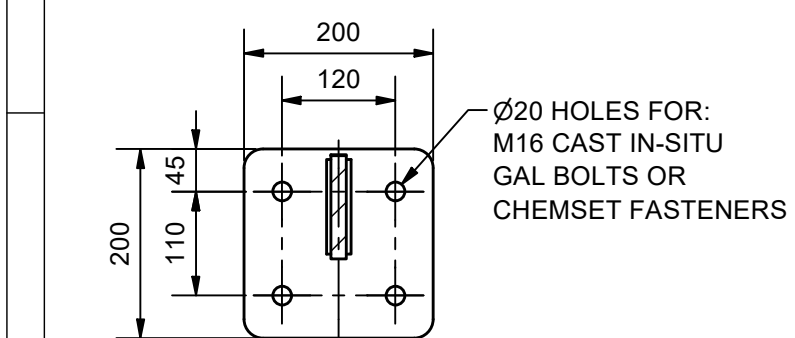
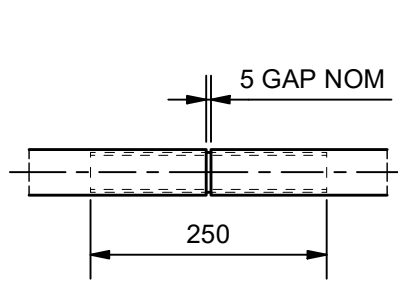


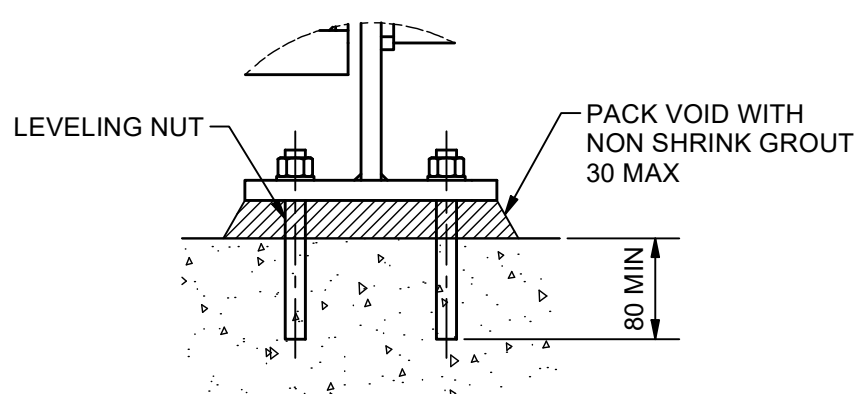
ELEVATION VIEW



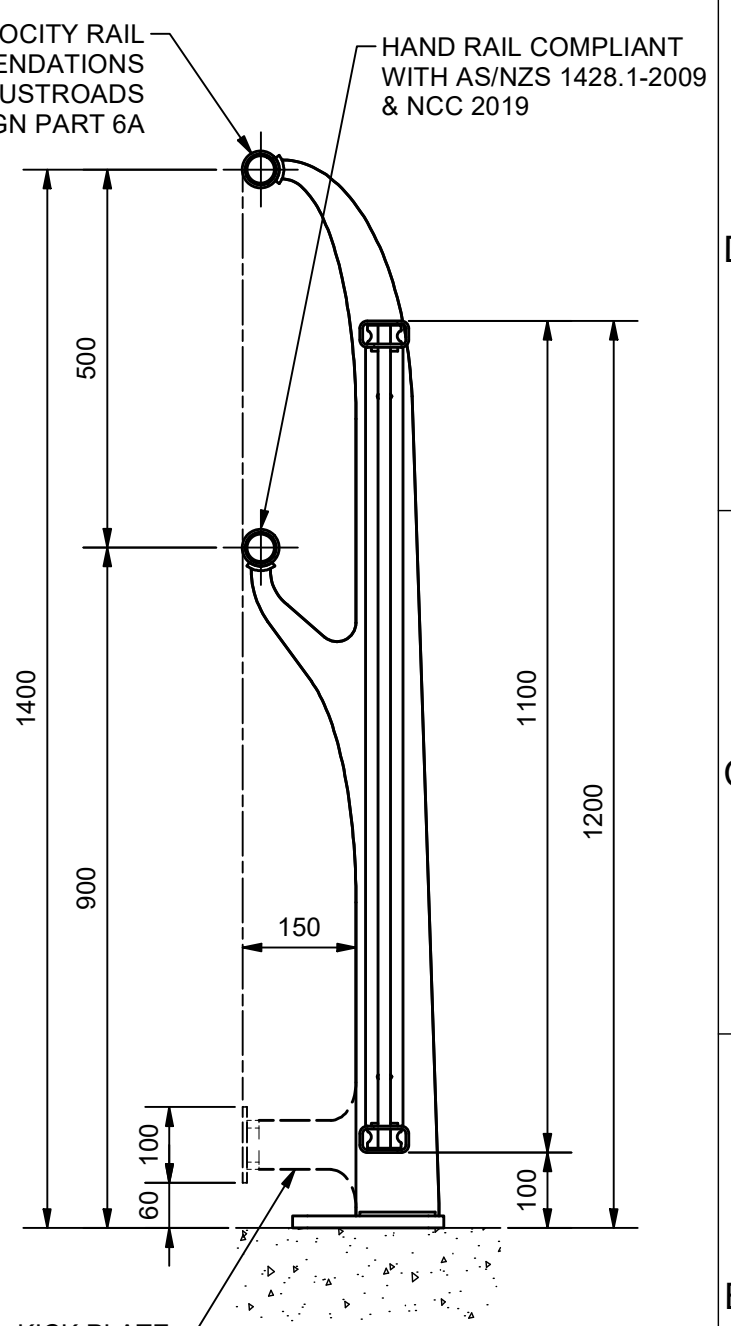
SECTION B-B
TYPICAL BASE PLATE DETAIL
PLATFORM AND SIDE STANCHIONS



DETAIL 1
TYPICAL SLIP JOINT
FIX ONE SIDE WHEN SPANNING
EXPANSION JOINT



DETAIL 2



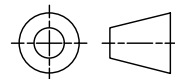


SECTION A-A

NOTES:

- MONOWILLS LINK AS5100 BARRIER IS DESIGNED TO MEET THE STATIC LOAD & DEFLECTION REQUIREMENTS OF PEDESTRIAN BARRIERS AS/NZS 5100.2-2017 CLAUSE 12.5 & NZTA BRIDGE MANUAL CLAUSE B6.4, WHEN MANUFACTURED IN ACCORDANCE TO WEBFORCE MANUFACTURING PROCEDURE. NZL PS1 AVAILABLE ON REQUEST.
- WHERE THE AUTHORITY REQUIRES PEDESTRIAN BARRIERS TO RESTRAIN CROWDS OR PEDESTRIANS UNDER PANIC CONDITIONS AND/OR NZTA, THE MONOWILLS LINK AS5100 BARRIER CAN BE ADJUSTED TO MEET HIGHER LOADS UNDER WEBFORCE REVIEW AND INSTRUCTION - REFER OPTIONAL INTERMEDIATE SUPPORT
- MONOWILLS LINK AS5100 BARRIER IS DESIGNED TO MEET THE DIMENSIONAL AND FUNCTIONAL REQUIREMENTS OF THE FOLLOWING STANDARDS WHEN SPECIFIED:
 - VELOCITY RAIL - AS PER SHARED PATH RECOMMENDATIONS PUBLISHED IN AUSTRROADS - GUIDE TO ROAD DESIGN PART 6A
 - BALUSTRADE - AS PER DIMENSIONAL REQUIREMENTS FOR ANTI-CLIMB AND FALL FROM HEIGHT PROTECTION IN NCC VOLUME 2
 - HANDRAIL - AS PER DIMENSIONAL REQUIREMENTS INCLUDING FUNCTIONAL CLEAR HAND ACCESS AS OUTLINED IN AS/NZS 1428.1-2009
- MONOWILLS LINK AS5100 BARRIER IS SUPPLIED IN HDG MILD STEEL. VELOCITY PIPE, HANDRAIL PIPE & KICKPLATE CAN BE UPGRADED TO STAINLESS STEEL ON REQUEST.
- CUSTOMER TO NOMINATE PREFERRED FOOTING / FIXING (PLATFORM MOUNT / SIDE MOUNT)
- PROTECTION TREATMENT AND PAINT SYSTEMS TO BE IN ACCORDANCE WITH CLIENT REQUIREMENTS

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1	NOTE 1 REVISED		17/06/21	AJM
0	ISSUED FOR PUBLICATION		25/11/20	AJM
REV	DESCRIPTION		DATE	DRAWN
 PROJECTION DO NOT SCALE ALL DIMENSIONS IN mm U.N.O.	DRAWN	LBA	CLIENT WEBFORCE LOCKER PRODUCT AS5100 PEDESTRIAN BARRIER VELOCITY HAND RAIL ASSEMBLY DRAWING NUMBER BRVL-EX-002	
	DRAWN DATE	02OCT20		
	APPROVED	MT		
	APPROVED DATE	02OCT20		
			A valmont COMPANY	
			SHEET 1 OF 1	REV 2