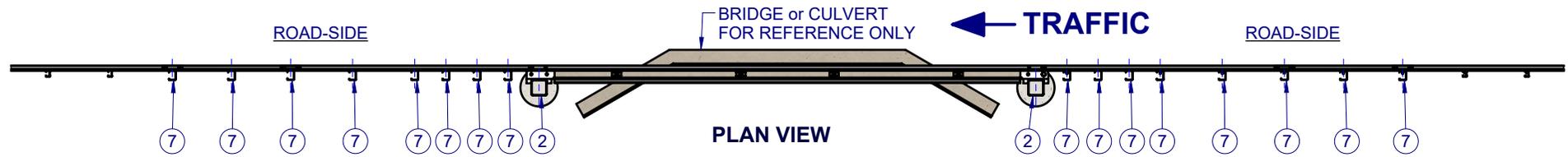
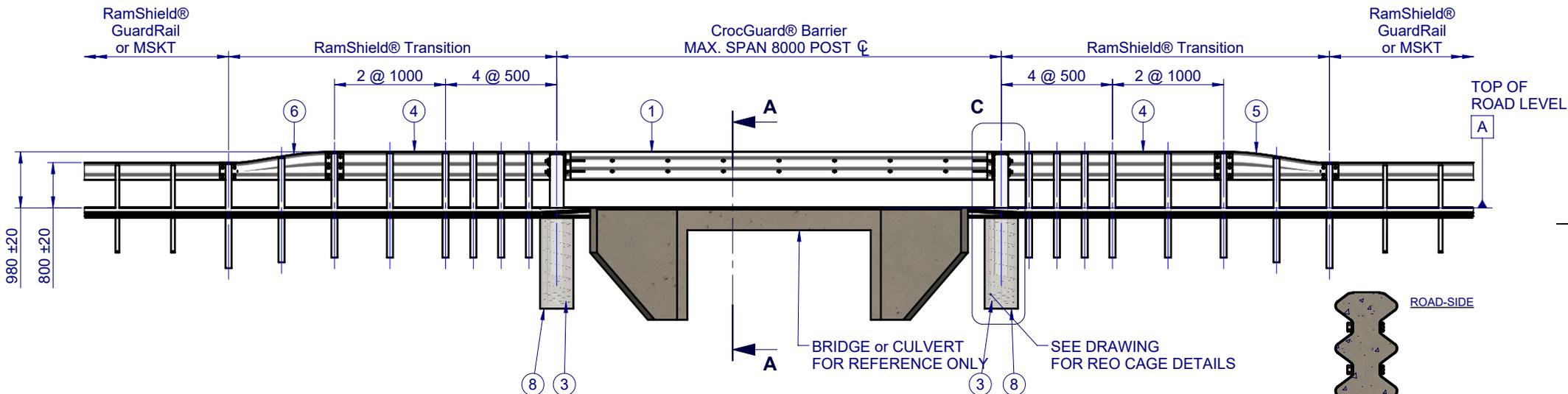


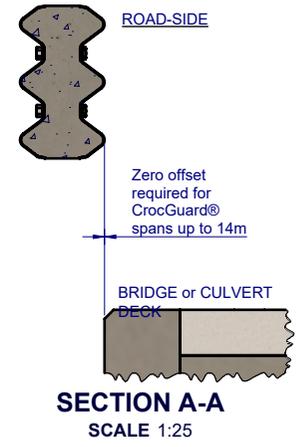
REVISIONS				
REV.	ZONE	DESCRIPTION	DATE	APPV'D
A		Initial Issue	18/10/2022	HW



PLAN VIEW



FRONT ELEVATION VIEW



SECTION A-A
SCALE 1:25

BOM				
ITEM NO.	QTY	PART NUMBER	DESCRIPTION	Weight kg
1	1	CG-TB-SR-0800-AG	CrocGuard® Beam 8m NLL	2020
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	Assymetric Approach W-Beam to Thrie-Beam Transition	37
6	1	GE-TB-SR-1905-DG	Assymetric 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-06008-03	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

MATERIAL:		 SafeDirection CRASH BARRIER SOLUTIONS	TITLE: Road Barriers - CrocGuard® 8m 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-06008 REVISION SHEET SIZE A A4
STATUS	NAME	DATE	WEIGHT: 32052.1kg DO NOT SCALE DRAWING SCALE: 1:100 SHEET 1 of 4	
DRAWN	W. Rogulski	2/06/2022	TUESDAY, 18 OCTOBER 2022 10:21:45 AM	
CHK'D	T. Colquhoun	18/10/2022		
APPV'D	H. Wallace	18/10/2022	APPROVED	

1 2 3 4 5 6

A

B

C

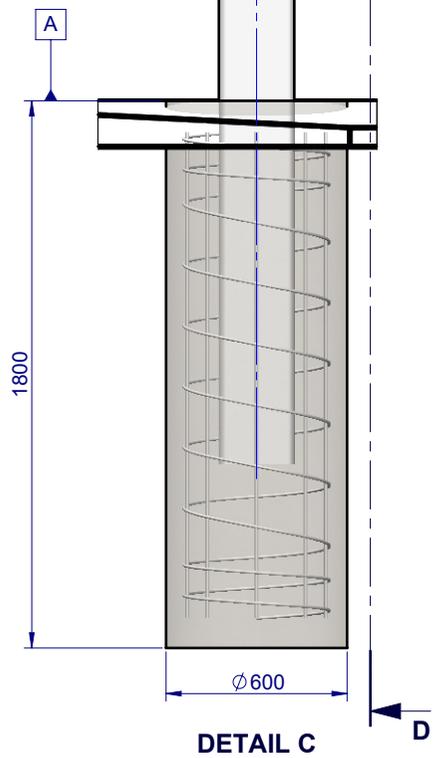
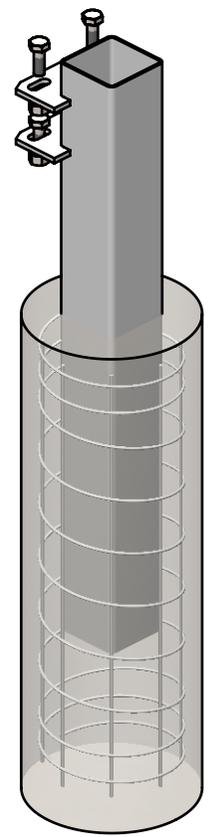
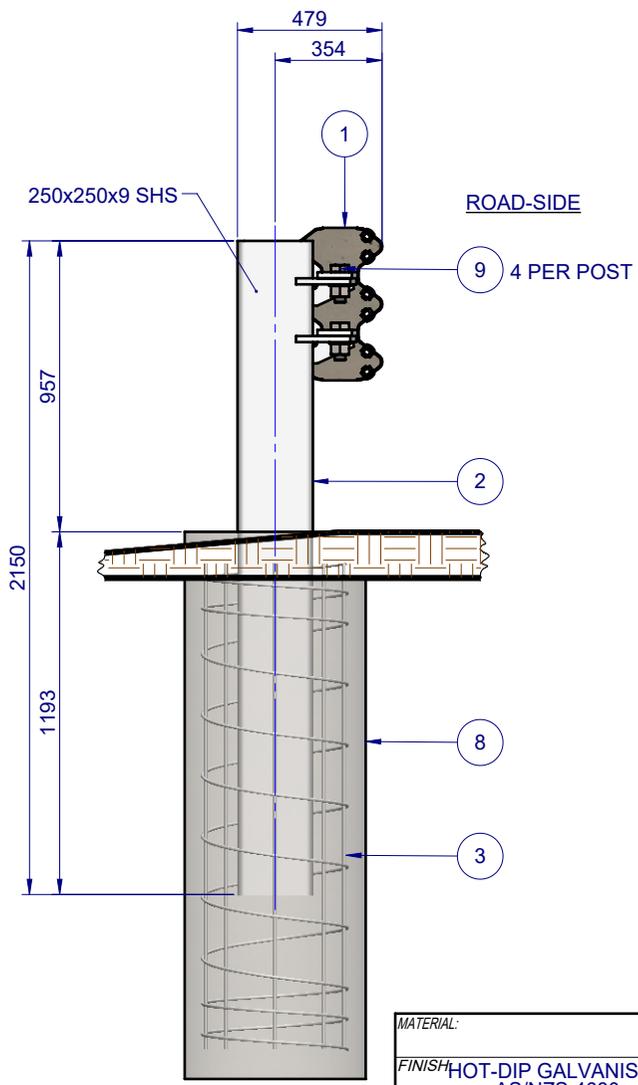
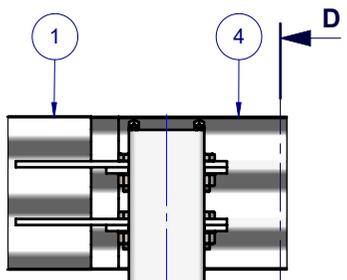
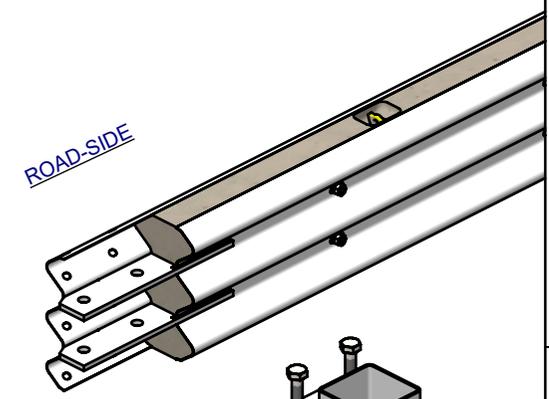
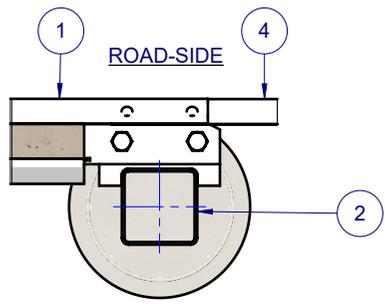
D

A

B

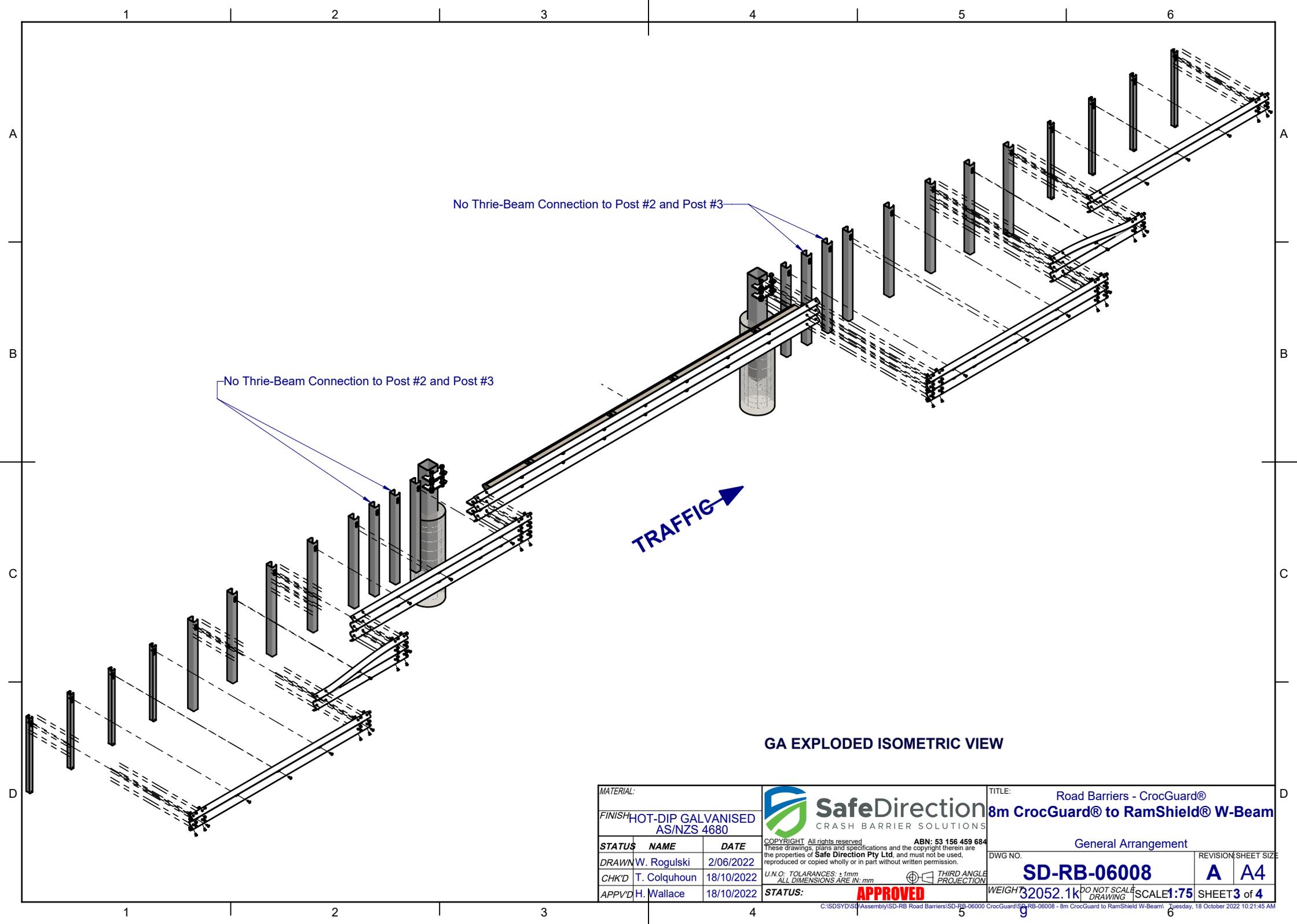
C

D



SECTION D-D

MATERIAL:		 SafeDirection CRASH BARRIER SOLUTIONS	TITLE: Road Barriers - CrocGuard®	
FINISH: HOT-DIP GALVANISED AS/NZS 4680			8m CrocGuard® to RamShield® W-Beam	
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.		REVISION: SHEET SIZE:
DRAWN: W. Rogulski	2/06/2022	ABN: 53 156 459 684		SD-RB-06008
CHK'D: T. Colquhoun	18/10/2022	U.N.O. TOLERANCES: ± 1mm ALL DIMENSIONS ARE IN: mm		A A4
APP'VD: H. Wallace	18/10/2022	THIRD ANGLE PROJECTION		SCALE: 1:25 SHEET 2 of 4
STATUS: APPROVED		WEIGHT: 32052.1kg	DO NOT SCALE DRAWING	Tuesday, 18 October 2022 10:21:45 AM



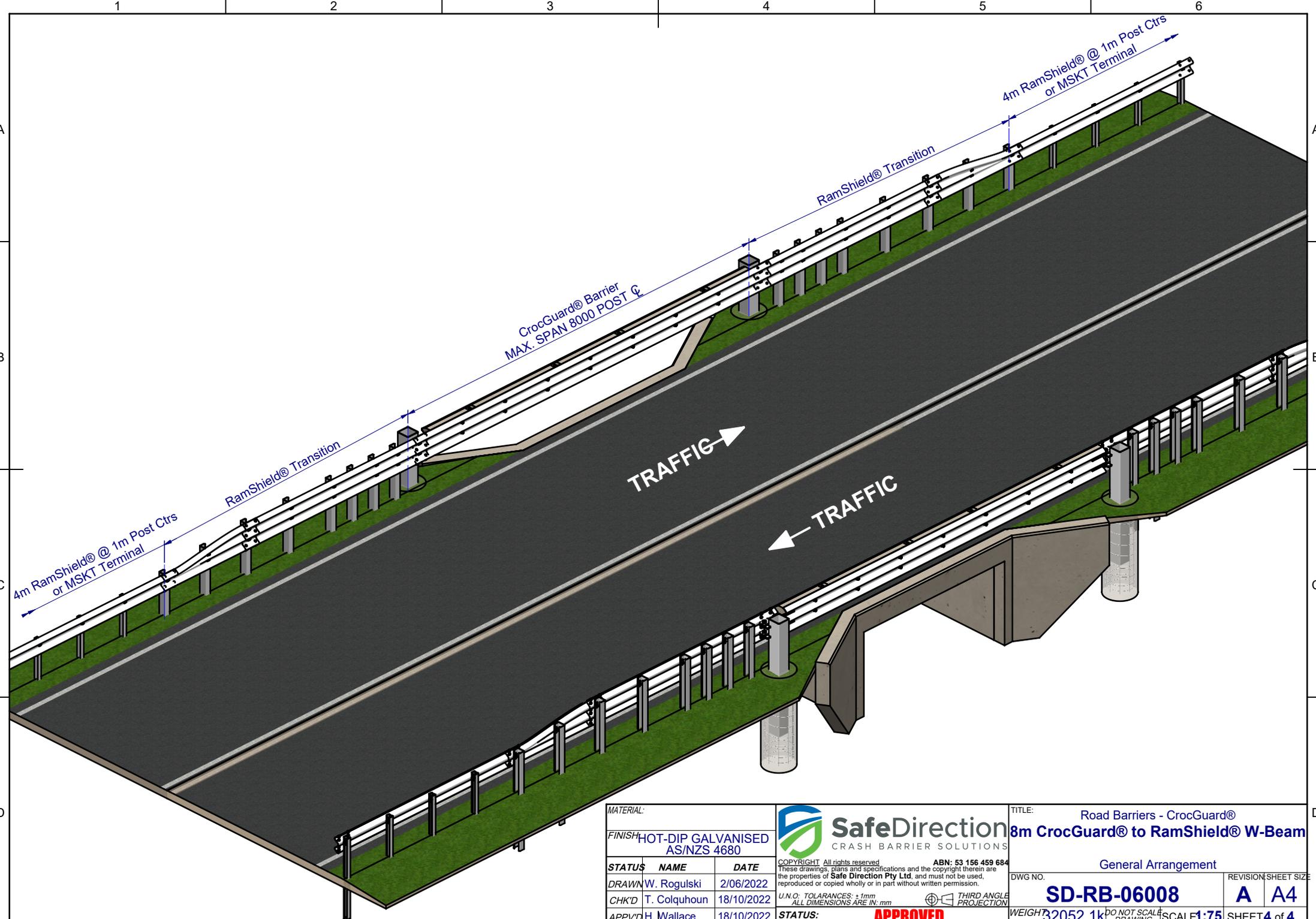
No Thrie-Beam Connection to Post #2 and Post #3

No Thrie-Beam Connection to Post #2 and Post #3

TRAFFIC →

GA EXPLODED ISOMETRIC VIEW

MATERIAL: FINISH: HOT-DIP GALVANISED AS/NZS 4680			 SafeDirection CRASH BARRIER SOLUTIONS		TITLE: Road Barriers - CrocGuard® 8m CrocGuard® to RamShield® W-Beam General Arrangement	
STATUS NAME DATE DRAWN W. Rogulski 2/06/2022 CHK'D T. Colquhoun 18/10/2022 APP'VD H. Wallace 18/10/2022			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 THIRD ANGLE PROJECTION		DWG NO. SD-RB-06008 REVISION SHEET SIZE A A4	
STATUS: APPROVED			WEIGHT: 32052.1kg DO NOT SCALE DRAWING SCALE: 1:75 SHEET 3 of 4		C:\ISDSY\IS\Assembly\SD-RB Road Barriers\SD-RB-06000 CrocGuard\SD-RB-06008 - 8m CrocGuard to RamShield W-Beam\ Tuesday, 18 October 2022 10:21:45 AM	



MATERIAL:		
FINISH: HOT-DIP GALVANISED AS/NZS 4680		
STATUS	NAME	DATE
DRAWN	W. Rogulski	2/06/2022
CHK'D	T. Colquhoun	18/10/2022
APP'VD	H. Wallace	18/10/2022

SafeDirection
CRASH BARRIER SOLUTIONS

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ABN: 53 156 459 684

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

THIRD ANGLE PROJECTION

APPROVED

TITLE:		Road Barriers - CrocGuard®	
		8m CrocGuard® to RamShield® W-Beam	
		General Arrangement	
DWG NO.	SD-RB-06008	REVISION	SHEET SIZE
		A	A4
WEIGHT	32052.1kg	DO NOT SCALE DRAWING	SCALE: 1:75 SHEET 4 of 4