



**STATE OF TENNESSEE**  
**DEPARTMENT OF TRANSPORTATION**  
**ROADWAY DESIGN DIVISION**  
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**INSTRUCTIONAL BULLETIN NO. 17-14**

**Regarding Revised, New, and Voided Standard Drawings**

**Effective March 23, 2018 letting (January 10, 2018 Turn-in)**, the following Standard Drawings have been revised or created. Also, Chapter 5 of the Roadway Design Guidelines has been revised to incorporate these changes.

**Revised Standard Drawings:**

<b>DRAWING NUMBER</b>	<b>CURRENT REVISION DATE</b>	<b>DESCRIPTION</b>
<sup>1</sup> D-PE-24A	07-05-17	24" CONCRETE ENDWALL CROSS DRAIN
<sup>2</sup> RP-S-7	07-05-17	DETAILS FOR CONCRETE SIDEWALKS
<sup>1</sup> S-BPR-1	07-05-17	BIKE/PEDESTRIAN SAFETY RAIL
<sup>1</sup> S-GRA-3	07-05-17	TYPE 13 GUARDRAIL ANCHOR
<sup>2</sup> S-GRA-4	07-05-17	IN-LINE GUARDRAIL ANCHOR
<sup>1,3,4</sup> S-GRS-2	07-05-17	SPECIAL CASE: GUARDRAIL ATTACHMENT TO CONCRETE DECKS
<sup>4</sup> S-GRT-2P	07-05-17	EARTH PAD FOR TYPE 38 AND TYPE 21 TERMINALS
<sup>4</sup> S-GRT-2R	07-05-17	EARTH PAD FOR TYPE 38 AND TYPE 21 TERMINALS (RETROFIT)

**Revised Standard Drawings (Continued):**

<b>DRAWING NUMBER</b>	<b>CURRENT REVISION DATE</b>	<b>DESCRIPTION</b>
<sup>1</sup> S-PL-6A	07-05-17	SAFETY PLAN SAFETY HARDWARE PLACEMENT IN MEDIAN
T-M-1	07-05-17	DETAILS OF PAVEMENT MARKINGS FOR CONVENTIONAL ROADS AND MARKING ABBREVIATIONS
T-M-2	07-05-17	DETAILS OF PAVEMENT MARKINGS FOR CONVENTIONAL ROADS

**New Standard Drawings:**

<b>DRAWING NUMBER</b>	<b>DESCRIPTION</b>
S-BPR-2	BARRIER BIKE/PEDESTRIAN MEDIAN RAIL
SD-MSE-1	SIDE DRAIN MITERED END SECTION

Note 1: Minor revisions, revised notes, and/or revised references to other standard drawings  
Note 2: Minor revisions, revised details  
Note 3: Minor revisions, revised pay item numbers  
Note 4: Add/remove details and/or tables, revised notes

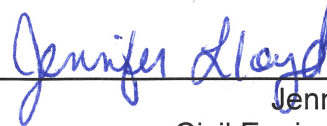
The revised standard drawings and revised Chapter 5 of the Roadway Design Guidelines are available online.

Standard Drawings:

<http://www.tn.gov/tdot/section/chief-engineer-design-standard-drawings-library>

Roadway Design Guidelines:

<http://www.tn.gov/tdot/topic/chief-engineer-design-design-guidelines>



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KJL:ARH:RBB:SSH  
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