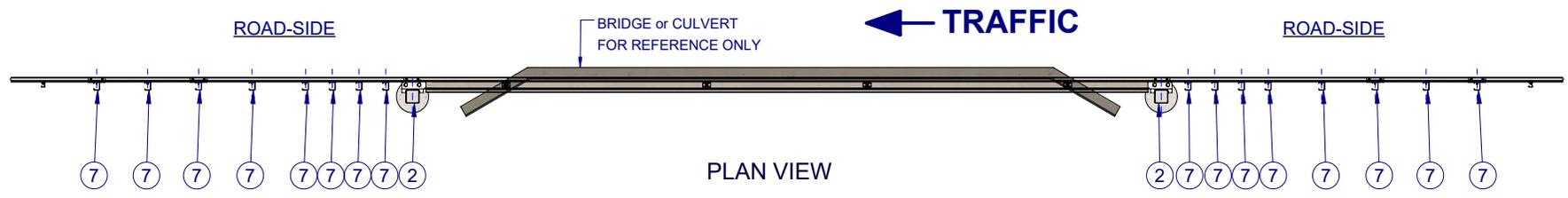
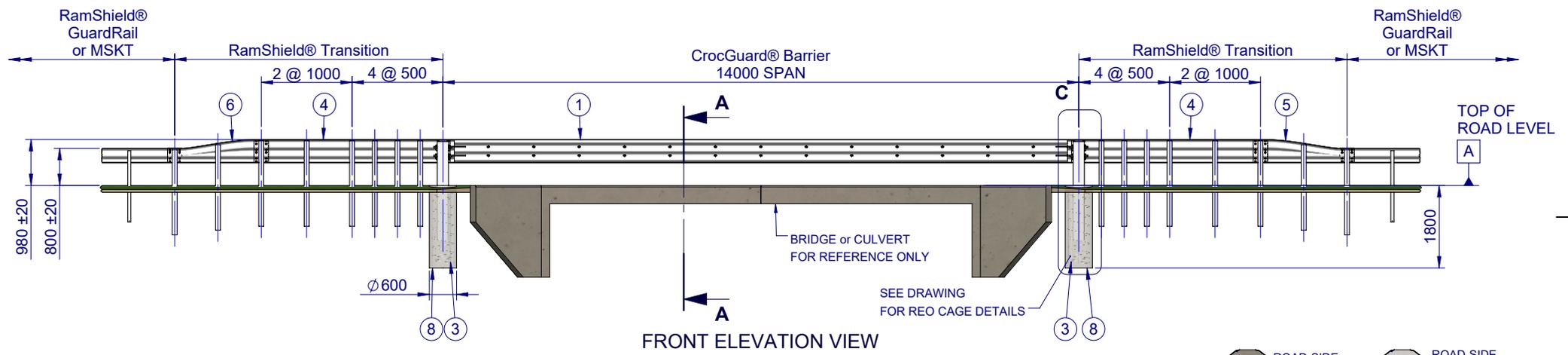


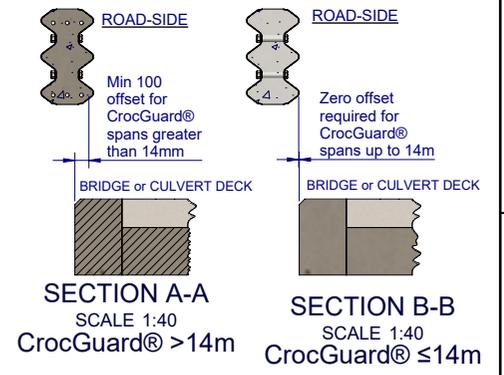
REVISIONS				
REV.	ZONE	DESCRIPTION	DATE	APP'VD
A		ORIGINAL ISSUE	13/10/2022	WR



PLAN VIEW

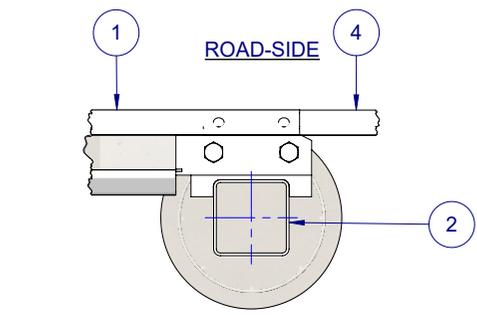


FRONT ELEVATION VIEW

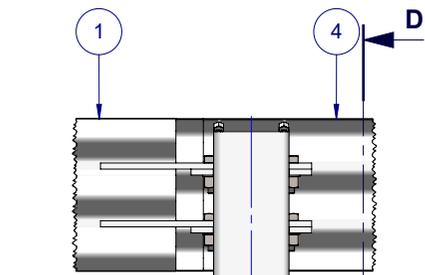


BOM				
ITEM NO.	QTY	PART NUMBER	DESCRIPTION	Weight kg
1	1	CG-TB-SR-1400-AG	CrocGuard® Beam 14m NLL	3581.4
2	2	CG-PG-SH-2150-AG	CrocGuard® Abutment Post	162.2
3	2	CG-RC-05-1400-AU	CrocGuard® Reinforcing Cage for Abutment Post	20.7
4	2	GE-TB-SR-4000-BG	Thrie-Beam Bridge Approach GuardRail 3.5mm BMT	86.3
5	1	GE-TB-SR-1905-AG	Assymetric Approach W-Beam to Thrie-Beam Transition	36.5
6	1	GE-TB-SR-1905-DG	Assymetric Departure Thrie-Beam to W-Beam Transition	36.5
7	16	GR-PG-CS-1860-AG	RamShield® High Containment Post 1860mm	23.9
8	2	SD-RB-06000-03	Concrete Footing 32 MPa (BY OTHERS)	1140.0
9	8	CG-FS-36-0100-HG	M36x100 Structural Hex Bolt/Nut/Washer, Class 8.8 HDG	0.3

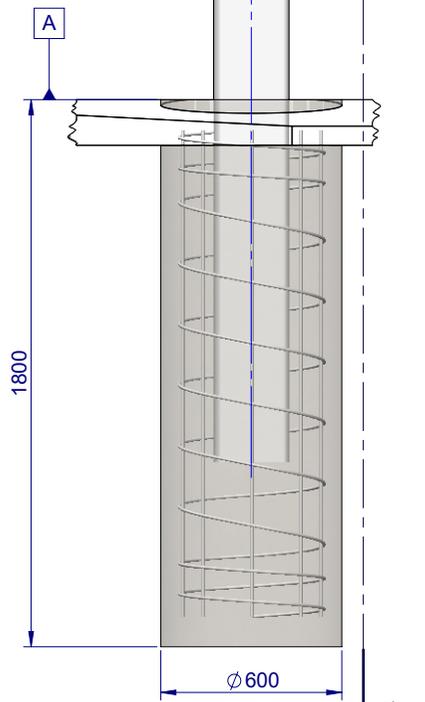
MATERIAL: FINISH: HOT-DIP GALVANISED AS/NZS 4680		<p>SafeDirection CRASH BARRIER SOLUTIONS</p> <p>ABN: 53 156 459 684</p> <p>Copyright All rights reserved. These drawings, plans and specifications and the copyright therein are the properties of Safe Direction Pty Ltd. and must not be used, reproduced or copied wholly or in part without written permission.</p> <p>U.N.O. TOLERANCES: ±1mm ALL DIMENSIONS ARE IN: mm</p> <p>THIRD ANGLE PROJECTION</p> <p>APPROVED</p>	TITLE: Road Barriers - CrocGuard® 14m CrocGuard® to RamShield® W-Beam General Arrangement	
STATUS DRAWN: J. An CHK'D: T. Colquhoun APP'VD: H. Wallace	DATE 13/10/2022 13/10/2022 13/10/2022		DWG NO.: SD-RB-06002	REVISION: A
WEIGHT:		SCALE: 1:125	SHEET 1 of 4	



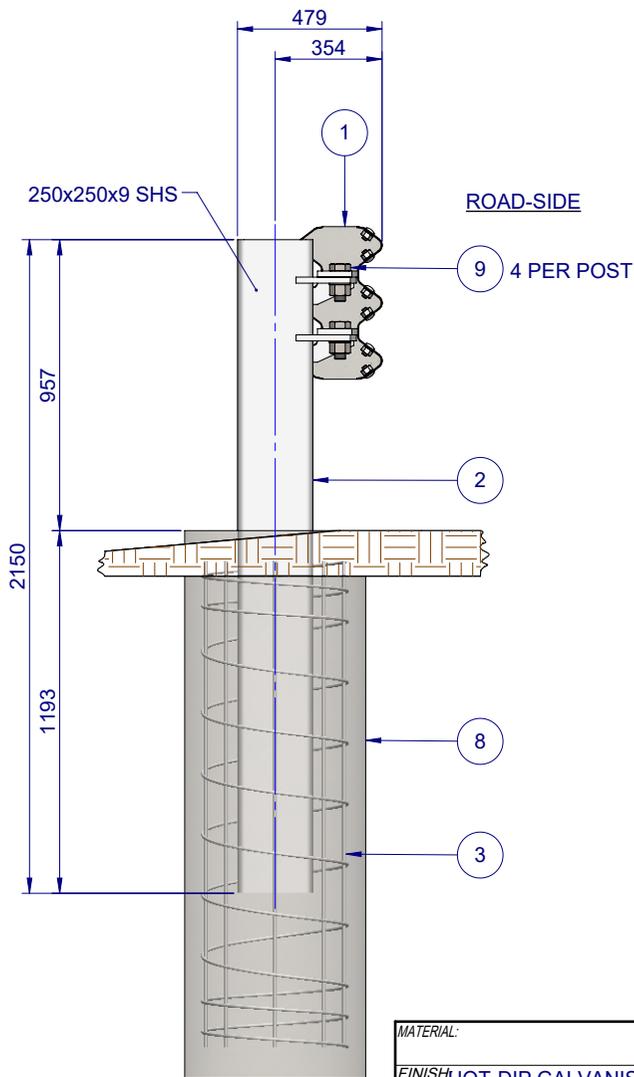
ROAD-SIDE



D



DETAIL C



ROAD-SIDE

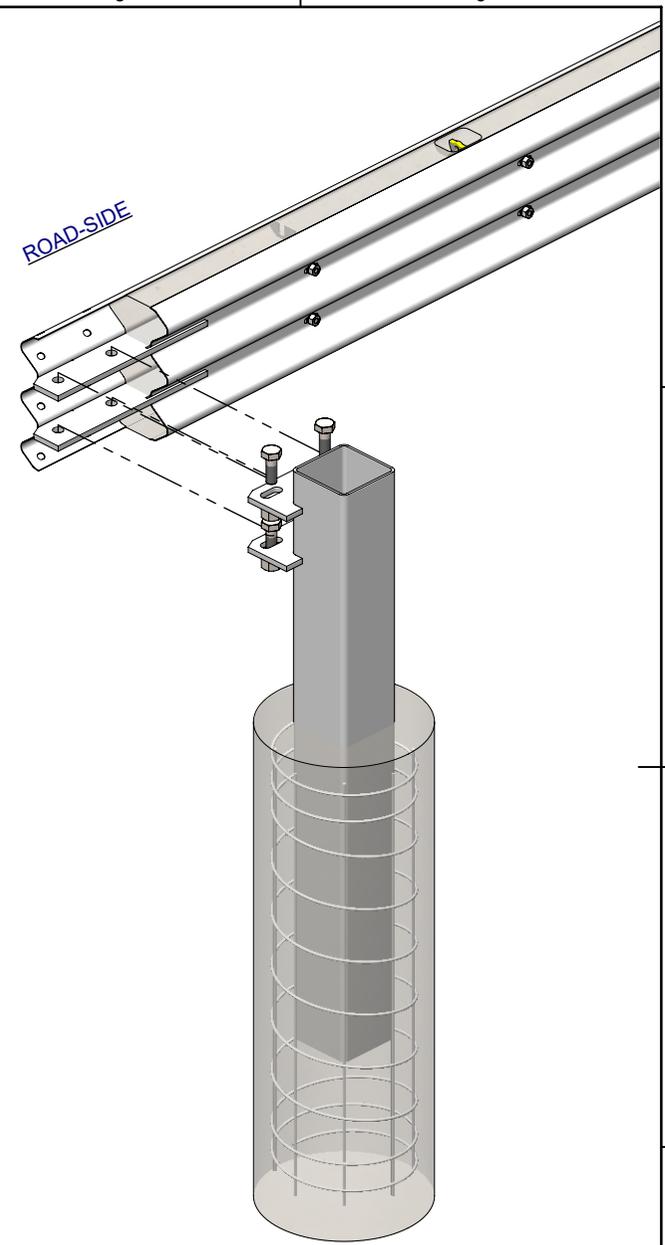
9 4 PER POST

8

3

SECTION D-D

ROAD-SIDE



MATERIAL:		
FINISH: HOT-DIP GALVANISED AS/NZS 4680		
STATUS	NAME	DATE
DRAWN	J. An	13/10/2022
CHK'D	T. Colquhoun	13/10/2022
APPV'D	H. Wallace	13/10/2022

SafeDirection
CRASH BARRIER SOLUTIONS

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

APPROVED

TITLE:		Road Barriers - CrocGuard® 14m CrocGuard® to RamShield® W-Beam	
DWG NO.		SD-RB-06002	
REVISION:		A	
SHEET SIZE:		A4	
WEIGHT:		DO NOT SCALE DRAWING SCALE: 1:25 SHEET 2 of 4	

1 2 3 4 5 6

A

A

B

B

C

C

D

D

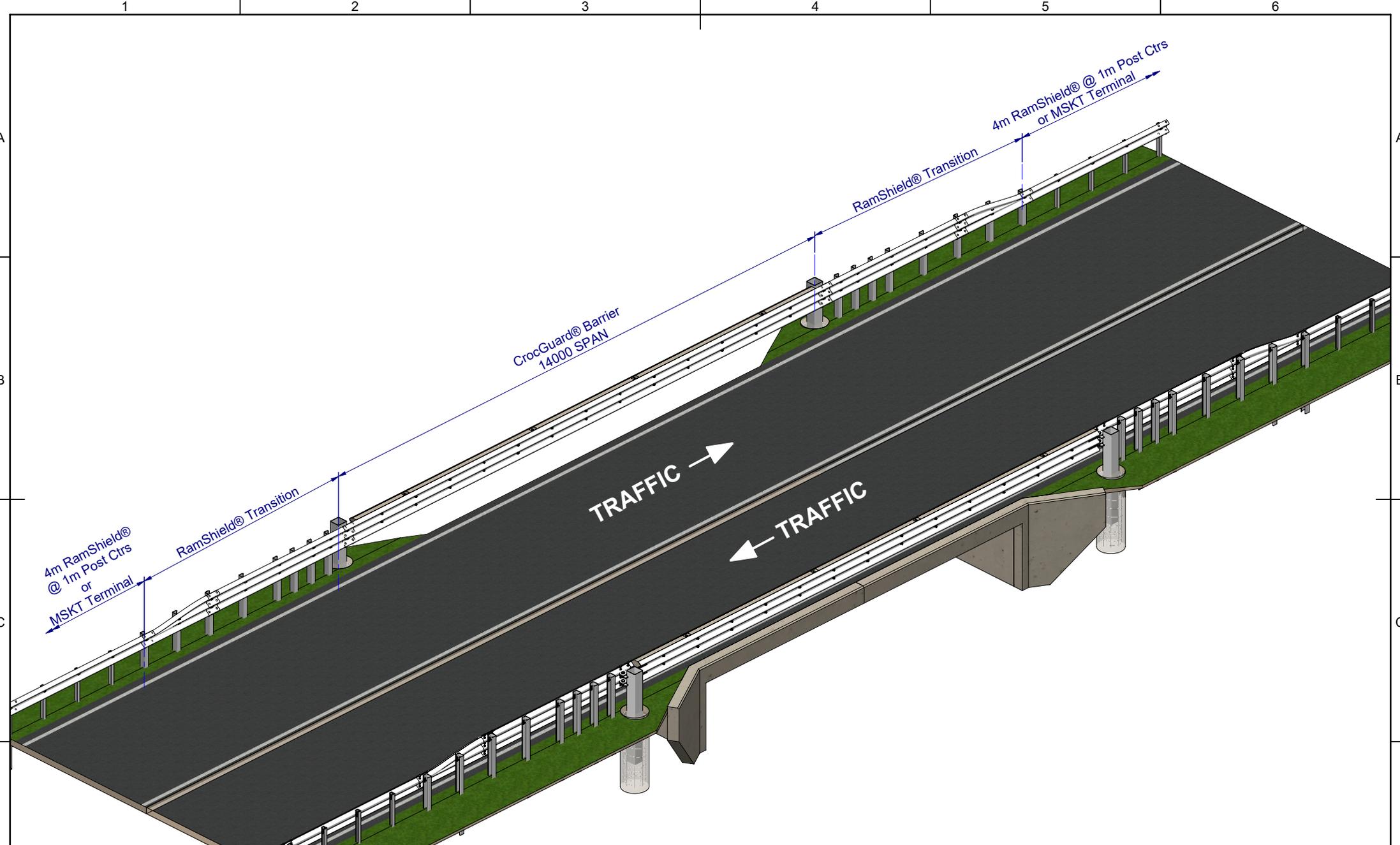
No Thrie-Beam Connection to Post #2 and Post #3

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

TRAFFIC →

GA EXPLODED ISOMETRIC VIEW

MATERIAL: FINISH: HOT-DIP GALVANISED AS/NZS 4680			 Safe Direction CRASH BARRIER SOLUTIONS		TITLE: Road Barriers - CrocGuard® 14m CrocGuard® to RamShield® W-Beam	
STATUS			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.		General Arrangement	
DRAWN: J. An CHK'D: T. Colquhoun APP'VD: H. Wallace	NAME	DATE	ABN: 53 156 459 684 U.N.O. TOLERANCES: ±1mm ALL DIMENSIONS ARE IN: mm		DWG NO. SD-RB-06002	REVISION: SHEET SIZE A A4
STATUS: APPROVED			THIRD ANGLE PROJECTION		WEIGHT:	DO NOT SCALE DRAWING SCALE: 1:100 SHEET 3 of 4



MATERIAL:
 FINISH: HOT-DIP GALVANISED
 AS/NZS 4680



TITLE: Road Barriers - CrocGuard®
 14m CrocGuard® to RamShield® W-Beam
 General Arrangement

STATUS	NAME	DATE
DRAWN	J. An	13/10/2022
CHK'D	T. Colquhoun	13/10/2022
APP'VD	H. Wallace	13/10/2022

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

APPROVED

DWG NO.	SD-RB-06002	REVISION:	SHEET SIZE
		A	A4
WEIGHT:	DO NOT SCALE DRAWING	SCALE: 1:100	SHEET 4 of 4