

Design Standards Letter

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Section/Plan No.: S0203, S0502, S0712, S0803, S0902, S1001, S1057

Subject: For SP-14 and Job Special Provisions

Body

ALL DIVISION AND DISTRICT ENGINEERS

Attached is revised Form SP-14 and the following Job Special Provisions.

BIDDING REQUIREMENTS AND CONDITIONS, AND CONTRACT FORMS

This eliminates the requirement for the unit bid to be in written words on the itemized proposal. It revises the procedure for modifying a unit bid and deletes the present modification form.

This Special Provision will be included in all contracts, beginning with the June Letting.

ROADWAY AND DRAINAGE EXCAVATION, EMBANKMENT, AND COMPACTION

Sec. 203.7.1(e) has been revised to eliminate a conflict with Sec. 203.1.5 and 203.8.3 for the Specifications.

Include this Special Provision in all contracts, beginning with the June Letting, when applicable.

PORTLAND CEMENT CONCRETE PAVEMENT

This is the same Special Provision as shown on SP-14 (January 1970) and titled Portland Cement Concrete Pavement Protection.

It revised Sec. 502.4.1 to conform to present testing methods. It will be included in all future contracts when Sec. 502 of the Specifications is applicable.

STRUCTURAL STEEL CONSTRUCTION

This Special Provision revises Sec. 712.5.1 and 712.11.2(c) to be more specific concerning

bolting practices. Include it in all future contracts when Sec. 712 of the Specifications is applicable.

SODDING

Sec. 803.2 of the Specifications is revised to allow a wider use of Nursery Sod. Also, the method of measuring sod thickness has been changed.

This Special Provision is to be included in all future contracts with the item of Sodding.

TRAFFIC SIGNALS

Include this Special Provision in all future contracts having Traffic Signal Construction. It adds Sec. 902.8.8.6 to this Standard Specification to require a 10-day test period before final acceptance of traffic signal installations.

GENERAL REQUIREMENTS FOR MATERIALS

This Special Provision revises Sec. 1001.6 and adds Sec. 1001.7 and 1001.8 to be more specific in the definitions for crushed stone and gravel.

It is to be included in all future contracts when applicable.

HELICALLY CORRUGATED GALVANIZED METAL CULVERT PIPE, PIPE-ARCHES

The use of Helically Corrugated Pipes is permitted by this Special Provision. It is to be included in all contracts for construction in Districts 5 and 9 having Metal Culvert Pipe or "group" pipe specified.

MATERIALS FOR JOINTS

This is a previous Special Provision which has been expanded to include revisions which eliminate references to compression recovery and impact testing requirements.

It is to be included in all future contracts when Sec. 1057 of the Specifications is applicable.

The following new Special Provisions shown on the new SP-14 will be issued by separate letter in the near future.

DITCH LINER

PRECAST CONCRETE MANHOLES

PRECAST REINFORCED CONCRETE MANHOLE SECTIONS

Leland D. Fletcher
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Surveys and Plans