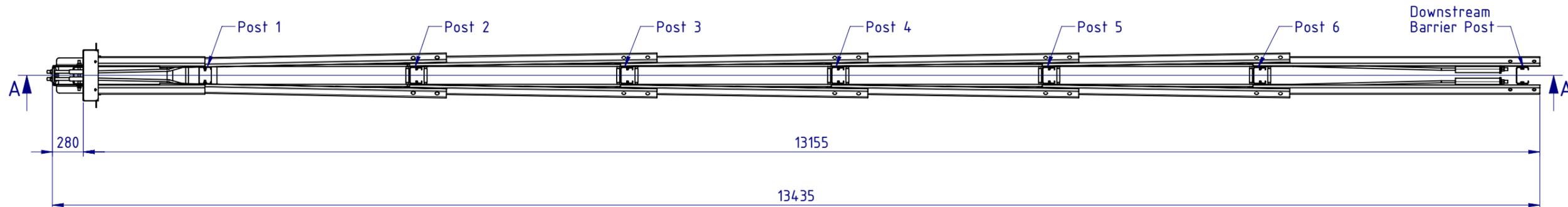


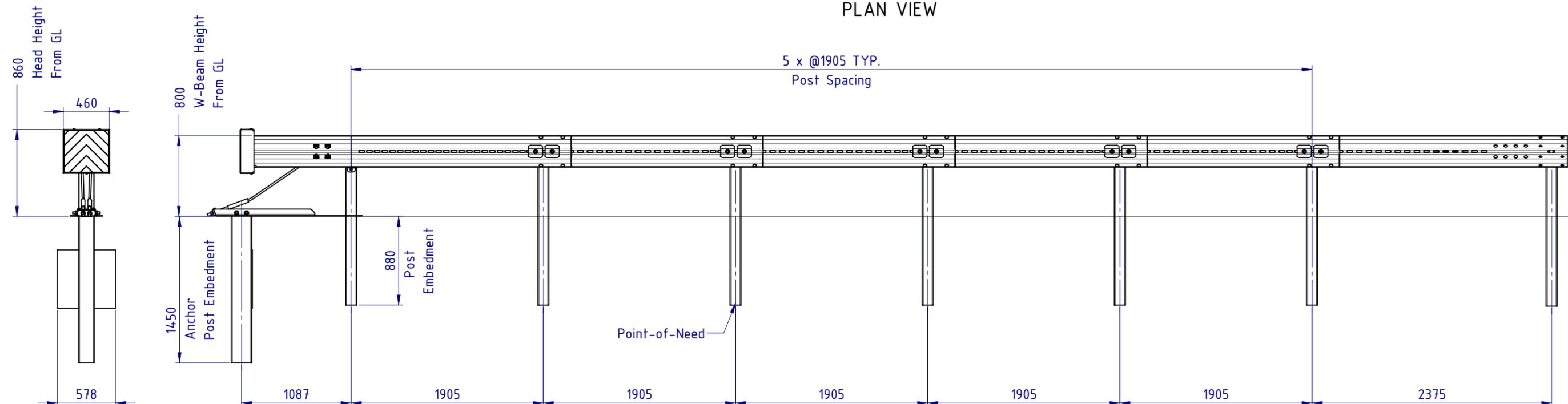
NOTES:

1. The GMET has been crash tested in accordance with MASH Test Level 3.
2. The cable assemblies must be taut.
3. Impact head delineation as per state road agency requirements.

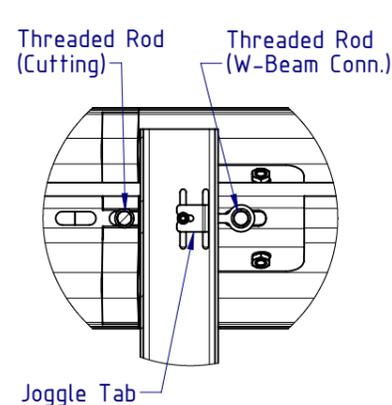
REVISIONS				DATE	APPV'D
REV.	ZONE	DESCRIPTION			
A		Original Issue		16/05/2025	HW



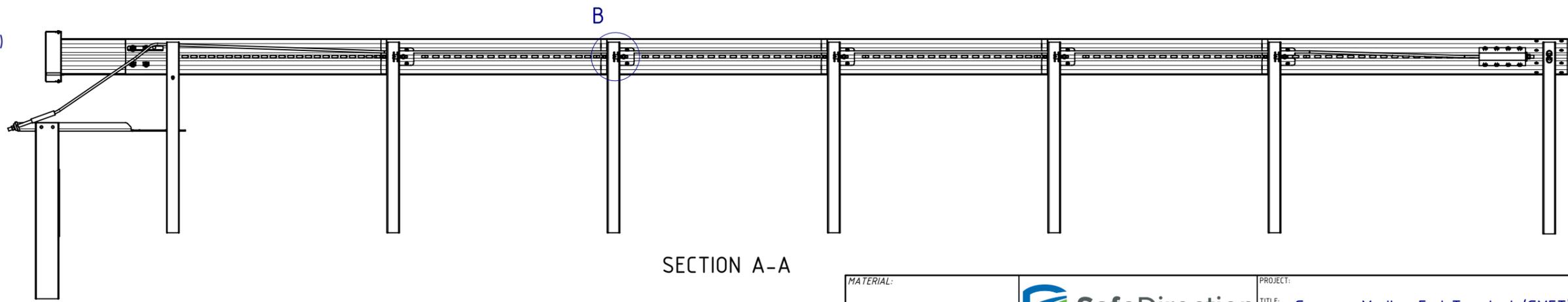
PLAN VIEW



ELEVATION VIEW



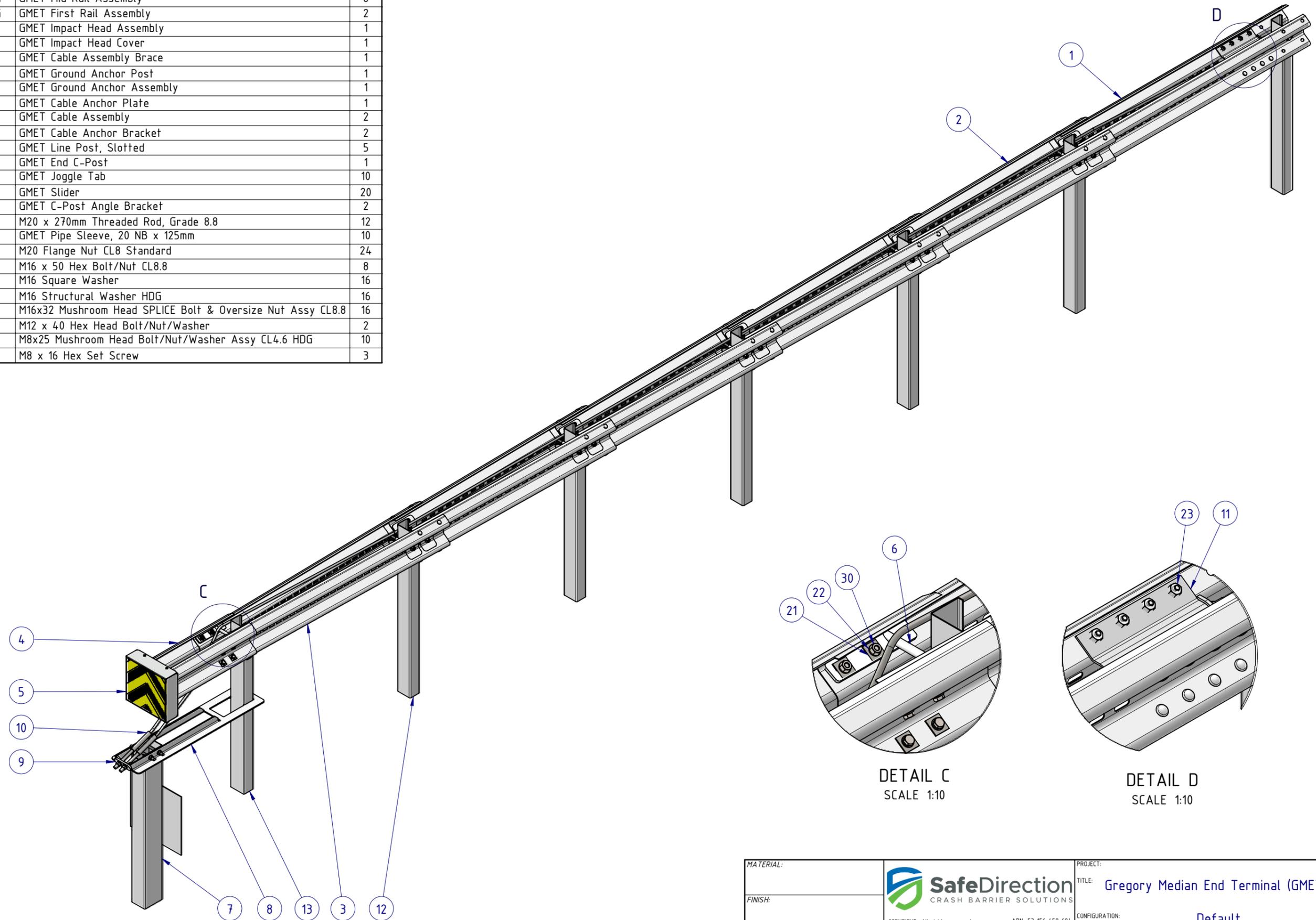
DETAIL B  
TYP. JOGGLE TAB/  
THREADED ROD/  
POST ARRANGEMENT  
SCALE 1:10



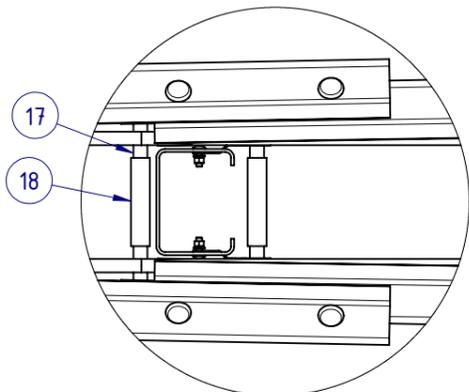
SECTION A-A

MATERIAL:		<p><b>SafeDirection</b> CRASH BARRIER SOLUTIONS</p> <p><small>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.</small></p>	PROJECT: Gregory Median End Terminal (GMET)	
FINISH:			CONFIGURATION: Default	
STATUS	NAME	DATE	DWG NO.	REVISION
DRAWN	W. Refahi	16/05/2025	SD-RB-05020	A
CHK'D	T. Colquhoun	21/05/2025		
APPV'D	H. Wallace	21/05/2025	WEIGHT: kg	SHEET SIZE: A3
<small>UNLESS OTHERWISE SPECIFIED: GENERAL TOLERANCES: ±0.5mm ALL DIMENSIONS ARE IN: mm</small>			<small>DO NOT SCALE DRAWING</small> SCALE: 1:4.0 SHEET 1 of 3	

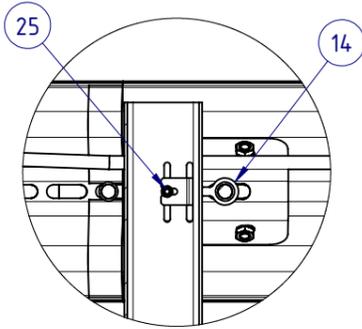
ITEM NO.	PART NUMBER	DESCRIPTION	QTY
1	GE-WB-MX-2590-BG	GMET End Rail Assembly	2
2	GE-WB-MX-2235-AG	GMET Mid Rail Assembly	8
3	GE-WB-MX-2590-AG	GMET First Rail Assembly	2
4	GE-EF-MX-0133-AG	GMET Impact Head Assembly	1
5	GE-EF-MX-0135-AG	GMET Impact Head Cover	1
6	GE-BR-MX-0004-AG	GMET Cable Assembly Brace	1
7	GE-PG-RS-1524-AG	GMET Ground Anchor Post	1
8	GE-EF-MX-0132-AG	GMET Ground Anchor Assembly	1
9	GE-PL-MX-0001-AG	GMET Cable Anchor Plate	1
10	GE-EF-MX-0134-AG	GMET Cable Assembly	2
11	GE-EF-MX-0001-AG	GMET Cable Anchor Bracket	2
12	GE-PG-CS-1650-AG	GMET Line Post, Slotted	5
13	GE-PG-CS-1650-BG	GMET End C-Post	1
14	GE-BR-MX-0001-AG	GMET Joggle Tab	10
15	GE-BR-MX-0002-AG	GMET Slider	20
16	GE-BR-MX-0003-AG	GMET C-Post Angle Bracket	2
17	GE-FS-20-0270-AG	M20 x 270mm Threaded Rod, Grade 8.8	12
18	GE-PI-MX-0001-AG	GMET Pipe Sleeve, 20 NB x 125mm	10
19	GE-FS-20-0000-DG	M20 Flange Nut CL8 Standard	24
20	GR-FS-16-0050-HG	M16 x 50 Hex Bolt/Nut CL8.8	8
21	GR-FS-12-5050-AG	M16 Square Washer	16
22	GE-FS-16-0000-CG	M16 Structural Washer HDG	16
23	GR-FS-16-0032-MG	M16x32 Mushroom Head SPLICE Bolt & Oversize Nut Assy CL8.8	16
24	GE-FS-12-0045-HG	M12 x 40 Hex Head Bolt/Nut/Washer	2
25	GR-FS-08-0025-MG	M8x25 Mushroom Head Bolt/Nut/Washer Assy CL4.6 HDG	10
26	GE-FS-08-0016-HG	M8 x 16 Hex Set Screw	3



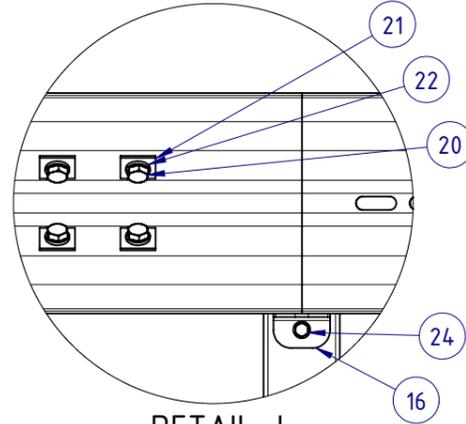
MATERIAL:		 <b>SafeDirection</b> CRASH BARRIER SOLUTIONS <small>COPYRIGHT All rights reserved. ABN: 53 156 459 684. These drawings, plans and specifications and the copyright therein are the properties of Safe Direction Pty Ltd, and must not be used, reproduced or copied wholly or in part without written permission.</small>	PROJECT: Gregory Median End Terminal (GMET)		
FINISH:			CONFIGURATION: Default		
STATUS	NAME	DATE	DWG NO.	REVISION	SHEET SIZE
DRAWN	W. Refahi	16/05/2025	SD-RB-05020	A	A3
CHK'D	T. Colquhoun	21/05/2025			
APPV'D	H. Wallace	21/05/2025	WEIGHT: kg	DO NOT SCALE DRAWING	SCALE: 1:30
<small>UNLESS OTHERWISE SPECIFIED: GENERAL TOLERANCES: ±0.5mm ALL DIMENSIONS ARE IN: mm</small>			<small>THIRD ANGLE PROJECTION</small>		
<small>APPROVED</small>			<small>SHEET 2 of 3</small>		



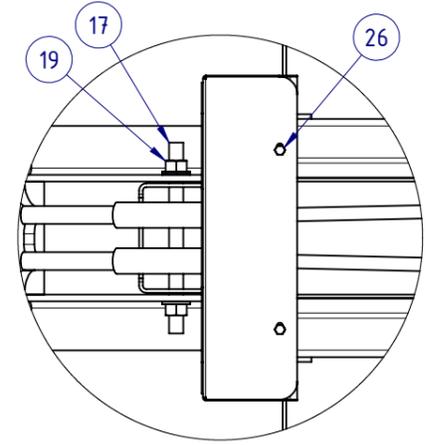
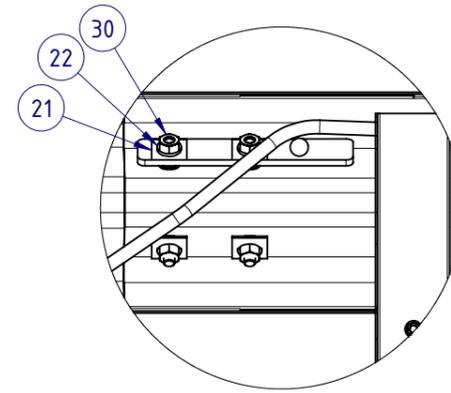
DETAIL I  
SCALE 1:10



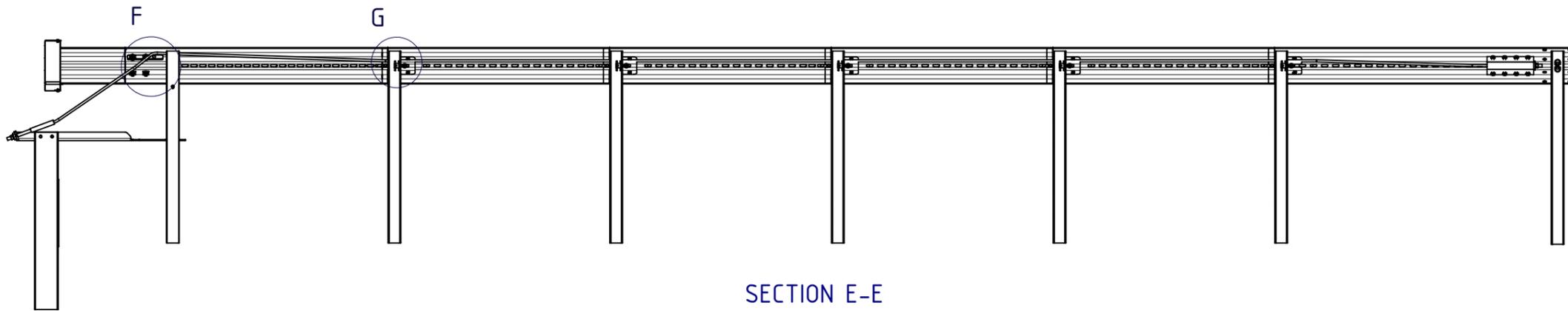
DETAIL G  
SCALE 1:10



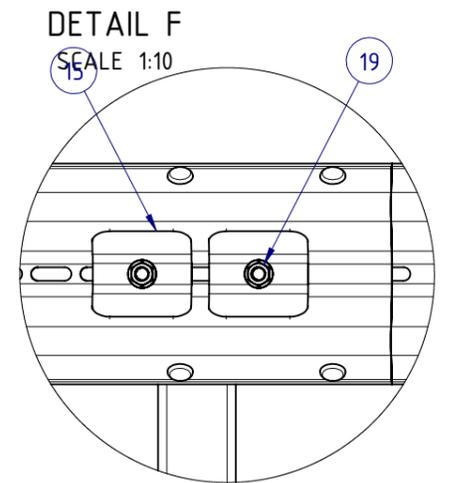
DETAIL J  
SCALE 1:10



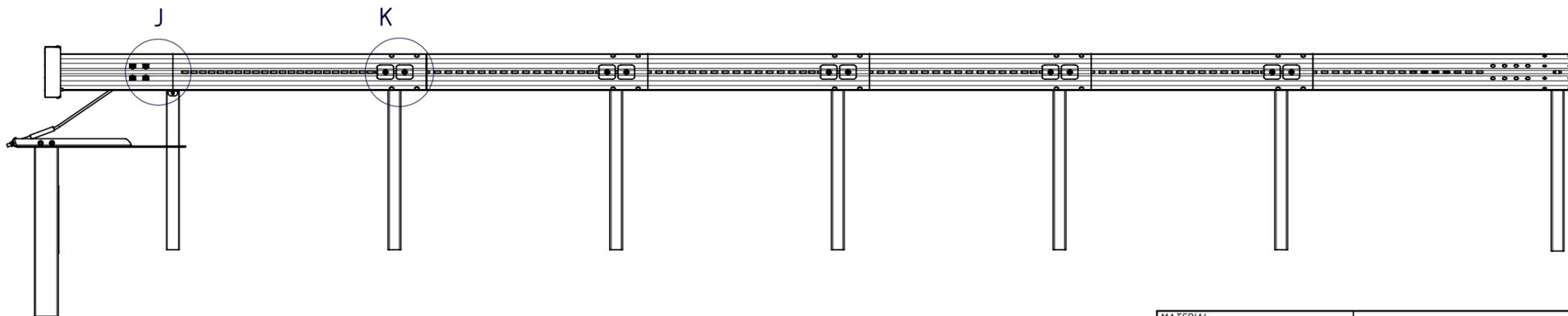
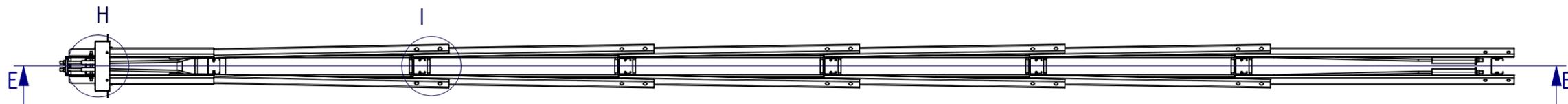
DETAIL H  
SCALE 1:10



SECTION E-E



DETAIL F  
SCALE 1:10



MATERIAL:		
FINISH:		
STATUS	NAME	DATE
DRAWN	W. Refahi	16/05/2025
CHK'D	T. Colquhoun	21/05/2025
APPV'D	H. Wallace	21/05/2025

**SafeDirection**  
CRASH BARRIER SOLUTIONS

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ABN: 53 156 459 684

UNLESS OTHERWISE SPECIFIED:  
GENERAL TOLERANCES: ±0.5mm  
ALL DIMENSIONS ARE IN: mm

THIRD ANGLE PROJECTION

**APPROVED**

PROJECT:	Gregory Median End Terminal (GMET)		
TITLE:	Default		
CONFIGURATION:	Default		
DWG NO:	SD-RB-05020	REVISION:	A
WEIGHT:	kg	SHEET SIZE:	A3
SCALE:	1:4.5	SHEET	3 of 3