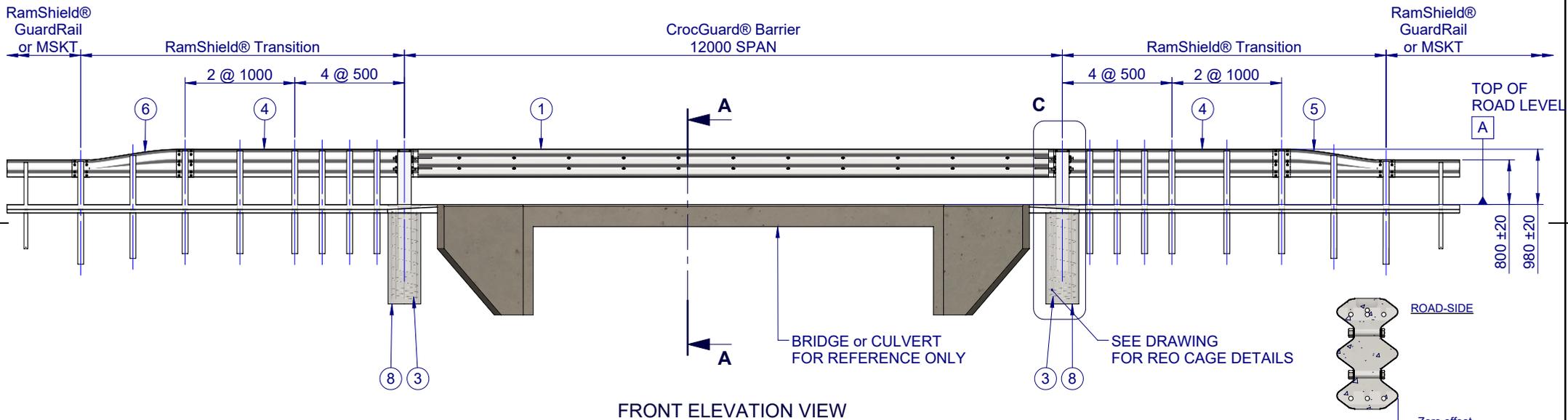
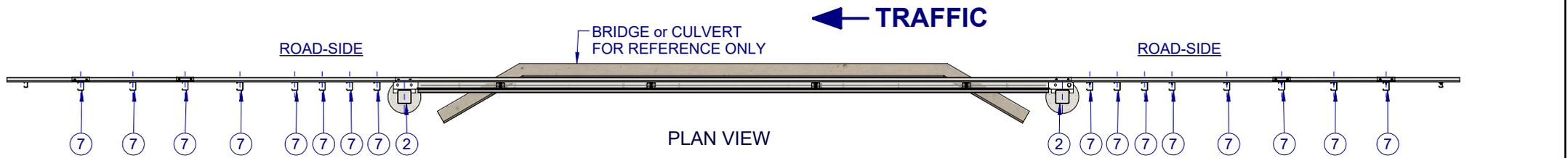


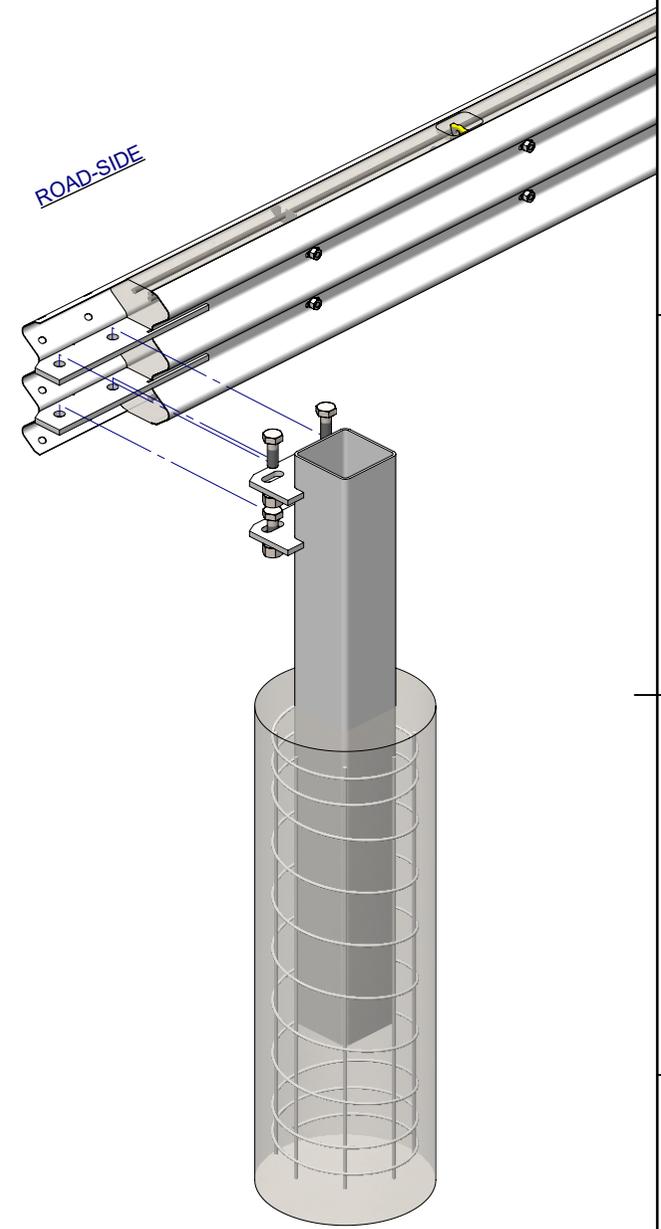
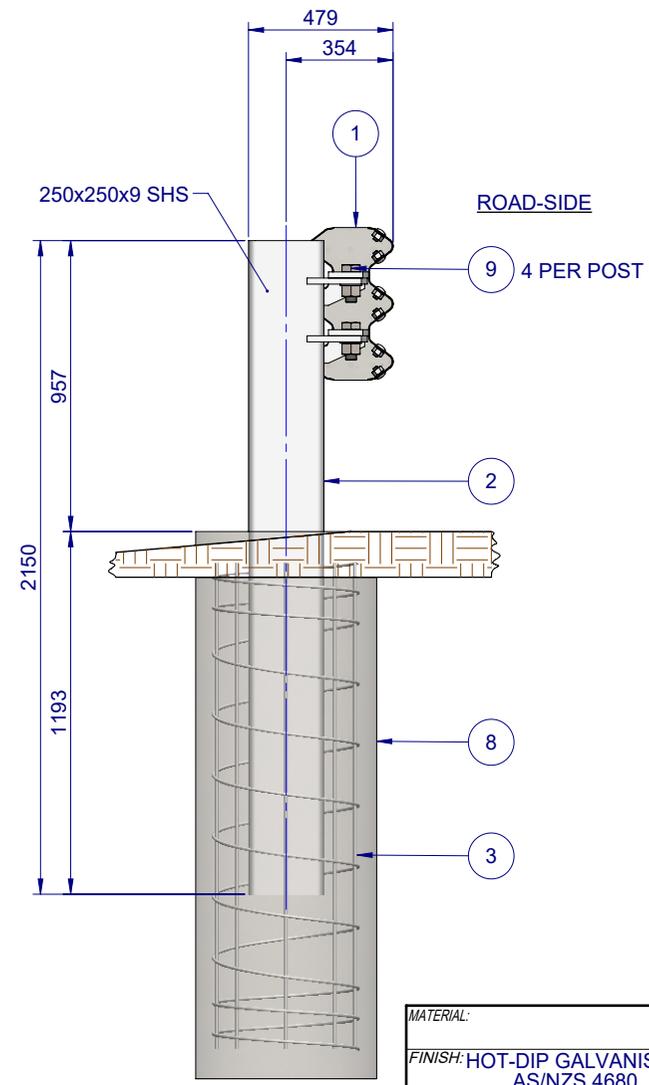
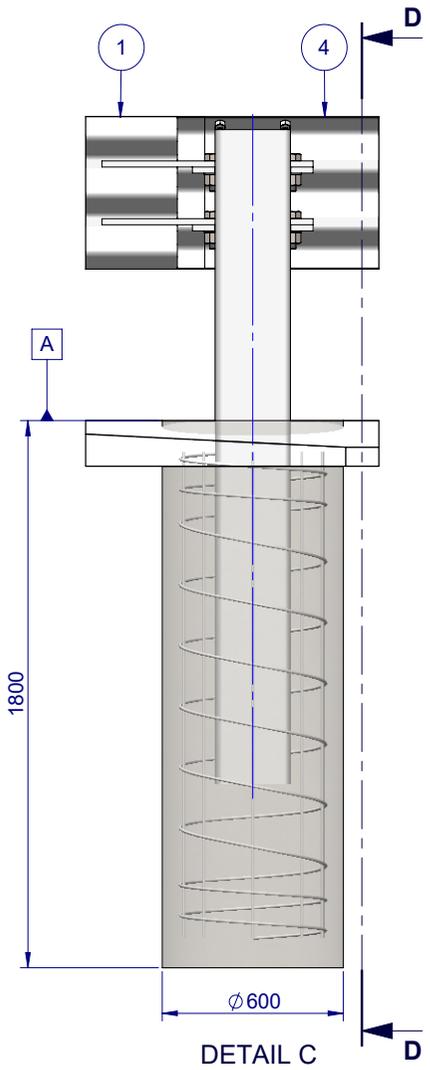
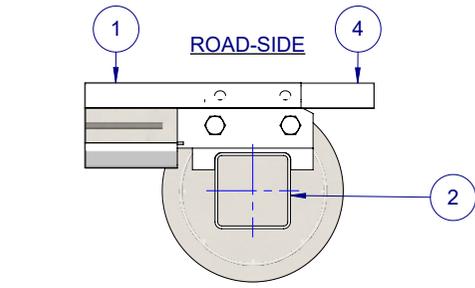
REVISIONS				
REV.	ZONE	DESCRIPTION	DATE	APP'D
A		ORIGINAL ISSUE	14/10/2022	HW
B		REVISION UPDATED	18/10/2022	HW



SECTION A-A
SCALE 1:25

BOM				
ITEM NO.	QTY	PART NUMBER	DESCRIPTION	Weight kg
1	1	CG-TB-SR-1200-AG	CrocGuard® Beam 12m NLL	3055
2	2	CG-PG-SH-2150-AG	CrocGuard® Abutment Post	162
3	2	CG-RC-05-1400-AU	CrocGuard® Reinforcing Cage for Abutment Post	21
4	2	GE-TB-SR-4000-BG	Thrie-Beam Bridge Approach GuardRail 3.5mm BMT	86
5	1	GE-TB-SR-1905-AG	Assymmetric Approach W-Beam to Thrie-Beam Transition	37
6	1	GE-TB-SR-1905-DG	Assymmetric Departure Thrie-Beam to W-Beam Transition	37
7	16	GR-PG-CS-1860-AG	RamShield® High Containment Post 1860mm	24
8	2	SD-RB-06004-03	Concrete Footing 32 MPa (BY OTHERS)	1140
9	8	CG-FS-36-0100-HG	M36x100 Structural Hex Bolt/Nut/Washer, Class 8.8 HDG	0.3

MATERIAL:		 <p>SafeDirection CRASH BARRIER SOLUTIONS</p>	TITLE: Road Barriers - CrocGuard® 12m CrocGuard® to RamShield® W-Beam		
FINISH: HOT-DIP GALVANISED AS/NZS 4680			General Arrangement		
COPYRIGHT: All rights reserved 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.		ABN: 53 156 459 684 U.N.O. TOLERANCES: ±1mm ALL DIMENSIONS ARE IN: mm	DWG NO. SD-RB-06004	REVISION: B	SHEET SIZE: A4
STATUS: APPROVED	DRAWN: J. An CHK'D: T. Colquhoun APP'VD: H. Wallace	DATE: 14/10/2022 DATE: 14/10/2022 DATE: 14/10/2022	WEIGHT:	DO NOT SCALE DRAWING	SCALE: 1:100



MATERIAL:			 SafeDirection CRASH BARRIER SOLUTIONS	TITLE: Road Barriers - CrocGuard® 12m CrocGuard® to RamShield® W-Beam			
FINISH: HOT-DIP GALVANISED AS/NZS 4680				General Arrangement			
STATUS	NAME	DATE	COPYRIGHT All rights reserved. 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	ABN: 53 156 459 684 THIRD ANGLE PROJECTION	DWG NO.	REVISION:	SHEET SIZE
DRAWN	J. An	14/10/2022			SD-RB-06004	B	A4
CHK'D	T. Colquhoun	14/10/2022			WEIGHT: DO NOT SCALE DRAWING	SCALE: 1:25 SHEET 2 of 4	
APP'VD	H. Wallace	14/10/2022				STATUS: APPROVED	

1 2 3 4 5 6

A

A

B

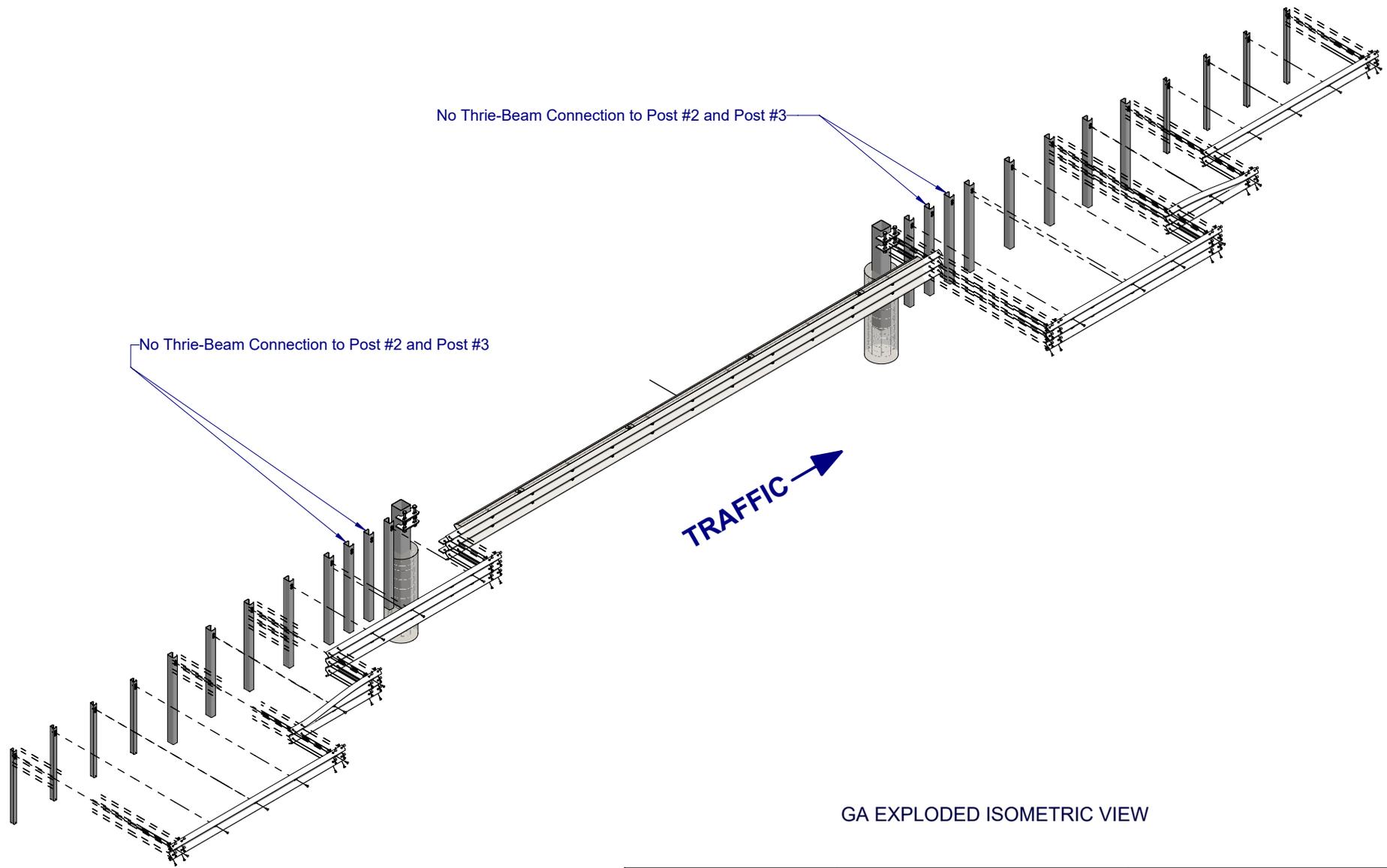
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C

C

D

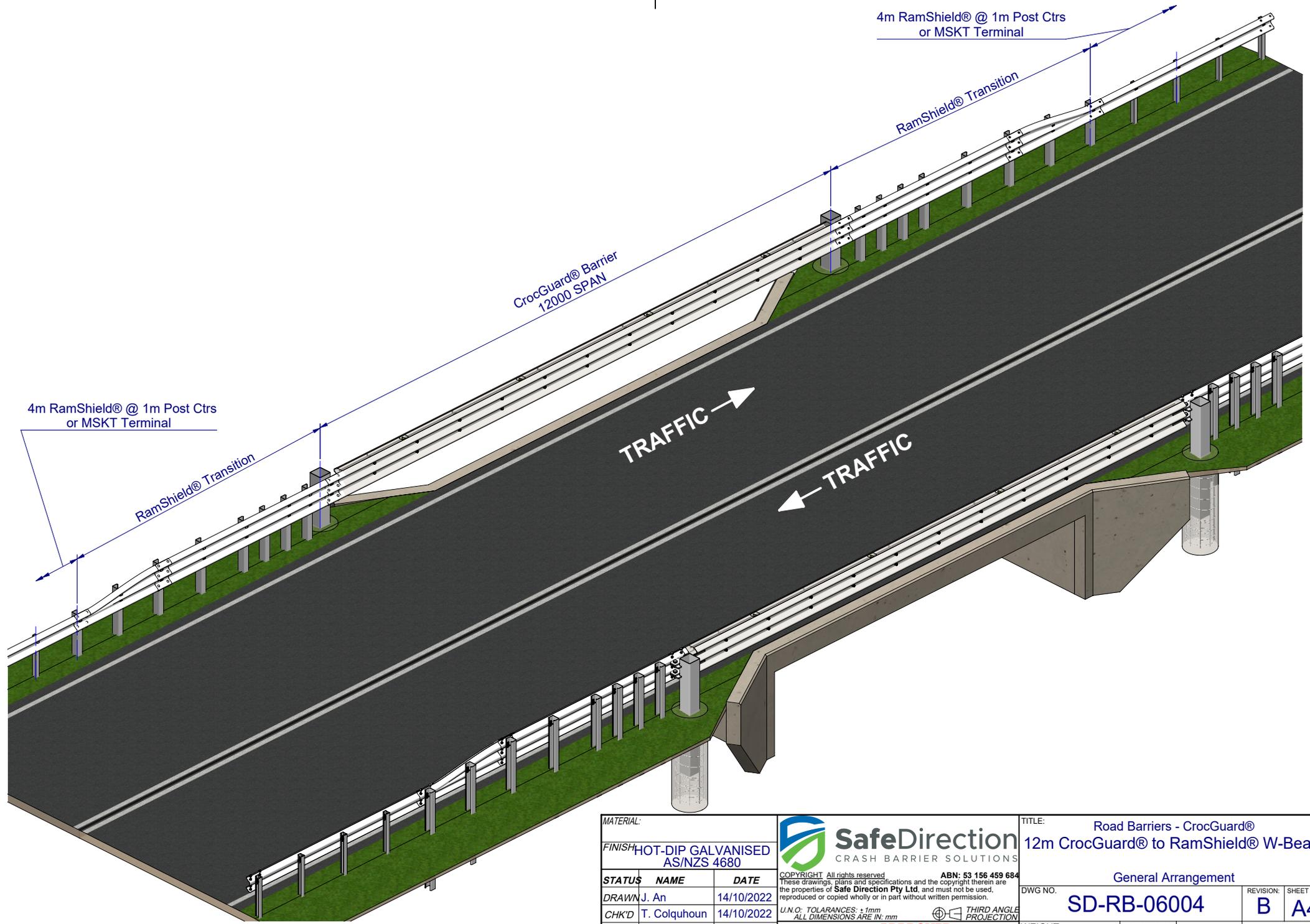
D



GA EXPLODED ISOMETRIC VIEW

MATERIAL:			 SafeDirection CRASH BARRIER SOLUTIONS	TITLE: Road Barriers - CrocGuard® 12m CrocGuard® to RamShield® W-Beam		
FINISH: HOT-DIP GALVANISED AS/NZS 4680				General Arrangement		
STATUS	NAME	DATE	<small>COPYRIGHT: All rights reserved. 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>	DWG NO.	REVISION: SHEET SIZE	
DRAWN	J. An	14/10/2022		SD-RB-06004	B	A4
CHK'D	T. Colquhoun	14/10/2022				
APP'VD	H. Wallace	14/10/2022		WEIGHT:	DO NOT SCALE DRAWING	SCALE: 1:100 SHEET 3 of 4
<small>U.N.O. TOLERANCES: ±1mm ALL DIMENSIONS ARE IN: mm</small> STATUS: APPROVED			<small>TUESDAY, 18 OCTOBER 2022 1:45:01 PM</small>			

1 2 3 4 5 6



MATERIAL:
 FINISH HOT-DIP GALVANISED
 AS/NZS 4680



TITLE: Road Barriers - CrocGuard®
 12m CrocGuard® to RamShield® W-Beam
 General Arrangement

STATUS	NAME	DATE
DRAWN	J. An	14/10/2022
CHK'D	T. Colquhoun	14/10/2022
APP'VD	H. Wallace	14/10/2022

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ABN: 53 156 459 684

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

APPROVED

DWG NO.	SD-RB-06004	REVISION:	B	SHEET SIZE	A4
WEIGHT:	DO NOT SCALE DRAWING	SCALE:	1:78	SHEET 4 of 4	