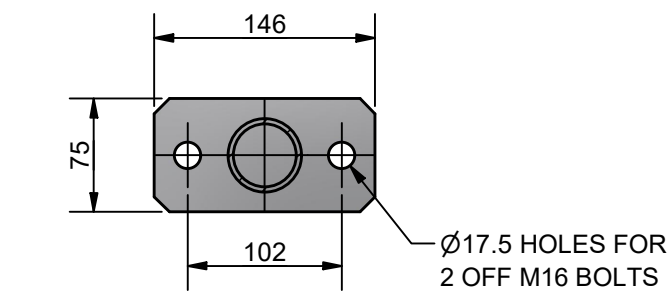


**ELEVATION VIEW**

**SECTION A-A**

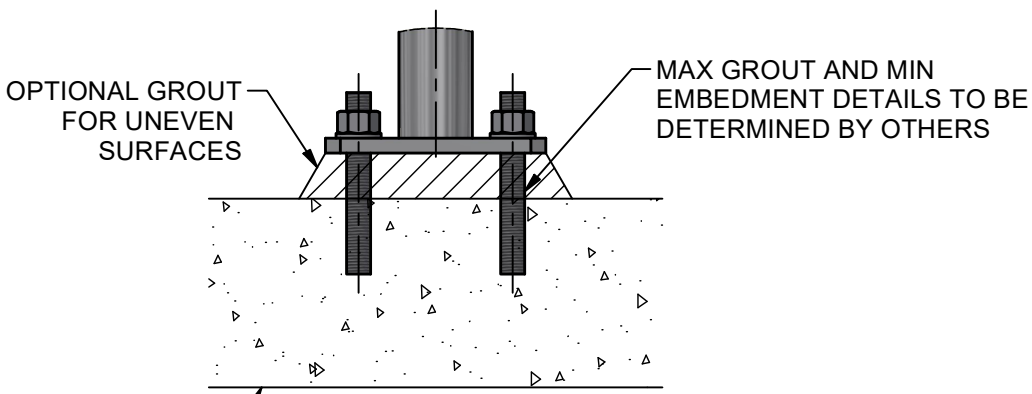


**SECTION B-B**  
TYPICAL BASE PLATE DETAIL  
FOR PLATFORM AND SIDE STANCHIONS

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.



**DETAIL 1**  
FOOTING DETAIL FOR CONCRETE MOUNTING

1	NOTES REVISED	25/09/25	AJM
0	ISSUED FOR PUBLICATION	17/03/25	AJM
REV	DESCRIPTION	DATE	DRAWN
	DRAWN	AJM	
	DRAWN DATE	17/03/25	
	APPROVED	MT	
	APPROVED DATE	17/03/25	
 DO NOT SCALE ALL DIMENSIONS IN mm U.N.O.		 A valmont COMPANY	
CLIENT		WEBFORGE LOCKER	
PRODUCT		MONOWILLS	
ASSEMBLY		BARRIER - 1100 - 3 RAIL	
DRAWING NUMBER		SHEET	REV
MWBR-EX-004		1 OF 1	1

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