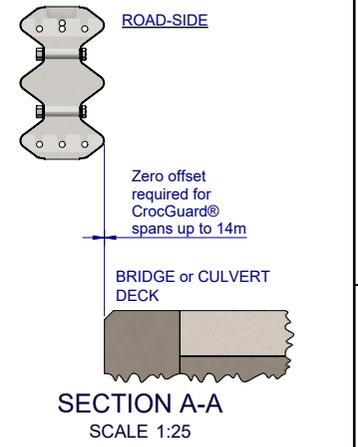
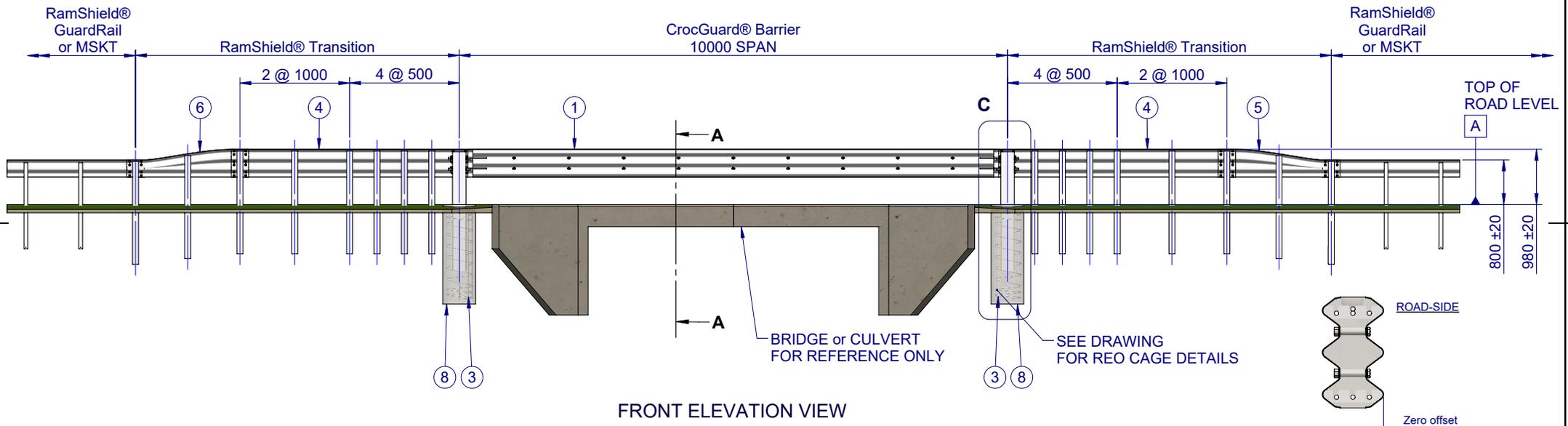
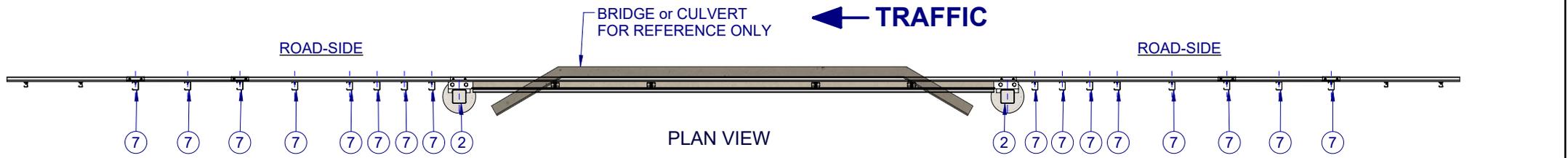
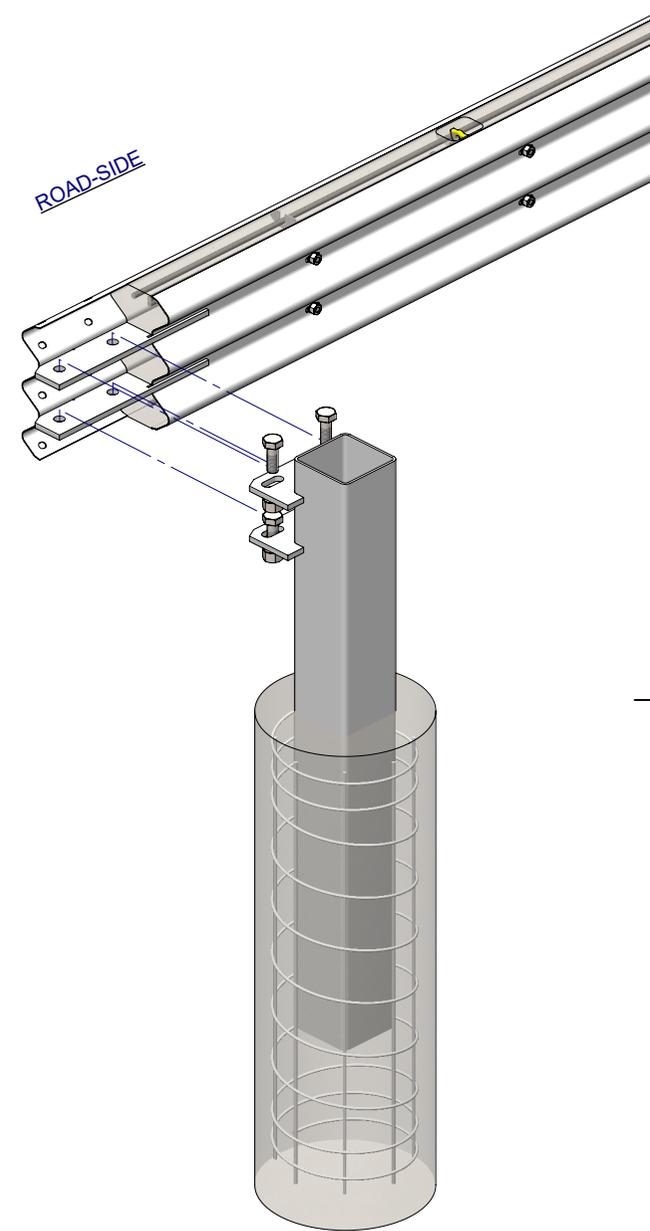
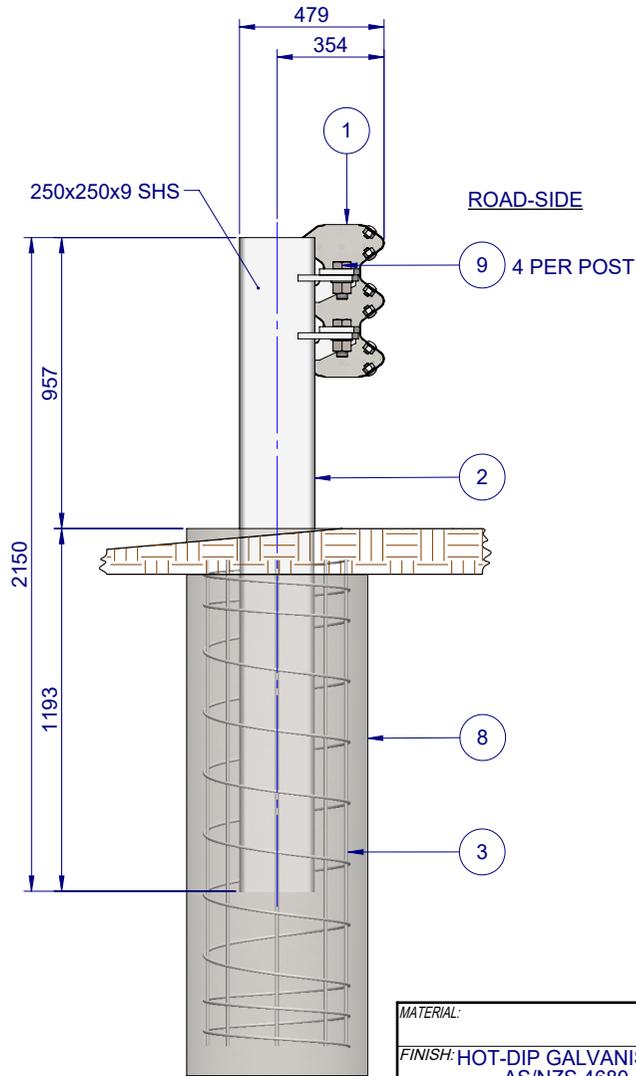
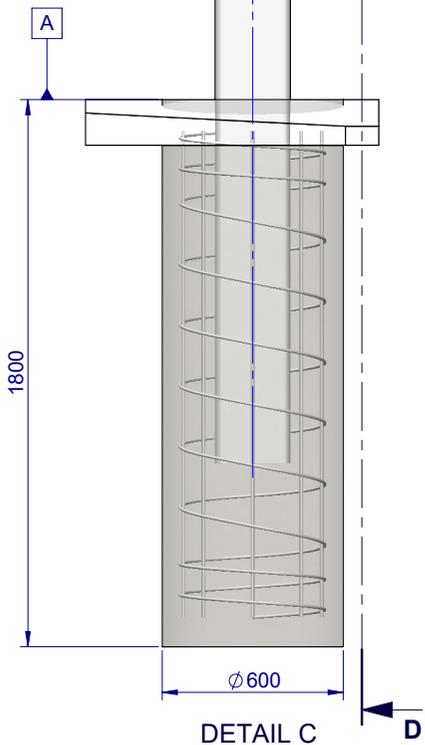
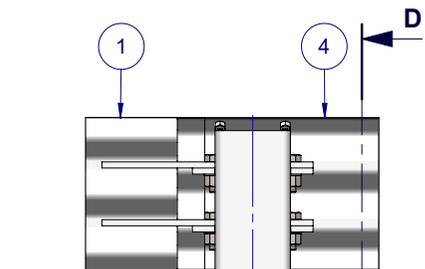
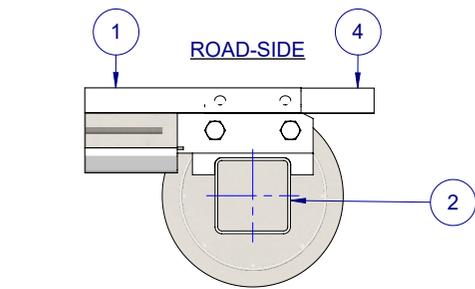


REV.		REVISIONS		DATE	APP'D
A		ZONE	DESCRIPTION	14/10/2022	HW
			ORIGINAL ISSUE		



BOM				
ITEM NO.	QTY	PART NUMBER	DESCRIPTION	Weight kg
1	1	CG-TB-SR-1000-AG	CrocGuard® Beam 10m NLL	2524
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-06000-03	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:		 SafeDirection CRASH BARRIER SOLUTIONS	TITLE: Road Barriers - CrocGuard® 10m CrocGuard® to RamShield® W-Beam	
FINISH: HOT-DIP GALVANISED AS/NZS 4680			General Arrangement	
STATUS: APPROVED		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.		DWG NO. SD-RB-06006
DRAWN: J. An	DATE: 14/10/2022	ABN: 53 156 459 684		REVISION: A
CHK'D: T. Colquhoun	DATE: 14/10/2022	U.N.O. TOLERANCES: ±1mm ALL DIMENSIONS ARE IN: mm		SHEET SIZE: A4
APP'VD: H. Wallace	DATE: 14/10/2022	THIRD ANGLE PROJECTION		WEIGHT:
		DO NOT SCALE DRAWING		SCALE: 1:100
		SHEET 1 of 4		



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



TITLE: Road Barriers - CrocGuard®
10m CrocGuard® to RamShield® W-Beam

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

THIRD ANGLE PROJECTION

STATUS: APPROVED

DWG NO.	REVISION	SHEET SIZE
SD-RB-06006	A	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

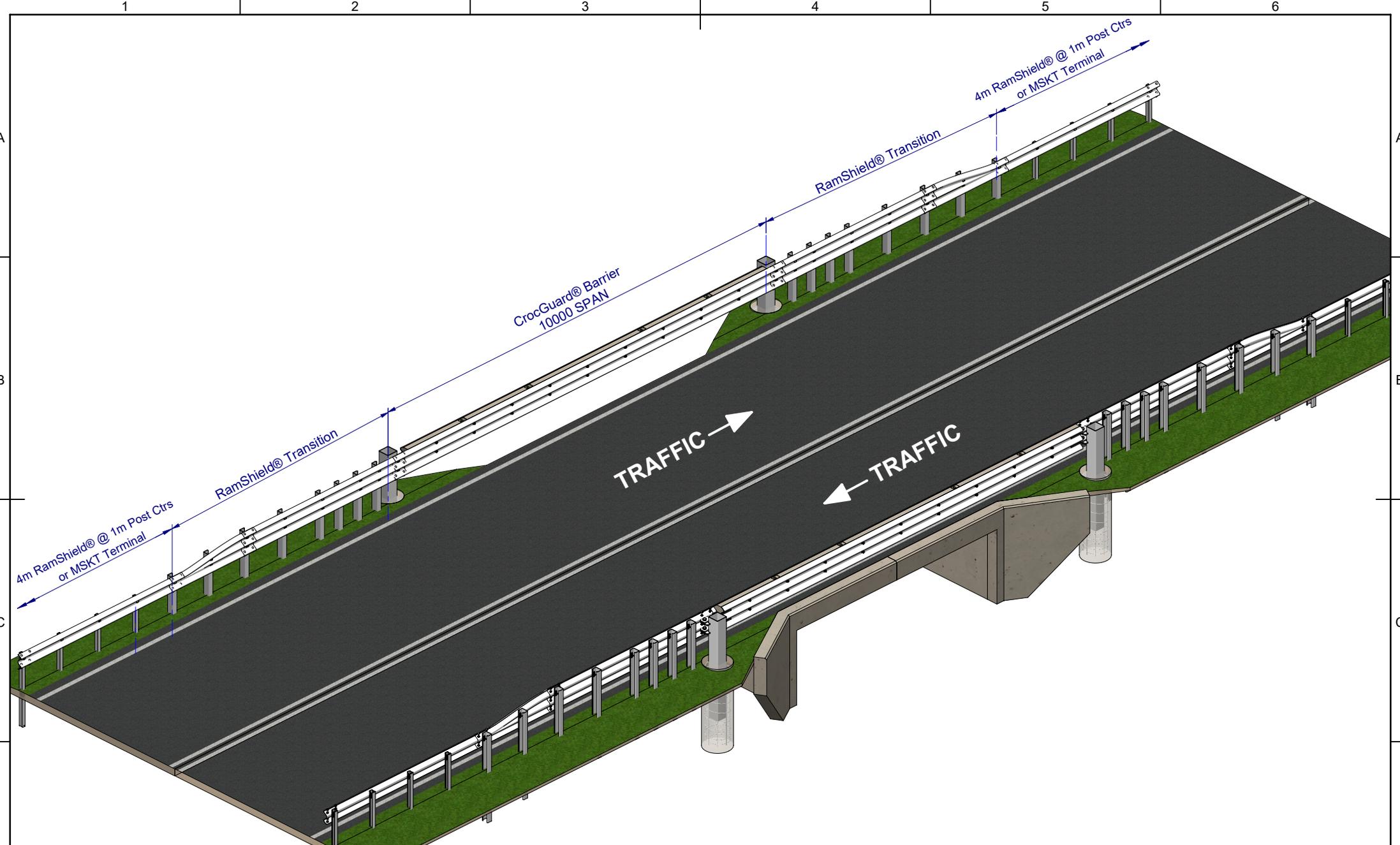
No Thrie-Beam Connection to Post #2 and Post #3

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

TRAFFIC →

GA EXPLODED ISOMETRIC VIEW

MATERIAL:			 SafeDirection CRASH BARRIER SOLUTIONS	TITLE: Road Barriers - CrocGuard® 10m 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  THIRD ANGLE PROJECTION	DWG NO.	REVISION: SHEET SIZE	
DRAWN	J. An	14/10/2022		SD-RB-06006	A	A4
CHK'D	T. Colquhoun	14/10/2022			WEIGHT:	SCALE: 1:90
APP'VD	H. Wallace	14/10/2022		STATUS: APPROVED	DO NOT SCALE DRAWING	



MATERIAL:		
FINISH: HOT-DIP GALVANISED AS/NZS 4680		
STATUS	NAME	DATE
DRAWN	J. An	14/10/2022
CHK'D	T. Colquhoun	14/10/2022
APP'VD	H. Wallace	14/10/2022

SafeDirection
CRASH BARRIER SOLUTIONS

ABN: 53 156 459 684

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

THIRD ANGLE PROJECTION

APPROVED

TITLE:		Road Barriers - CrocGuard® 10m CrocGuard® to RamShield® W-Beam	
DWG NO.		SD-RB-06006	
REVISION:	SHEET SIZE		
A	A4		
WEIGHT:		DO NOT SCALE DRAWING	SCALE: 1:90
		SHEET 4 of 4	