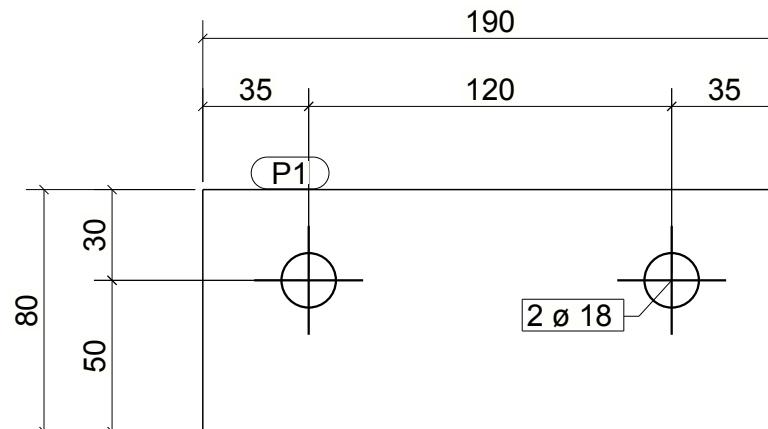


Phase name	Qty
Phase 1	9

General Notes: All steelwork to comply with SANS 2001:CS1 & SANS 1921-3
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Front View

Material list for 9 parts named 'Stringer End Plate'

Mark	Profile	Grade	Length	Paint Area	Mass
P1	FL10*80	S355JR	190	0.0	1.2
Total for 9 parts			1710	0.3	10.7

The part shown is required for the following assemblies:-

- 1 required for 'Stringer' assemblies marked A6
- 1 required for 'Stringer' assemblies marked A7
- 1 required for 'Stringer' assemblies marked A8
- 1 required for 'Stringer' assemblies marked A15
- 1 required for 'Stringer' assemblies marked A16
- 1 required for 'Stringer' assemblies marked A17
- 1 required for 'Stringer' assemblies marked A19
- 2 required for 'Stringer' assemblies marked A20



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Workshop Drawing

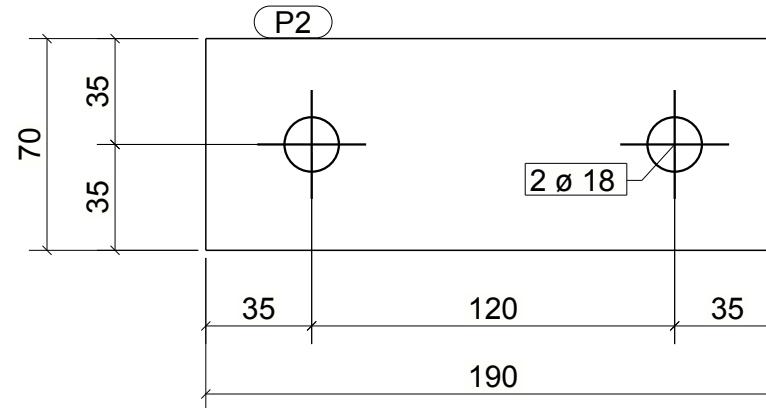
W [P.1] Rev 1

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

HARD STAMP	QUALITY CONTROL	
	NAME:	
	DATE COMPLETE:	
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Front View

Material list for 7 parts named 'Stringer End Plate'

Mark	Profile	Grade	Length	Paint Area	Mass
P2	FL10*70	S355JR	190	0.0	1.0
Total for 7 parts			1330	0.2	7.3

The part shown is required for the following assemblies:-

- 1 required for 'Stringer' assemblies marked A11
- 2 required for 'Stringer' assemblies marked A13
- 2 required for 'Stringer' assemblies marked A14
- 2 required for 'Beam' assemblies marked A21



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Project Number
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Workshop Drawing

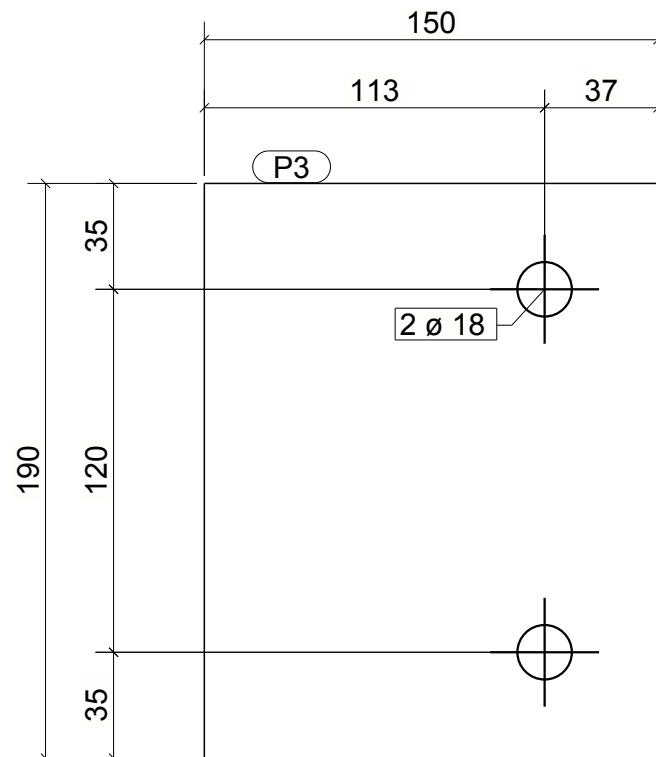
W [P.2]

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

HARD STAMP	QUALITY CONTROL	
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Front View

Material list for 2 parts named 'Shear Plate'

Mark	Profile	Grade	Length	Paint Area	Mass
P3	FL10*150	S355JR	190	0.1	2.2
Total for 2 parts			380	0.1	4.5

The part shown is required for the following assemblies:-
2 required for 'Stringer' assemblies marked A13



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W [P.3]

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Phase name	Qty
Phase 1	1

General Notes: All steelwork to comply with SANS 2001:CS1 & SANS 1921-3
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		RELEASE DATE



Front View

Material list for 1 part named 'Plate'

Mark	Profile	Grade	Length	Paint Area	Mass
P4	FL8*100	S355JR	251	0.1	1.6
Total for 1 part			251	0.1	1.6

The part shown is required for the following assemblies:-
1 required for 'Column' assemblies marked A4



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Workshop Drawing

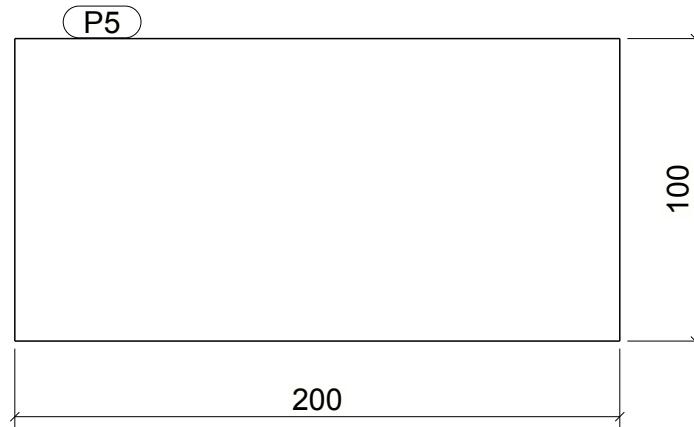
W [P.4]

Rev 1

Phase name	Qty
Phase 1	3

General Notes: All steelwork to comply with SANS 2001:CS1 & SANS 1921-3
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HARD STAMP	QUALITY CONTROL	
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YS		DATE COMPLETE:
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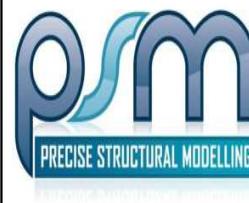
Front View

Material list for 3 parts named 'Plate'

Mark	Profile	Grade	Length	Paint Area	Mass
P5	FL8*100	S355JR	200	0.0	1.3
Total for 3 parts			600	0.1	3.8

The part shown is required for the following assemblies:-

- 1 required for 'Column' assemblies marked A3
- 1 required for 'Column' assemblies marked A5
- 1 required for 'Column' assemblies marked A25



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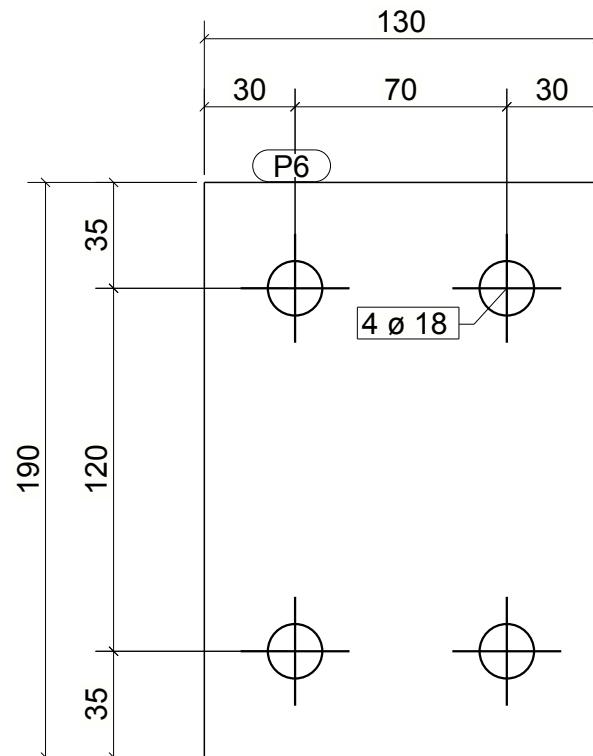
W [P.5]

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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Front View

Material list for 1 part named 'Shear Plate'

Mark	Profile	Grade	Length	Paint Area	Mass
P6	FL10*130	S355JR	190	0.1	1.9
Total for 1 part			190	0.1	1.9

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



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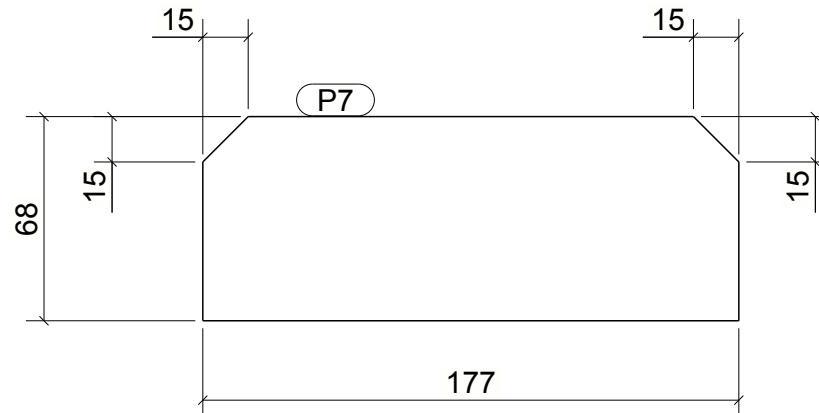
W [P.6]

Rev 1

Phase name	Qty
Phase 1	1

General Notes: All steelwork to comply with SANS 2001:CS1 & SANS 1921-3
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Front View

Material list for 1 part named 'Stiffener'

Mark	Profile	Grade	Length	Paint Area	Mass
P7	PLT10*67.5	S355JR	177	0.0	0.9
	Total for 1 part		177	0.0	0.9

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



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W [P.7]

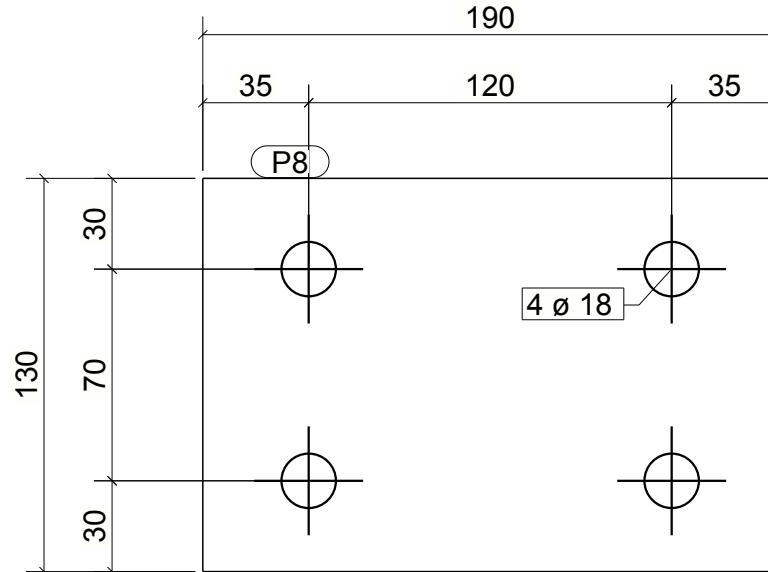
Rev 1

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

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Material list for 2 parts named 'Beam End Plate'

Mark	Profile	Grade	Length	Paint Area	Mass
P8	FL10*130	S355JR	190	0.1	1.9
Total for 2 parts			380	0.1	3.9

The part shown is required for the following assemblies:-
2 required for 'Beam' assemblies marked A22



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W [P.8]

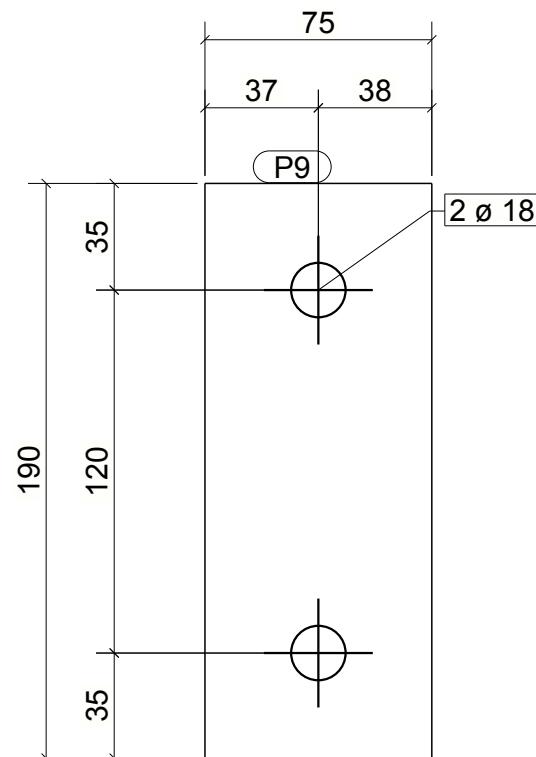
Rev 1

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

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Material list for 1 part named 'Shear Plate'

Mark	Profile	Grade	Length	Paint Area	Mass
P9	PLT10*75	S355JR	190	0.0	1.1
Total for 1 part			190	0.0	1.1

The part shown is required for the following assemblies:-
1 required for 'Beam' assemblies marked A21



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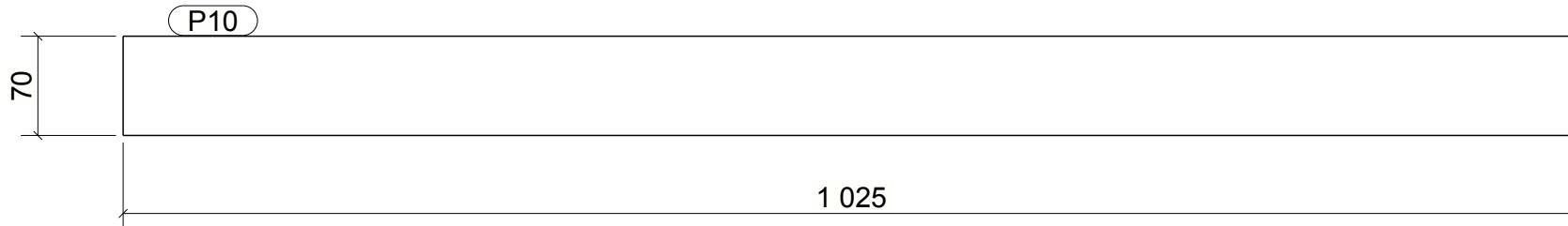
W [P.9]

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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Material list for 1 part named 'Plate'

Mark	Profile	Grade	Length	Paint Area	Mass
P10	FL8*70	S355JR	1025	0.2	4.5
Total for 1 part			1025	0.2	4.5

The part shown is required for the following assemblies:-
1 required for 'Beam' assemblies marked A21



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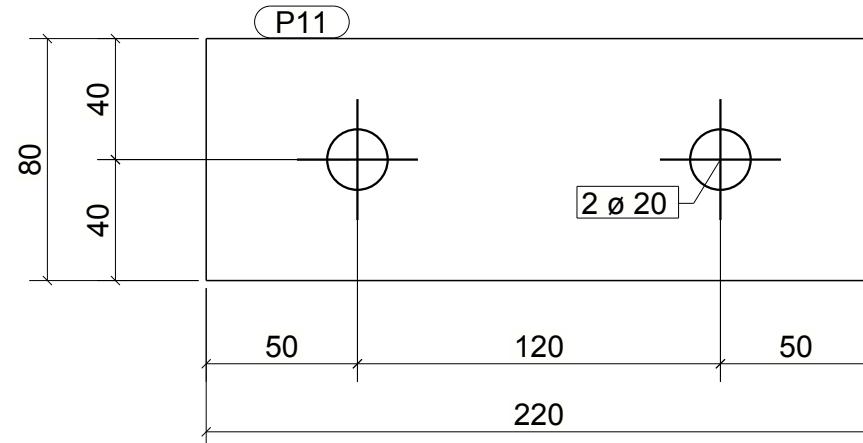
W [P.10]

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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Material list for 2 parts named 'Stringer Base Plate'					
Mark	Profile	Grade	Length	Paint Area	Mass
P11	FL10*80	S355JR	220	0.0	1.4
Total for 2 parts			440	0.1	2.8

The part shown is required for the following assemblies:-	
1	required for 'Stringer' assemblies marked A6
1	required for 'Stringer' assemblies marked A9



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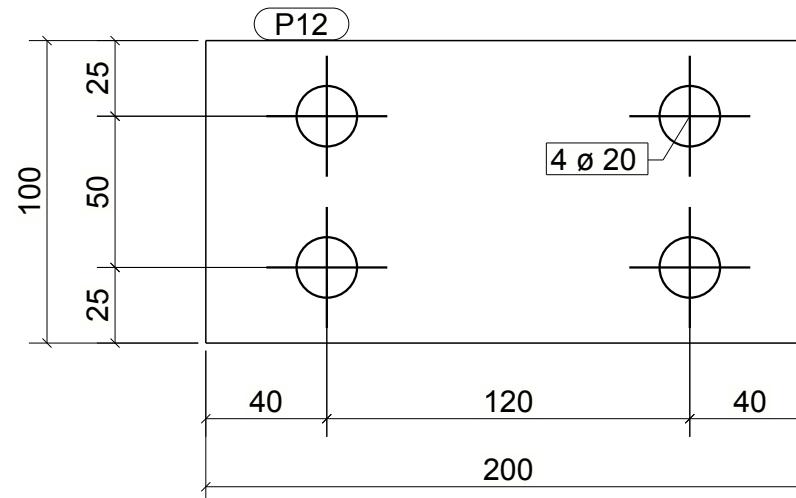
W [P.11] Rev 1

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

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Front View

Material list for 4 parts named 'Column Base Plate'

Mark	Profile	Grade	Length	Paint Area	Mass
	P12 FL8*100	S355JR	200	0.0	1.3
	Total for 4 parts		800	0.2	5.0

The part shown is required for the following assemblies:-

- 1 required for 'Column' assemblies marked A3
- 1 required for 'Column' assemblies marked A4
- 1 required for 'Column' assemblies marked A5
- 1 required for 'Column' assemblies marked A25



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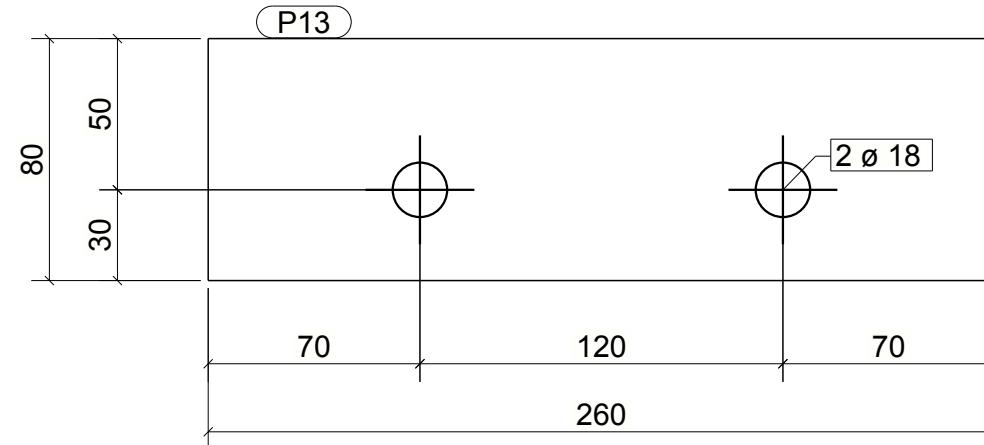
W [P.12] Rev 1

Phase name	Qty
Phase 1	2

General Notes: All steelwork to comply with SANS 2001:CS1 & SANS 1921-3
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Front View

Material list for 2 parts named 'Stringer End Plate'					
Mark	Profile	Grade	Length	Paint Area	Mass
P13	FL10*80	S355JR	260	0.0	1.6
Total for 2 parts			520	0.1	3.3

The part shown is required for the following assemblies:-	
1	required for 'Stringer' assemblies marked A23
1	required for 'Stringer' assemblies marked A24



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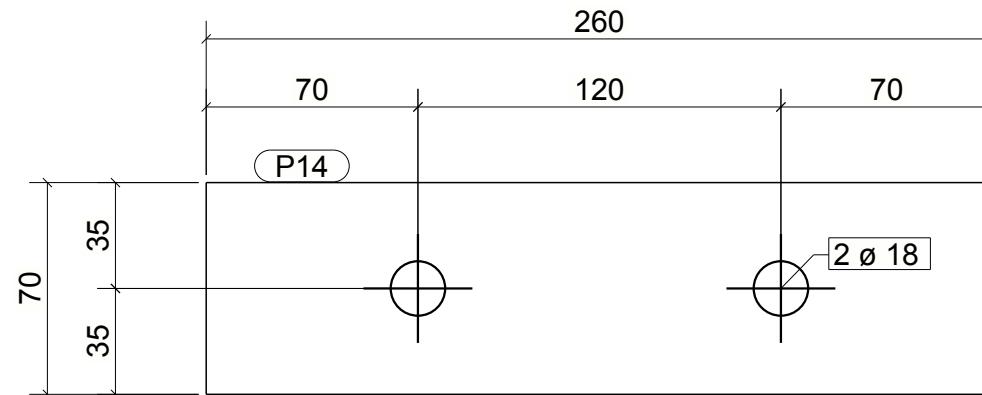
Workshop Drawing

W [P.13] 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

Material list for 2 parts named 'Stringer End Plate'					
Mark	Profile	Grade	Length	Paint Area	Mass
P14	FL10*70	S355JR	260	0.0	1.4
Total for 2 parts			520	0.1	2.9

The part shown is required for the following assemblies:-

- 1 required for 'Stringer' assemblies marked A23
- 1 required for 'Stringer' assemblies marked A24



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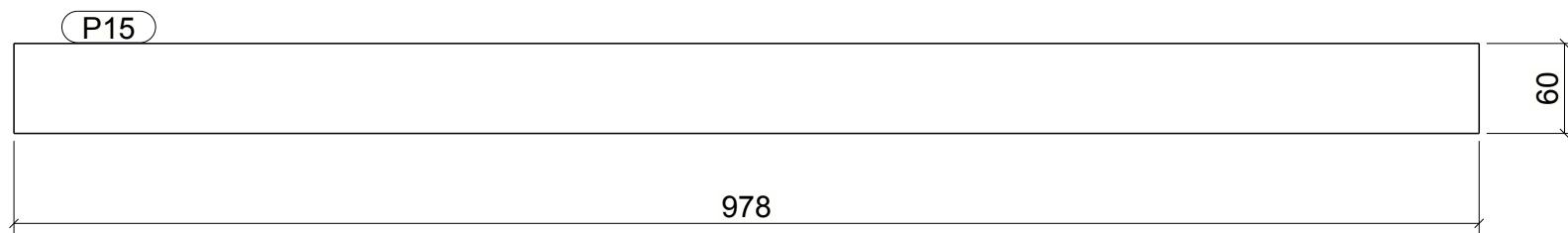
Workshop Drawing

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

Material list for 1 part named 'Plate'

Mark	Profile	Grade	Length	Paint Area	Mass
P15	FL8*60	S355JR	978	0.1	3.7
Total for 1 part			978	0.1	3.7

The part shown is required for the following assemblies:-
1 required for 'Stringer' assemblies marked A17



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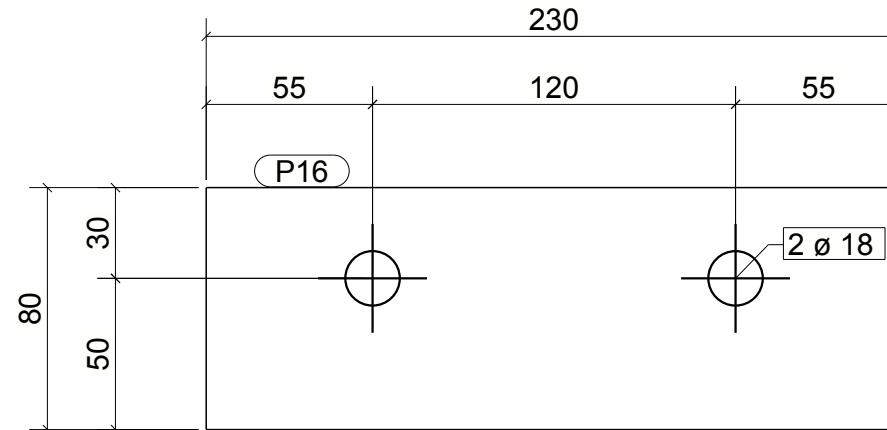
W [P.15]

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

Material list for 2 parts named 'Stringer End Plate'					
Mark	Profile	Grade	Length	Paint Area	Mass
P16	FL10*80	S355JR	230	0.0	1.4
Total for 2 parts			460	0.1	2.9

The part shown is required for the following assemblies:-	
1	required for 'Stringer' assemblies marked A7
1	required for 'Stringer' assemblies marked A8



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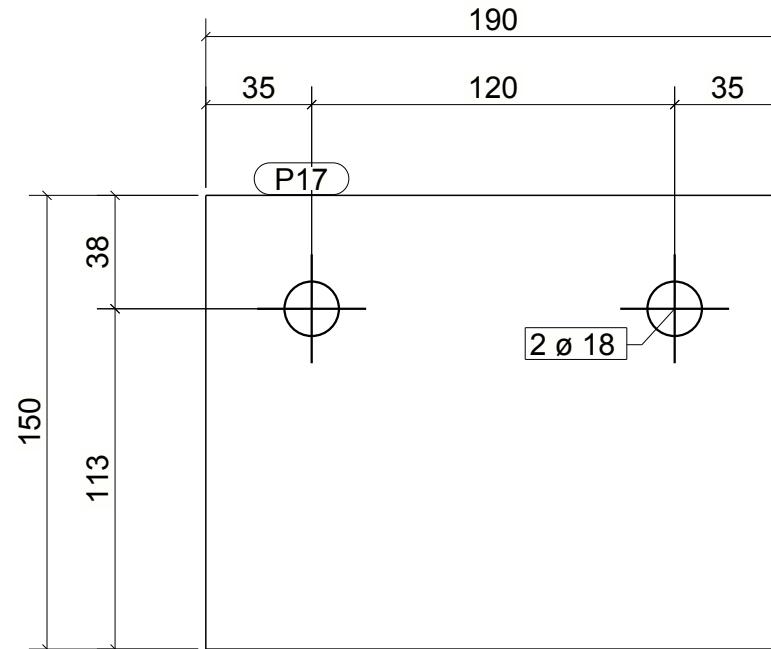
Workshop Drawing

W [P.16] Rev 1

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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	DATE COMPLETE:	
	CHECKED BY:	
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YS		



Material list for 4 parts named 'Stringer End Plate'

Mark	Profile	Grade	Length	Paint Area	Mass
P17	FL10*150	S355JR	190	0.1	2.2
	Total for 4 parts		760	0.3	8.9

The part shown is required for the following assemblies:-

- 1 required for 'Stringer' assemblies marked A9
- 2 required for 'Stringer' assemblies marked A10
- 1 required for 'Stringer' assemblies marked A11



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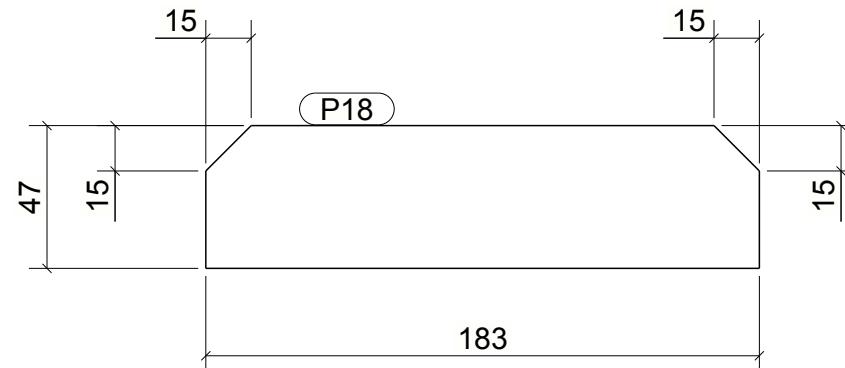
Workshop Drawing

W [P.17] 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
P18	PLT6*47.2	S355JR	183	0.0	0.4
Total for 3 parts			549	0.1	1.2

The part shown is required for the following assemblies:-

- 1 required for 'Column' assemblies marked A3
- 1 required for 'Column' assemblies marked A4
- 1 required for 'Column' assemblies marked A25



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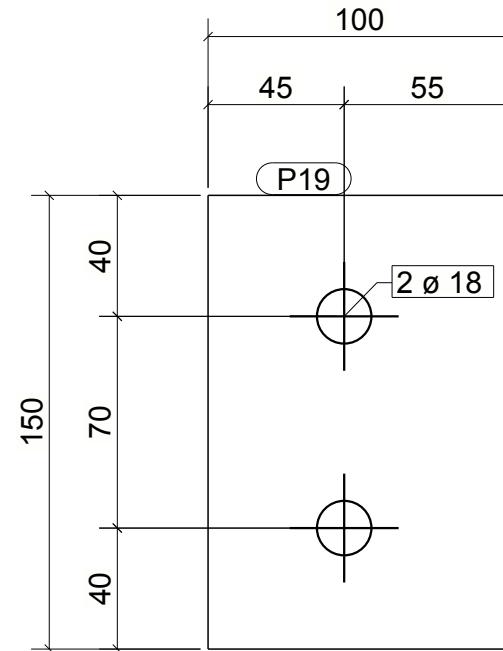
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W [P.18] Rev 1

Phase name	Qty
Phase 1	2

General Notes: All steelwork to comply with SANS 2001:CS1 & SANS 1921-3
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Front View

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Material list for 2 parts named 'Shear Plate'

Mark	Profile	Grade	Length	Paint Area	Mass
P19	FL12*100	S355JR	150	0.0	1.4
Total for 2 parts			300	0.1	2.8

The part shown is required for the following assemblies:-

- 1 required for 'Stringer' assemblies marked A9
- 1 required for 'Stringer' assemblies marked A10



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COTSWOLD CHECKERS

YARD STEEL STAIR

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J.P.R.
Scale
1:2.5

Issued
Revised
08.10.2025

Project Number
PSM 25179

Workshop Drawing

W [P.19]

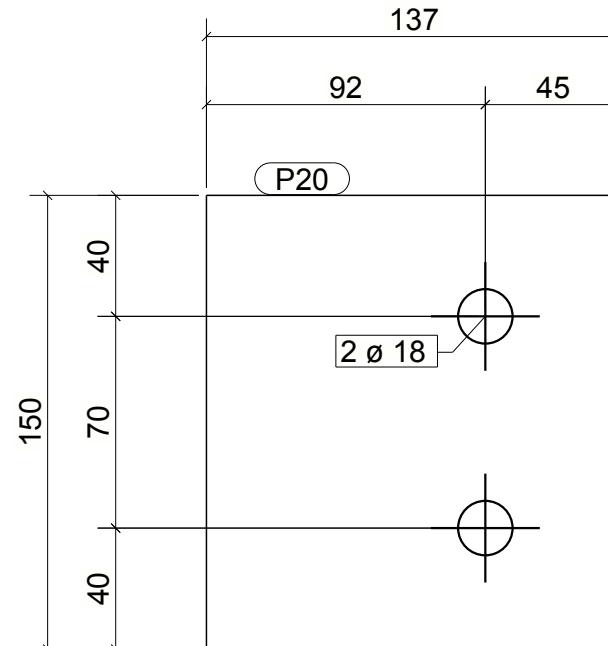
Rev

1

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
YS	NAME:
	DATE COMPLETE:
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	RELEASE DATE



Front View

Material list for 4 parts named 'Shear Plate'

Mark	Profile	Grade	Length	Paint Area	Mass
	P20 FL12*150	S355JR	137	0.0	1.9
	Total for 4 parts		549	0.2	7.8

The part shown is required for the following assemblies:-

- 1 required for 'Column' assemblies marked A3
- 1 required for 'Column' assemblies marked A4
- 1 required for 'Column' assemblies marked A5
- 1 required for 'Column' assemblies marked A25



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1	1	FOR CONSTRUCTION	08.10.2025
Rev	Mark	Revision Description	Date

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Workshop Drawing

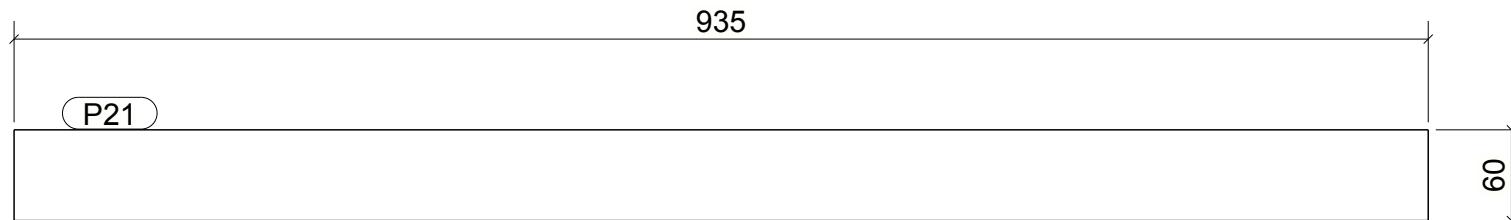
W [P.20]

Rev 1

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

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		RELEASE DATE



1	1	FOR CONSTRUCTION	08.10.2025
Rev	Mark	Revision Description	Date

Material list for 4 parts named 'Plate'

Mark	Profile	Grade	Length	Paint Area	Mass
P21	FL8*60	S355JR	935	0.1	3.5
Total for 4 parts			3740	0.5	14.1

The part shown is required for the following assemblies:-

- 2 required for 'Stringer Tie' assemblies marked A27
- 2 required for 'Stringer Tie' assemblies marked A28



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Revised 08.10.2025
Project Number

PSM 25179

Workshop Drawing

W [P.21]

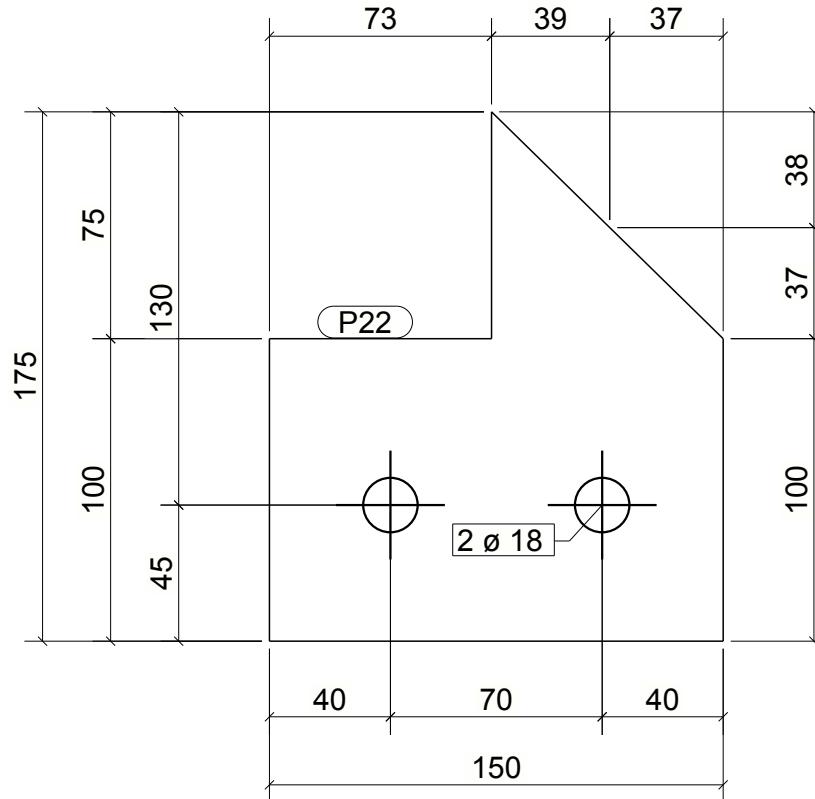
Rev 1

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	

YS



Front View

1	1	FOR CONSTRUCTION	08.10.2025
Rev	Mark	Revision Description	Date

Material list for 2 parts named 'Plate'

Mark	Profile	Grade	Length	Paint Area	Mass
P22	FL10*150	S355JR	175	0.0	2.1
Total for 2 parts			350	0.1	4.1

The part shown is required for the following assemblies:-

- 1 required for 'Stringer' assemblies marked A10
- 1 required for 'Stringer' assemblies marked A11



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Workshop Drawing

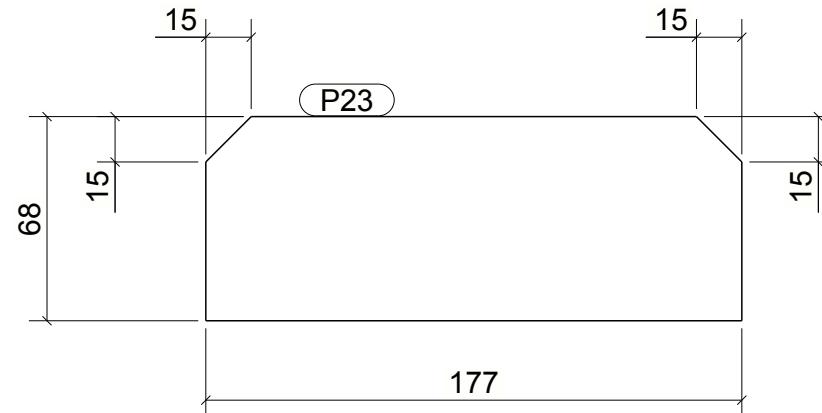
W [P.22]

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

Material list for 2 parts named 'Gusset'

Mark	Profile	Grade	Length	Paint Area	Mass
P23	PLT10*67.5	S355JR	177	0.0	0.9
Total for 2 parts			354	0.1	1.9

The part shown is required for the following assemblies:-
2 required for 'Stringer' assemblies marked A13



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Revised 08.10.2025
Project Number PSM 25179

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W [P.23]

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