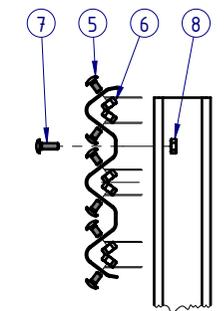
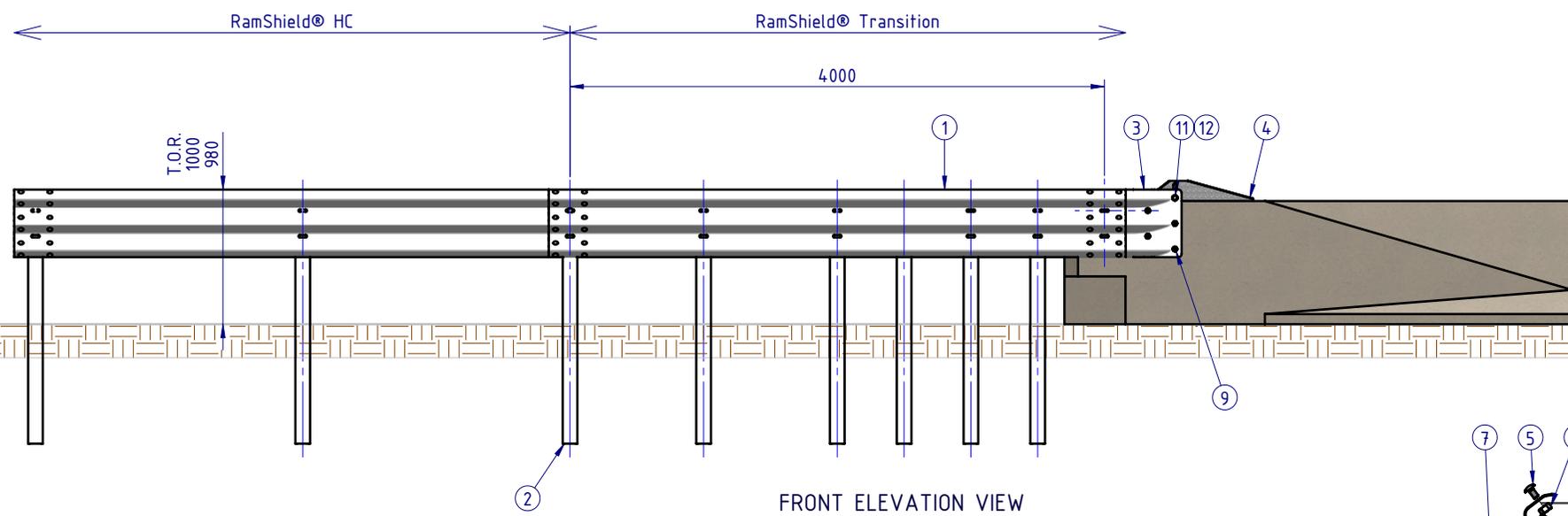
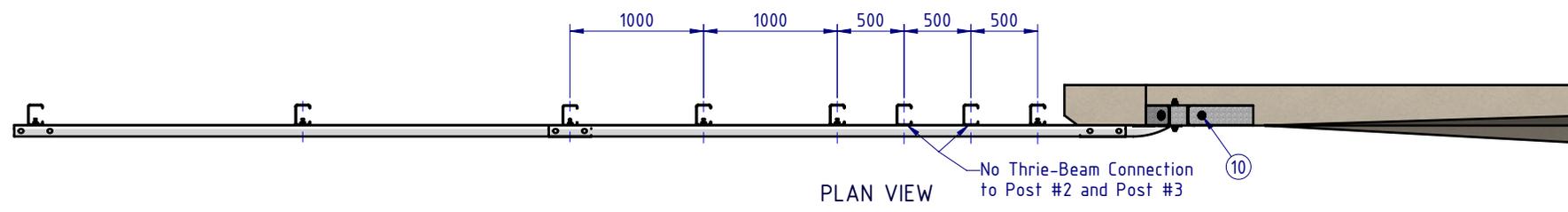


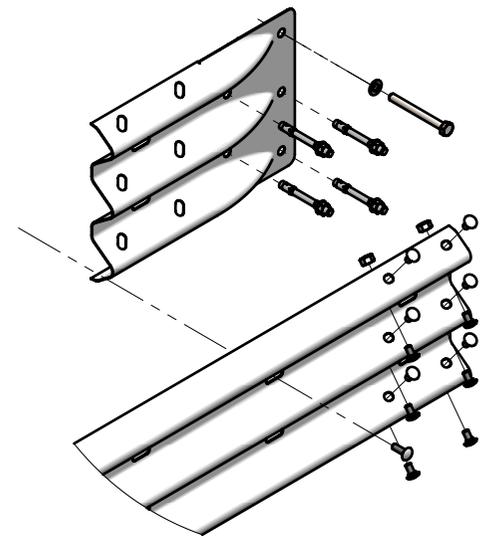
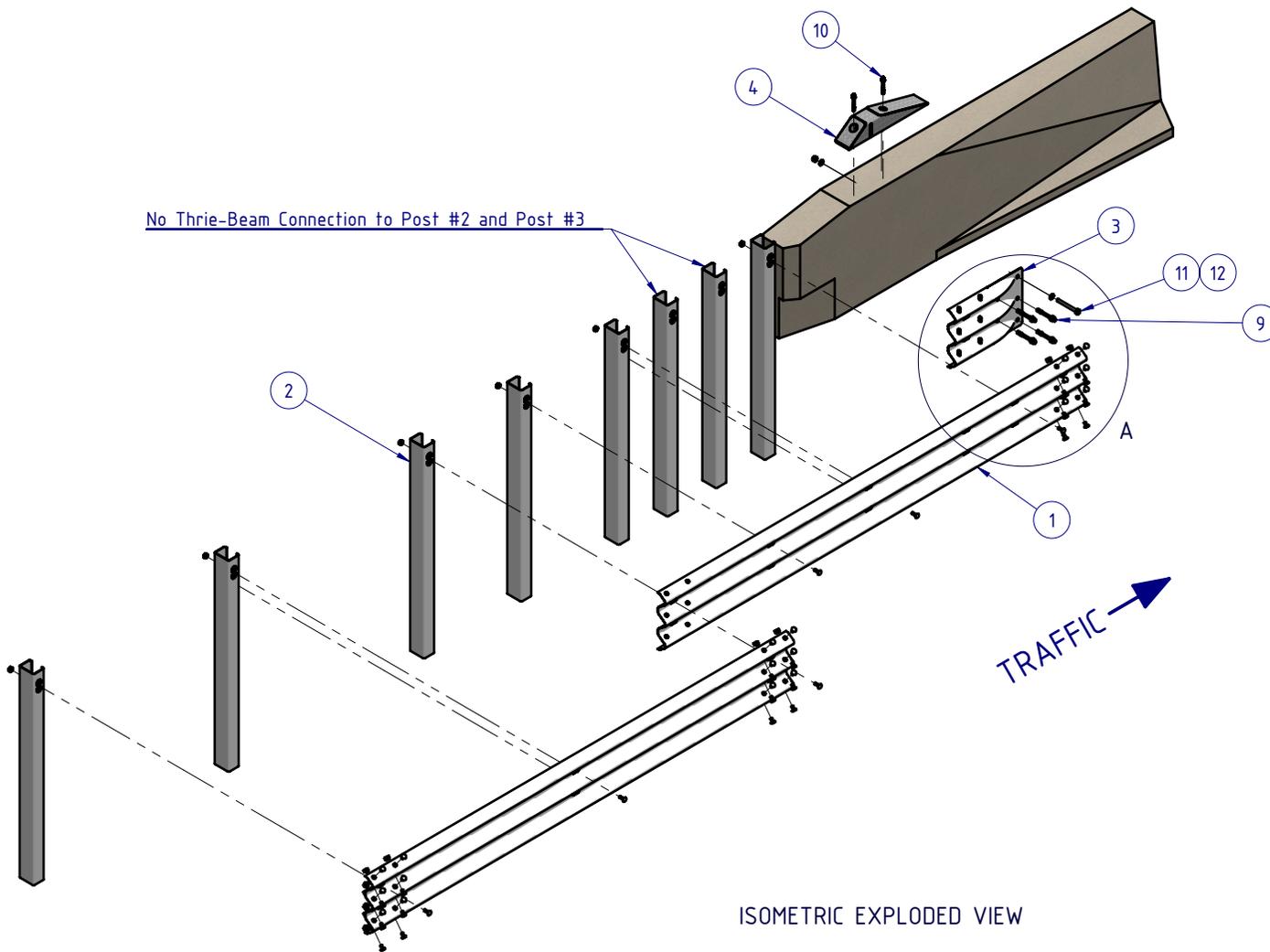
REVISIONS				
REV.	ZONE	DESCRIPTION	DATE	APPV'D
A		PRELIMINARY ISSUE	14/10/2021	WR



BOM				
ITEM NO.	QTY	PART NUMBER	DESCRIPTION	Weight kg
1	1	GE-TB-SR-4000-BG	Thrie-Beam Bridge Approach GuardRail 3.5mm BMT	86.3
2	6	GR-PG-CS-1860-AG	RamShield® High Containment Post 1860mm	23.9
3	1	GE-EF-MX-0003-AG	Thrie-Beam Bridge Connection Bracket	10.7
4	1	GE-EF-MX-0024-AG	Top Mount Bridge Connection Bracket	14.8
5	24	GR-FS-16-0032-MZ	M16x32 Splice Bolt Gr8.8, HDG	0.1
6	24	GR-FS-16-0000-HG	M16 Hex Nut, 32A/F Oversize, Deep, Gr5, HDG	0.10
7	4	GR-FS-16-0050-MZ	M16x50 POST Bolt Gr8.8, HDG	0.1
8	4	GR-FS-16-0000-NG	M16 Hex Nut, 32A/F Oversize, Narrow, Gr5, HDG	0.08
9	4	GR-FS-20-0187-HG	FISCHER FBN II, M20x187mm	0.5
10	2	GR-FS-16-0145-HG	M16x145mm FISCHER FBN II	0.3
11	1	GE-FS-20-0200-HG	M20x200 B/N/W G8.8	0.1
12	1	GE-FS-20-0000-BG	M20 STRUCTURAL WASHER	

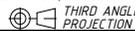
MATERIAL:			<b>SafeDirection</b> CRASH BARRIER SOLUTIONS	TITLE: Road Barriers - Transitions RamShield® Transition HC to Concrete General Arrangement	
FINISH: HOT DIP GALVANISED AS/NZS 4680				DWG NO. SD-RB-04001	
STATUS	NAME	DATE	<small>COPYRIGHT: All rights reserved. ABN: 53 156 459 684          These 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>		
DRAWN	W.ROGULSKI	14/01/2022	<small>U.N.O. TOLERANCES: ±1mm          ALL DIMENSIONS ARE IN: mm</small>		
CHK'D	T.COLQUHOUN	14/10/2021	<small>THIRD ANGLE PROJECTION</small>		
APPV'D	H. Wallace	14/10/2021	<b>APPROVED</b>		

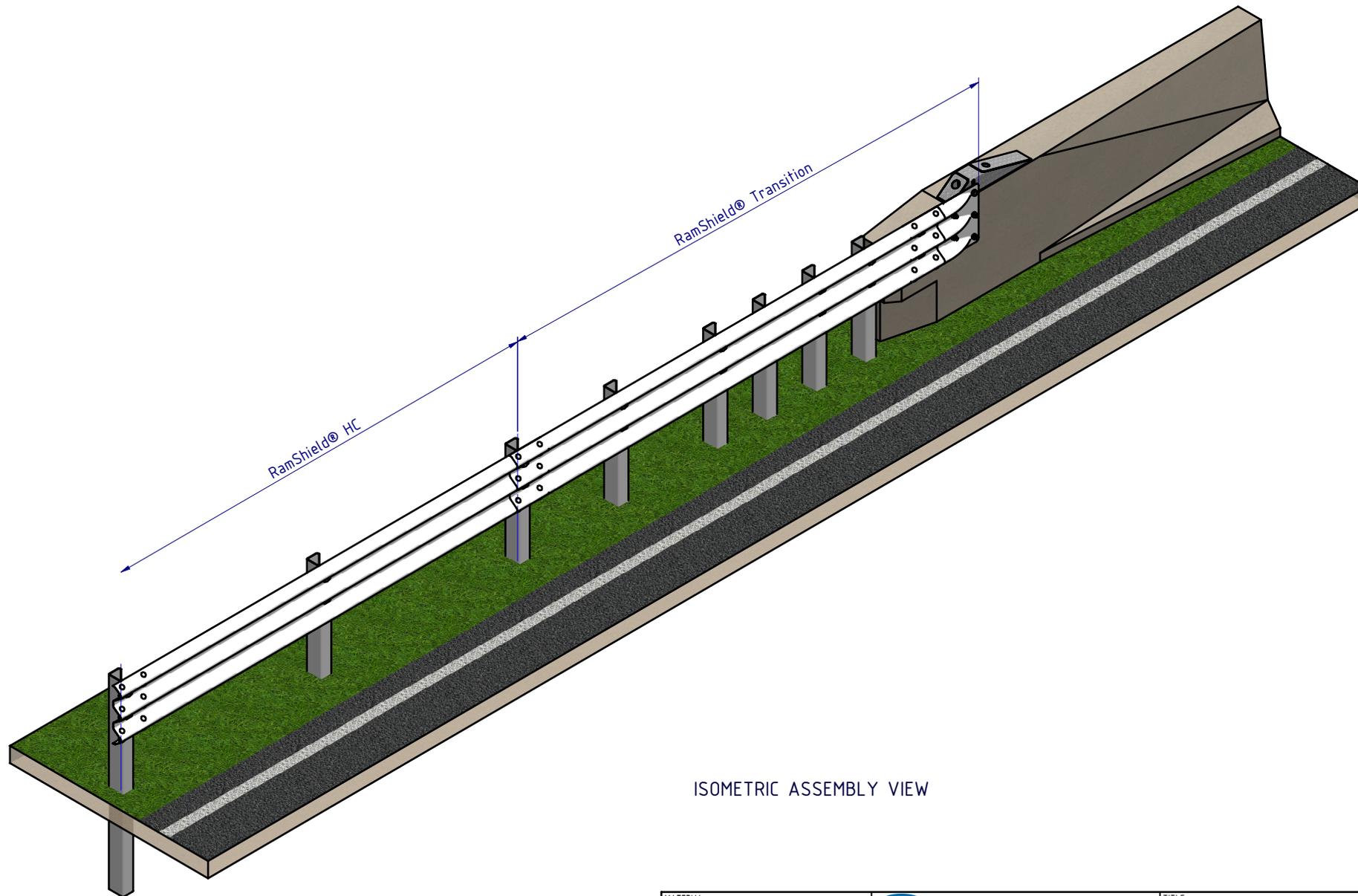
WEIGHT: 6185.43kg	DO NOT SCALE DRAWING	SCALE: 1:50	SHEET 1 of 3
REVISION: A		SHEET SIZE: A4	



ISOMETRIC EXPLODED VIEW

DETAIL A  
SCALE 1:20

<b>MATERIAL:</b> <b>FINISH:</b> HOT DIP GALVANISED AS/NZS 4680			 <b>SafeDirection</b> CRASH BARRIER SOLUTIONS <small>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>		<b>TITLE:</b> Road Barriers - Transitions RamShield® Transition HC to Concrete General Arrangement	
<b>STATUS</b> DRAWN CHK'D APPV'D	<b>NAME</b> W.ROGULSKI T.COLQUHOUN H. Wallace	<b>DATE</b> 14/01/2022 14/10/2021 14/10/2021			<small>U.N.O. TOLERANCES: ±1mm          ALL DIMENSIONS ARE IN: mm</small>  THIRD ANGLE PROJECTION	<b>DWG NO.:</b> <b>SD-RB-04001</b>
<b>WEIGHT:</b> 6185.43kg			<b>SCALE:</b> 1:50		<b>SHEET 2 of 3</b>	



ISOMETRIC ASSEMBLY VIEW

MATERIAL:			 <b>SafeDirection</b> CRASH BARRIER SOLUTIONS	TITLE:			
FINISH: HOT DIP GALVANISED AS/NZS 4680				Road Barriers - Transitions RamShield® Transition HC to Concrete General Arrangement			
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> <small>U.N.O. TOLERANCES: ±1mm</small> <small>ALL DIMENSIONS ARE IN: mm</small>	DWG NO.	REVISION:	SHEET SIZE	
DRAWN	W.ROGULSKI	14/01/2021		 <b>THIRD ANGLE PROJECTION</b>	<b>SD-RB-04001</b>	<b>A</b>	<b>A4</b>
CHK'D	T.COLQUHOUN	14/10/2021					
APPV'D	H. Wallace	14/10/2021					
STATUS:			 <b>APPROVED</b>	WEIGHT: 6185.43kg	DO NOT SCALE DRAWING	SCALE: 1:40	SHEET 3 of 3