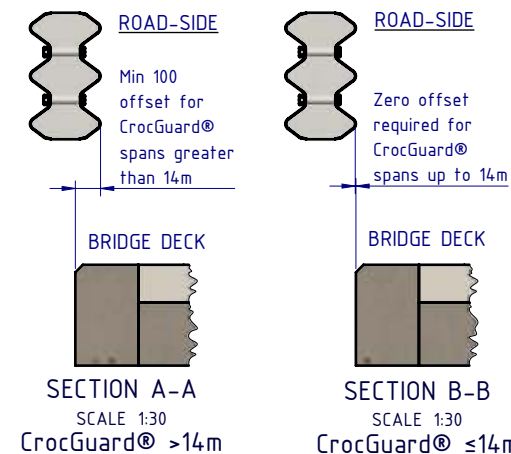
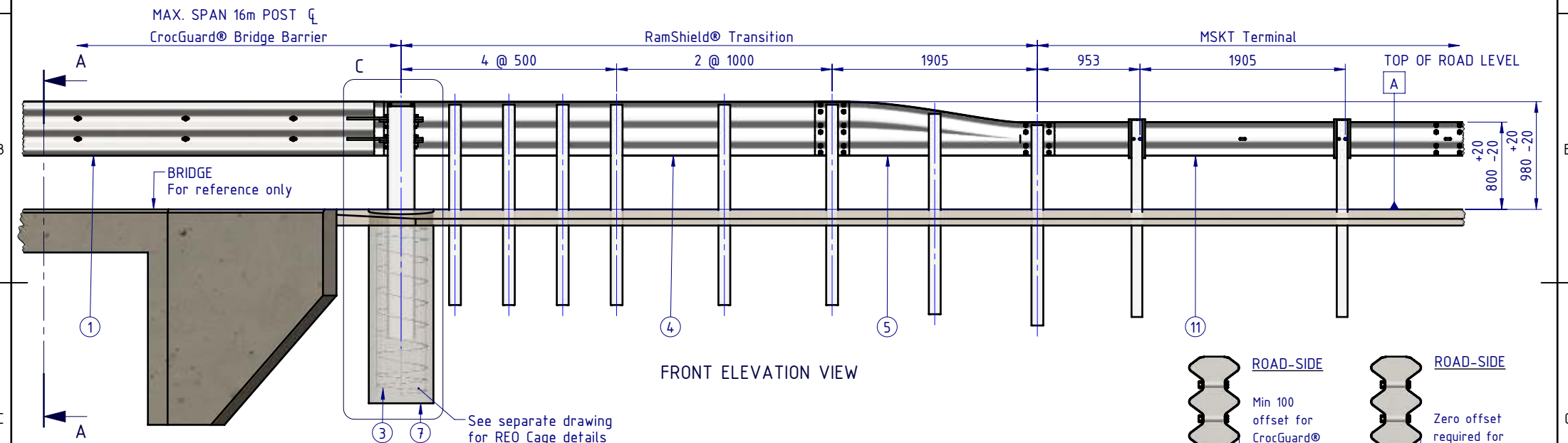
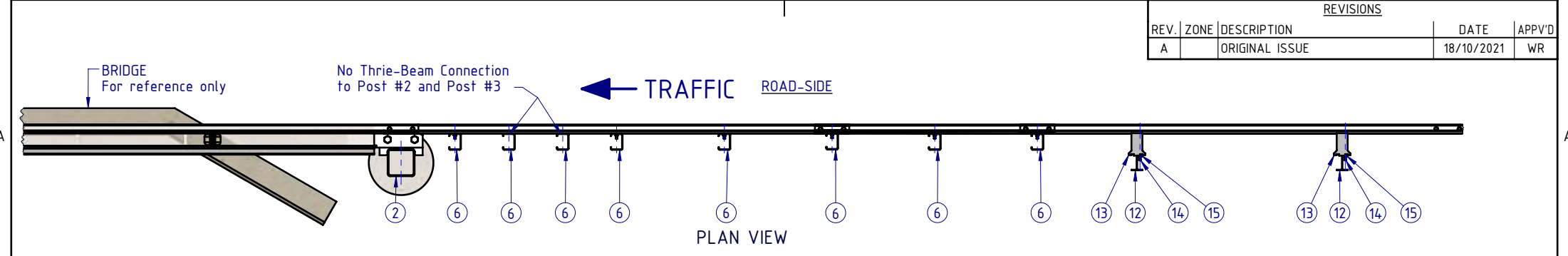


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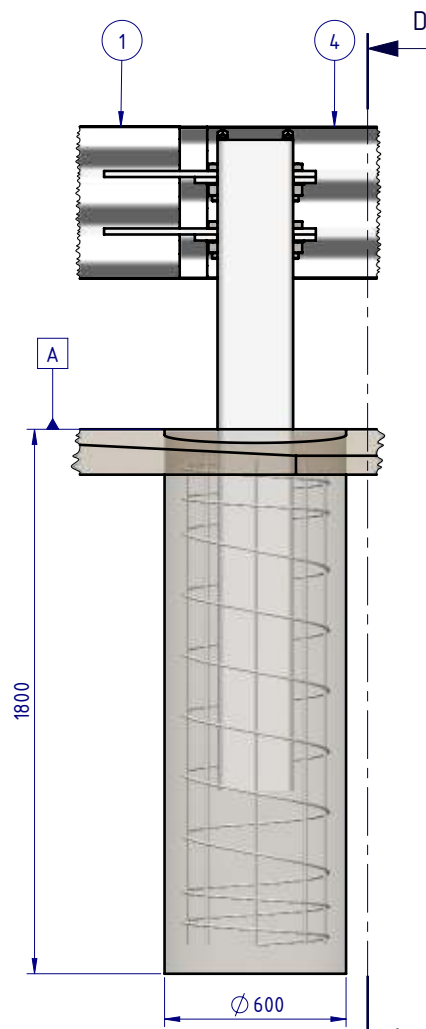
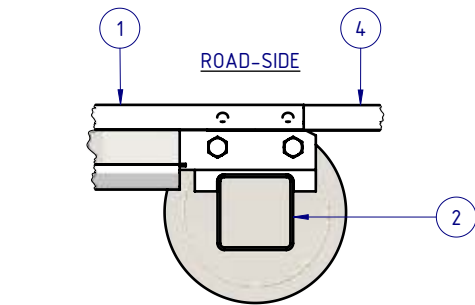


BOM				
ITEM NO.	QTY	PART NUMBER	DESCRIPTION	Weight kg
1	1	CG-TB-SR-1600-AG	CrocGuard® Beam 16m NLL	3925
2	1	CG-PG-SH-2150-AG	CrocGuard® Abutment Post	162
3	1	CG-RC-05-1400-AU	CrocGuard® Reinforcing Cage for Abutment Post	21
4	1	GE-TB-SR-4000-BG	Thrie-Beam Bridge Approach GuardRail 3.5mm BMT	86
5	1	GE-TB-SR-1905-AG	Assymetric Approach W-Beam to Thrie-Beam Transition	37
6	8	GR-PG-CS-1860-AG	RamShield® High Containment Post 1860mm	24
7	1	SD-RB-04005-03	Concrete Footing 32 MPa (BY OTHERS)	1140
8	4	AS-NZS 1252 - M36 x 100-N-Gr8.8-BL	M20x100 Hex Structural Bolt Gr8.8 HDG	
9	4	AS-NZS 1252 - 36-Gr8.8-HDG	M36 Washer Structural HDG	
10	4	AS-NZS 1252 NS - M36-W-N-Gr8.8-HDG	M36 Hex Nut Structural HDG	
11	1	GE-WB-SR-3810-CG	MSKT Mid-Span W-Beam Guardrail, 3810mm NLL, 2.7mm BMT	41
12	2	GE-PG-IS-1830-CG	Steel Line Post	25
13	2	GE-BL-SS-0310-AS	Composite Block	4
14	2	GE-FS-58-0010-MG	5/8" x 10" Mushroom Head POST Bolt, A307, HDG	0
15	2	GE-FS-58-0000-HG	5/8" Hex H.G.R. NUT, 1-1/4" A/F Oversize, Deep, CL5, HDG	0.09

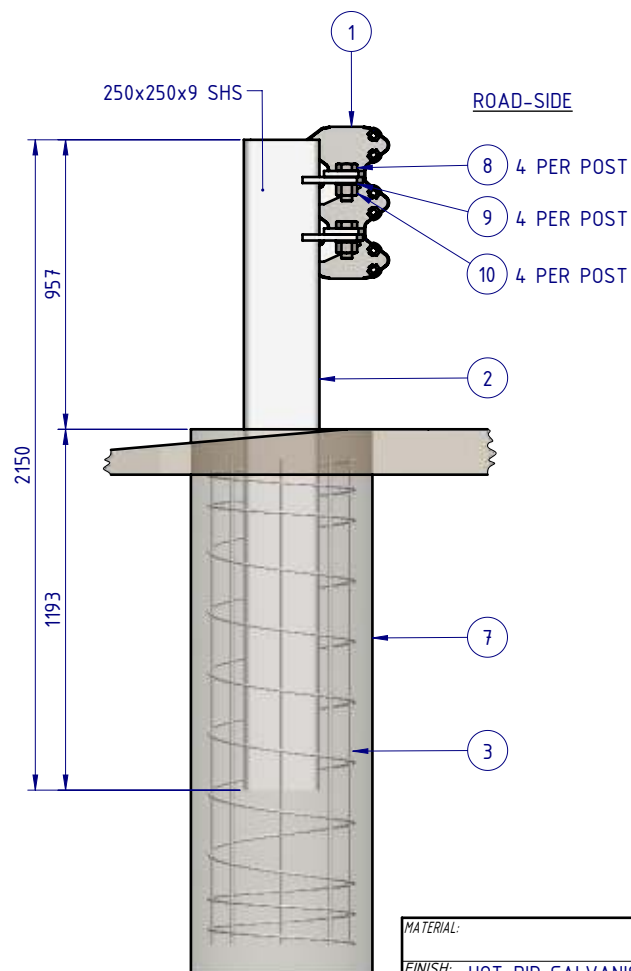
MATERIAL:		
FINISH: HOT-DIP GALVANISED AS/NZS 4680		
STATUS	NAME	DATE
DRAWN	W. Regulski	14/01/2022
CHK'D	T. Cotquhoun	15/11/2021
APPV'D	H. Wallace	15/11/2021



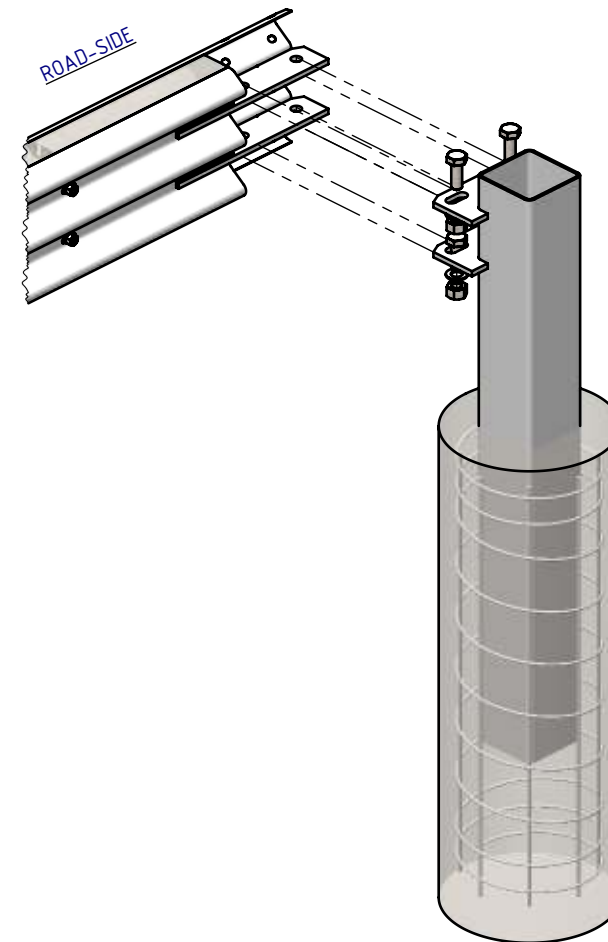
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DWG NO.	SD-RB-04005	REVISION:	SHEET SIZE
		A	A4
WEIGHT: 15996.3kg	DO NOT SCALE DRAWING	SCALE: 1:50	SHEET 1 of 4



DETAIL C



SECTION D-D



MATERIAL:		
FINISH: HOT-DIP GALVANISED AS/NZS 4680		
STATUS	NAME	DATE
DRAWN	W. Rogulski	14/01/2022
CHK'D	T. Colquhoun	15/11/2021
APPV'D	H. Wallace	15/11/2021

SafeDirection
CRASH BARRIER SOLUTIONS

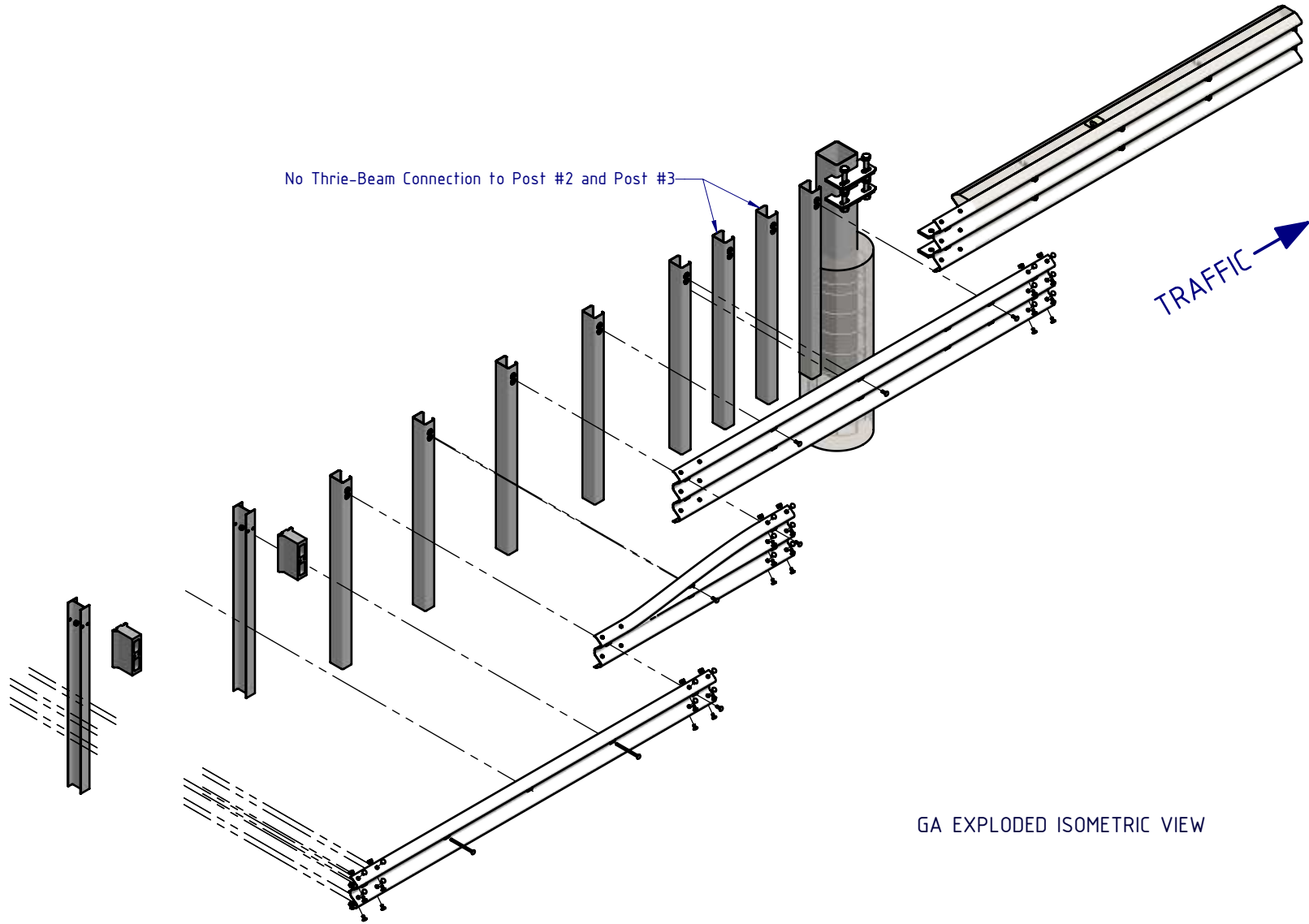
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U.N.O. TOLERANCES: ±1mm
ALL DIMENSIONS ARE IN: mm

THIRD ANGLE PROJECTION

APPROVED

TITLE: Road Barriers - Transitions RamShield® Transition MSKT to CrocGuard General Arrangement		
DWG NO.	SD-RB-04005	REVISION: A
WEIGHT: 15996.3kg	DO NOT SCALE DRAWING	SHEET 2 of 4
SCALE: 1:25	SHEET 2 of 4	



GA EXPLODED ISOMETRIC VIEW

MATERIAL:		
FINISH: HOT-DIP GALVANISED AS/NZS 4680		
STATUS	NAME	DATE
DRAWN	W. Rogulski	14/01/2021
CHK'D	T. Colquhoun	15/11/2021
APPV'D	H. Wallace	15/11/2021

**SafeDirection**
CRASH BARRIER SOLUTIONS

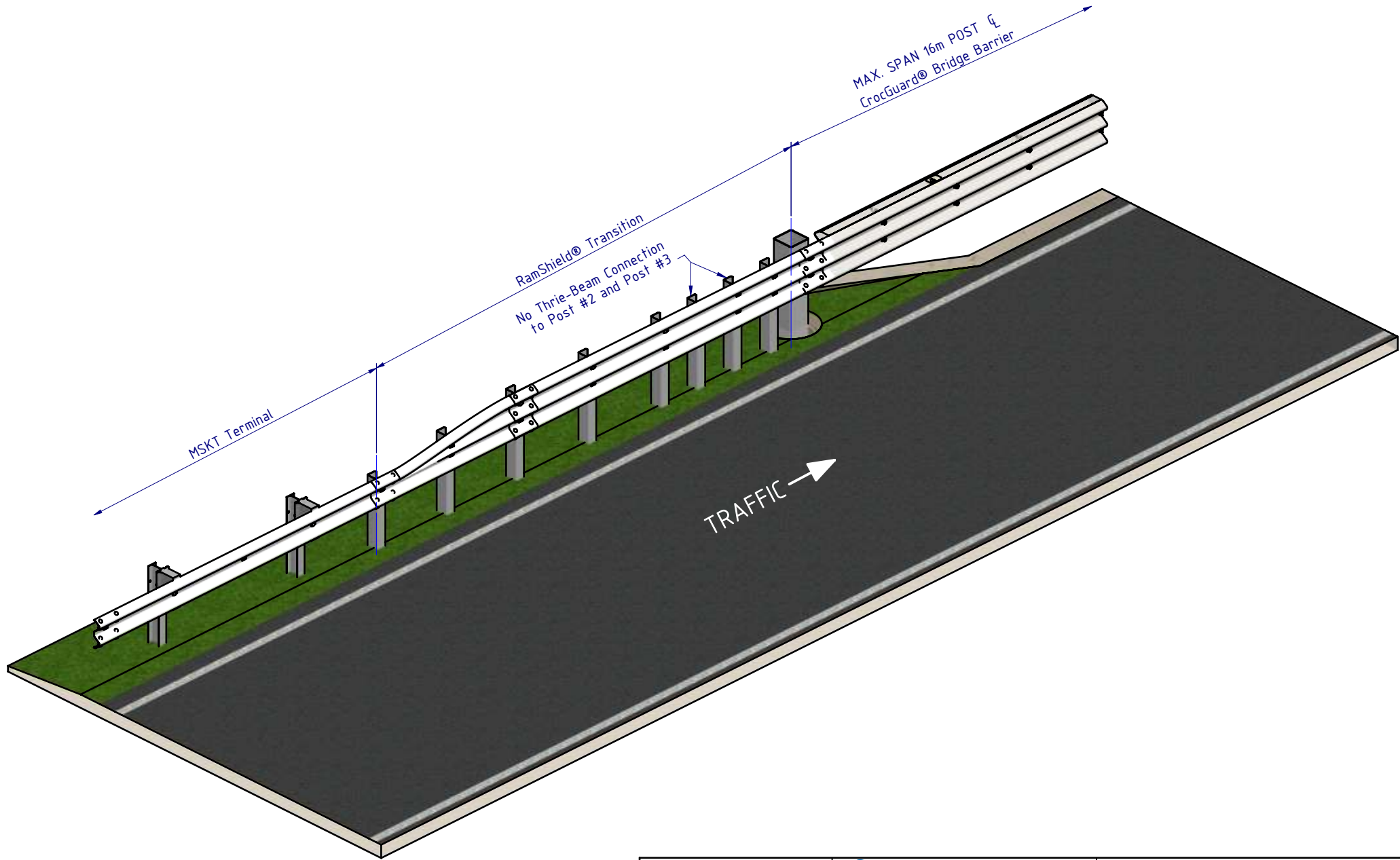
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U.N.O: TOLERANCES: ±1mm
ALL DIMENSIONS ARE IN: mm

THIRD ANGLE
PROJECTION

APPROVED

TITLE: Road Barriers - Transitions RamShield® Transition MSKT to CrocGuard General Arrangement			
DWG NO:	SD-RB-04005	REVISION:	SHEET SIZE
		A	A4
WEIGHT: 15996.3kg	DO NOT SCALE DRAWING	SCALE: 1:50	SHEET 3 of 4



MATERIAL:			 SafeDirection CRASH BARRIER SOLUTIONS	TITLE:		Road Barriers - Transitions RamShield® Transition MSKT to CrocGuard General Arrangement			
FINISH: HOT-DIP GALVANISED AS/NZS 4680				DWG NO.		SD-RB-04005		REVISION: A	SHEET SIZE: A4
STATUS	NAME	DATE	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. U.N.O: TOLERANCES: ±1mm ALL DIMENSIONS ARE IN: mm  THIRD ANGLE PROJECTION						
DRAWN	W. Rogulski	14/01/2022							
CHK'D	T. Colquhoun	15/11/2021							
APPV'D	H. Wallace	15/11/2021							
STATUS:			APPROVED			WEIGHT: 15996.3kg	DO NOT SCALE DRAWING	SCALE: 1:50	SHEET 4 of 4
			C:\SDSYS\SD Assembly\SD-RB Road Barriers\SD-RB-04-000			Transitions\SD-RB-04005 - RamShield Transition, MSKT to CrocGuard			Monday, 21 March 2022 1:36:32 PM