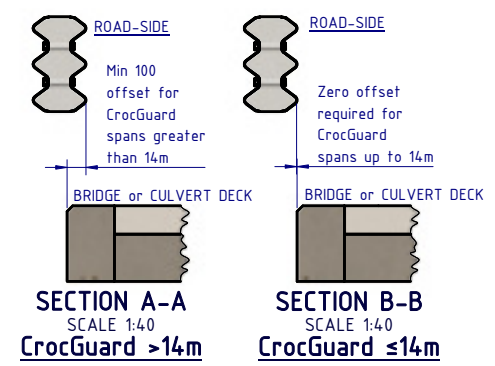
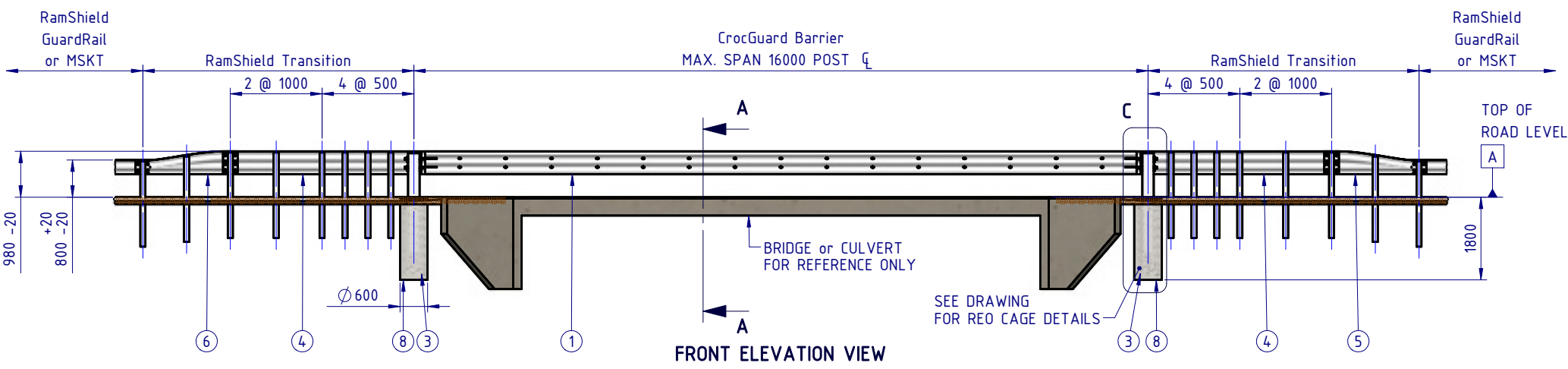
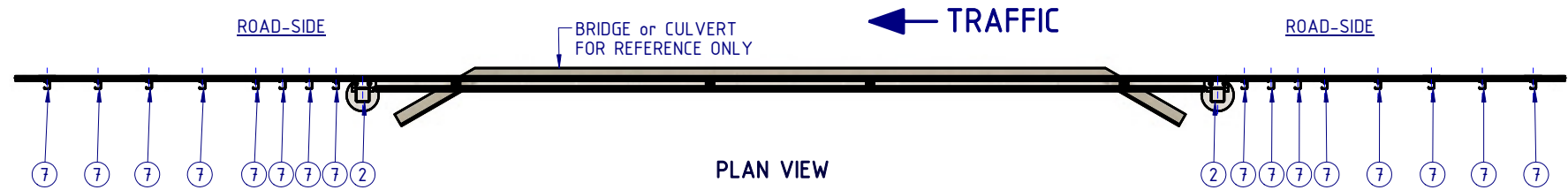


REVISIONS				
REV.	ZONE	DESCRIPTION	DATE	APP'VD
		ORIGINAL ISSUE	7/10/2021	WR



BOM				Weight
ITEM NO.	QTY	PART NUMBER	DESCRIPTION	kg
1	1	CG-TB-SR-1600-AG	CrocGuard Beam 16m NLL	3925
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	RND0010-03	Concrete Footing 32 MPa (BY OTHERS)	1140
9	8	AS-NZS 1252 - M36 x 100-C-CL8.8-HDG	M36x100 Hex Structural Bolt Class 8.8 HDG	
10	8	AS-NZS 1252 - 36-Gr8.8-HDG	M36 Washer Structural HDG	
11	8	AS-NZS 1252 NS - M36-W-N-Gr8.8-HDG	M36 Hex Nut Structural HDG	

MATERIAL:	AS SHOWN	
FINISH:	HOT-DIP GALVANISED AS/NZS 4680	
STATUS	NAME	DATE
DRAWN	W.ROGULSKI	7/10/2021
CHK'D	T.COLQUHOUN	7/10/2021
APP'VD	H.WALLACE	7/10/2021

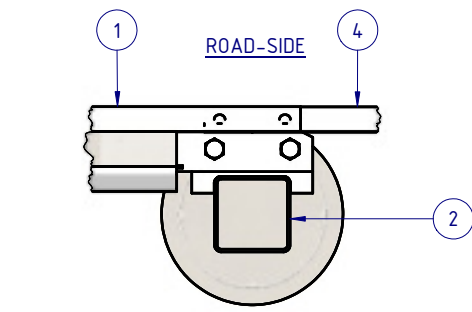
SafeDirection
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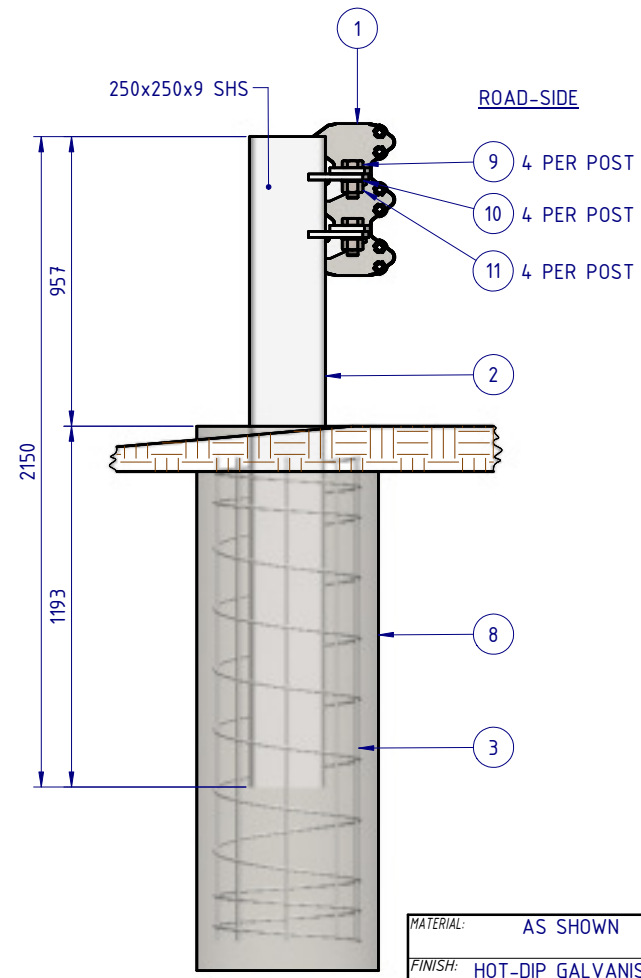
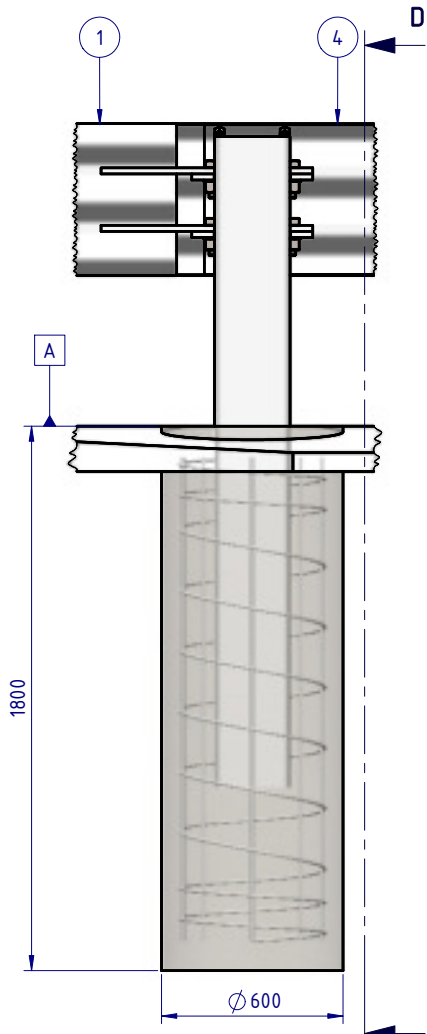
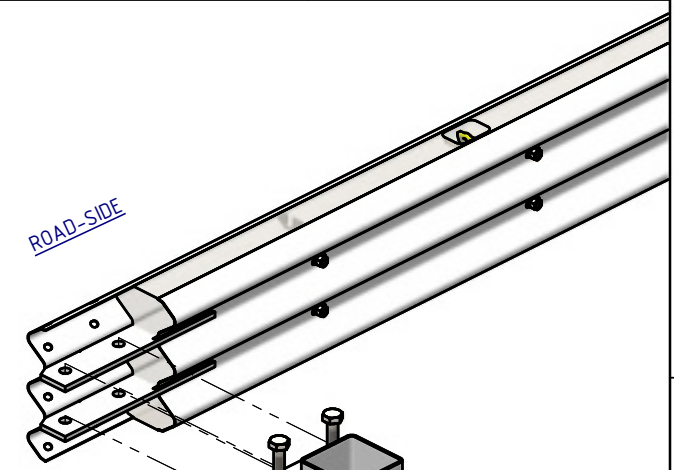
UNLESS OTHERWISE SPECIFIED:
 TOLERANCES:
 ALL DIMENSIONS ARE IN: ± mm

THIRD ANGLE PROJECTION

TITLE:	CrocGuard to W-Beam Layout		
DWG TYPE:	General Arrangement		
DWG NO.:	RND0010-00	REVISION:	SHEET SIZE: A4
WEIGHT: kg	DO NOT SCALE DRAWING	SCALE: 1:125	SHEET 1 of 4



ROAD-SIDE



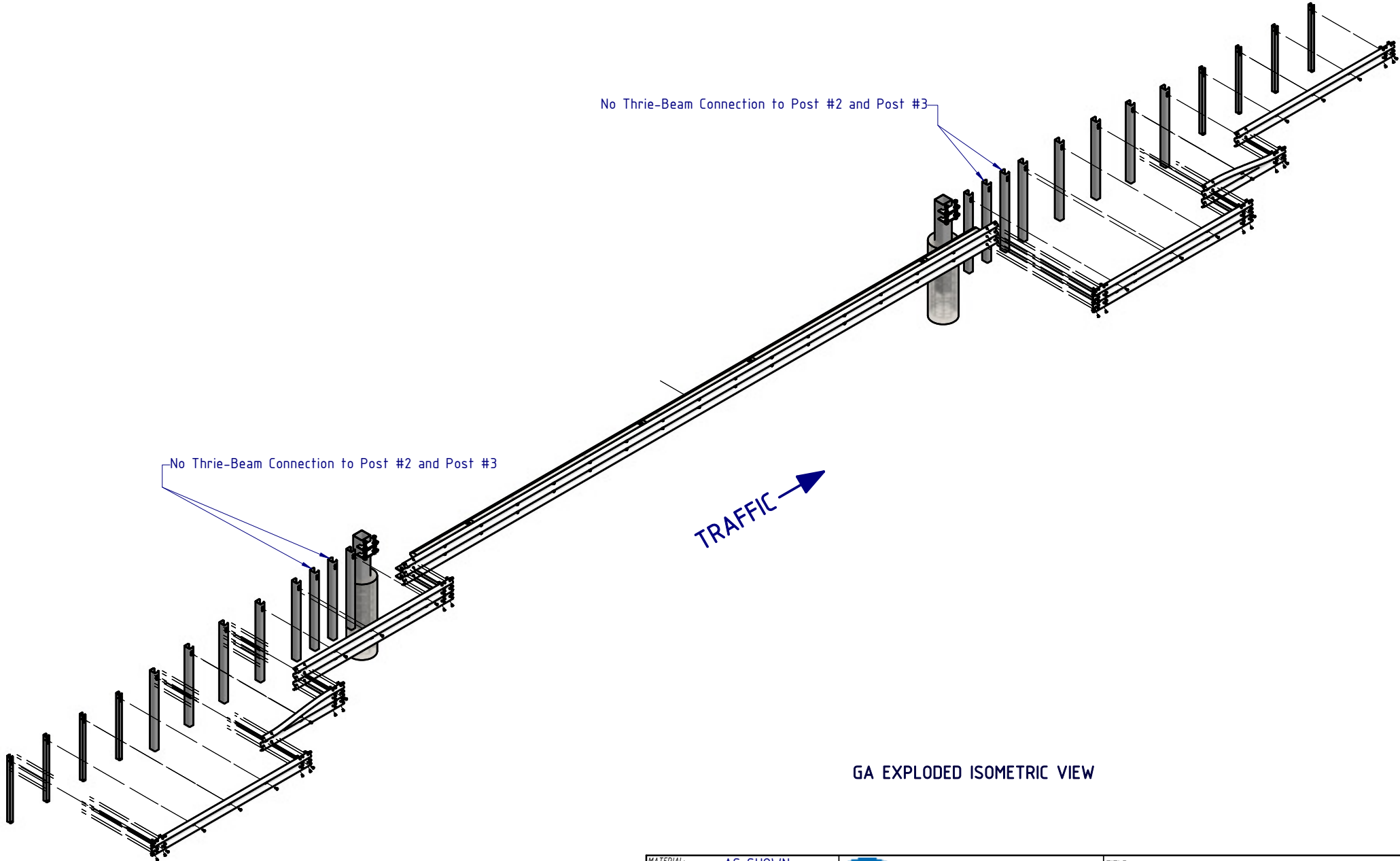
MATERIAL: AS SHOWN		
FINISH: HOT-DIP GALVANISED AS/NZS 4680		
STATUS	NAME	DATE
DRAWN	W.ROGULSKI	7/10/2021
CHK'D	T.COLQUHOUN	7/10/2021
APPV'D	H.WALLACE	7/10/2021

SafeDirection
CRASH BARRIERS & SIGNS

UNLESS OTHERWISE SPECIFIED:
 TOLERANCES:
 ALL DIMENSIONS ARE IN: ± 1mm / mm

THIRD ANGLE PROJECTION

TITLE: CrocGuard to W-Beam Layout		
DWG TYPE: General Arrangement		
DWG NO. RND0010-00	REVISION:	SHEET SIZE: A4
WEIGHT: kg	DO NOT SCALE DRAWING	SCALE: 1:25 SHEET 2 of 4



GA EXPLODED ISOMETRIC VIEW

MATERIAL: AS SHOWN		
FINISH: HOT-DIP GALVANISED AS/NZS 4680		
STATUS	NAME	DATE
DRAWN	W.ROGULSKI	7/10/2021
CHK'D	T.COLQUHOUN	7/10/2021
APPV'D	H.WALLACE	7/10/2021

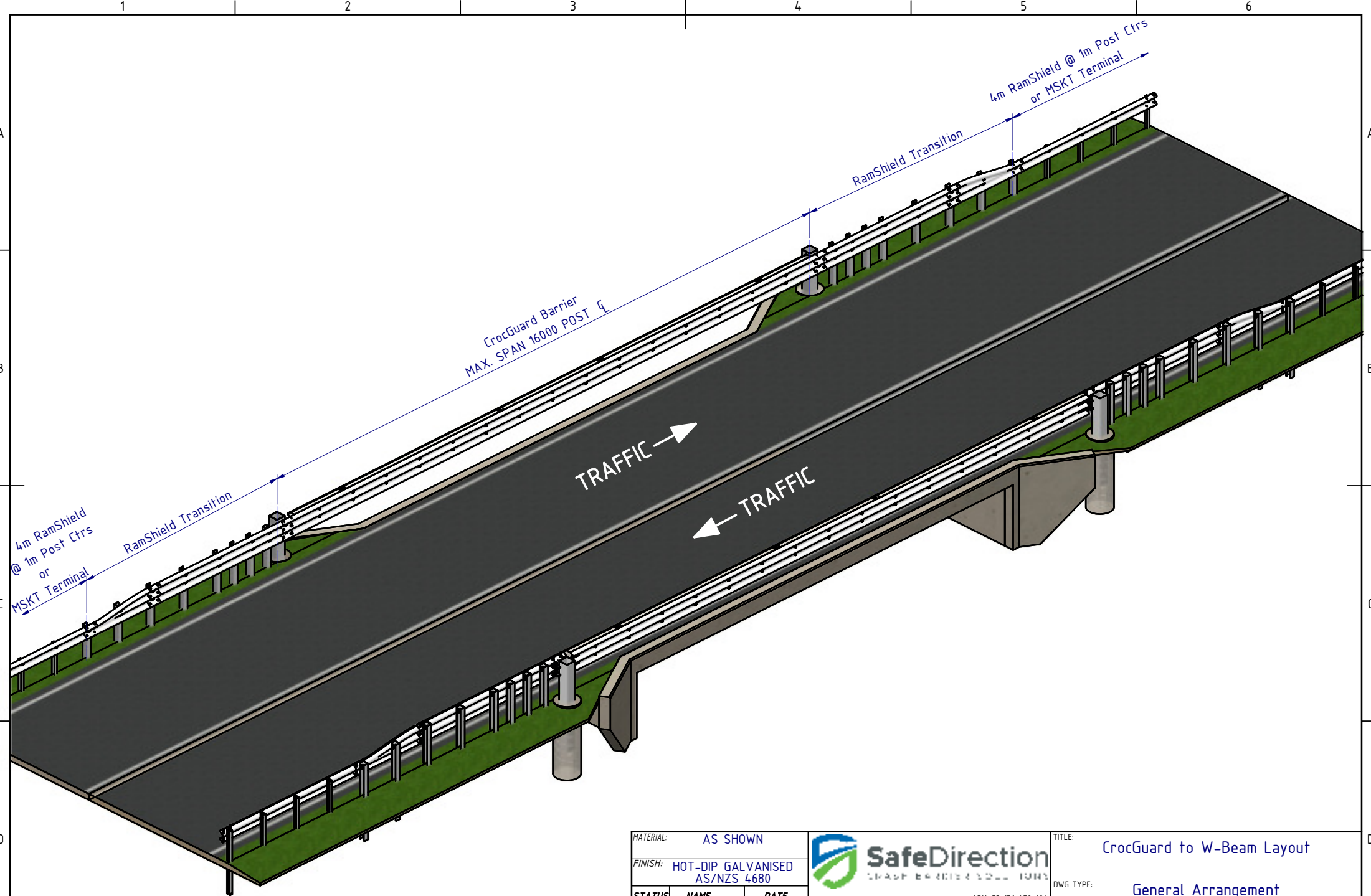
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CRASH BARRIERS & SIGNS

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THIRD ANGLE PROJECTION

TITLE: CrocGuard to W-Beam Layout	
DWG TYPE: General Arrangement	
DWG NO. RND0010-00	REVISION: SHEET SIZE A4
WEIGHT: kg	DO NOT SCALE DRAWING
SCALE: 1:100	SHEET 3 of 4



MATERIAL: AS SHOWN		
FINISH: HOT-DIP GALVANISED AS/NZS 4680		
STATUS	NAME	DATE
DRAWN	W.ROGULSKI	7/10/2021
CHK'D	T.COLQUHOUN	7/10/2021
APPV'D	H.WALLACE	7/10/2021



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TOLERANCES:
ALL DIMENSIONS ARE IN: ± 1mm
mm

TITLE: CrocGuard to W-Beam Layout			
DWG TYPE: General Arrangement			
DWG NO.	REVISION:		SHEET SIZE
RND0010-00			A4
WEIGHT: kg	DO NOT SCALE DRAWING	SCALE: 1:100	SHEET 4 of 4