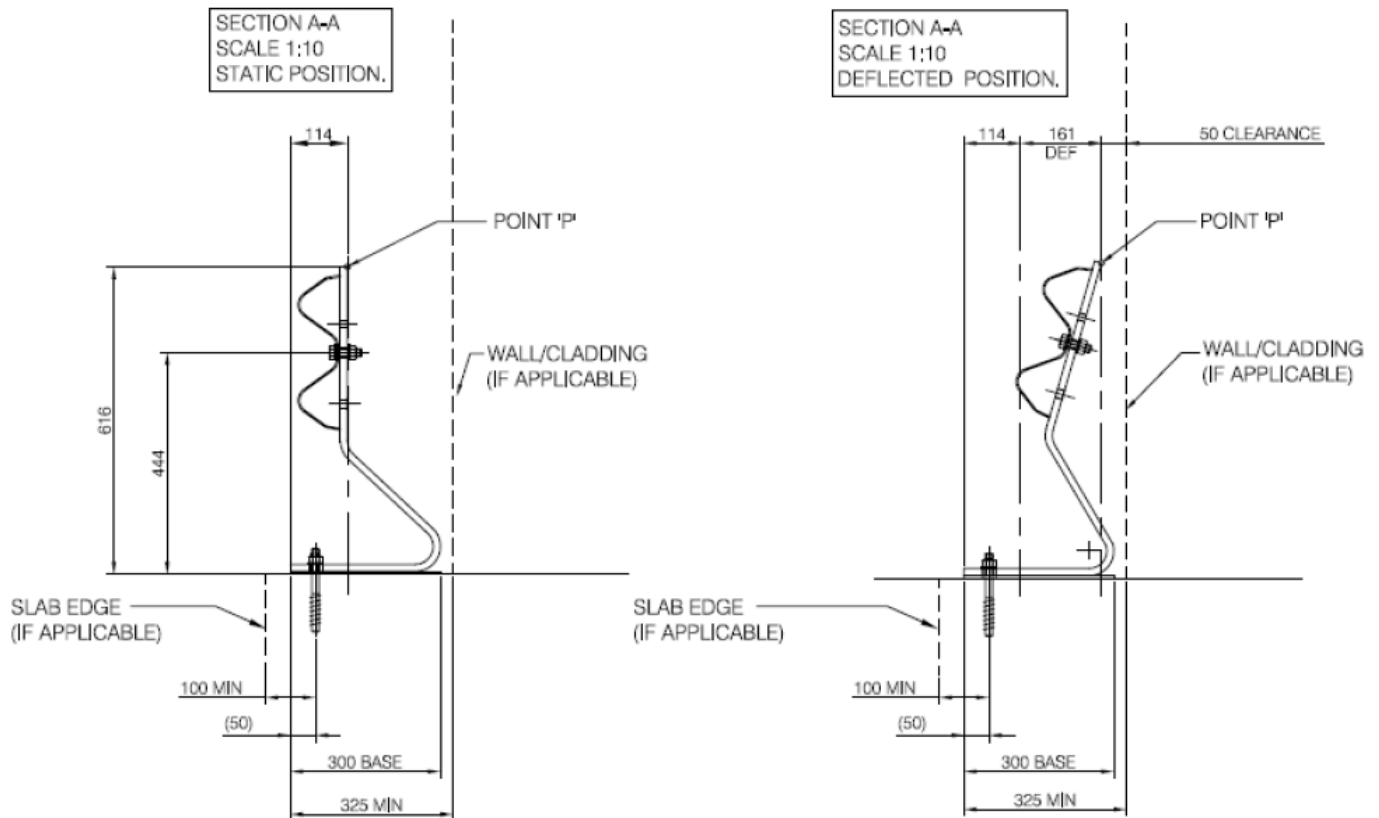


POST TYPE	610 X – 100x14mm
BARRIER TYPE	ARMCO BARRIER RAIL
OVERALL HEIGHT	610mm



BS 6399 BARRIER ANALYSIS RESULTS

1.5 TONNE VEHICLE IMPACT, 90 DEG. IMPACT @ 10mph

Post Centres	Barrier Deflection	Deflection @ top of post	Max. Anchor Bolt Force	Front Bolt (Shear)
1600mm	198mm	322mm	50.29kN	18.77kN
1200mm	149mm	242mm	50.29kN	18.77kN
800mm	99mm	161mm	50.29kN	18.77kN