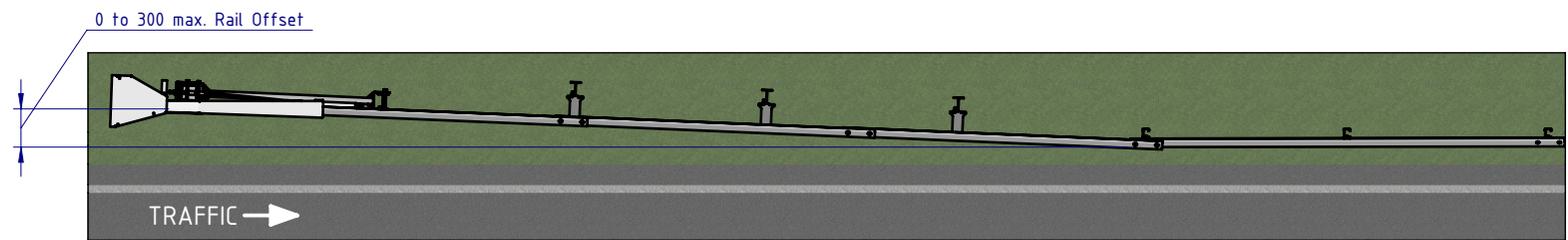
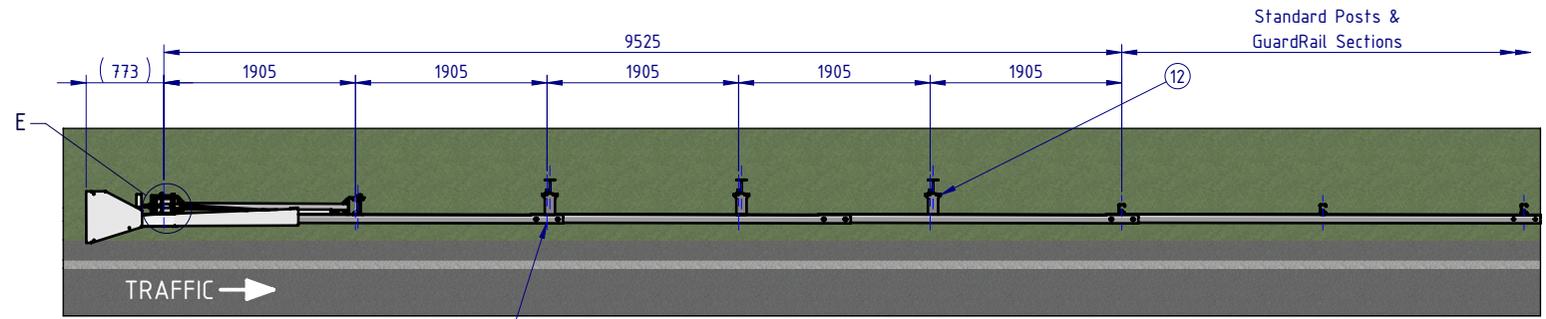


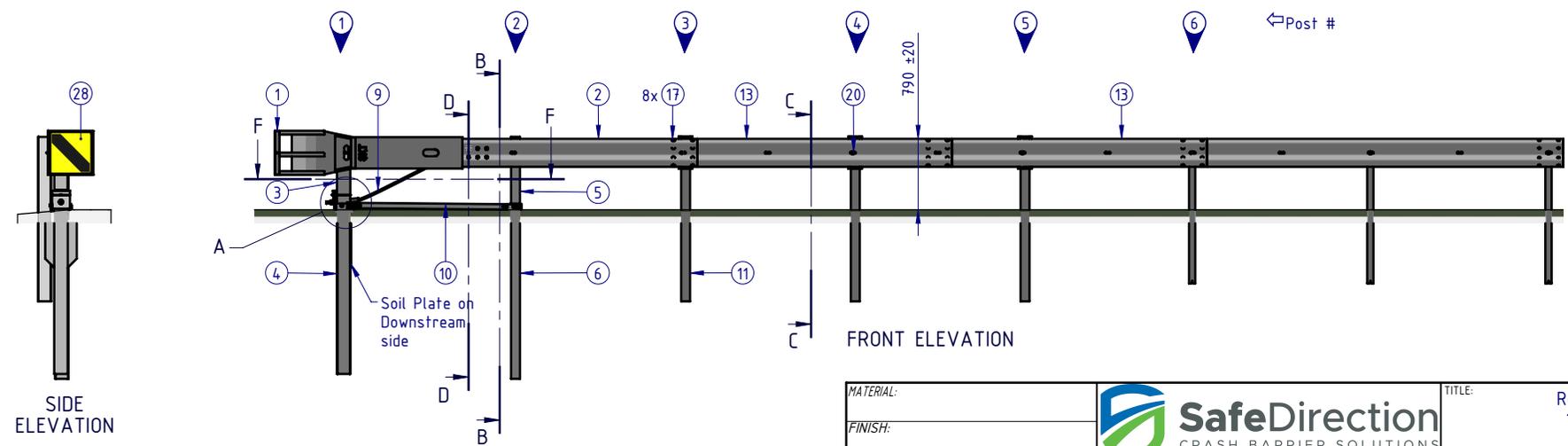
REVISIONS				
REV.	ZONE	DESCRIPTION	DATE	APPV'D
A		Initial Issue, supersedes K-MSKT TL2	12/05/2022	HW



OPTIONAL FLARED INSTALLATION
25:1 maximum flare rate



PLAN VIEW



FRONT ELEVATION

- Notes:**
- The lower section of Posts 1 & 2 shall not protrude more than 100mm above ground.
 - The Cable assembly must be taut.
 - SKT Delineator supplied as Optional.

MATERIAL:		
FINISH:		
STATUS	NAME	DATE
DRAWN	W. Rogulski	10/05/2022
CHK'D	T. Colquhoun	12/05/2022
APPV'D	H. Wallace	12/05/2022

SafeDirection
CRASH BARRIER SOLUTIONS

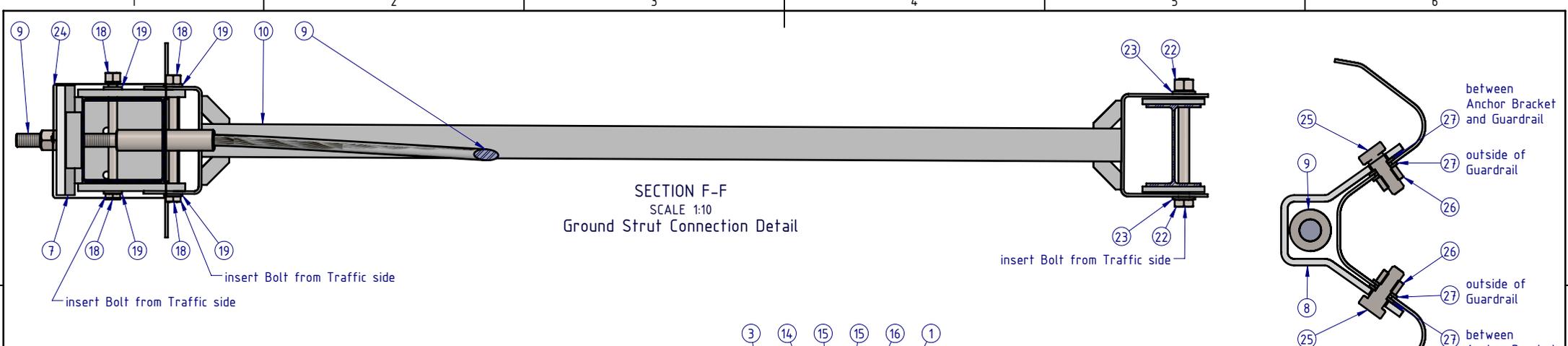
ABN: 53 156 459 684
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U.N.O. TOLERANCES: ±1mm
ALL DIMENSIONS ARE IN: mm

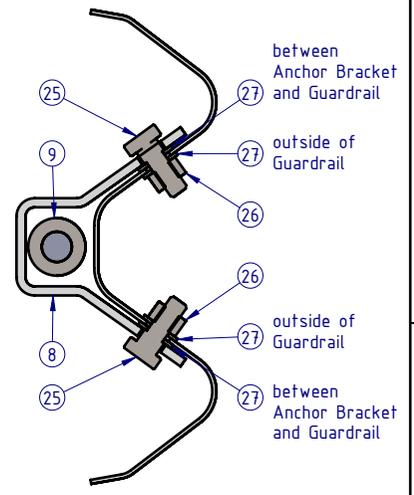
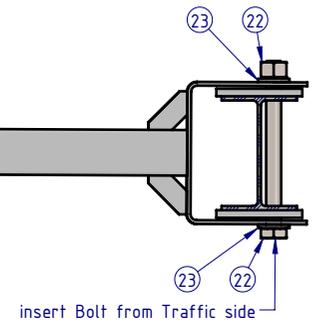
THIRD ANGLE PROJECTION

APPROVED

TITLE: Road Barriers - Terminals TL2 MSKT Terminal Approach Side General Arrangement		DWG NO. SD-RB-05000	REVISION: A	SHEET SIZE: A4
WEIGHT: 492.6kg		SCALE: 1:75	SHEET 1 of 3	

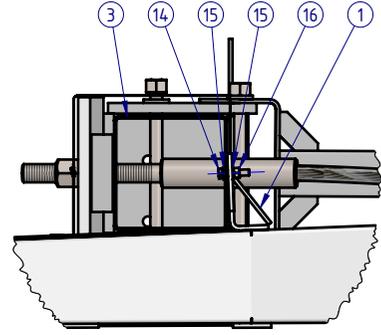


SECTION F-F
SCALE 1:10
Ground Strut Connection Detail

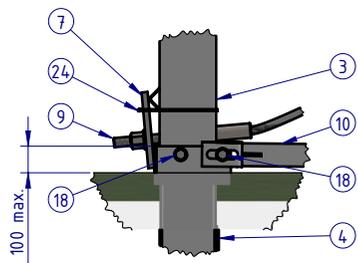


SECTION D-D
SCALE 1:5
Anchor Bracket

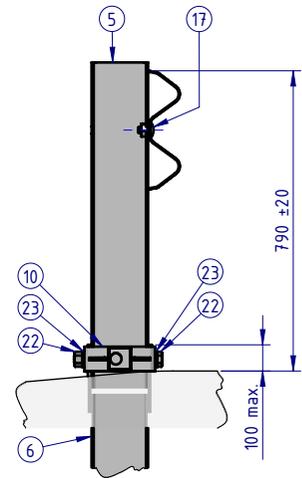
- Notes:**
1. The lower section of Posts 1 & 2 shall not protrude more than 100mm above ground.
 2. The Cable assembly must be taut.
 3. SKT Delineator supplied as Optional.



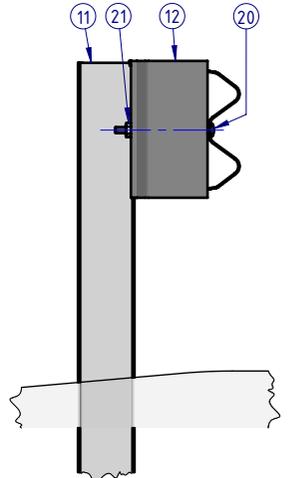
DETAIL E
SCALE 1:10
Impact Head Connection Detail



DETAIL A
SCALE 1:20
Post #1 Connection Detail



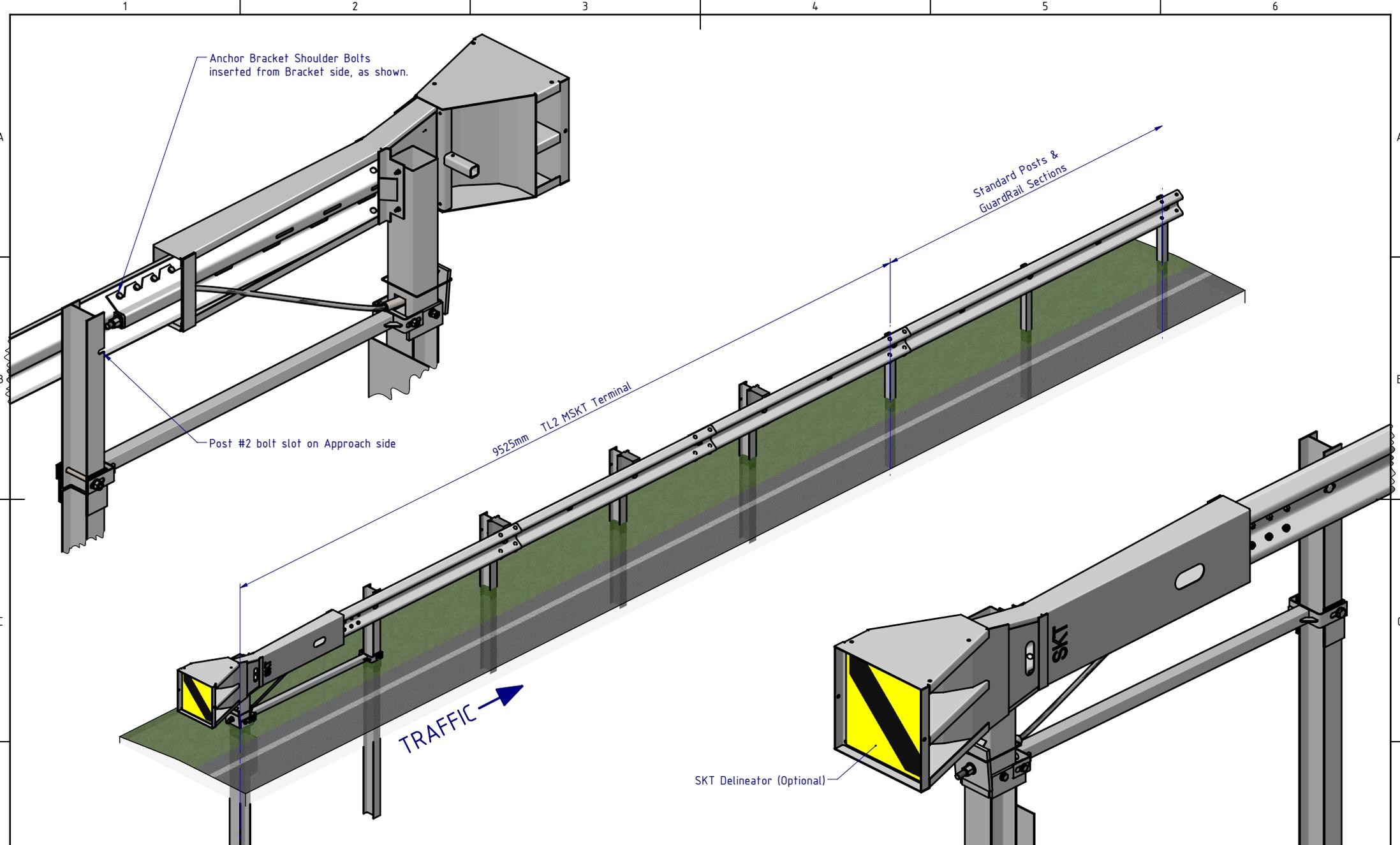
SECTION B-B
SCALE 1:20
Post #2



SECTION C-C
SCALE 1:20
Post #3 thru #5

BILL OF MATERIALS				
ITEM NO.	QTY	PART NUMBER	DESCRIPTION	NOTES
1	1	GE-EF-MX-3333-BG	MASH SKT Impact Head	
2	1	GE-WB-SR-3810-BG	MSKT / FLEAT Anchor Rail, 3810mm NLL, 2.7 BMT	
3	1	GE-PG-RS-0800-AG	Top Post 1	
4	1	GE-PG-IS-1900-CG	Bottom Post 1	
5	1	GE-PG-IS-0860-AG	Top Post 2	
6	1	GE-PG-IS-1950-AG	Bottom Post 2	
7	1	GE-EF-MX-0011-AG	Bearing Plate with Offset Hole	
8	1	GE-EF-MX-0015-AG	FLEAT & SKT Cable Anchor Bracket	
9	1	GE-EF-MX-2000-AG	End Terminal Cable Assembly	
10	1	GE-EF-MX-4020-BG	Ground Strut	
11	3	GE-PG-IS-1830-CG	Steel Line Post	
12	3	GE-BL-SS-0310-AS	Composite Block	
13	2	GE-WB-SR-2860-AG	MSKT Mid-Span W-Beam Guardrail, 2860mm NLL, 2.7mm BMT	
14	2	GE-FS-08-0035-HG	M8x35 Hex Head Screw Class 8.8 B Coating	
15	4	GE-FS-08-0000-AG	M8 Plain Washer Class 4.6 HDG	
16	2	GE-FS-08-0000-HG	M8 Hex Nut Class5 B-Coating	
17	25	GR-FS-16-0032-MG	M16x32 Mushroom Head SPLICE Bolt & Oversize Nut Assy CL8.8	
18	2	GE-FS-16-0220-HG	M16x220 Hex Head Bolt & Nut Assy Class 8.8 HDG	
19	4	GE-FS-16-0000-CG	M16 Structural Washer HDG	
20	3	GE-FS-58-0010-MG	5/8" x 10" Mushroom Head POST Bolt, A307, HDG	
21	3	GE-FS-58-0000-HG	5/8" Hex H.G.R. NUT, 1-1/4" A/F Oversize, Deep, CL5, HDG	
22	1	GE-FS-20-0220-HG	M20x220 Structural Bolt & Nut Assy Class 8.8 HDG	
23	2	GE-FS-20-0000-BG	M20 Structural Washer HDG	
24	1	GE-MX-MX-0011-AS	Bearing Plate Retainer Tie, AISI 304	
25	8	GE-FS-12-0114-HG	1/2" x 1 1/4" Shoulder Bolt HDG	
26	8	GE-FS-12-0000-HG	1/2" Hex Head Nut	
27	16	GE-FS-12-0000-AG	1/2" Flat Washer HDG	
28	1	GE-MX-MX-0005-AS	SKT Delineator	(3)

MATERIAL:			 <p>SafeDirection CRASH BARRIER SOLUTIONS</p>	TITLE: Road Barriers - Terminals TL2 MSKT Terminal Approach Side General Arrangement		
FINISH:				DWG NO. SD-RB-05000 REVISION: A SHEET SIZE A4		
STATUS: W. Rogulski 10/05/2022			COPYRIGHT: All rights reserved. ABN: 53 156 459 684			
DRAWN: W. Rogulski 10/05/2022			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.			
CHK'D: T. Colquhoun 12/05/2022			U.N.O. TOLERANCES: ±1mm ALL DIMENSIONS ARE IN: mm			
APPV'D: H. Wallace 12/05/2022			THIRD ANGLE PROJECTION			
STATUS: APPROVED			WEIGHT: 492.6kg DO NOT SCALE DRAWING SCALE: 1:100 SHEET 2 of 3			



MATERIAL:		
FINISH:		
STATUS	NAME	DATE
DRAWN	W. Rogulski	10/05/2022
CHK'D	T. Colquhoun	12/05/2022
APPV'D	H. Wallace	12/05/2022

SafeDirection
CRASH BARRIER SOLUTIONS

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

APPROVED

TITLE: Road Barriers - Terminals TL2 MSKT Terminal Approach Side General Arrangement		DWG NO. SD-RB-05000	REVISION: A	SHEET SIZE: A4
WEIGHT: 492.6kg		DO NOT SCALE DRAWING	SCALE: 1:50	SHEET 3 of 3