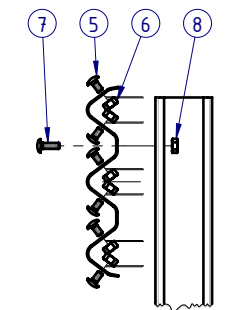
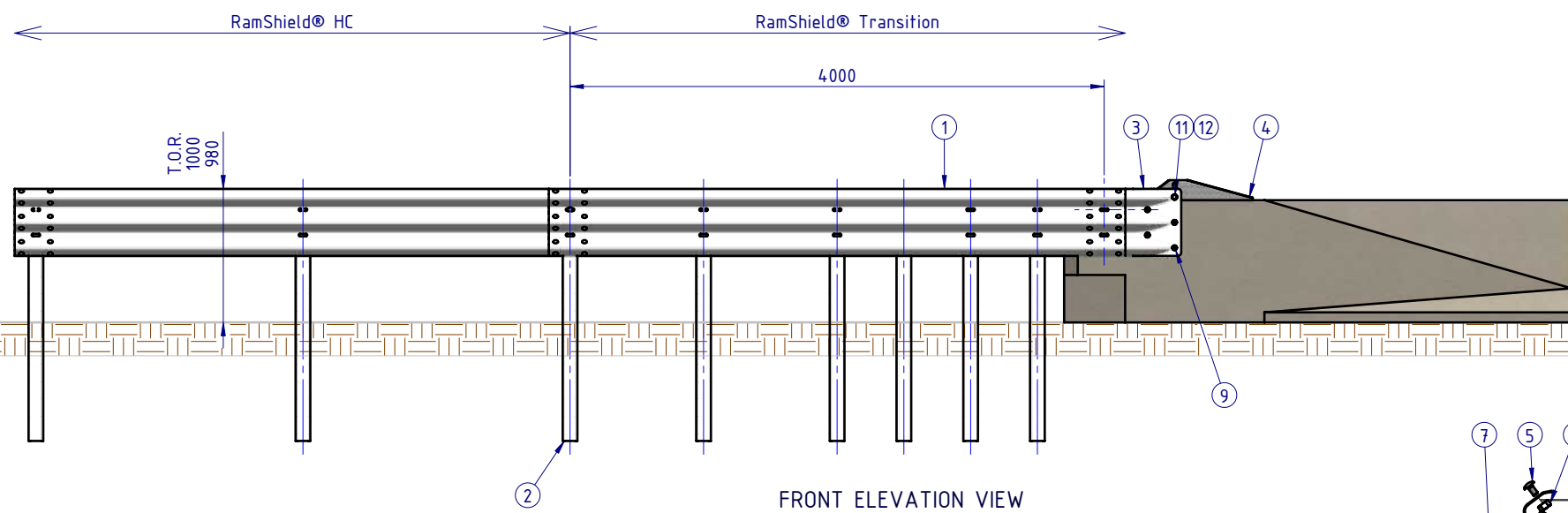
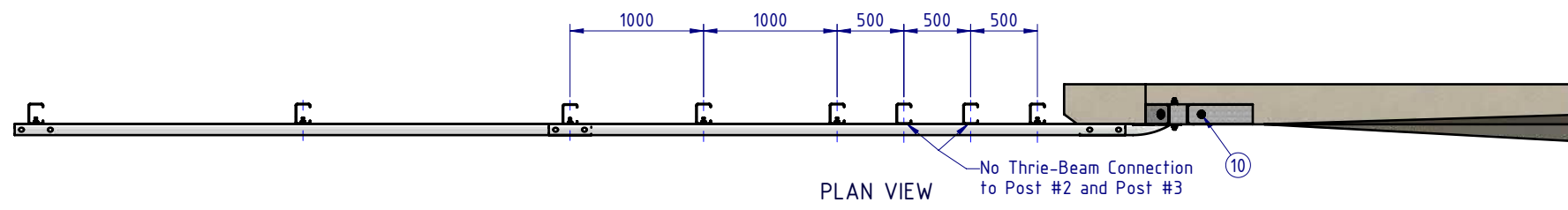


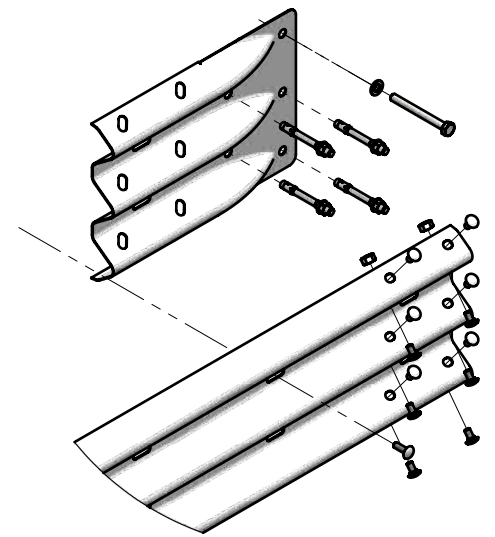
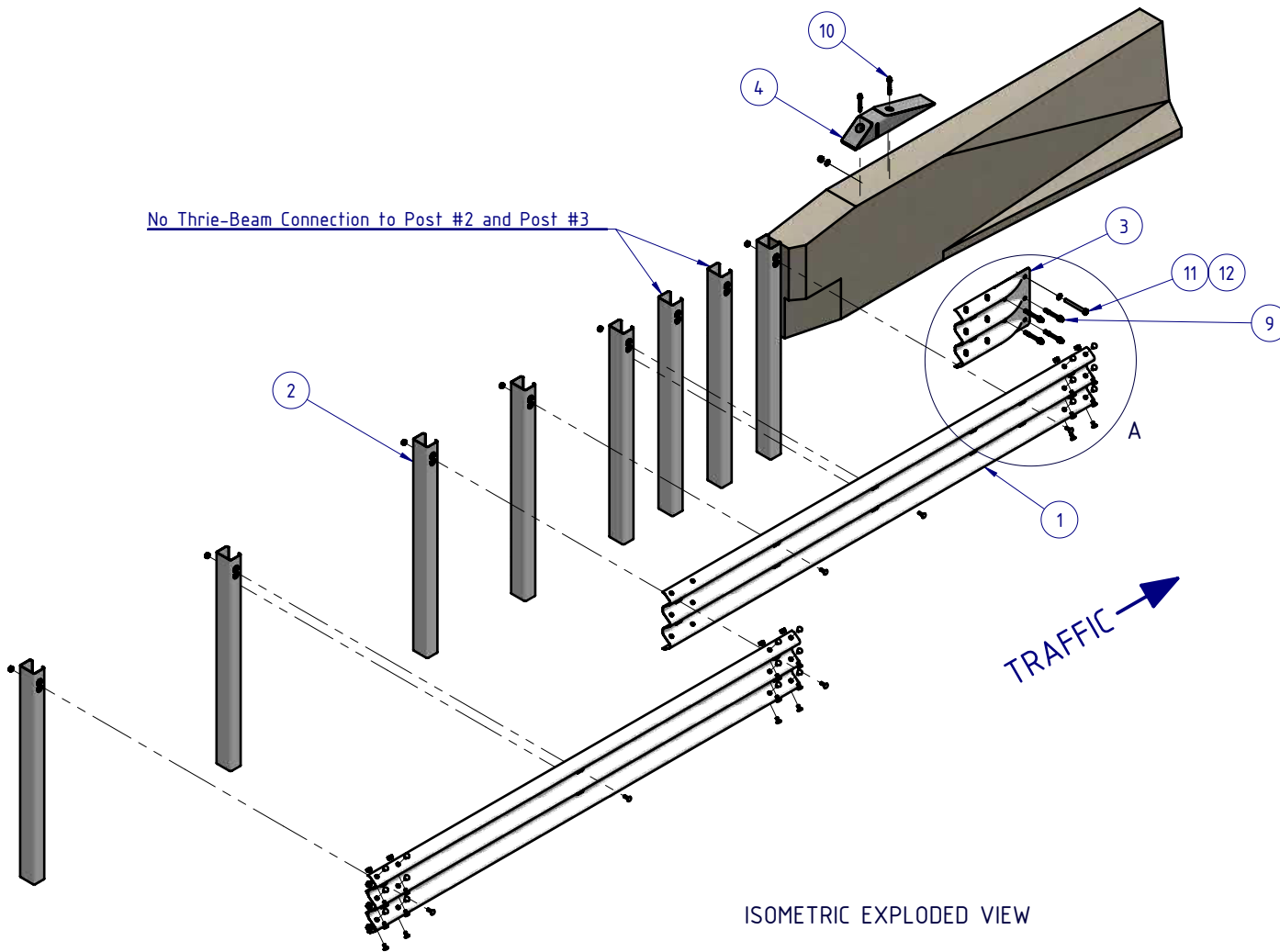
REVISIONS				
REV.	ZONE	DESCRIPTION	DATE	APPV'D
A		PRELIMINARY ISSUE	14/10/2021	WR



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:				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>		REVISION: A
DRAWN	W.ROGULSKI	14/01/2022	<small>U.N.O. TOLERANCES: ±1mm ALL DIMENSIONS ARE IN: mm</small>		SHEET SIZE A4
CHK'D	T.COLQUHOUN	14/10/2021			
APPV'D	H. Wallace	14/10/2021			

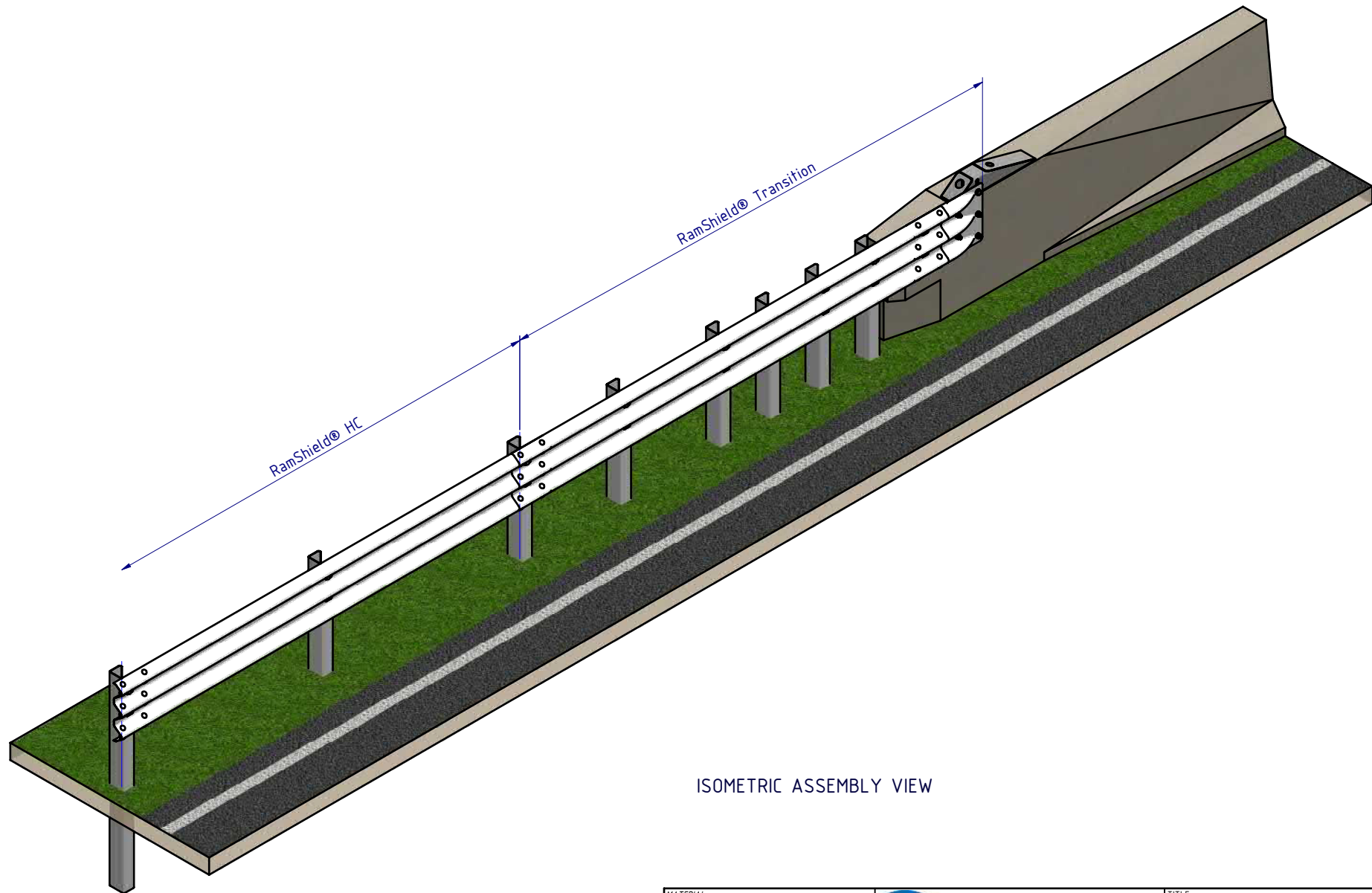
WEIGHT: 6185.43kg	DO NOT SCALE DRAWING	SCALE: 1:50	SHEET 1 of 3
-------------------	----------------------	-------------	--------------




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>	 <b>THIRD ANGLE PROJECTION</b>	<b>DWG NO.</b> <b>SD-RB-04001</b>
<b>WEIGHT:</b> 6185.43kg			<b>STATUS:</b>  <b>APPROVED</b>		<small>DO NOT SCALE DRAWING</small>	<b>SCALE:</b> 1:50	<b>SHEET 2 of 3</b>



ISOMETRIC ASSEMBLY VIEW

MATERIAL:			 <b>SafeDirection</b> CRASH BARRIER SOLUTIONS		TITLE:		Road Barriers - Transitions			
FINISH: HOT DIP GALVANISED AS/NZS 4680					<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>		RamShield® Transition HC to Concrete General Arrangement			
STATUS	NAME	DATE	<small>           U.N.O. TOLERANCES: ±1mm            ALL DIMENSIONS ARE IN: mm         </small>		<small>           DWG NO.         </small>		<small>           REVISION:         </small>		<small>           SHEET SIZE         </small>	
DRAWN	W.ROGULSKI	14/01/2022	<small>           THIRD ANGLE            PROJECTION         </small>		<b>SD-RB-04001</b>		<b>A</b>		<b>A4</b>	
CHK'D	T.COLQUHOUN	14/10/2021	<b>APPROVED</b>		<small>           WEIGHT: 6185.43kg         </small>		<small>           DO NOT SCALE            DRAWING         </small>		<small>           SCALE: 1:40         </small>	
APPV'D	H. Wallace	14/10/2021	<small>           STATUS:         </small>		<small>           SHEET 3 of 3         </small>		<small>           SHEET 3 of 3         </small>		<small>           SHEET 3 of 3         </small>	