

D

C

B

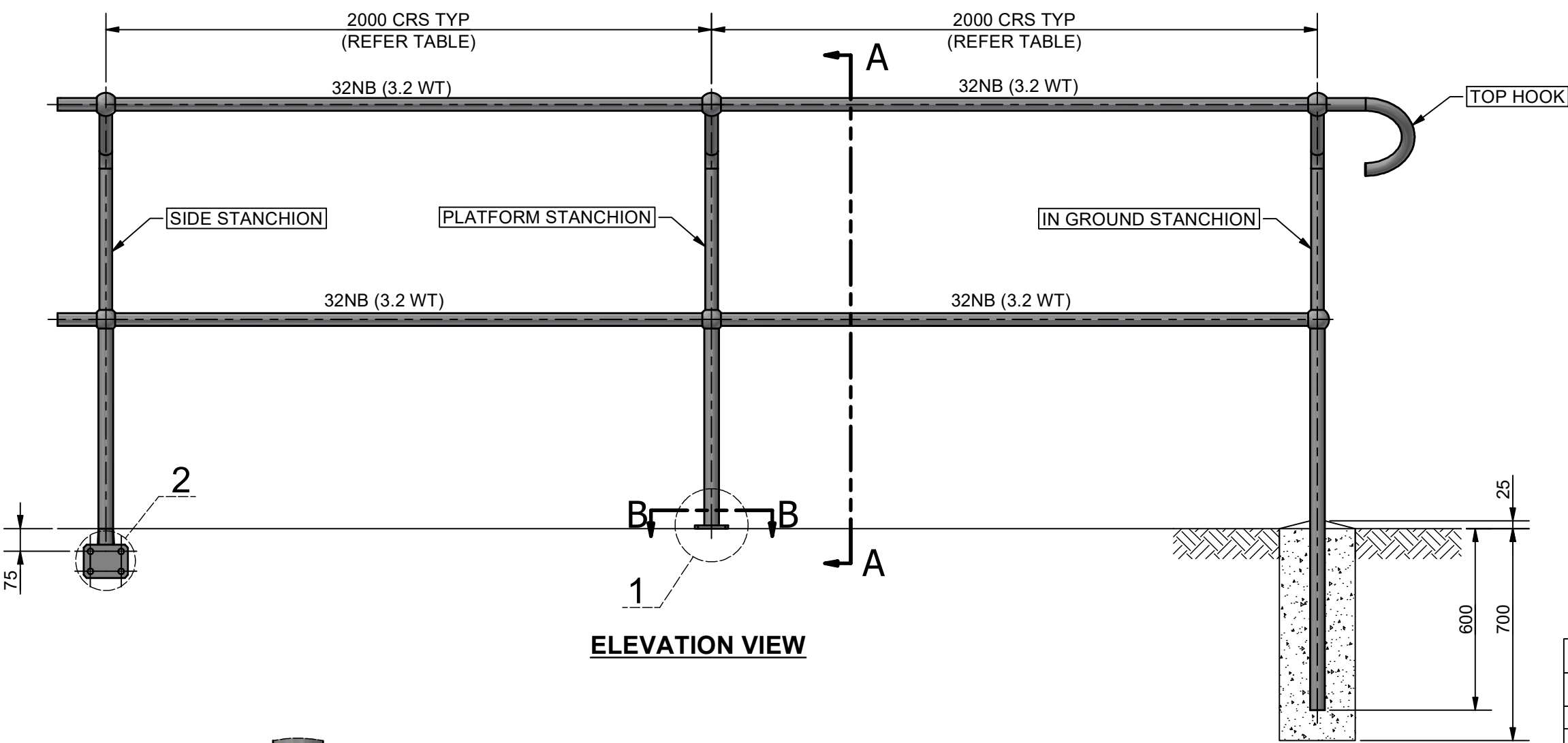
A

D

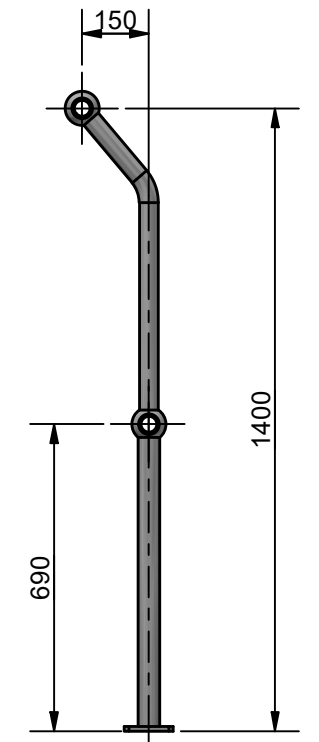
C

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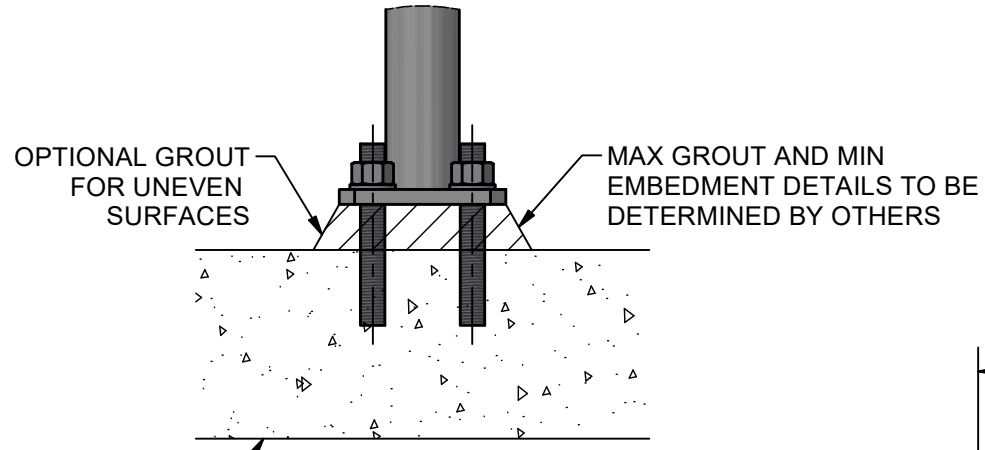
ELEVATION VIEW



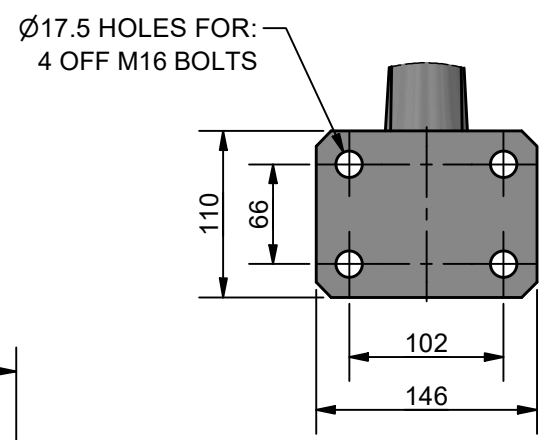
SECTION A-A

RECOMMENDED STANCHION SPACING		
STANDARD	LOADING	MAX CRS
AS/NZS 1657	0.35 kN/m	2.0 m *
AS/NZS 1170 (C3)	0.75 kN/m	1.65 m

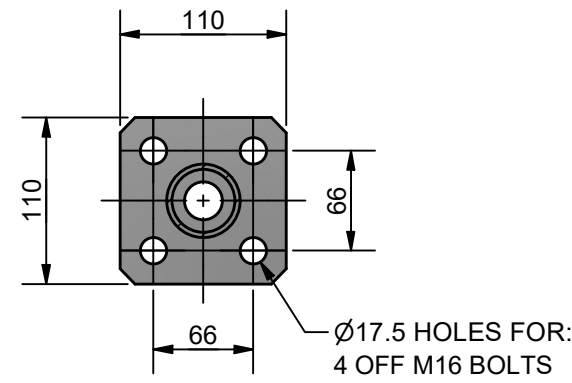
*LONGER STANCHION SPACING MAY BE POSSIBLE THROUGH CONSULTATION WITH THE WEBFORGE LOCKER TECHNICAL TEAM; CONDITIONS APPLY



DETAIL 1
FOOTING DETAIL FOR CONCRETE MOUNTING



DETAIL 2



SECTION B-B

NOTES:

- CUSTOMER TO NOMINATE STANCHION TYPE (IN GROUND, PLATFORM OR SIDE).
- CUSTOMER TO NOMINATE KICK PLATE IF REQUIRED (100 x 6mm FLAT).
- PROTECTION TREATMENT AND PAINT SYSTEMS TO BE IN ACCORDANCE WITH CLIENT REQUIREMENTS.
- BARRIER DESIGNED TO MEET RECOMMENDATIONS FOR SHARED PATH BARRIER AS OUTLINED IN AUSTRROADS GUIDE TO ROAD DESIGN PART 6A - PATHS FOR WALKING AND CYCLING.
- ALL POSTS TO BE 40NB (48.3 OD, 3.2 THICK) STEEL PIPE.
- SLIP JOINTS CAN BE REQUESTED BY CLIENT IF HOT WORKS ARE NOT PERMITTED ON SITE.
- REFER "MWBR-EX-005" FOR TYPICAL WELDING DETAILS.
- COLD GALVANISING TREATMENT FOR IN-SITU WELDS, CUT ENDS OR OTHER BARE STEEL TO BE IN ACCORDANCE WITH AS/NZS 4680:2006 CLAUSE 8 REPAIR PROCEDURE.
- PEDESTRIAN BARRIERS ARE NOT INTENDED TO BE USED IN SITUATIONS WHERE MOTOR VEHICLES REQUIRE RESTRAINT.

REV	DESCRIPTION	DATE	DRAWN
2	NOTES REVISED, SPACING TABLE ADDED	26/09/25	AJM
1	DETAIL 2 ADDED, SECTION B-B FIXINGS REVISED	16/06/21	AJM
0	ISSUED FOR PUBLICATION	01/09/20	AJM

<p>PROJECTION DO NOT SCALE</p>	DRAWN: AJM DRAWN DATE: 01/09/20 APPROVED: MT APPROVED DATE: 01/09/20	CLIENT: WEBFORGE LOCKER PRODUCT: MONOWILLS VELOCITY PARTIAL (2 RAIL) ASSEMBLY	
	<p>ALL DIMENSIONS IN mm U.N.O.</p>		DRAWING NUMBER: MWVL-EX-003 SHEET: 1 OF 1 REV: 2
	A valmont COMPANY		

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