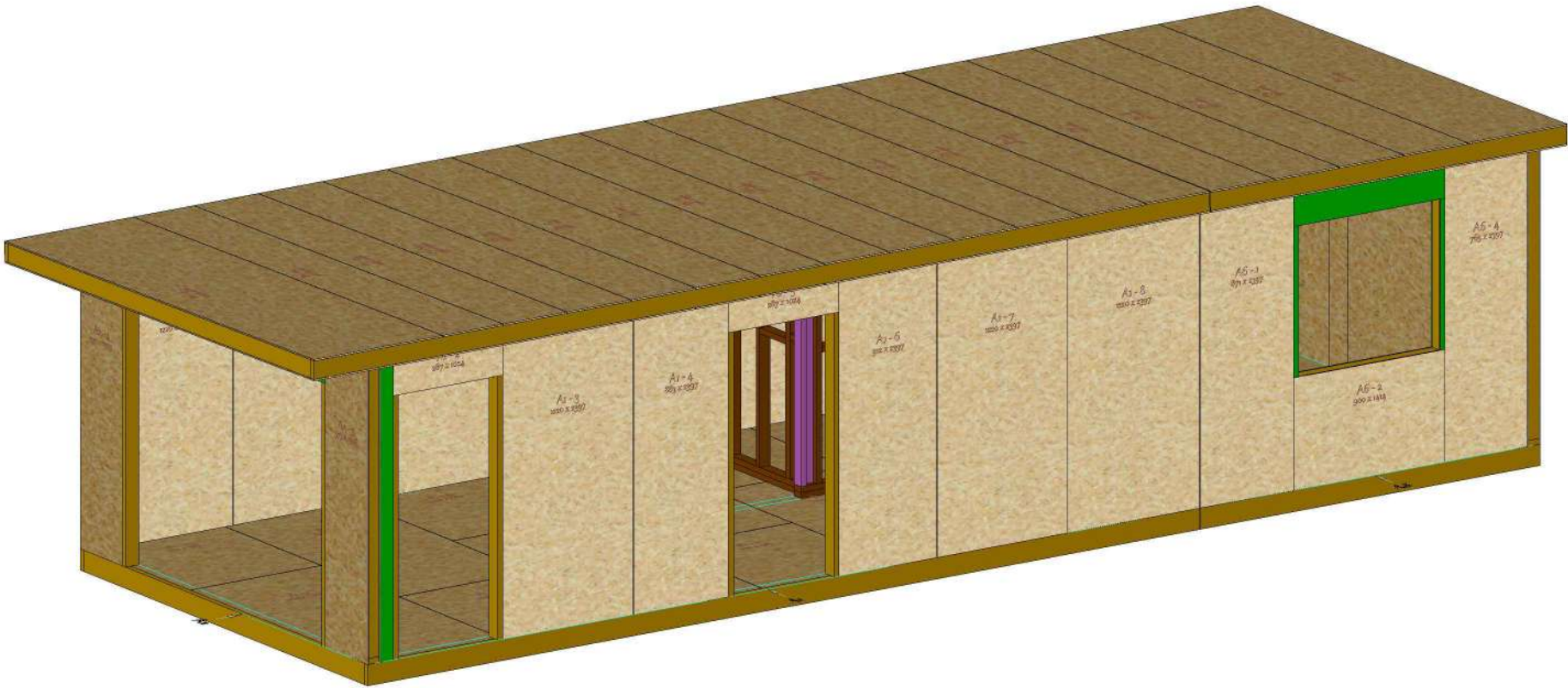


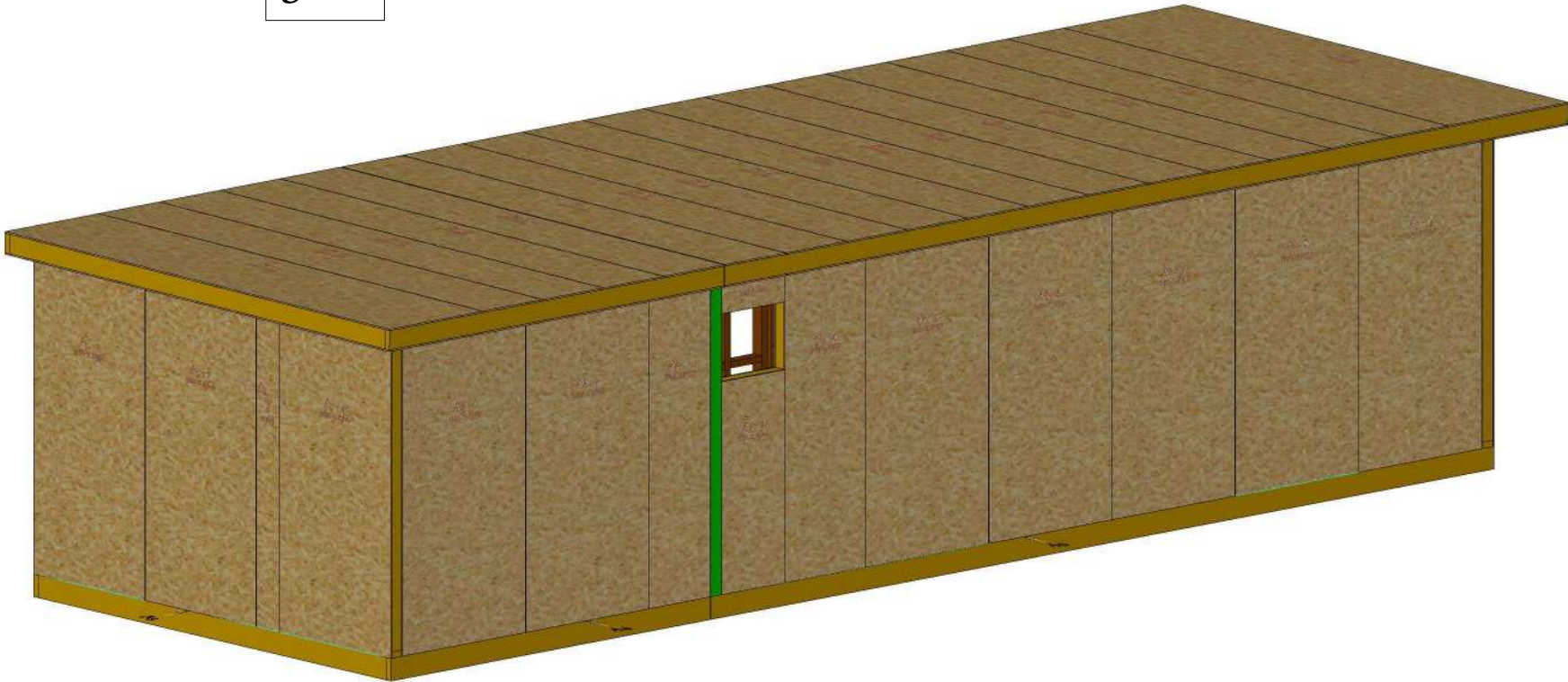
Twin Unit Caravan Manufacture Notes & Installation Guidance

1. The following manufacture drawings show the SIP structure fabrication only and do not include internal/external fixtures, fittings and finishes.
2. Due to general site access issues, the caravan structures are manufactured in two sections and are delivered to their final location in kit form ready for re-assembly on site.
3. The Caravan manufacture drawings are supplied for each twin unit in the form of three fabrication drawings. IE Unit 1, Unit 2 and combined unit 1 & 2.
4. The twin unit caravan siting location is prepared prior to the delivery of the units and ground screws are inserted to provide the structure with a slightly elevated and level seating position. This position provides important air flow below the structure and space for lifting cradles or straps to be inserted should the structure need to be moved in the future. NB. The structure is not fixed to the ground screws and sits in position by it's own weight, ground screws are used rather than a traditional caravan concrete slab base due to the company's green credentials.
5. Unit 1 and unit 2 are separately reassembled on site and are moved to within 10mm of each other to provide the correct alignment between the two units.
6. Unit 1 and unit 2 are treated as two separate structures during the application/installation of the internal and external finishes, windows, doors, electrics, plumbing, kitchen, bathroom, built-in furniture, fixtures and fittings. The structures will not be joined together during this process and a clear gap of 10mm will remain between the two structures.
7. Once all of the works to units 1 & 2 are completed, the following will take place as the last act of assembly:
8. Fire resistant insulating foam will be injected into the gap between the two sections.
9. Steel floor clamps will be inserted and fastened to each of the units and the final floor panel, threshold cover or skirting board will be installed to cover the connection.
10. The roof glulam beams, rafters or joists at the joint intersection are joined together using bolts and steel jointing plates.
11. The steel roof jointing trim or tiles are fitted externally to cover the roof connection joint.
12. Vertical steel trims are attached externally to straddle the joint and to cover the wall connection.
13. Following the final act of assembly 8–12 above, the caravan will be habitable.

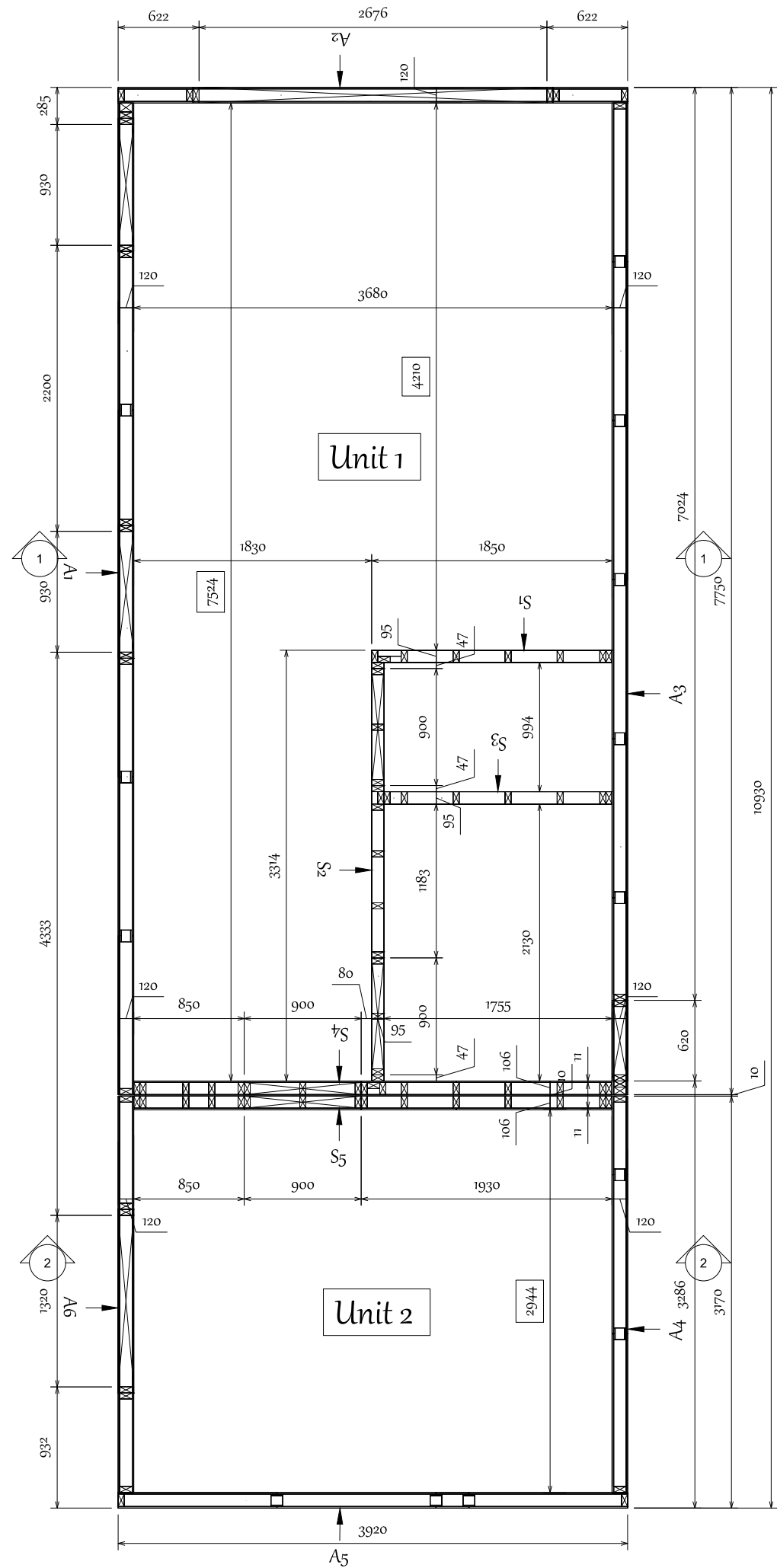
NB. The dimensions shown in the following manufacture drawing are prior to the application of the internal and external finishes.
The thickness of the finishes to be applied are shown below:
External face of external wall: Wall cladding plus air gap = 45mm.
Internal face of external wall: Air gap plus plasterboard and skim = 40mm.
Each face of internal studwork partition wall: Plasterboard and skim = 15mm.



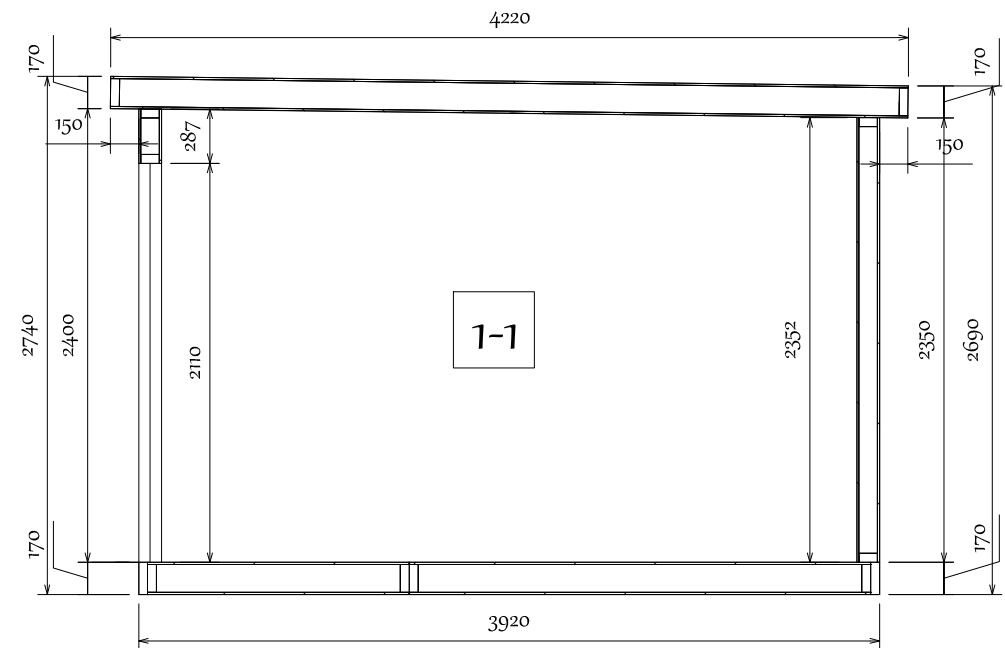
3D's



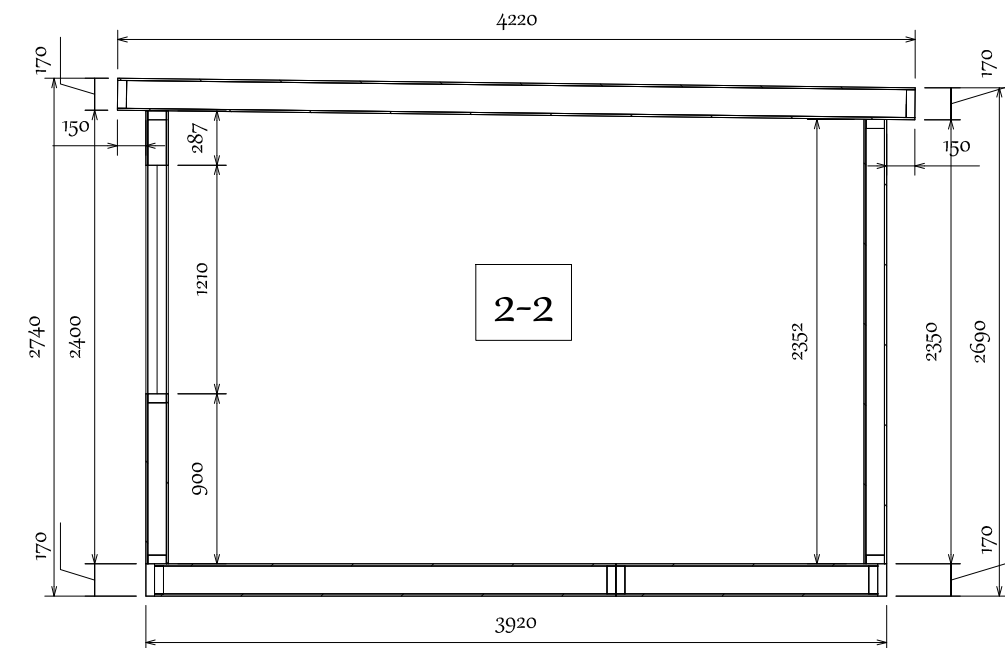
Name of caravan : East Lodge				The Green Room Alexander Court, Fleming Rd. Corby, Northants NN17 4SW	Web: the-green-room.co.uk Tel: 01536 358387 Email: info@the-green-room.co.uk
Project : 25_010 The Green Room - East Lodge Unit 1+2					
Date: November 16, 2025	Title : 3D	Rev : 0			

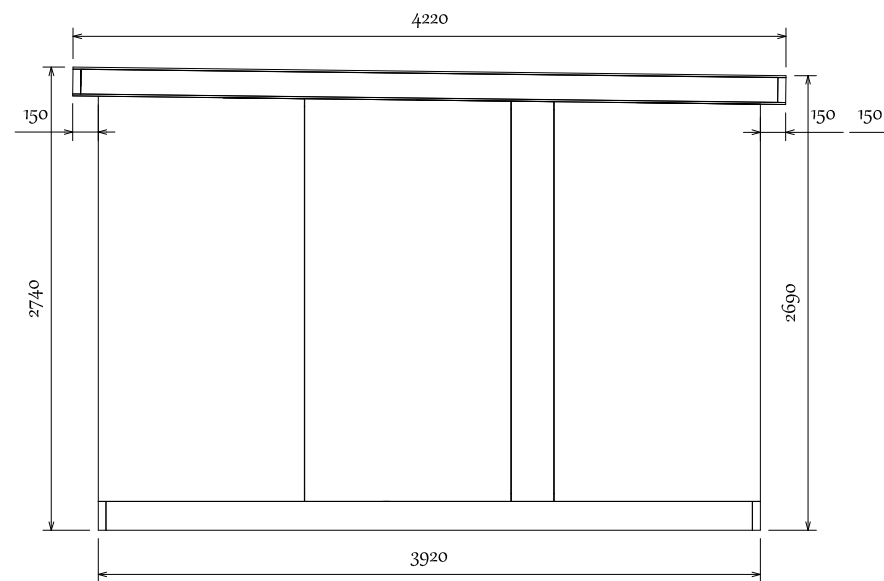


Plan

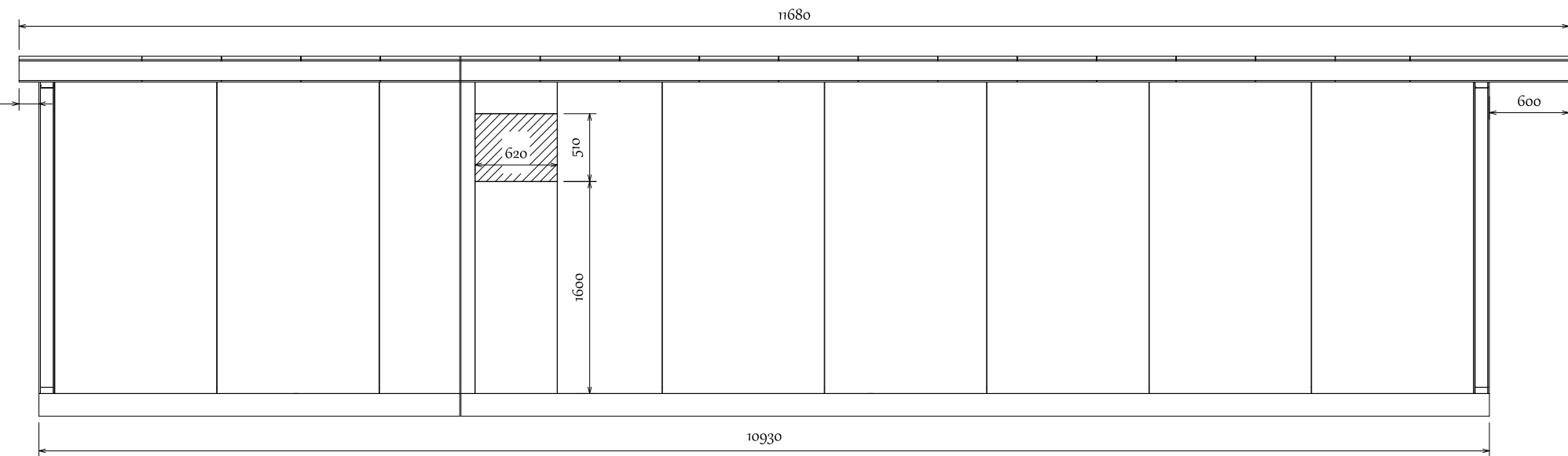


Sections

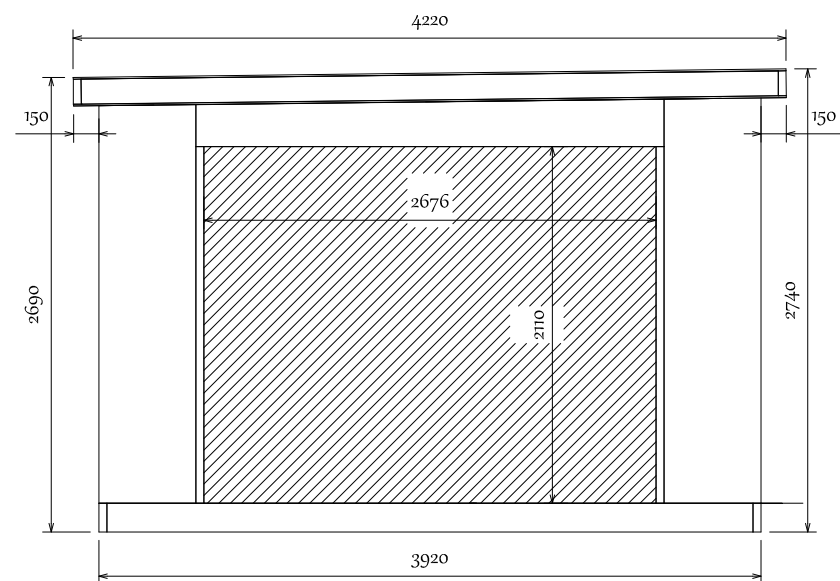




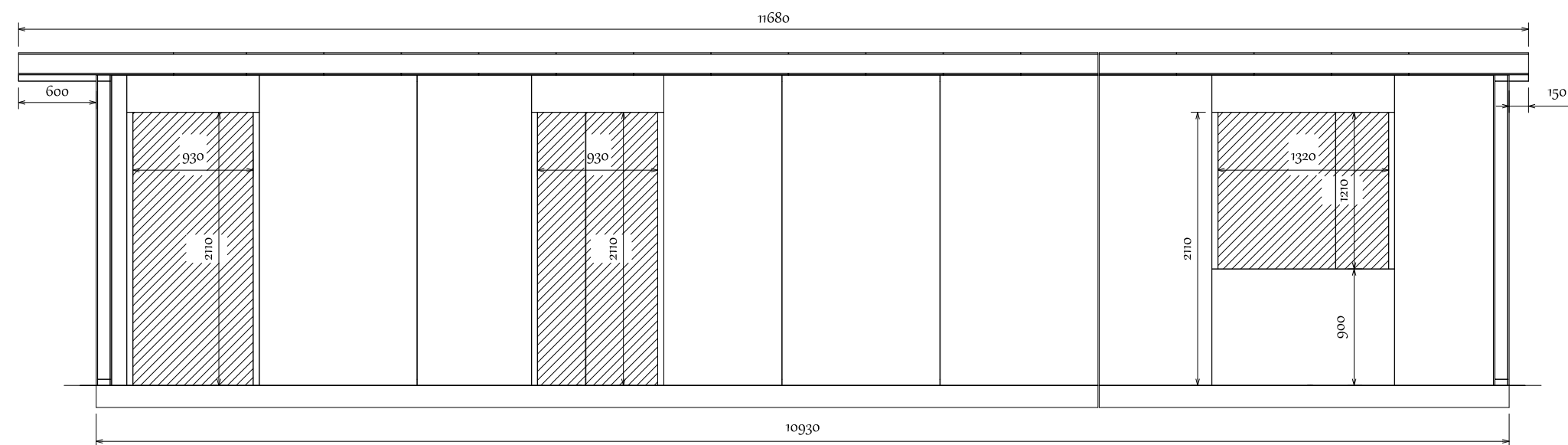
Bottom



Right

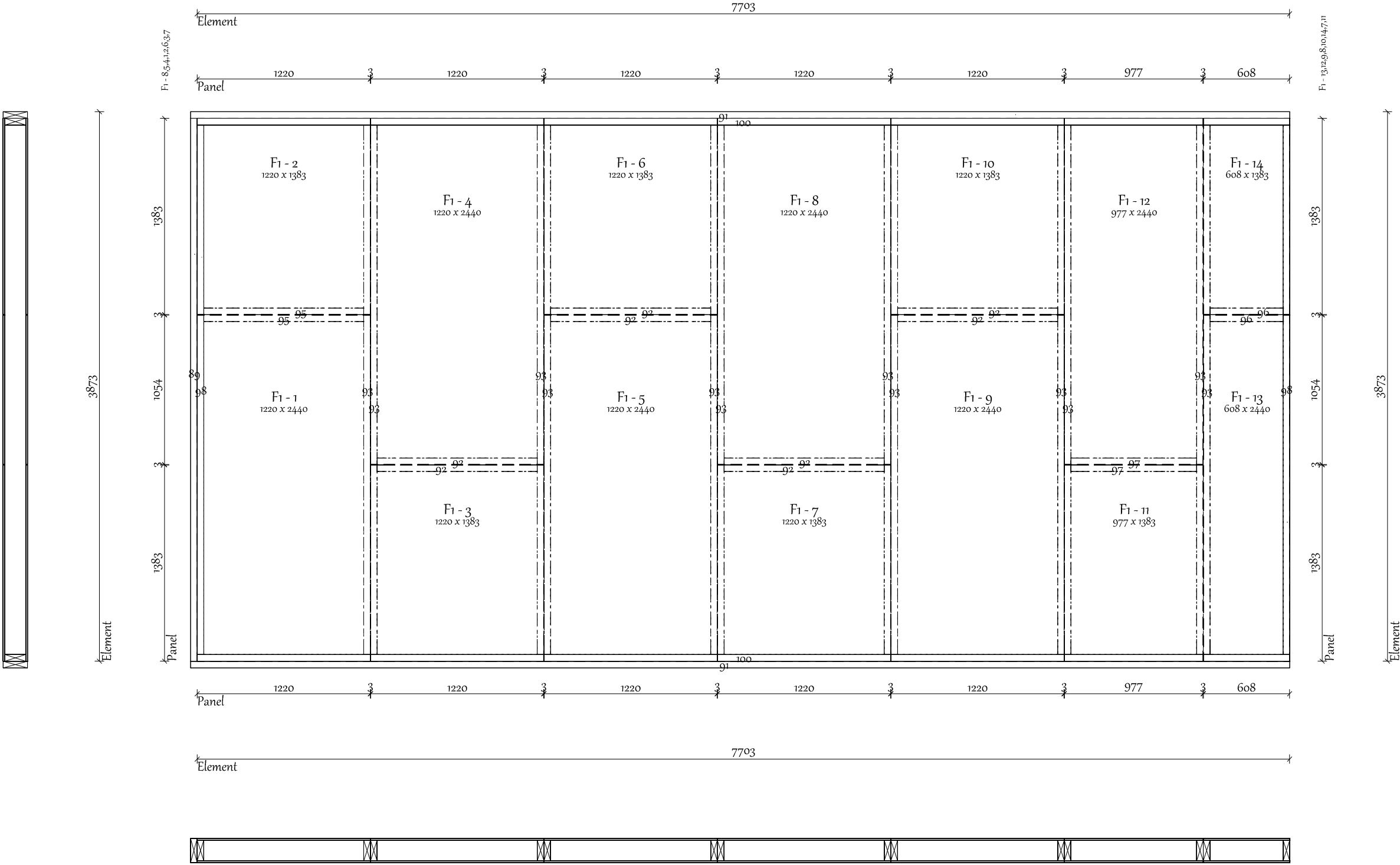


Top



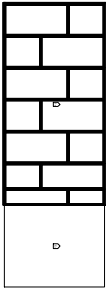
Left

Diagonal: 8622

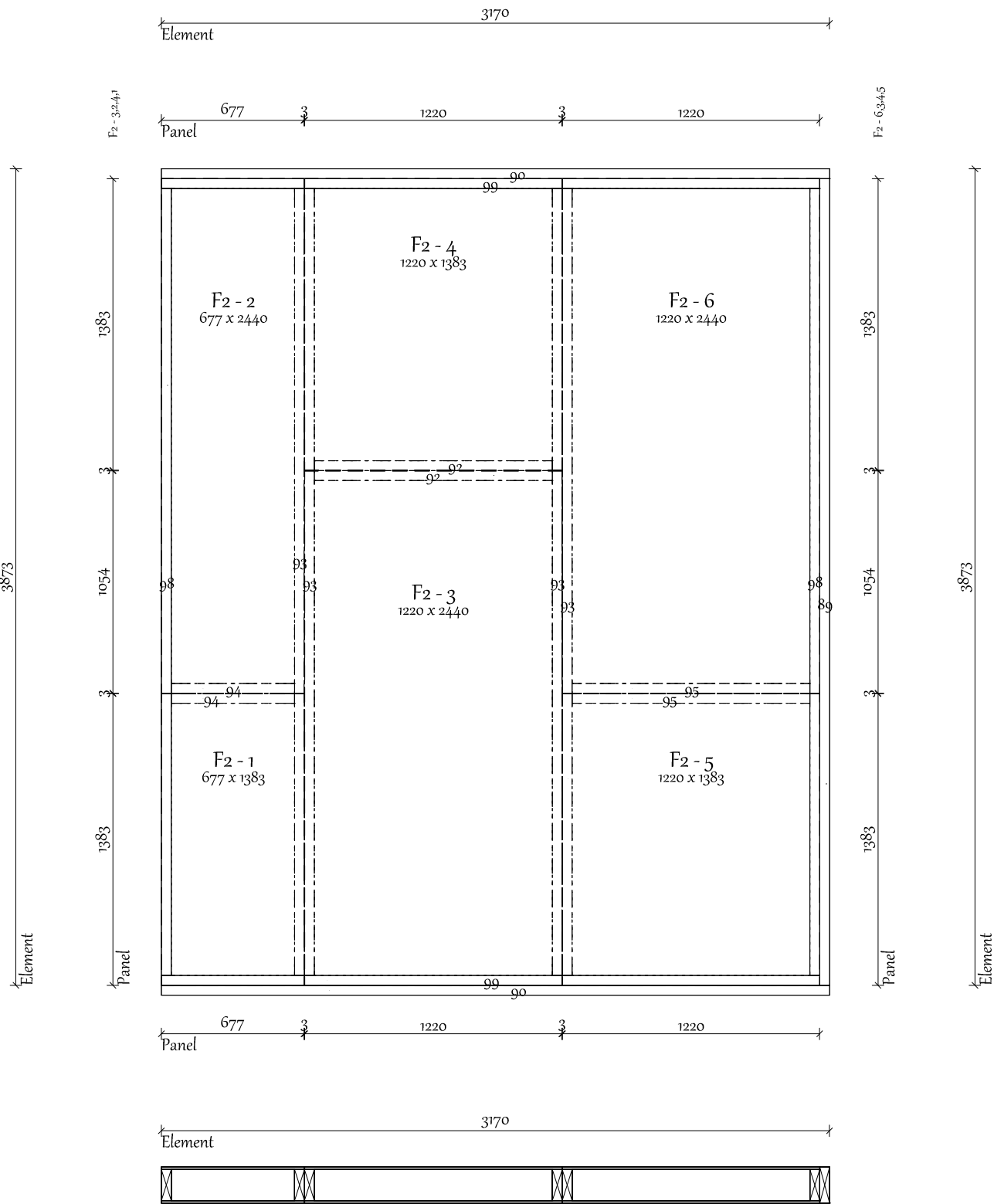


Prefabricated Cuts				
End stud				
Nr.	Dimension	Length	Angle	Amount
89	47 x 170	3826	90>90 - 90>90	1
91	47 x 170	7750	90>90 - 90>90	2
98	47 x 147	3732	90>90 - 90>90	2
100	47 x 147	7703	90>90 - 90>90	2
Timber				
Nr.	Dimension	Length	Angle	Amount
96	47 x 147	516	90>90 - 90>90	2
97	47 x 147	886	90>90 - 90>90	2
95	47 x 147	1128	90>90 - 90>90	2
92	47 x 147	1129	90>90 - 90>90	8
93	47 x 147	3732	90>90 - 90>90	12
Sip Panels				
SIP170				
Label	Width	Length	Thickness	
F1 - 1	1220	2440	170	
F1 - 10	1220	1383	170	
F1 - 11	977	1383	170	
F1 - 12	977	2440	170	
F1 - 13	608	2440	170	
F1 - 14	608	1383	170	
F1 - 2	1220	1383	170	
F1 - 3	1220	1383	170	
F1 - 4	1220	2440	170	
F1 - 5	1220	2440	170	
F1 - 6	1220	1383	170	
F1 - 7	1220	1383	170	
F1 - 8	1220	2440	170	
F1 - 9	1220	2440	170	

Client:	East Lodge	Project number:		Weight:	575 kg	
Site Address:		Drawn By:		Panel No:	F1	
		W/O:				
Title:		Date:	16/11/2025			

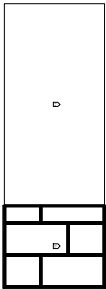


Diagonal: 5005

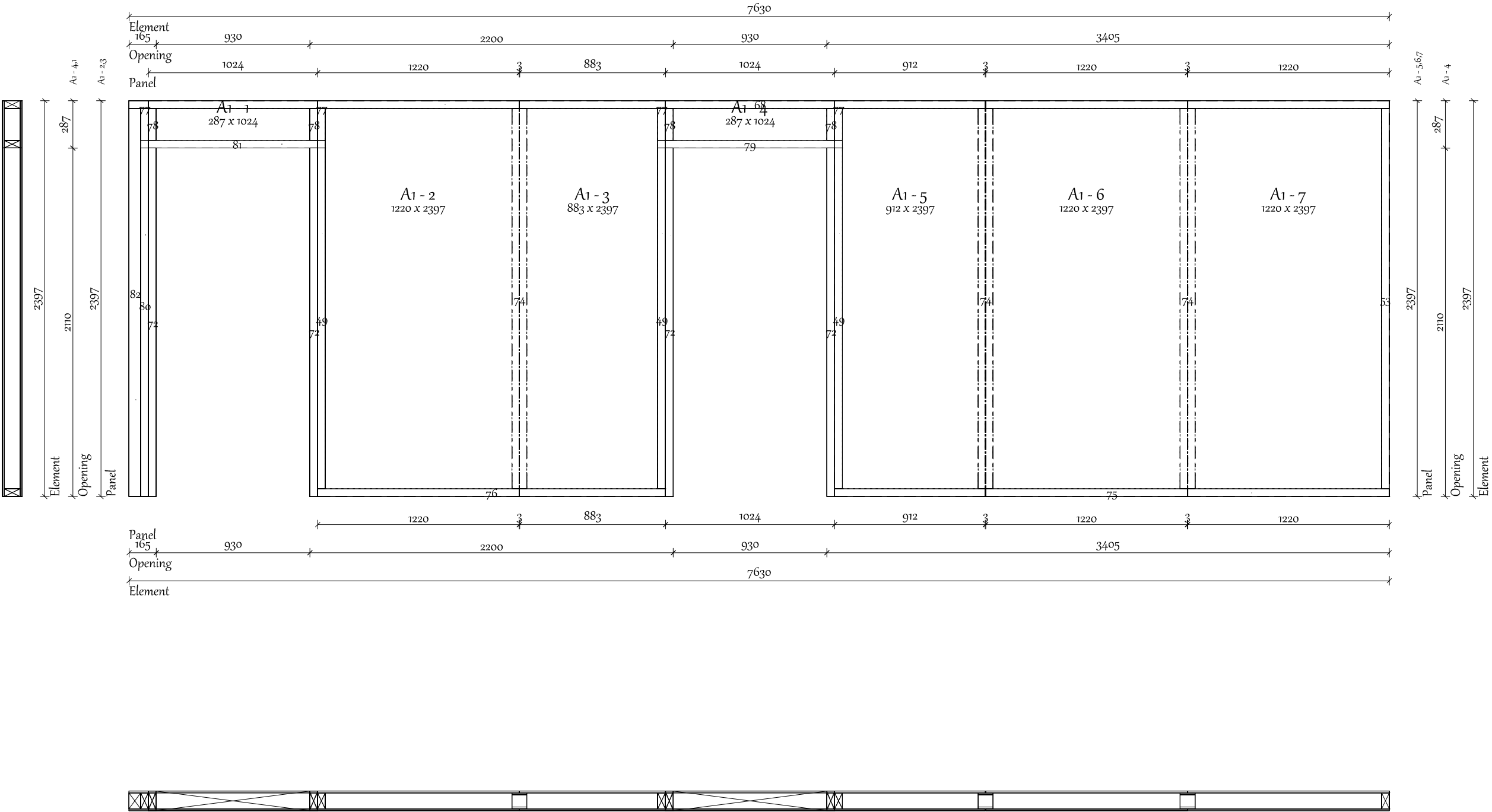


Prefabricated Cuts				
End stud				
Nr.	Dimension	Length	Angle	Amount
90	47 x 170	3170	90>90 - 90>90	2
89	47 x 170	3826	90>90 - 90>90	1
99	47 x 147	3123	90>90 - 90>90	2
98	47 x 147	3732	90>90 - 90>90	2
Timber				
Nr.	Dimension	Length	Angle	Amount
94	47 x 147	584	90>90 - 90>90	2
95	47 x 147	1128	90>90 - 90>90	2
92	47 x 147	1129	90>90 - 90>90	2
93	47 x 147	3732	90>90 - 90>90	4
Sip Panels				
SIP170	Width	Length	Thickness	
F2 - 1	677	1383	170	
F2 - 2	677	2440	170	
F2 - 3	1220	2440	170	
F2 - 4	1220	1383	170	
F2 - 5	1220	1383	170	
F2 - 6	1220	2440	170	

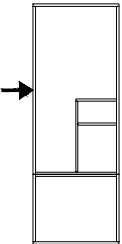
Client:	East Lodge	Project number:		Weight:	404 kg	
Site Address:		Drawn By:		Panel No:	F2	
		W/O:				
Title:		Date:	16/11/2025			



Diagonal: 7998

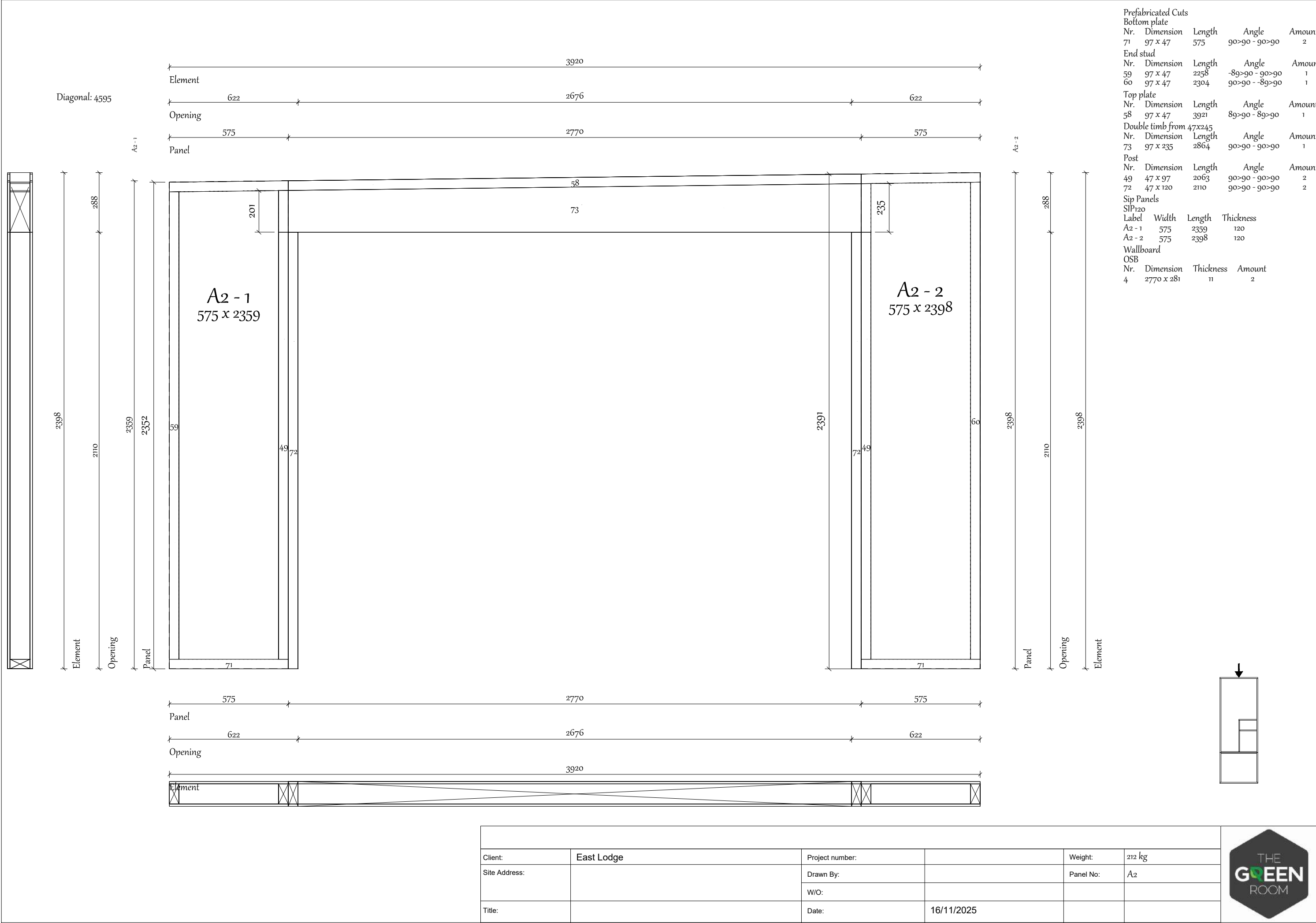


Prefabricated Cuts				
End stud				
Nr.	Dimension	Length	Angle	Amount
82	97 x 71	2350	90>90 - 90>90	1
53	97 x 47	2303	90>90 - 90>90	1
Top plate				
Nr.	Dimension	Length	Angle	Amount
68	97 x 47	7630	90>90 - 90>90	1
Post				
Nr.	Dimension	Length	Angle	Amount
78	47 x 97	193	90>90 - 90>90	4
49	47 x 97	2063	90>90 - 90>90	3
80	47 x 97	2110	90>90 - 90>90	1
72	47 x 120	2110	90>90 - 90>90	4
Stub post				
Nr.	Dimension	Length	Angle	Amount
77	47 x 97	193	90>90 - 90>90	4
Bottom plate				
Nr.	Dimension	Length	Angle	Amount
76	97 x 47	2106	90>90 - 90>90	1
75	97 x 47	3358	90>90 - 90>90	1
Spline				
Nr.	Dimension	Length	Angle	Amount
74	Spline	2303	90>90 - 90>90	3
Generic				
Nr.	Dimension	Length	Angle	Amount
81	97 x 47	1071	90>90 - 90>90	1
79	97 x 47	1118	90>90 - 90>90	1
Sip Panels				
SIP120				
Label	Width	Length	Thickness	
A1 - 1	287	1024	120	
A1 - 2	1220	2397	120	
A1 - 3	883	2397	120	
A1 - 4	287	1024	120	
A1 - 5	912	2397	120	
A1 - 6	1220	2397	120	
A1 - 7	1220	2397	120	
Wallboard				
OSB				
Nr.	Dimension	Thickness	Amount	
6	118 x 2397	11	2	

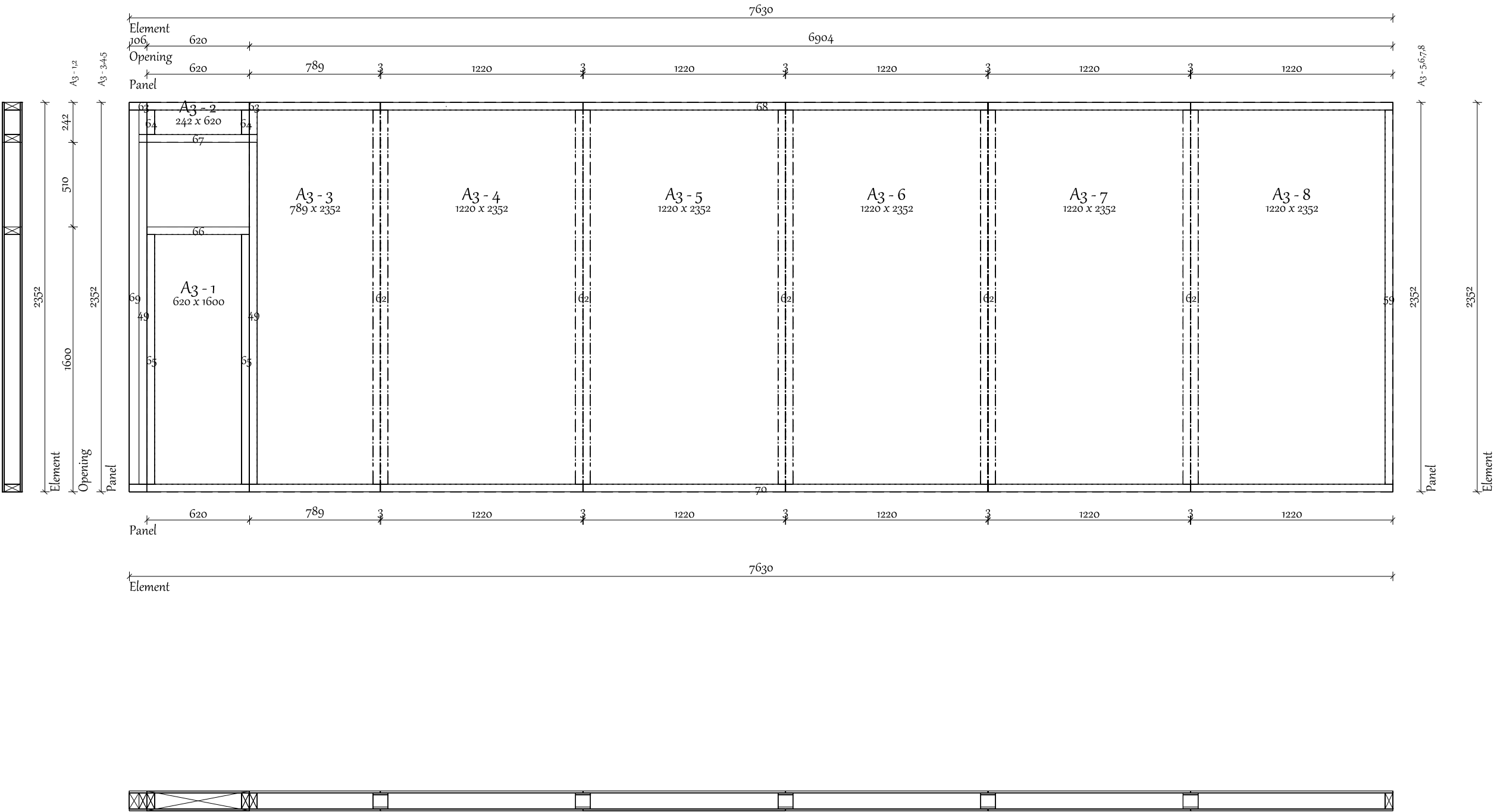


Client:	East Lodge	Project number:		Weight:	396 kg
Site Address:		Drawn By:		Panel No:	A1
		W/O:			
Title:		Date:	16/11/2025		

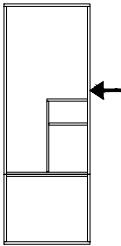




Diagonal: 7984

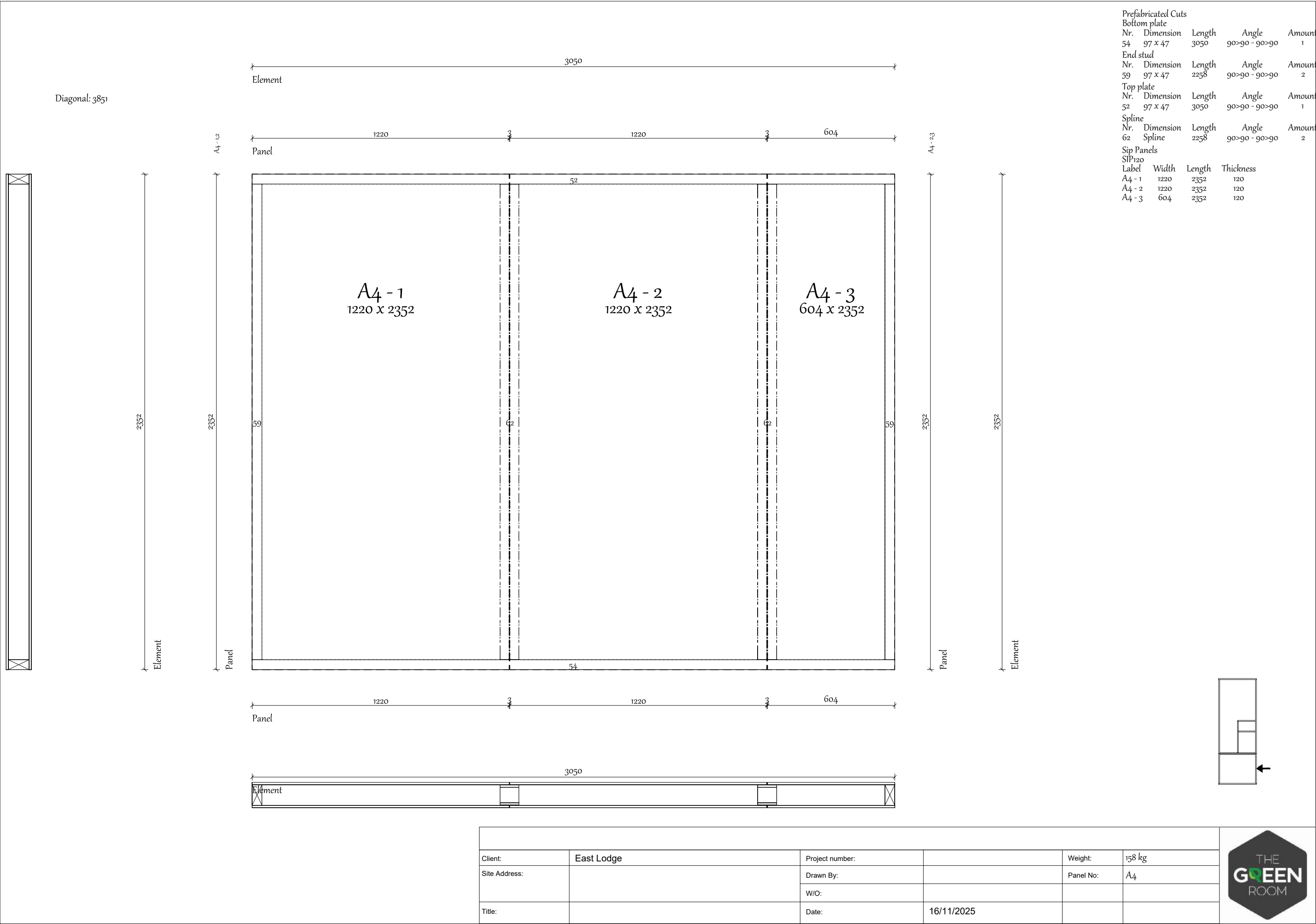


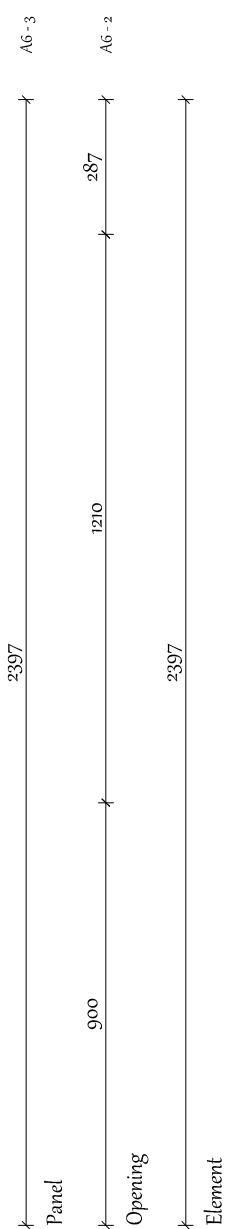
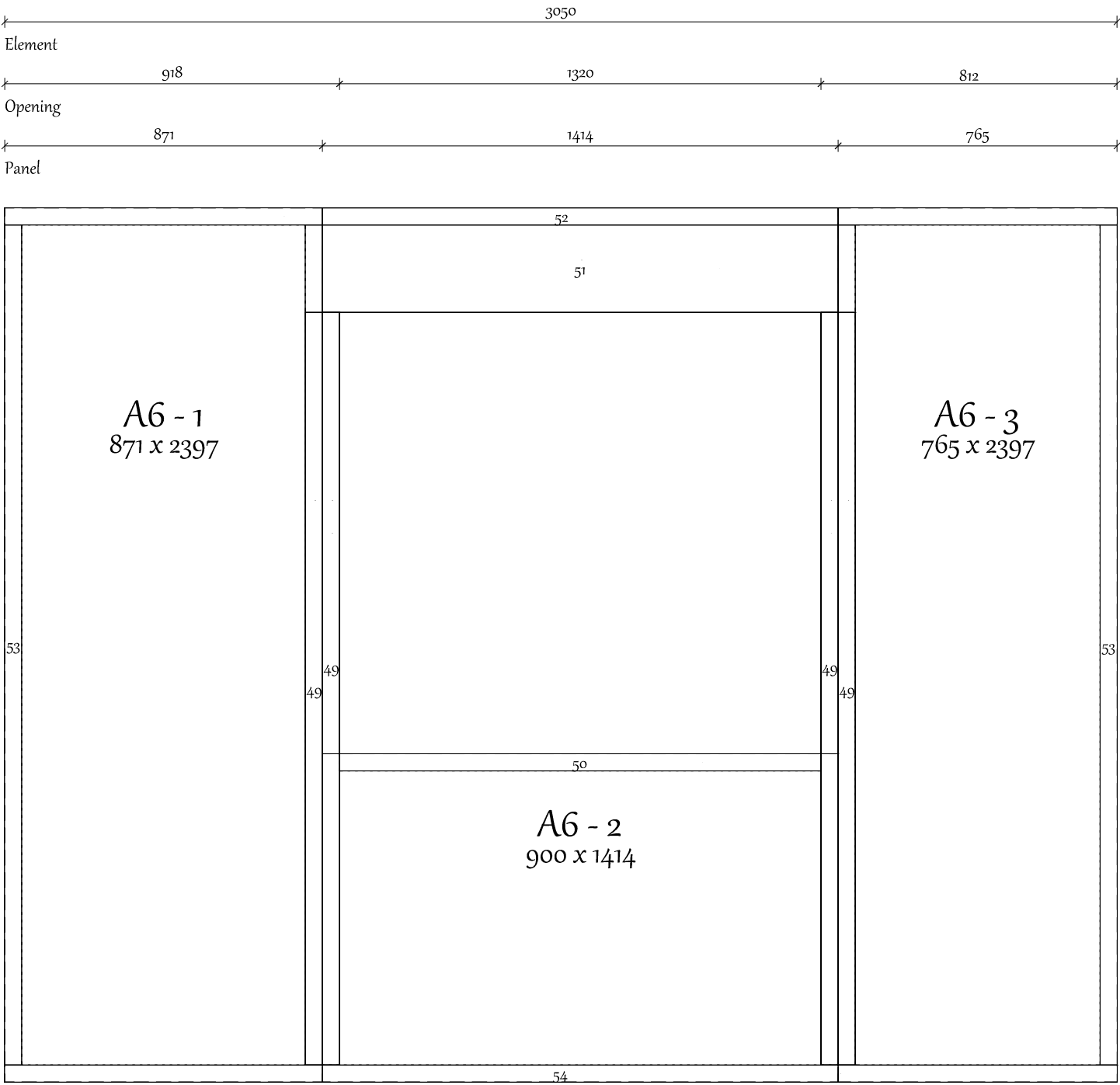
Prefabricated Cuts					
Bottom plate					
Nr.	Dimension	Length	Angle	Amount	
70	97 x 47	7630	90>90 - 90>90	1	
End stud					
Nr.	Dimension	Length	Angle	Amount	
69	97 x 59	2258	90>90 - 90>90	1	
59	97 x 47	2258	90>90 - 90>90	1	
Top plate					
Nr.	Dimension	Length	Angle	Amount	
68	97 x 47	7630	90>90 - 90>90	1	
Sill plate					
Nr.	Dimension	Length	Angle	Amount	
66	97 x 47	620	90>90 - 90>90	1	
Post					
Nr.	Dimension	Length	Angle	Amount	
64	47 x 97	148	90>90 - 90>90	2	
65	47 x 97	1506	90>90 - 90>90	2	
49	47 x 97	2063	90>90 - 90>90	2	
Stub post					
Nr.	Dimension	Length	Angle	Amount	
63	47 x 97	148	90>90 - 90>90	2	
Spline					
Nr.	Dimension	Length	Angle	Amount	
62	Spline	2258	90>90 - 90>90	5	
Generic					
Nr.	Dimension	Length	Angle	Amount	
67	97 x 47	714	90>90 - 90>90	1	
Sip Panels					
SIP120					
Label	Width	Length	Thickness		
A3 - 1	620	1600	120		
A3 - 2	242	620	120		
A3 - 3	789	2352	120		
A3 - 4	1220	2352	120		
A3 - 5	1220	2352	120		
A3 - 6	1220	2352	120		
A3 - 7	1220	2352	120		
A3 - 8	1220	2352	120		
Wallboard					
OSB					
Nr.	Dimension	Thickness	Amount		
3	106 x 2352	11	2		



Client:	East Lodge	Project number:		Weight:	366 kg
Site Address:		Drawn By:		Panel No:	A3
		W/O:			
Title:		Date:	16/11/2025		





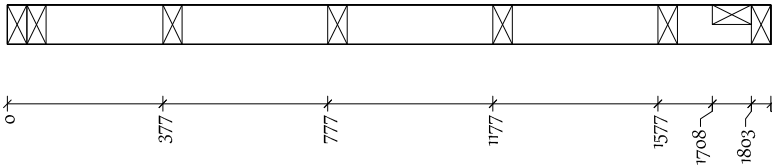
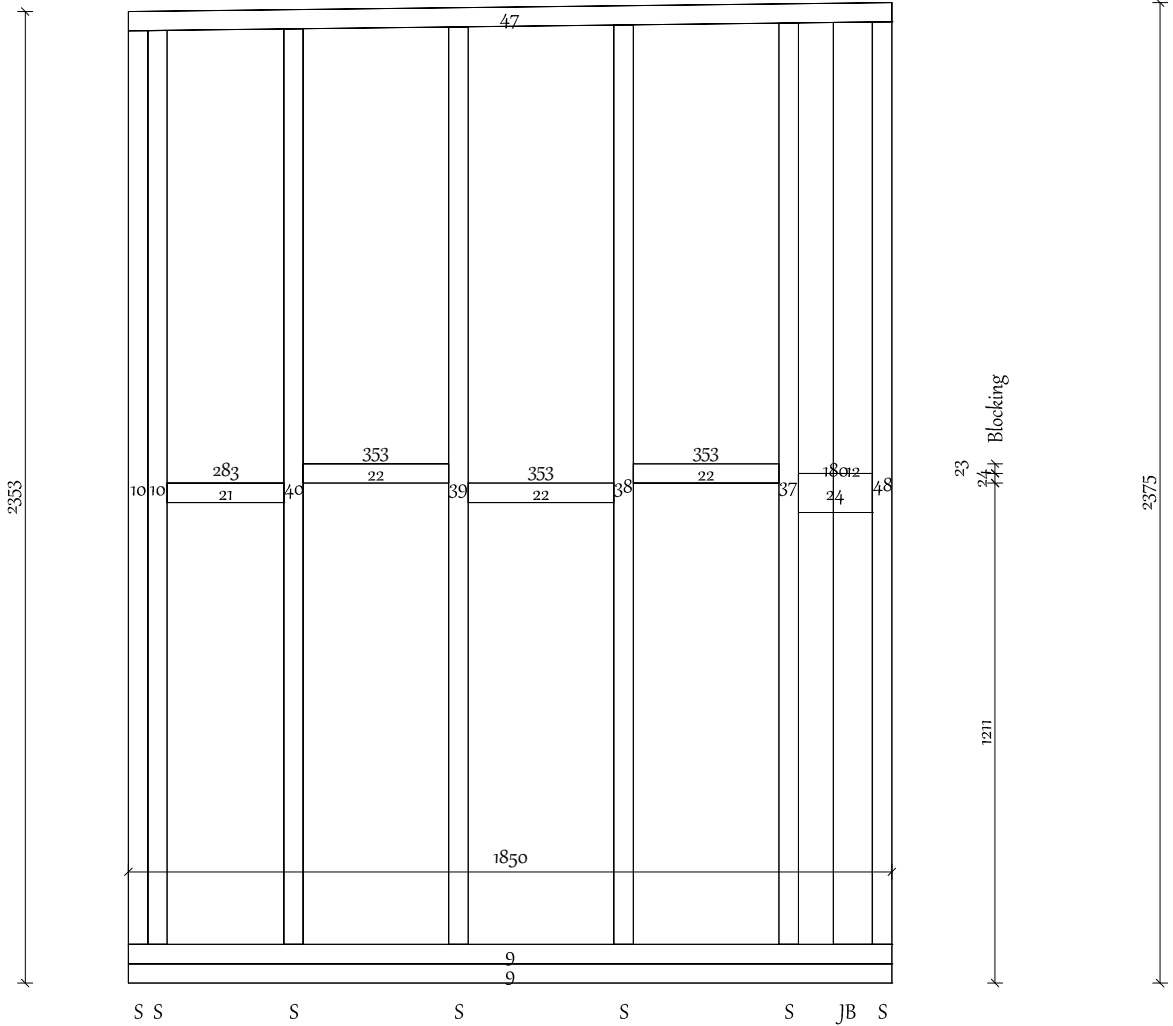
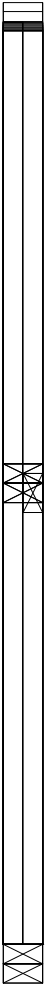


A vertical rectangular container is shown. A piston is located at the bottom of the container. A downward-pointing arrow is on the left side of the piston. A piston rod extends from the center of the piston to the right, where it is attached to a handle.

						
Client:	East Lodge	Project number:		Weight:	201 kg	
Site Address:		Drawn By:		Panel No:	A6	
		W/O:				
Title:		Date:	16/11/2025			

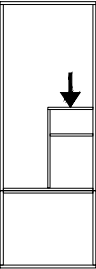
Internal 47x95 47x95

Diagonal: 3010.6



Wall height

Prefabricated Cuts				
Bottom plate				
Nr.	Dimension	Length	Angle	Amount
9	47 x 95	1850	90>90 - 90>90	2
Top plate				
Nr.	Dimension	Length	Angle	Amount
47	47 x 95	1851	90>89 - 90>89	1
Stud				
Nr.	Dimension	Length	Angle	Amount
10	47 x 95	2213	90>90 - 90>89	2
40	47 x 95	2217	90>90 - 90>89	1
39	47 x 95	2222	90>90 - 90>89	1
38	47 x 95	2227	90>90 - 90>89	1
37	47 x 95	2231	90>90 - 90>89	1
12	47 x 95	2234	90>90 - 89>90	1
48	47 x 95	2234	90>90 - 90>89	1
Blocking				
Nr.	Dimension	Length	Angle	Amount
21	47 x 95	283	90>90 - 90>90	1
22	47 x 95	353	90>90 - 90>90	3
24	95 x 47	180	90>90 - 90>90	1

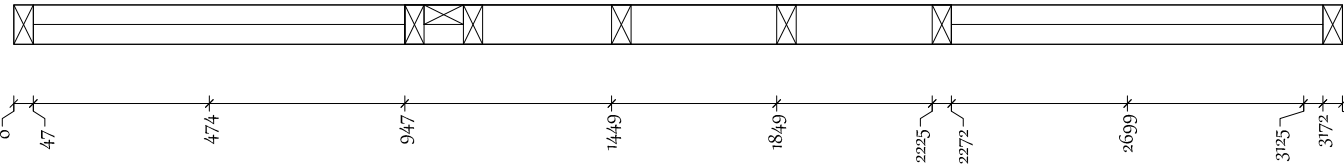
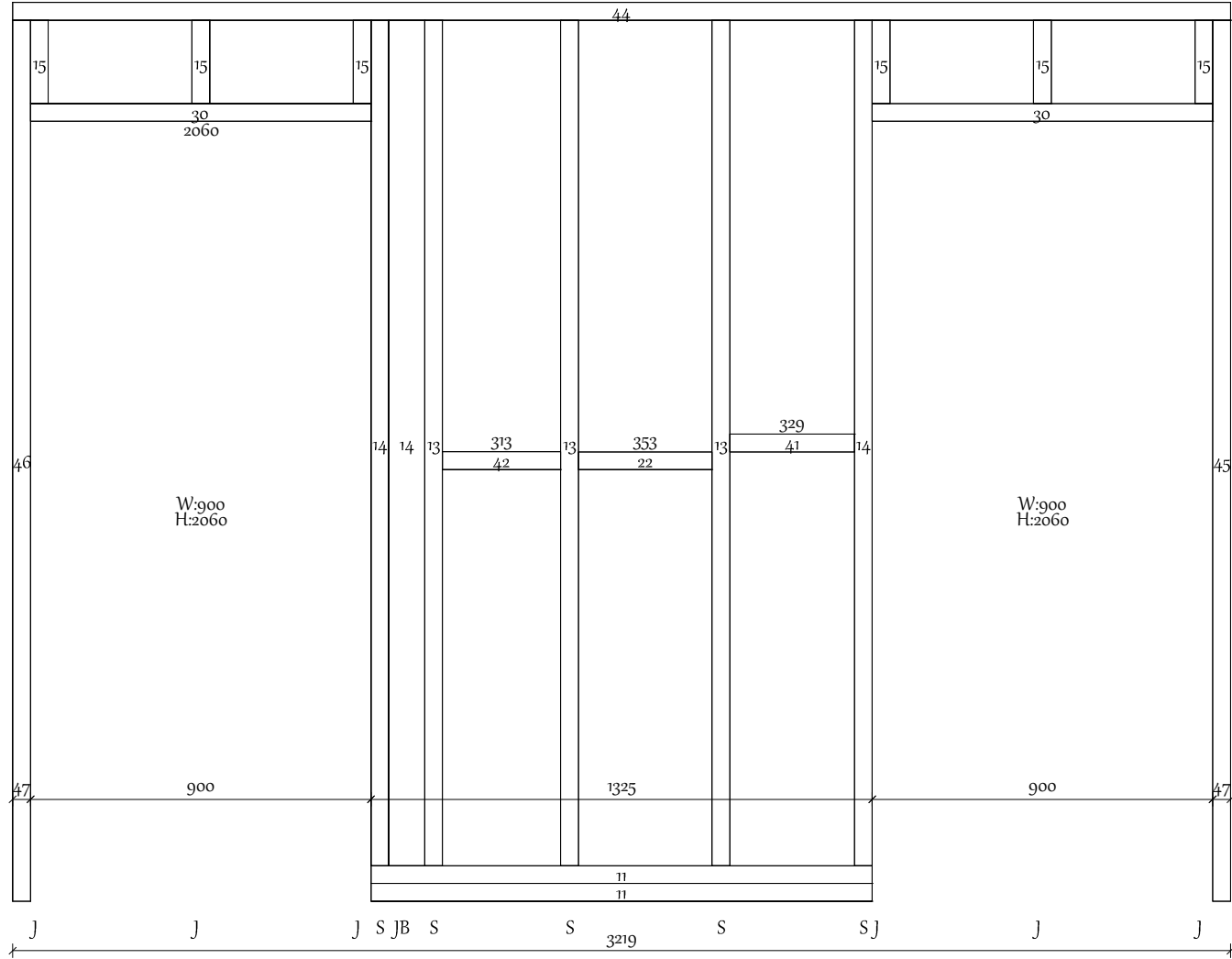
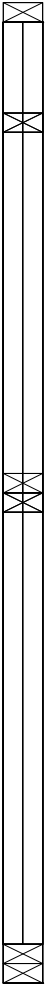


Client:	East Lodge	Project number:		Weight:	61 kg
Site Address:		Drawn By:		Multiwall No.	
		W/O:		Panel No:	S1
Title:		Date:	16/11/2025	Nailing Spec:	



Internal 47x95 47x95

Diagonal: 3999.7

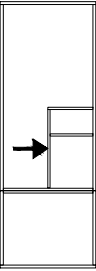


1187 Blocking

2060 Opening

2374 Wall height

Prefabricated Cuts				
Bottom plate				
Nr.	Dimension	Length	Angle	Amount
11	47 x 95	1325	90>90 - 90>90	2
Top plate				
Nr.	Dimension	Length	Angle	Amount
44	47 x 95	3219	90>90 - 90>90	1
Stud				
Nr.	Dimension	Length	Angle	Amount
15	47 x 95	220	90>90 - 90>90	6
13	47 x 95	2233	90>90 - 90>90	3
14	47 x 95	2233	90>90 - 90>90	3
46	47 x 95	2327	90>90 - 90>90	1
45	47 x 95	2327	90>90 - 90>90	1
Transom				
Nr.	Dimension	Length	Angle	Amount
30	47 x 95	900	90>90 - 90>90	2
Blocking				
Nr.	Dimension	Length	Angle	Amount
42	47 x 95	313	90>90 - 90>90	1
41	47 x 95	329	90>90 - 90>90	1
22	47 x 95	353	90>90 - 90>90	1

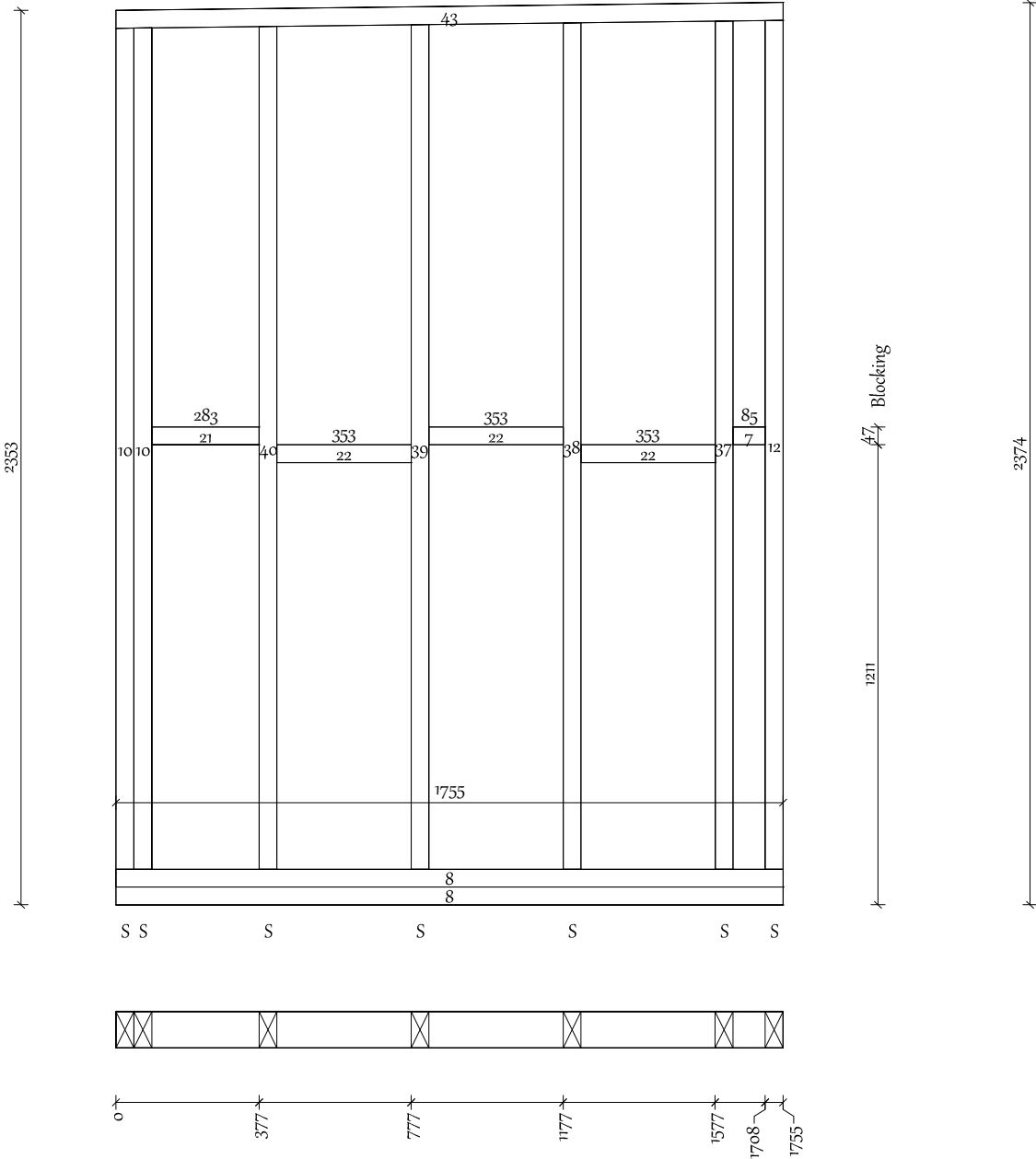
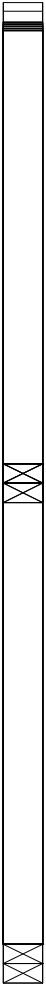


Client:	East Lodge	Project number:		Weight: 91 kg
Site Address:		Drawn By:		Multiwall No.
		W/O:		Panel No: S2
Title:		Date:	16/11/2025	Nailing Spec:

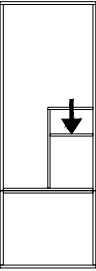


Internal 47x95 47x95

Diagonal: 2952.3



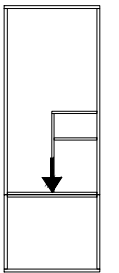
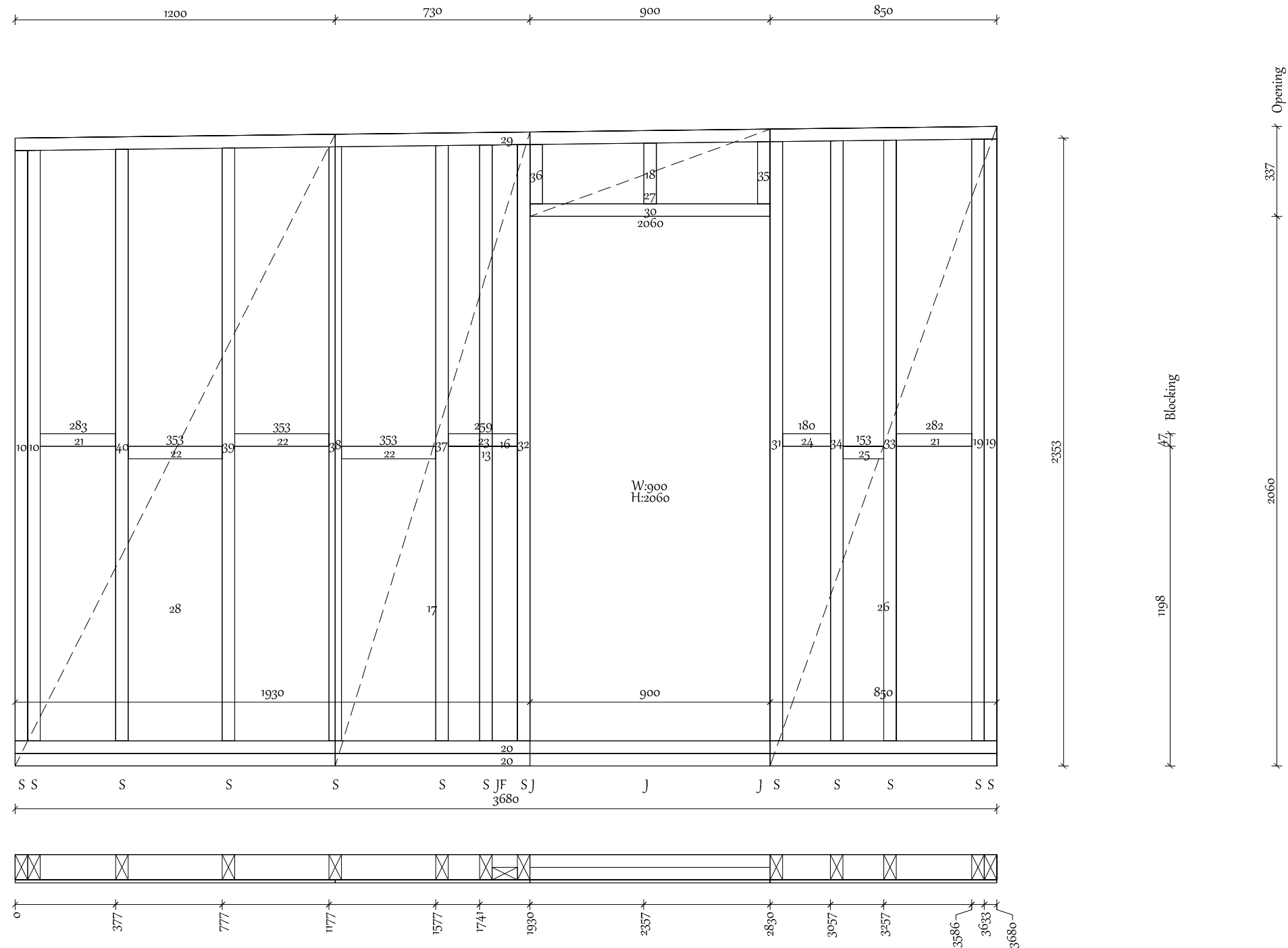
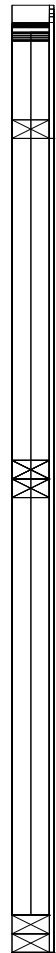
Prefabricated Cuts				
Bottom plate				
Nr.	Dimension	Length	Angle	Amount
8	47 x 95	1755	90>90 - 90>90	2
Top plate				
Nr.	Dimension	Length	Angle	Amount
43	47 x 95	1756	90>-89 - 90>-89	1
Stud				
Nr.	Dimension	Length	Angle	Amount
10	47 x 95	2213	90>90 - 90>89	2
40	47 x 95	2217	90>90 - 90>89	1
39	47 x 95	2222	90>90 - 90>89	1
38	47 x 95	2227	90>90 - 90>89	1
37	47 x 95	2231	90>90 - 90>89	1
12	47 x 95	2233	90>90 - 90>89	1
Blocking				
Nr.	Dimension	Length	Angle	Amount
7	47 x 95	85	90>90 - 90>90	1
21	47 x 95	283	90>90 - 90>90	1
22	47 x 95	353	90>90 - 90>90	3



Client:	East Lodge	Project number:		Weight:	55 kg
Site Address:		Drawn By:		Multiwall No.	
		W/O:		Panel No:	S3
Title:		Date:	16/11/2025	Nailing Spec:	



Diagonal: 4391.7



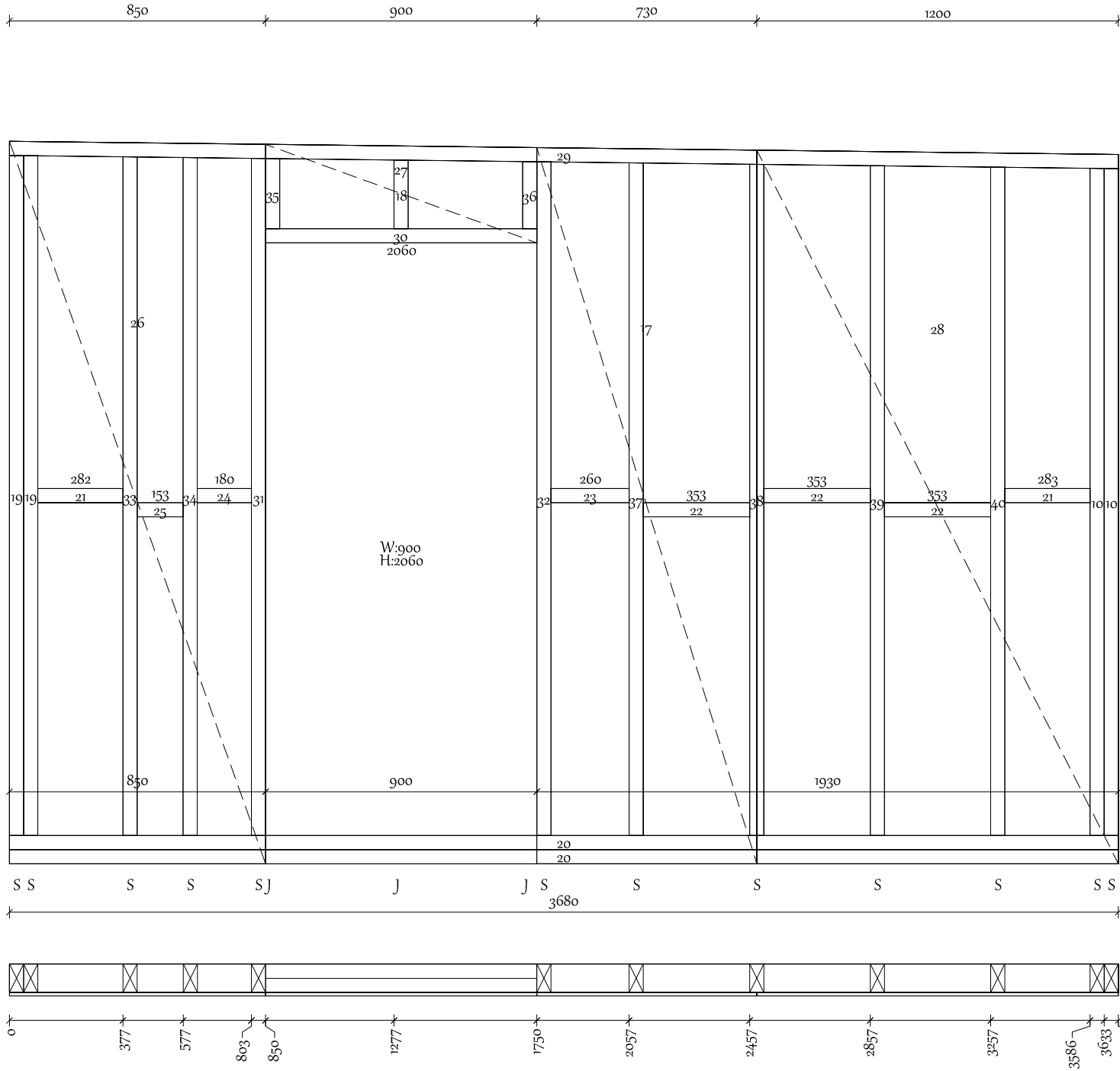
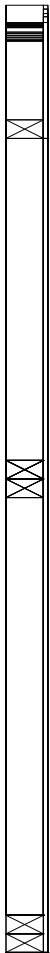
Prefabricated Cuts				
Bottom plate				
Nr.	Dimension	Length	Angle	Amount
20	47 x 95	3680	90>90 - 90>90	2
Top plate				
Nr.	Dimension	Length	Angle	Amount
29	47 x 95	3681	90>-89 - 90>-89	1
Stud				
Nr.	Dimension	Length	Angle	Amount
36	47 x 95	223	90>90 - 90>89	1
18	47 x 95	228	90>90 - 90>89	1
35	47 x 95	233	90>90 - 90>89	1
10	47 x 95	2213	90>90 - 90>89	2
40	47 x 95	2217	90>90 - 90>89	1
39	47 x 95	2222	90>90 - 90>89	1
38	47 x 95	2227	90>90 - 90>89	1
37	47 x 95	2231	90>90 - 90>89	1
36	47 x 95	2233	90>90 - 90>89	1
35	47 x 95	2235	90>90 - -89>90	1
34	47 x 95	2235	90>90 - 90>89	1
33	47 x 95	2246	90>90 - 90>89	1
32	47 x 95	2249	90>90 - 90>89	1
31	47 x 95	2251	90>90 - 90>89	1
30	47 x 95	2255	90>90 - 90>89	1
19	47 x 95	2256	90>90 - 90>89	1
Transom				
Nr.	Dimension	Length	Angle	Amount
30	47 x 95	900	90>90 - 90>90	1
Blocking				
Nr.	Dimension	Length	Angle	Amount
25	47 x 95	153	90>90 - 90>90	1
24	47 x 95	180	90>90 - 90>90	1
23	47 x 95	259	90>90 - 90>90	1
21	47 x 95	282	90>90 - 90>90	1
21	47 x 95	283	90>90 - 90>90	1
22	47 x 95	353	90>90 - 90>90	3
Wallboard				
OSB				
Nr.	Dimension	Thickness	Amount	
28	1200 x 2367	11	1	
27	900 x 327	11	1	
26	850 x 2397	11	1	
25	730 x 2376	11	1	

Client:	East Lodge	Project number:		Weight:	183 kg
Site Address:		Drawn By:		Multiwall No.	
		W/O:		Panel No:	S4
Title:		Date:	16/11/2025	Nailing Spec:	

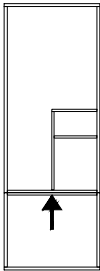


Internal 47x95 47x95

Diagonal: 4391.7

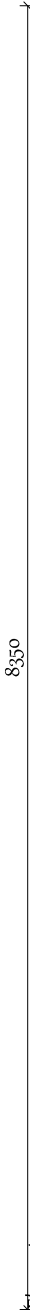


Prefabricated Cuts				
Bottom plate				
Nr.	Dimension	Length	Angle	Amount
20	47 x 95	3680	90>90 - 90>90	2
Top plate				
Nr.	Dimension	Length	Angle	Amount
29	47 x 95	3681	90>89 - 90>89	1
Stud				
Nr.	Dimension	Length	Angle	Amount
36	47 x 95	223	90>90 - 90>89	1
18	47 x 95	228	90>90 - 90>89	1
35	47 x 95	233	90>90 - 90>89	1
10	47 x 95	2213	90>90 - 90>89	2
40	47 x 95	2217	90>90 - 90>89	1
39	47 x 95	2222	90>90 - 90>89	1
38	47 x 95	2227	90>90 - 90>89	1
44	47 x 95	2231	90>90 - 90>89	1
43	47 x 95	2235	90>90 - 90>89	1
42	47 x 95	2246	90>90 - 90>89	1
41	47 x 95	2249	90>90 - 90>89	1
33	47 x 95	2251	90>90 - 90>89	1
19	47 x 95	2255	90>90 - 90>89	1
19	47 x 95	2256	90>90 - 90>89	1
Transom				
Nr.	Dimension	Length	Angle	Amount
30	47 x 95	900	90>90 - 90>90	1
Blocking				
Nr.	Dimension	Length	Angle	Amount
25	47 x 95	153	90>90 - 90>90	1
24	47 x 95	180	90>90 - 90>90	1
23	47 x 95	260	90>90 - 90>90	1
21	47 x 95	282	90>90 - 90>90	1
21	47 x 95	283	90>90 - 90>90	1
22	47 x 95	353	90>90 - 90>90	3
Wallboard				
OSB				
Nr.	Dimension	Thickness	Amount	
28	1200 x 2367	11	1	
27	900 x 327	11	1	
26	850 x 2397	11	1	
17	730 x 2376	11	1	



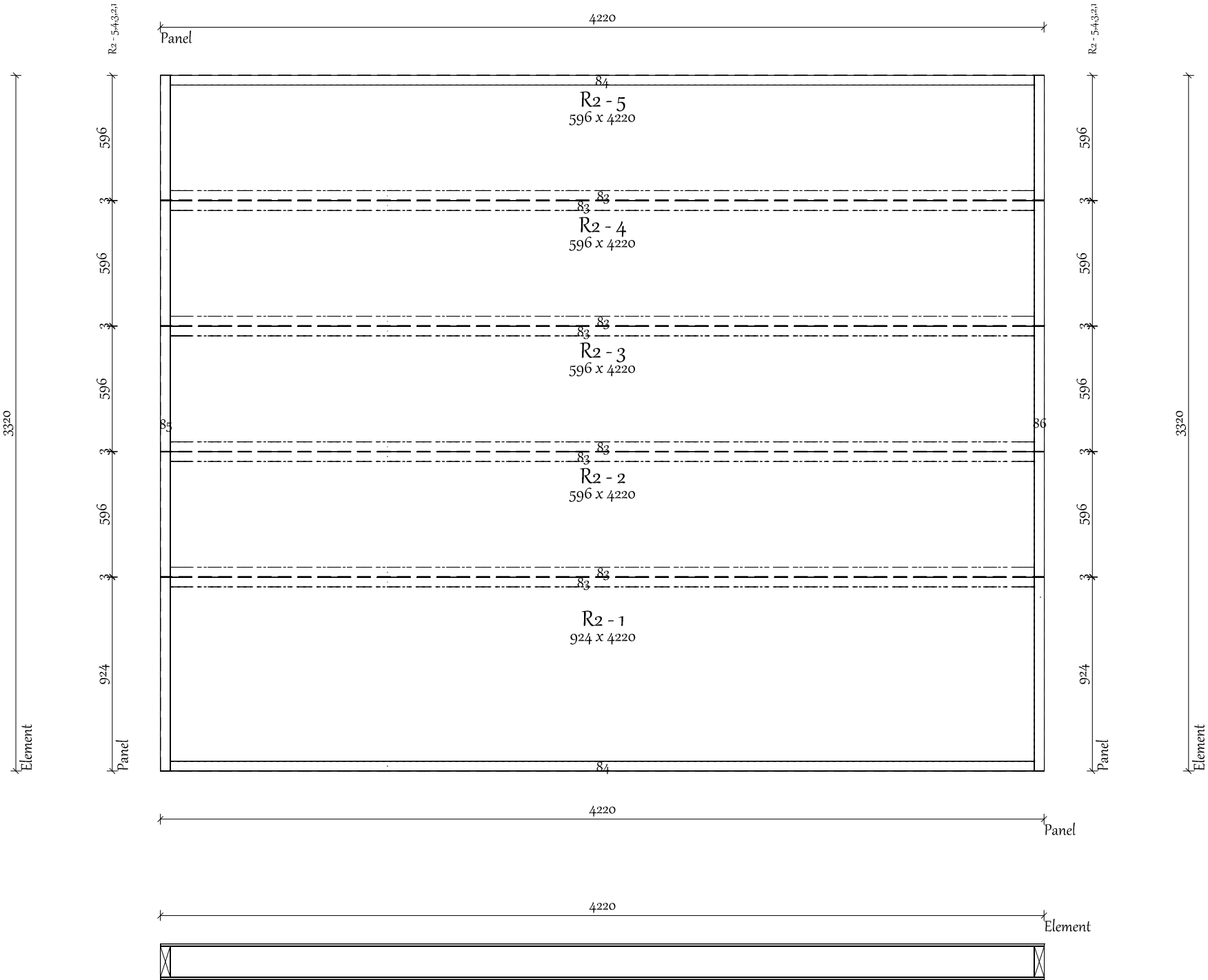
Client:	East Lodge	Project number:		Weight:	168 kg
Site Address:		Drawn By:		Multiwall No.	
		W/O:		Panel No:	S5
Title:		Date:	16/11/2025	Nailing Spec:	



[illegible][illegible]

						
Client:	East Lodge	Project number:		Weight:	799 kg	
Site Address:		Drawn By:		Panel No:	R1	
		W/O:				
Title:		Date:	16/11/2025			

Diagonal: 5370



Prefabricated Cuts				
End stud				
Nr.	Dimension	Length	Angle	Amount
85	47 x 147	3320	90>90 - 90>90	1
84	47 x 147	4126	90>90 - 90>90	2
Bottom plate				
Nr.	Dimension	Length	Angle	Amount
86	47 x 147	3320	90>90 - 90>90	1
Timber				
Nr.	Dimension	Length	Angle	Amount
83	47 x 147	4126	90>90 - 90>90	8
Sip Panels				
SIP170				
Label	Width	Length	Thickness	
R2 - 1	924	4220	170	
R2 - 2	596	4220	170	
R2 - 3	596	4220	170	
R2 - 4	596	4220	170	
R2 - 5	596	4220	170	

Client:	East Lodge	Project number:		Weight:	
Site Address:		Drawn By:		Panel No:	
		W/O:			
Title:		Date:	16/11/2025		

