

Design Standards Letter

Letter Number: **G-1992-11**

Letter Date: **08/11/1992**

Effective Date: **10/01/1992**

Section/Plan No.: **S0404, S0617, S0703, S0705, S0732, S1027, S1028, S1029, S1054, S1057**

Subject: **Revised General Special Provisions**

Body

Attached are revised General Special Provisions and a revised form D-14 which will be effective with the October, 1992 letting.

Sec. 404: Bituminous Mixing Plants

Section 404.2.4 was revised to permit sampling for moisture at the drum plant discharge chute or at other points.

Sec. 617: Concrete Traffic Barrier

The section title was changed to Concrete Traffic Barrier from Concrete Median Barrier. Section was revised to implement FHWA requirements that requires all permanent-type barriers to be cast-in-place or extruded.

Sec. 703: Concrete Masonry Construction

Section 703.3.7 was revised to require that coil ties and all metal to be embedded in barrier curbs be epoxy coated or galvanized.

Sec. 705: Prestressed Concrete Members for Bridge

The entire section is extensively revised for clarity and incorporation of special provisions that were being used separately. Table I was revised and Table II for Tee Girders and Table III for Deck Panels have been added.

Sec. 732: Flared End Sections

Section 732 was revised to include specifications for Safety Slope End Sections. Standard Drawing 732.10, Safety Slope End Sections, and the revisions to Section 732 are to complement one another.

Sec. 1027: Nonreinforced Concrete Sewer, Storm Drain, & Culvert Pipe

Section 1027 is deleted in its entirety.

Sec. 1028: Concrete Drain Tile

Section 1028 is deleted in its entirety.

Sec. 1029: Vitrified Clay Underdrain Pipe

Section 1029 is deleted in its entirety.

Sec. 1054: Concrete Admixtures

Section 1054.3.1 was revised to include the requirements for high-range water-reducing admixtures when permitted.

Sec. 1057: Material for Joints

Section 1057.1.2 was revised to require pavement tie bars to be epoxy coated.

do/kd