

Design Standards Letter

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Section/Plan No.: P901.00, P901.01

Subject: Special Drawing for 45' Mounting Height (2 Sheets)

Body

ALL DIVISION AND DISTRICT ENGINEERS

The following drawings have been revised as noted. Copies of these drawings are attached.

DRAWING 901.00A

The Fused Slip Connector Assembly detail has been deleted. The dimension line for the bracket arm spread has been changed and the word "nominal" added.

DRAWING 901.01B

Details have been added for two approved Fused Slip Connector Assemblies. A note concerning High Strength Bolts has been added. The size of High Strength Bolts has been changed to 1-inch and the bolt hole changed to 1 1/8 inch.

SPECIAL DRAWING FOR 45' MOUNTING HEIGHT (Sheet 1 of 2)

In the Pole Data Table the length of butt base poles has been revised and column has been added for length of pile foundations.

The 24" x 1/2" plate on the base of butt base poles has been changed to require a 3/8" minimum plate large enough to permit a 1/4" weld.

The diameter of the drilled hole for butt base poles has been changed to 22".

SPECIAL DRAWING FOR 45' MOUNTING HEIGHT (Sheet 2 of 2)

A note concerning ASTM designation has been added.

Dimensions have been revised to allow a 0.188" x 10 3/4" or 0.25" x 10" pile foundation.

The 24" x 1/2" plate on the base of the pile foundation has been changed to require a 3/8"

minimum plate large enough to permit a 1/4" weld.

Details showing trench location with curb and with earth shoulders has been added.

These changes will apply to all applicable projects which have not been let.

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Surveys and Plans