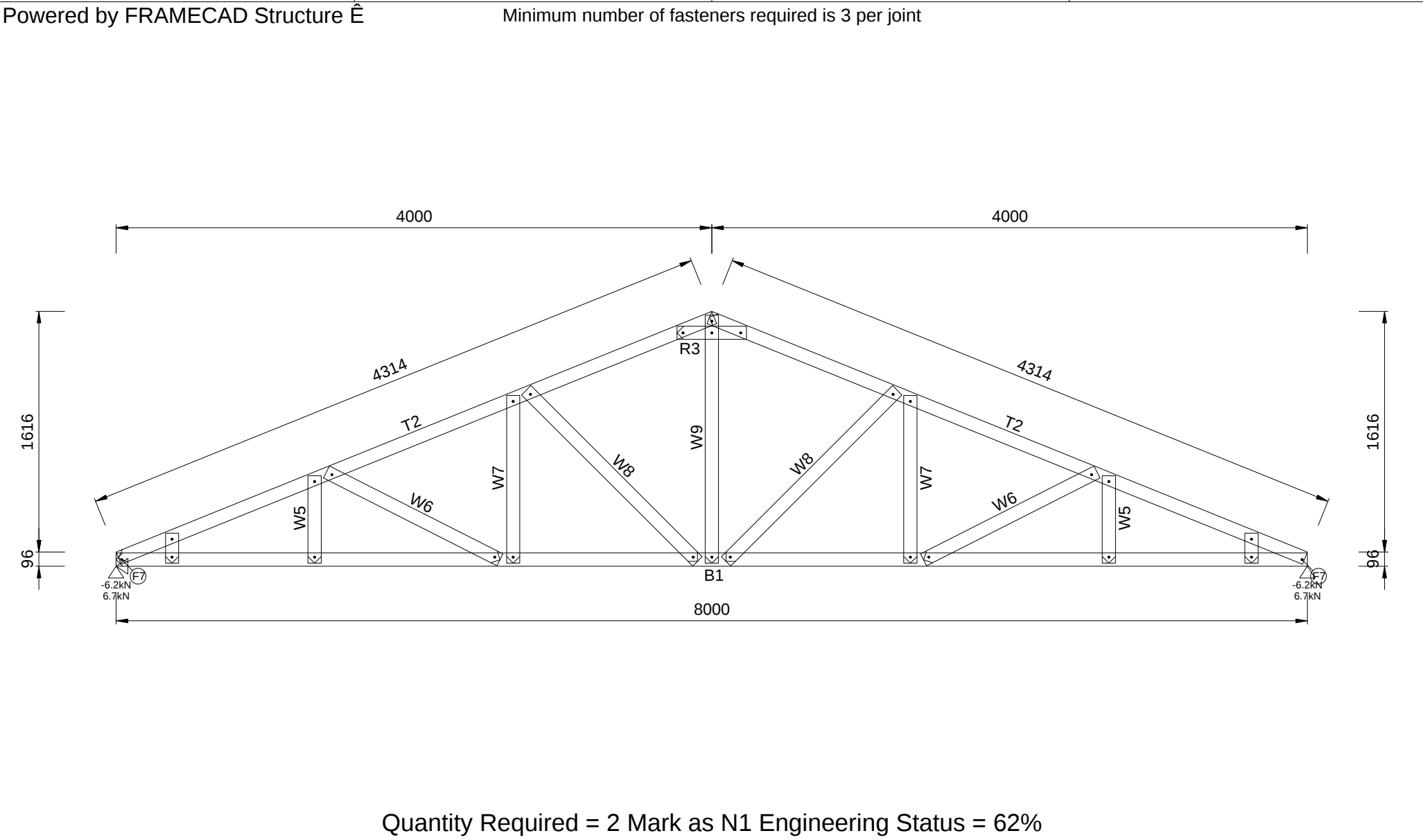


B1 89S41-095-500	2	8000	T2 89S41-095-500	4	4314	R3 89S41-095-500	2	467	W4 89S41-095-500	4	200
W5 89S41-095-500	4	587	W6 89S41-095-500	4	1305	W7 89S41-095-500	4	1126	W8 89S41-095-500	4	1625
W9 89S41-095-500	2	1664	FRAMECAD 10g-16mm Flathead	124		FRAMECAD 10g-19mm XDrive	54		Working Sheet: Truss.1		
Assembly Weight		40.7kg									



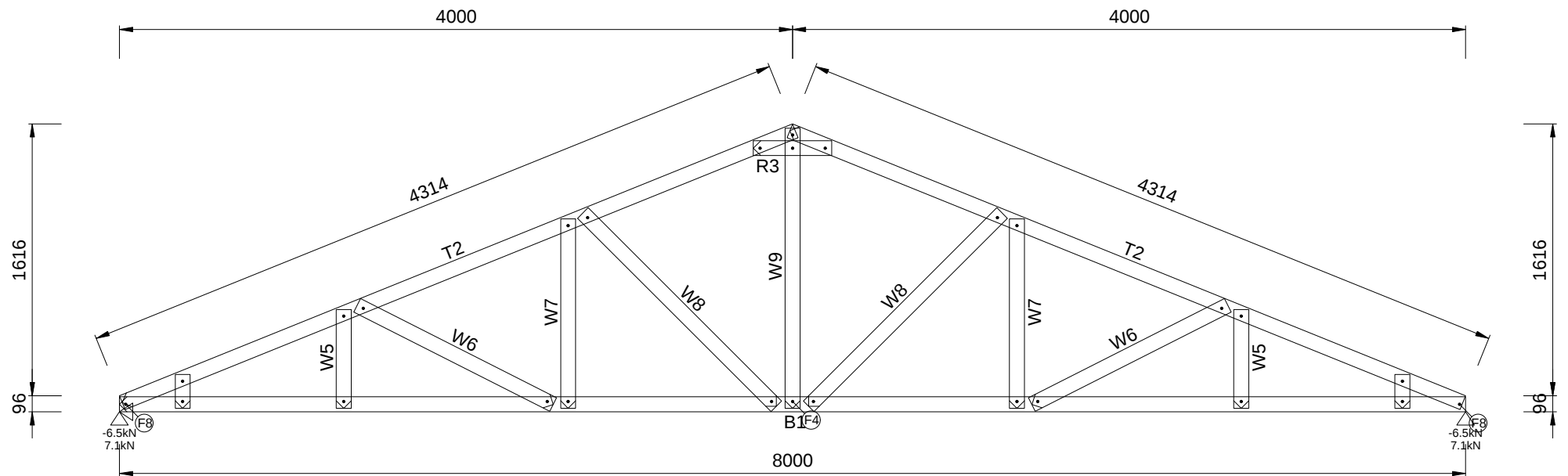
Quantity Required = 2 Mark as N1 Engineering Status = 62%

System Name:	FRAMECAD_FT_m	Roof Type:	SHEET	Truss Model:	M10 89mm LC System	Wind Speed:	W66C
Truss Type:	B2B Truss	Truss Pitch:	22.000	Truss Spacing:	539	Design Code:	AS/NZS 4600:2018
Loading Code:	AS/NZS 1170:2021	Material Grade Reduction:	Not Applied	Top Chord Live Load (kPa):	0.25	Top Chord Dead Load (kPa):	0.35
Bottom Chord Live Load (kPa):	0.12	Bottom Chord Dead Load (kPa):	0.14	Bottom Chord Service Load (kPa):	0.12	Envelope:	1712h x 8000w

B1 89S41-095-500	13	8000	T2 89S41-095-500	26	4314	R3 89S41-095-500	13	467	W4 89S41-095-500	26	200
W5 89S41-095-500	26	587	W6 89S41-095-500	26	1305	W7 89S41-095-500	26	1126	W8 89S41-095-500	26	1625
W9 89S41-095-500	13	1664	FRAMECAD 10g-16mm Flathead	845		FRAMECAD 10g-19mm XDrive	351		Working Sheet: Truss.1		
Assembly Weight		40.7kg									

Powered by FRAMECAD Structure 

Minimum number of fasteners required is 3 per joint



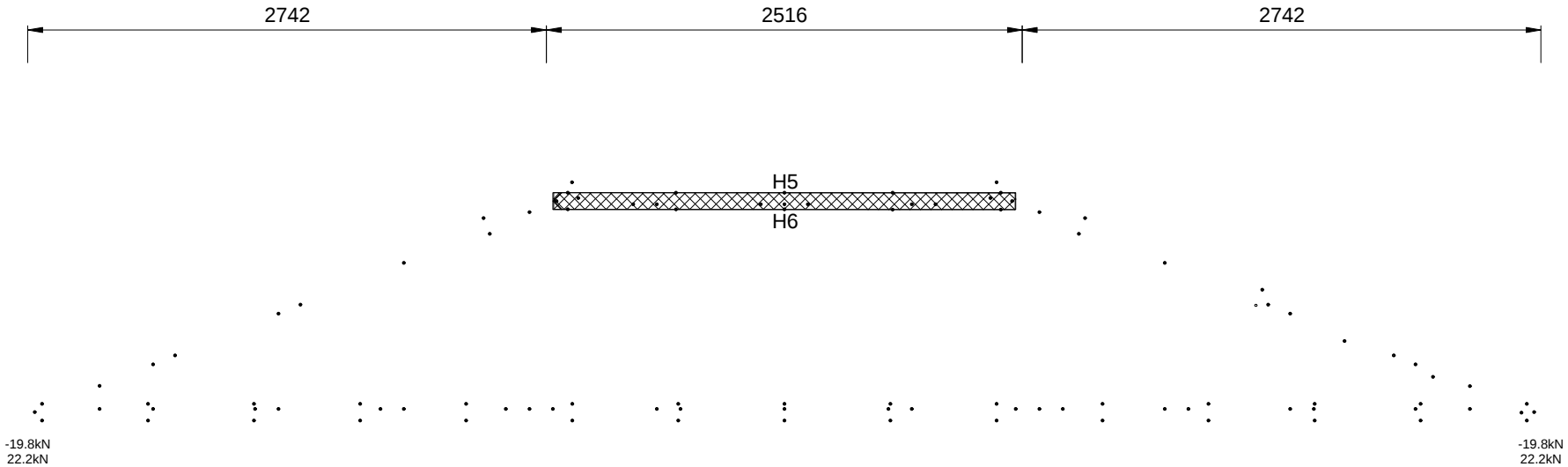
Quantity Required = 13 Mark as N2 Engineering Status = 65%

System Name:	FRAMECAD_FT_m	Roof Type:	SHEET	Truss Model:	M10 89mm LC System	Wind Speed:	W66C
Truss Type:	B2B Truss	Truss Pitch:	22.000	Truss Spacing:	568	Design Code:	AS/NZS 4600:2018
Loading Code:	AS/NZS 1170:2021	Material Grade Reduction:	Not Applied	Top Chord Live Load (kPa):	0.25	Top Chord Dead Load (kPa):	0.35
Bottom Chord Live Load (kPa):	0.12	Bottom Chord Dead Load (kPa):	0.14	Bottom Chord Service Load (kPa):	0.12	Envelope:	1712h x 8000w

B1	89S41-095-500	2	8000	B2	89S41-095-500	2	8000	T3	89S41-095-500	4	3179	T4	89S41-095-500	4	3179
H5	89S41-095-500	2	2448	H6	89S41-095-500	2	2439	W7	89S41-095-500	2	202	W8	89S41-095-500	4	316
W9	89S41-095-500	4	589	W10	89S41-095-500	4	584	W11	89S41-095-500	4	774	W12	89S41-095-500	4	852
W13	89S41-095-500	4	1001	W14	89S41-095-500	4	1120	W15	89S41-095-500	8	1241	W16	89S41-095-500	6	1161
W17	89S41-095-500	2	200	FRAMECAD 10g-16mm Flathead			200	FRAMECAD 10g-19mm XDrive			236	Working Sheet: Truss.1			
Assembly Weight			75.7kg												

Powered by FRAMECAD Structure E

Minimum number of fasteners required is 3 per joint



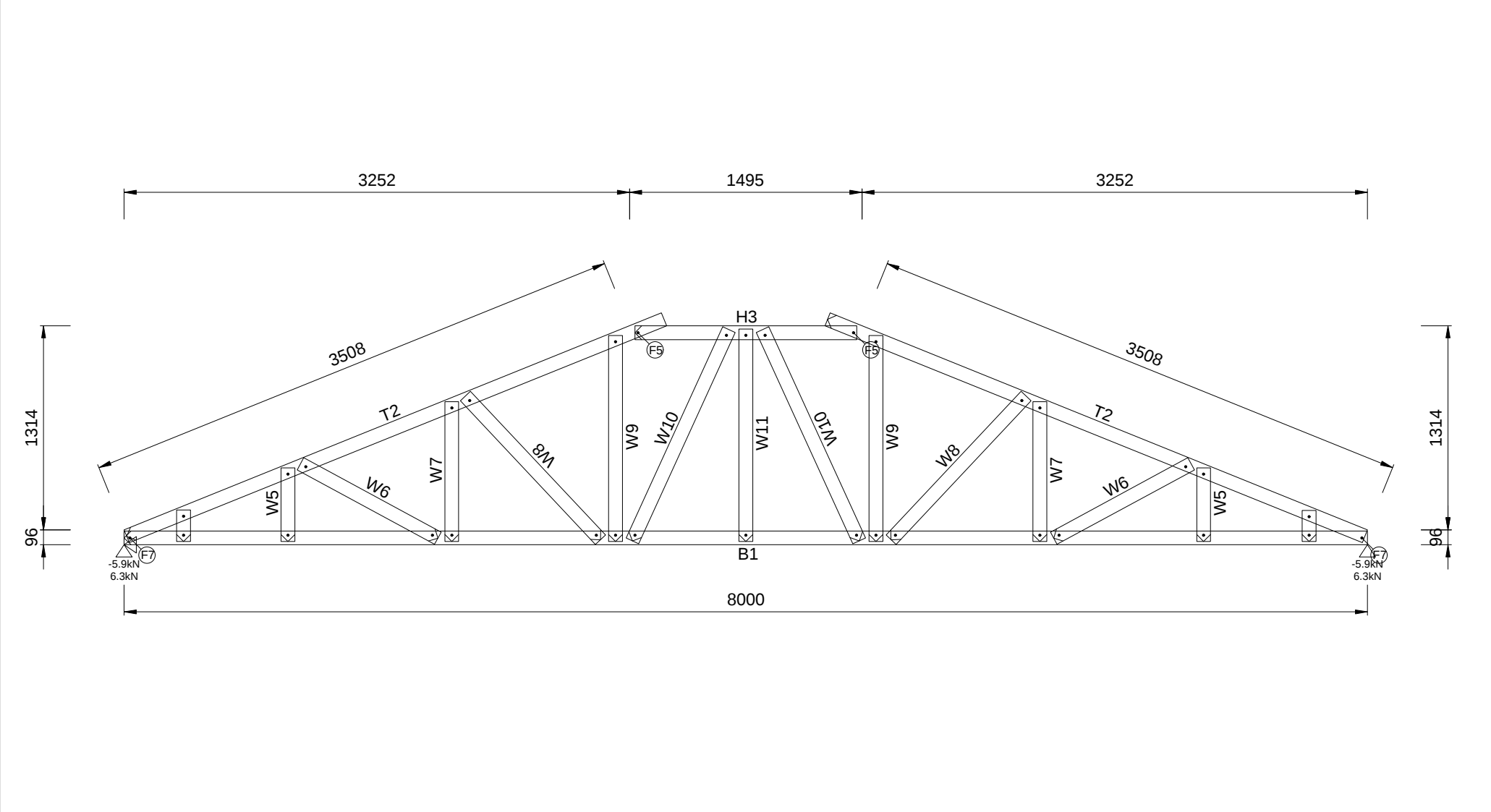
Quantity Required = 2 Mark as T1 Engineering Status = 108%

System Name:	FRAMECAD_FT_m	Roof Type:	SHEET	Truss Model:	M10 89mm LC System	Wind Speed:	W66C
Truss Type:	B2B Truss	Truss Pitch:	22.000	Truss Spacing:	1755	Design Code:	AS/NZS 4600:2018
Loading Code:	AS/NZS 1170:2021	Material Grade Reduction:	Not Applied	Top Chord Live Load (kPa):	0.25	Top Chord Dead Load (kPa):	0.35
Bottom Chord Live Load (kPa):	0.12	Bottom Chord Dead Load (kPa):	0.14	Bottom Chord Service Load (kPa):	0.12	Envelope:	1287h x 8000w

B1	89S41-095-500	2	8000	T2	89S41-095-500	4	3729	H3	89S41-095-500	2	1427	W4	89S41-095-500	2	203
W5	89S41-095-500	4	474	W6	89S41-095-500	4	1006	W7	89S41-095-500	4	900	W8	89S41-095-500	4	1269
W9	89S41-095-500	4	1326	W10	89S41-095-500	4	1495	W11	89S41-095-500	2	1367	W12	89S41-095-500	2	200
FRAMECAD 10g-16mm Flathead				160	FRAMECAD 10g-19mm XDrive			68	Working Sheet: Truss.1			Assembly Weight			45.2kg

Powered by FRAMECAD Structure É

Minimum number of fasteners required is 3 per joint



Quantity Required = 2 Mark as T2 Engineering Status = 50%

System Name:	FRAMECAD_FT_m	Roof Type:	SHEET	Truss Model:	M10 89mm LC System	Wind Speed:	W66C
Truss Type:	B2B Truss	Truss Pitch:	22.000	Truss Spacing:	510	Design Code:	AS/NZS 4600:2018
Loading Code:	AS/NZS 1170:2021	Material Grade Reduction:	Not Applied	Top Chord Live Load (kPa):	0.25	Top Chord Dead Load (kPa):	0.35
Bottom Chord Live Load (kPa):	0.12	Bottom Chord Dead Load (kPa):	0.14	Bottom Chord Service Load (kPa):	0.12	Envelope:	1493h x 8000w

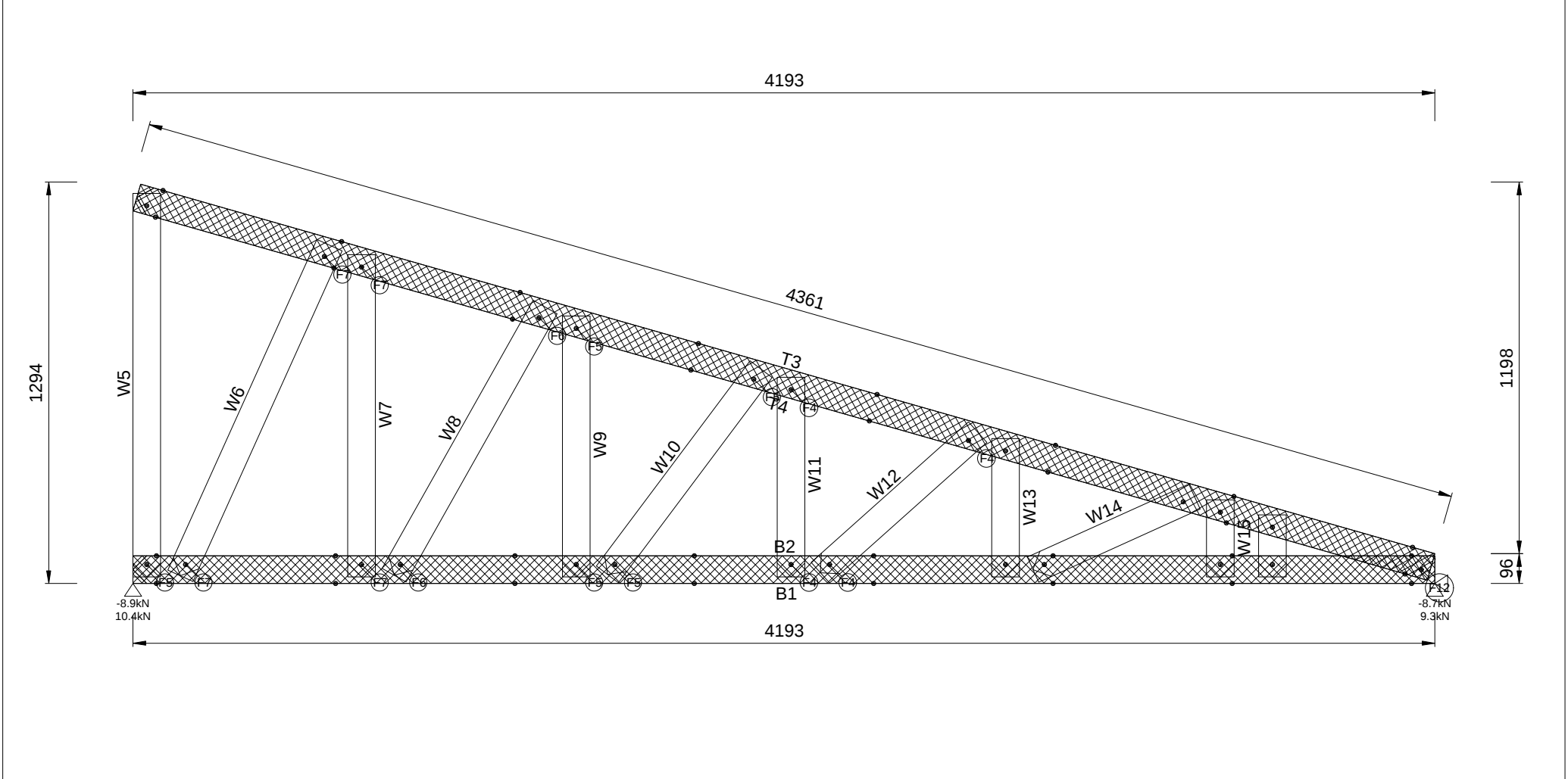
B1	89S41-095-500	2	4193	B2	89S41-095-500	2	4193	T3	89S41-095-500	2	4335	T4	89S41-095-500	2	4335
W5	89S41-095-500	2	1236	W6	89S41-095-500	2	1168	W7	89S41-095-500	2	1038	W8	89S41-095-500	2	992
W9	89S41-095-500	2	841	W10	89S41-095-500	2	826	W11	89S41-095-500	2	643	W12	89S41-095-500	2	680
W13	89S41-095-500	2	446	W14	89S41-095-500	2	571	W15	89S41-095-500	2	248	W16	89S41-095-500	2	200
FRAMECAD 10g-16mm Flathead				198	FRAMECAD 10g-19mm XDrive			114	Working Sheet: Truss.1			Assembly Weight			37.1kg

Powered by FRAMECAD Structure E

Minimum number of fasteners required is 3 per joint

Warning: Some joints contain excessive fasteners.

Please consider an alternative solution.

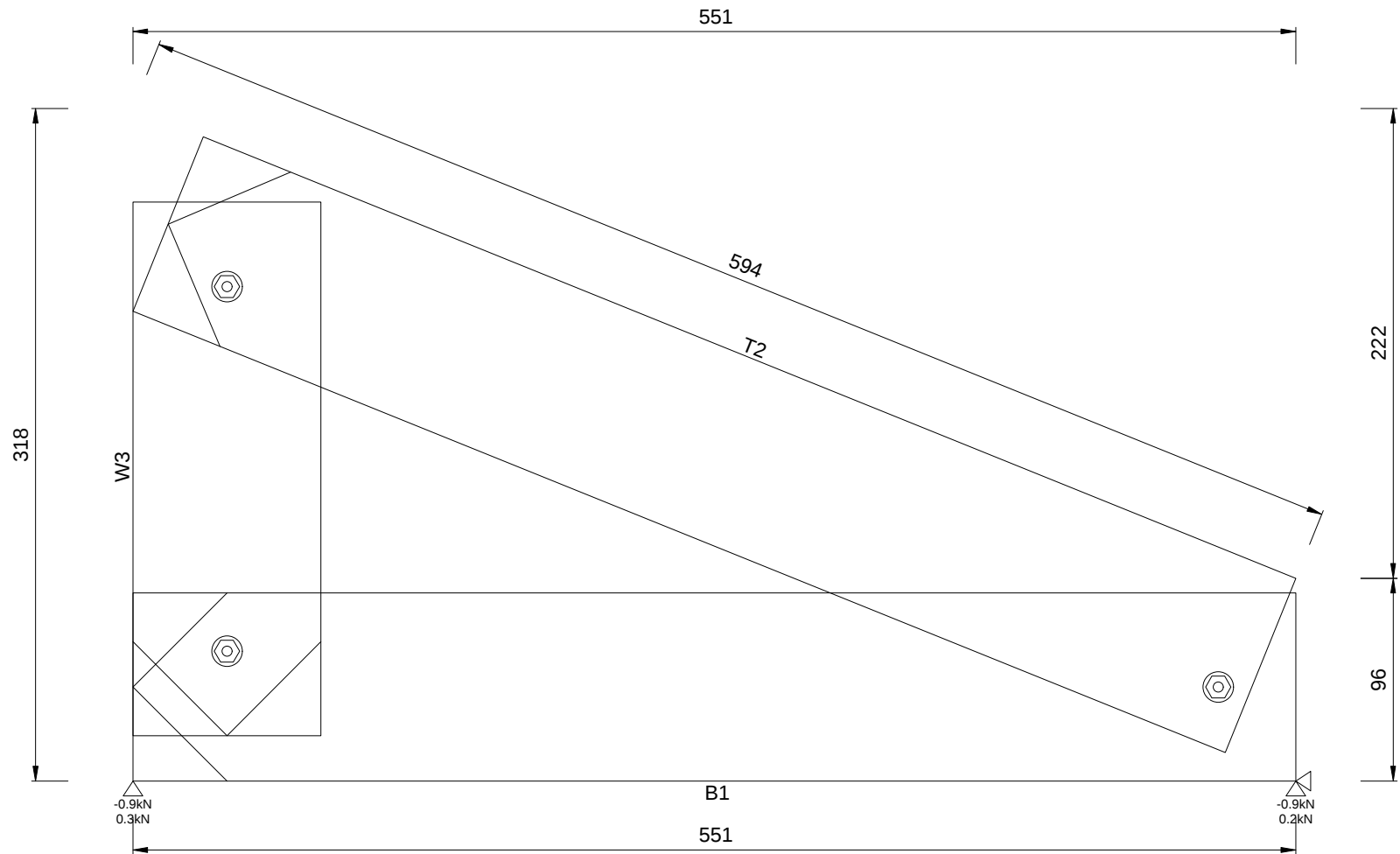


Quantity Required = 2 Mark as HN1 Engineering Status = 71%

System Name:	FRAMECAD_FT_m	Roof Type:	SHEET	Truss Model:	M10 89mm LC System	Wind Speed:	W66C
Truss Type:	B2B Truss	Truss Pitch:	15.944	Truss Spacing:	1500	Design Code:	AS/NZS 4600:2018
Loading Code:	AS/NZS 1170:2021	Material Grade Reduction:	Not Applied	Top Chord Live Load (kPa):	0.25	Top Chord Dead Load (kPa):	0.35
Bottom Chord Live Load (kPa):	0.12	Bottom Chord Dead Load (kPa):	0.14	Bottom Chord Service Load (kPa):	0.12	Envelope:	1287h x 4193w

B1 89S41-095-500 FRAMECAD 10g-19mm XDrive	4 550 12	T2 89S41-095-500 Working Sheet: Truss.1	4 558	W3 89S41-095-500 Assembly Weight	4 253 1.9kg	FRAMECAD 10g-16mm Flathead	24
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Powered by FRAMECAD Structure E Minimum number of fasteners required is 3 per joint

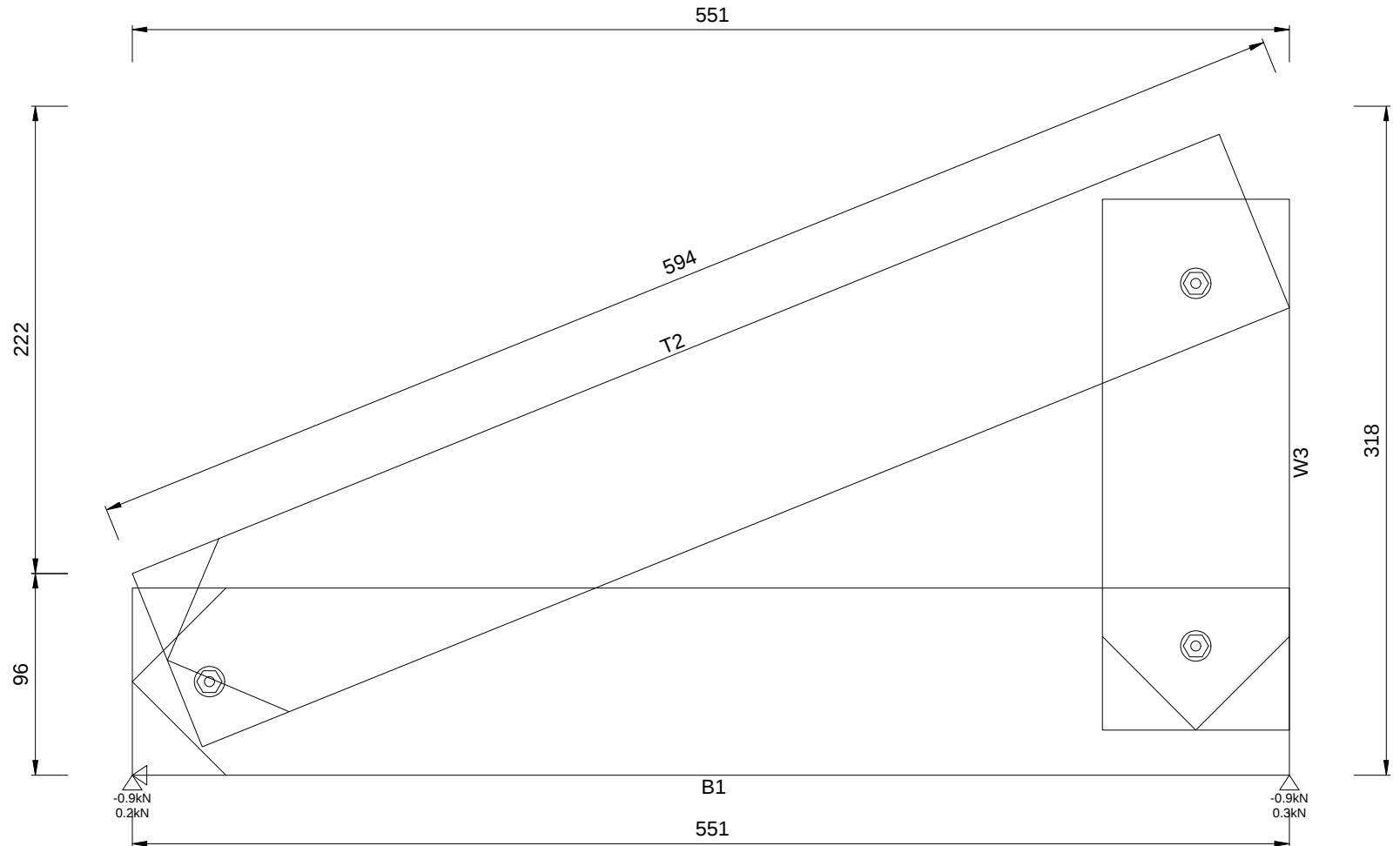


Quantity Required = 4 Mark as HN2 Engineering Status = 15%

System Name:	FRAMECAD_FT_m	Roof Type:	SHEET	Truss Model:	M10 89mm LC System	Wind Speed:	W66C
Truss Type:	B2B Truss	Truss Pitch:	22.000	Truss Spacing:	300	Design Code:	AS/NZS 4600:2018
Loading Code:	AS/NZS 1170:2021	Material Grade Reduction:	Not Applied	Top Chord Live Load (kPa):	0.25	Top Chord Dead Load (kPa):	0.35
Bottom Chord Live Load (kPa):	0.12	Bottom Chord Dead Load (kPa):	0.14	Bottom Chord Service Load (kPa):	0.12	Envelope:	305h x 550w

B1 89S41-095-500	4 550	T2 89S41-095-500	4 558	W3 89S41-095-500	4 253	FRAMECAD 10g-16mm Flathead	24
FRAMECAD 10g-19mm XDrive	12	Working Sheet: Truss.1		Assembly Weight	1.9kg		

Powered by FRAMECAD Structure Minimum number of fasteners required is 3 per joint

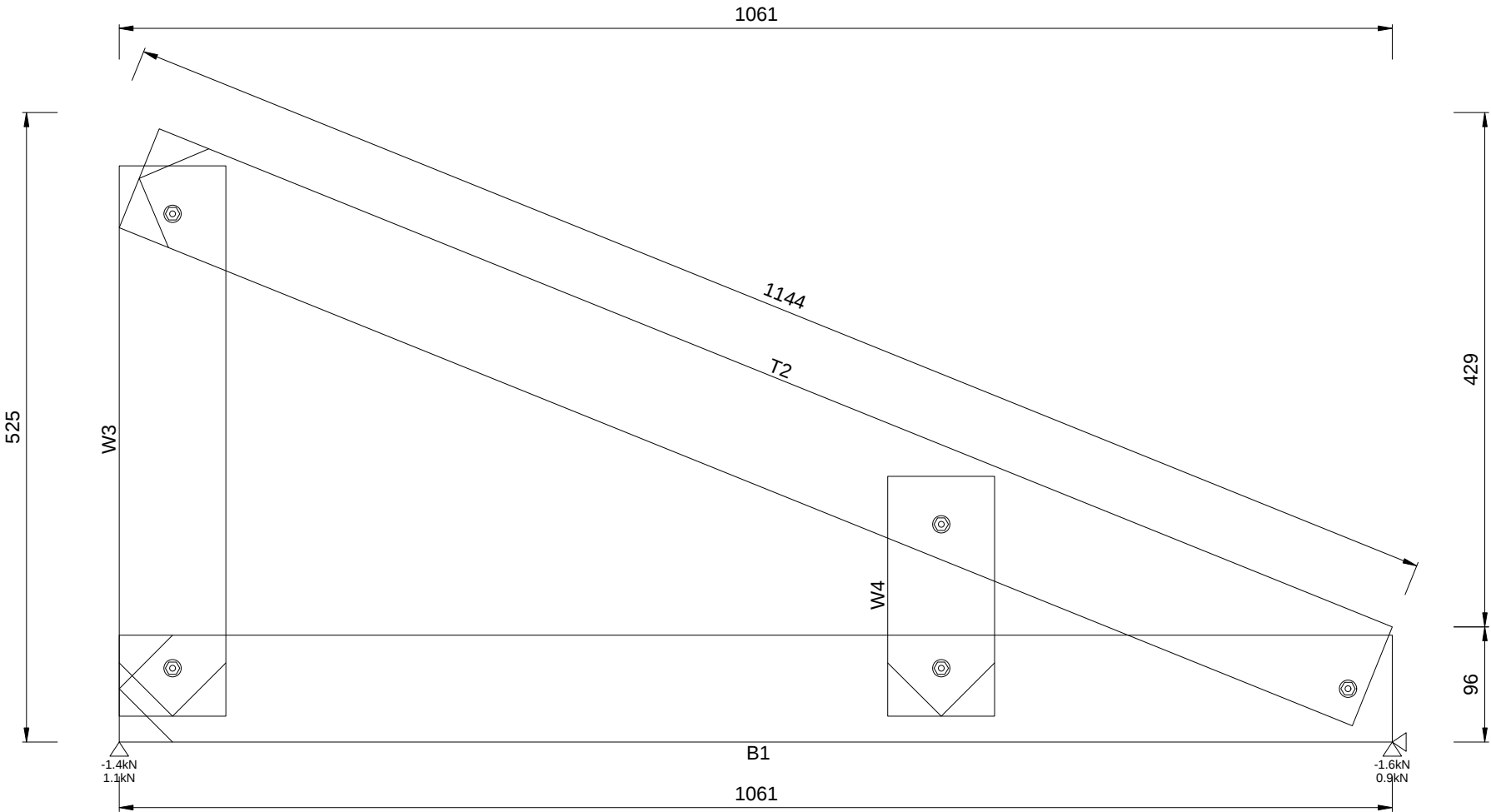


Quantity Required = 4 Mark as HN3 Engineering Status = 15%

System Name:	FRAMECAD_FT_m	Roof Type:	SHEET	Truss Model:	M10 89mm LC System	Wind Speed:	W66C
Truss Type:	B2B Truss	Truss Pitch:	22.000	Truss Spacing:	300	Design Code:	AS/NZS 4600:2018
Loading Code:	AS/NZS 1170:2021	Material Grade Reduction:	Not Applied	Top Chord Live Load (kPa):	0.25	Top Chord Dead Load (kPa):	0.35
Bottom Chord Live Load (kPa):	0.12	Bottom Chord Dead Load (kPa):	0.14	Bottom Chord Service Load (kPa):	0.12	Envelope:	305h x 551w

B1 89S41-095-500 FRAMECAD 10g-16mm Flathead	2 1061 20	T2 89S41-095-500 FRAMECAD 10g-19mm XDrive	2 1108 10	W3 89S41-095-500 Working Sheet: Truss.1	2 459	W4 89S41-095-500 Assembly Weight	2 200 4.0kg
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Powered by FRAMECAD Structure E Minimum number of fasteners required is 3 per joint

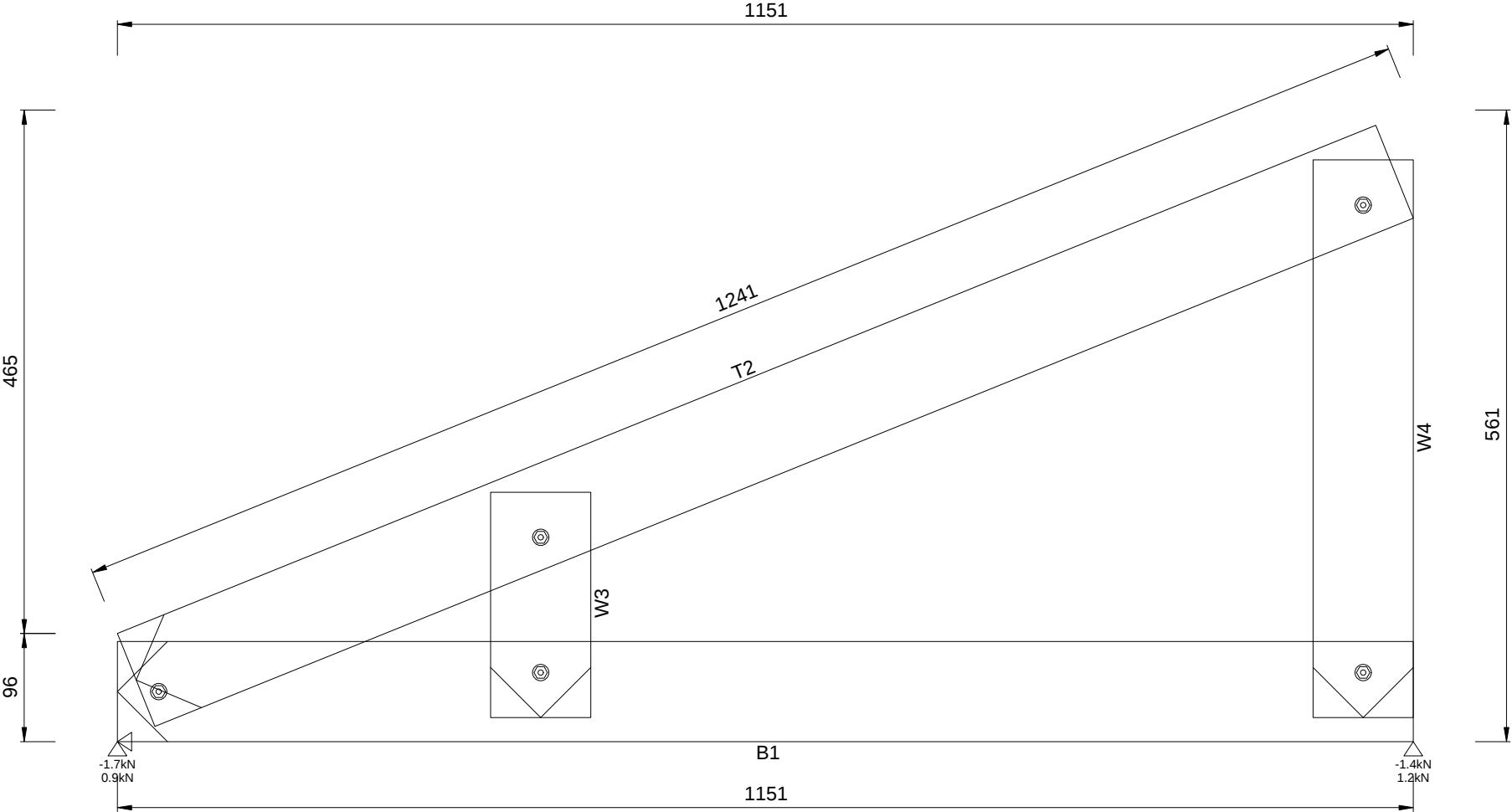


Quantity Required = 2 Mark as HN4 Engineering Status = 20%

System Name:	FRAMECAD_FT_m	Roof Type:	SHEET	Truss Model:	M10 89mm LC System	Wind Speed:	W66C
Truss Type:	B2B Truss	Truss Pitch:	22.000	Truss Spacing:	600	Design Code:	AS/NZS 4600:2018
Loading Code:	AS/NZS 1170:2021	Material Grade Reduction:	Not Applied	Top Chord Live Load (kPa):	0.25	Top Chord Dead Load (kPa):	0.35
Bottom Chord Live Load (kPa):	0.12	Bottom Chord Dead Load (kPa):	0.14	Bottom Chord Service Load (kPa):	0.12	Envelope:	511h x 1061w

B1 89S41-095-500 FRAMECAD 10g-16mm Flathead	2 1150 20	T2 89S41-095-500 FRAMECAD 10g-19mm XDrive	2 1205 10	W3 89S41-095-500 Working Sheet: Truss.1	2 200	W4 89S41-095-500 Assembly Weight	2 495 4.4kg
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Powered by FRAMECAD Structure E Minimum number of fasteners required is 3 per joint



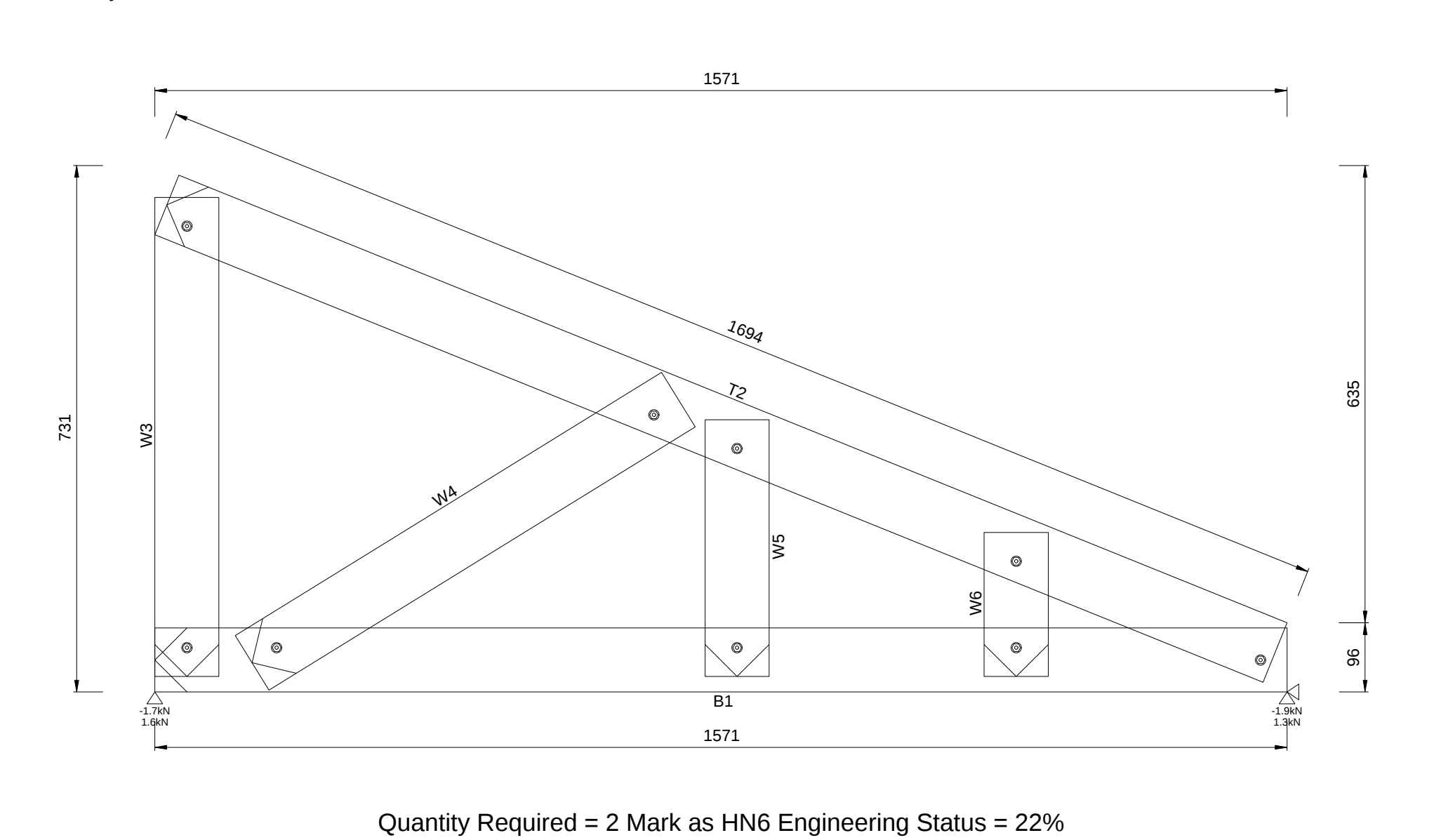
Quantity Required = 2 Mark as HN5 Engineering Status = 22%

System Name:	FRAMECAD_FT_m	Roof Type:	SHEET	Truss Model:	M10 89mm LC System	Wind Speed:	W66C
Truss Type:	B2B Truss	Truss Pitch:	22.000	Truss Spacing:	600	Design Code:	AS/NZS 4600:2018
Loading Code:	AS/NZS 1170:2021	Material Grade Reduction:	Not Applied	Top Chord Live Load (kPa):	0.25	Top Chord Dead Load (kPa):	0.35
Bottom Chord Live Load (kPa):	0.12	Bottom Chord Dead Load (kPa):	0.14	Bottom Chord Service Load (kPa):	0.12	Envelope:	547h x 1150w

B1 89S41-095-500	2 1571	T2 89S41-095-500	2 1658	W3 89S41-095-500	2 665	W4 89S41-095-500	2 695
W5 89S41-095-500	2 356	W6 89S41-095-500	2 200	FRAMECAD 10g-16mm Flathead	36	FRAMECAD 10g-19mm XDrive	18
Working Sheet: Truss.1		Assembly Weight		7.4kg			

Powered by FRAMECAD Structure E

Minimum number of fasteners required is 3 per joint



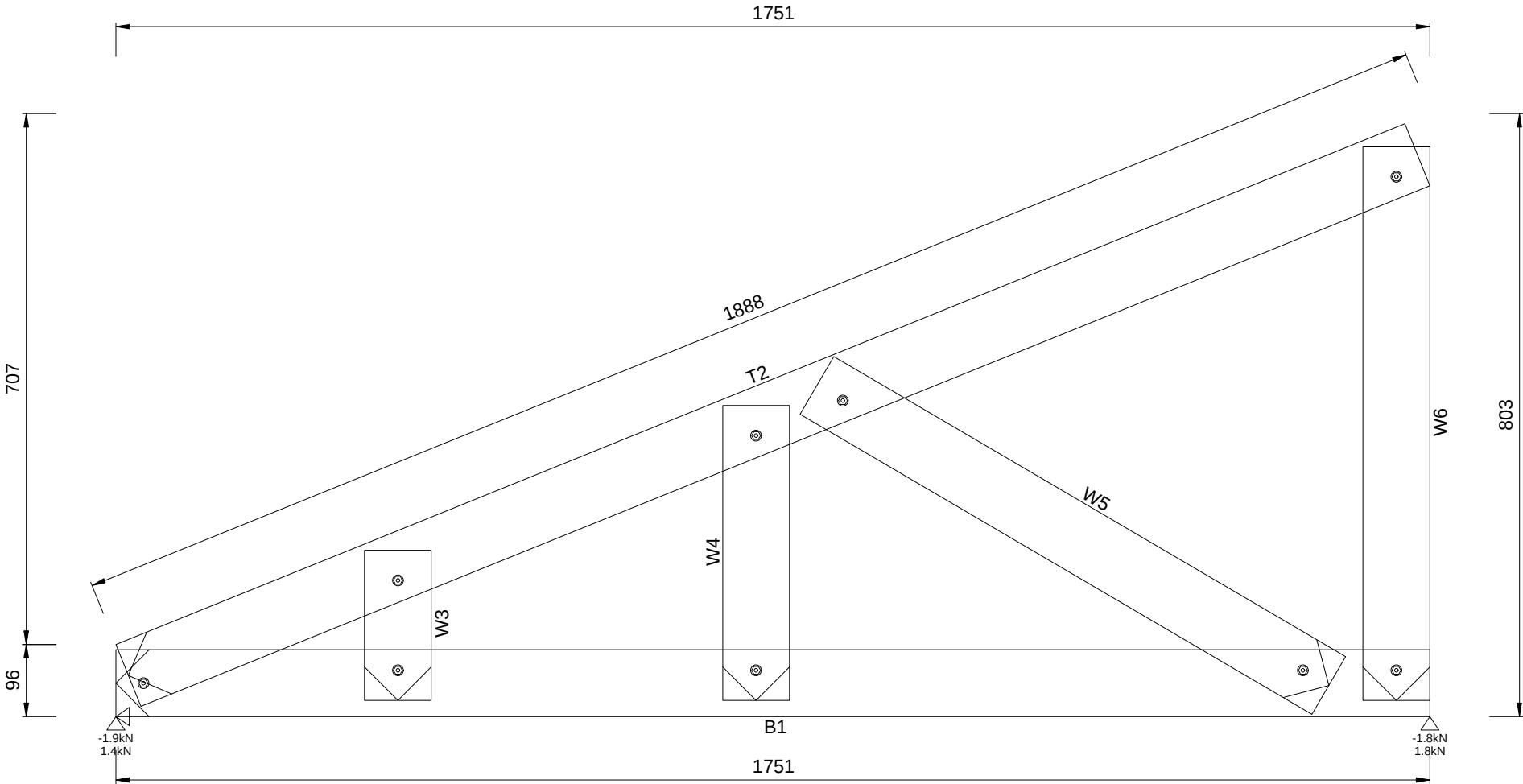
Quantity Required = 2 Mark as HN6 Engineering Status = 22%

System Name:	FRAMECAD_FT_m	Roof Type:	SHEET	Truss Model:	M10 89mm LC System	Wind Speed:	W66C
Truss Type:	B2B Truss	Truss Pitch:	22.000	Truss Spacing:	600	Design Code:	AS/NZS 4600:2018
Loading Code:	AS/NZS 1170:2021	Material Grade Reduction:	Not Applied	Top Chord Live Load (kPa):	0.25	Top Chord Dead Load (kPa):	0.35
Bottom Chord Live Load (kPa):	0.12	Bottom Chord Dead Load (kPa):	0.14	Bottom Chord Service Load (kPa):	0.12	Envelope:	717h x 1571w

B1 89S41-095-500	2 1750	T2 89S41-095-500	2 1852	W3 89S41-095-500	2 200	W4 89S41-095-500	2 393
W5 89S41-095-500	2 791	W6 89S41-095-500	2 737	FRAMECAD 10g-16mm Flathead	36	FRAMECAD 10g-19mm XDrive	18
Working Sheet: Truss.1		Assembly Weight		8.2kg			

Powered by FRAMECAD Structure E

Minimum number of fasteners required is 3 per joint



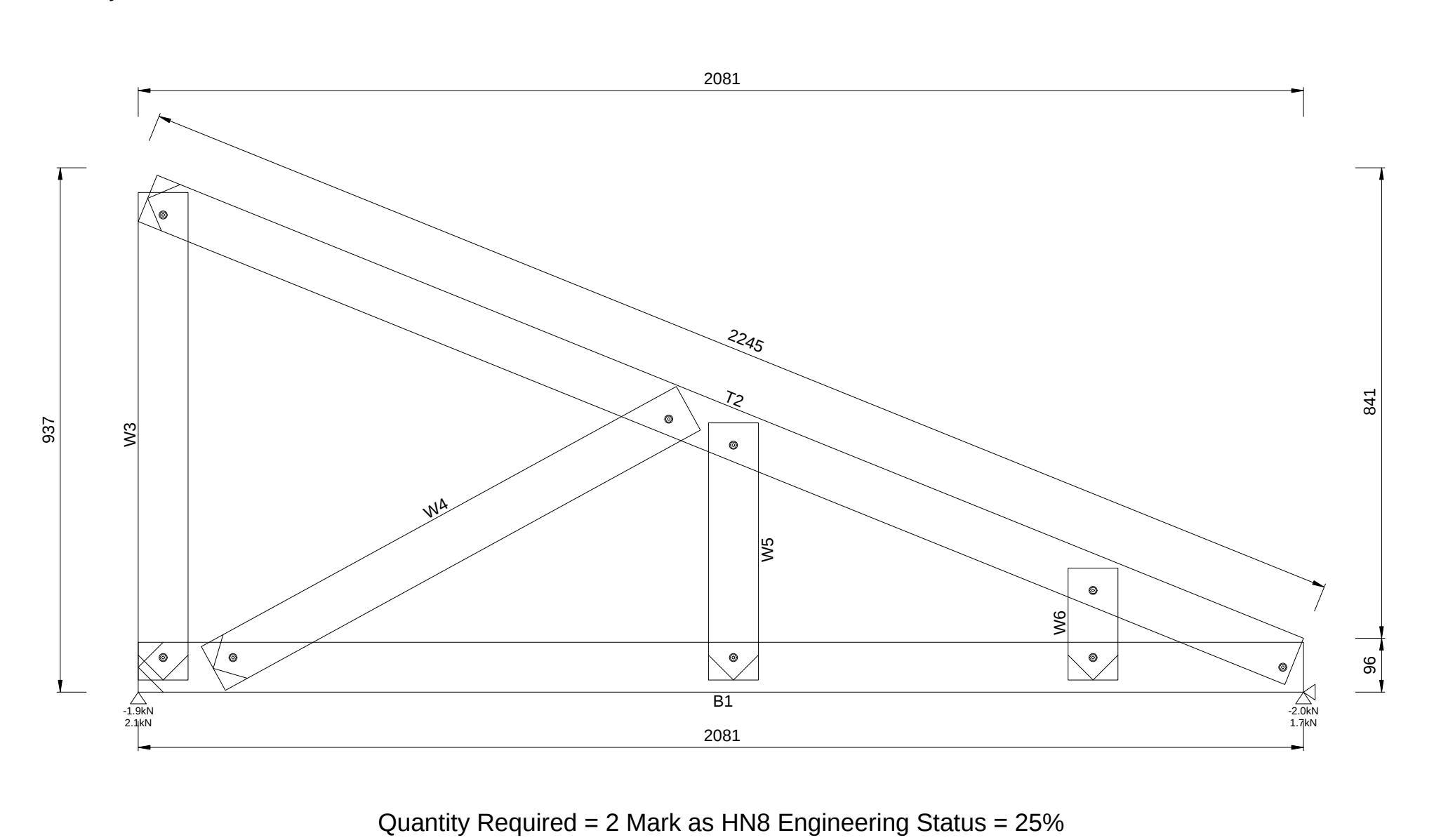
Quantity Required = 2 Mark as HN7 Engineering Status = 23%

System Name:	FRAMECAD_FT_m	Roof Type:	SHEET	Truss Model:	M10 89mm LC System	Wind Speed:	W66C
Truss Type:	B2B Truss	Truss Pitch:	22.000	Truss Spacing:	600	Design Code:	AS/NZS 4600:2018
Loading Code:	AS/NZS 1170:2021	Material Grade Reduction:	Not Applied	Top Chord Live Load (kPa):	0.25	Top Chord Dead Load (kPa):	0.35
Bottom Chord Live Load (kPa):	0.12	Bottom Chord Dead Load (kPa):	0.14	Bottom Chord Service Load (kPa):	0.12	Envelope:	790h x 1750w

B1 89S41-095-500	2	2081	T2 89S41-095-500	2	2209	W3 89S41-095-500	2	871	W4 89S41-095-500	2	967
W5 89S41-095-500	2	460	W6 89S41-095-500	2	200	FRAMECAD 10g-16mm Flathead	36		FRAMECAD 10g-19mm XDrive	18	
Working Sheet: Truss.1			Assembly Weight			9.7kg					

Powered by FRAMECAD Structure E

Minimum number of fasteners required is 3 per joint

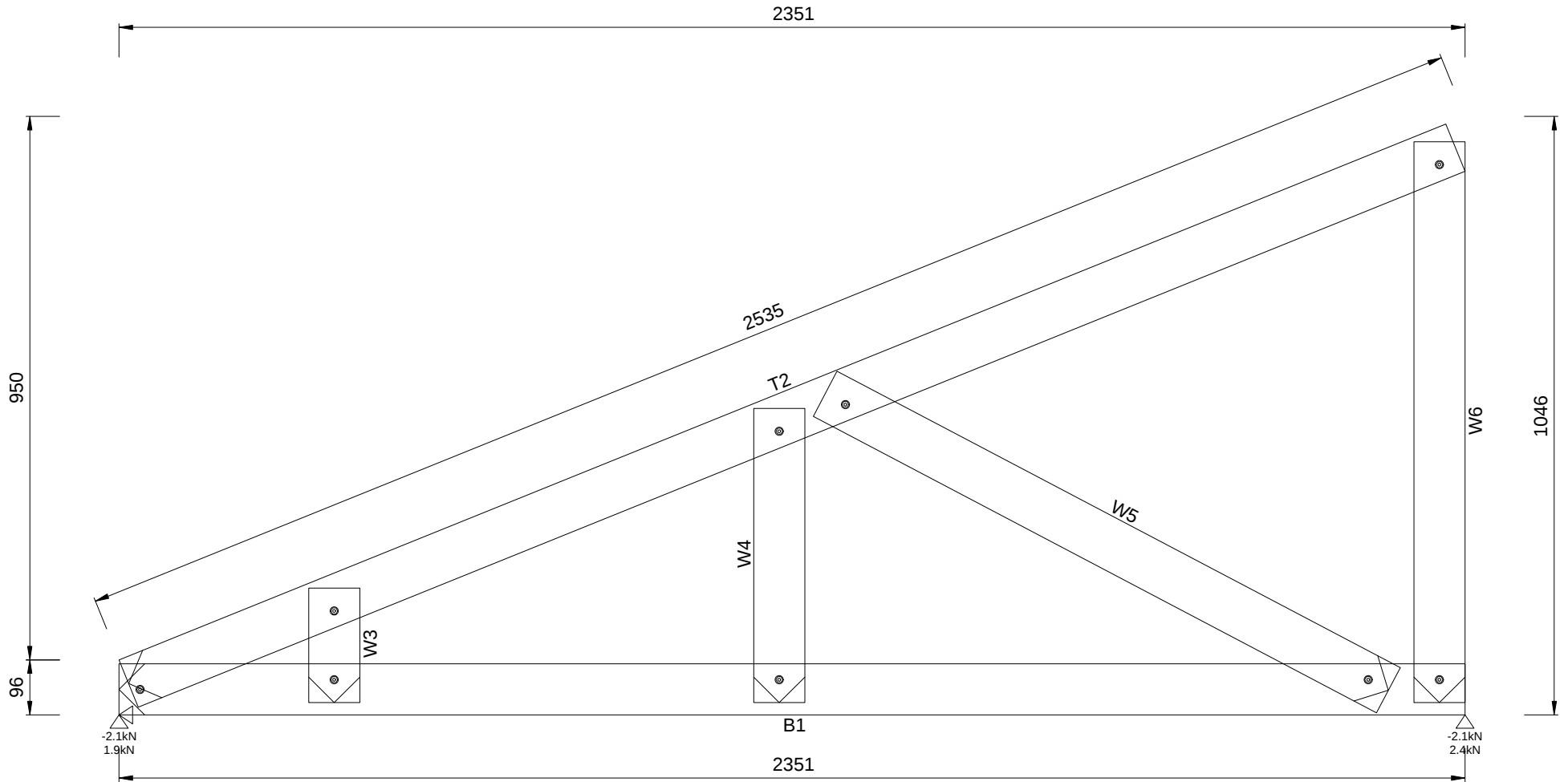


System Name:	FRAMECAD_FT_m	Roof Type:	SHEET	Truss Model:	M10 89mm LC System	Wind Speed:	W66C
Truss Type:	B2B Truss	Truss Pitch:	22.000	Truss Spacing:	600	Design Code:	AS/NZS 4600:2018
Loading Code:	AS/NZS 1170:2021	Material Grade Reduction:	Not Applied	Top Chord Live Load (kPa):	0.25	Top Chord Dead Load (kPa):	0.35
Bottom Chord Live Load (kPa):	0.12	Bottom Chord Dead Load (kPa):	0.14	Bottom Chord Service Load (kPa):	0.12	Envelope:	923h x 2081w

B1 89S41-095-500	2	2350	T2 89S41-095-500	2	2499	W3 89S41-095-500	2	200	W4 89S41-095-500	2	514
W5 89S41-095-500	2	1112	W6 89S41-095-500	2	980	FRAMECAD 10g-16mm Flathead	36		FRAMECAD 10g-19mm XDrive	18	
Working Sheet: Truss.1			Assembly Weight		10.9kg						

Powered by FRAMECAD Structure 

Minimum number of fasteners required is 3 per joint



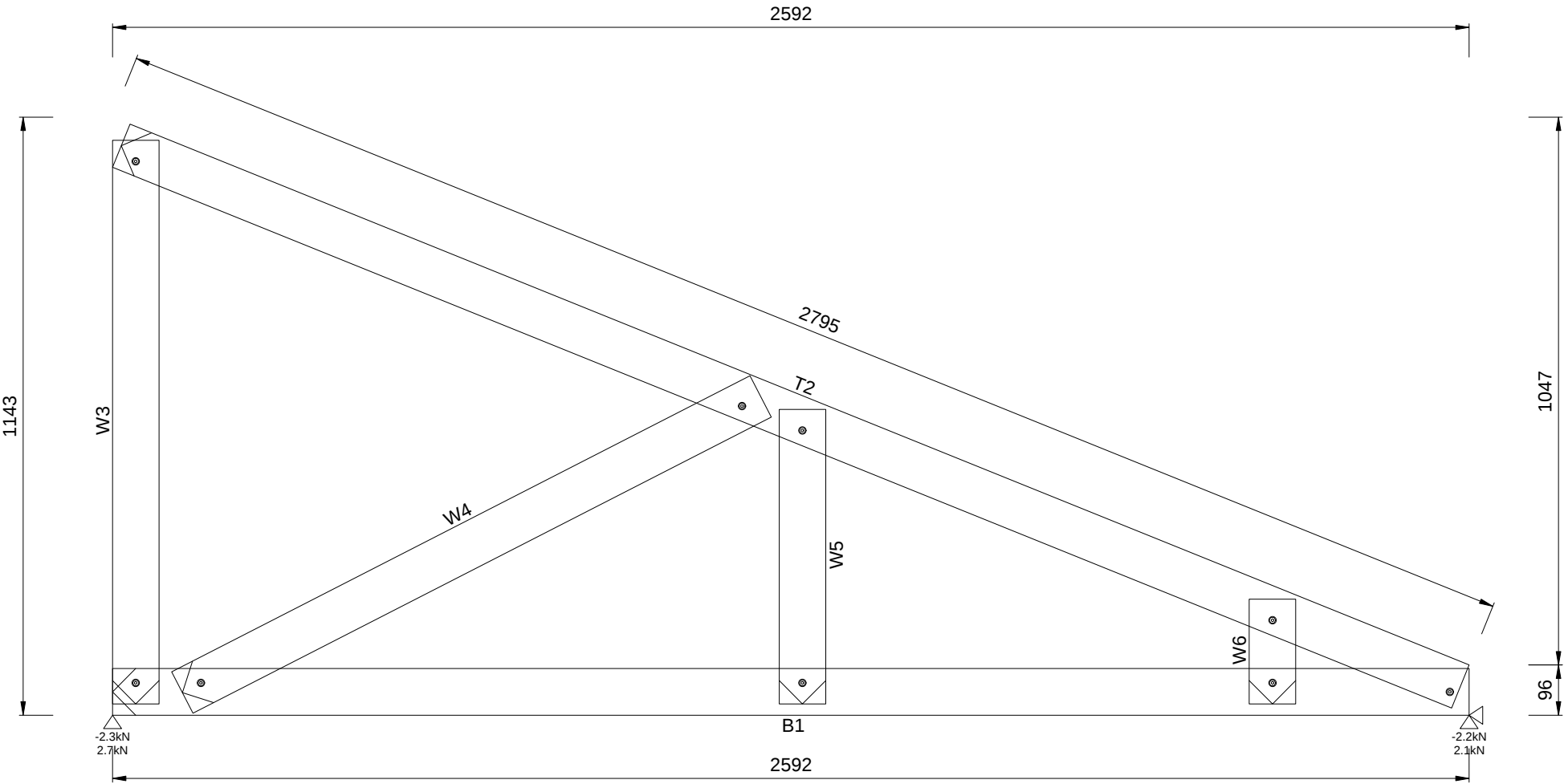
Quantity Required = 2 Mark as HN9 Engineering Status = 27%

System Name:	FRAMECAD_FT_m	Roof Type:	SHEET	Truss Model:	M10 89mm LC System	Wind Speed:	W66C
Truss Type:	B2B Truss	Truss Pitch:	22.000	Truss Spacing:	600	Design Code:	AS/NZS 4600:2018
Loading Code:	AS/NZS 1170:2021	Material Grade Reduction:	Not Applied	Top Chord Live Load (kPa):	0.25	Top Chord Dead Load (kPa):	0.35
Bottom Chord Live Load (kPa):	0.12	Bottom Chord Dead Load (kPa):	0.14	Bottom Chord Service Load (kPa):	0.12	Envelope:	1032h x 2350w

B1 89S41-095-500	2	2592	T2 89S41-095-500	2	2759	W3 89S41-095-500	2	1077	W4 89S41-095-500	2	1241
W5 89S41-095-500	2	563	W6 89S41-095-500	2	200	FRAMECAD 10g-16mm Flathead	36		FRAMECAD 10g-19mm XDrive	18	
Working Sheet: Truss.1			Assembly Weight			12.1kg					

Powered by FRAMECAD Structure E

Minimum number of fasteners required is 3 per joint

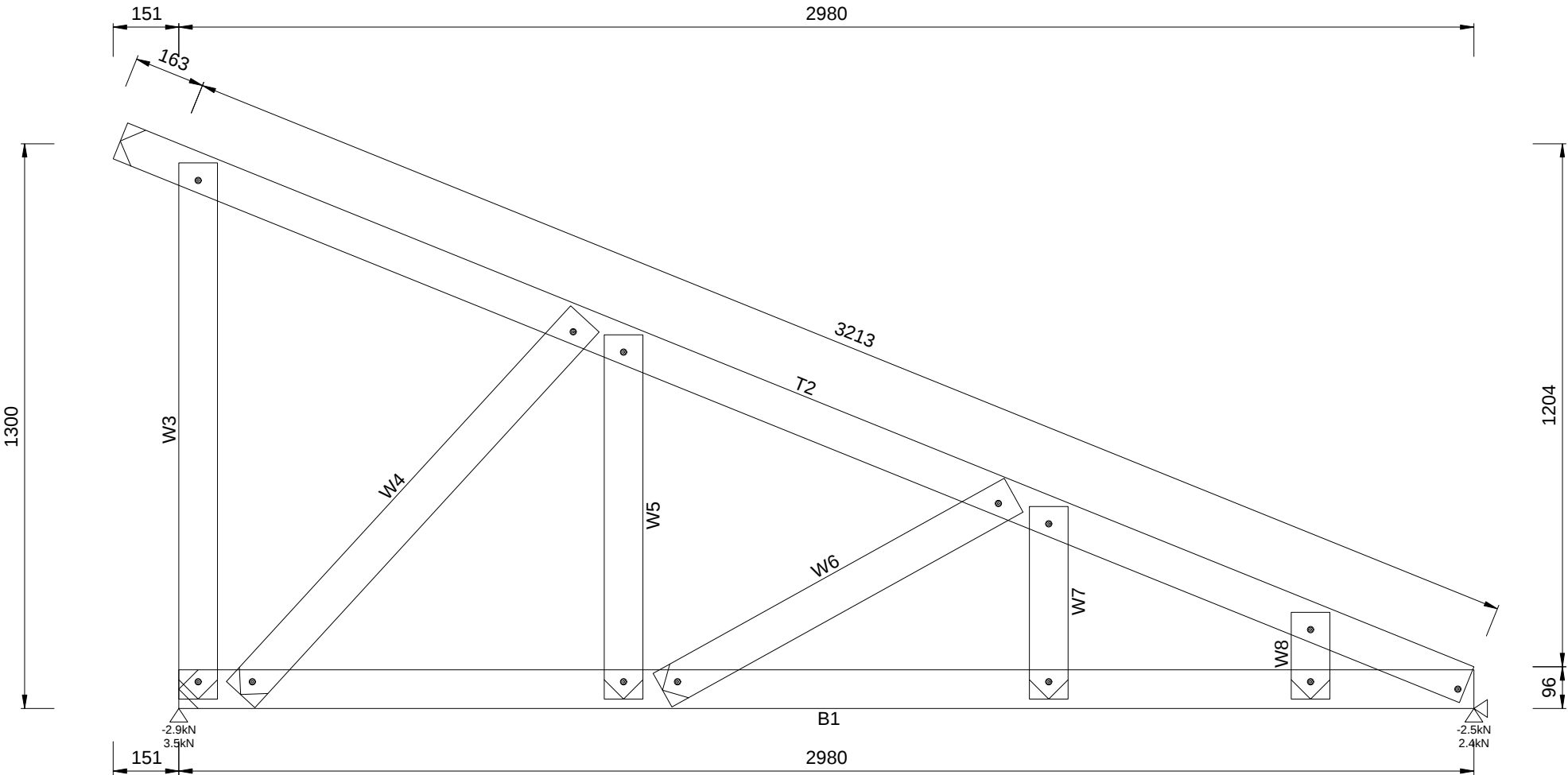


Quantity Required = 2 Mark as HN10 Engineering Status = 30%

System Name:	FRAMECAD_FT_m	Roof Type:	SHEET	Truss Model:	M10 89mm LC System	Wind Speed:	W66C
Truss Type:	B2B Truss	Truss Pitch:	22.000	Truss Spacing:	600	Design Code:	AS/NZS 4600:2018
Loading Code:	AS/NZS 1170:2021	Material Grade Reduction:	Not Applied	Top Chord Live Load (kPa):	0.25	Top Chord Dead Load (kPa):	0.35
Bottom Chord Live Load (kPa):	0.12	Bottom Chord Dead Load (kPa):	0.14	Bottom Chord Service Load (kPa):	0.12	Envelope:	1130h x 2592w

B1 89S41-095-500	2	2980	T2 89S41-095-500	2	3341	W3 89S41-095-500	2	1234	W4 89S41-095-500	2	1173
W5 89S41-095-500	2	839	W6 89S41-095-500	2	924	W7 89S41-095-500	2	443	W8 89S41-095-500	2	200
FRAMECAD 10g-16mm Flathead	52		FRAMECAD 10g-19mm XDrive	26		Working Sheet: Truss.1			Assembly Weight		15.9kg

Powered by FRAMECAD Structure E Minimum number of fasteners required is 3 per joint



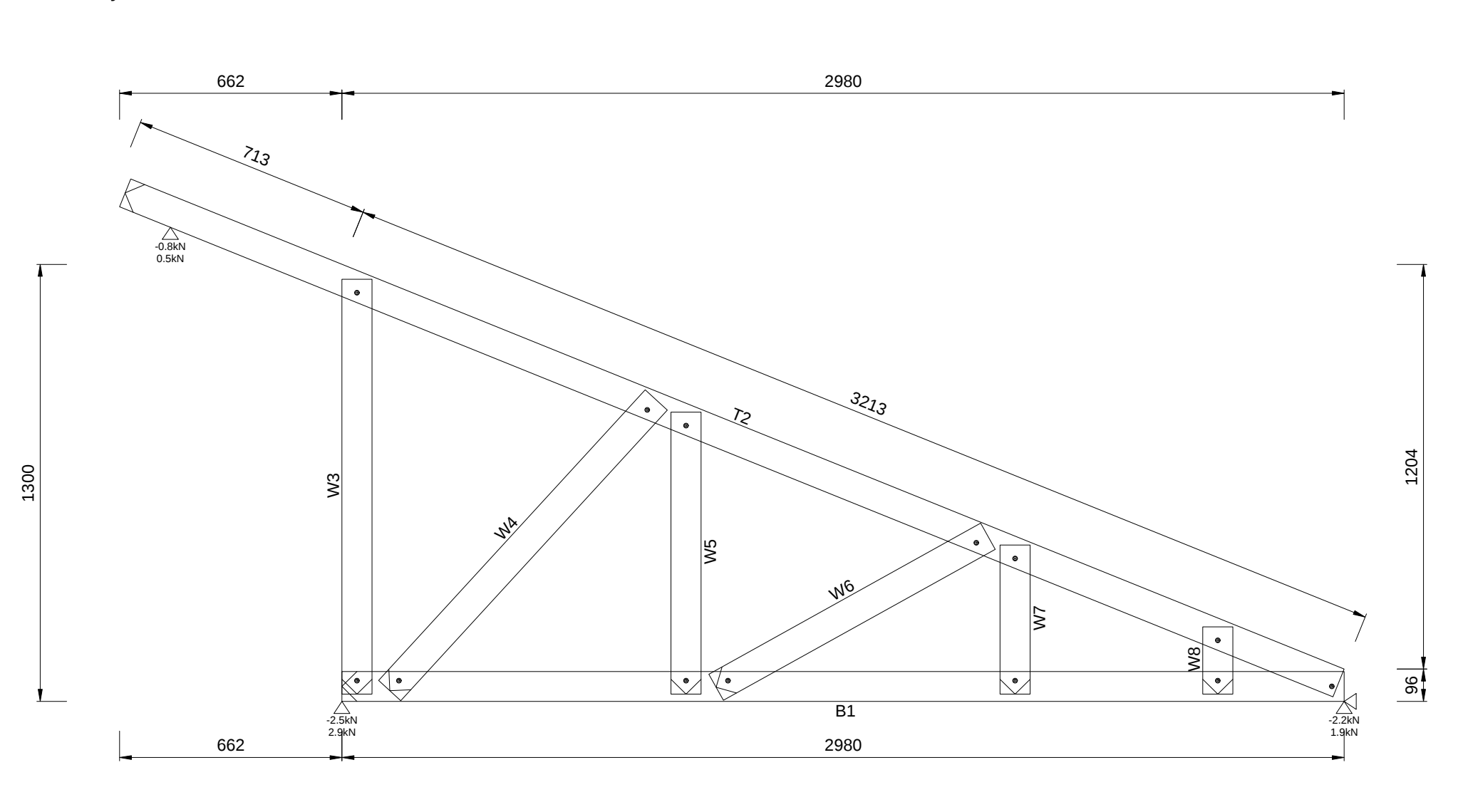
Quantity Required = 2 Mark as HN11 Engineering Status = 34%

System Name:	FRAMECAD_FT_m	Roof Type:	SHEET	Truss Model:	M10 89mm LC System	Wind Speed:	W66C
Truss Type:	B2B Truss	Truss Pitch:	22.000	Truss Spacing:	600	Design Code:	AS/NZS 4600:2018
Loading Code:	AS/NZS 1170:2021	Material Grade Reduction:	Not Applied	Top Chord Live Load (kPa):	0.25	Top Chord Dead Load (kPa):	0.35
Bottom Chord Live Load (kPa):	0.12	Bottom Chord Dead Load (kPa):	0.14	Bottom Chord Service Load (kPa):	0.12	Envelope:	1347h x 3131w

B1 89S41-095-500	2	2980	T2 89S41-095-500	2	3891	W3 89S41-095-500	2	1234	W4 89S41-095-500	2	1173
W5 89S41-095-500	2	839	W6 89S41-095-500	2	924	W7 89S41-095-500	2	443	W8 89S41-095-500	2	200
FRAMECAD 10g-16mm Flathead	52		FRAMECAD 10g-19mm XDrive	26		Working Sheet: Truss.1			Assembly Weight		16.7kg

Powered by FRAMECAD Structure E

Minimum number of fasteners required is 3 per joint



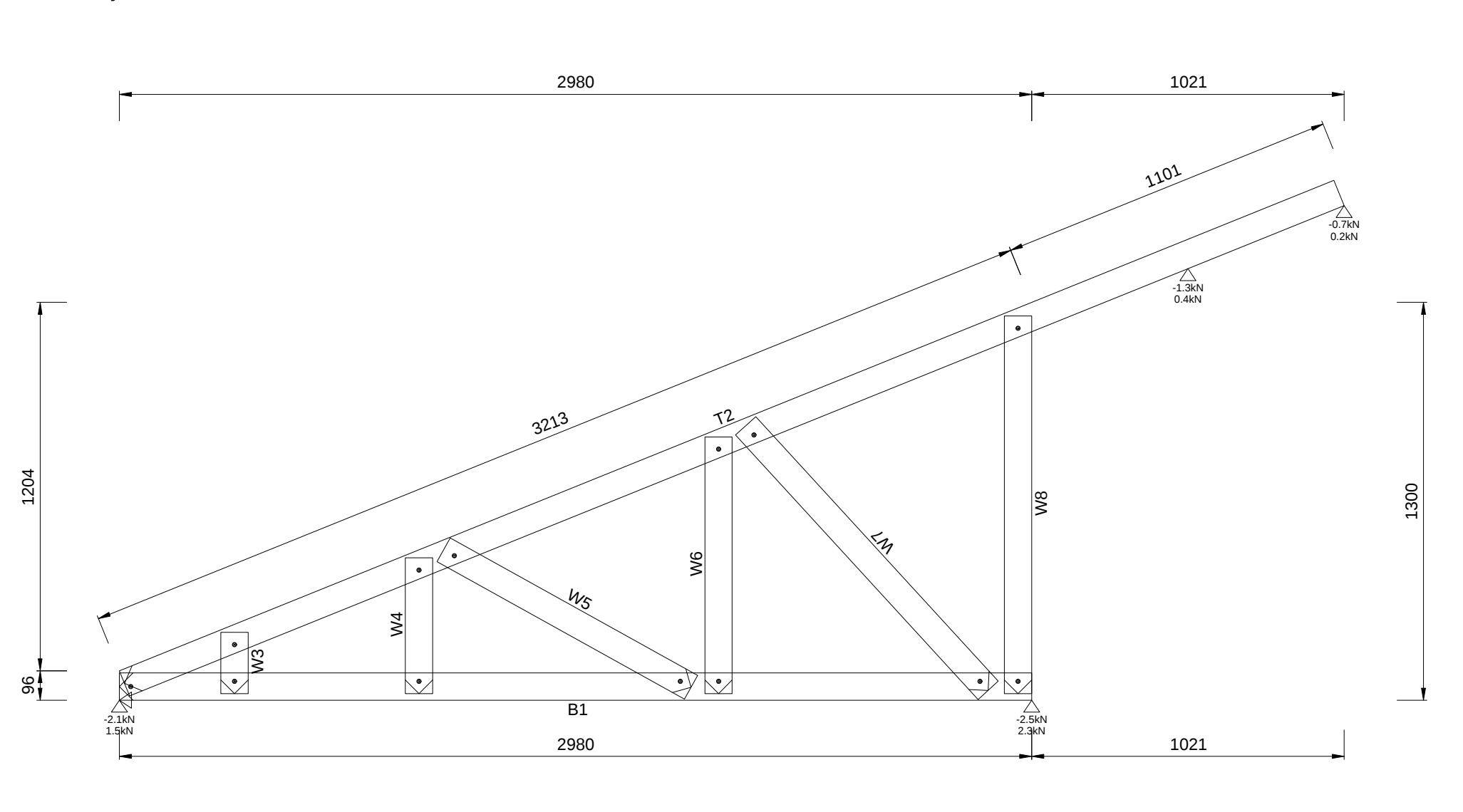
Quantity Required = 2 Mark as HN12 Engineering Status = 28%

System Name:	FRAMECAD_FT_m	Roof Type:	SHEET	Truss Model:	M10 89mm LC System	Wind Speed:	W66C
Truss Type:	B2B Truss	Truss Pitch:	22.000	Truss Spacing:	500	Design Code:	AS/NZS 4600:2018
Loading Code:	AS/NZS 1170:2021	Material Grade Reduction:	Not Applied	Top Chord Live Load (kPa):	0.25	Top Chord Dead Load (kPa):	0.35
Bottom Chord Live Load (kPa):	0.12	Bottom Chord Dead Load (kPa):	0.14	Bottom Chord Service Load (kPa):	0.12	Envelope:	1554h x 3641w

B1 89S41-095-500	1	2980	T2 89S41-095-500	1	4278	W3 89S41-095-500	1	200	W4 89S41-095-500	1	443
W5 89S41-095-500	1	924	W6 89S41-095-500	1	839	W7 89S41-095-500	1	1173	W8 89S41-095-500	1	1234
FRAMECAD 10g-16mm Flathead	26		FRAMECAD 10g-19mm XDrive	13		Working Sheet: Truss.1			Assembly Weight		17.3kg

Powered by FRAMECAD Structure E

Minimum number of fasteners required is 3 per joint



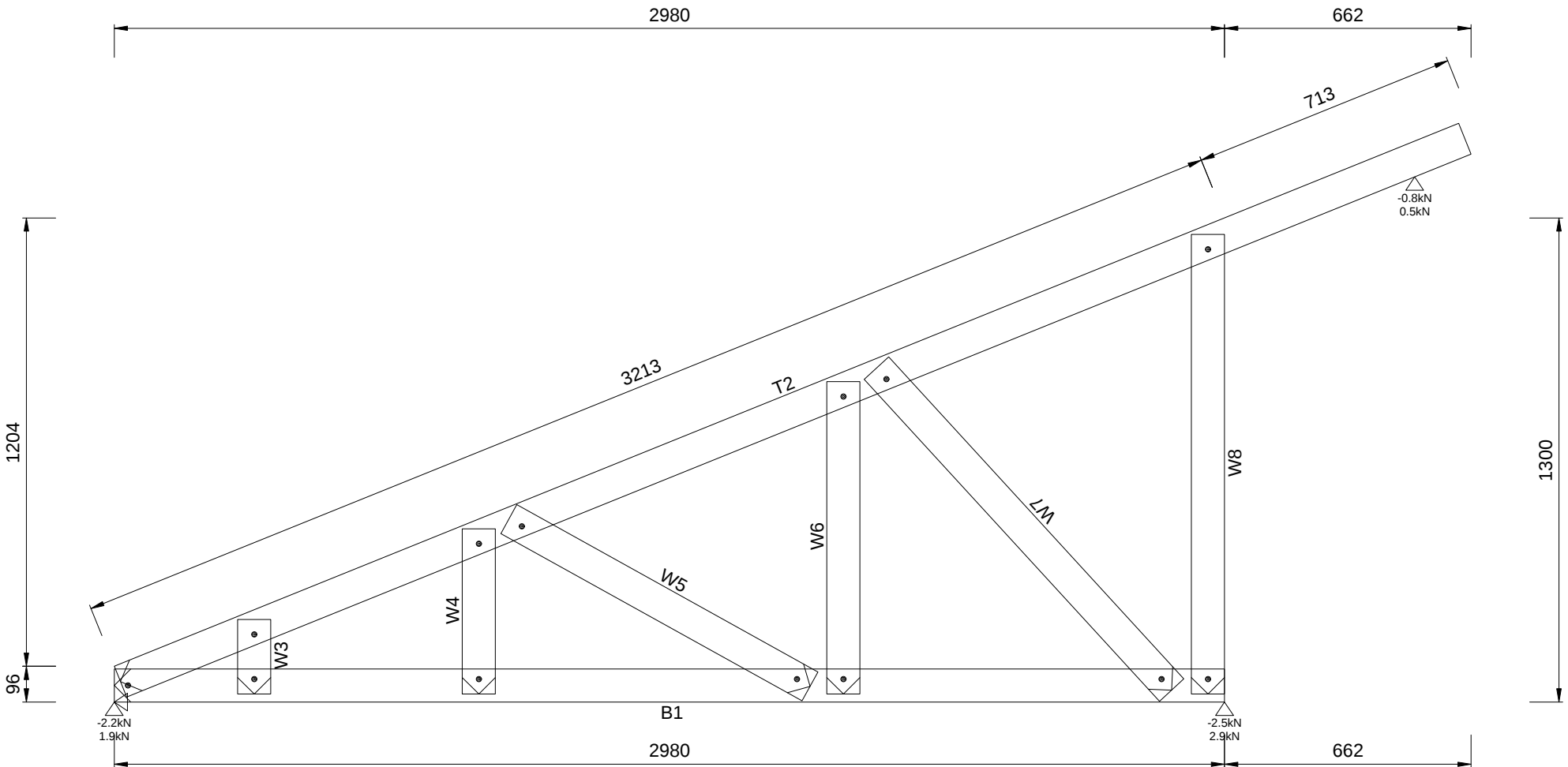
Quantity Required = 1 Mark as HN13 Engineering Status = 25%

System Name:	FRAMECAD_FT_m	Roof Type:	SHEET	Truss Model:	M10 89mm LC System	Wind Speed:	W66C
Truss Type:	B2B Truss	Truss Pitch:	22.000	Truss Spacing:	400	Design Code:	AS/NZS 4600:2018
Loading Code:	AS/NZS 1170:2021	Material Grade Reduction:	Not Applied	Top Chord Live Load (kPa):	0.25	Top Chord Dead Load (kPa):	0.35
Bottom Chord Live Load (kPa):	0.12	Bottom Chord Dead Load (kPa):	0.14	Bottom Chord Service Load (kPa):	0.12	Envelope:	1699h x 4000w

B1 89S41-095-500	2	2980	T2 89S41-095-500	2	3891	W3 89S41-095-500	2	200	W4 89S41-095-500	2	443
W5 89S41-095-500	2	924	W6 89S41-095-500	2	839	W7 89S41-095-500	2	1173	W8 89S41-095-500	2	1234
FRAMECAD 10g-16mm Flathead	52		FRAMECAD 10g-19mm XDrive	26		Working Sheet: Truss.1			Assembly Weight		16.7kg

Powered by FRAMECAD Structure E

Minimum number of fasteners required is 3 per joint

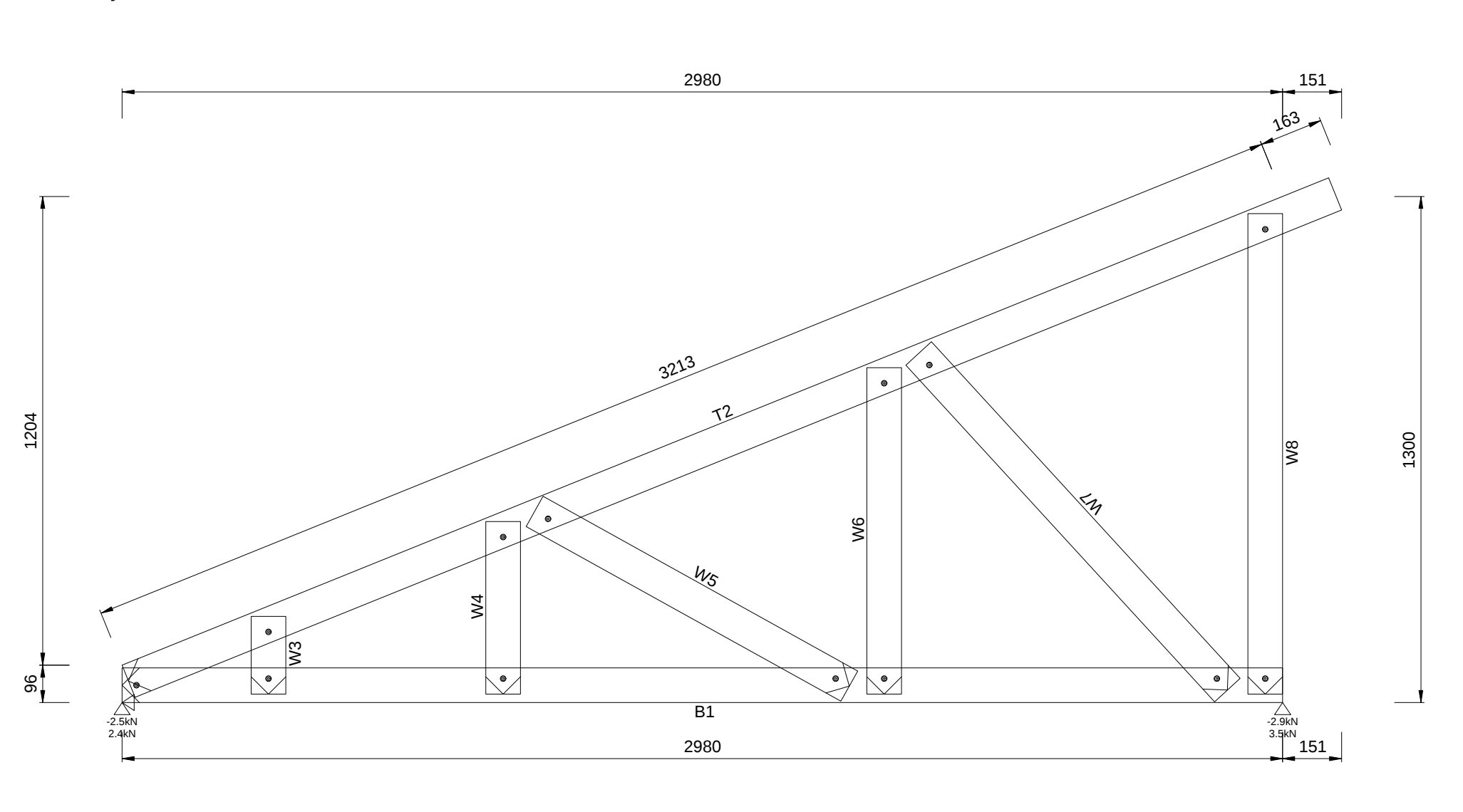


Quantity Required = 2 Mark as HN14 Engineering Status = 28%

System Name:	FRAMECAD_FT_m	Roof Type:	SHEET	Truss Model:	M10 89mm LC System	Wind Speed:	W66C
Truss Type:	B2B Truss	Truss Pitch:	22.000	Truss Spacing:	500	Design Code:	AS/NZS 4600:2018
Loading Code:	AS/NZS 1170:2021	Material Grade Reduction:	Not Applied	Top Chord Live Load (kPa):	0.25	Top Chord Dead Load (kPa):	0.35
Bottom Chord Live Load (kPa):	0.12	Bottom Chord Dead Load (kPa):	0.14	Bottom Chord Service Load (kPa):	0.12	Envelope:	1554h x 3641w

B1 89S41-095-500	2	2980	T2 89S41-095-500	2	3341	W3 89S41-095-500	2	200	W4 89S41-095-500	2	443
W5 89S41-095-500	2	924	W6 89S41-095-500	2	839	W7 89S41-095-500	2	1173	W8 89S41-095-500	2	1234
FRAMECAD 10g-16mm Flathead	52		FRAMECAD 10g-19mm XDrive	26		Working Sheet: Truss.1			Assembly Weight		15.9kg

Powered by FRAMECAD Structure 
 Minimum number of fasteners required is 3 per joint



Quantity Required = 2 Mark as HN15 Engineering Status = 34%

System Name:	FRAMECAD_FT_m	Roof Type:	SHEET	Truss Model:	M10 89mm LC System	Wind Speed:	W66C
Truss Type:	B2B Truss	Truss Pitch:	22.000	Truss Spacing:	600	Design Code:	AS/NZS 4600:2018
Loading Code:	AS/NZS 1170:2021	Material Grade Reduction:	Not Applied	Top Chord Live Load (kPa):	0.25	Top Chord Dead Load (kPa):	0.35
Bottom Chord Live Load (kPa):	0.12	Bottom Chord Dead Load (kPa):	0.14	Bottom Chord Service Load (kPa):	0.12	Envelope:	1347h x 3131w

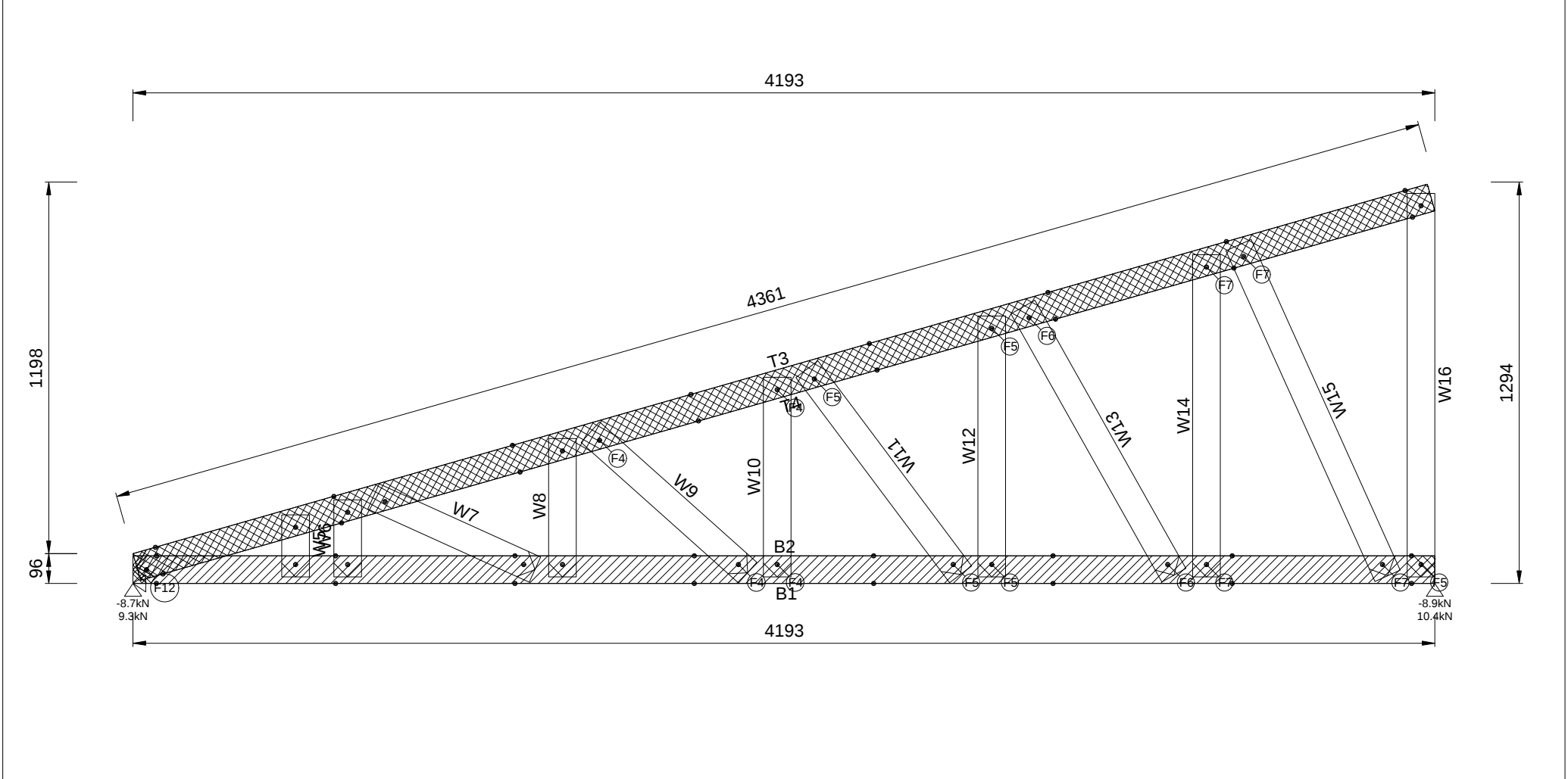
B1 89S41-095-500	2	4193	B2 89S41-095-500	2	4193	T3 89S41-095-500	2	4335	T4 89S41-095-500	2	4335
W5 89S41-095-500	2	200	W6 89S41-095-500	2	248	W7 89S41-095-500	2	571	W8 89S41-095-500	2	446
W9 89S41-095-500	2	680	W10 89S41-095-500	2	643	W11 89S41-095-500	2	826	W12 89S41-095-500	2	841
W13 89S41-095-500	2	992	W14 89S41-095-500	2	1038	W15 89S41-095-500	2	1168	W16 89S41-095-500	2	1236
FRAMECAD 10g-16mm Flathead	198		FRAMECAD 10g-19mm XDrive	114		Working Sheet: Truss.1			Assembly Weight	37.1kg	

Powered by FRAMECAD Structure E

Minimum number of fasteners required is 3 per joint

Warning: Some joints contain excessive fasteners.

Please consider an alternative solution.



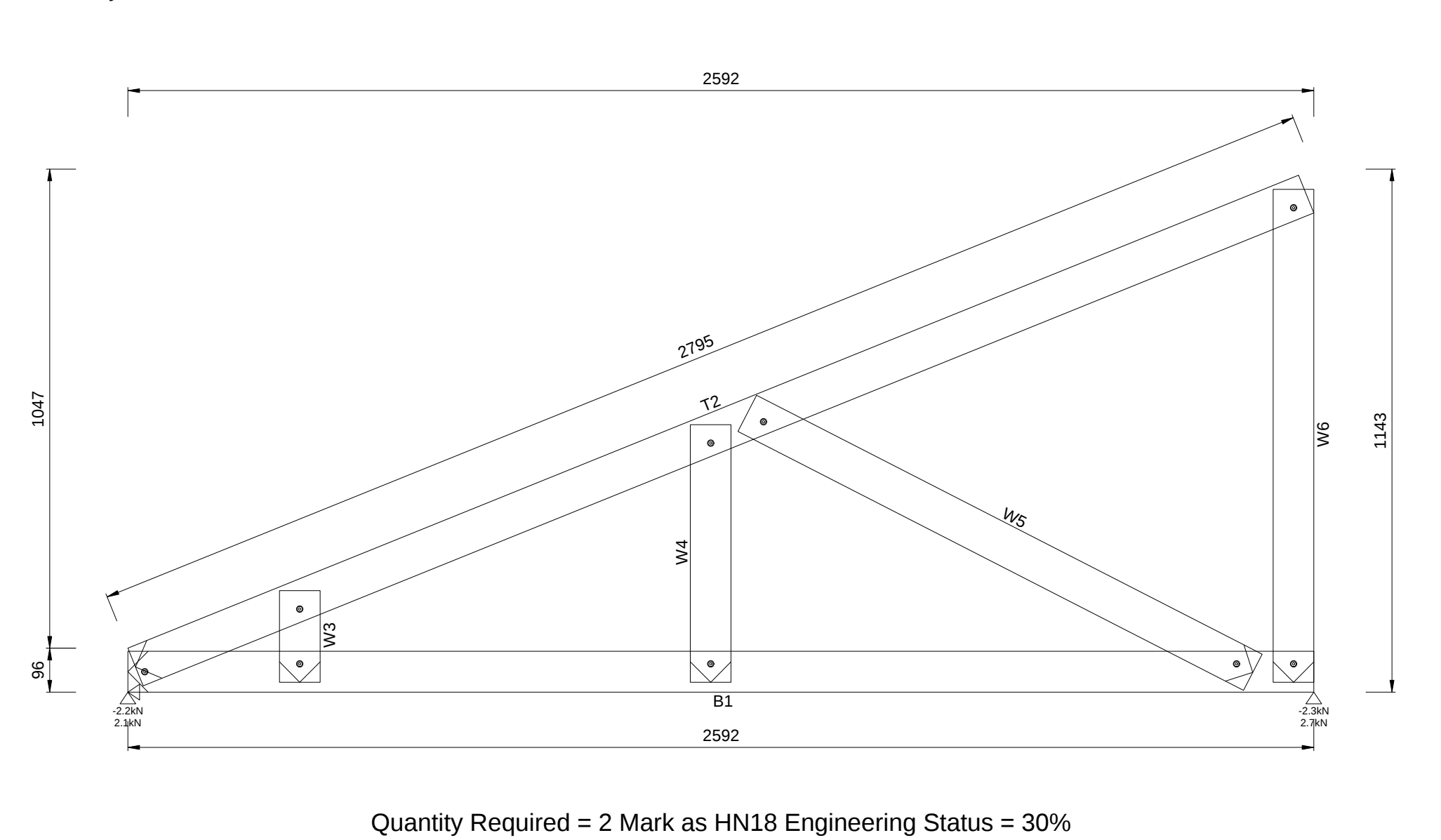
Quantity Required = 2 Mark as HN16 Engineering Status = 71%

System Name:	FRAMECAD_FT_m	Roof Type:	SHEET	Truss Model:	M10 89mm LC System	Wind Speed:	W66C
Truss Type:	B2B Truss	Truss Pitch:	15.944	Truss Spacing:	1500	Design Code:	AS/NZS 4600:2018
Loading Code:	AS/NZS 1170:2021	Material Grade Reduction:	Not Applied	Top Chord Live Load (kPa):	0.25	Top Chord Dead Load (kPa):	0.35
Bottom Chord Live Load (kPa):	0.12	Bottom Chord Dead Load (kPa):	0.14	Bottom Chord Service Load (kPa):	0.12	Envelope:	1287h x 4193w

B1 89S41-095-500	2	2592	T2 89S41-095-500	2	2759	W3 89S41-095-500	2	200	W4 89S41-095-500	2	563
W5 89S41-095-500	2	1241	W6 89S41-095-500	2	1077	FRAMECAD 10g-16mm Flathead	36		FRAMECAD 10g-19mm XDrive	18	
Working Sheet: Truss.1			Assembly Weight			12.1kg					

Powered by FRAMECAD Structure E

Minimum number of fasteners required is 3 per joint

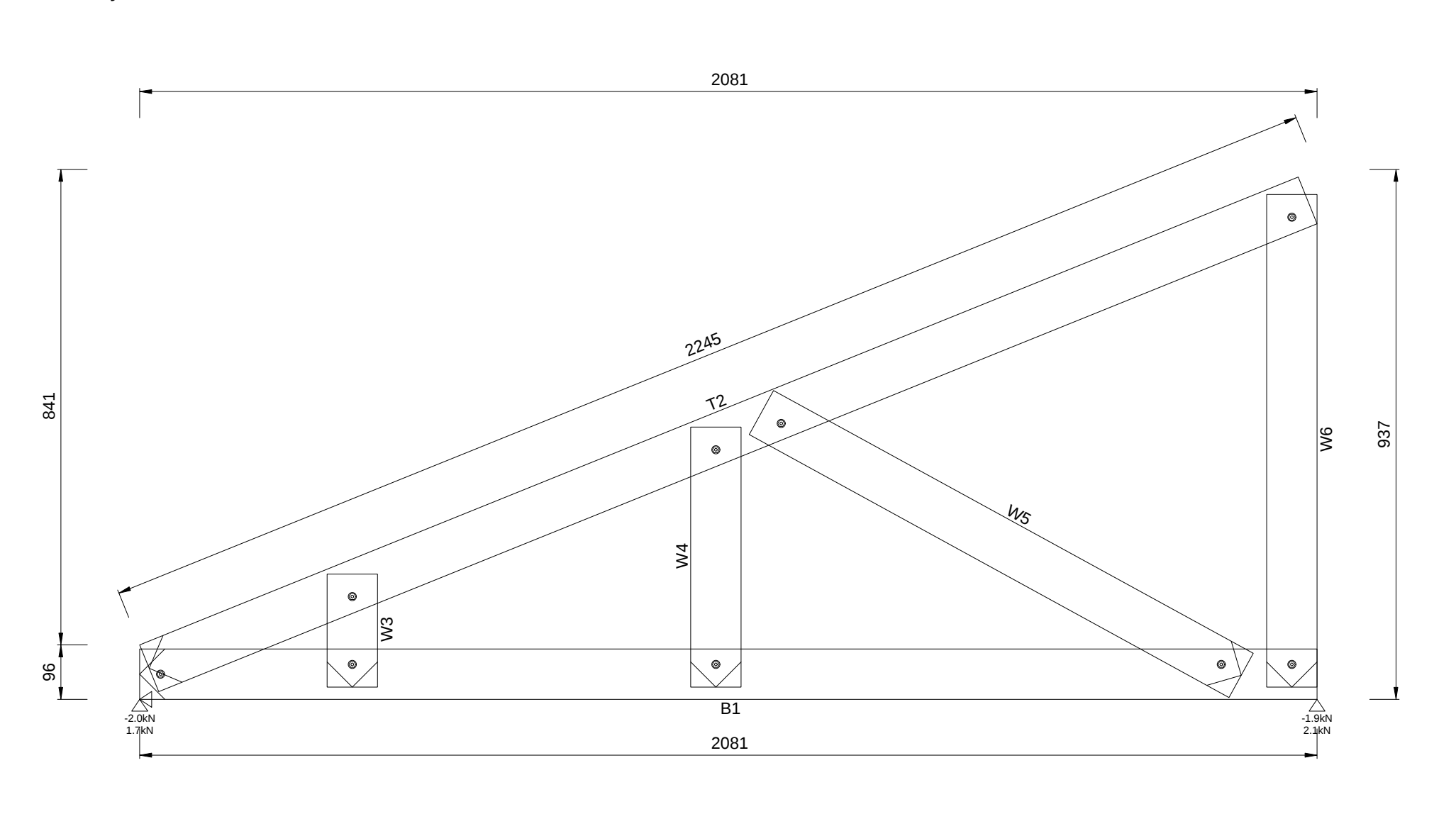


Quantity Required = 2 Mark as HN18 Engineering Status = 30%

System Name:	FRAMECAD_FT_m	Roof Type:	SHEET	Truss Model:	M10 89mm LC System	Wind Speed:	W66C
Truss Type:	B2B Truss	Truss Pitch:	22.000	Truss Spacing:	600	Design Code:	AS/NZS 4600:2018
Loading Code:	AS/NZS 1170:2021	Material Grade Reduction:	Not Applied	Top Chord Live Load (kPa):	0.25	Top Chord Dead Load (kPa):	0.35
Bottom Chord Live Load (kPa):	0.12	Bottom Chord Dead Load (kPa):	0.14	Bottom Chord Service Load (kPa):	0.12	Envelope:	1130h x 2592w

B1 89S41-095-500	2	2081	T2 89S41-095-500	2	2209	W3 89S41-095-500	2	200	W4 89S41-095-500	2	460
W5 89S41-095-500	2	967	W6 89S41-095-500	2	871	FRAMECAD 10g-16mm Flathead	36		FRAMECAD 10g-19mm XDrive	18	
Working Sheet: Truss.1			Assembly Weight			9.7kg					

Powered by FRAMECAD Structure E
 Minimum number of fasteners required is 3 per joint



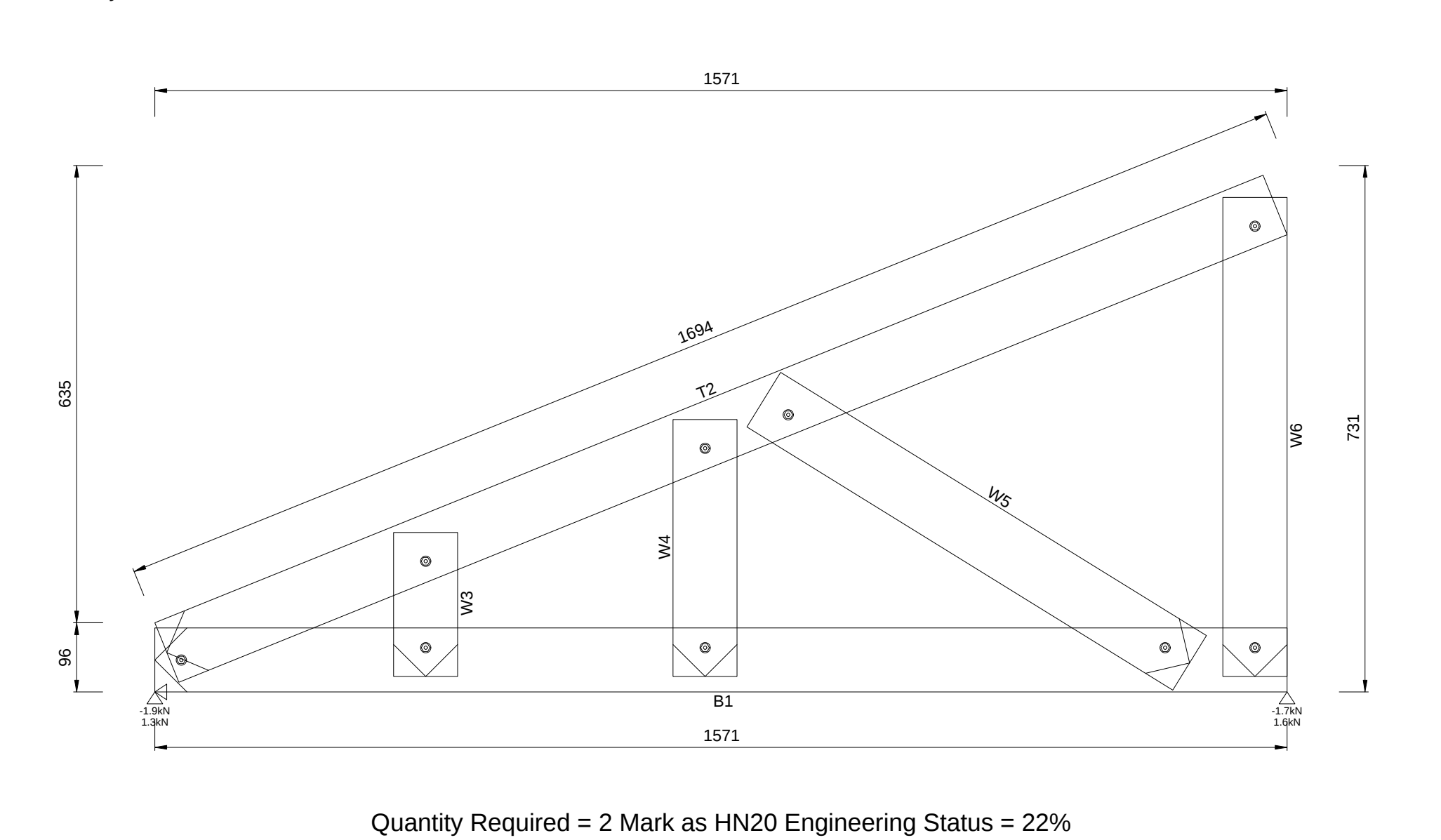
Quantity Required = 2 Mark as HN19 Engineering Status = 25%

System Name:	FRAMECAD_FT_m	Roof Type:	SHEET	Truss Model:	M10 89mm LC System	Wind Speed:	W66C
Truss Type:	B2B Truss	Truss Pitch:	22.000	Truss Spacing:	600	Design Code:	AS/NZS 4600:2018
Loading Code:	AS/NZS 1170:2021	Material Grade Reduction:	Not Applied	Top Chord Live Load (kPa):	0.25	Top Chord Dead Load (kPa):	0.35
Bottom Chord Live Load (kPa):	0.12	Bottom Chord Dead Load (kPa):	0.14	Bottom Chord Service Load (kPa):	0.12	Envelope:	923h x 2081w

B1 89S41-095-500	2 1571	T2 89S41-095-500	2 1658	W3 89S41-095-500	2 200	W4 89S41-095-500	2 357
W5 89S41-095-500	2 695	W6 89S41-095-500	2 665	FRAMECAD 10g-16mm Flathead	36	FRAMECAD 10g-19mm XDrive	18
Working Sheet: Truss.1		Assembly Weight		7.4kg			

Powered by FRAMECAD Structure E

Minimum number of fasteners required is 3 per joint

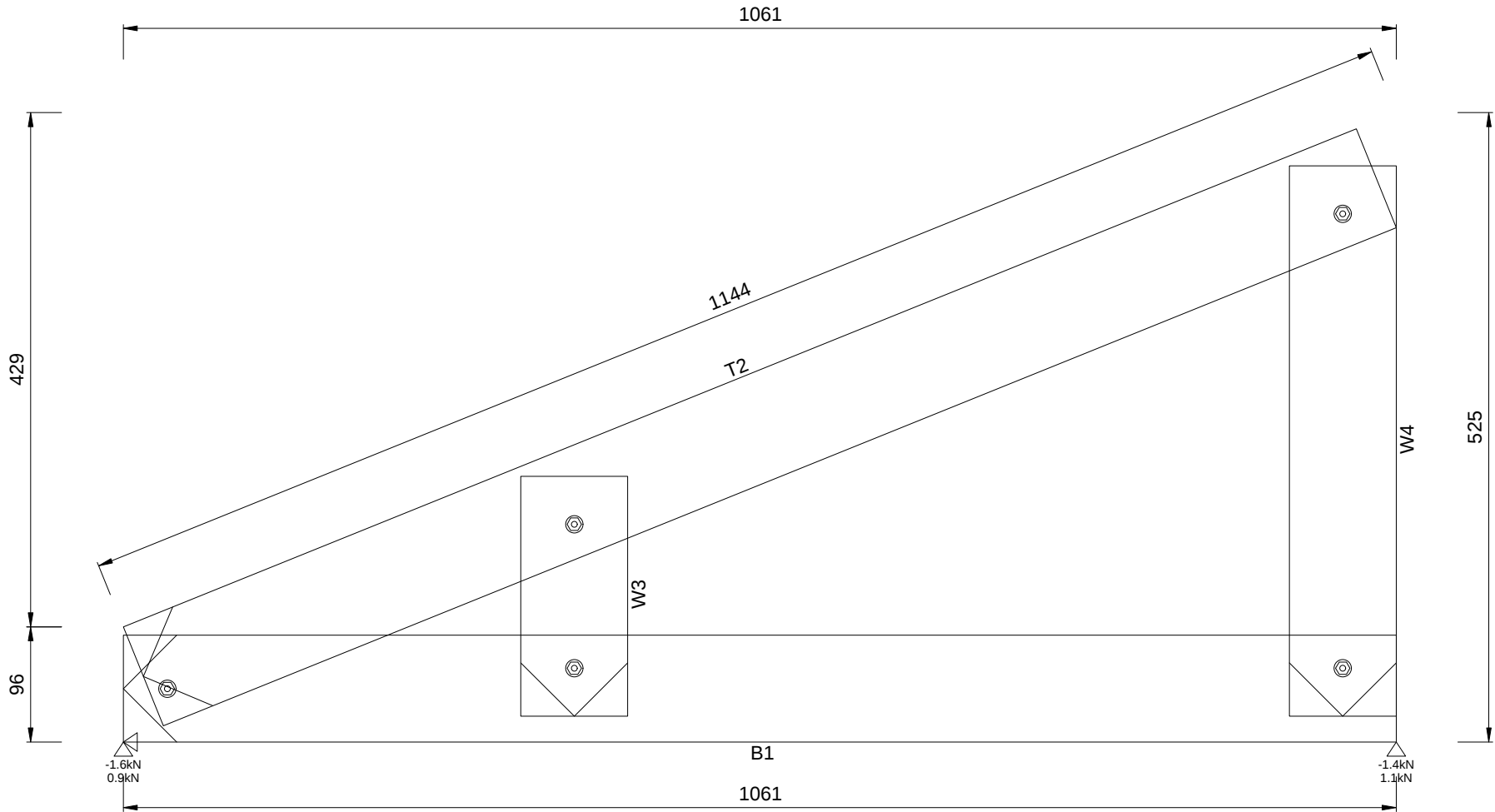


Quantity Required = 2 Mark as HN20 Engineering Status = 22%

System Name:	FRAMECAD_FT_m	Roof Type:	SHEET	Truss Model:	M10 89mm LC System	Wind Speed:	W66C
Truss Type:	B2B Truss	Truss Pitch:	22.000	Truss Spacing:	600	Design Code:	AS/NZS 4600:2018
Loading Code:	AS/NZS 1170:2021	Material Grade Reduction:	Not Applied	Top Chord Live Load (kPa):	0.25	Top Chord Dead Load (kPa):	0.35
Bottom Chord Live Load (kPa):	0.12	Bottom Chord Dead Load (kPa):	0.14	Bottom Chord Service Load (kPa):	0.12	Envelope:	717h x 1571w

B1 89S41-095-500 FRAMECAD 10g-16mm Flathead	2 1061 20	T2 89S41-095-500 FRAMECAD 10g-19mm XDrive	2 1108 10	W3 89S41-095-500 Working Sheet: Truss.1	2 200	W4 89S41-095-500 Assembly Weight	2 459 4.0kg
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Powered by FRAMECAD Structure E Minimum number of fasteners required is 3 per joint

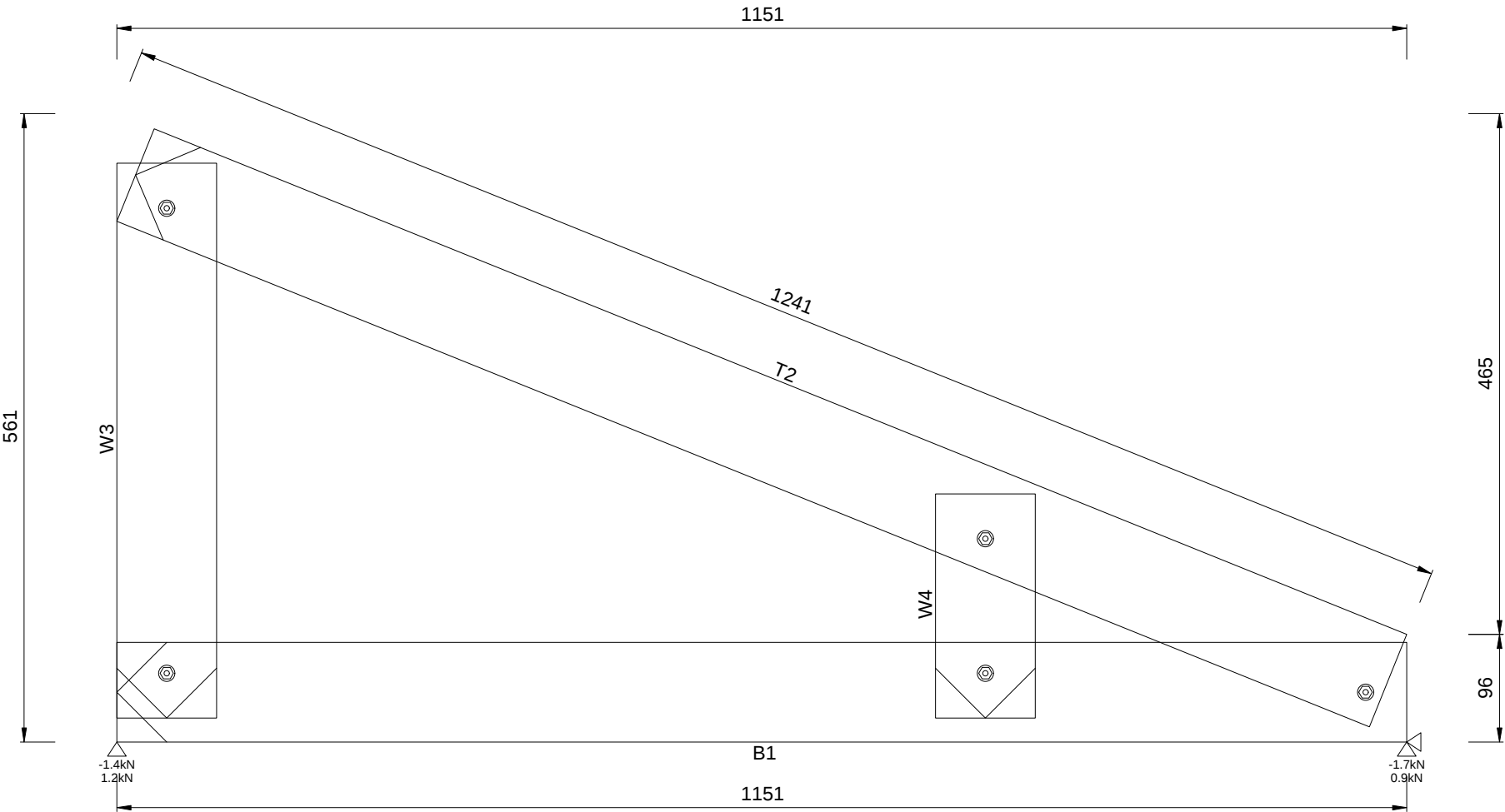


Quantity Required = 2 Mark as HN21 Engineering Status = 20%

System Name: FRAMECAD_FT_m	Roof Type: SHEET	Truss Model: M10 89mm LC System	Wind Speed: W66C
Truss Type: B2B Truss	Truss Pitch: 22.000	Truss Spacing: 600	Design Code: AS/NZS 4600:2018
Loading Code: AS/NZS 1170:2021	Material Grade Reduction: Not Applied	Top Chord Live Load (kPa): 0.25	Top Chord Dead Load (kPa): 0.35
Bottom Chord Live Load (kPa): 0.12	Bottom Chord Dead Load (kPa): 0.14	Bottom Chord Service Load (kPa): 0.12	Envelope: 511h x 1061w

B1 89S41-095-500 FRAMECAD 10g-16mm Flathead	2 1150 20	T2 89S41-095-500 FRAMECAD 10g-19mm XDrive	2 1205 10	W3 89S41-095-500 Working Sheet: Truss.1	2 495	W4 89S41-095-500 Assembly Weight	2 200 4.4kg
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Powered by FRAMECAD Structure E Minimum number of fasteners required is 3 per joint

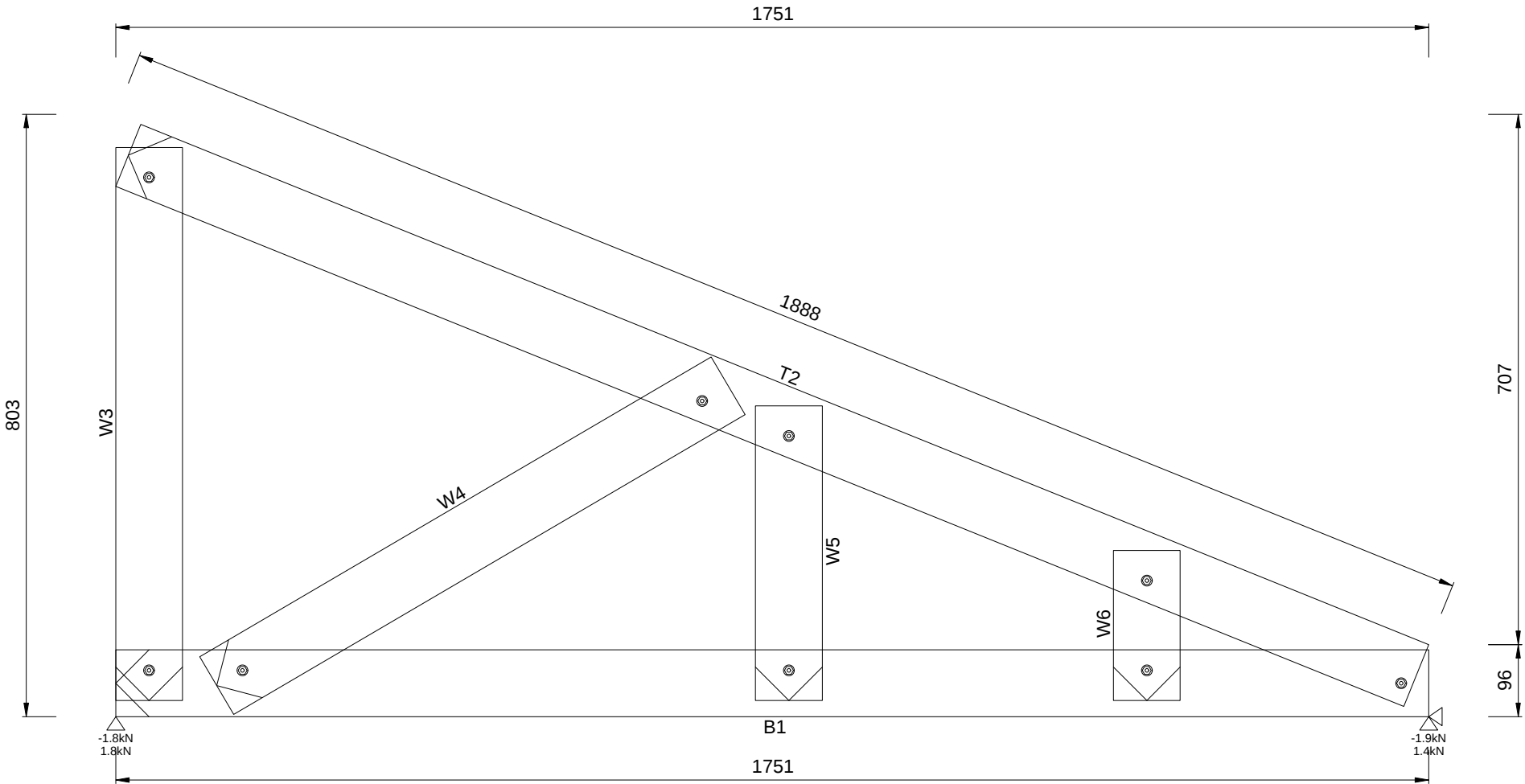


Quantity Required = 2 Mark as HN22 Engineering Status = 22%

System Name:	FRAMECAD_FT_m	Roof Type:	SHEET	Truss Model:	M10 89mm LC System	Wind Speed:	W66C
Truss Type:	B2B Truss	Truss Pitch:	22.000	Truss Spacing:	600	Design Code:	AS/NZS 4600:2018
Loading Code:	AS/NZS 1170:2021	Material Grade Reduction:	Not Applied	Top Chord Live Load (kPa):	0.25	Top Chord Dead Load (kPa):	0.35
Bottom Chord Live Load (kPa):	0.12	Bottom Chord Dead Load (kPa):	0.14	Bottom Chord Service Load (kPa):	0.12	Envelope:	547h x 1150w

B1 89S41-095-500	2 1750	T2 89S41-095-500	2 1852	W3 89S41-095-500	2 737	W4 89S41-095-500	2 791
W5 89S41-095-500	2 393	W6 89S41-095-500	2 200	FRAMECAD 10g-16mm Flathead	36	FRAMECAD 10g-19mm XDrive	18
Working Sheet: Truss.1		Assembly Weight		8.2kg			

Powered by FRAMECAD Structure E Minimum number of fasteners required is 3 per joint



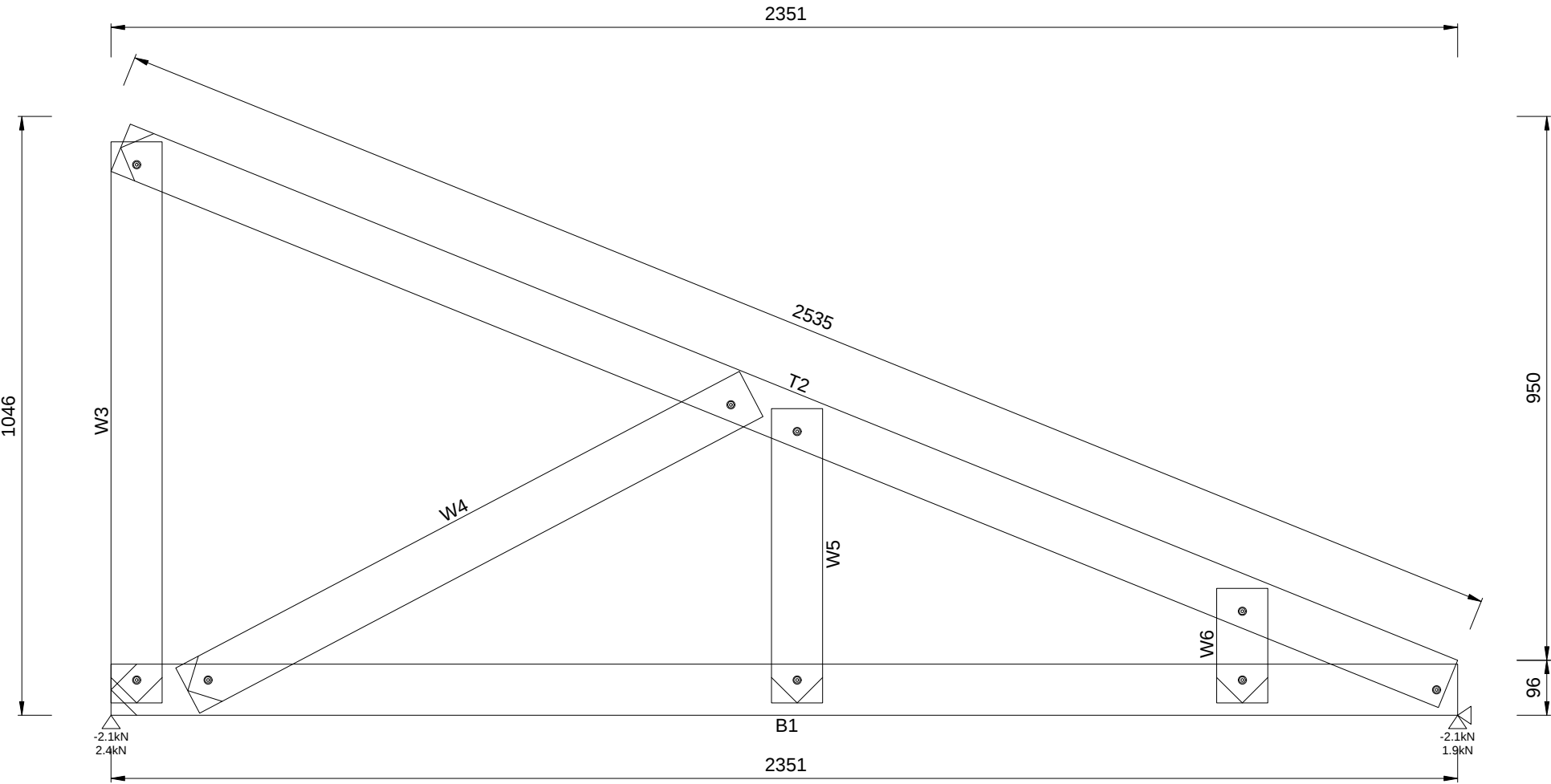
Quantity Required = 2 Mark as HN23 Engineering Status = 23%

System Name:	FRAMECAD_FT_m	Roof Type:	SHEET	Truss Model:	M10 89mm LC System	Wind Speed:	W66C
Truss Type:	B2B Truss	Truss Pitch:	22.000	Truss Spacing:	600	Design Code:	AS/NZS 4600:2018
Loading Code:	AS/NZS 1170:2021	Material Grade Reduction:	Not Applied	Top Chord Live Load (kPa):	0.25	Top Chord Dead Load (kPa):	0.35
Bottom Chord Live Load (kPa):	0.12	Bottom Chord Dead Load (kPa):	0.14	Bottom Chord Service Load (kPa):	0.12	Envelope:	790h x 1750w

B1 89S41-095-500	2	2350	T2 89S41-095-500	2	2499	W3 89S41-095-500	2	980	W4 89S41-095-500	2	1112
W5 89S41-095-500	2	514	W6 89S41-095-500	2	200	FRAMECAD 10g-16mm Flathead	36		FRAMECAD 10g-19mm XDrive	18	
Working Sheet: Truss.1			Assembly Weight			10.9kg					

Powered by FRAMECAD Structure E

Minimum number of fasteners required is 3 per joint

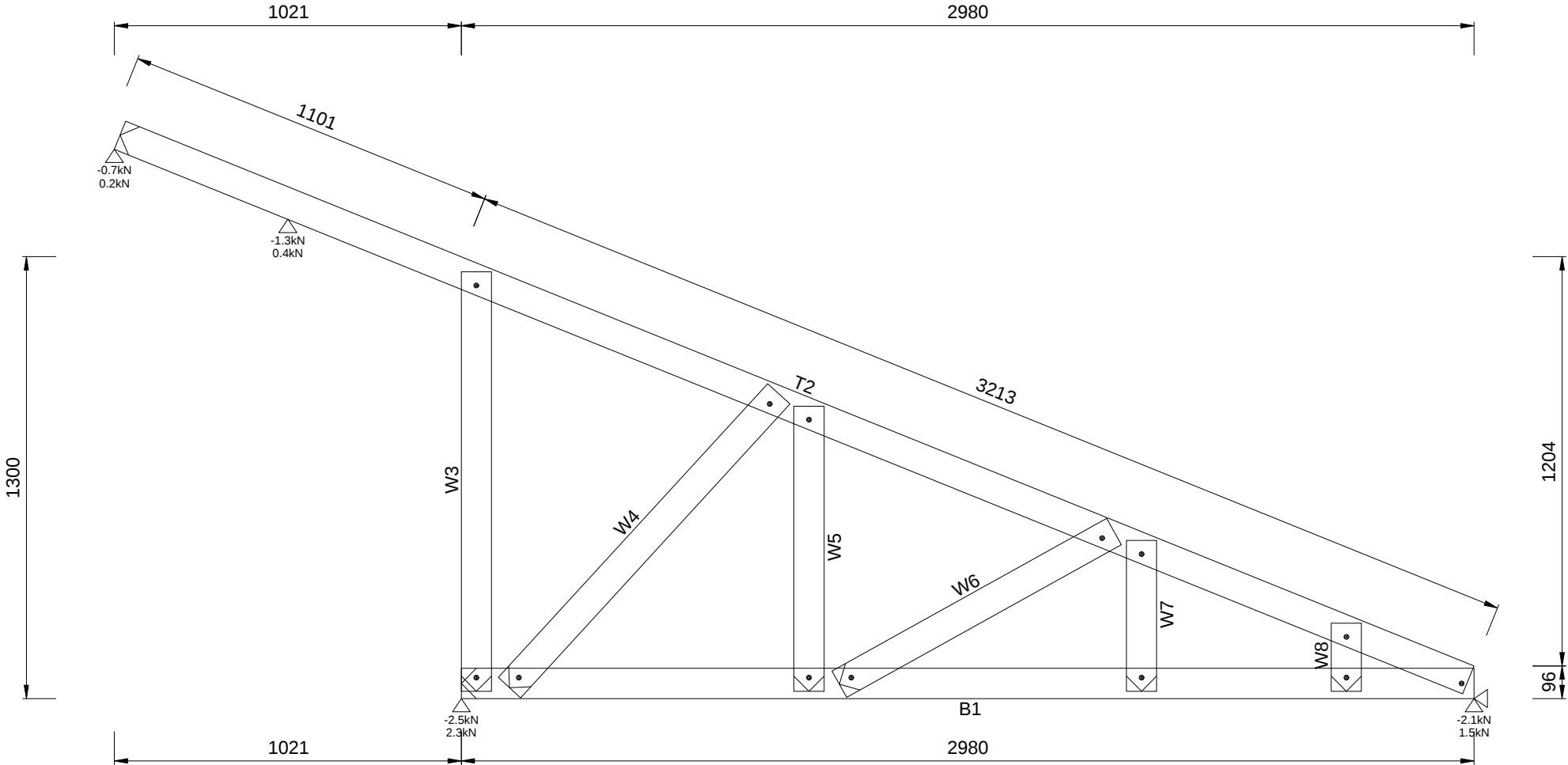


Quantity Required = 2 Mark as HN24 Engineering Status = 27%

System Name:	FRAMECAD_FT_m	Roof Type:	SHEET	Truss Model:	M10 89mm LC System	Wind Speed:	W66C
Truss Type:	B2B Truss	Truss Pitch:	22.000	Truss Spacing:	600	Design Code:	AS/NZS 4600:2018
Loading Code:	AS/NZS 1170:2021	Material Grade Reduction:	Not Applied	Top Chord Live Load (kPa):	0.25	Top Chord Dead Load (kPa):	0.35
Bottom Chord Live Load (kPa):	0.12	Bottom Chord Dead Load (kPa):	0.14	Bottom Chord Service Load (kPa):	0.12	Envelope:	1032h x 2350w

B1 89S41-095-500	1	2980	T2 89S41-095-500	1	4278	W3 89S41-095-500	1	1234	W4 89S41-095-500	1	1173
W5 89S41-095-500	1	839	W6 89S41-095-500	1	924	W7 89S41-095-500	1	443	W8 89S41-095-500	1	200
FRAMECAD 10g-16mm Flathead	26		FRAMECAD 10g-19mm XDrive	13		Working Sheet: Truss.1			Assembly Weight		17.3kg

Powered by FRAMECAD Structure E Minimum number of fasteners required is 3 per joint

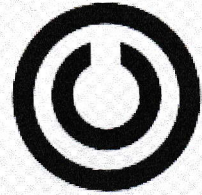
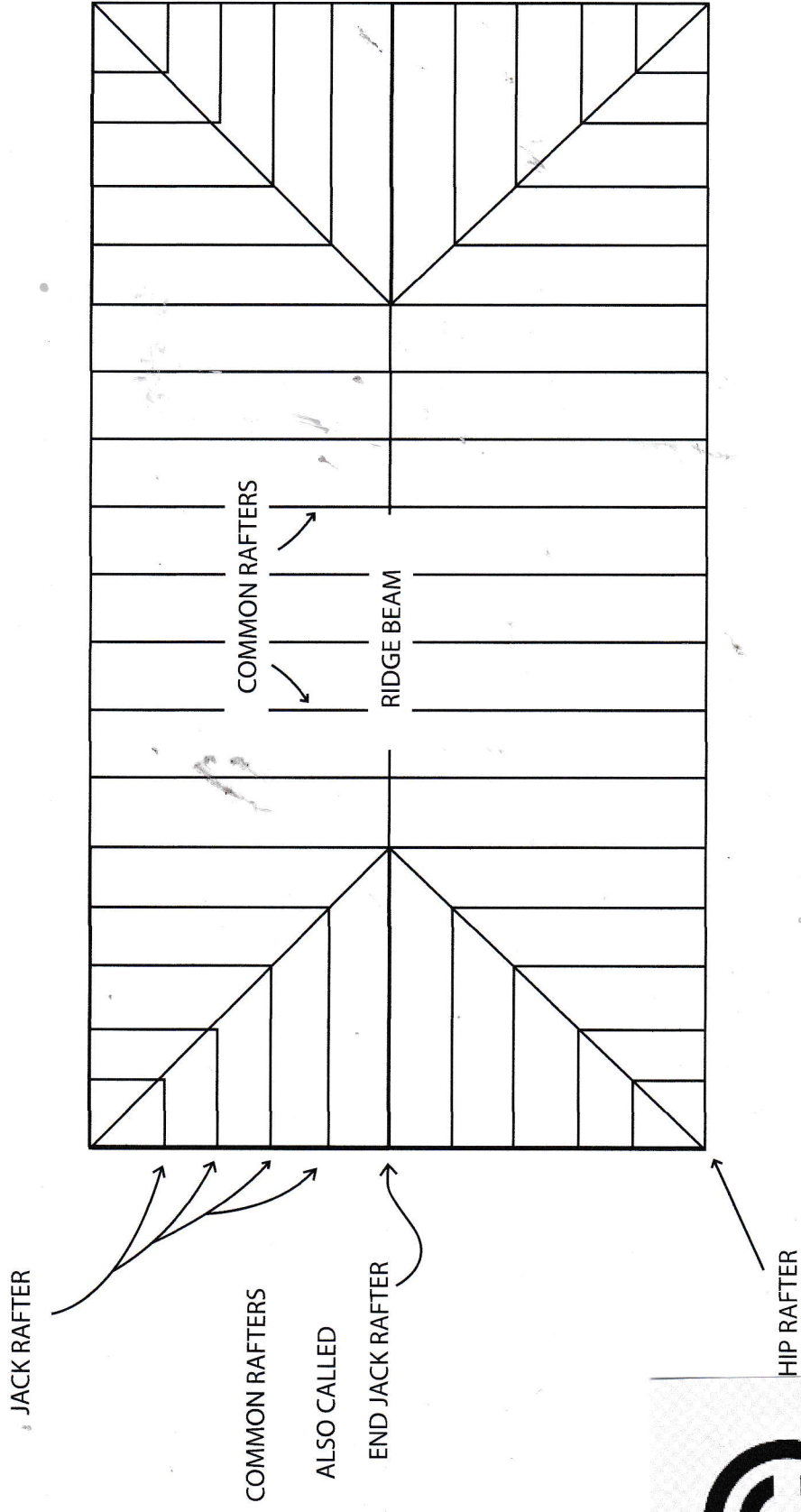


Quantity Required = 1 Mark as HN25 Engineering Status = 25%

System Name:	FRAMECAD_FT_m	Roof Type:	SHEET	Truss Model:	M10 89mm LC System	Wind Speed:	W66C
Truss Type:	B2B Truss	Truss Pitch:	22.000	Truss Spacing:	400	Design Code:	AS/NZS 4600:2018
Loading Code:	AS/NZS 1170:2021	Material Grade Reduction:	Not Applied	Top Chord Live Load (kPa):	0.25	Top Chord Dead Load (kPa):	0.35
Bottom Chord Live Load (kPa):	0.12	Bottom Chord Dead Load (kPa):	0.14	Bottom Chord Service Load (kPa):	0.12	Envelope:	1699h x 4000w

SKETCH 30

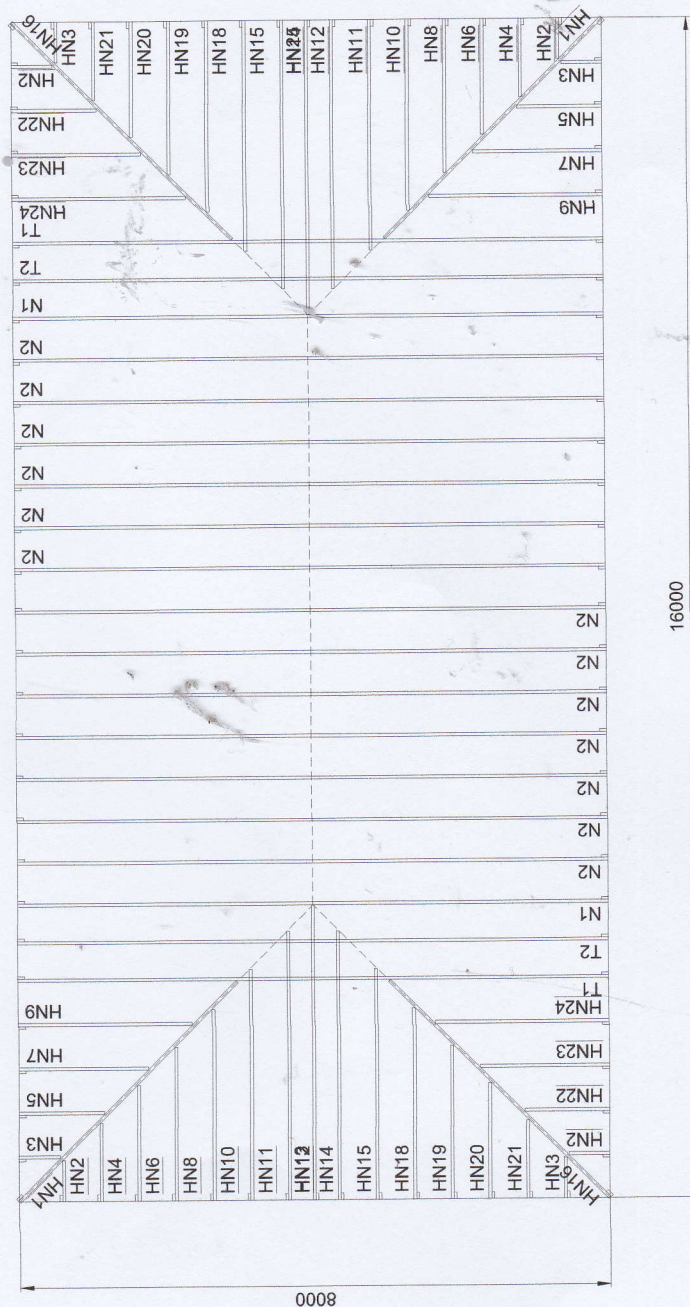
RHS HIP ROOF FRAME 16.668M X 8.668M COMPONENT PLAN



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System Name	FRAMECAD_FT_m
Design Code	AS/NZS 4600:2018
Loading Code	AS/NZS 1170:2021
Roof Load	SHEET
Wind Speed	W66C
Snow Load	0.00
Roof Pitch	15.944
Roof Pitch	22.000
BC Restraints	600

SKETCH 31B



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JOB DETAILS



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Framecad
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DATE DRAWN
30-01-2025
VIEW NAME
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SCALE
1 : 100
ON
A4-Sheet

JOB REFERENCE

REVISION