details (added to Sheet 12). Added directional arrow. Eliminated all references to four pound sign posts.

Sheet 11 Eliminated all references to four pound sign posts and replaced with eight pound sign posts.

Sheet 12 Added mounting details for Route Marker Assemblies, Regulatory Signs, Stop Signs, Street Signs, and two types of Mounting Brackets.

Drawing 72.04

Sheet 3 - Added note "Use as separate message where space is available."

Sheet 4 - Eliminated all references to four pound sign posts.

Sheet 6 - Eliminated all references to four pound sign posts and added dimensions for 36" x 36" x 36" Yield Sign.

Sheet 7 - Redrawn with all references to four pound sign posts eliminated and replaced with eight pound sign posts.

Sheet 8 - Redrawn with all references to four pound sign posts eliminated and replaced with eight pound sign posts. Added directional arrow.

Drawing 72.06

Redrawn and added new design for 40' through 75' span.

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Surveys and Plans