

REVISIONS			DATE	APPVD
REV.	ZONE	DESCRIPTION		

Plan View

Baluster Orientation

Type 1 Panels - Verge Traffic Side

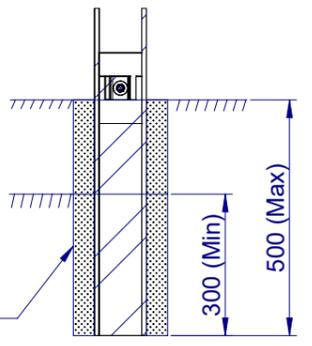
Type 1 Panels - Median

Type 1 Panels - Verge Traffic Side

Traffic Direction →

← Traffic Direction

Ø 200 20 MPa
CONCRETE FOOTING
IN SOFT GROUND USE
FOOTING Ø 400, 600 DEEP



Section A - A

2000
Between Posts Center line

2000
Between Posts Center line

1700
Height Varies
1200 to 1400

1650
Height Varies
1150 to 1350

100
200

50
200

300 (Min)
500 (Max)

Ø 200 20 MPa
CONCRETE FOOTING
IN SOFT GROUND USE
FOOTING Ø 400, 600 DEEP

End Post

Intermediate Post

Intermediate Post

Front View

Panel Type	Location	Panel Part No.
Type 5	Verge Type	PF-VP-T5-2000-AP
Type 5	Median Type	PF-MP-T5-2000-AP

Post Type	Location	Post Part No.	Cap (Cross Break) No.
Inground	End	PF-PG-IS-1700-AP	N/A
Inground	Intermediate	PF-PG-IS-1650-AP	PF-MX-MX-0001-AP

MATERIAL:		
FINISH:		
STATUS	NAME	DATE
DRAWN	J. An	4/01/2023
CHK'D	T. Colquhoun	4/01/2023
APPV'D	H. Wallace	4/01/2023

SafeDirection
CRASH BARRIER SOLUTIONS

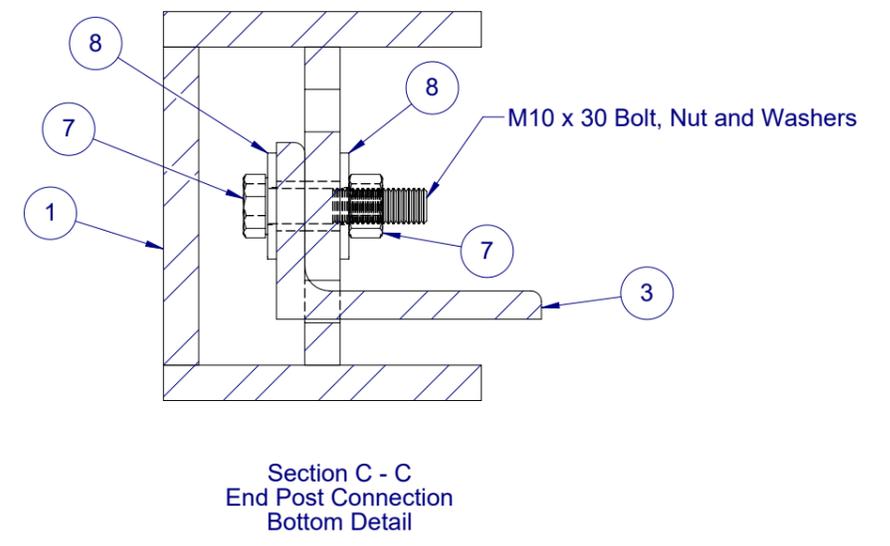
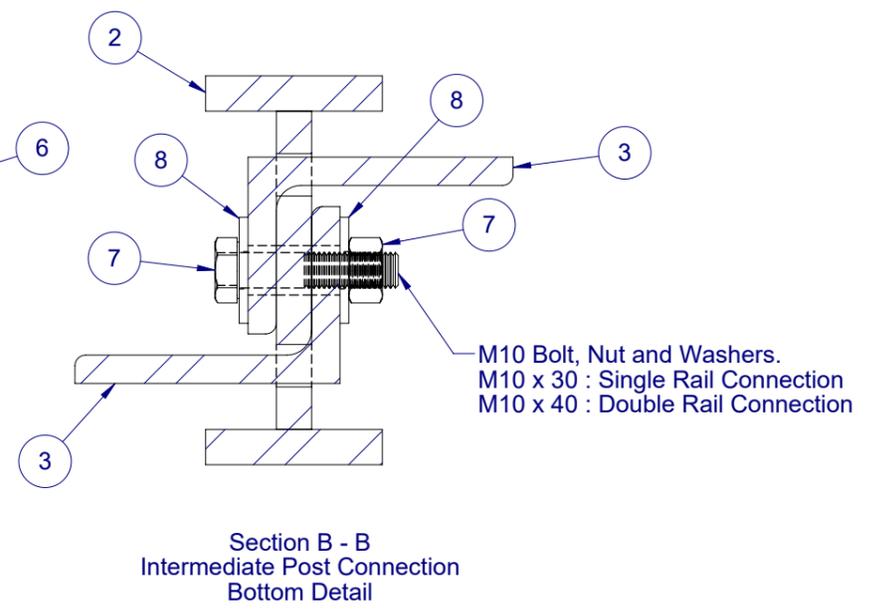
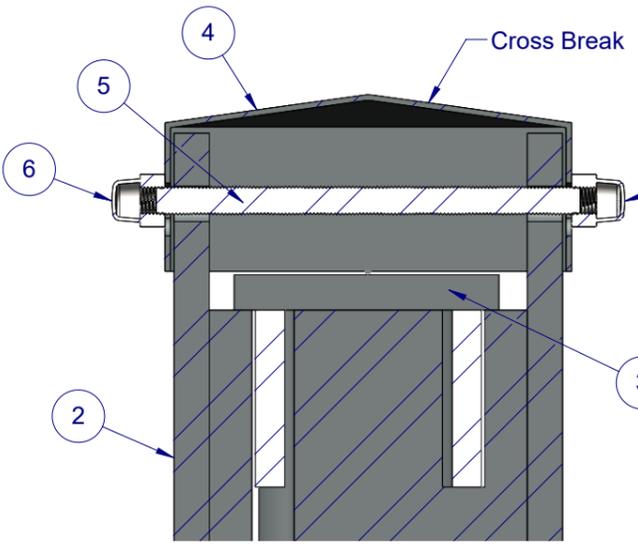
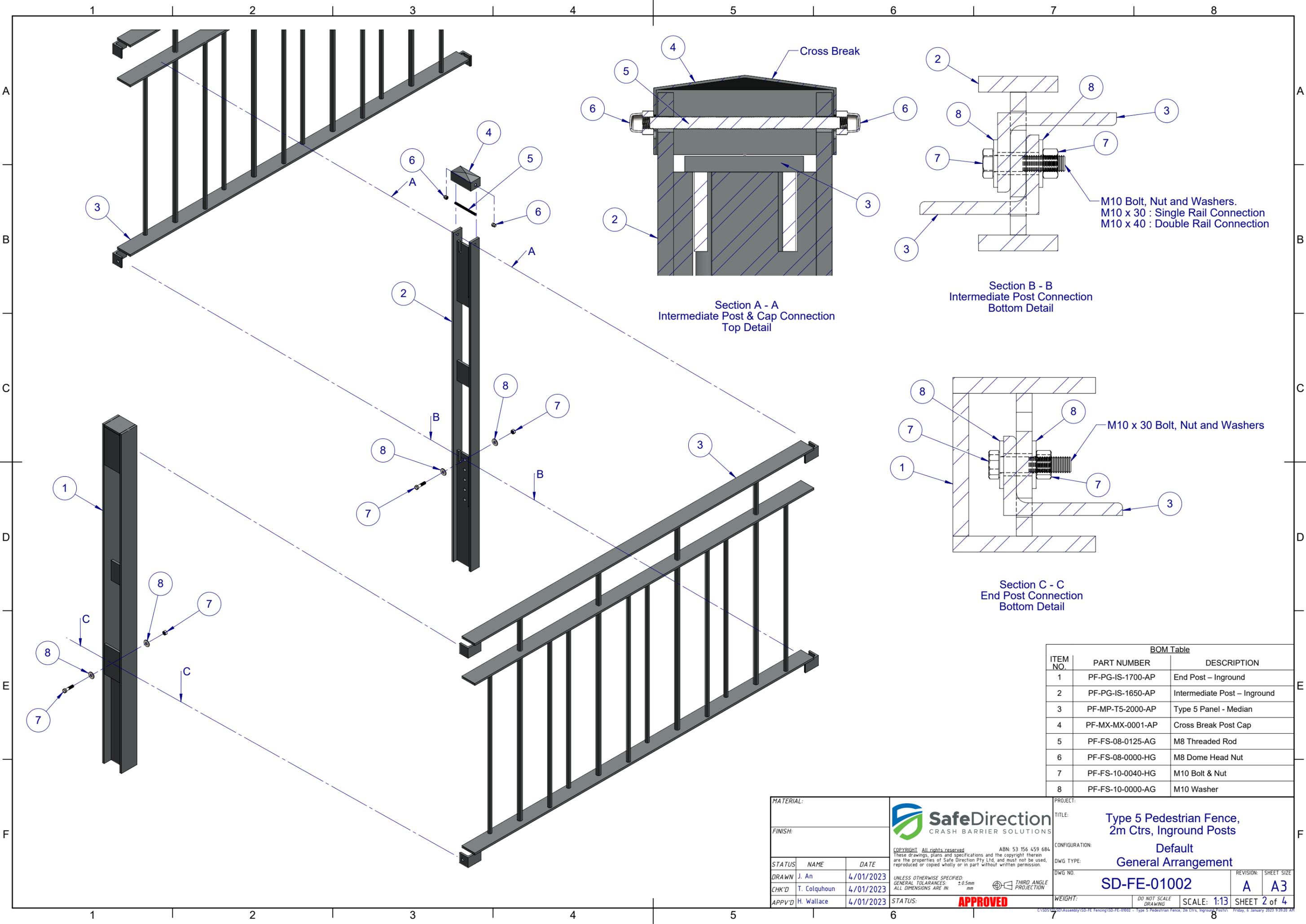
PROJECT: Type 5 Pedestrian Fence, 2m Ctrs, Inground Posts
TITLE: Default General Arrangement
CONFIGURATION: Default
DWG TYPE: SD-FE-01002
DWG NO. A
REVISION: SHEET SIZE A A3

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

THIRD ANGLE PROJECTION

STATUS: **APPROVED**

PROJECT:	Type 5 Pedestrian Fence, 2m Ctrs, Inground Posts	
TITLE:	Default General Arrangement	
CONFIGURATION:	Default	
DWG TYPE:	SD-FE-01002	
DWG NO.:	A	REVISION: SHEET SIZE A A3
WEIGHT:	SCALE: 1:15	SHEET 1 of 4

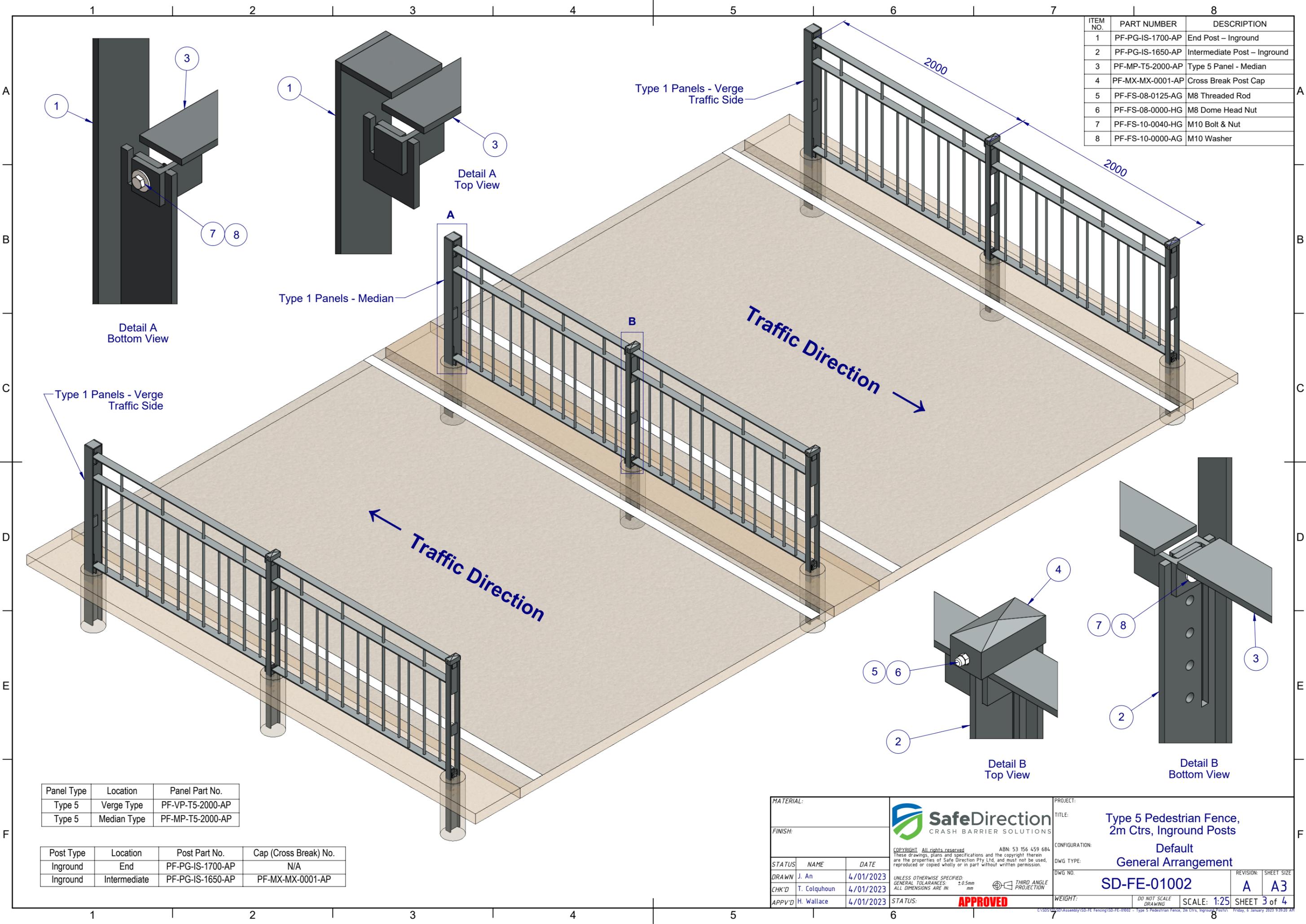


BOM Table

ITEM NO.	PART NUMBER	DESCRIPTION
1	PF-PG-IS-1700-AP	End Post – Inground
2	PF-PG-IS-1650-AP	Intermediate Post – Inground
3	PF-MP-T5-2000-AP	Type 5 Panel - Median
4	PF-MX-MX-0001-AP	Cross Break Post Cap
5	PF-FS-08-0125-AG	M8 Threaded Rod
6	PF-FS-08-0000-HG	M8 Dome Head Nut
7	PF-FS-10-0040-HG	M10 Bolt & Nut
8	PF-FS-10-0000-AG	M10 Washer

MATERIAL: FINISH: STATUS: NAME: DATE:			 <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: Title: Type 5 Pedestrian Fence, 2m Ctrs, Inground Posts Configuration: Default DWG TYPE: General Arrangement															
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 33%;">DRAWN: J. An</td> <td style="width: 33%;">DATE: 4/01/2023</td> <td style="width: 33%;"></td> </tr> <tr> <td>CHK'D: T. Colquhoun</td> <td>DATE: 4/01/2023</td> <td></td> </tr> <tr> <td>APPV'D: H. Wallace</td> <td>DATE: 4/01/2023</td> <td></td> </tr> </table>				DRAWN: J. An	DATE: 4/01/2023		CHK'D: T. Colquhoun	DATE: 4/01/2023		APPV'D: H. Wallace	DATE: 4/01/2023		<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 33%;">DWG NO.: SD-FE-01002</td> <td style="width: 33%;">REVISION: A</td> <td style="width: 33%;">SHEET SIZE: A3</td> </tr> <tr> <td colspan="2">WEIGHT:</td> <td>SCALE: 1:13</td> </tr> </table>		DWG NO.: SD-FE-01002	REVISION: A	SHEET SIZE: A3	WEIGHT:	
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WEIGHT:		SCALE: 1:13																	
<small>UNLESS OTHERWISE SPECIFIED: GENERAL TOLERANCES: ±0.5mm ALL DIMENSIONS ARE IN: mm</small>																			
STATUS: APPROVED			<small>DO NOT SCALE DRAWING</small>																

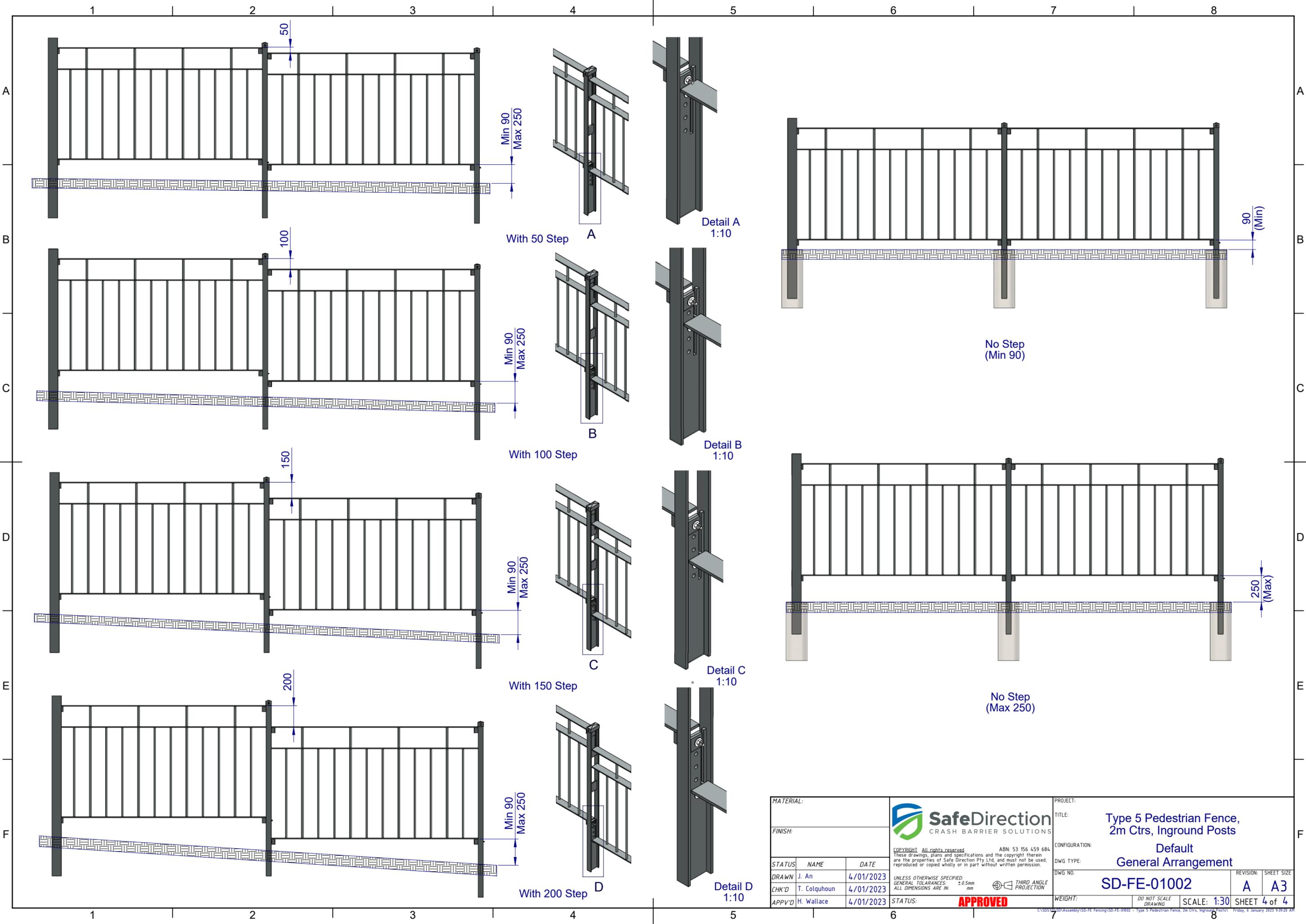
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Panel Type	Location	Panel Part No.
Type 5	Verge Type	PF-VP-T5-2000-AP
Type 5	Median Type	PF-MP-T5-2000-AP

Post Type	Location	Post Part No.	Cap (Cross Break) No.
Inground	End	PF-PG-IS-1700-AP	N/A
Inground	Intermediate	PF-PG-IS-1650-AP	PF-MX-MX-0001-AP

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FINISH:			TITLE: Type 5 Pedestrian Fence, 2m Ctrs, Inground Posts	
STATUS:		CONFIGURATION: Default		REVISION: SHEET SIZE
DRAWN: J. An 4/01/2023		DWG TYPE: General Arrangement		
CHK'D: T. Colquhoun 4/01/2023		DWG NO. SD-FE-01002		A A3
APPV'D: H. Wallace 4/01/2023		SCALE: 1:25		
UNLESS OTHERWISE SPECIFIED: GENERAL TOLERANCES: ±0.5mm ALL DIMENSIONS ARE IN: mm		THIRD ANGLE PROJECTION		SHEET 3 of 4
STATUS: APPROVED		WEIGHT:		Friday, 6 January 2023 9:39:26 AM



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CHK'D	T. Colquhoun	4/01/2023	DWG NO.:	REVISION: SHEET SIZE
APPV'D	H. Wallace	4/01/2023	SD-FE-01002	A A3
GENERAL TOLERANCES: ±0.5mm		THIRD ANGLE PROJECTION	WEIGHT:	DO NOT SCALE DRAWING
ALL DIMENSIONS ARE IN: mm		SCALE: 1:30	SHEET 4 of 4	
STATUS: APPROVED		Friday, 6 January 2023 9:39:26 AM		