

**Type D End Treatment**  
Traffic Barrier End Treatments

**List of Qualified Products**

Product	Producer	Approval Date	Recertification Date	Permanent	Temporary	NCHRP 350	MASH 2016	Model Number	Test Level
FLARED ENERGY-ABSORBING TERMINAL (FLEAT-MT)	Road Systems, Inc.	08/24/2001	03/31/2025	Yes		Yes		N/A	TL-3
MATT	Valtir, LLC	01/05/2024	12/21/2028	Yes			Yes	N/A	TL-3
X-TENSION GUARDRAIL END TERMINAL (MEDIAN)	Barrier Systems, Inc.	11/05/2007	03/31/2025	Yes		Yes		X-MAX System	TL-3

**NOTE: Products listed under "NCHRP350 Products" section are applicable when there are no MASH 2016 products available that fit the project's context. Products may be used as approved by the Engineer of Record. The Engineer of Record refers to a Project's design Engineer or plan sheet approver who is a Licensed Engineer in the field of design and MASH implementation.**