

MDT Concrete Barrier Rail

Updated 1/21/2025

MASH Implementation Date: 12/31/2019

Overview:

The Department will continue installing the current concrete barrier rail system (NCHRP 350).

System Name	Detailed Drawing	MDT Effective Date	Testing Status	FHWA Eligibility	Notes
Concrete Barrier Rail	605-00	Sept. 2014	350	HSA-10	MT Portable Concrete Barrier Rail NCHRP 350 Crash Test Report Use this system until a MASH system is adopted.
Concrete Barrier Rail Anchors	605-05	Sept. 2014	None		Use this system until a MASH system is adopted.
Tall Concrete Barrier Rail	605-10	Sept. 2014	None		Use this system until a MASH system is adopted.
Concrete Barrier Rail Transition	605-15	Sept. 2014	None		Use this system until a MASH system is adopted.
Concrete Barrier Rail Terminal Section (One-Way Departure)	605-20	Sept. 2014	None		Use this system until a MASH system is adopted.