

# Design Standards Letter

**Letter Number: G-1973-19**

**Letter Date: 11/27/1973**

**Effective Date: 01/01/1974**

**Section/Plan No.: P203.02, P606.20, P902.00, P902.50, P203.50, P607.10, P902.10, P902.60, P203.32, P607.20, P902.20, P604.40, P611.60, P902.30, P606.00, P614.10, P902.40**

**Subject: Revised Standard Drawings**

## Body

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ALL DIVISION AND DISTRICT ENGINEERS

Attached are copies of the above revised Standard Drawings.

203.02A. The section in rock over partial width of roadbed now indicates undergrading to the 12" depth through the rock excavation.

203.50D. The sign hole in the island detail has been redimensioned to provide a center clearance of three (3) feet from outside edge of island, rather than two (2) feet.

203.32B. The section showing profile of approaches has been corrected to include 20-foot distance to pipe for F.E. and P.E.

604.40C. The Table of Dimensions for Type A Collars has been extended to include 72-inch.

606.00D Sheet 2 of 2, for Roadway without Safety Zones. Guardrail flare has been added to the sections at Obstacles.

606.20B. The details in Sections A-A, "Plan and Part Section Through Slab at End Post" for the end post have been modified to allow the parapet and end post at the roadway face to maintain a flush surface.

607.10J. The "Trench Width" of the typical trench details is corrected to 4-inches.

607.20C. Gate details have been added.

611.60A. Details of the end post in both the plan and elevations have been modified to allow the parapet and end post at the roadway face to maintain a flush surface.

614.10E. The holes for the three rods through the grate have been increased to one-half (1/2) inch.

The Signal Standard Drawings have been revised to comply with the current specifications.

902.00A. Redrawn and rearranged.

902.10A. Redrawn, rearranged and revised to show electrical bonding of conduit.

902.20A. Redrawn.

902.30A. New sheet showing all concrete bases.

902.40A. Redrawn and revised to combine Type C-2, C-3 and C-4 posts.

902.50A. Redrawn, and revised in part.

902.60A. Redrawn, rearranged and revised.

The drawings which do not show the equivalent "SI" units were too far advanced to change.

The above revisions are effective with the January, 1974 Letting.

James F. Roberts  
Division Engineer  
Surveys and Plans