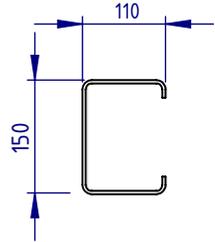


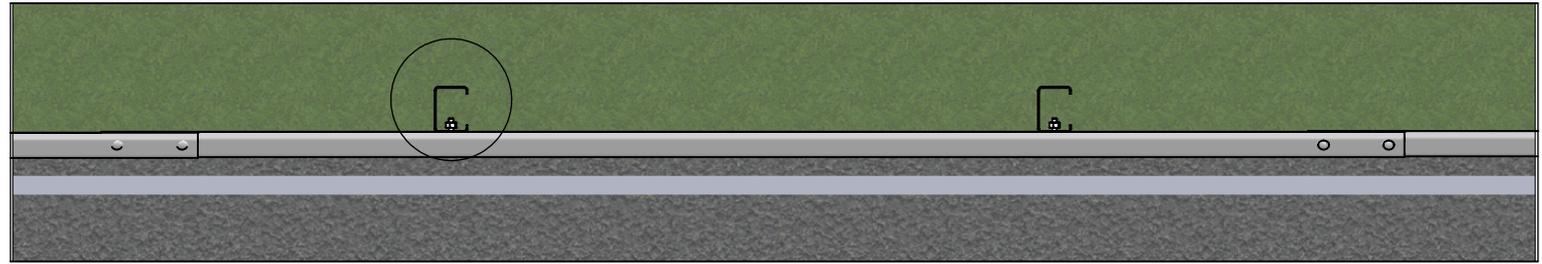
NOTES:

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).

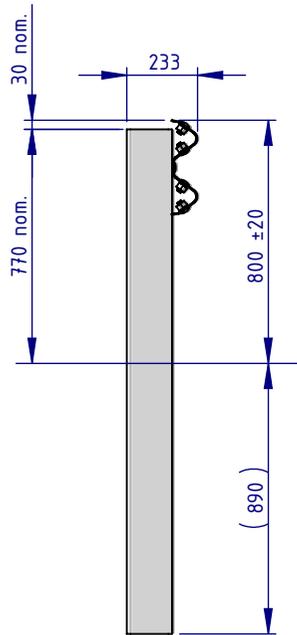
REVISIONS				
REV.	ZONE	DESCRIPTION	DATE	APPROVED
A		Initial Issue	29/01/2024	HW



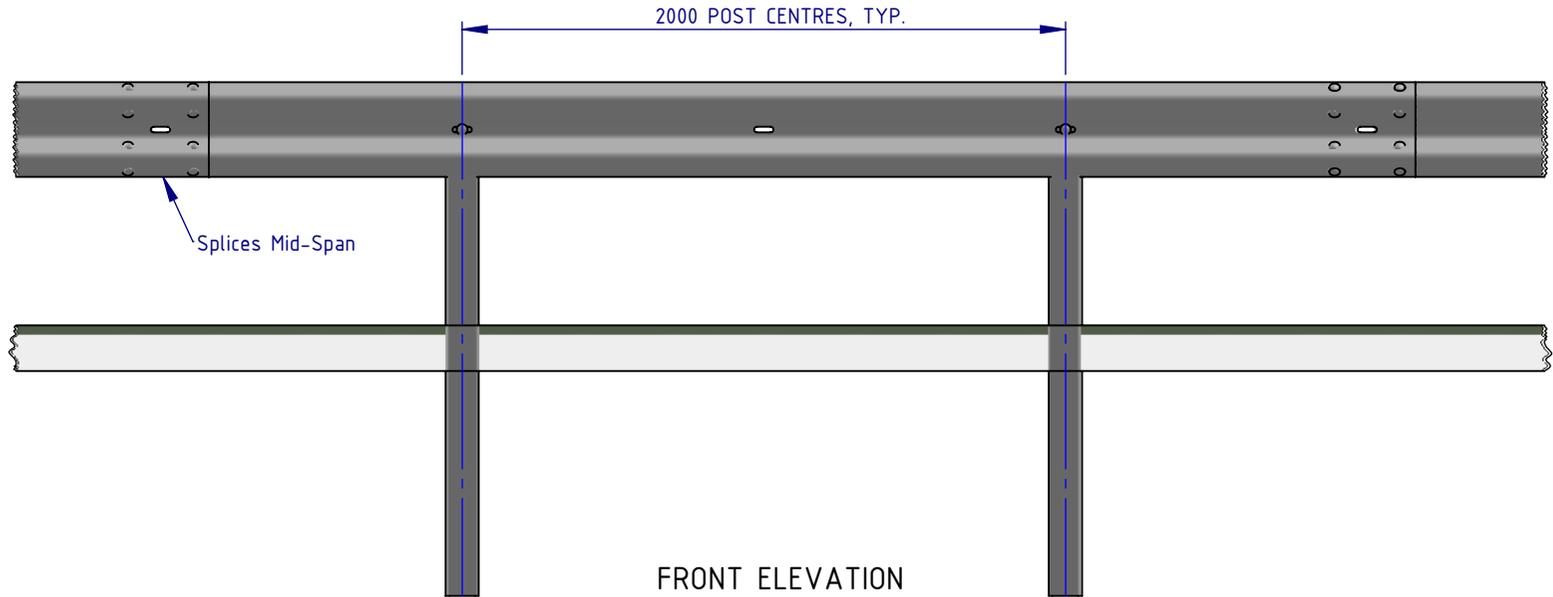
POST PLAN



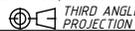
PLAN VIEW



SIDE ELEVATION

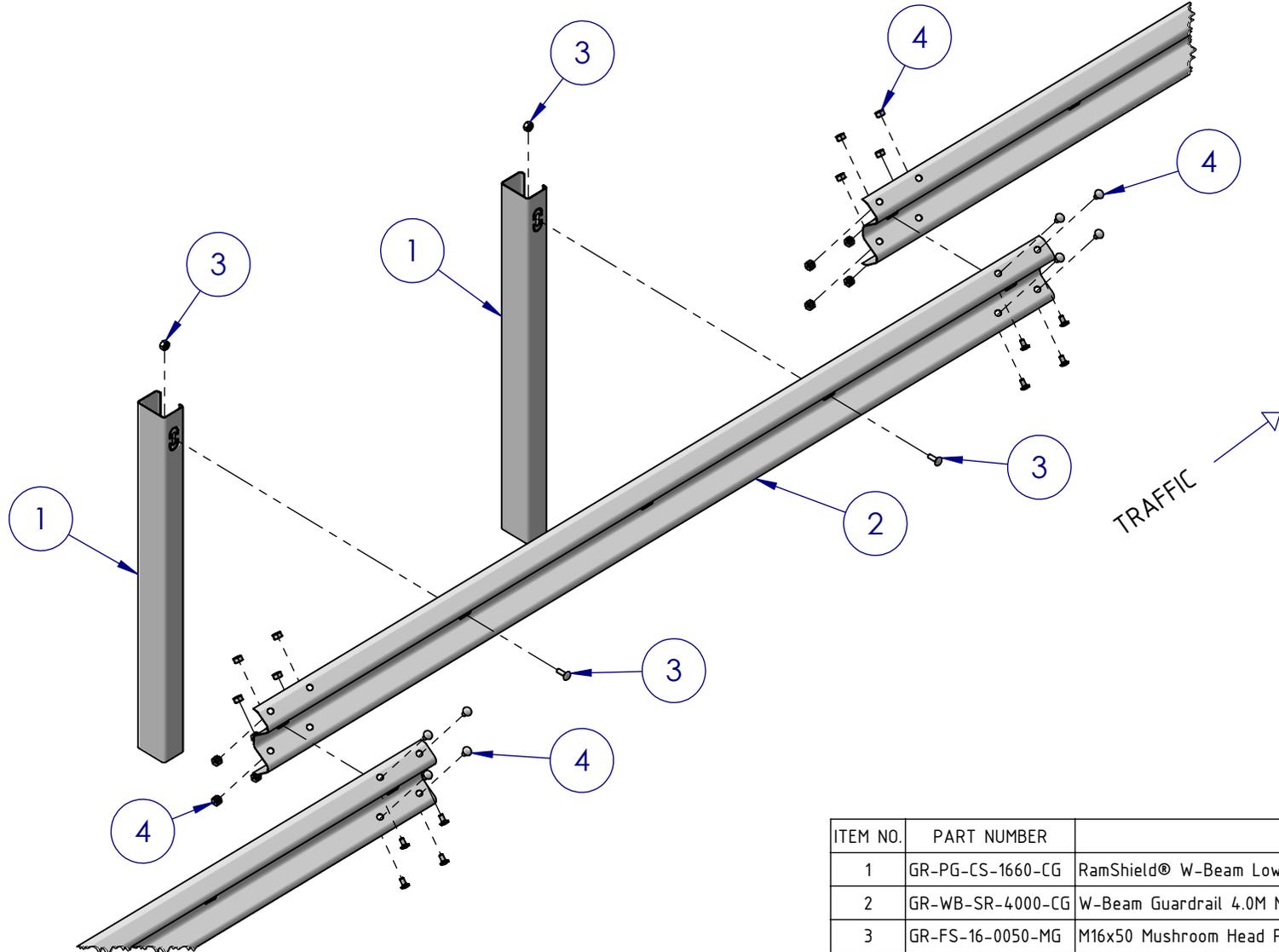


FRONT ELEVATION

MATERIAL:			 SafeDirection CRASH BARRIER SOLUTIONS 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.		TITLE: Road Barriers - RamShield® W-Beam RamShield® W-Beam Low Deflection 2m Ctrs, 1660 Posts General Arrangement			
FINISH:					DWG NO. SD-RB-14000	REVISION: A	SHEET SIZE: A3	
STATUS	NAME	DATE	U.N.O: TOLARANCES: ±1mm ALL DIMENSIONS ARE IN: mm  THIRD ANGLE PROJECTION		WEIGHT: kg	DO NOT SCALE DRAWING	SCALE: 1:25	SHEET 1 of 3
DRAWN	W. Refahi	29/01/2024						
CHK'D	T. Colquhoun	29/01/2024						
APPV'D	H. Wallace	29/01/2024						
STATUS: APPROVED								

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).



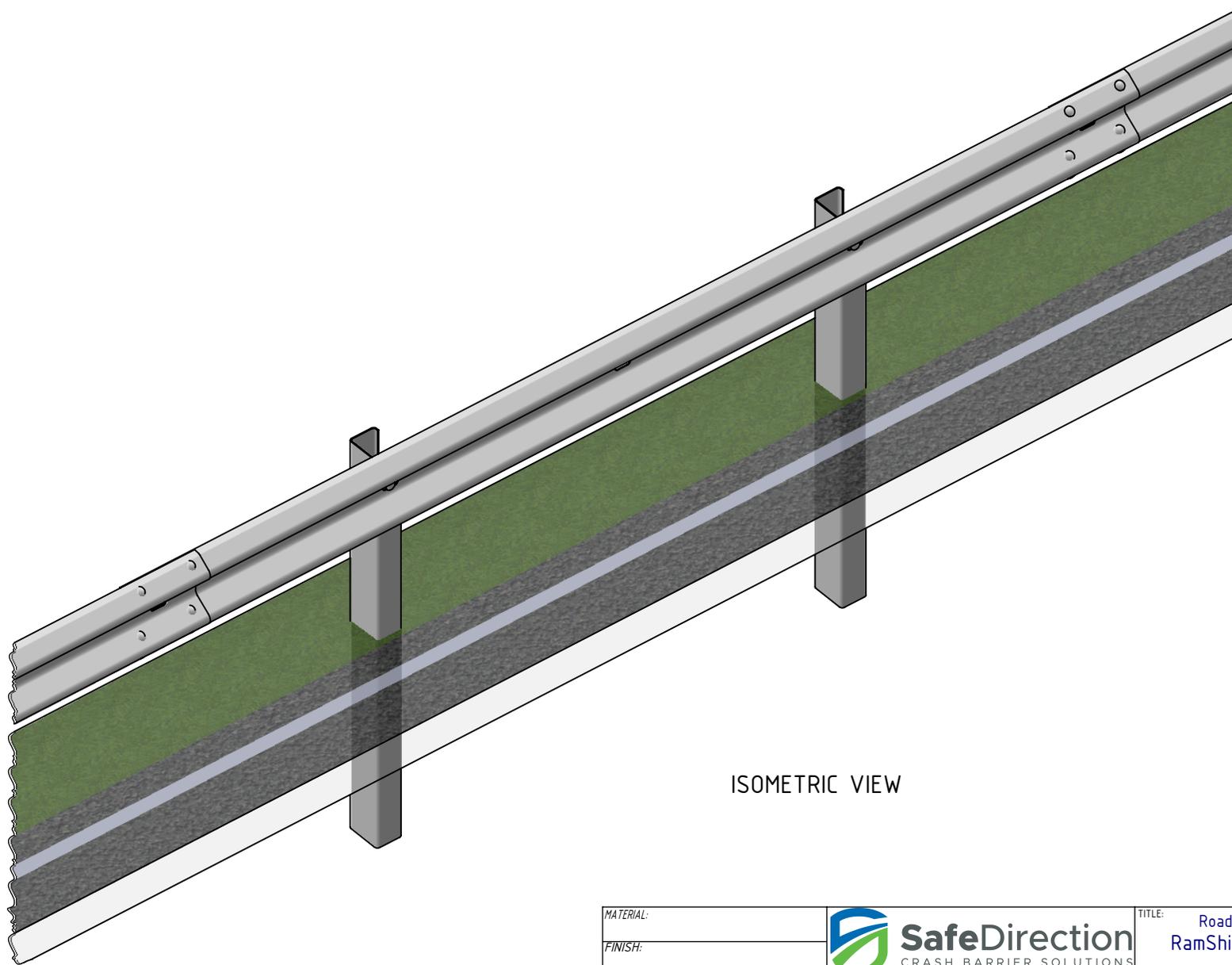
ISOMETRIC EXPLODED VIEW

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:			 <p>SafeDirection CRASH BARRIER SOLUTIONS</p>	TITLE: Road Barriers - RamShield® W-Beam RamShield® W-Beam Low Deflection 2m Ctrs, 1660 Posts General Arrangement																
FINISH:				DWG NO. SD-RB-14000																
<table border="1"> <thead> <tr> <th>STATUS</th> <th>NAME</th> <th>DATE</th> </tr> </thead> <tbody> <tr> <td>DRAWN</td> <td>W. Refahi</td> <td>29/01/2024</td> </tr> <tr> <td>CHK'D</td> <td>T. Colquhoun</td> <td>29/01/2024</td> </tr> <tr> <td>APPV'D</td> <td>H. Wallace</td> <td>29/01/2024</td> </tr> </tbody> </table>			STATUS	NAME	DATE	DRAWN	W. Refahi	29/01/2024	CHK'D	T. Colquhoun	29/01/2024	APPV'D	H. Wallace	29/01/2024	<p>U.N.O. TOLERANCES: ±1mm ALL DIMENSIONS ARE IN: mm</p> <p>THIRD ANGLE PROJECTION</p> <p>APPROVED</p>			<p>REVISION: A</p> <p>SHEET SIZE: A3</p>		
STATUS	NAME	DATE																		
DRAWN	W. Refahi	29/01/2024																		
CHK'D	T. Colquhoun	29/01/2024																		
APPV'D	H. Wallace	29/01/2024																		
WEIGHT: kg			SCALE: 1:25																	
DO NOT SCALE DRAWING			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:			 SafeDirection CRASH BARRIER SOLUTIONS	TITLE: Road Barriers - RamShield® W-Beam RamShield® W-Beam Low Deflection 2m Ctrs, 1660 Posts General Arrangement			
FINISH:				DWG NO: SD-RB-14000			
<small>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.</small>			<small>U.N.O. TOLERANCES: ±1mm ALL DIMENSIONS ARE IN: mm</small>			REVISION: A	SHEET SIZE: A3
STATUS	NAME	DATE	<small>THIRD ANGLE PROJECTION</small>			SCALE: 1:25	SHEET 3 of 3
DRAWN	W. Refahi	29/01/2024	APPROVED			WEIGHT: kg	DO NOT SCALE DRAWING
CHK'D	T. Colquhoun	29/01/2024	STATUS:			SCALE: 1:25	SHEET 3 of 3
APPV'D	H. Wallace	29/01/2024	STATUS:			SCALE: 1:25	SHEET 3 of 3