

STATE OF TENNESSEE DEPARTMENT OF TRANSPORTATION

DESIGN DIVISION

SUITE 1200, JAMES K. POLK BUILDING 505 DEADERICK STREET NASHVILLE, TENNESSEE 37243-1402 (615) 741-0835

BUTCH ELEY
DEPUTY GOVERNOR &
COMMISSIONER OF TRANSPORTATION

GOVERNOR

INSTRUCTIONAL BULLETIN NO. 22-11

Regarding New and Various Revised Standard Drawings

Effective December 9, 2022 letting (September 28, 2022 Turn-in), the following Standard Drawings are new or have been revised. In addition, Chapter 10 of the Roadway Design Guidelines - Index of Standard Drawings and the web site have been updated accordingly and are available online.

New Standard Drawings:

10-108.00 DESIGN – TRAFFIC CONTROL

10-108.01 PAVEMENT MARKINGS

DRAWING REVISION

NUMBER DATE DESCRIPTION

T-M-4C PEDESTRIAN GATEWAY TREATMENT

10-108.02 WORK ZONES

DRAWING REVISION

NUMBER DATE DESCRIPTION

T-WZ-62 CONSTRUCTION ACCESS/EMERGENCY PULL-OFF ON

FREEWAYS

Revised Standard Drawings:

10-103.00 CATCH BASINS AND MANHOLES

10-103.04 PRECAST RISERS

DRAWING REVISION

NUMBER DATE DESCRIPTION

D-RF-1 05-04-22 STANDARD PRECAST RISER

10-106.00 MULTIMODAL

10-106.02 PAVEMENT MARKINGS

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DRAWING	REVISION	
NUMBER	DATE	DESCRIPTION
MM-PM-5	05-04-22	SIGNING AND PAVEMENT MARKINGS FOR BICYCLE LANES AT INTERSECTIONS
10-107.00	SAFETY DESIGN AND GUARDRAILS	
10-107.06	GUARDRAIL (SPECIAL CASES)	
DRAWING NUMBER	REVISION DATE	DESCRIPTION
S-GRS-4	05-04-22	SPECIAL CASE GUARDRAIL HEIGHT TRANSITION DETAIL
10-108.00	DESIGN – TRAFFIC CONTROL	
10-108.01	PAVEMENT MARKINGS	
DRAWING NUMBER	REVISION DATE	DESCRIPTION
T-M-4A	05-04-22	STANDARD UNSIGNALIZED MID-BLOCK CROSSING
T-M-4B	05-04-22	STANDARD SIGNALIZED MID-BLOCK CROSSING
10-108.02	WORK ZONES	
DRAWING NUMBER	REVISION DATE	DESCRIPTION
T-WZ-56	05-15-22	TRANSVERSE RUMBLE STRIP USE WITHIN WORK ZONES
T-WZ-61	05-15-22	ROLLING ROADBLOCK DETAIL FOR DIVIDED HIGHWAYS
10-109.00	EROSION PREVENTION AND SEDIMENT CONTROL	
10-109.02	SLOPE DEVICES	
DRAWING NUMBER	REVISION DATE	DESCRIPTION
EC-STR-34	05-04-22	EROSION CONTROL BLANKET FOR SLOPE INSTALLATION
10-109.03	DITCH DEVICES	
DRAWING NUMBER	REVISION DATE	DESCRIPTION
EC-STR-7	05-04-22	SEDIMENT TRAP WITH CHECK DAM
10-109.05	DETAINING DEVICES	
DRAWING	REVISION	

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NUMBER	DATE	DESCRIPTION	
EC-STR-21	05-04-22	PERMANENT RIPRAP BASIN ENERGY DISSIPATORS	
10-109.06	IN-STREAM DE	IN-STREAM DEVICES	
DRAWING NUMBER	REVISION DATE	DESCRIPTION	
EC-STR-31	05-04-22	TEMPORARY DIVERSION CHANNEL	
EC-STR-36	05-04-22	TURF REINFORCEMENT MAT FOR CHANNEL INSTALLATION	

These standard drawings are located on the web site and in Chapter 10 of the Design Guidelines and can be found in the following links.

Standard Drawings:

https://www.tn.gov/content/tn/tdot/roadway-design/standard-drawings-library/standard-roadway-drawings.html

Chapter 10 - Index of Standard Drawings is available online at this location: https://www.tn.gov/content/dam/tn/tdot/roadway-design/documents/design_guidelines/DG-C10.pdf

Jennifer Lloyd, PE Civil Engineering Director Roadway Design Division

KJL:ARH:RBB June 27, 2022