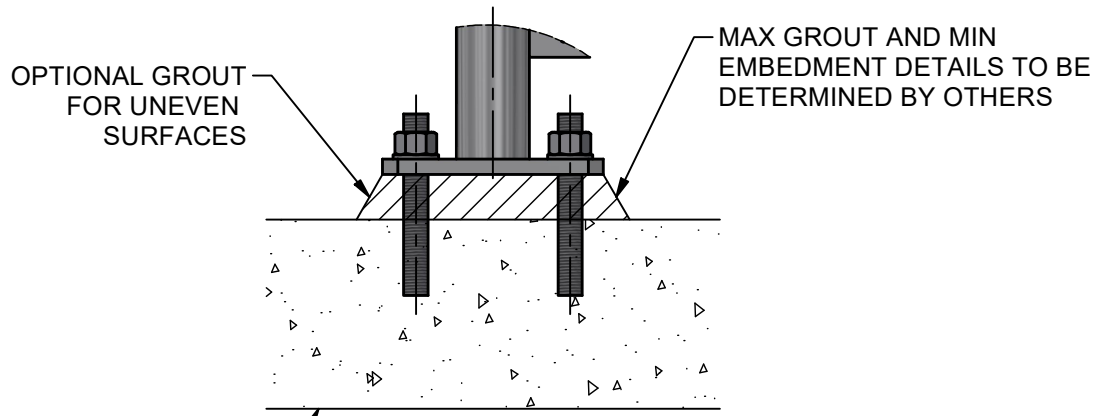


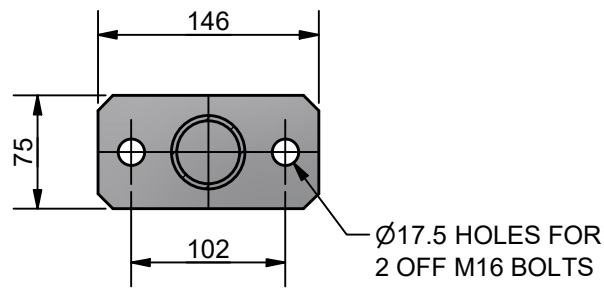
ELEVATION VIEW

SECTION A-A



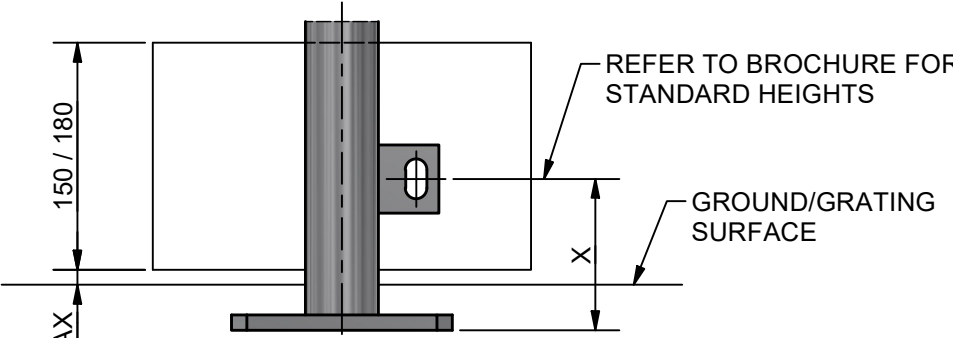
DETAIL 1

FOOTING DETAIL FOR CONCRETE MOUNTING
KICKPLATE NOT SHOWN FOR CLARITY



SECTION B-B

TYPICAL BASE PLATE DETAIL
FOR PLATFORM AND SIDE STANCHIONS



KICKPLATE DETAIL
BOLTED OR WELDED

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	1.5 m

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

- NOTES:**
- CUSTOMER TO NOMINATE STANCHION TYPE (IN GROUND, PLATFORM OR SIDE).
 - PROTECTION TREATMENT AND PAINT SYSTEMS TO BE IN ACCORDANCE WITH CLIENT REQUIREMENTS.
 - ALL POSTS TO BE 40NB (48.3 OD, 3.2 THICK) STEEL PIPE.
 - REFER "MWBR-EX-005" FOR TYPICAL WELDING DETAILS.
 - SLIP JOINTS CAN BE REQUESTED BY CLIENT IF HOT WORKS ARE NOT PERMITTED ON SITE.
 - BARRIER DESIGNED TO MEET NZBC-F4 TABLE 1.
 - 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.

1	NOTES REVISED, CLEAR OPENING MAX CORRECTED	25/09/25	AJM
0	ISSUED FOR PUBLICATION	17/03/25	AJM
REV	DESCRIPTION	DATE	DRAWN

 PROJECTION DO NOT SCALE ALL DIMENSIONS IN mm U.N.O.	DRAWN AJM DRAWN DATE 17/03/25 APPROVED MT APPROVED DATE 17/03/25	CLIENT WEBFORGE LOCKER PRODUCT MONOWILLS BARRIER - 1100 - 2 RAIL ASSEMBLY	
	 A valmont COMPANY	DRAWING NUMBER	SHEET
	MWBR-EX-003	1 OF 1	REV 1

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