

April 24,2020

GUARDRAIL END TREATMENTS

Specification Reference: 601.07

SM Material Code: 910M00725

Standard Drawings: 601-GRET-04 and 05

Recurring Plan Detail: 601-R-658d

The following products are applicable for Guardrail End Treatments Type OS and Type I for lettings prior to July 1, 2018.

Products in this section are compliant with NCHRP Report 350. The standard unit installation height is 27 3/4 in. Units available in 31 in. installation heights are noted with "31 in. Available". Where a 31 in. unit is specified, a 27 3/4 in. unit in conjunction with an MGS W-Beam Guardrail Height Transition may be substituted. Height transition details are included in the referenced RPD.

Source Code	Manufacturer Product Name	Approval Number	Types and Comments
4527	ROAD SYSTEMS, INC *----- SKT 350, Wood Post with all Foundation Tubes (31 in. Available)	W028996	OS or TYPE I
4527	ROAD SYSTEMS, INC *----- SKT 350, Plug Weld Steel Posts with all Foundation Tubes	W048996	OS or TYPE I
4527	ROAD SYSTEMS, INC *----- SKT 350, Hinged Steel Posts	W048998	OS or TYPE I
4530	TRINITY HIGHWAY PRODUCTS, LLC **----- ET-PLUS, Wood Posts with all Foundation Tubes (ET-PLUS head may be used on existing ET-2000)	W028997	OS or TYPE I
4530	TRINITY HIGHWAY PRODUCTS, LLC **----- ET-PLUS, Hinged Steel Posts (ET-PLUS head may be used on existing ET-2000)	W048997	OS or TYPE I

The following products are applicable for Guardrail End Treatments Type OS and Type I for lettings on or after July 1, 2018.

Source Code	Manufacturer Product Name	Approval Number	Types and Comments
4527	ROAD SYSTEMS, INC *----- MSKT	W188997	OS or TYPE I
4530	TRINITY HIGHWAY PRODUCTS, LLC **----- SOFTSTOP	W198996	OS or TYPE I

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GUARDRAIL END TREATMENTS

Specification Reference: 601.07

SM Material Code: 910M00725

The following products are applicable for Guardrail End Treatments Type MS.

Source Code	Manufacturer Product Name	Approval Number	Types and Comments
4527	ROAD SYSTEMS, INC *----- FLEAT-MT with all Foundation Tubes (31 in. Available)	W058997	MS
4530	TRINITY HIGHWAY PRODUCTS, LLC **----- CAT-350, with all Foundation Tubes	W028998	MS

* ROAD SYSTEMS, INC
3616 OLD HOWARD COUNTY AIRPORT RD
BIG SPRING, TX 79720
PHONE: (432) 263-2435
FAX: (432) 267-4039

** TRINITY HIGHWAY PRODUCTS, LLC
2525 N. STEMMONS FREEWAY
DALLAS, TX 75207
PHONE: (888) 323-6374
FAX: (214) 589-8423