ET Plus® System

TRINITY HIGHWAY
Ahead of the Curve®
ET Plus® System

The ET Plus® System is a cable anchored, energy absorbing guardrail end treatment that may be used on the termination of W-Beam barriers on the shoulder or median of a roadway. It is tested to NCHRP Report 350 Test Level 2 and Test Level 3.

Features
- The ET Plus® System extruder head is potentially reusable when impacted within NCHRP Report 350 crash test standards.*
- Various delineation options are offered per MUTCD requirements.

Assembly and Maintenance
- Galvanized steel extruder head designed for durability in adverse weather conditions.
- Steel or wood post options available.

Assembly Options
- Wood Post
- Steel Hinged Breakaway Post (HBA®)
- Steel Yielding Terminal Post (SYTP®)

Specifications
- Offset: 0 to 2’ (0 to 610 mm)
- Post Spacing: 6’ 3” (1,905 mm)
- Beginning Length of Need: 12’ 6” (3.81 m)

NCHRP Report 350 Lengths:
- Test Level 2: 25’ (7.62 m)
- Test Level 3: 37’ 6” (11.43 m)
- Test Level 3: 50’ (15.24 m)

*After an impact, the product must be inspected and evaluated per the direction of the specifying roadway authority. The ultimate decision on reusability rests with the specifying roadway authority and/or state DOT.