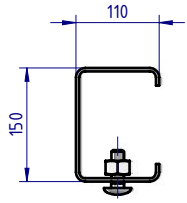


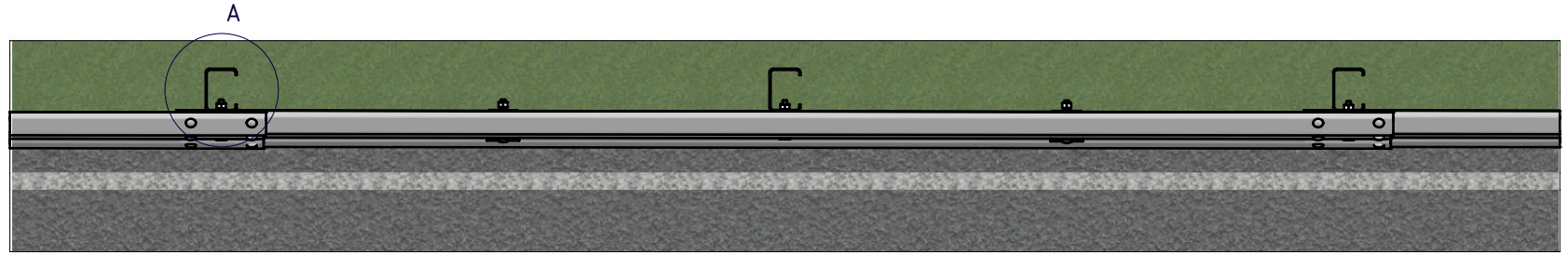
NOTES:

1. RAMSHIELD® HIGH CONTAINMENT (HC) TO BE CONSTRUCTED IN ACCORDANCE WITH SAFE DIRECTION ASSEMBLY DRAWING SD-RB-02000.

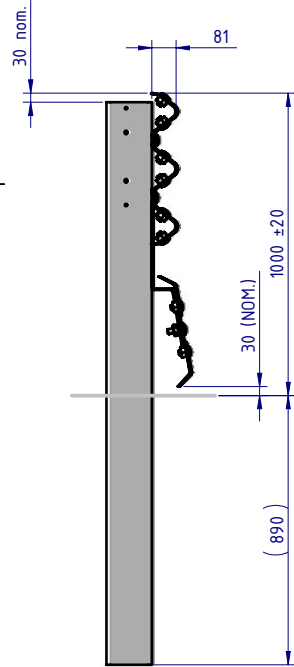
REVISIONS				
REV.	ZONE	DESCRIPTION	DATE	APPV'D
A		Original Issue	8/07/2022	HW
B		REVISION UPDATED	05/09/2024	HW
C		M16 WSHR REPLACED WITH M20 WSHR	08/04/2025	HW



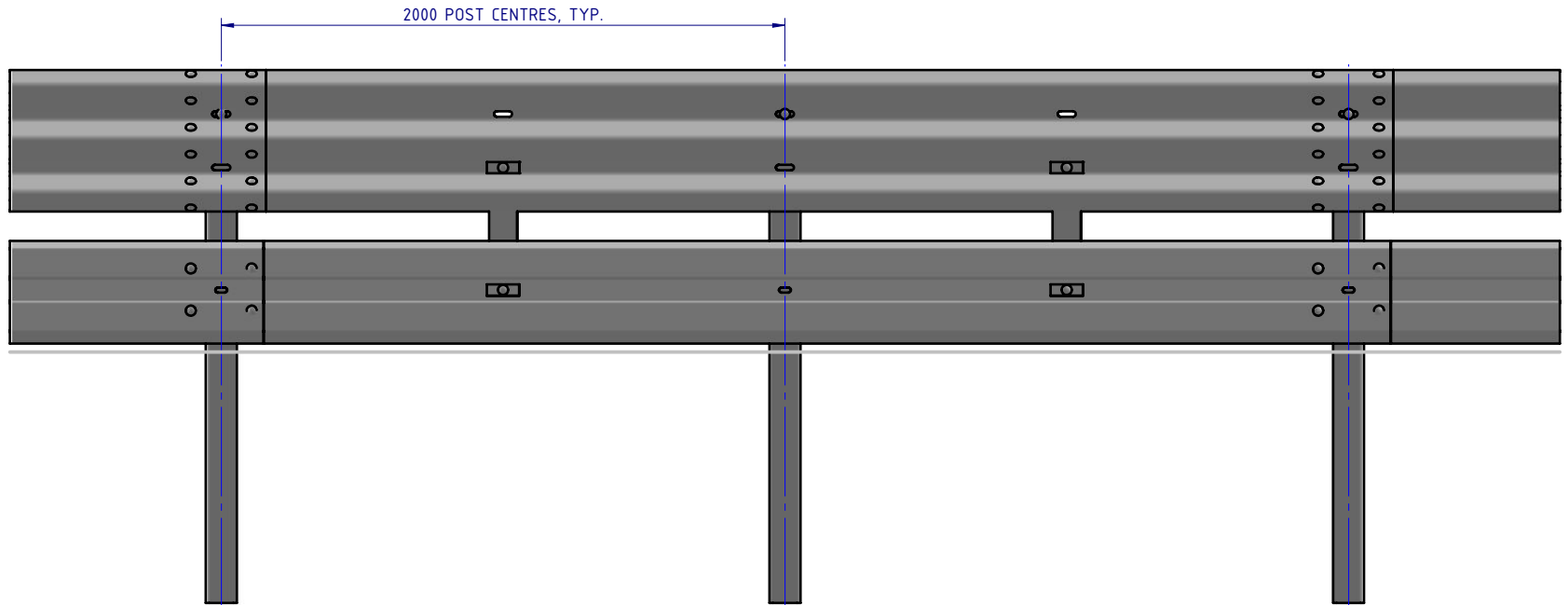
DETAIL A  
SCALE 1:10  
POST PLAN




PLAN VIEW



SIDE ELEVATION



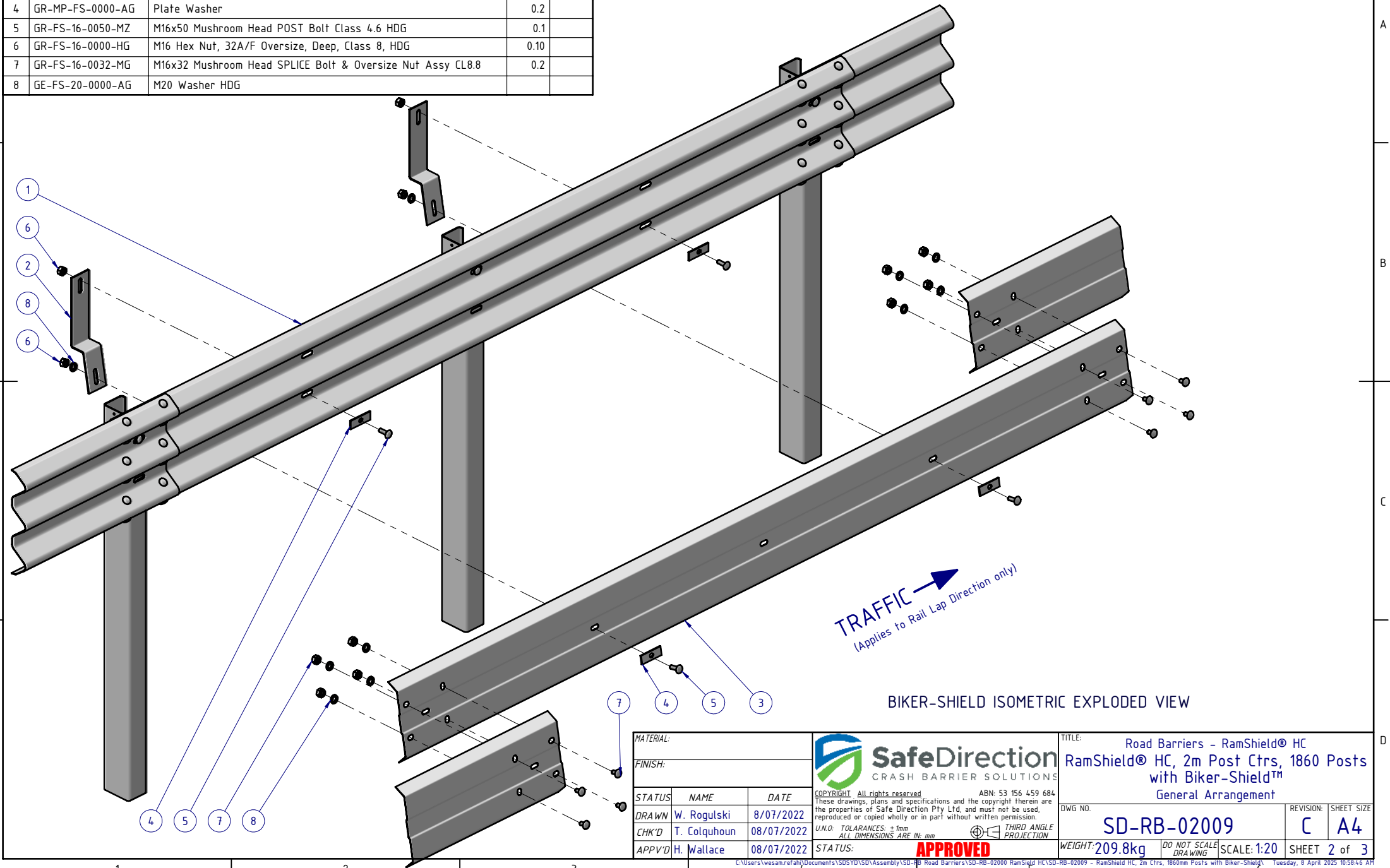
FRONT ELEVATION

MATERIAL:			 <b>SafeDirection</b> CRASH BARRIER SOLUTIONS		TITLE: Road Barriers - RamShield® HC	
FINISH:					RamShield® HC, 2m Post Ctrs, 1860 Posts with Biker-Shield™	
STATUS:			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.		DWG NO. <b>SD-RB-02009</b>	
DRAWN W. Rogulski 8/07/2022	CHK'D T. Colquhoun 08/07/2022	DATE 08/07/2022	U.N.O. TOLERANCES: ±1mm ALL DIMENSIONS ARE IN: mm		REVISION: <b>C</b>	SHEET SIZE: <b>A4</b>
APPV'D H. Wallace 08/07/2022			STATUS: <b>APPROVED</b>		WEIGHT: <b>209.8kg</b>	DO NOT SCALE DRAWING
			SCALE: <b>1:25</b>		SHEET <b>1</b> of <b>3</b>	

BOM				
ITEM NO.	PART NUMBER	DESCRIPTION	Weight kg	NOTES
1	SD-RB-02008	RamShield® HC, 2m Ctrs, 1860mm Posts, 1m Post Hole Ctrs	172.1	(1)
2	GR-MP-BR-0586-AG	Biker-Shield™ Mounting Bracket	2.2	
3	GR-MP-SR-4000-AG	Biker-Shield™ Beam, 4m NLL	21.1	
4	GR-MP-FS-0000-AG	Plate Washer	0.2	
5	GR-FS-16-0050-MZ	M16x50 Mushroom Head POST Bolt Class 4.6 HDG	0.1	
6	GR-FS-16-0000-HG	M16 Hex Nut, 32A/F Oversize, Deep, Class 8, HDG	0.10	
7	GR-FS-16-0032-MG	M16x32 Mushroom Head SPLICE Bolt & Oversize Nut Assy CL8.8	0.2	
8	GE-FS-20-0000-AG	M20 Washer HDG		


**NOTES:**

1. RAMSHIELD® HIGH CONTAINMENT (HC) TO BE CONSTRUCTED IN ACCORDANCE WITH SAFE DIRECTION ASSEMBLY DRAWING SD-RB-02000.



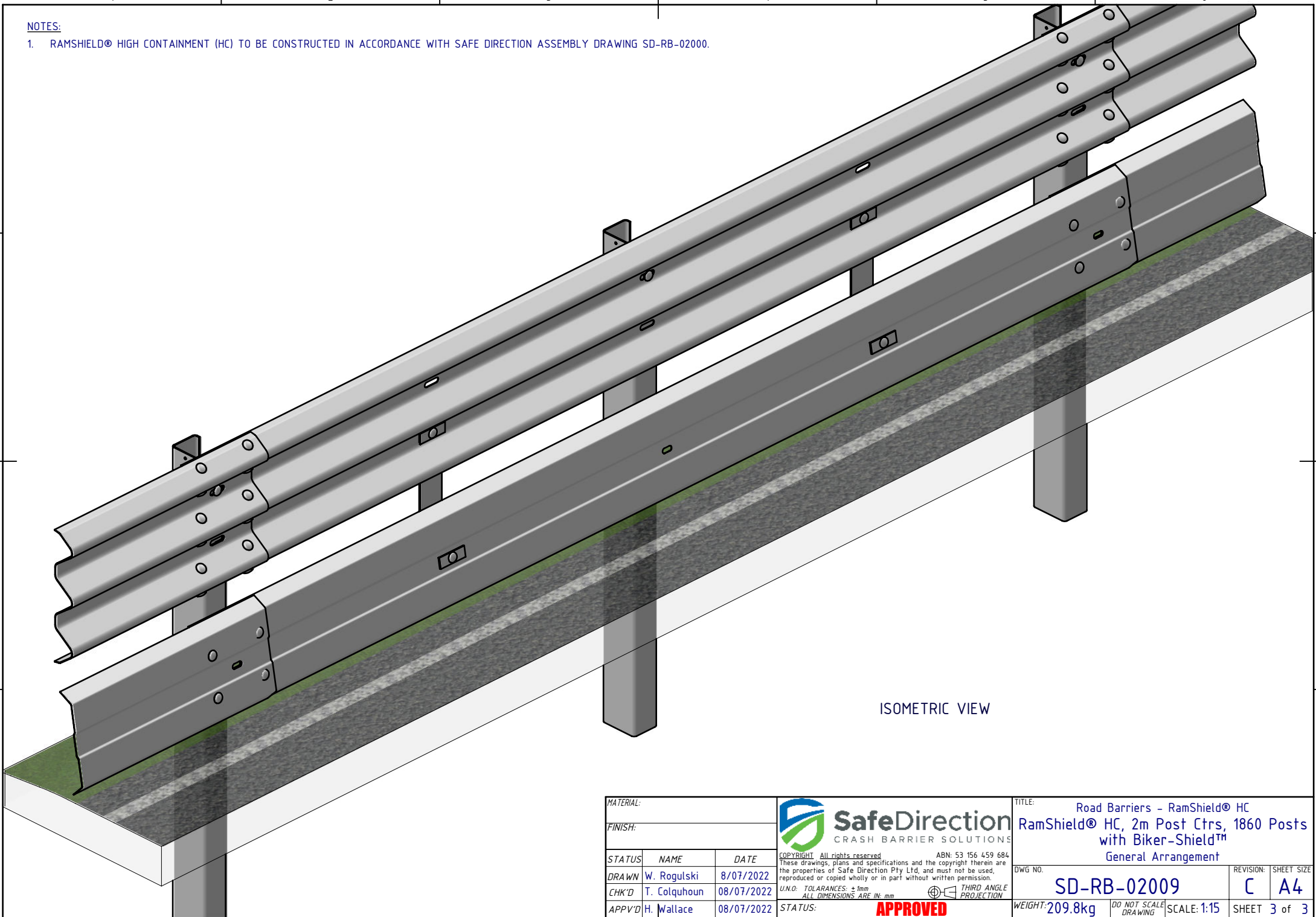
**TRAFFIC** →  
(Applies to Rail Lap Direction only)

BIKER-SHIELD ISOMETRIC EXPLODED VIEW


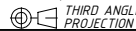
MATERIAL:			 <p><b>SafeDirection</b> CRASH BARRIER SOLUTIONS</p>		TITLE: Road Barriers - RamShield® HC RamShield® HC, 2m Post Ctrs, 1860 Posts with Biker-Shield™ General Arrangement		
FINISH:					DWG NO. SD-RB-02009		
STATUS	NAME	DATE	<small>COPYRIGHT: All rights reserved. ABN: 53 156 459 684</small> <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>		REVISION: C	SHEET SIZE: A4	
DRAWN	W. Rogulski	8/07/2022	<small>U.N.O. TOLERANCES: ±1mm</small> <small>ALL DIMENSIONS ARE IN: mm</small>		SCALE: 1:20	SHEET 2 of 3	
CHK'D	T. Colquhoun	08/07/2022	<small>THIRD ANGLE PROJECTION</small>		WEIGHT: 209.8kg	DO NOT SCALE DRAWING	
APPV'D	H. Wallace	08/07/2022	<b>APPROVED</b>				

**NOTES:**

1. RAMSHIELD® HIGH CONTAINMENT (HC) TO BE CONSTRUCTED IN ACCORDANCE WITH SAFE DIRECTION ASSEMBLY DRAWING SD-RB-02000.



ISOMETRIC VIEW

MATERIAL:			 <p><b>SafeDirection</b> CRASH BARRIER SOLUTIONS</p>	TITLE: Road Barriers - RamShield® HC RamShield® HC, 2m Post Ctrs, 1860 Posts with Biker-Shield™ General Arrangement	
FINISH:				DWG NO. <b>SD-RB-02009</b> REVISION: <b>C</b> SHEET SIZE: <b>A4</b>	
STATUS	NAME	DATE	<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>		
DRAWN	W. Rogulski	8/07/2022			
CHK'D	T. Colquhoun	08/07/2022			
APPV'D	H. Wallace	08/07/2022			
STATUS: <b>APPROVED</b>			WEIGHT: 209.8kg	DO NOT SCALE DRAWING	SCALE: 1:15 SHEET 3 of 3