Product Data Sheet
HammerBeam®

MASH TL3 Compliant

SafeDirection
CRASH BARRIER SOLUTIONS

Crash Test Evaluation

Barrier Configuration	Vehicle Type	Vehicle Mass	Impact Speed	Impact Angle	Impact Energy	Dynamic Deflection
Side Mount Posts without Hob		2270 kilograms	100 km/h	25 degrees	156.4 kilojoules	1.50 metres
Side Mount Posts Behind 200mm Hob		2270 kilograms	100 km/h	25 degrees	156.4 kilojoules	1.45 metres

Installation

Post Type	Anchoring	Standard Post Spacing	Beam Type	System Height
Side-Mount or Surface Mount	2 off M20 mechanical anchors, embedment 160 mm	2.0 m	Thrie-Beam	1000 mm

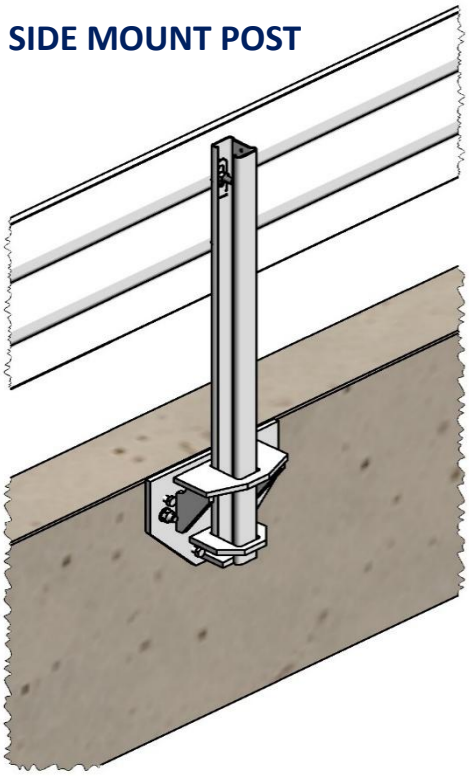


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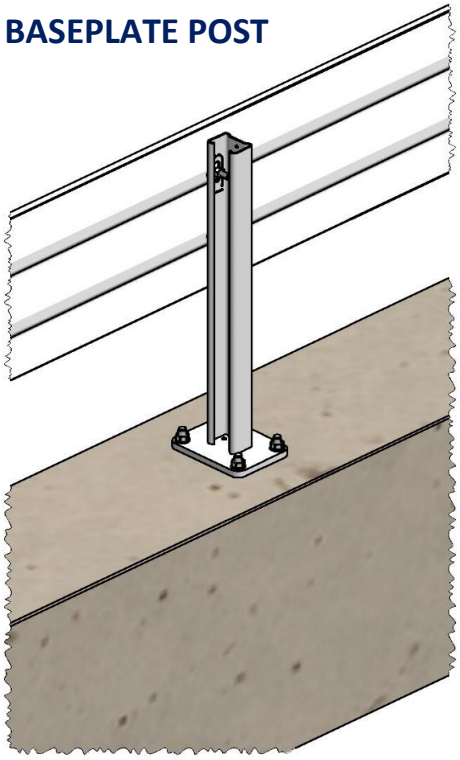
MASH TL3 Compliant

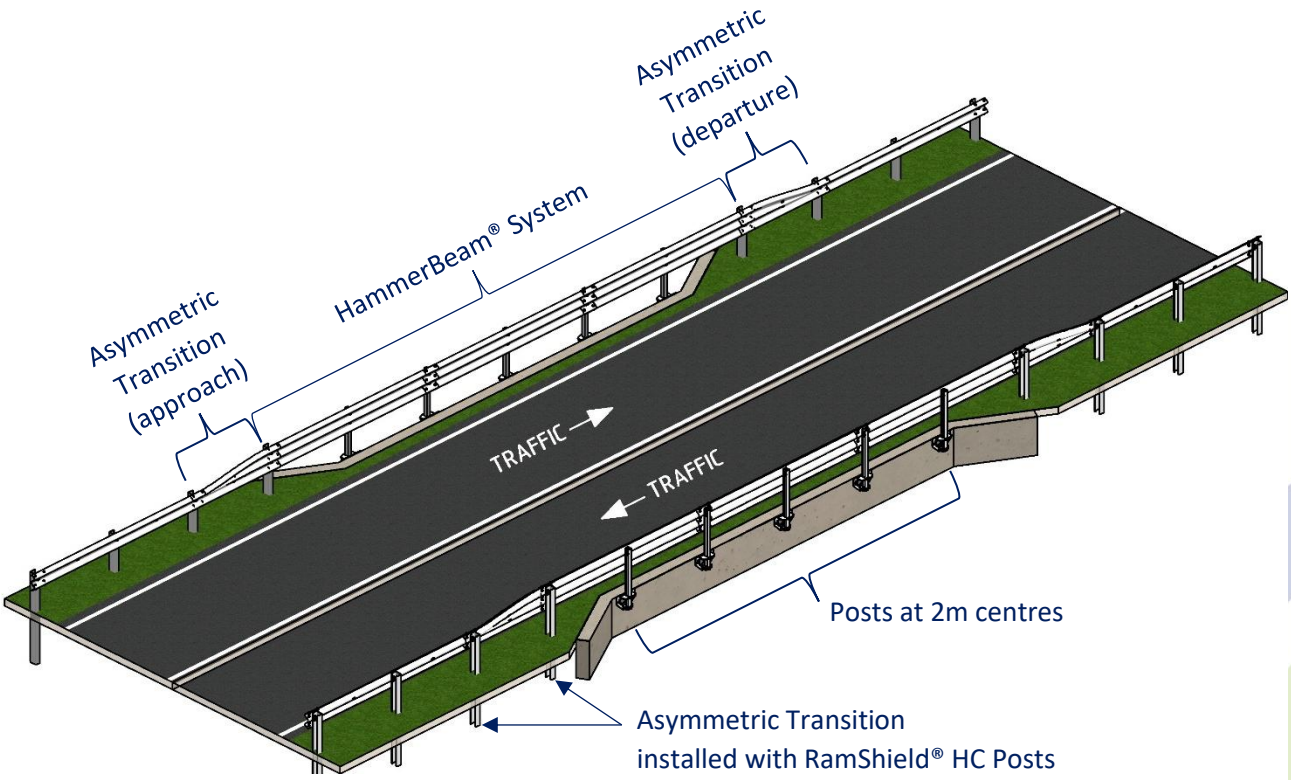
SafeDirection
CRASH BARRIER SOLUTIONS

SIDE MOUNT POST



BASEPLATE POST





ASSEMBLY DETAIL