

# Design Standards Letter

**Letter Number: G-1969-49**

**Letter Date: 10/07/1969**

**Effective Date: 10/07/1969**

**Section/Plan No.: P604.20**

**Subject: Revised Drawing 604.20A Design Manual Addition**

## Body

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ALL DIVISION AND DISTRICT ENGINEERS

We are furnishing you several copies of Drawing 604.20A and Design Manual Figures 11.85 and 11.86.

Drawing 604.20A has been revised and redrawn to allow use of the Type B inlet adjacent to Concrete Median Barrier. Reinforcing quantities have been revised to reflect the new pavement conditions (Case 1, 2 and 3) and the B-Bars (additional reinforcement around pipe opening) have been eliminated. Also E and U Bars have been reduced to No. 4 size for standardization.

Figures 11.85 and 11.86 contain drainage charts for use with the Type B inlet in 8 and 22 foot medians. It is intended that the B2 x 3 inlet be used adjacent to the concrete median barrier in an eight (8) foot median and the B2 x 4 inlet be used adjacent to the concrete median barrier in wider medians. When the median width is less than 8 feet, special or modified inlet design should be prepared by the District for use adjacent to the Barrier.

This drawing is for immediate use; however, plans already tabulated should not be changed to reflect these revisions.

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Surveys and Plans