

Design Standards Letter

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Section/Plan No.: None

Subject: Standard Drawings Revised Truss Data Sheets

Body

ALL DIVISION, DISTRICT AND URBAN ENGINEERS AND CHIEF COUNSEL

Under separate cover, we are furnishing you several copies of the following revised standard drawings and a supply of a new data sheet for overhead steel or aluminum sign trusses.

Standard Drawing 72.03 (sheets 3, 4, and 5). Note added to omit end vertical stiffeners from structural signs when in conflict with vertical sign support on overhead truss.

Standard Drawing 72.10. (Sheet 1) Guard Rail shown. (Sheet 3) Revised Note A regarding steel and aluminum in contact. (Sheet 4). Removed dimension showing height of truss above pavement, and changed screws for handhole cover. (Sheets five and six) Changed vertical sign supports from 4" I to 4" W.F. and method of mounting signs to use post clamps. This permits vertical adjustment of signs.

Standard Drawing 72.12 and 72.60. (Sheets 1) Guard Rail shown. (Sheets Three) Removed dimension showing height of truss above pavement, and changed screws for handhole cover. (Sheets four and five) Changed vertical sign supports from 4" I to 4" W.F. and method of mounting signs to use post clamps. This permits vertical adjustment of signs.

The new data sheet for overhead sign trusses replaces the two sheets previously required for optional steel or aluminum fabrication. In most cases the only variable dimension shown on this sheet will be the chord size and one line across the dimensions tabulation will cover both types. However, if the sign area or sign height and length of span result in a variation in column height or type, two lines across will be used. The quantity of concrete shown will be for the larger footings and pedestals only, in that event.

Standard Drawings will be used in applicable projects beginning with the November 5, 1964 letting.

The new data sheet will be used with all projects which have not been submitted to this office. All old data sheet forms for Standards 72.10 and 72.60 are to be discarded.

L. V. McLaughlin
Engineer of Surveys and Plans