



**STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION
TRAFFIC DESIGN DIVISION**

20TH FLOOR, WILLIAM R. SNODGRASS TENNESSEE TOWER
312 ROSA L. PARKS AVE.
NASHVILLE, TENNESSEE 37243
(615) 741-3909

WILL REID P.E.
COMMISSIONER

BILL LEE
GOVERNOR

TRAFFIC MEMORANDUM NO. 2511

Regarding New or Revised Traffic Design Division Standard Drawings

Effective 5/8/2026 Letting (2/25/2026 Turn-in), the following Standard Drawings are either new or have been revised.

New Standard Drawings:

DRAWING NUMBER	NEW DATE	DESCRIPTION
T-SG-3B	12-18-25	Alternate Detection Details
T-SG-6A	12-18-25	Type A Pedestal Pole Details
T-SG-6B	12-18-25	Type B Pedestal Pole Details
T-SG-6C	12-18-25	Type C Pedestal Pole Details

Revised Standard Drawings:

DRAWING NUMBER	REVISED DATE	DESCRIPTION
T-SG-1	12-18-25	Wood Pole Details For Span Mounted Signals
T-SG-2	12-18-25	Loop Lead-ins, Conduit, And Pull Boxes
T-SG-3	12-18-25	Inductive Loop Detection Details
T-SG-3A	12-18-25	Inductive Loop Detection Details And Notes

T-SG-4	12-18-25	Span Wire And Messenger Cable Details
T-SG-5	12-18-25	Controller Cabinet Details
T-SG-6	12-18-25	Pedestrian Signal Details
T-SG-7	12-18-25	Signal Head Assemblies
T-SG-7A	12-18-25	Typical Signal Head Placement—Approaches With No Through Movements
T-SG-7B	12-18-25	Typical Signal Head Placement—Approaches With No Through Movements
T-SG-7C	12-18-25	Typical Signal Head Placement—One-Lane And Two-Lane Approaches
T-SG-7D	12-18-25	Typical Signal Head Placement—Two-Lane Approaches
T-SG-7E	12-18-25	Typical Signal Head Placement—Three-Lane Approaches
T-SG-7F	12-18-25	Typical Signal Head Placement—Three-Lane Approaches
T-SG-7G	12-18-25	Typical Signal Head Placement—Three-Lane Approaches
T-SG-7H	12-18-25	Typical Signal Head Placement—Three-Lane And Four Lane Approaches
T-SG-7HH	12-18-25	Typical Signal Head Placement—Four-Lane Approaches
T-SG-7J	12-18-25	Typical Signal Head Placement—Four-Lane Approaches
T-SG-7K	12-18-25	Typical Signal Head Placement—Four-Lane Approaches
T-SG-7L	12-18-25	Typical Signal Head Placement—Four-Lane Approaches
T-SG-7M	12-18-25	Typical Signal Head Placement—Five-Lane Approaches
T-SG-7N	12-18-25	Typical Signal Head Placement—Five-Lane Approaches

T-SG-7NN	12-18-25	Typical Signal Head Placement--Five-Lane Approaches
T-SG-7P	12-18-25	Typical Signal Head Placement—Five-Lane Approaches
T-SG-7PP	12-18-25	Typical Signal Head Placement—Five Lane Approaches
T-SG-7R	12-18-25	Typical Signal Head Placement—Six-Lane Approaches
T-SG-7S	12-18-25	Typical Signal Head Placement—Six-Lane And Seven-Lane Approaches
T-SG-8	12-18-25	Strain Pole Details For Span Mounted Signals
T-SG-9	12-18-25	Cantilever Signal Support Detail
T-SG-9A	12-18-25	Miscellaneous Signal Details
T-SG-10	12-18-25	Mast Arm Pole And Strain Pole Foundation Details
T-SG-11	12-18-25	Maintenance Of Existing Signals During Highway Construction
T-SG-12	12-18-25	Typical Wiring For Signal Heads And Detection Loops
T-SG-13	12-18-25	Flashing Beacon Detail
T-SG-14	12-18-25	Pedestrian Hybrid Beacon Detail 2 Or 3 Lane Facilities
T-SG-15	12-18-25	Pedestrian Hybrid Beacon Detail Multi-Lane Facilities

For any questions or clarifications please contact Steve.Bryan@tn.gov P: (615) 741-2152


 Andy Barlow (Dec 23, 2025 09:26:33 CST)

Andy Barlow, PE
 Director
 Traffic Design Division

AB:mm
 12/23/2025