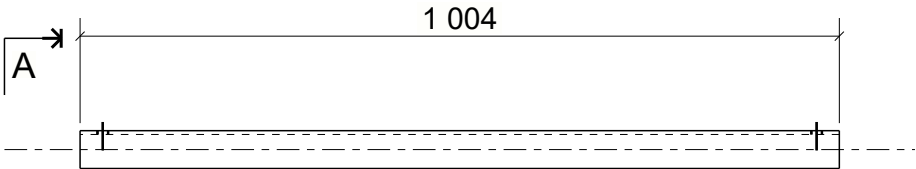


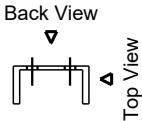
Phase name	Qty
Phase 1	2

General Notes: All steelwork to comply with SANS 2001:CS1 & SANS 1921-3
All profile notches to have 11mm radius unless noted otherwise

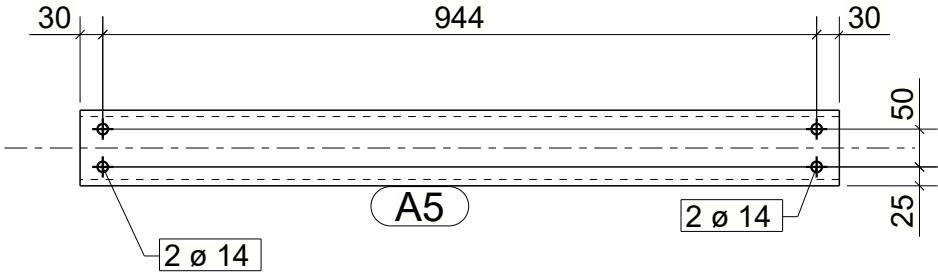
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	DATE COMPLETE:	
	CHECKED BY:	
	RELEASE DATE	



Top View



A - A

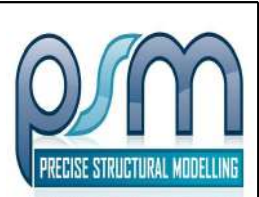


Back View

2	1	ISSUED FOR FABRICATION	09.10.2025
1	A	ISSUED FOR APPROVAL.	06.10.2025
Rev	Mark	Revision Description	Date

Material list for 2 parts named 'Beam'					
Mark	Profile	Grade	Length	Paint Area	Mass
A5	PFC100*50	S355JR	1004	0.4	10.1
Total for 2 parts			2008	0.8	20.3

The part shown is required for the following assemblies:-
2 required for 'Beam' assemblies marked A5



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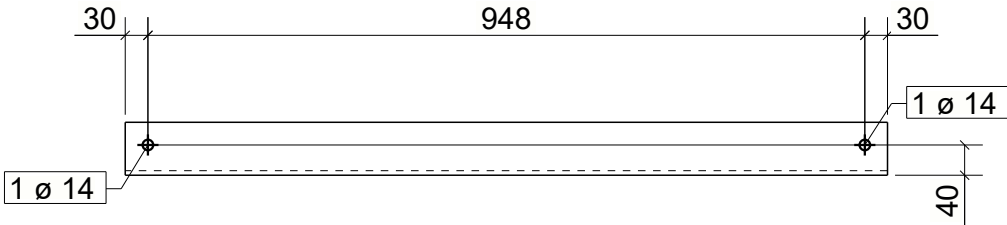
Drawn J.G
Scale 1:10
Issued Revised 09.10.2025
Project Number PSM 25165

Workshop Drawing W [A.5] Rev 2

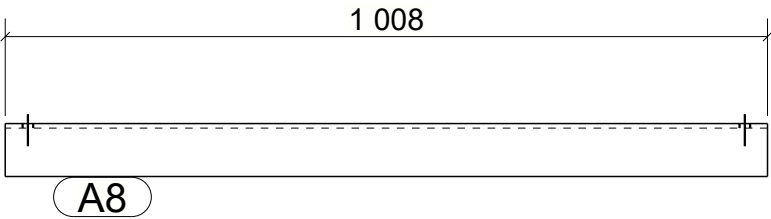
Phase name	Qty
Phase 1	2

General Notes: All steelwork to comply with SANS 2001:CS1 & SANS 1921-3
All profile notches to have 11mm radius unless noted otherwise

HARD STAMP	QUALITY CONTROL	
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Bottom View

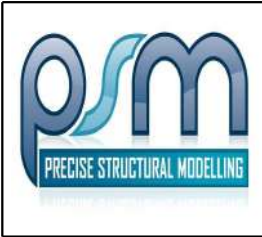


Back View

2	1	ISSUED FOR FABRICATION	09.10.2025
1	A	ISSUED FOR APPROVAL.	06.10.2025
Rev	Mark	Revision Description	Date

Material list for 2 parts named 'Beam'					
Mark	Profile	Grade	Length	Paint Area	Mass
A8	L70*70*6	S355JR	1008	0.3	6.4
Total for 2 parts			2016	0.5	12.9

The part shown is required for the following assemblies:-
2 required for 'Beam' assemblies marked A8



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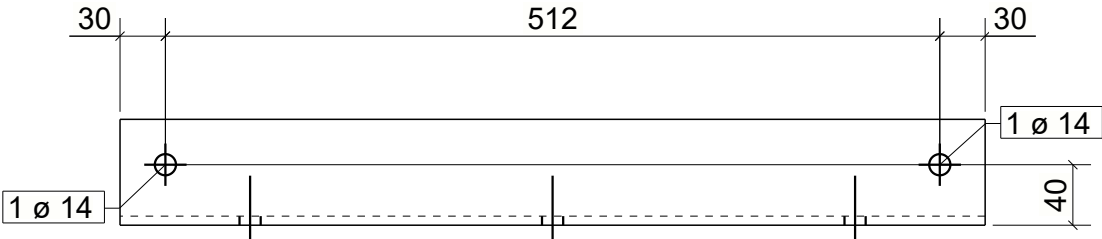
Drawn J.G
Scale 1:10
Issued Revised 09.10.2025
Project Number PSM 25165

W [A.8] Rev 2

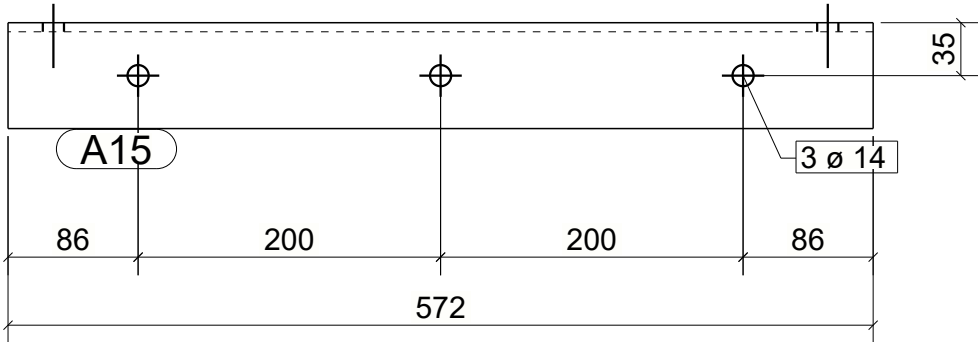
Phase name	Qty
Phase 1	3

General Notes: All steelwork to comply with SANS 2001:CS1 & SANS 1921-3
All profile notches to have 11mm radius unless noted otherwise

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Bottom View



Back View

2	1	ISSUED FOR FABRICATION	09.10.2025
1	A	ISSUED FOR APPROVAL.	06.10.2025
Rev	Mark	Revision Description	Date

Material list for 3 parts named 'Beam'					
Mark	Profile	Grade	Length	Paint Area	Mass
A15	L70*70*6	S355JR	572	0.2	3.6
Total for 3 parts			1716	0.5	10.9

The part shown is required for the following assemblies:-
3 required for 'Beam' assemblies marked A15



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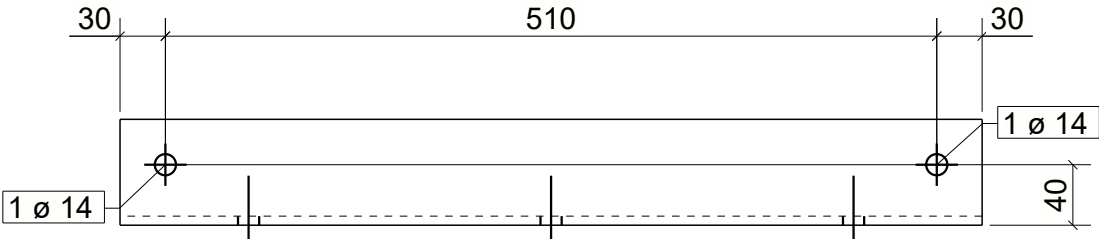
Workshop Drawing

W [A.15] Rev 2

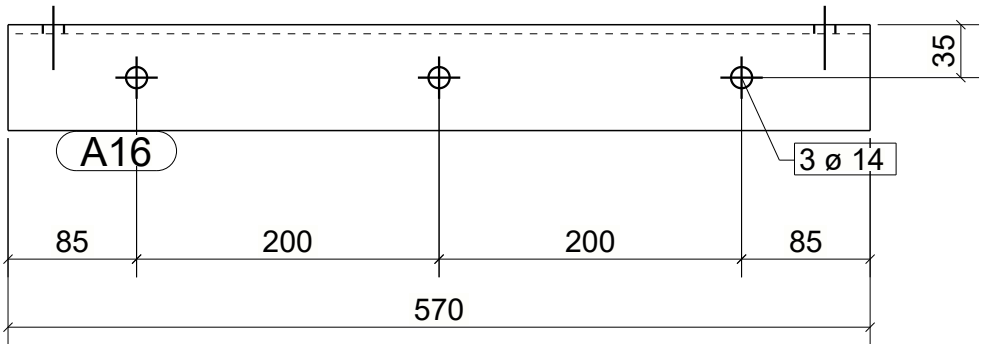
Phase name	Qty
Phase 1	6

General Notes: All steelwork to comply with SANS 2001:CS1 & SANS 1921-3
All profile notches to have 11mm radius unless noted otherwise

HARD STAMP	QUALITY CONTROL	
* *	NAME:	
	DATE COMPLETE:	
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	RELEASE DATE	



Bottom View



Back View

2	1	ISSUED FOR FABRICATION	09.10.2025
1	A	ISSUED FOR APPROVAL.	06.10.2025
Rev	Mark	Revision Description	Date

Material list for 6 parts named 'Beam'					
Mark	Profile	Grade	Length	Paint Area	Mass
A16	L70*70*6	S355JR	570	0.2	3.6
Total for 6 parts			3420	0.9	21.8

The part shown is required for the following assemblies:-
6 required for 'Beam' assemblies marked A16



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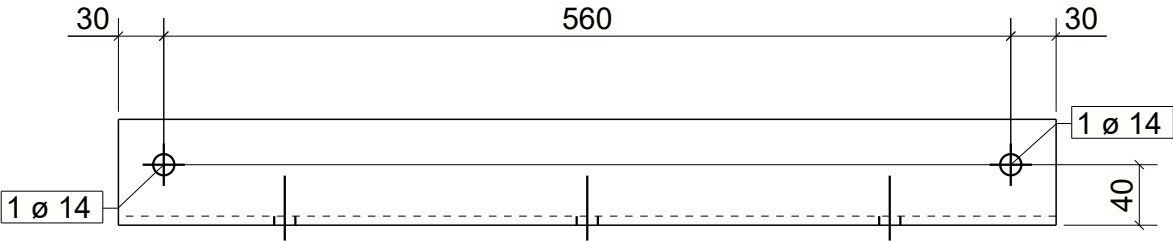
Workshop Drawing

W [A.16] Rev 2

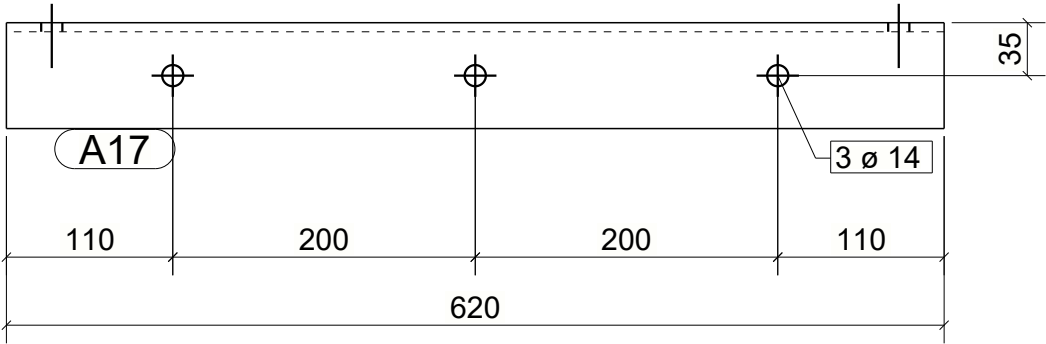
Phase name	Qty
Phase 1	3

General Notes: All steelwork to comply with SANS 2001:CS1 & SANS 1921-3
All profile notches to have 11mm radius unless noted otherwise

HARD STAMP	QUALITY CONTROL	
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	RELEASE DATE	



Bottom View



Back View

2	1	ISSUED FOR FABRICATION	09.10.2025
1	A	ISSUED FOR APPROVAL.	06.10.2025
Rev	Mark	Revision Description	Date

Material list for 3 parts named 'Beam'					
Mark	Profile	Grade	Length	Paint Area	Mass
A17	L70*70*6	S355JR	620	0.2	4.0
Total for 3 parts			1860	0.5	11.9

The part shown is required for the following assemblies:-
3 required for 'Beam' assemblies marked A17



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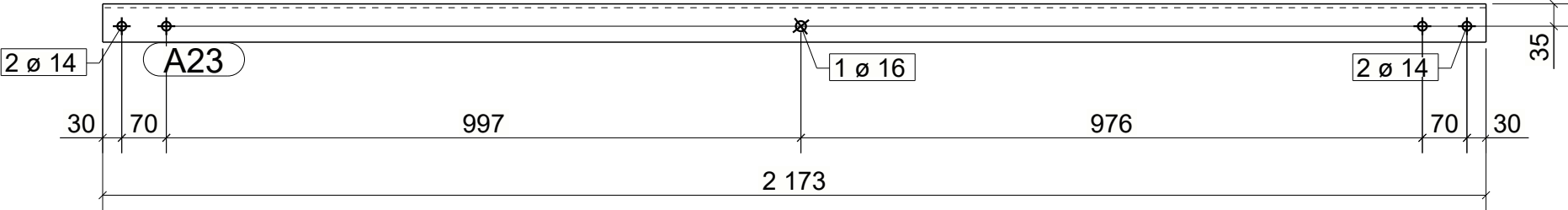
Workshop Drawing

W [A.17] Rev 2

Phase name	Qty
Phase 1	2

General Notes: All steelwork to comply with SANS 2001:CS1 & SANS 1921-3
All profile notches to have 11mm radius unless noted otherwise

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	RELEASE DATE	



Back View

2	1	ISSUED FOR FABRICATION	09.10.2025
1	A	ISSUED FOR APPROVAL.	06.10.2025
Rev	Mark	Revision Description	Date

Material list for 2 parts named 'Bracing'					
Mark	Profile	Grade	Length	Paint Area	Mass
A23	L60*60*6	S355JR	2173	0.5	11.8
Total for 2 parts			4347	1.0	23.6

The part shown is required for the following assemblies:-
2 required for 'Bracing' assemblies marked A23



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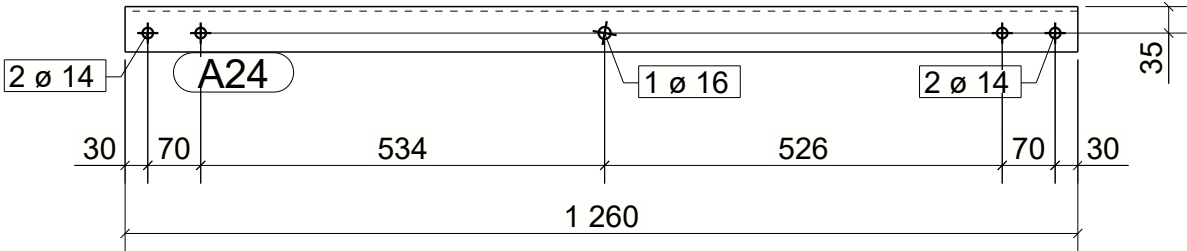
W [A.23]

Rev 2

Phase name	Qty
Phase 1	2

General Notes: All steelwork to comply with SANS 2001:CS1 & SANS 1921-3
All profile notches to have 11mm radius unless noted otherwise

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Back View

2	1	ISSUED FOR FABRICATION	09.10.2025
1	A	ISSUED FOR APPROVAL.	06.10.2025
Rev	Mark	Revision Description	Date

Material list for 2 parts named 'Bracing'					
Mark	Profile	Grade	Length	Paint Area	Mass
A24	L60*60*6	S355JR	1260	0.3	6.8
Total for 2 parts			2520	0.6	13.7

The part shown is required for the following assemblies:-
2 required for 'Bracing' assemblies marked A24



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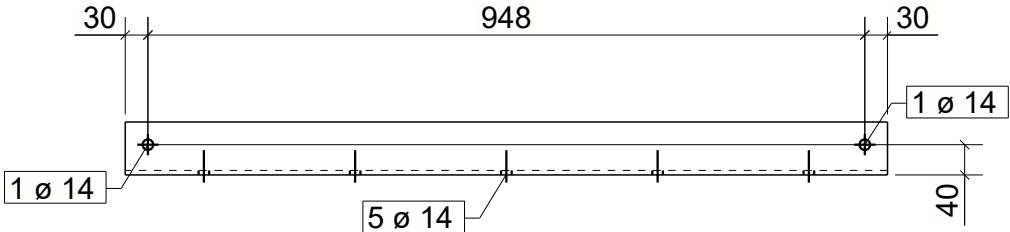
Workshop Drawing

W [A.24] Rev 2

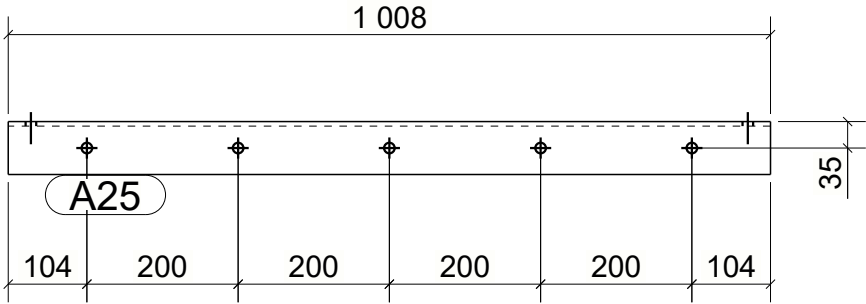
Phase name	Qty
Phase 1	2

General Notes: All steelwork to comply with SANS 2001:CS1 & SANS 1921-3
All profile notches to have 11mm radius unless noted otherwise

HARD STAMP	QUALITY CONTROL	
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	RELEASE DATE	



Bottom View



Back View

1	1	ISSUED FOR FABRICATION	09.10.2025
Rev	Mark	Revision Description	Date

Material list for 2 parts named 'Beam'					
Mark	Profile	Grade	Length	Paint Area	Mass
A25	L70*70*6	S355JR	1008	0.3	6.4
Total for 2 parts			2016	0.5	12.9

The part shown is required for the following assemblies:-
2 required for 'Beam' assemblies marked A25



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Tekla Structures

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Scale 1:10

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Project Number
PSM 25165

Workshop Drawing

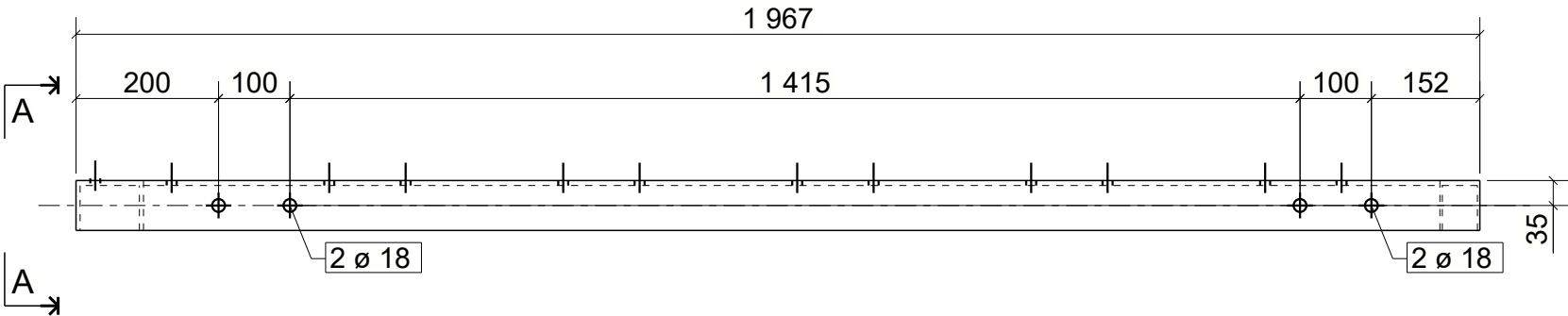
W [A.25]

Rev 1

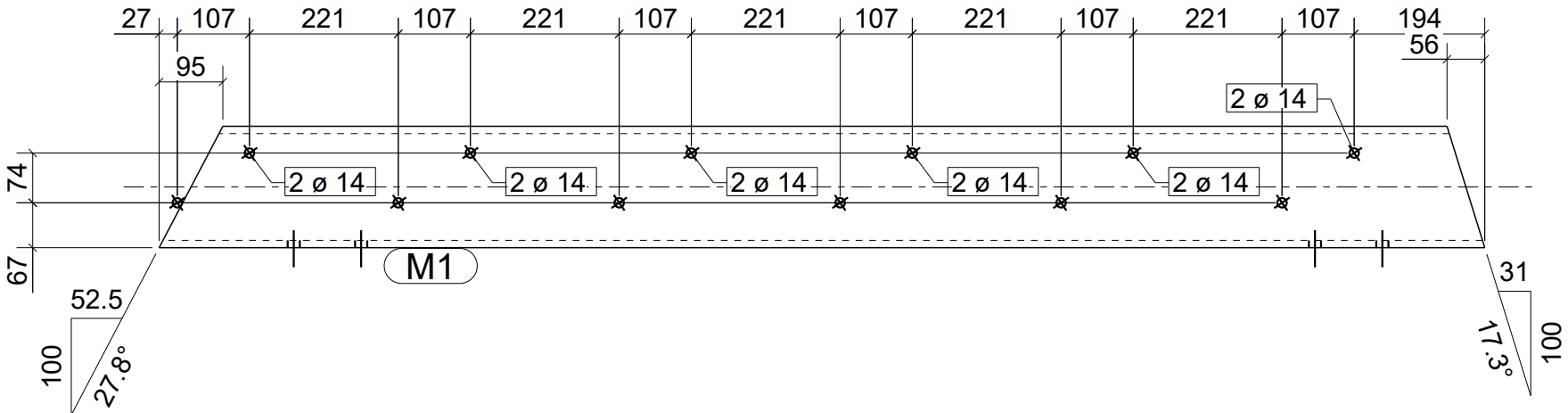
Phase name	Qty
Phase 1	1

General Notes: All steelwork to comply with SANS 2001:CS1 & SANS 1921-3
All profile notches to have 11mm radius unless noted otherwise

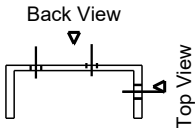
HARD STAMP	QUALITY CONTROL	
* *	NAME:	
	DATE COMPLETE:	
	CHECKED BY:	
	RELEASE DATE	



Top View



Back View

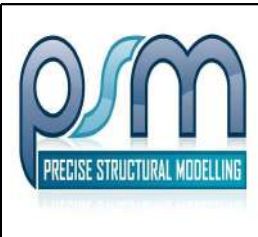


A - A

Material list for 1 part named 'Stringer'				
Mark	Profile	Grade	Length	Paint Area
M1	PFC180*70	S355JR	1967	1.2
Total for 1 part			1967	1.2

The part shown is required for the following assemblies:-
1 required for 'Stringer' assemblies marked A1

1	1	ISSUED FOR FABRICATION	09.10.2025
Rev	Mark	Revision Description	Date



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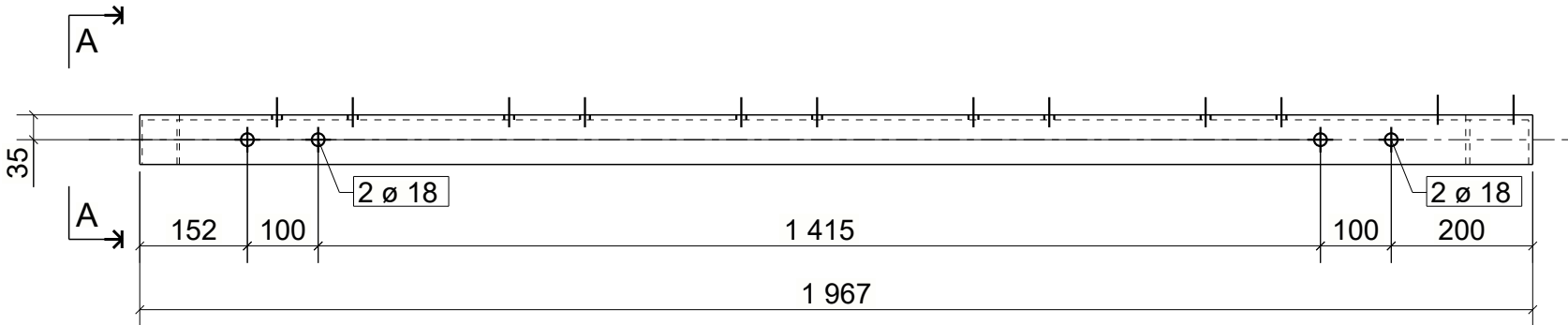
Workshop Drawing

W	[M.1]	Rev	1
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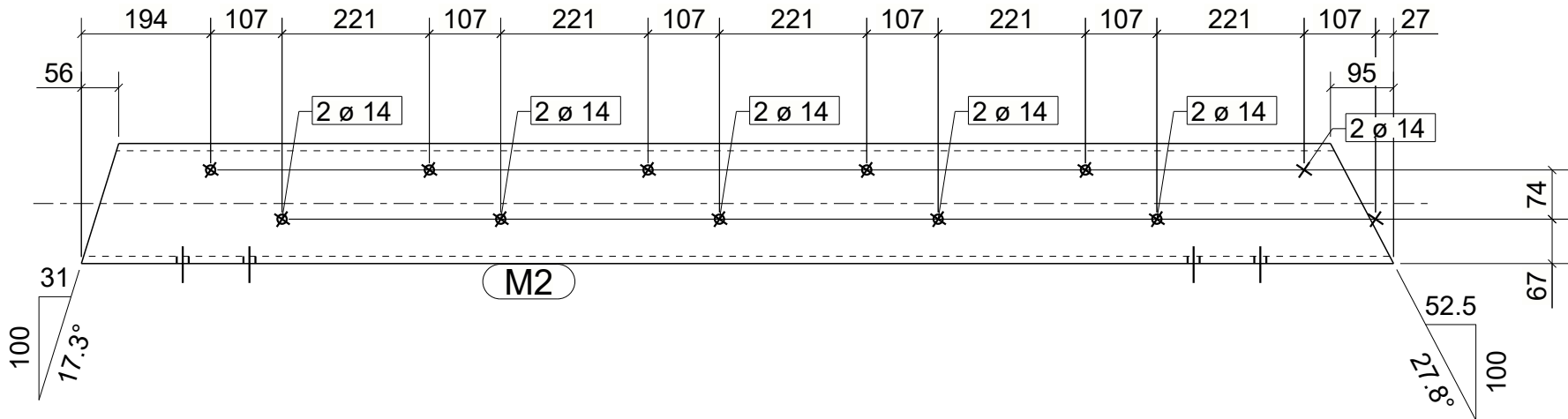
Phase name	Qty
Phase 1	1

General Notes: All steelwork to comply with SANS 2001:CS1 & SANS 1921-3
All profile notches to have 11mm radius unless noted otherwise

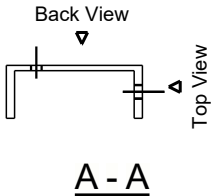
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Top View

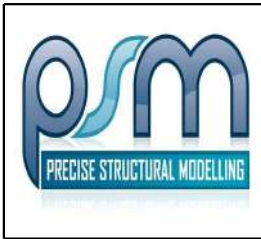


Back View



Material list for 1 part named 'Stringer'				
Mark	Profile	Grade	Length	Paint Area
M2	PFC180*70	S355JR	1967	1.2
Total for 1 part			1967	1.2

The part shown is required for the following assemblies:-			
1	required for 'Stringer' assemblies marked A20		
Rev	Mark	Revision Description	Date
1	1	ISSUED FOR FABRICATION	09.10.2025



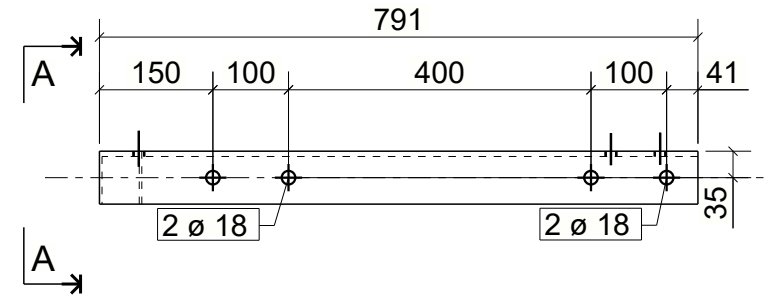
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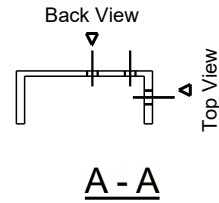
Drawn	J.G
Scale	1:10
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W	[M.2]
Rev	1

Phase name	Qty
Phase 1	2

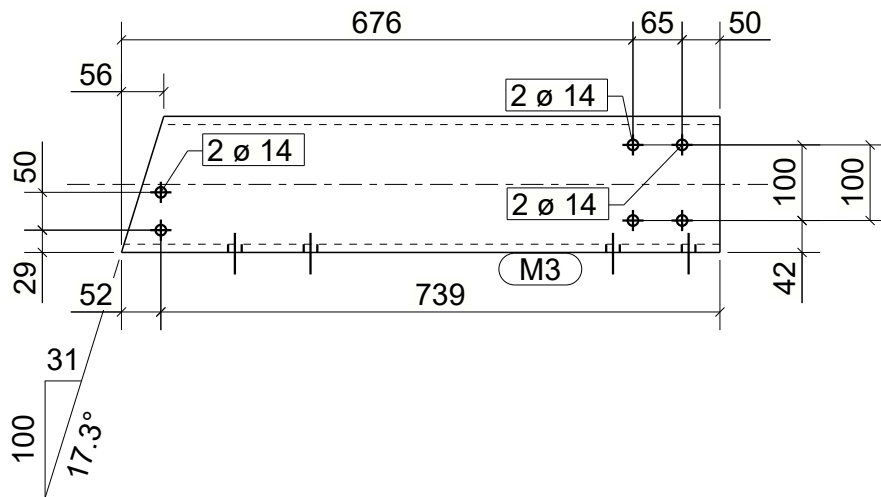
General Notes: All steelwork to comply with SANS 2001:CS1 & SANS 1921-3
All profile notches to have 11mm radius unless noted otherwise



Top View



A - A



Back View

1	1	ISSUED FOR FABRICATION	09.10.2025
Rev	Mark	Revision Description	Date

Mark	Profile	Grade	Length	Paint Area	Mass
M3	PFC180*70	S355JR	791	0.5	16.7
Total for 2 parts			1583	1.0	33.4

The part shown is required for the following assemblies:-

- 1 required for 'Stringer' assemblies marked A1
- 1 required for 'Stringer' assemblies marked A22



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Scale 1:10

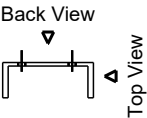
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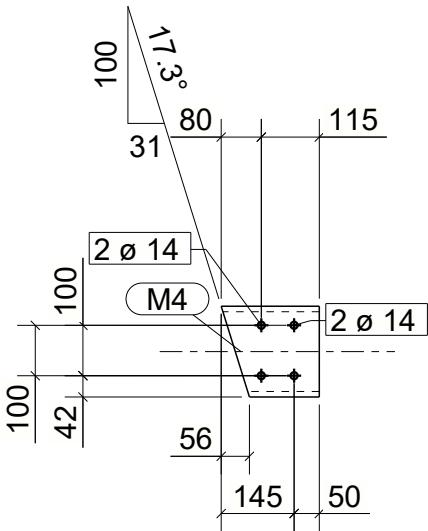
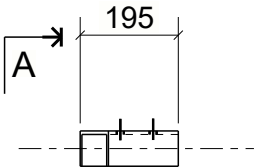
Workshop Drawing

W [M.3] Rev 1

Phase name	Qty
Phase 1	2



A - A



Back View

General Notes: All steelwork to comply with SANS 2001:CS1 & SANS 1921-3
All profile notches to have 11mm radius unless noted otherwise

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Material list for 2 parts named 'Stringer'					
Mark	Profile	Grade	Length	Paint Area	Mass
	M4 PFC180*70	S355JR	195	0.1	4.1
Total for 2 parts			389	0.2	8.2
The part shown is required for the following assemblies:-					
1 required for 'Stringer' assemblies marked A3					
1 required for 'Stringer' assemblies marked A21					



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Scale 1:15

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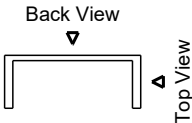
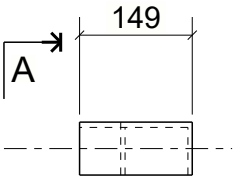
Workshop Drawing

W [M.4] Rev 1

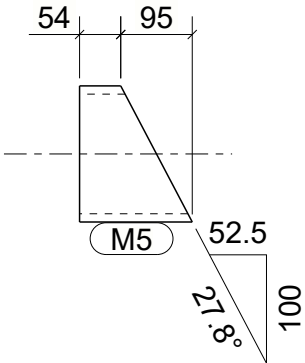
Phase name	Qty
Phase 1	1

General Notes: All steelwork to comply with SANS 2001:CS1 & SANS 1921-3
All profile notches to have 11mm radius unless noted otherwise

HARD STAMP	QUALITY CONTROL	
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A - A



Back View

1	1	ISSUED FOR FABRICATION	09.10.2025
Rev	Mark	Revision Description	Date

Material list for 1 part named 'Stringer'					
Mark	Profile	Grade	Length	Paint Area	Mass
M5	PFC180*70	S355JR	149	0.1	3.1
Total for 1 part			149	0.1	3.1

The part shown is required for the following assemblies:-
1 required for 'Stringer' assemblies marked A1



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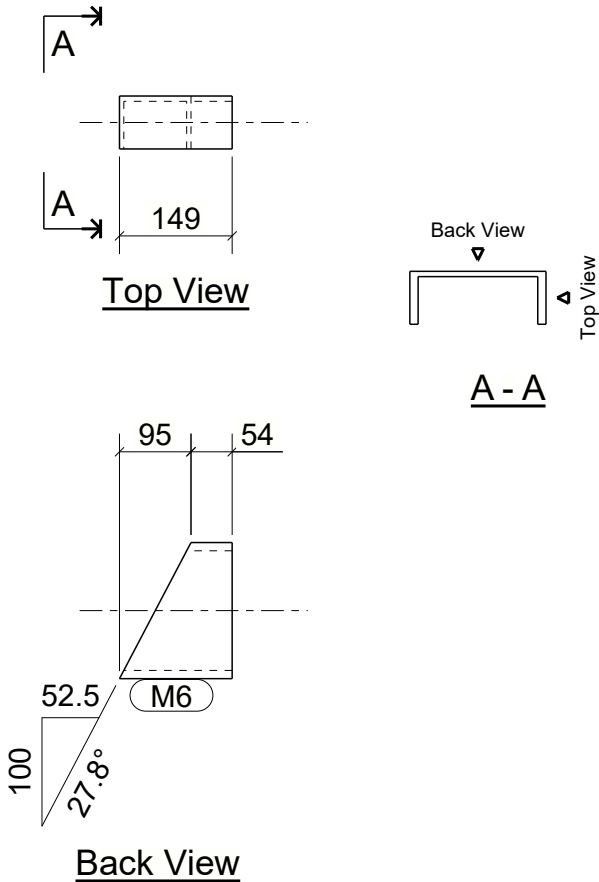
Workshop Drawing

W [M.5] Rev 1

Phase name	Qty
Phase 1	1

General Notes: All steelwork to comply with SANS 2001:CS1 & SANS 1921-3
All profile notches to have 11mm radius unless noted otherwise

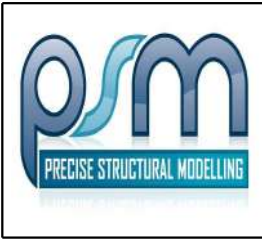
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1	1	ISSUED FOR FABRICATION	09.10.2025
Rev	Mark	Revision Description	Date

Material list for 1 part named 'Stringer'					
Mark	Profile	Grade	Length	Paint Area	Mass
M6	PFC180*70	S355JR	149	0.1	3.1
Total for 1 part			149	0.1	3.1

The part shown is required for the following assemblies:-
1 required for 'Stringer' assemblies marked A20



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RAMSAY PARK
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Tekla
Structures

Drawn J.G
Scale 1:10

Issued
Revised 09.10.2025

Project Number
PSM 25165

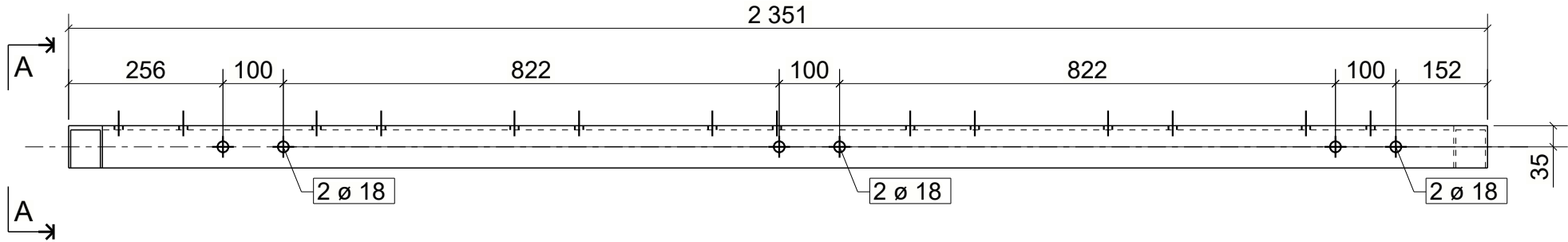
Workshop Drawing

W [M.6] Rev 1

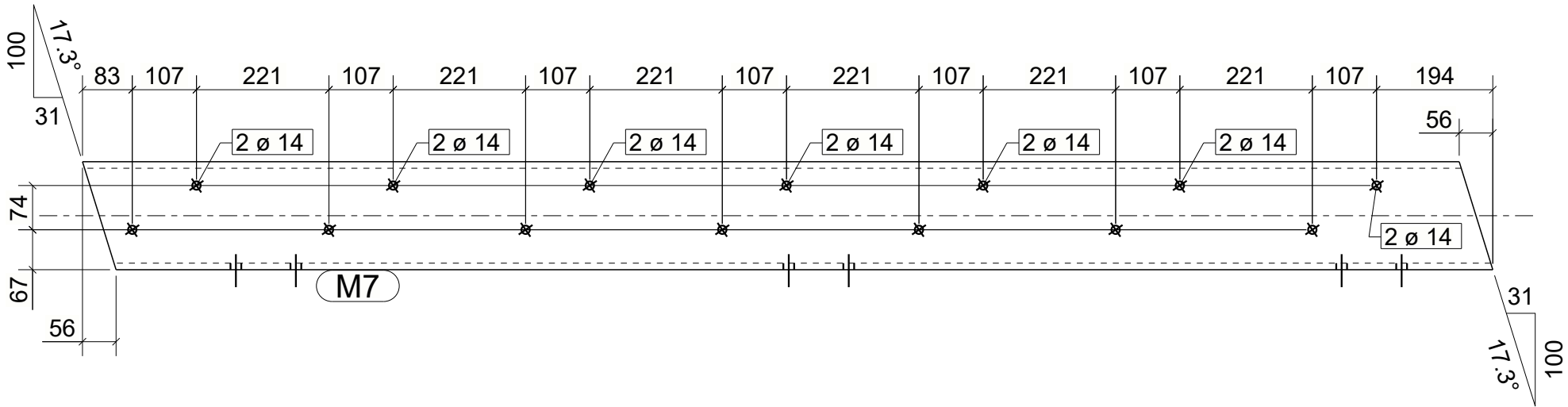
Phase name	Qty
Phase 1	1

General Notes: All steelwork to comply with SANS 2001:CS1 & SANS 1921-3
All profile notches to have 11mm radius unless noted otherwise

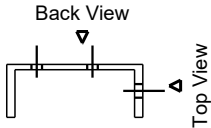
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	NAME:	
	DATE COMPLETE:	
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* *	RELEASE DATE	



Top View



Back View

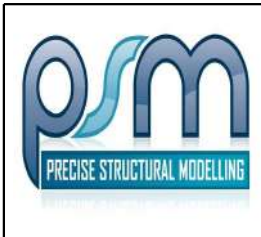


A - A

Material list for 1 part named 'Stringer'				
Mark	Profile	Grade	Length	Paint Area
M7	PFC180*70	S355JR	2351	1.4
Total for 1 part			2351	1.4

The part shown is required for the following assemblies:-
1 required for 'Stringer' assemblies marked A22

Rev	Mark	Revision Description	Date
1	1	ISSUED FOR FABRICATION	09.10.2025



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Drawn	J.G
Scale	1:10
Issued	
Revised	09.10.2025
Project Number	PSM 25165

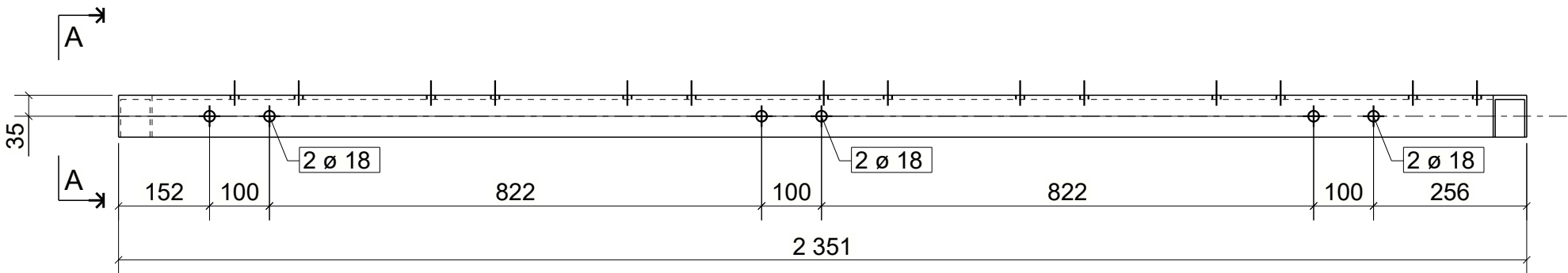
Workshop Drawing

W	[M.7]	Rev	1
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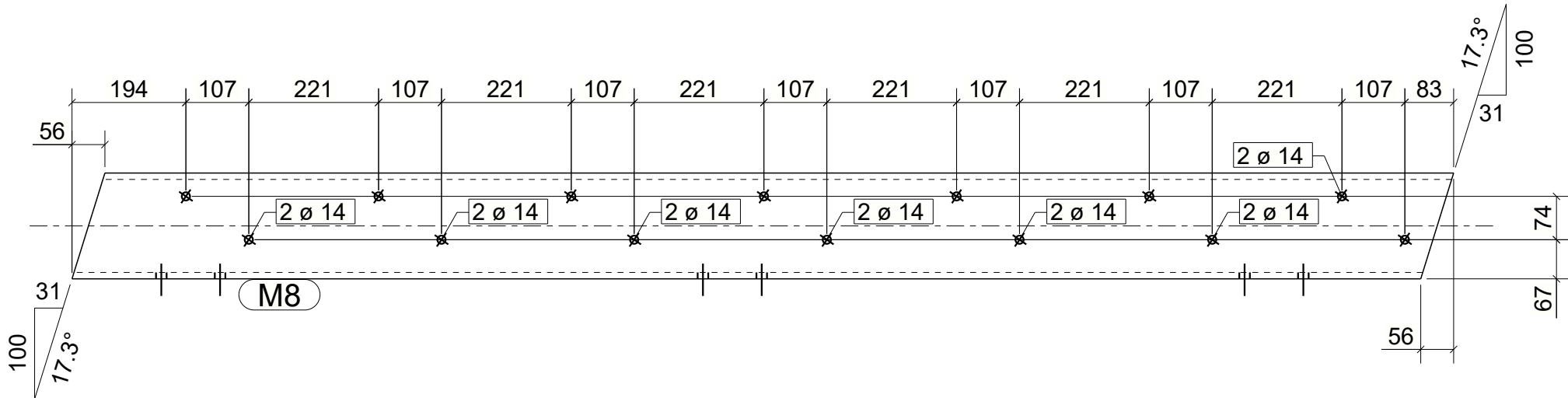
Phase name	Qty
Phase 1	1

General Notes: All steelwork to comply with SANS 2001:CS1 & SANS 1921-3
All profile notches to have 11mm radius unless noted otherwise

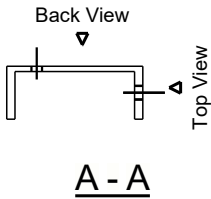
HARD STAMP	QUALITY CONTROL	
	NAME:	
	DATE COMPLETE:	
	CHECKED BY:	
* *	RELEASE DATE	



Top View

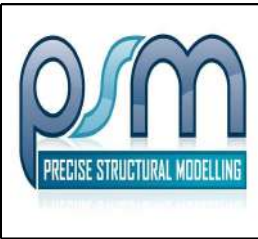


Back View



Material list for 1 part named 'Stringer'				
Mark	Profile	Grade	Length	Paint Area
M8	PFC180*70	S355JR	2351	1.4
Total for 1 part			2351	1.4

The part shown is required for the following assemblies:-			
1	required for 'Stringer' assemblies marked A21		
Rev	Mark	Revision Description	Date
1	1	ISSUED FOR FABRICATION	09.10.2025



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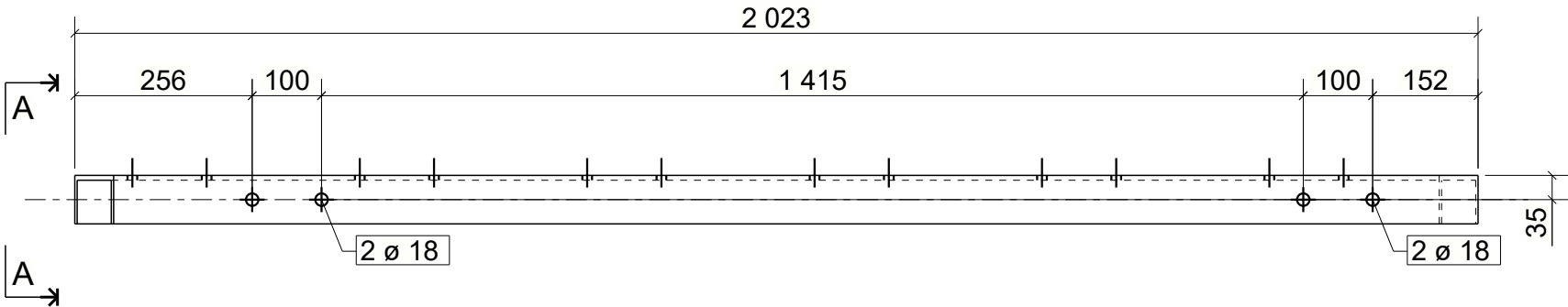


Drawn	J.G
Scale	1:10
Issued	
Revised	09.10.2025
Project Number	PSM 25165
Workshop Drawing	
W	[M.8]
Rev	1

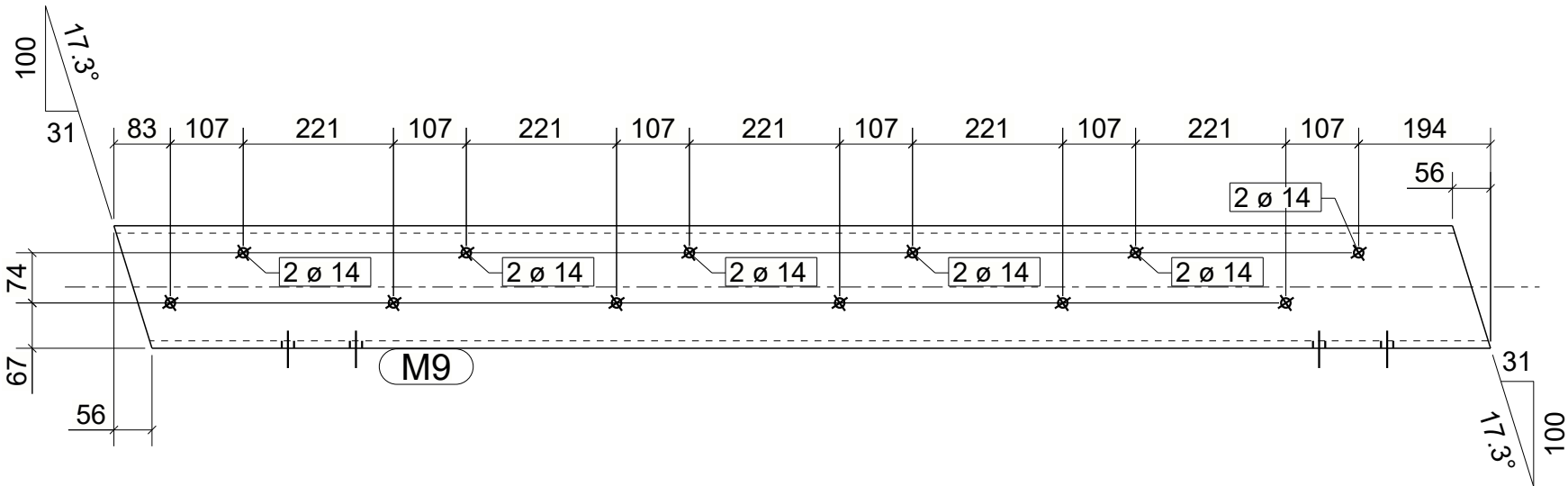
Phase name	Qty
Phase 1	1

General Notes: All steelwork to comply with SANS 2001:CS1 & SANS 1921-3
All profile notches to have 11mm radius unless noted otherwise

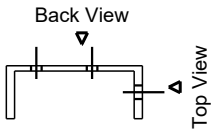
HARD STAMP	QUALITY CONTROL	
* *	NAME:	
	DATE COMPLETE:	
	CHECKED BY:	
	RELEASE DATE	



Top View



Back View



A - A

Material list for 1 part named 'Stringer'				
Mark	Profile	Grade	Length	Paint Area
M9	PFC180*70	S355JR	2023	1.2
Total for 1 part		2023	1.2	42.7

The part shown is required for the following assemblies:-			
1	required for 'Stringer' assemblies marked A2		
Rev	Mark	Revision Description	Date
1	1	ISSUED FOR FABRICATION	09.10.2025



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Drawn	J.G
Scale	1:10
Issued	
Revised	09.10.2025
Project Number	PSM 25165
Rev	1

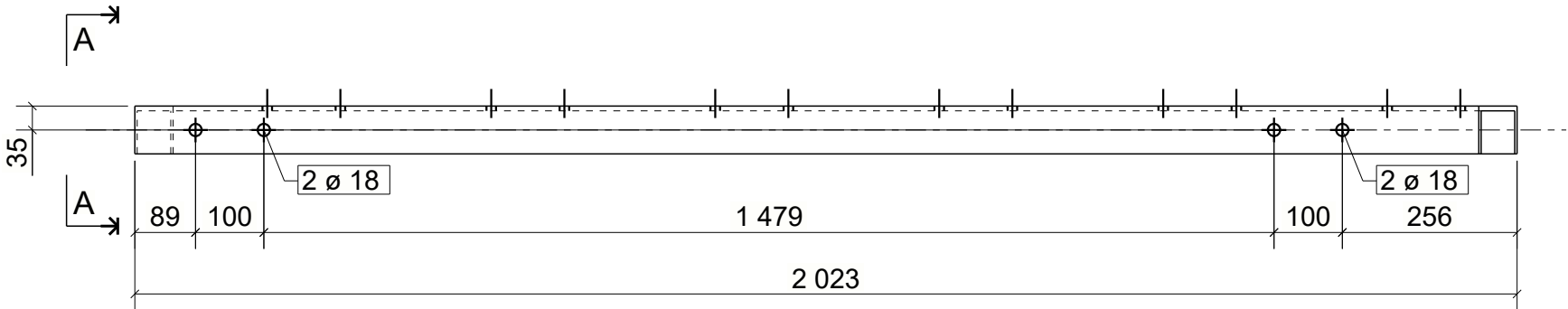
Workshop Drawing

W [M.9]

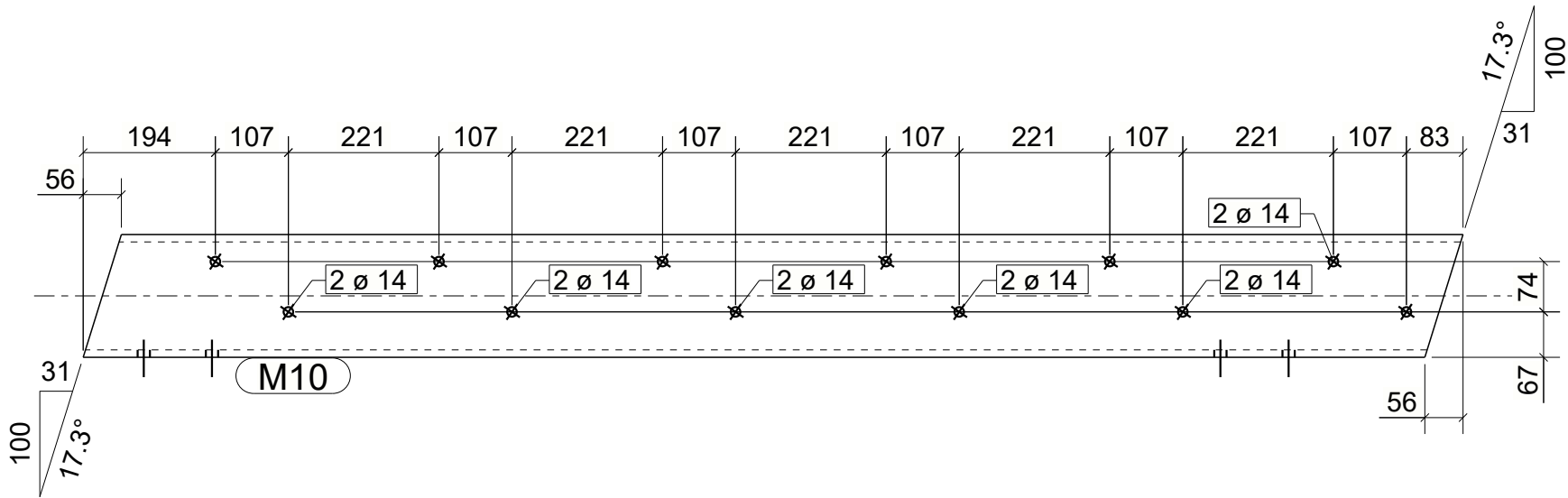
Phase name	Qty
Phase 1	1

General Notes: All steelwork to comply with SANS 2001:CS1 & SANS 1921-3
All profile notches to have 11mm radius unless noted otherwise

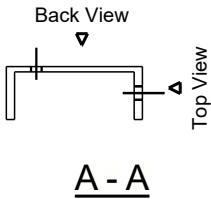
HARD STAMP	QUALITY CONTROL	
* *	NAME:	
	DATE COMPLETE:	
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	RELEASE DATE	



Top View



Back View



Material list for 1 part named 'Stringer'				
Mark	Profile	Grade	Length	Paint Area
M10	PFC180*70	S355JR	2023	1.2
Total for 1 part		2023	1.2	42.7

The part shown is required for the following assemblies:-			
1	required for 'Stringer' assemblies marked A3		
Rev	Mark	Revision Description	Date
1	1	ISSUED FOR FABRICATION	09.10.2025



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Workshop Drawing

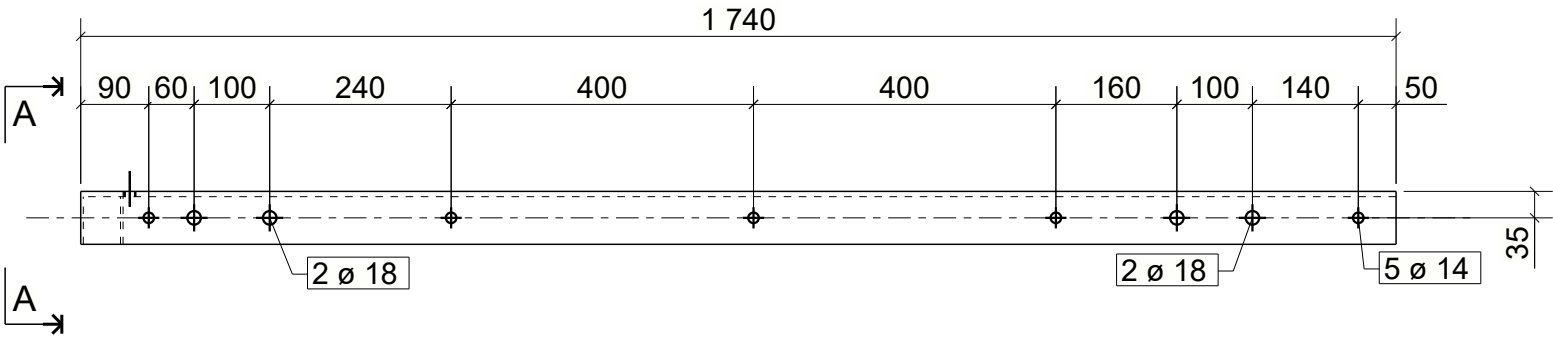
Drawn	J.G
Scale	1:10
Issued	
Revised	09.10.2025
Project Number	PSM 25165
Rev	1

W [M.10]

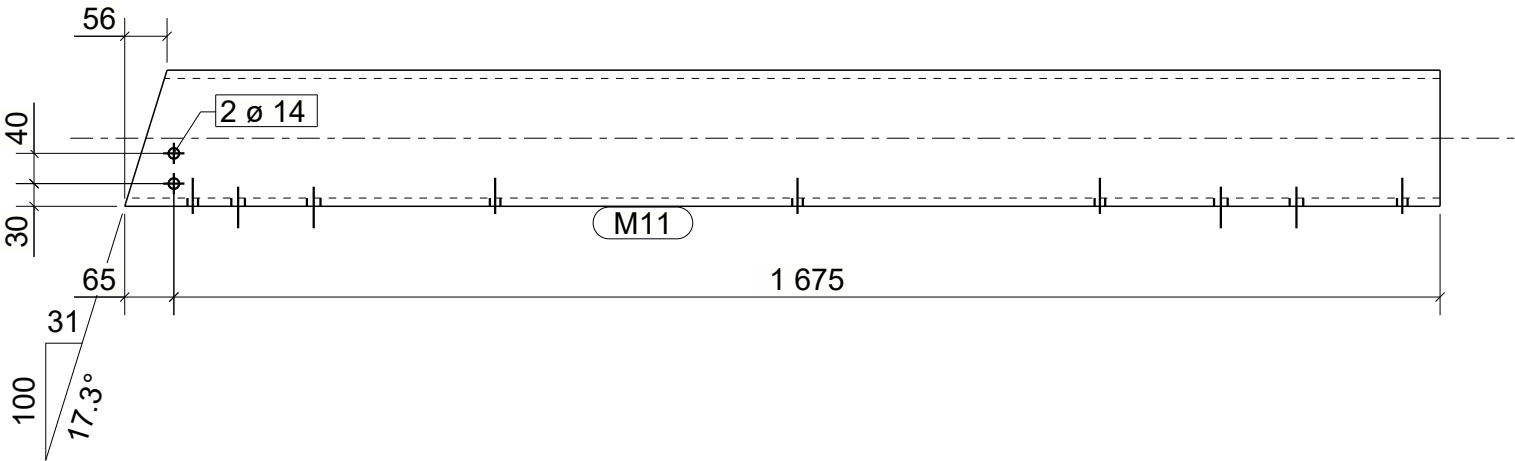
Phase name	Qty
Phase 1	1

General Notes: All steelwork to comply with SANS 2001:CS1 & SANS 1921-3
All profile notches to have 11mm radius unless noted otherwise

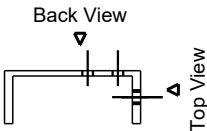
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* *	NAME:	
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	CHECKED BY:	
	RELEASE DATE	



Top View



Back View

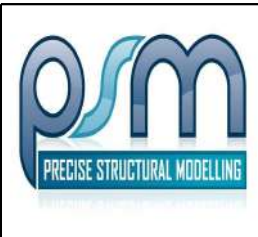


A - A

Material list for 1 part named 'Stringer'				
Mark	Profile	Grade	Length	Paint Area
M11	PFC180*70	S355JR	1740	1.1
Total for 1 part			1740	1.1

The part shown is required for the following assemblies:-
1 required for 'Stringer' assemblies marked A2

Rev	Mark	Revision Description	Date
1	1	ISSUED FOR FABRICATION	09.10.2025



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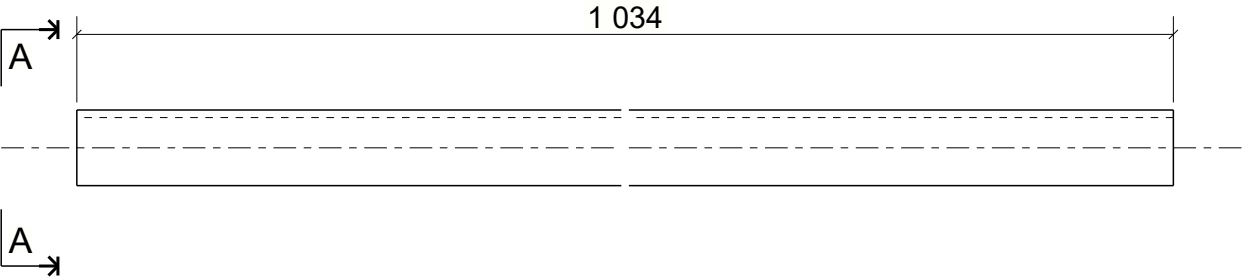
Drawn J.G
Scale 1:10
Issued
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Project Number
PSM 25165

Workshop Drawing
W [M.11] Rev 1

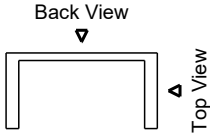
Phase name	Qty
Phase 1	2

General Notes: All steelwork to comply with SANS 2001:CS1 & SANS 1921-3
All profile notches to have 11mm radius unless noted otherwise

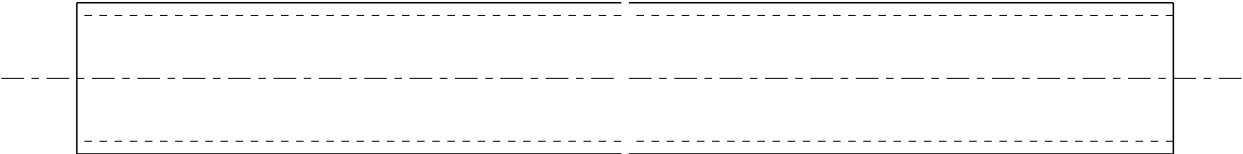
HARD STAMP	QUALITY CONTROL	
* *	NAME:	
	DATE COMPLETE:	
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Top View



A - A



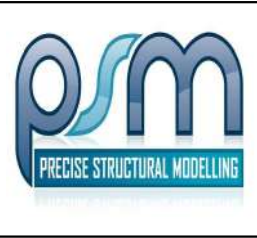
M12

Back View

1	1	ISSUED FOR FABRICATION	09.10.2025
Rev	Mark	Revision Description	Date

Material list for 2 parts named 'Beam'					
Mark	Profile	Grade	Length	Paint Area	Mass
M12	PFC100*50	S355JR	1034	0.4	10.4
Total for 2 parts			2068	0.8	20.9

The part shown is required for the following assemblies:-
2 required for 'Beam' assemblies marked A4



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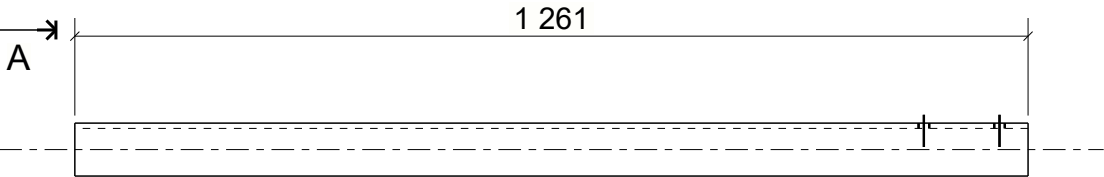
Drawn J.G
Scale 1:5
Issued
Revised 09.10.2025
Project Number
PSM 25165

Workshop Drawing
W [M.12]
Rev 1

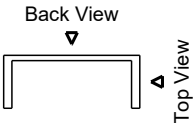
Phase name	Qty
Phase 1	2

General Notes: All steelwork to comply with SANS 2001:CS1 & SANS 1921-3
All profile notches to have 11mm radius unless noted otherwise

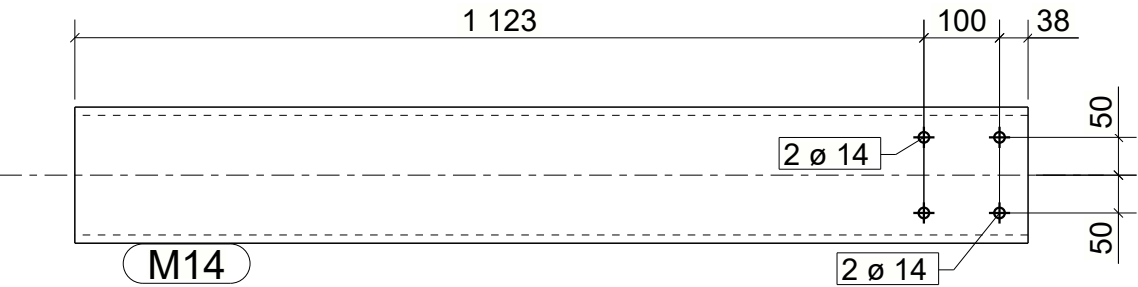
HARD STAMP	QUALITY CONTROL	
* *	NAME:	
	DATE COMPLETE:	
	CHECKED BY:	
	RELEASE DATE	



Top View



A - A



Back View

1	1	ISSUED FOR FABRICATION	09.10.2025
Rev	Mark	Revision Description	Date

Material list for 2 parts named 'Column'					
Mark	Profile	Grade	Length	Paint Area	Mass
M14	PFC180*70	S355JR	1261	0.8	26.6
Total for 2 parts			2521	1.6	53.2

The part shown is required for the following assemblies:-	
1	required for 'Column' assemblies marked A6
1	required for 'Column' assemblies marked A7



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Scale 1:10

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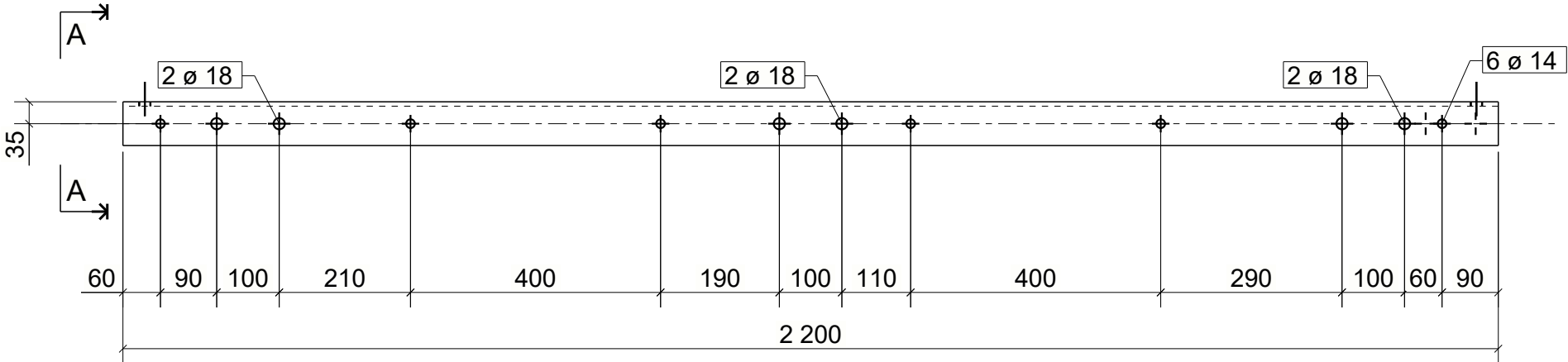
Workshop Drawing

W [M.14] Rev 1

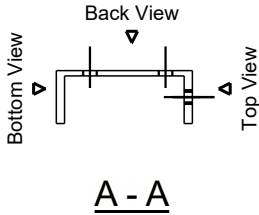
Phase name	Qty
Phase 1	1

General Notes: All steelwork to comply with SANS 2001:CS1 & SANS 1921-3
All profile notches to have 11mm radius unless noted otherwise

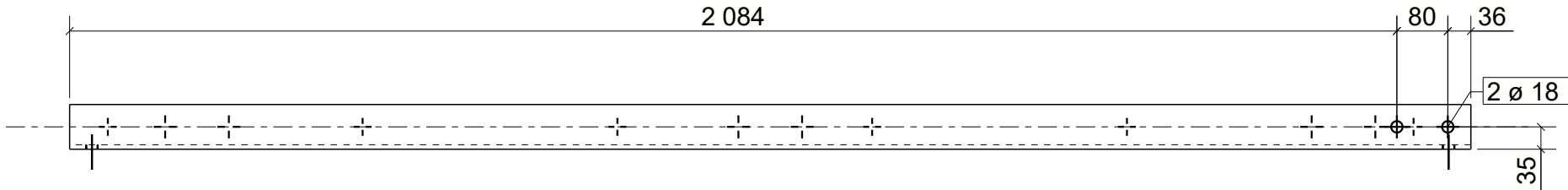
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* *		RELEASE DATE



Top View



A - A



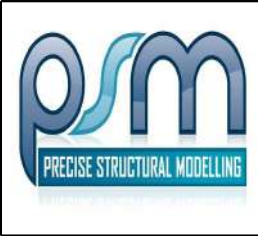
Bottom View



Back View

Material list for 1 part named 'Stringer'				
Mark	Profile	Grade	Length	Paint Area
M16	PFC180*70	S355JR	2200	1.4
Total for 1 part			2200	1.4

The part shown is required for the following assemblies:-			
1 required for 'Stringer' assemblies marked A9			
1	1	ISSUED FOR FABRICATION	09.10.2025
Rev	Mark	Revision Description	Date



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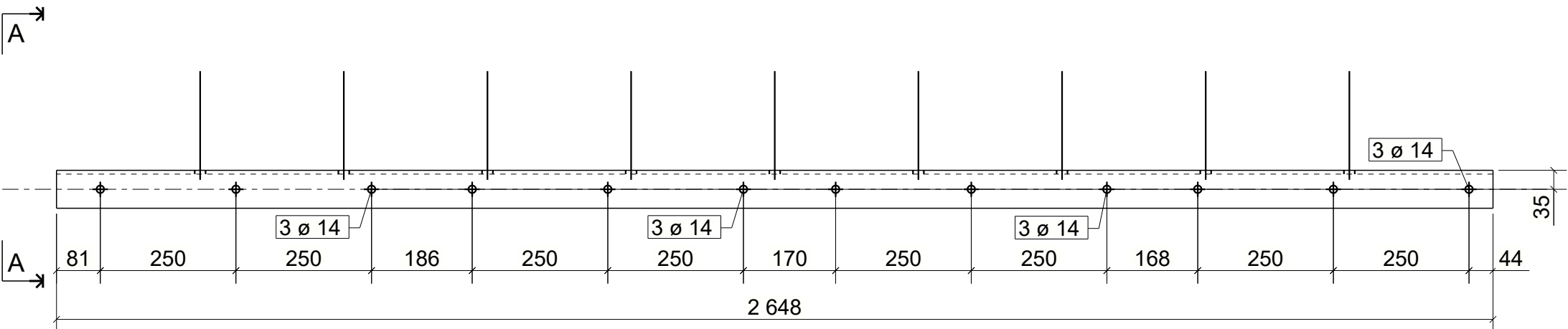
Workshop Drawing

W [M.16] Rev 1

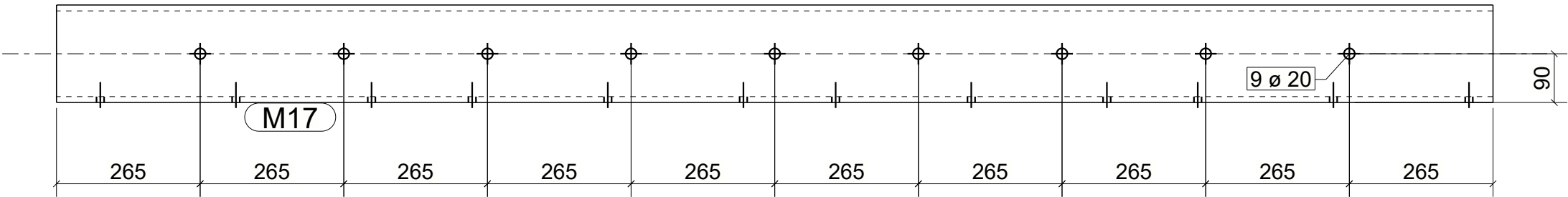
Phase name	Qty
Phase 1	1

General Notes: All steelwork to comply with SANS 2001:CS1 & SANS 1921-3
All profile notches to have 11mm radius unless noted otherwise

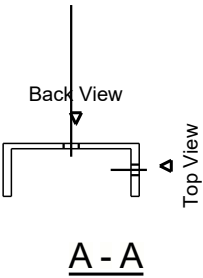
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Top View



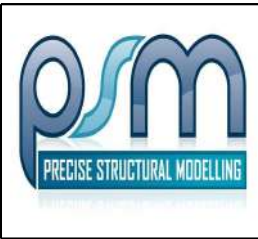
Back View



Material list for 1 part named 'Stringer'				
Mark	Profile	Grade	Length	Paint Area
M17	PFC180*70	S355JR	2648	1.6
Total for 1 part			2648	1.6

The part shown is required for the following assemblies:-				
1	required for 'Stringer' assemblies marked A10			

Rev	Mark	Revision Description	Date
1	1	ISSUED FOR FABRICATION	09.10.2025



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Workshop Drawing

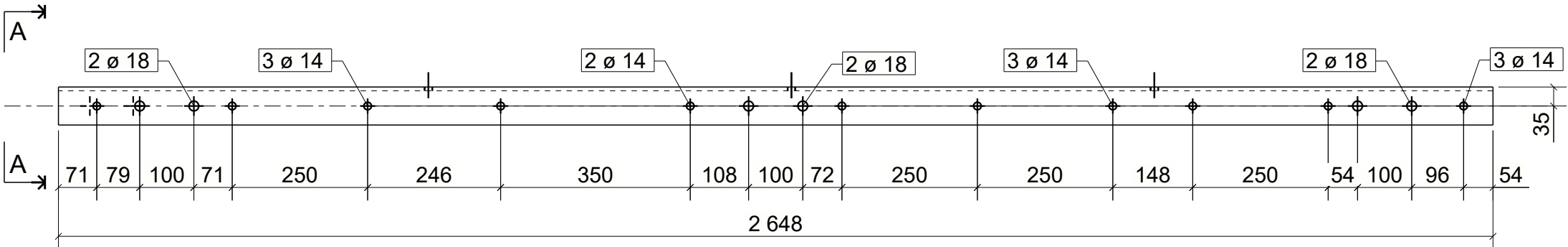
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Scale	1:10
Issued	
Revised	09.10.2025
Project Number	PSM 25165
Rev	1

W [M.17]

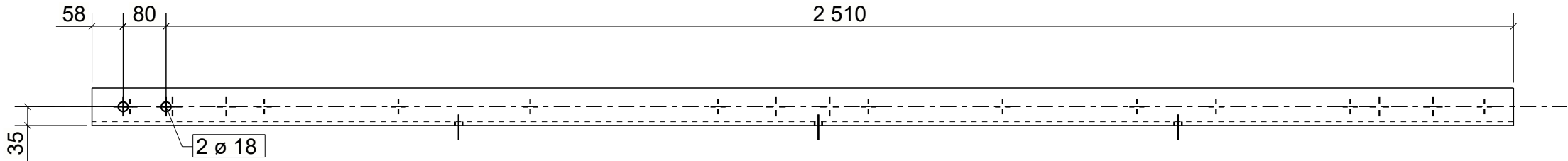
Phase name	Qty
Phase 1	1

General Notes: All steelwork to comply with SANS 2001:CS1 & SANS 1921-3
All profile notches to have 11mm radius unless noted otherwise

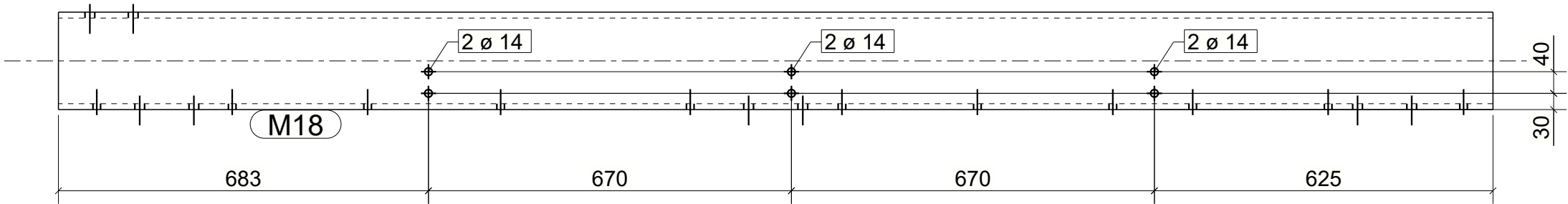
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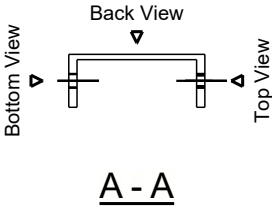
Top View



Bottom View



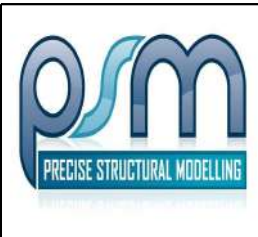
Back View



Material list for 1 part named 'Stringer'				
Mark	Profile	Grade	Length	Paint Area
M18	PFC180*70	S355JR	2648	1.6
Total for 1 part			2648	1.6

The part shown is required for the following assemblies:-
1 required for 'Stringer' assemblies marked A11

Rev	Mark	Revision Description	Date
1	1	ISSUED FOR FABRICATION	09.10.2025



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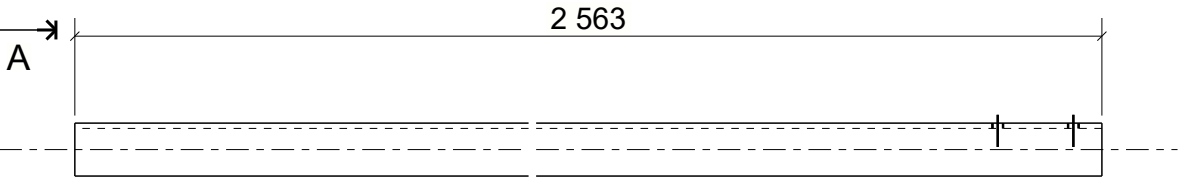
Drawn J.G
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Workshop Drawing
W [M.18] Rev 1

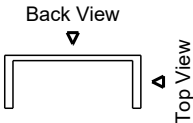
Phase name	Qty
Phase 1	2

General Notes: All steelwork to comply with SANS 2001:CS1 & SANS 1921-3
All profile notches to have 11mm radius unless noted otherwise

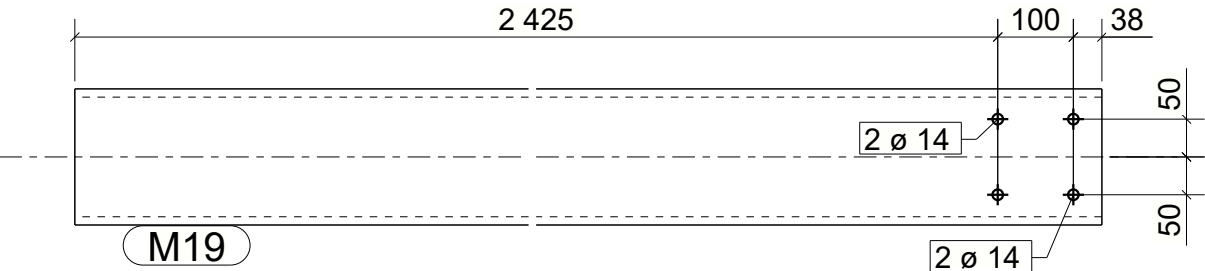
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Top View



A - A



Back View

1	1	ISSUED FOR FABRICATION	09.10.2025
Rev	Mark	Revision Description	Date

Material list for 2 parts named 'Column'					
Mark	Profile	Grade	Length	Paint Area	Mass
M19	PFC180*70	S355JR	2563	1.6	54.1
Total for 2 parts			5125	3.2	108.1
The part shown is required for the following assemblies:-					
1 required for 'Column' assemblies marked A12					
1 required for 'Column' assemblies marked A13					



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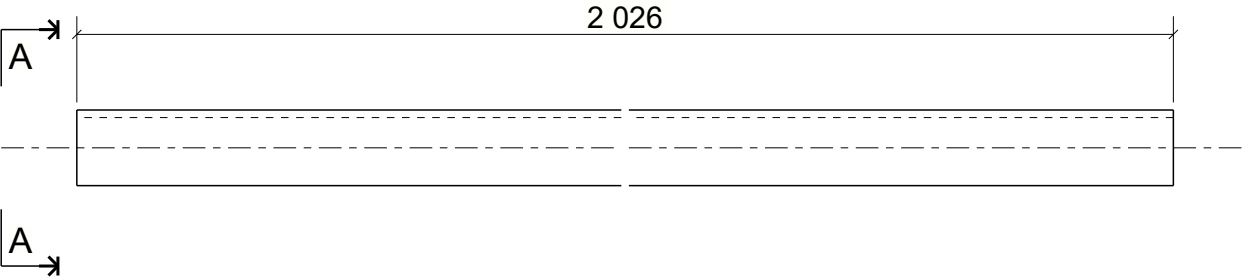
Workshop Drawing

W	[M.19]	Rev	1
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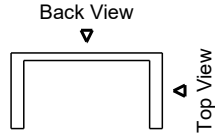
Phase name	Qty
Phase 1	3

General Notes: All steelwork to comply with SANS 2001:CS1 & SANS 1921-3
All profile notches to have 11mm radius unless noted otherwise

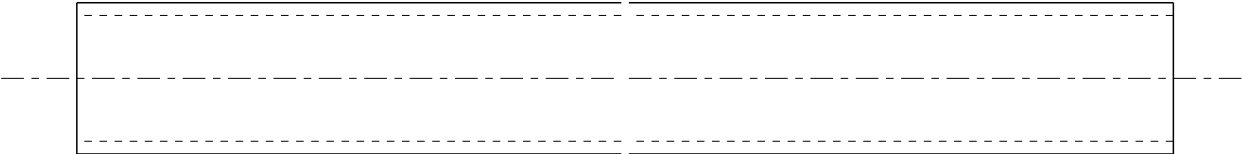
HARD STAMP	QUALITY CONTROL	
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Top View



A - A



M20

Back View

1	1	ISSUED FOR FABRICATION	09.10.2025
Rev	Mark	Revision Description	Date

Material list for 3 parts named 'Stringer'					
Mark	Profile	Grade	Length	Paint Area	Mass
M20	PFC100*50	S355JR	2026	0.8	20.5
Total for 3 parts			6078	2.3	61.4

The part shown is required for the following assemblies:-
3 required for 'Stringer' assemblies marked A14



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	Drawn	J.G
	Scale	1:5
	Issued	
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	Project Number	PSM 25165

Workshop Drawing	W	[M.20]	Rev	1
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Phase name	Qty
Phase 1	1

General Notes: All steelwork to comply with SANS 2001:CS1 & SANS 1921-3
All profile notches to have 11mm radius unless noted otherwise

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3 495

Top View

M24

Back View

Material list for 1 part named 'Column'					
Mark	Profile	Grade	Length	Paint Area	Mass
M24	UC152*152*23	S355JR	3495	3.1	80.4
Total for 1 part			3495	3.1	80.4

The part shown is required for the following assemblies:-					1	1	ISSUED FOR FABRICATION	09.10.2025
1 required for 'Column' assemblies marked A18					Rev	Mark	Revision Description	Date



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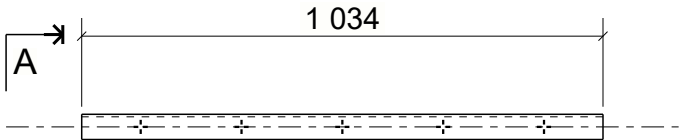
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Workshop Drawing
W [M.24] Rev 1

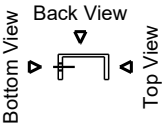
Phase name	Qty
Phase 1	1

General Notes: All steelwork to comply with SANS 2001:CS1 & SANS 1921-3
All profile notches to have 11mm radius unless noted otherwise

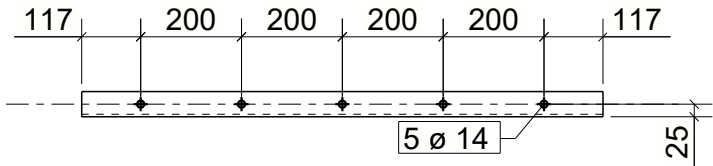
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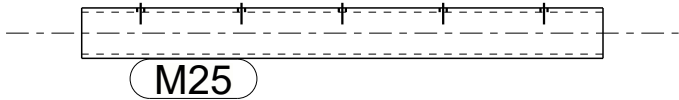
Top View



A - A



Bottom View



Back View

1	1	ISSUED FOR FABRICATION	09.10.2025
Rev	Mark	Revision Description	Date

Material list for 1 part named 'Stringer'					
Mark	Profile	Grade	Length	Paint Area	Mass
	M25 PFC100*50	S355JR	1034	0.4	10.4
Total for 1 part			1034	0.4	10.4

The part shown is required for the following assemblies:-
1 required for 'Stringer' assemblies marked A19



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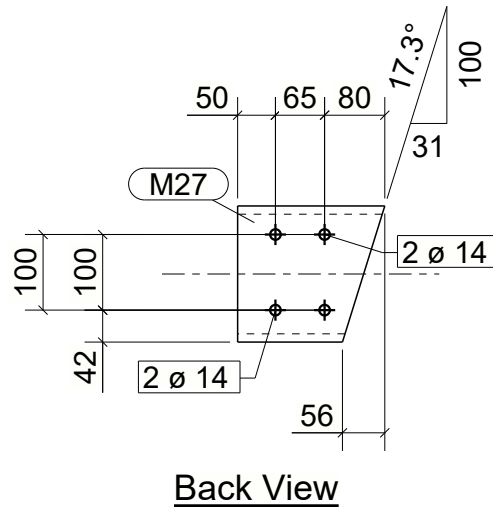
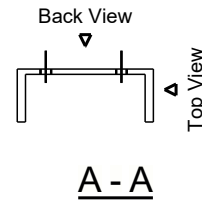
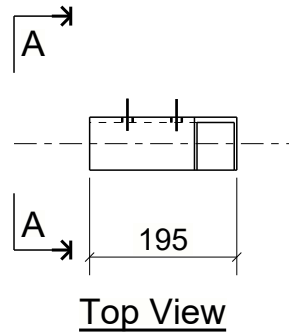
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Issued
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Workshop Drawing
W [M.25] Rev 1

Phase name	Qty
Phase 1	2

General Notes: All steelwork to comply with SANS 2001:CS1 & SANS 1921-3
All profile notches to have 11mm radius unless noted otherwise

HARD STAMP	QUALITY CONTROL	
* *	NAME:	
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1	1	ISSUED FOR FABRICATION	09.10.2025
Rev	Mark	Revision Description	Date

Material list for 2 parts named 'Stringer'				
Mark	Profile	Grade	Length	Paint Area Mass
M27	PFC180*70	S355JR	195	0.1 4.1
Total for 2 parts			389	0.2 8.2

The part shown is required for the following assemblies:-	
1	required for 'Stringer' assemblies marked A2
1	required for 'Stringer' assemblies marked A22



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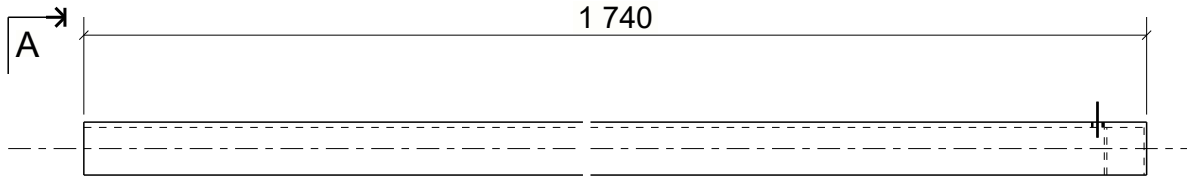
Workshop Drawing

W	[M.27]	Rev	1
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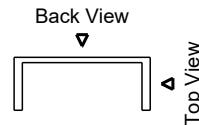
Phase name	Qty
Phase 1	1

General Notes: All steelwork to comply with SANS 2001:CS1 & SANS 1921-3
All profile notches to have 11mm radius unless noted otherwise

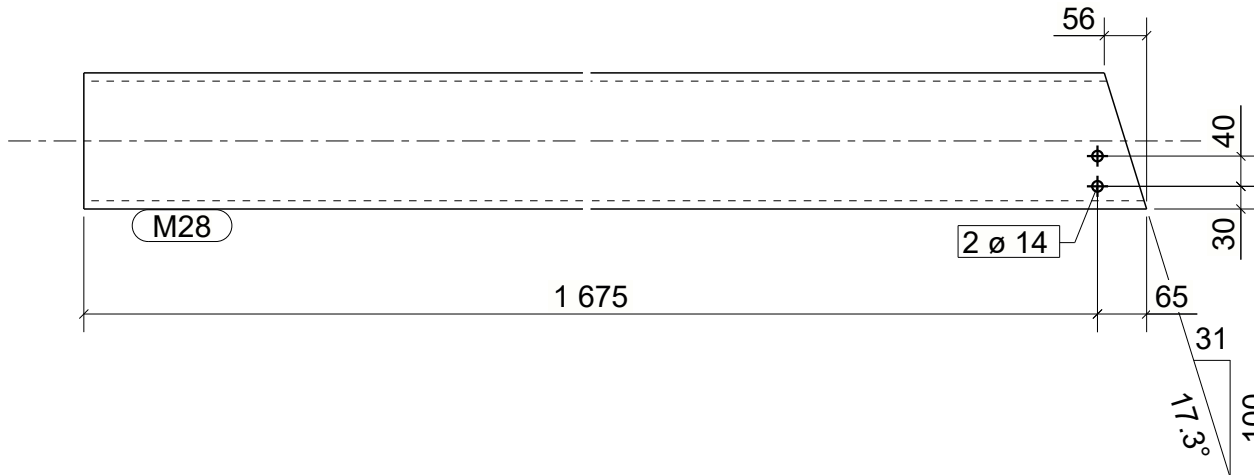
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	DATE COMPLETE:	
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Top View



A - A



Back View

1	1	ISSUED FOR FABRICATION	09.10.2025
Rev	Mark	Revision Description	Date

Material list for 1 part named 'Stringer'					
Mark	Profile	Grade	Length	Paint Area	Mass
M28	PFC180*70	S355JR	1740	1.1	36.7
Total for 1 part			1740	1.1	36.7

The part shown is required for the following assemblies:-
1 required for 'Stringer' assemblies marked A3



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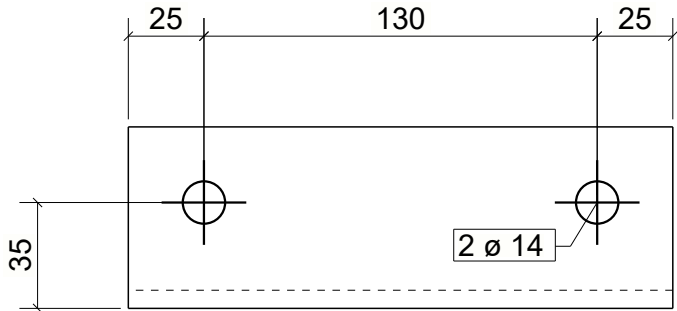
Workshop Drawing

W [M.28] Rev 1

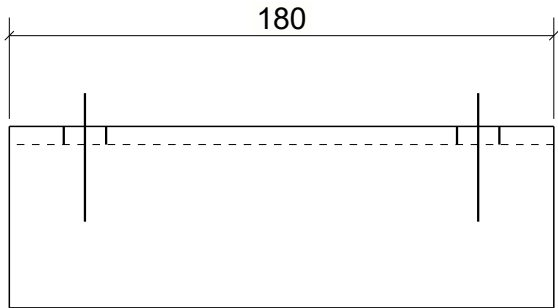
Phase name	Qty
Phase 1	38

General Notes: All steelwork to comply with SANS 2001:CS1 & SANS 1921-3
All profile notches to have 11mm radius unless noted otherwise

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* *	NAME:	
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Bottom View



Back View

1	1	ISSUED FOR FABRICATION	09.10.2025
Rev	Mark	Revision Description	Date

Material list for 38 parts named 'Bracket'					
Mark	Profile	Grade	Length	Paint Area	Mass
M31	L60*60*6	S355JR	180	0.0	1.0
Total for 38 parts			6840	1.6	37.1
The part shown is required for the following assemblies:-					
34 required for 'Vastrap' assemblies marked VA1					
4 required for 'Vastrap' assemblies marked VA2					



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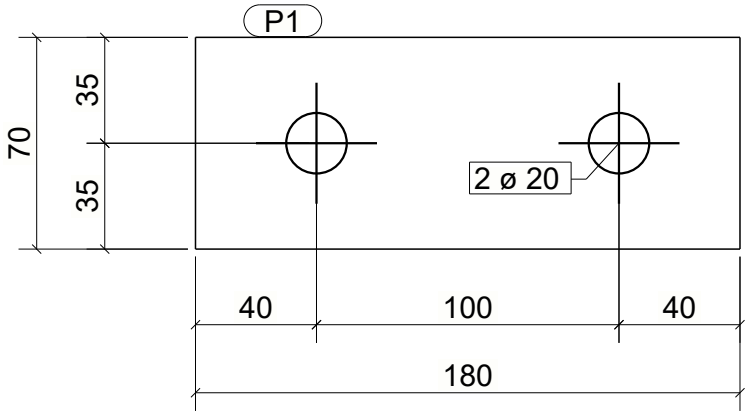
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Workshop Drawing
W [M.31] Rev 1

Phase name	Qty
Phase 1	6

General Notes: All steelwork to comply with SANS 2001:CS1 & SANS 1921-3
All profile notches to have 11mm radius unless noted otherwise

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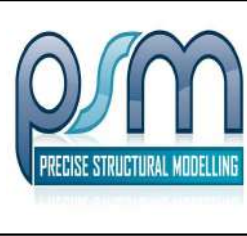


Front View

Material list for 6 parts named 'PLATE'					
Mark	Profile	Grade	Length	Paint Area	Mass
P1	FL12*70	S355JR	180	0.0	1.2
Total for 6 parts			1080	0.2	7.1

The part shown is required for the following assemblies:-	
1	required for 'Stringer' assemblies marked A1
1	required for 'Column' assemblies marked A6
1	required for 'Column' assemblies marked A7
1	required for 'Column' assemblies marked A12
1	required for 'Column' assemblies marked A13
1	required for 'Stringer' assemblies marked A20


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W [P.1]

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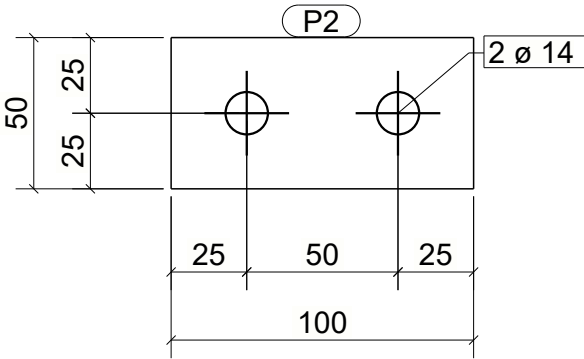
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Phase name	Qty
Phase 1	7

General Notes: All steelwork to comply with SANS 2001:CS1 & SANS 1921-3
All profile notches to have 11mm radius unless noted otherwise

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Front View

1	1	ISSUED FOR FABRICATION	09.10.2025
Rev	Mark	Revision Description	Date

Material list for 7 parts named 'ENDPLATE'					
Mark	Profile	Grade	Length	Paint Area	Mass
P2	FL10*50	S355JR	100	0.0	0.4
Total for 7 parts			700	0.1	2.7
The part shown is required for the following assemblies:-					
4 required for 'Beam' assemblies marked A4					
3 required for 'Stringer' assemblies marked A14					



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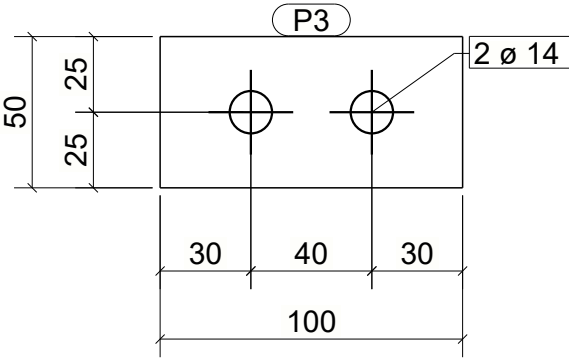
W [P.2]

Rev 1

Phase name	Qty
Phase 1	5

General Notes: All steelwork to comply with SANS 2001:CS1 & SANS 1921-3
All profile notches to have 11mm radius unless noted otherwise

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Front View

1	1	ISSUED FOR FABRICATION	09.10.2025
Rev	Mark	Revision Description	Date

Material list for 5 parts named 'ENDPLATE'					
Mark	Profile	Grade	Length	Paint Area	Mass
P3	FL10*50	S355JR	100	0.0	0.4
Total for 5 parts			500	0.1	2.0
The part shown is required for the following assemblies:-					
3 required for 'Stringer' assemblies marked A14					
2 required for 'Stringer' assemblies marked A19					



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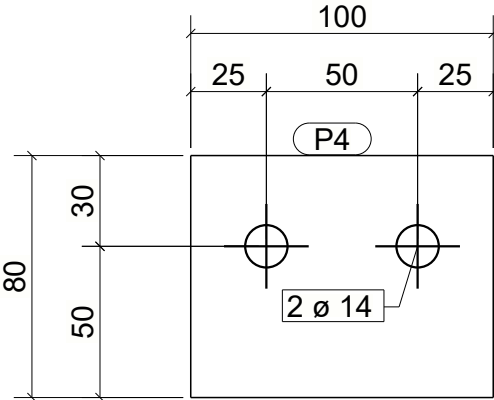
Workshop Drawing

W	[P.3]	Rev	1
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Phase name	Qty
Phase 1	4

General Notes: All steelwork to comply with SANS 2001:CS1 & SANS 1921-3
All profile notches to have 11mm radius unless noted otherwise

HARD STAMP	QUALITY CONTROL	
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Front View

Material list for 4 parts named 'PLATE'					
Mark	Profile	Grade	Length	Paint Area	Mass
P4	FL8*80	S355JR	100	0.0	0.5
Total for 4 parts			400	0.1	2.0

The part shown is required for the following assemblies:-	
1	required for 'Column' assemblies marked A6
1	required for 'Column' assemblies marked A7
1	required for 'Column' assemblies marked A12
1	required for 'Column' assemblies marked A13

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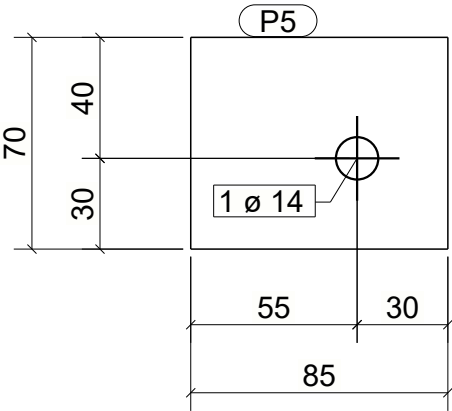
W [P.4]

Rev 1

Phase name	Qty
Phase 1	20

General Notes: All steelwork to comply with SANS 2001:CS1 & SANS 1921-3
All profile notches to have 11mm radius unless noted otherwise

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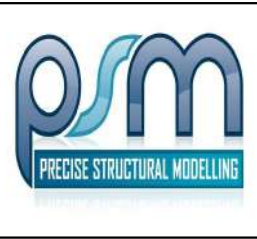


Front View

Material list for 20 parts named 'Plate'					
Mark	Profile	Grade	Length	Paint Area	Mass
P5	FL10*70	S355JR	85	0.0	0.5
Total for 20 parts			1700	0.3	9.3

1	1	ISSUED FOR FABRICATION	09.10.2025
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The part shown is required for the following assemblies:-	
1	required for 'Stringer' assemblies marked A1
2	required for 'Stringer' assemblies marked A2
2	required for 'Stringer' assemblies marked A3
3	required for 'Stringer' assemblies marked A9
9	required for 'Stringer' assemblies marked A14
1	required for 'Stringer' assemblies marked A20
1	required for 'Stringer' assemblies marked A21
1	required for 'Stringer' assemblies marked A22



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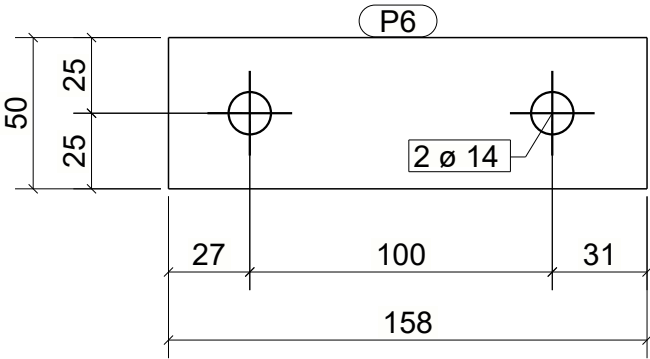
W [P.5]

Rev 1

Phase name	Qty
Phase 1	8

General Notes: All steelwork to comply with SANS 2001:CS1 & SANS 1921-3
All profile notches to have 11mm radius unless noted otherwise

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Front View


Material list for 8 parts named 'Plate'					
Mark	Profile	Grade	Length	Paint Area	Mass
P6	FL8*50	S355JR	158	0.0	0.5
Total for 8 parts			1266	0.2	4.0

The part shown is required for the following assemblies:-	
2	required for 'Column' assemblies marked A6
2	required for 'Column' assemblies marked A7
2	required for 'Column' assemblies marked A12
2	required for 'Column' assemblies marked A13

1	1	ISSUED FOR FABRICATION	09.10.2025
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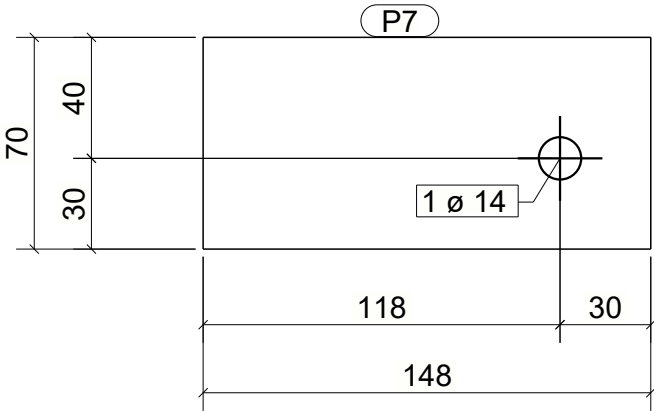
Workshop Drawing

W [P.6] Rev 1

Phase name	Qty
Phase 1	3

General Notes: All steelwork to comply with SANS 2001:CS1 & SANS 1921-3
All profile notches to have 11mm radius unless noted otherwise

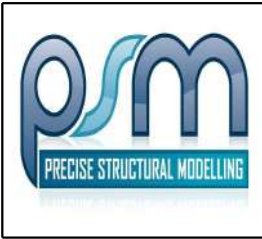
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Front View

Material list for 3 parts named 'Plate'					
Mark	Profile	Grade	Length	Paint Area	Mass
P7	FL10*70	S355JR	148	0.0	0.8
Total for 3 parts			444	0.1	2.4

The part shown is required for the following assemblies:-
3 required for 'Stringer' assemblies marked A3



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W [P.7]

Rev 1

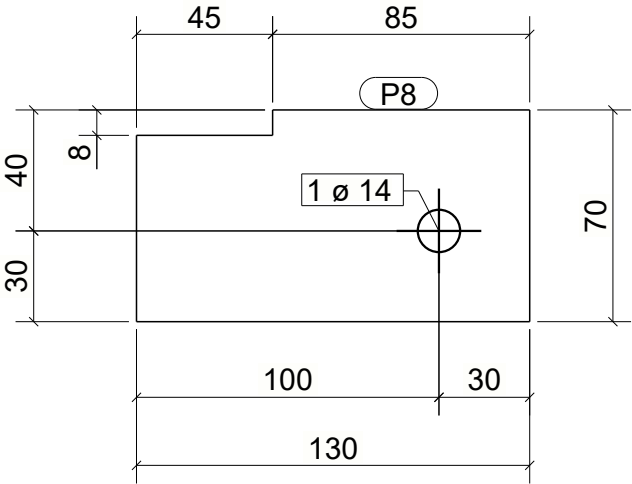
1	1	ISSUED FOR FABRICATION	09.10.2025
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Model :- PSM 25165 - RAMSAY PARK SS5 STAIR

Phase name	Qty
Phase 1	9

General Notes: All steelwork to comply with SANS 2001:CS1 & SANS 1921-3
All profile notches to have 11mm radius unless noted otherwise

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Front View

1	1	ISSUED FOR FABRICATION	09.10.2025
Rev	Mark	Revision Description	Date

Material list for 9 parts named 'Plate'					
Mark	Profile	Grade	Length	Paint Area	Mass
P8	FL10*70	S355JR	130	0.0	0.7
Total for 9 parts			1170	0.2	6.4

The part shown is required for the following assemblies:-
9 required for 'Stringer' assemblies marked A14



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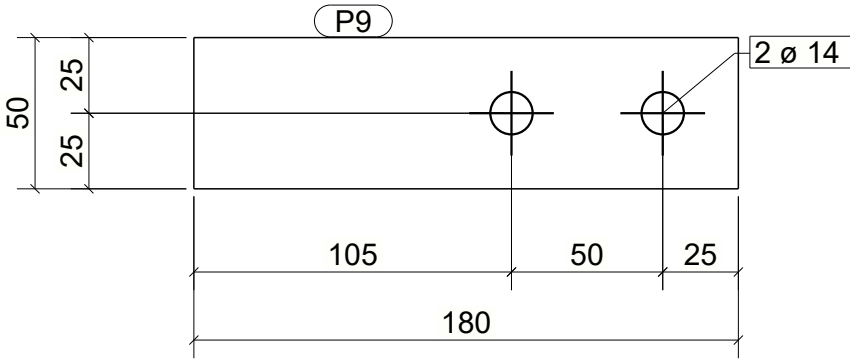
W [P.8]

Rev 1

Phase name	Qty
Phase 1	3

General Notes: All steelwork to comply with SANS 2001:CS1 & SANS 1921-3
All profile notches to have 11mm radius unless noted otherwise

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Front View

1	1	ISSUED FOR FABRICATION	09.10.2025
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Material list for 3 parts named 'Plate'					
Mark	Profile	Grade	Length	Paint Area	Mass
P9	FL10*50	S355JR	180	0.0	0.7
Total for 3 parts			540	0.1	2.1

The part shown is required for the following assemblies:-
3 required for 'Stringer' assemblies marked A10



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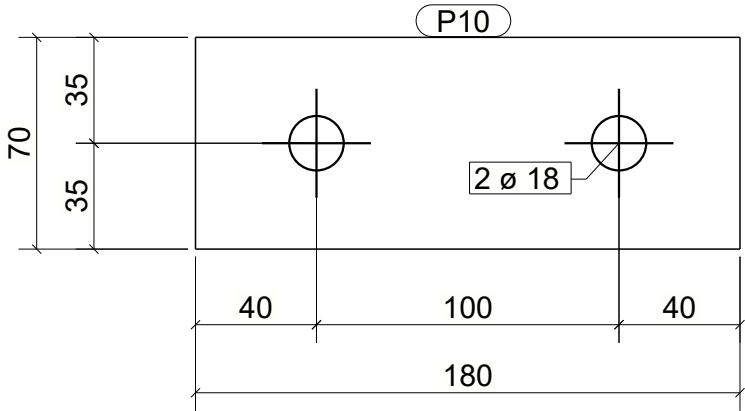
W [P.9]

Rev 1

Phase name	Qty
Phase 1	2

General Notes: All steelwork to comply with SANS 2001:CS1 & SANS 1921-3
All profile notches to have 11mm radius unless noted otherwise

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Front View

1	1	ISSUED FOR FABRICATION	09.10.2025
Rev	Mark	Revision Description	Date

Material list for 2 parts named 'ENDPLATE'					
Mark	Profile	Grade	Length	Paint Area	Mass
P10	FL10*70	S355JR	180	0.0	1.0
Total for 2 parts			360	0.1	2.0


The part shown is required for the following assemblies:-
2 required for 'Stringer' assemblies marked A11



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Scale 1:2.5

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Project Number
PSM 25165

Workshop Drawing

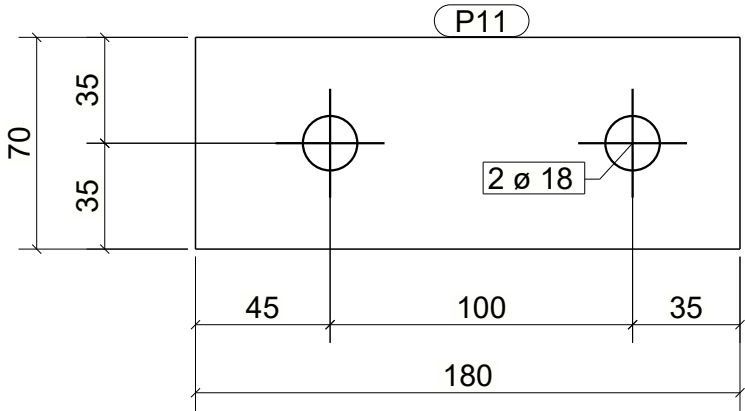
W [P.10]

Rev 1

Phase name	Qty
Phase 1	1

General Notes: All steelwork to comply with SANS 2001:CS1 & SANS 1921-3
All profile notches to have 11mm radius unless noted otherwise

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Front View

1	1	ISSUED FOR FABRICATION	09.10.2025
Rev	Mark	Revision Description	Date

Material list for 1 part named 'ENDPLATE'					
Mark	Profile	Grade	Length	Paint Area	Mass
P11	FL10*70	S355JR	180	0.0	1.0
Total for 1 part			180	0.0	1.0

The part shown is required for the following assemblies:-
1 required for 'Stringer' assemblies marked A10



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Workshop Drawing

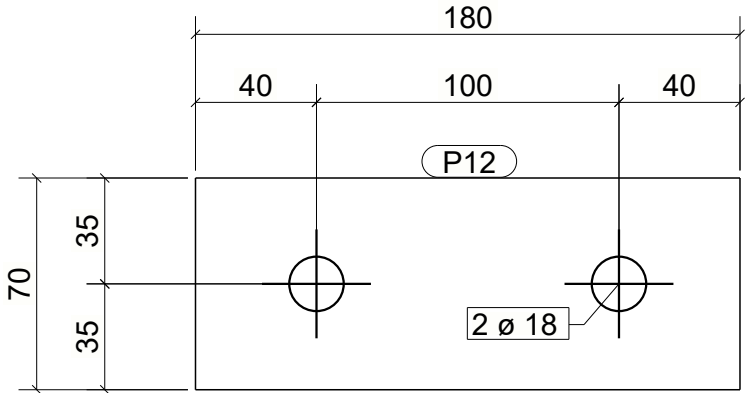
W [P.11]

Rev 1

Phase name	Qty
Phase 1	1

General Notes: All steelwork to comply with SANS 2001:CS1 & SANS 1921-3
All profile notches to have 11mm radius unless noted otherwise

HARD STAMP	QUALITY CONTROL	
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	RELEASE DATE	



Front View

1	1	ISSUED FOR FABRICATION	09.10.2025
Rev	Mark	Revision Description	Date

Material list for 1 part named 'Plate'					
Mark	Profile	Grade	Length	Paint Area	Mass
P12	FL10*70	S355JR	180	0.0	1.0
Total for 1 part			180	0.0	1.0

The part shown is required for the following assemblies:-
1 required for 'Stringer' assemblies marked A3



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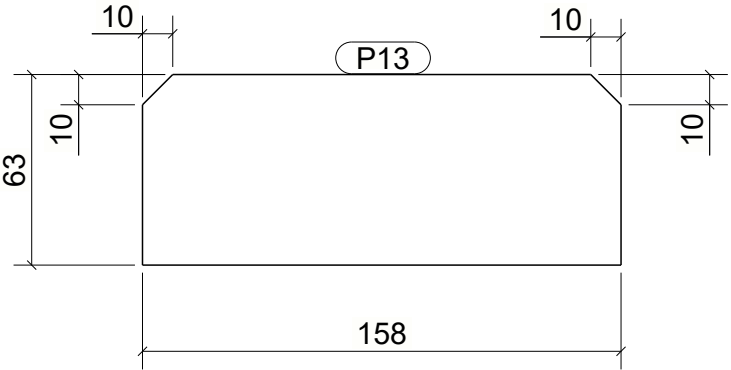
W [P.12]

Rev 1

Phase name	Qty
Phase 1	3

General Notes: All steelwork to comply with SANS 2001:CS1 & SANS 1921-3
All profile notches to have 11mm radius unless noted otherwise

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Front View

1	1	ISSUED FOR FABRICATION	09.10.2025
Rev	Mark	Revision Description	Date

Material list for 3 parts named 'Plate'					
Mark	Profile	Grade	Length	Paint Area	Mass
P13	PLT8*63	S355JR	158	0.0	0.6
Total for 3 parts			475	0.1	1.9

The part shown is required for the following assemblies:-
3 required for 'Stringer' assemblies marked A10



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Workshop Drawing

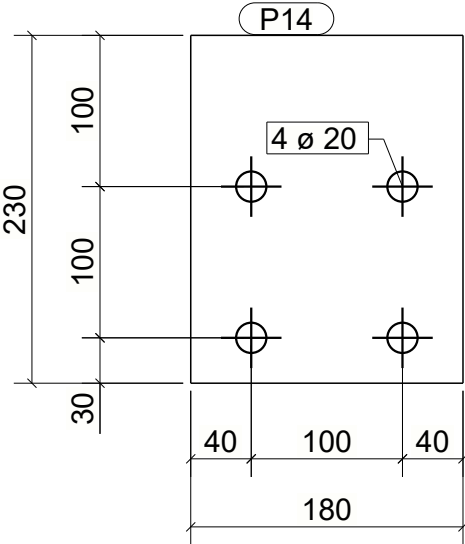
Drawn J.G
Scale 1:2.5
Issued
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Project Number
PSM 25165

W [P.13] Rev 1

Phase name	Qty
Phase 1	3

General Notes: All steelwork to comply with SANS 2001:CS1 & SANS 1921-3
All profile notches to have 11mm radius unless noted otherwise

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Front View

1	1	ISSUED FOR FABRICATION	09.10.2025
Rev	Mark	Revision Description	Date

Material list for 3 parts named 'PLATE'					
Mark	Profile	Grade	Length	Paint Area	Mass
P14	PLT10*180	S355JR	230	0.1	3.2
Total for 3 parts			690	0.3	9.7

The part shown is required for the following assemblies:-	
1	required for 'Stringer' assemblies marked A2
1	required for 'Stringer' assemblies marked A3
1	required for 'Stringer' assemblies marked A10



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Workshop Drawing

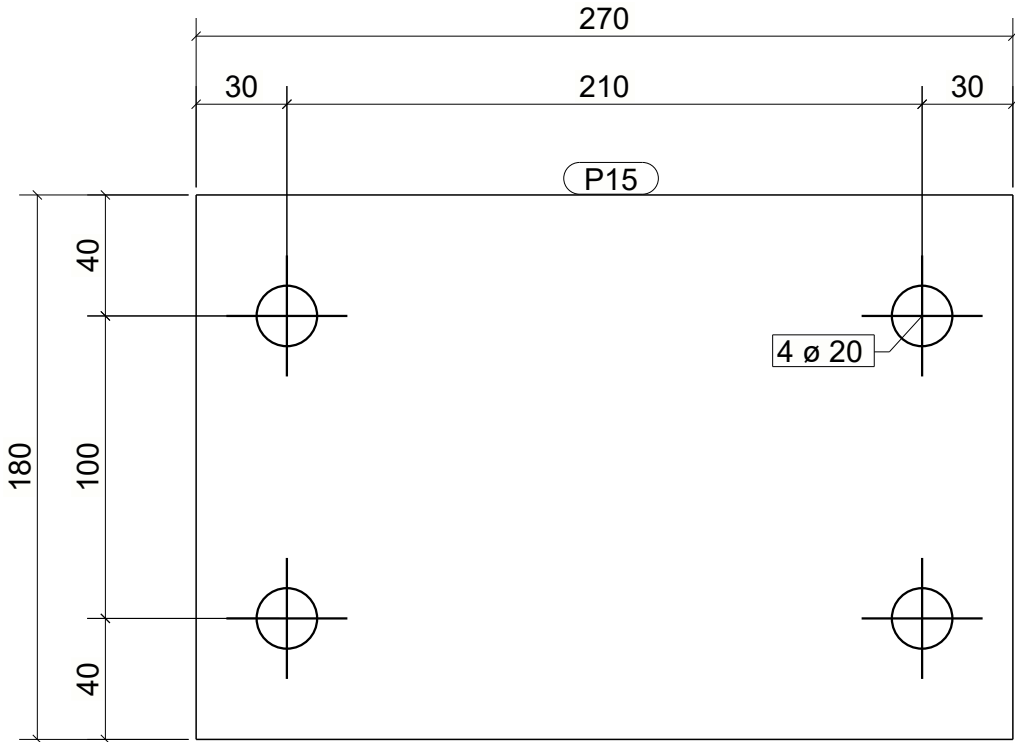
W [P.14]

Rev 1

Phase name	Qty
Phase 1	1

General Notes: All steelwork to comply with SANS 2001:CS1 & SANS 1921-3
All profile notches to have 11mm radius unless noted otherwise

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Front View

1	1	ISSUED FOR FABRICATION	09.10.2025
Rev	Mark	Revision Description	Date

Material list for 1 part named 'PLATE'					
Mark	Profile	Grade	Length	Paint Area	Mass
P15	PLT10*180	S355JR	270	0.1	3.8
Total for 1 part			270	0.1	3.8


The part shown is required for the following assemblies:-
1 required for 'Column' assemblies marked A18



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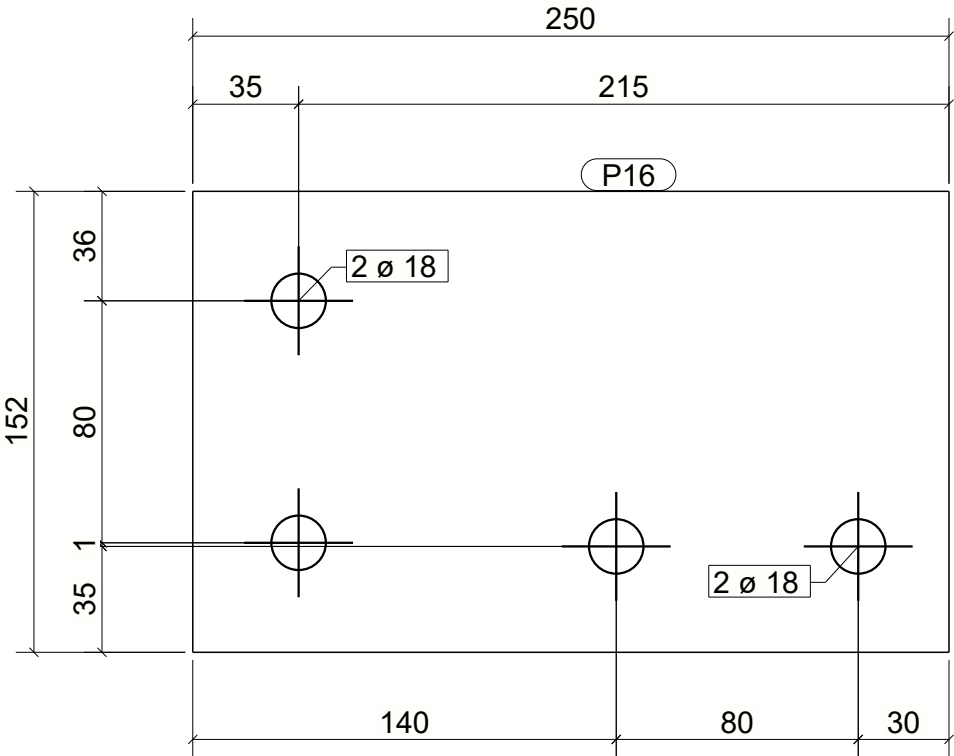
Project Number
PSM 25165

Workshop Drawing	W [P.15]	Rev 1
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Phase name	Qty
Phase 1	1

General Notes: All steelwork to comply with SANS 2001:CS1 & SANS 1921-3
All profile notches to have 11mm radius unless noted otherwise

HARD STAMP	QUALITY CONTROL	
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Front View

1	1	ISSUED FOR FABRICATION	09.10.2025
Rev	Mark	Revision Description	Date

Material list for 1 part named 'Plate'					
Mark	Profile	Grade	Length	Paint Area	Mass
P16	PLT8*152.4	S355JR	250	0.1	2.4
Total for 1 part			250	0.1	2.4

The part shown is required for the following assemblies:-
1 required for 'Column' assemblies marked A18



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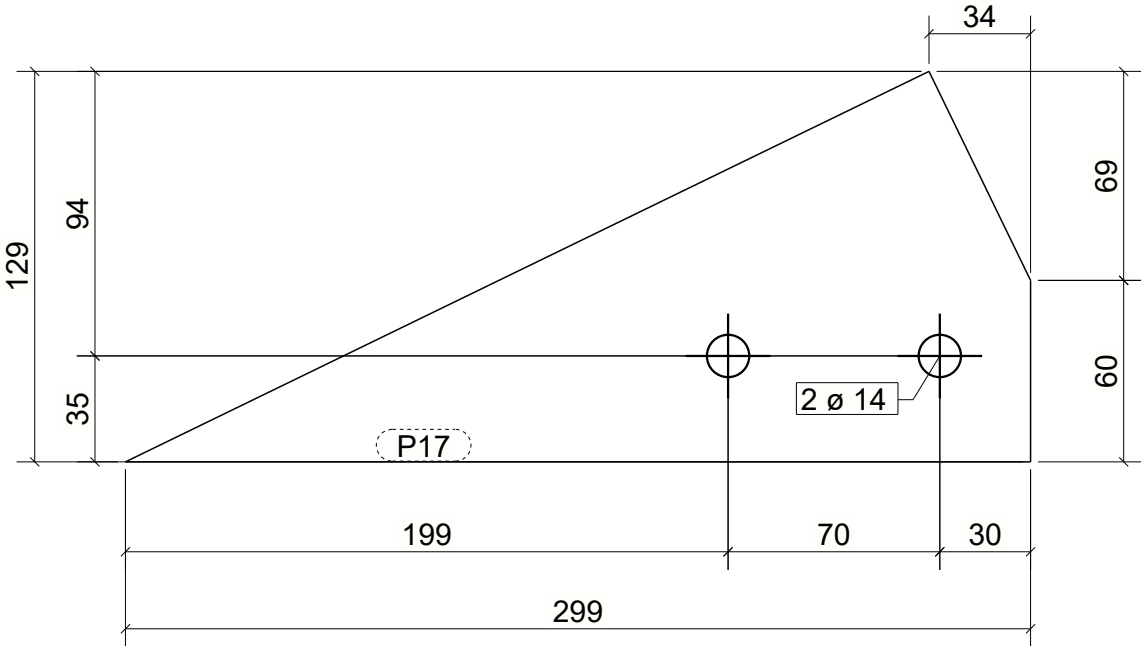
Workshop Drawing

W [P.16] Rev 1

Phase name	Qty
Phase 1	2

General Notes: All steelwork to comply with SANS 2001:CS1 & SANS 1921-3
All profile notches to have 11mm radius unless noted otherwise

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	RELEASE DATE	



Front View

1	1	ISSUED FOR FABRICATION	09.10.2025
Rev	Mark	Revision Description	Date

Material list for 2 parts named 'Plate'				
Mark	Profile	Grade	Length	Paint Area Mass
P17	PLT8*129.1	S355JR	299	0.0 2.4
Total for 2 parts			598	0.1 4.9
The part shown is required for the following assemblies:-				
1 required for 'Column' assemblies marked A12				
1 required for 'Column' assemblies marked A13				



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PSM 25165

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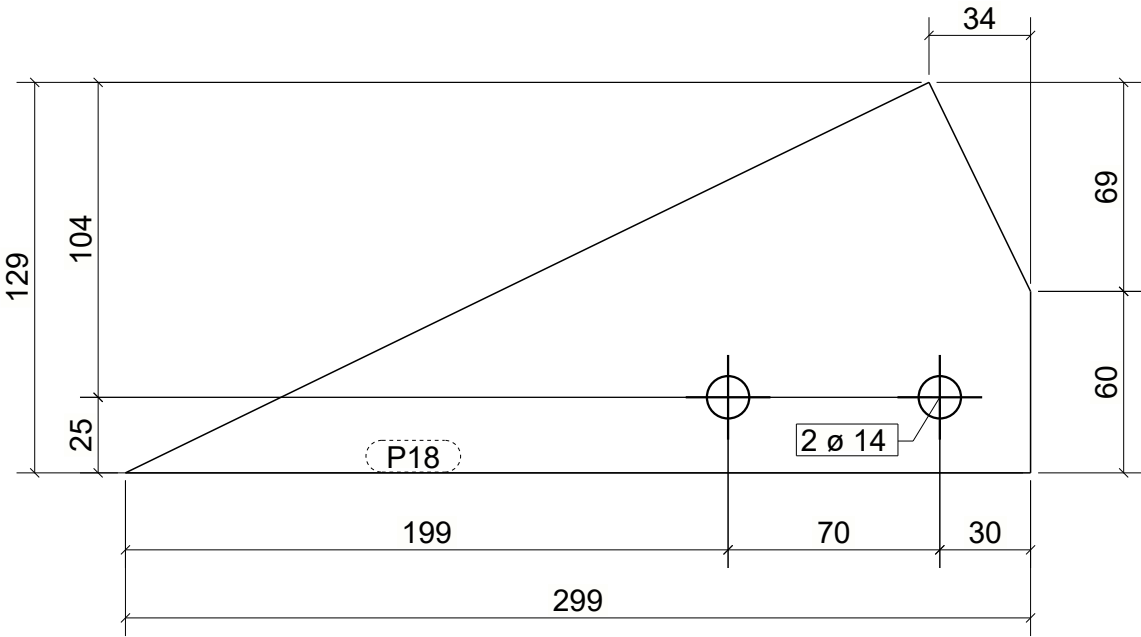
W [P.17]

Rev 1

Phase name	Qty
Phase 1	2

General Notes: All steelwork to comply with SANS 2001:CS1 & SANS 1921-3
All profile notches to have 11mm radius unless noted otherwise

HARD STAMP	QUALITY CONTROL	
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Front View

1	1	ISSUED FOR FABRICATION	09.10.2025
Rev	Mark	Revision Description	Date

Material list for 2 parts named 'Plate'				
Mark	Profile	Grade	Length	Paint Area Mass
P18	PLT8*129.1	S355JR	299	0.0 2.4
Total for 2 parts			598	0.1 4.9
The part shown is required for the following assemblies:-				
1 required for 'Column' assemblies marked A12				
1 required for 'Column' assemblies marked A13				



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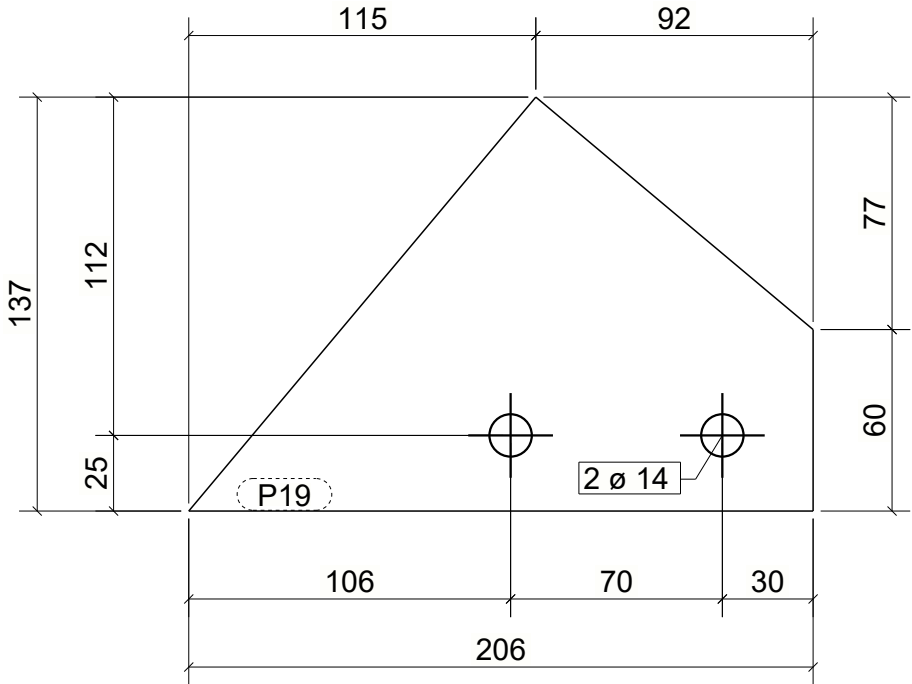
W [P.18]

Rev 1

Phase name	Qty
Phase 1	2

General Notes: All steelwork to comply with SANS 2001:CS1 & SANS 1921-3
All profile notches to have 11mm radius unless noted otherwise

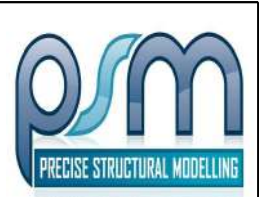
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Front View

1	1	ISSUED FOR FABRICATION	09.10.2025
Rev	Mark	Revision Description	Date

Material list for 2 parts named 'Plate'					
Mark	Profile	Grade	Length	Paint Area	Mass
P19	PLT8*136.9	S355JR	206	0.0	1.8
Total for 2 parts			413	0.1	3.5
The part shown is required for the following assemblies:-					
1 required for 'Column' assemblies marked A6					
1 required for 'Column' assemblies marked A7					



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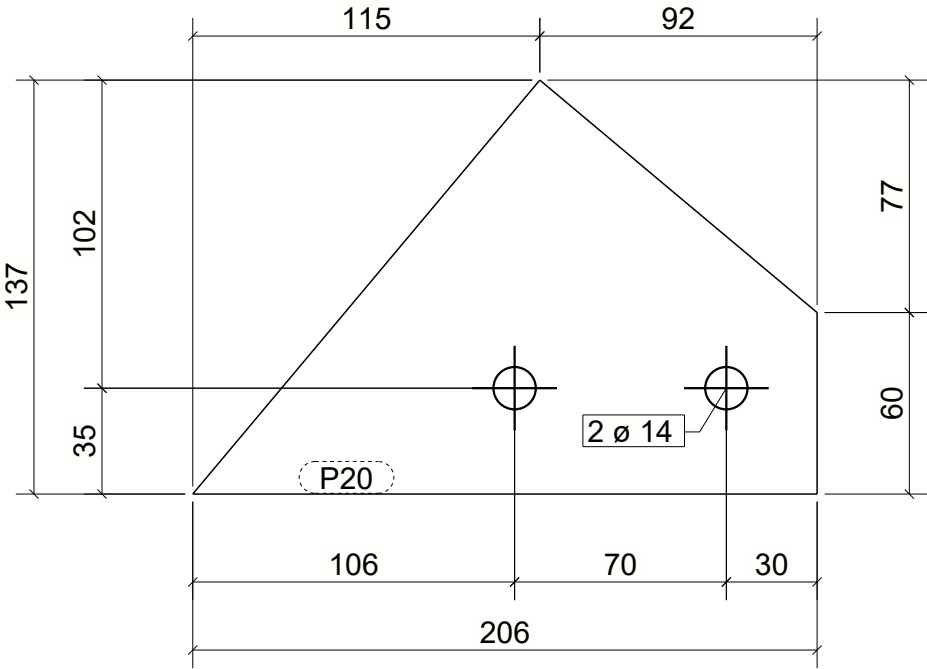
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W [P.19] Rev 1

Phase name	Qty
Phase 1	2

General Notes: All steelwork to comply with SANS 2001:CS1 & SANS 1921-3
All profile notches to have 11mm radius unless noted otherwise

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Front View

1	1	ISSUED FOR FABRICATION	09.10.2025
Rev	Mark	Revision Description	Date

Material list for 2 parts named 'Plate'					
Mark	Profile	Grade	Length	Paint Area	Mass
P20	PLT8*136.9	S355JR	206	0.0	1.8
Total for 2 parts			413	0.1	3.5
The part shown is required for the following assemblies:-					
1 required for 'Column' assemblies marked A6					
1 required for 'Column' assemblies marked A7					



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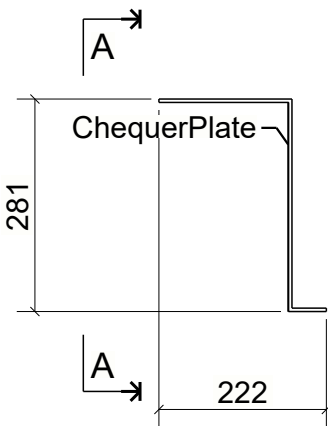
W [P.20]

Rev 1

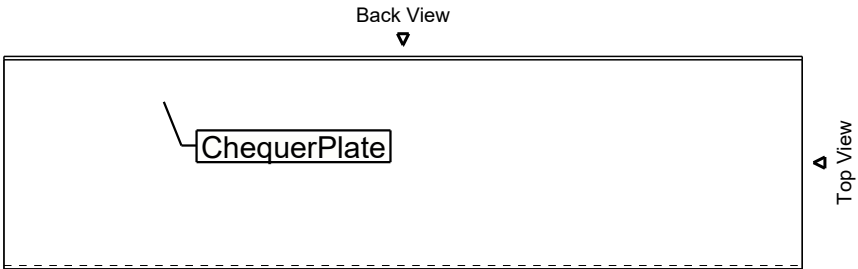
Phase name	Qty
Phase 1	17

General Notes: All steelwork to comply with SANS 2001:CS1 & SANS 1921-3
All profile notches to have 11mm radius unless noted otherwise

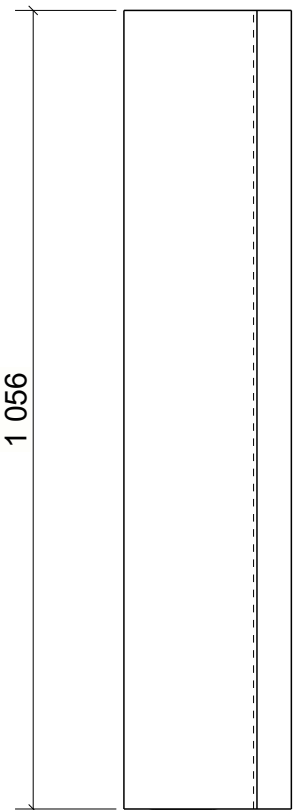
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Top View



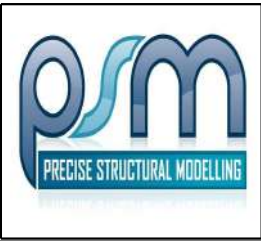
A - A



Back View

Material list for 17 parts named 'Vastrap'					
Mark	Profile	Grade	Length	Paint Area	Mass
V1	VT4.5*498	S355JR	1056	1.1	18.6
Total for 17 parts			17952	18.1	315.8

The part shown is required for the following assemblies:- 17 required for 'Vastrap' assemblies marked VA1					1	1	ISSUED FOR FABRICATION	09.10.2025
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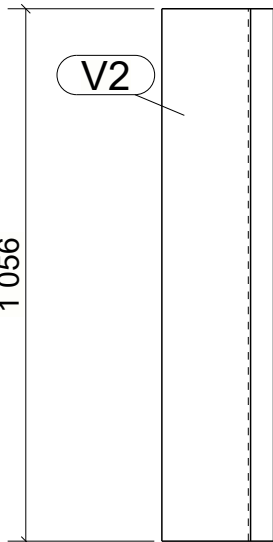
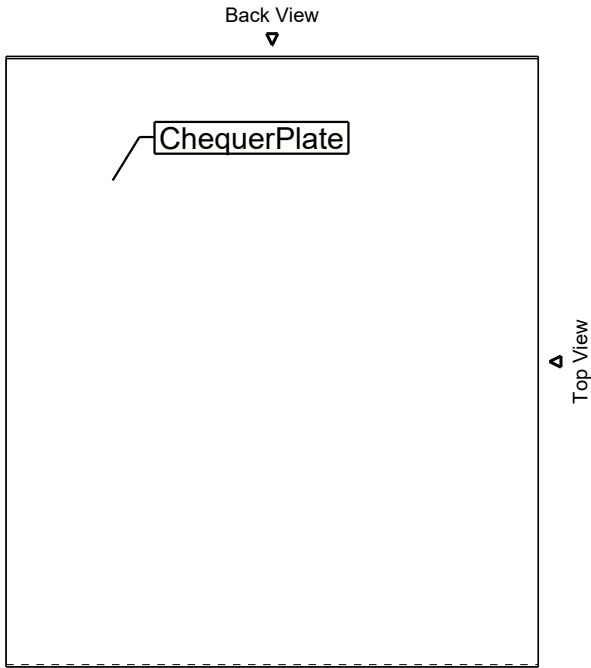
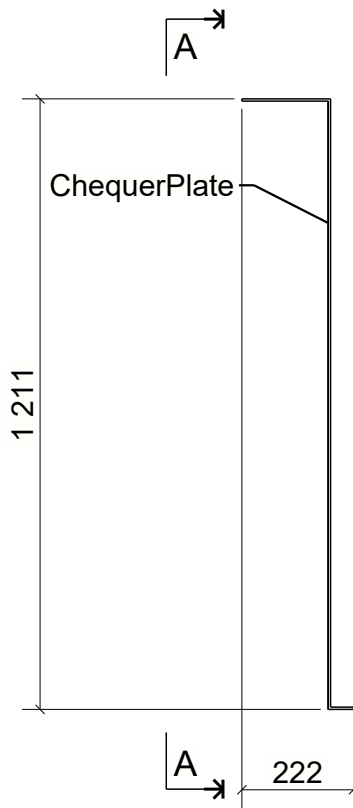
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W	V.1	Rev	1
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Phase name	Qty
Phase 1	2

General Notes: All steelwork to comply with SANS 2001:CS1 & SANS 1921-3
All profile notches to have 11mm radius unless noted otherwise

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Back View

A - A

Material list for 2 parts named 'Vastrap'					
Mark	Profile	Grade	Length	Paint Area	Mass
V2	VT4.5*1056	S355JR	1428	3.0	53.3
Total for 2 parts			2856	6.1	106.5

The part shown is required for the following assemblies:-
2 required for 'Vastrap' assemblies marked VA2

1	1	ISSUED FOR FABRICATION	09.10.2025
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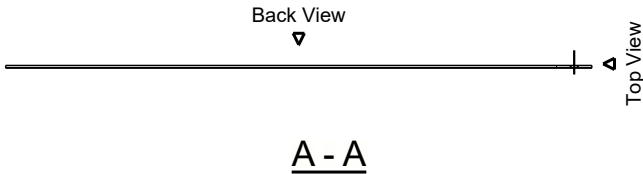
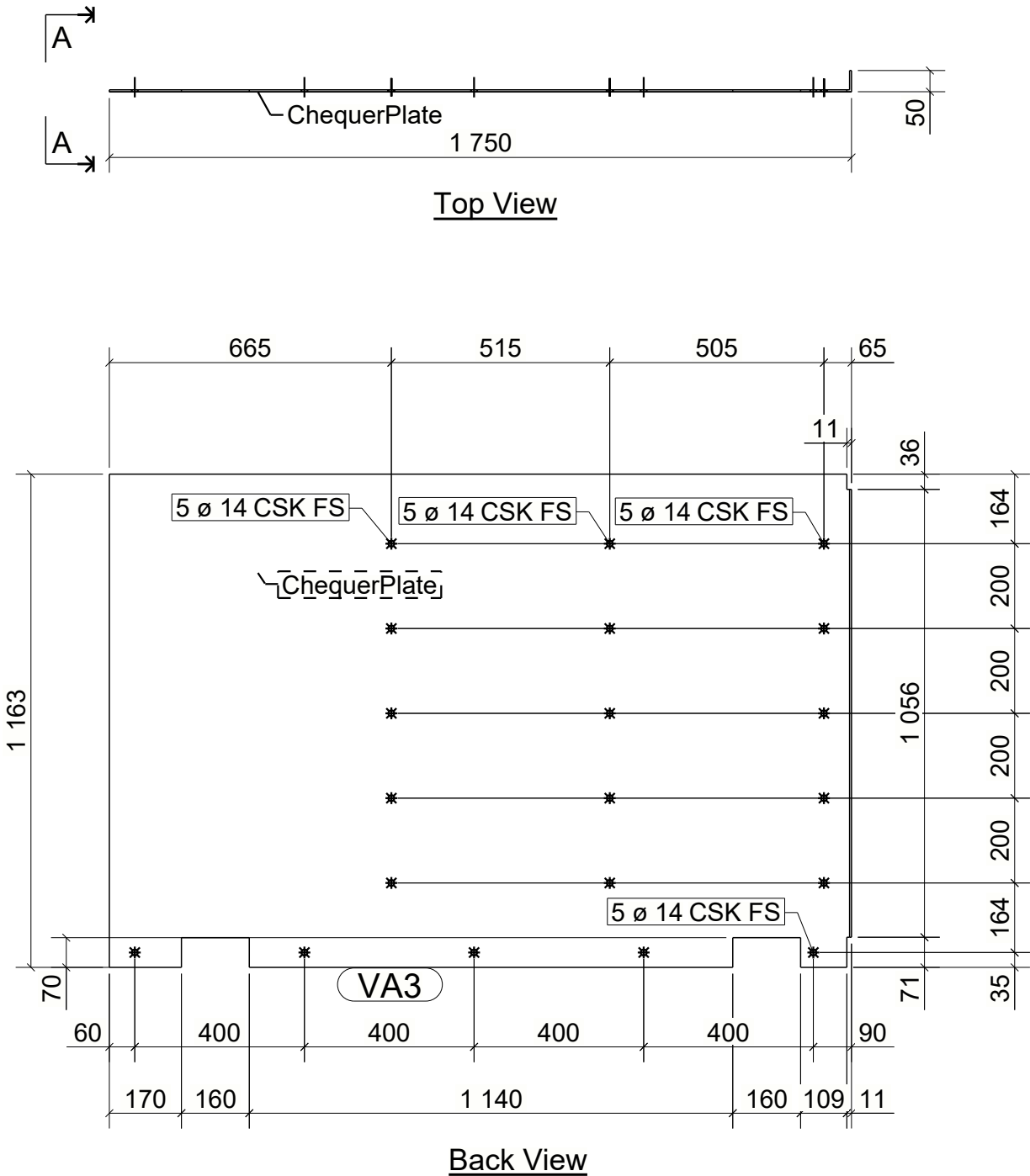
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Workshop Drawing	W	V.21	Rev	1
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Phase name	Qty
Phase 1	1

General Notes: All steelwork to comply with SANS 2001:CS1 & SANS 1921-3
All profile notches to have 11mm radius unless noted otherwise

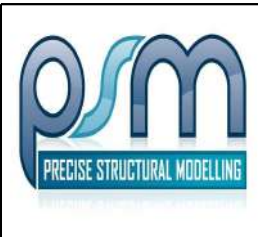
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Material list for 1 part named 'Vastrap'				
Mark	Profile	Grade	Length	Paint Area
VA3	VT4.5*1163	S355JR	1796	4.1
Total for 1 part			1796	4.1

The part shown is required for the following assemblies:-				
1 required for 'Vastrap' assemblies marked VA3				

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Rev	1

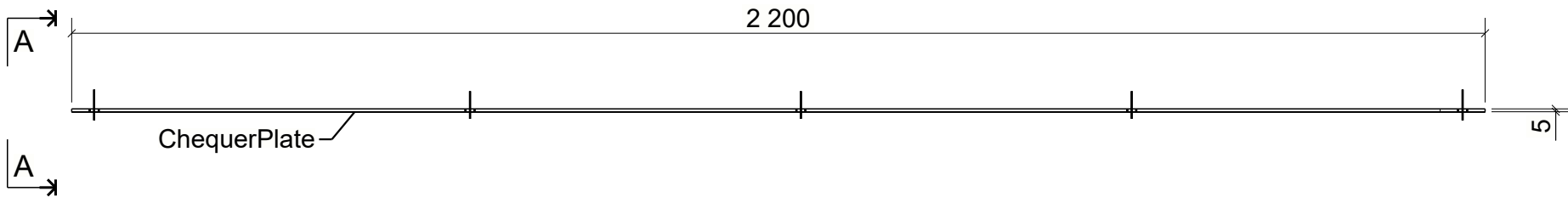
Workshop Drawing

W [VA.3]

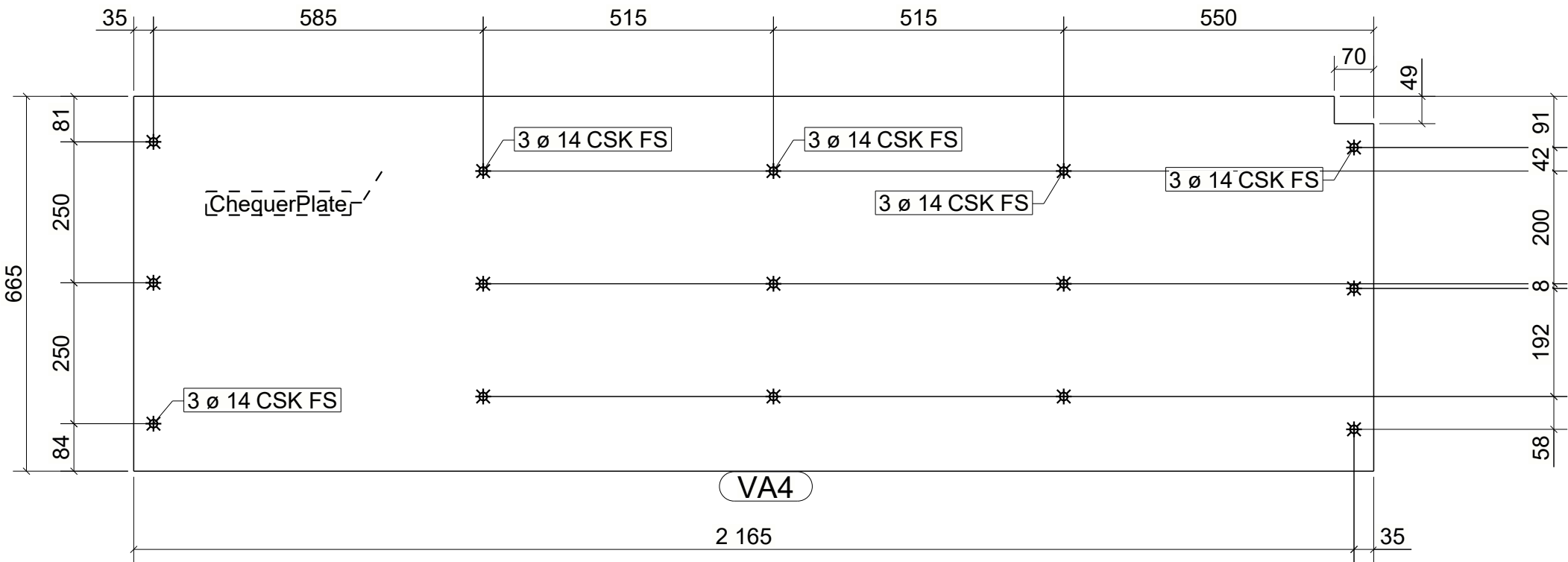
Phase name	Qty
Phase 1	1

General Notes: All steelwork to comply with SANS 2001:CS1 & SANS 1921-3
All profile notches to have 11mm radius unless noted otherwise

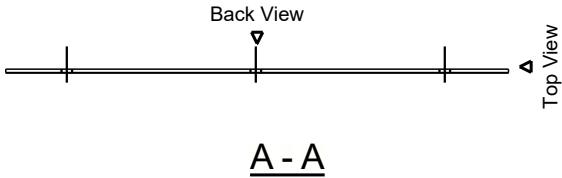
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Top View

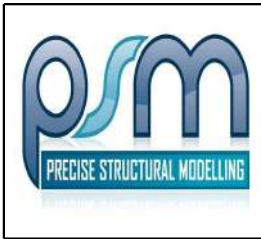


Back View



Material list for 1 part named 'Vastrap'				
Mark	Profile	Grade	Length	Paint Area
VA4	VT4.5*665	S355JR	2200	2.9
Total for 1 part			2200	2.9

The part shown is required for the following assemblies:-			
1	required for 'Vastrap' assemblies marked VA4		
Rev	Mark	Revision Description	Date
1	1	ISSUED FOR FABRICATION	09.10.2025



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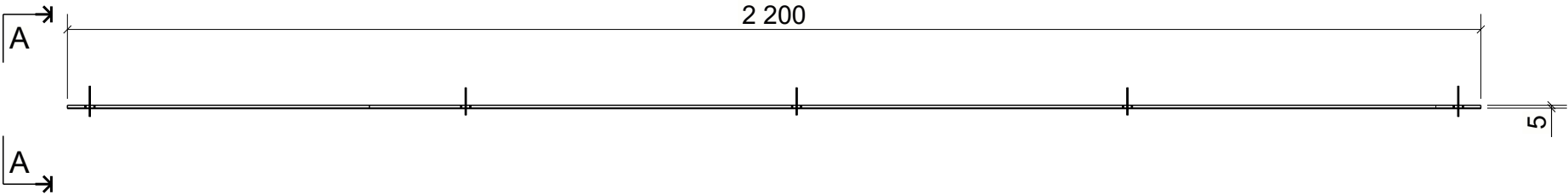
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Workshop Drawing
W [VA.4] Rev 1

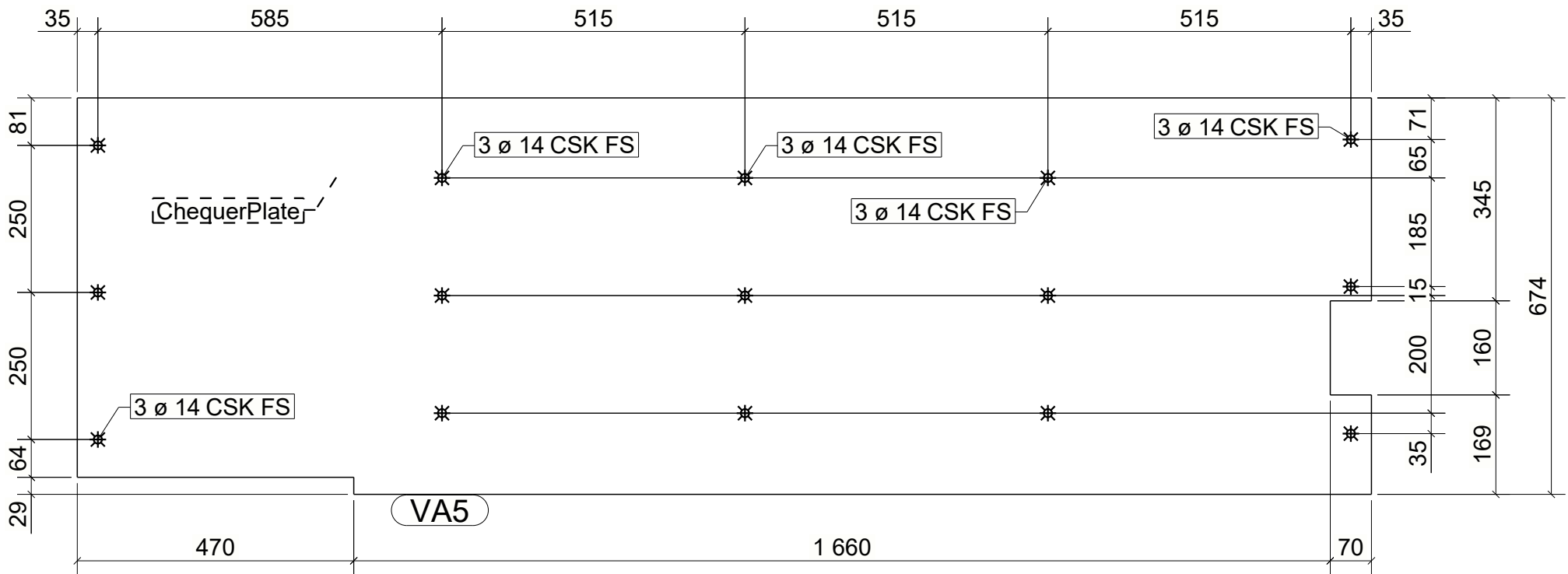
Phase name	Qty
Phase 1	1

General Notes: All steelwork to comply with SANS 2001:CS1 & SANS 1921-3
All profile notches to have 11mm radius unless noted otherwise

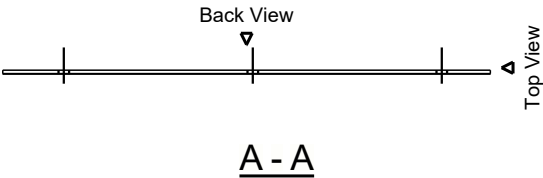
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Top View



Back View



Material list for 1 part named 'Vastrap'				
Mark	Profile	Grade	Length	Paint Area
VA5	VT4.5*674	S355JR	2200	2.9
Total for 1 part			2200	2.9

The part shown is required for the following assemblies:-			
1	required for 'Vastrap' assemblies marked VA5		
Rev	Mark	Revision Description	Date
1	1	ISSUED FOR FABRICATION	09.10.2025



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RAMSAY PARK
STAIR CASE (SS-5)
Site address

Supplied by
Cadex SA (Tekla's SA Reseller)
Tel +27 11 463 1857/3641 Fax +27 11 463 9445

P O Box 411340
Craighall 2024, South Africa
info@CadexSA.com

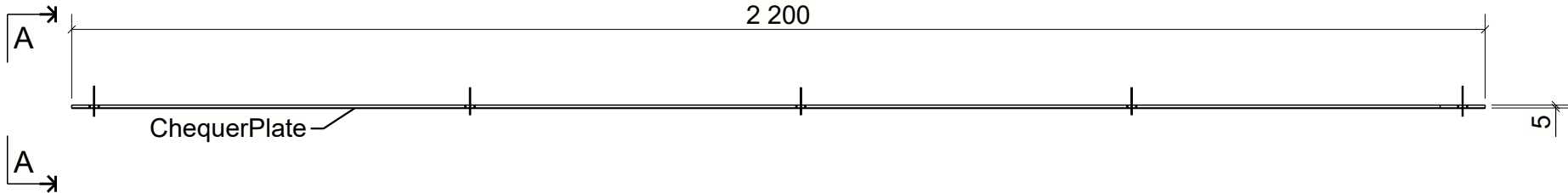
Drawn J.G
Scale 1:10
Issued
Revised 09.10.2025
Project Number
PSM 25165

Workshop Drawing
W [VA.5] Rev 1

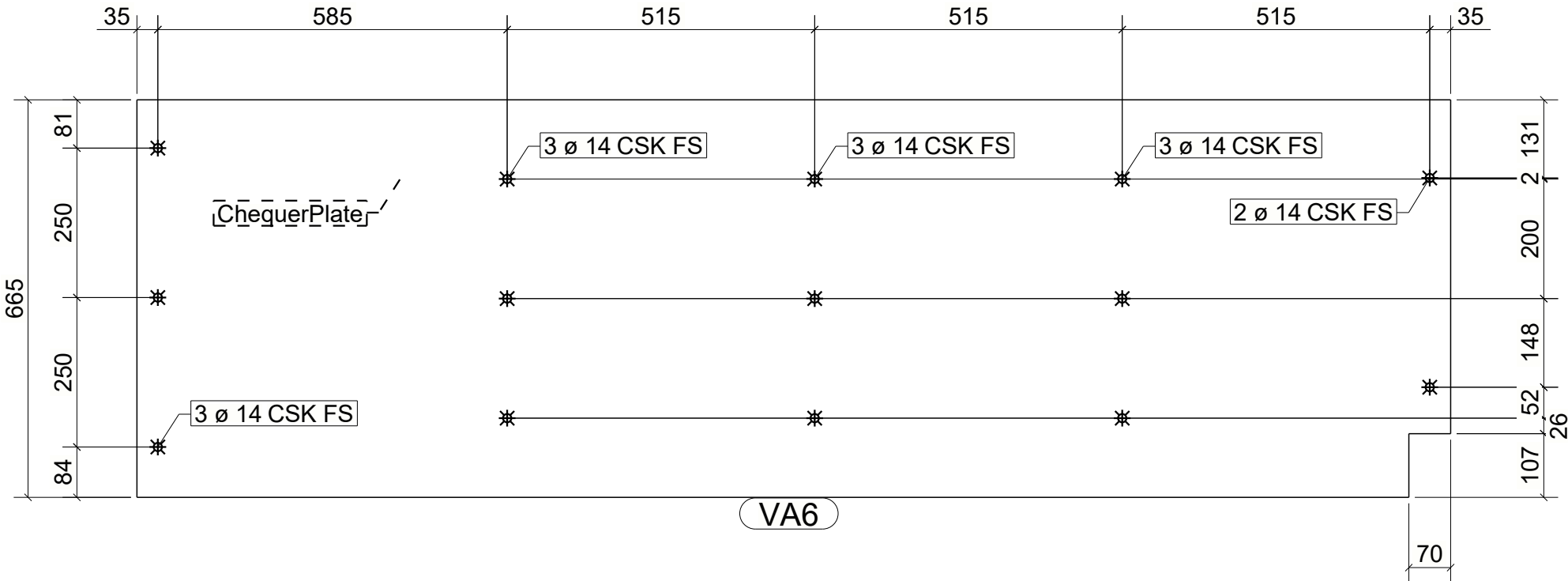
Phase name	Qty
Phase 1	1

General Notes: All steelwork to comply with SANS 2001:CS1 & SANS 1921-3
All profile notches to have 11mm radius unless noted otherwise

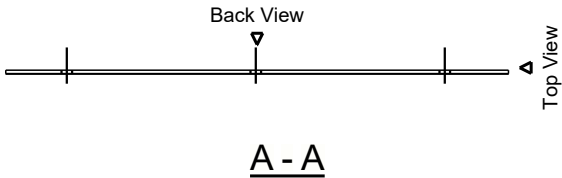
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* *	NAME:	
	DATE COMPLETE:	
	CHECKED BY:	
	RELEASE DATE	



Top View



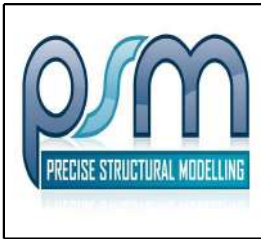
Back View



Material list for 1 part named 'Vastrap'				
Mark	Profile	Grade	Length	Paint Area Mass
VA6	VT4.5*665	S355JR	2200	2.9 51.7
Total for 1 part			2200	2.9 51.7

The part shown is required for the following assemblies:-			
1	required for 'Vastrap' assemblies marked VA6		

1	1	ISSUED FOR FABRICATION	09.10.2025
Rev	Mark	Revision Description	Date



OGILVIE ENGINEERING
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Workshop Drawing

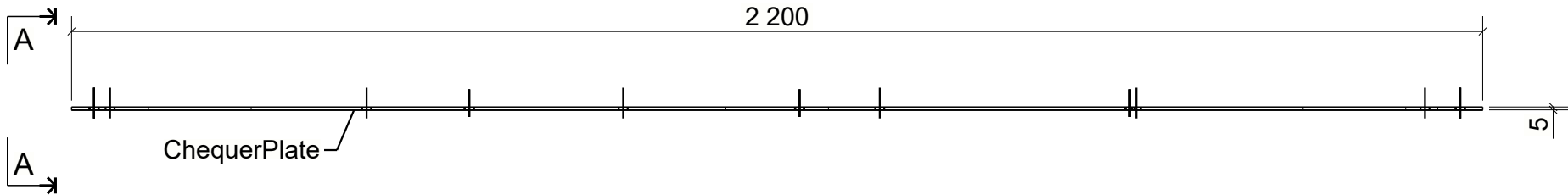
Drawn	J.G
Scale	1:10
Issued	
Revised	09.10.2025
Project Number	PSM 25165
Rev	1

W [VA.6]

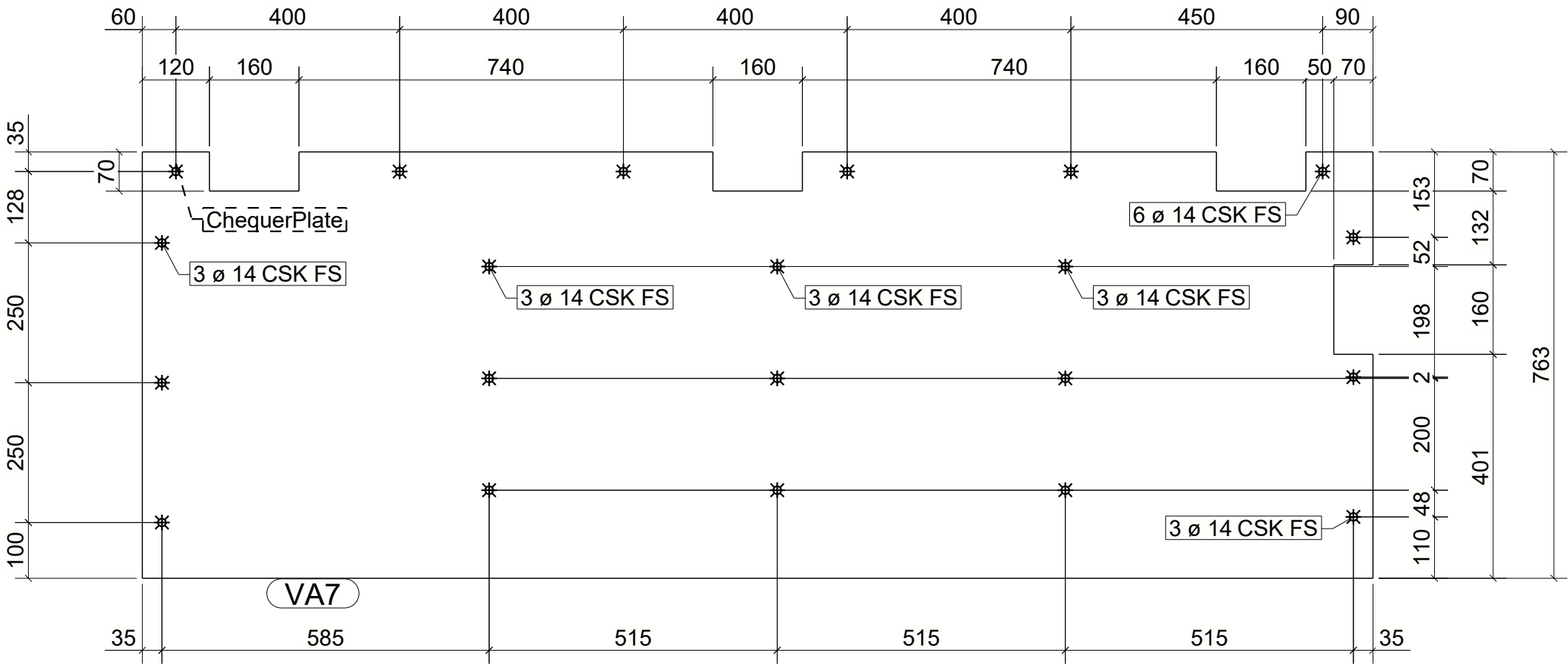
Phase name	Qty
Phase 1	1

General Notes: All steelwork to comply with SANS 2001:CS1 & SANS 1921-3
All profile notches to have 11mm radius unless noted otherwise

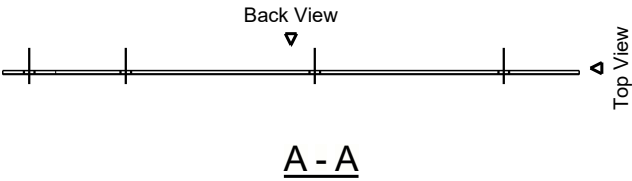
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	NAME:	
	DATE COMPLETE:	
	CHECKED BY:	
* *		RELEASE DATE



Top View



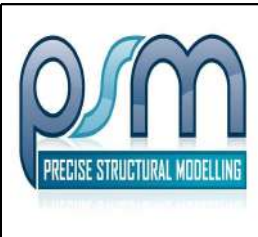
Back View



Material list for 1 part named 'Vastrap'				
Mark	Profile	Grade	Length	Paint Area
VA7	VT4.5*762.5	S355JR	2200	3.3
Total for 1 part			2200	3.3

The part shown is required for the following assemblies:-			
1	required for 'Vastrap' assemblies marked VA7		

1	1	ISSUED FOR FABRICATION	09.10.2025
Rev	Mark	Revision Description	Date



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Workshop Drawing
W [VA.7] Rev 1