

ELEVATION VIEW

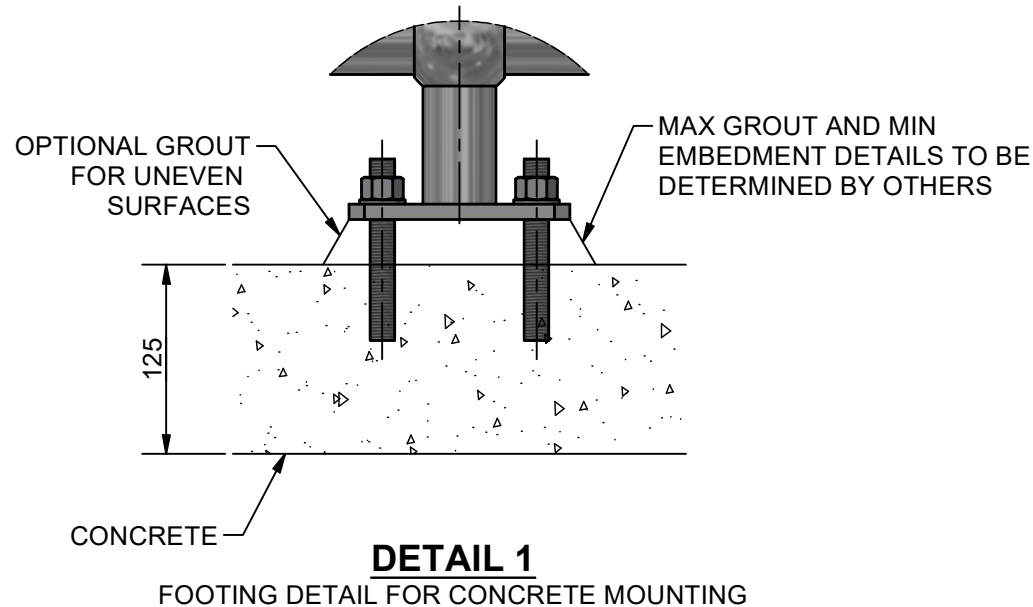
SECTION A-A

RECOMMENDED STANCHION SPACING		
STANDARD	LOADING	MAX CRS
AS/NZS 1657	0.35 kN/m	1.8 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

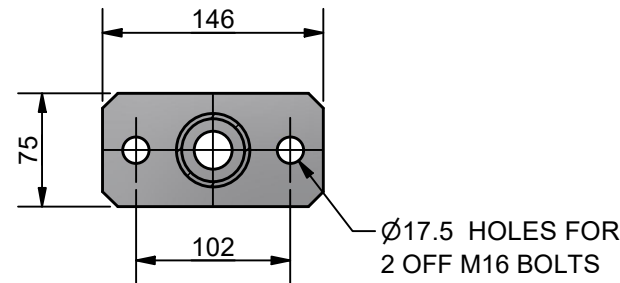
NOTES:

- 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.
- 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.
- BARRIER DESIGNED TO MEET NCC 2016 BCA BARRIER REQUIREMENTS TO PREVENT FALLS.
- 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.



DETAIL 1

FOOTING DETAIL FOR CONCRETE MOUNTING



SECTION B-B

TYPICAL BASE PLATE DETAIL FOR PLATFORM AND SIDE STANCHIONS

1	NOTES REVISED, SPACING TABLE ADDED	25/09/25	AJM
0	ISSUED FOR PUBLICATION	26/05/21	AJM
REV	DESCRIPTION	DATE	DRAWN

<p>PROJECTION DO NOT SCALE</p>	DRAWN	AJM	CLIENT WEBFORGE LOCKER PRODUCT MONOWILLS BALUSTRADE FULL BARRIER ASSEMBLY
	DRAWN DATE	24/05/21	
	APPROVED	MT	
	APPROVED DATE	24/05/21	
ALL DIMENSIONS IN mm U.N.O.		<p>A valmont COMPANY</p>	
DRAWING NUMBER		SHEET	REV
MWBA-EX-001		1 OF 1	1

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