



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 WEBFORGE MANUFACTURING PROCEDURE. NZL PS1 AVAILABLE ON REQUEST.
- WHERE THE AUTHORITY REQUIRES PEDESTRIAN BARRIERS TO RESTRAIN CROWDS OR PEOPLE UNDER PANIC CONDITIONS, THE MONOWILLS LINK AS5100 BARRIER CAN BE ADJUSTED TO MEET HIGHER LOADS UNDER WEBFORGE INSTRUCTION.
- MONOWILLS LINK AS5100 BARRIER IS DESIGNED TO MEET THE DIMENSIONAL AND FUNCTIONAL REQUIREMENTS OF THE FOLLOWING STANDARDS WHEN SPECIFIED:
 - VELOCITY RAIL - N/A ON THIS CONFIGURATION
 - 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
- THESE FENCES ARE INTENDED AS A PEDESTRIAN BARRIER AND ARE NOT TO BE USED IN SITUATIONS WHERE MOTOR VEHICLES REQUIRE RESTRAINT.
- WEBFORGE LOCKER HANDRAIL SYSTEMS DO NOT COMPLY WITH AS1428.2
- ANGLE MOUNT STANCHIONS WILL NOT BE SUPPLIED IN ANGLE SCENARIOS OF 5 DEGREES OR LESS.

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REV	DESCRIPTION	DATE	DRAWN
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2	ENTIRE DRAWING REVISED	14/09/22	AJM
1	NOTE 1 REVISED	17/06/21	AJM
0	ISSUED FOR PUBLICATION	25/11/20	AJM

 PROJECTION DO NOT SCALE ALL DIMENSIONS IN mm U.N.O.	DRAWN	LBA	CLIENT WEBFORGE LOCKER PRODUCT AS5100 PEDESTRIAN BARRIER BALUSTRADE HANDRAIL (PERF INFILL) ASSEMBLY DRAWING NUMBER BRBA-EX-002
	DRAWN DATE	02OCT20	
	APPROVED	MT	
	APPROVED DATE	02OCT20	
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