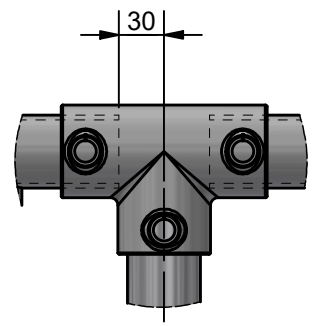
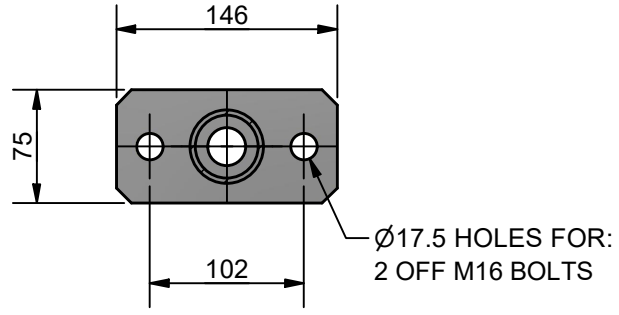


ELEVATION VIEW

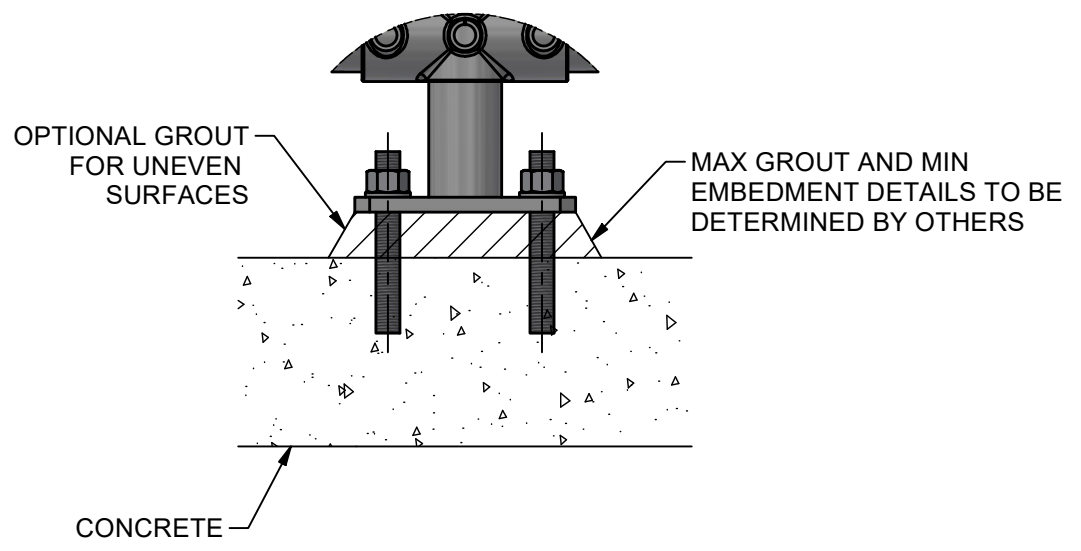
SECTION A-A



DETAIL 1



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



DETAIL 2
FOOTING DETAIL FOR CONCRETE MOUNTING

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 RAIL SIZE - 32NB STANDARD SYSTEM OR 40NB HEAVY SYSTEM.
 - CUSTOMER TO NOMINATE KICK PLATE IF REQUIRED (100 x 6mm FLAT).
 - ALL POSTS TO BE 40NB (48.3 OD, 3.2 THICK) GALVANISED STEEL PIPE.
 - ALL HORIZONTAL RAILS TO BE ROLLED TO MATCH SHAPE OF PATH IF RADIUS IS LESS THAN 14m.
 - 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.

REV	DESCRIPTION	DATE	DRAWN
3	NOTES REVISED, SPACING TABLE ADDED	25/09/25	AJM
2	DIMENSIONS ADDED	21/04/21	AJM
1	FIXING SIZE CHANGED TO M16	09/04/21	AJM
0	ISSUED FOR PUBLICATION	29/11/20	AJM

 PROJECTION DO NOT SCALE ALL DIMENSIONS IN mm U.N.O.	DRAWN: AJM DRAWN DATE: 29/11/20 APPROVED: MT APPROVED DATE: 29/11/20	CLIENT: WEBFORGE LOCKER PRODUCT: MONOWILLS LINK BALUSTRADE FULL BARRIER ASSEMBLY DRAWING NUMBER: LKBA-EX-001	SHEET: 1 OF 1 REV: 3
	WEBFORGE LOCKER A valmont COMPANY		

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