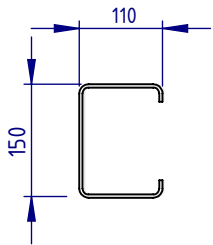


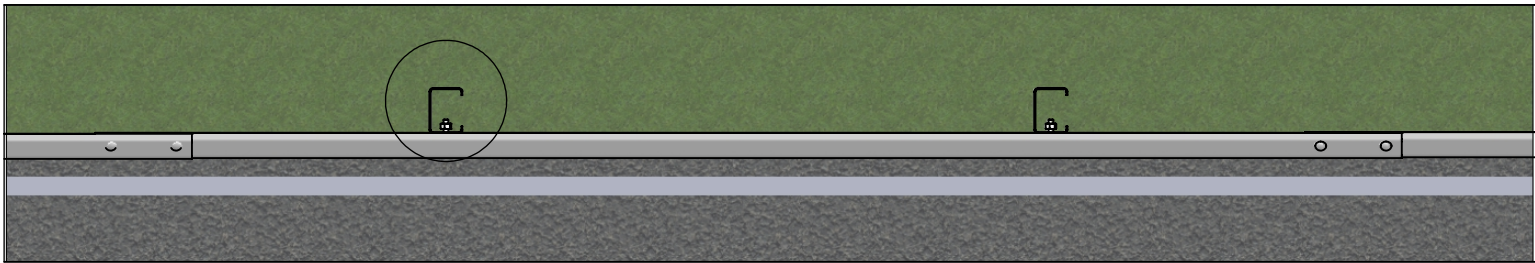
NOTES:

1. RamShield® W-Beam Low Deflection has been crash tested in accordance with MASH Test Level 3 (TL3).
2. Recorded MASH TL3 deflection = 1.1m (2270kg Pickup Truck travelling at 100km/h and 25 degrees).

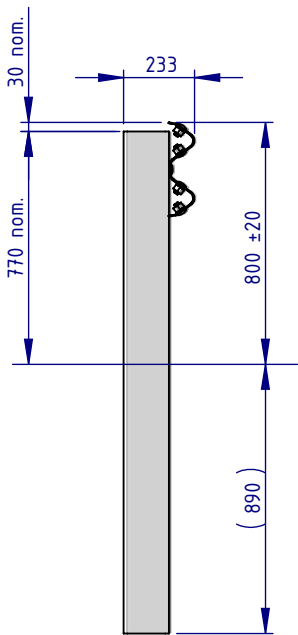
REVISIONS				
REV.	ZONE	DESCRIPTION	DATE	APPROVED
A		Initial Issue	29/01/2024	HW



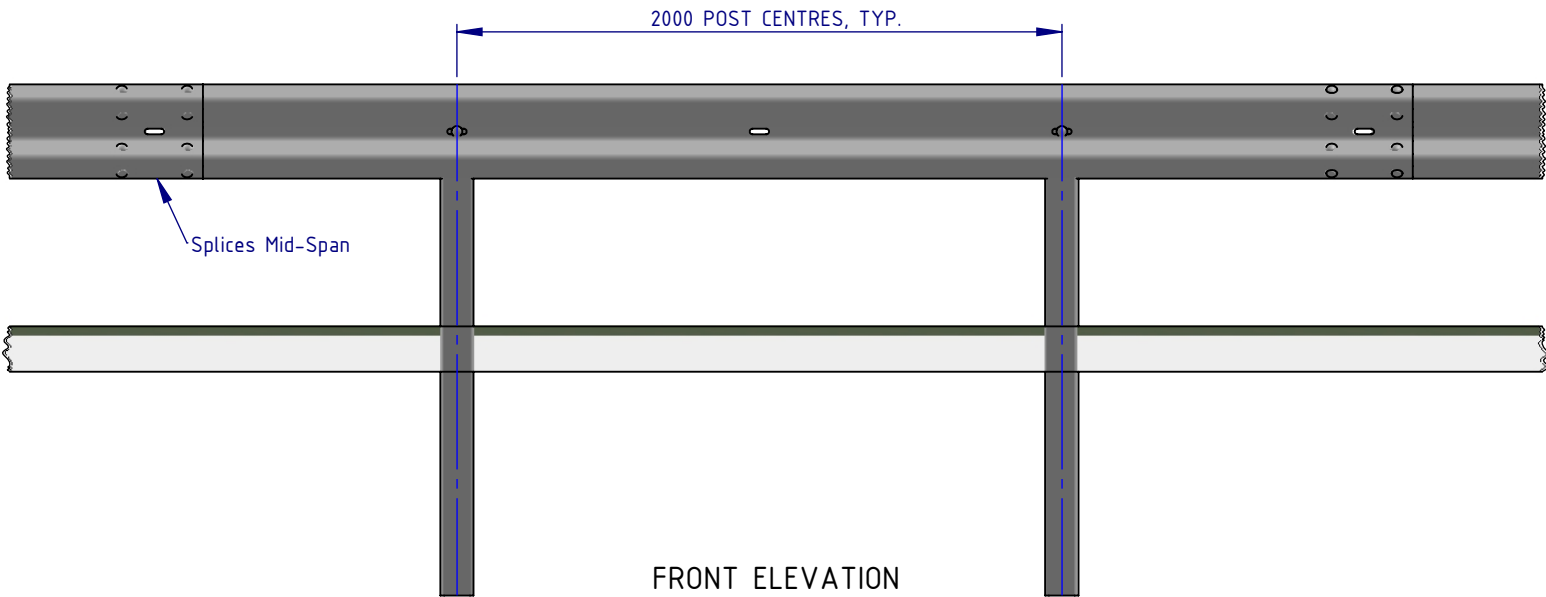
POST PLAN




PLAN VIEW



SIDE ELEVATION

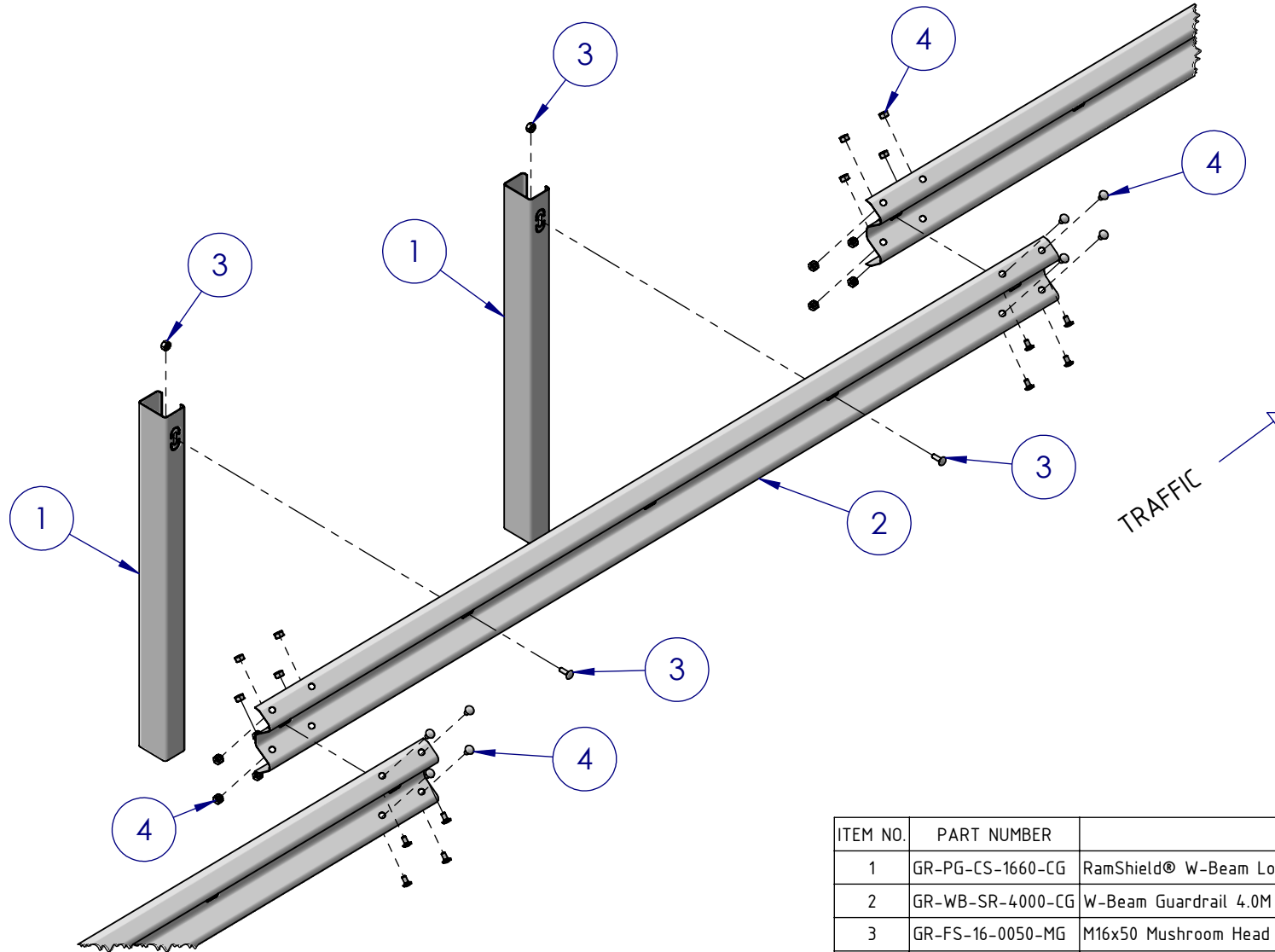


FRONT ELEVATION

MATERIAL:			 <div><b>SafeDirection</b> CRASH BARRIER SOLUTIONS</div>	TITLE: Road Barriers – RamShield® W-Beam RamShield® W-Beam Low Deflection 2m Ctrs, 1660 Posts General Arrangement			
FINISH:				DWG NO. SD-RB-14000			
STATUS	NAME	DATE	<div><small>COPYRIGHT: All rights reserved. ABN: 53 156 459 684</small> <small>These drawings, plans and specifications and the copyright therein are the properties of Safe Direction Pty Ltd, and must not be used, reproduced or copied wholly or in part without written permission.</small> <small>U.N.O: TOLERANCES: ±1mm</small> <small>ALL DIMENSIONS ARE IN: mm</small></div> <div><div>THIRD ANGLE PROJECTION</div><div><b>APPROVED</b></div></div>	REVISION: A		SHEET 1 of 3	
DRAWN	W. Refahi	29/01/2024		SCALE: 1:25		SHEET 1 of 3	
CHK'D	T. Colquhoun	29/01/2024		SCALE: 1:25		SHEET 1 of 3	
APPV'D	H. Wallace	29/01/2024		SCALE: 1:25		SHEET 1 of 3	

NOTES:

1. RamShield® W-Beam Low Deflection has been crash tested in accordance with MASH Test Level 3 (TL3).
2. Recorded MASH TL3 deflection = 1.1m (2270kg Pickup Truck travelling at 100km/h and 25 degrees).



ISOMETRIC EXPLODED VIEW

ITEM NO.	PART NUMBER	DESCRIPTION
1	GR-PG-CS-1660-CG	RamShield® W-Beam Low Deflection Post 1660mm
2	GR-WB-SR-4000-CG	W-Beam Guardrail 4.0M NLL, 1.0M CTRS
3	GR-FS-16-0050-MG	M16x50 Mushroom Head POST Bolt & Oversize Nut Assy Class 4.6
4	GR-FS-16-0032-MG	M16x32 Mushroom Head SPLICE Bolt & Oversize Nut Assy CL8.8

MATERIAL:		
FINISH:		
STATUS	NAME	DATE
DRAWN	W. Refahi	29/01/2024
CHK'D	T. Colquhoun	29/01/2024
APPV'D	H. Wallace	29/01/2024



**SafeDirection**  
CRASH BARRIER SOLUTIONS

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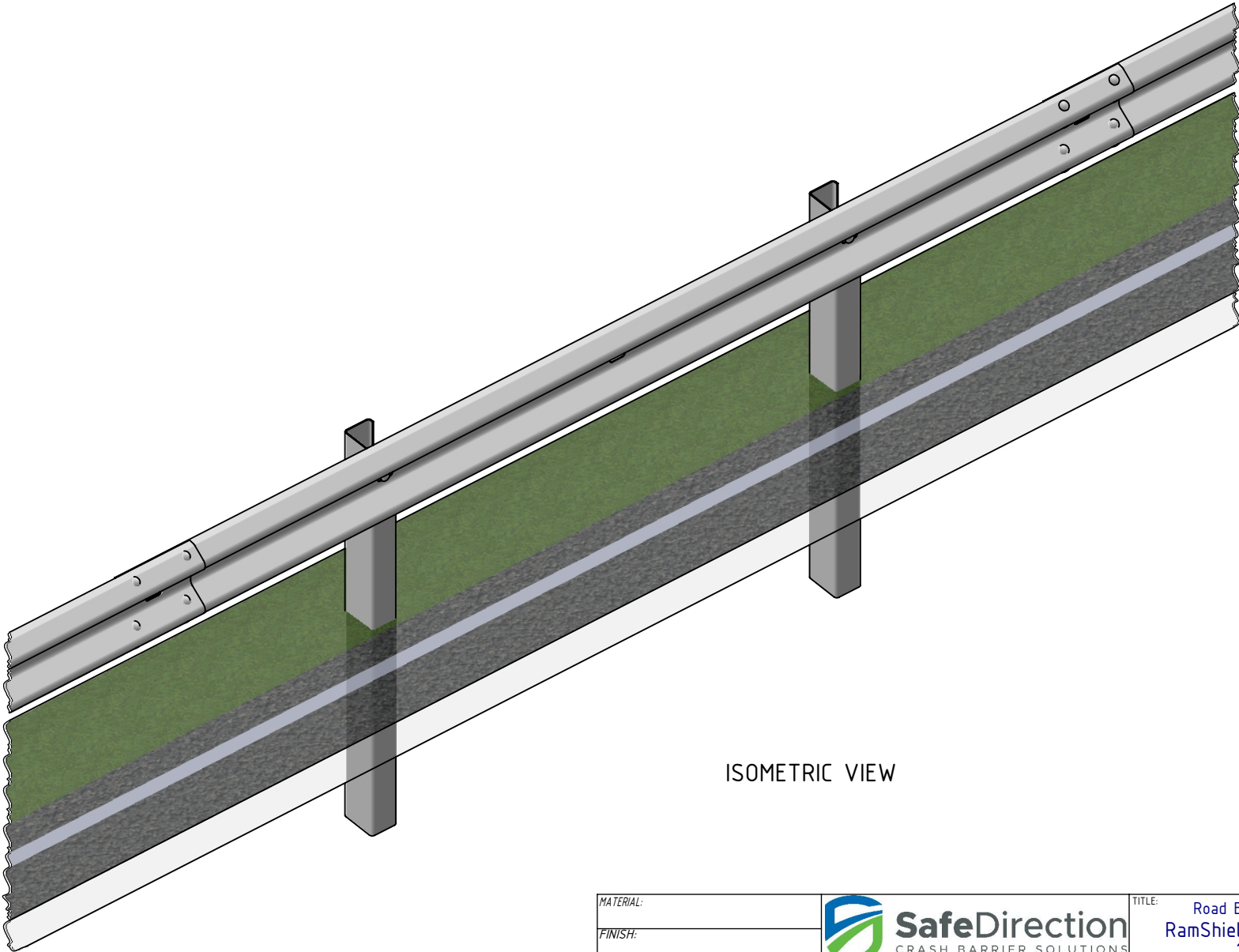
U.N.O. TOLERANCES: ±1mm  
ALL DIMENSIONS ARE IN: mm

THIRD ANGLE PROJECTION



**APPROVED**

TITLE: Road Barriers - RamShield® W-Beam RamShield® W-Beam Low Deflection 2m Ctrs, 1660 Posts General Arrangement			
DWG NO.	SD-RB-14000	REVISION:	SHEET SIZE
WEIGHT: kg	DO NOT SCALE DRAWING	SCALE: 1:25	SHEET 2 of 3

- NOTES:
- 1. RamShield® W-Beam Low Deflection has been crash tested in accordance with MASH Test Level 3 (TL3).
  - 2. Recorded MASH TL3 deflection = 1.1m (2270kg Pickup Truck travelling at 100km/h and 25 degrees).



ISOMETRIC VIEW

MATERIAL:			 <div><b>SafeDirection</b> CRASH BARRIER SOLUTIONS</div>	TITLE: Road Barriers - RamShield® W-Beam RamShield® W-Beam Low Deflection 2m Ctrs, 1660 Posts General Arrangement			
FINISH:				DWG NO. SD-RB-14000			
STATUS	NAME	DATE	<div>COPYRIGHT: All rights reserved. ABN: 53 156 459 684 These drawings, plans and specifications and the copyright therein are the properties of Safe Direction Pty Ltd, and must not be used, reproduced or copied wholly or in part without written permission. U.N.O: TOLERANCES: ±1mm ALL DIMENSIONS ARE IN: mm</div> <div>THIRD ANGLE PROJECTION</div>	REVISION:		SHEET SIZE	
DRAWN	W. Refahi	29/01/2024		A		A3	
CHK'D	T. Colquhoun	29/01/2024		SCALE: 1:25		SHEET 3 of 3	
APPV'D	H. Wallace	29/01/2024		WEIGHT: kg		DO NOT SCALE DRAWING	
STATUS:			APPROVED				