

Code:

Page: 1

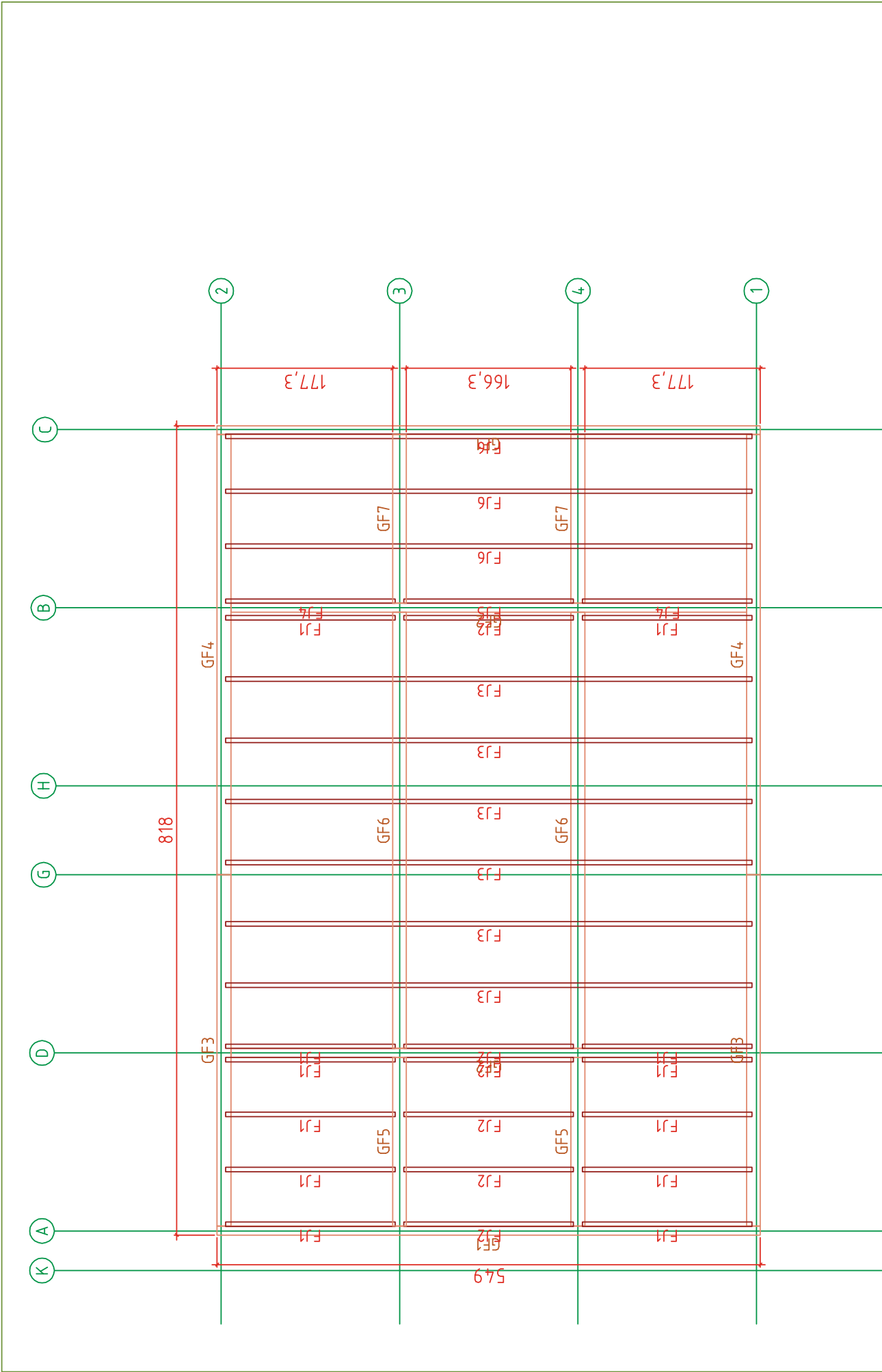
20.04.11.

Drawing 5.5x8.19/90

Scale 1:50

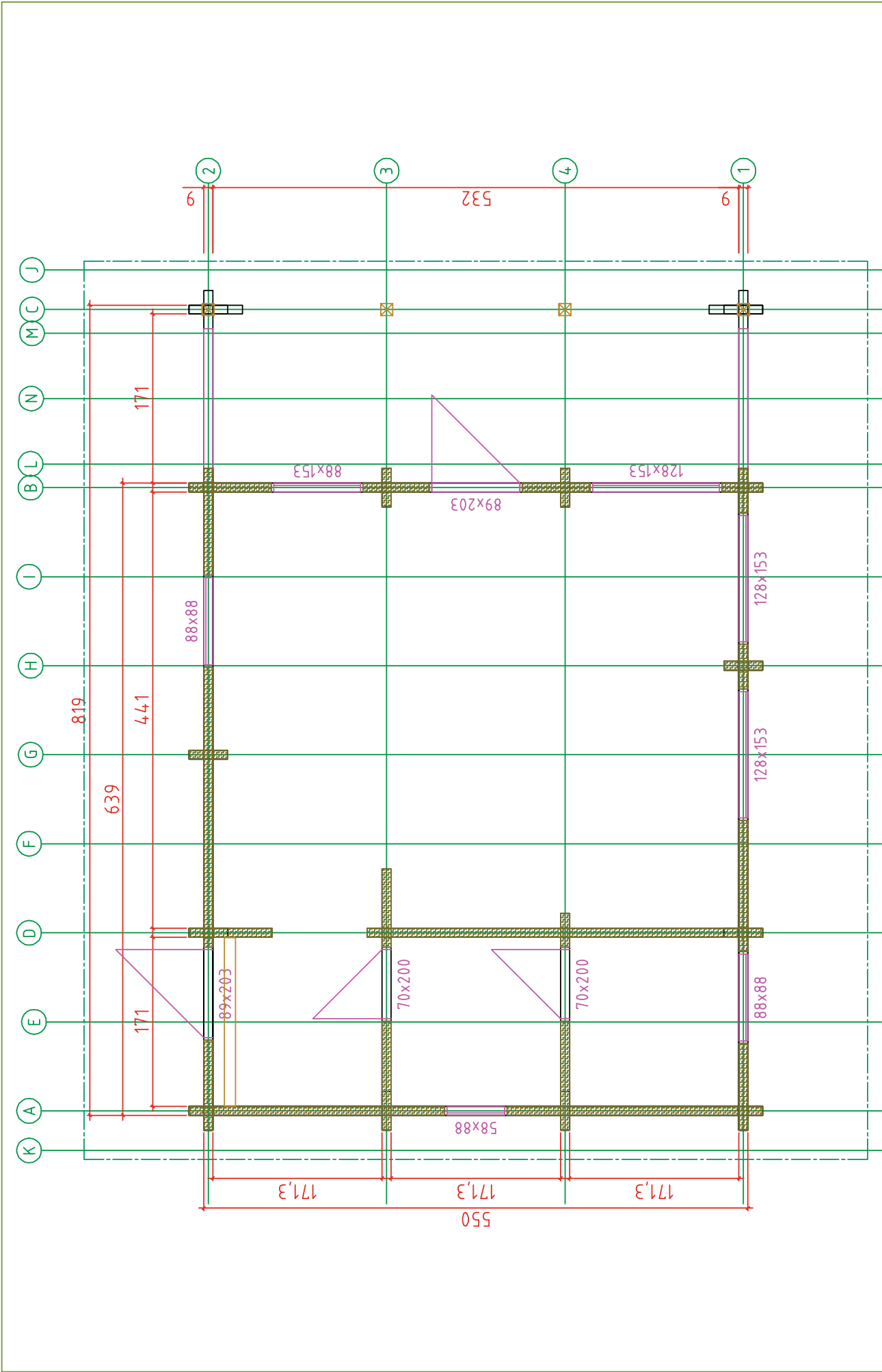
ASTEL AS

File Anders 33.dwg



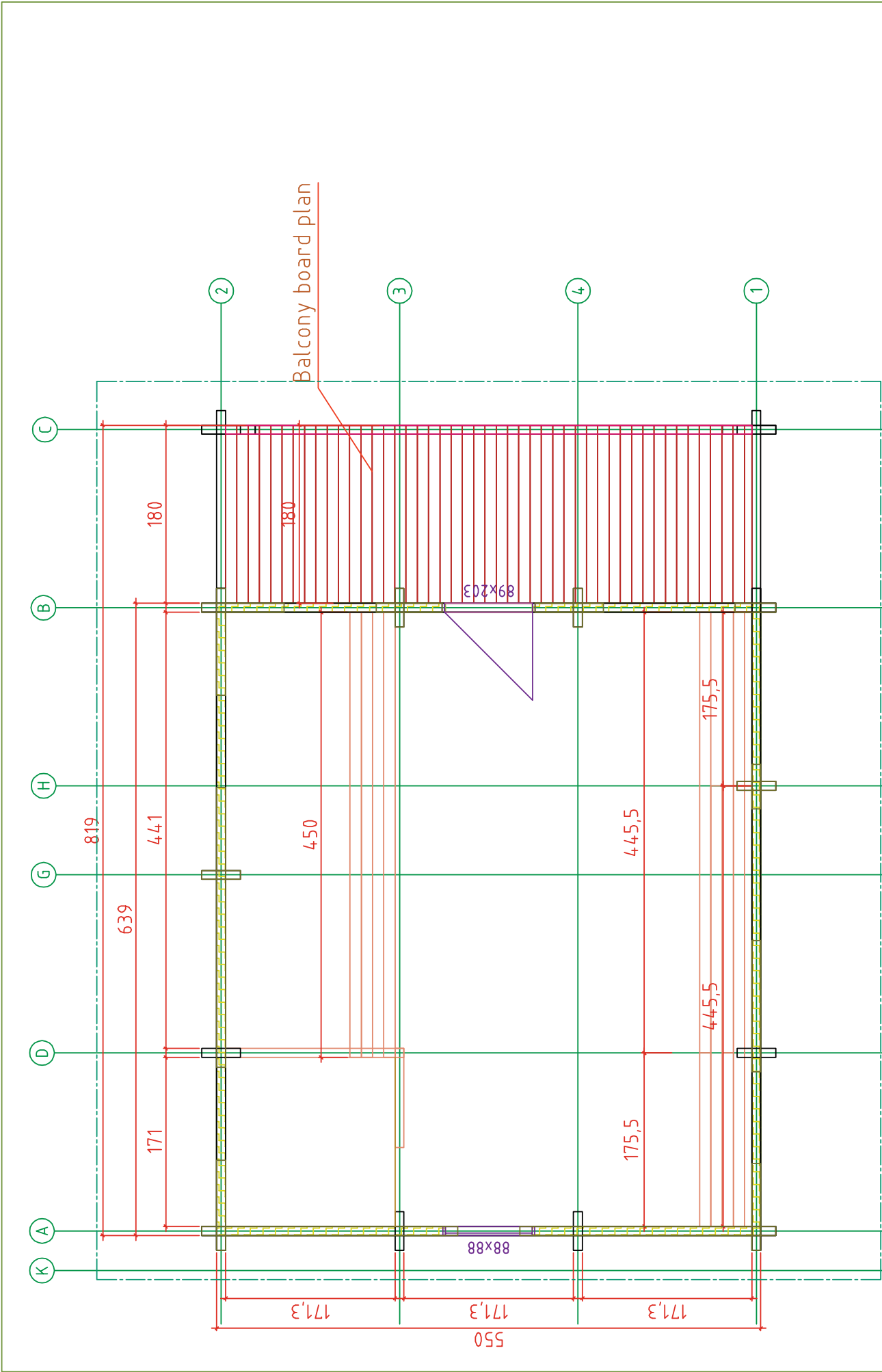
Code	Page 1/4	20.04.11.
Drawing 5,5x8,19/90		Scale 1:50
ASTEL AS	File Anders.dwg	

Ground frame & floor joist



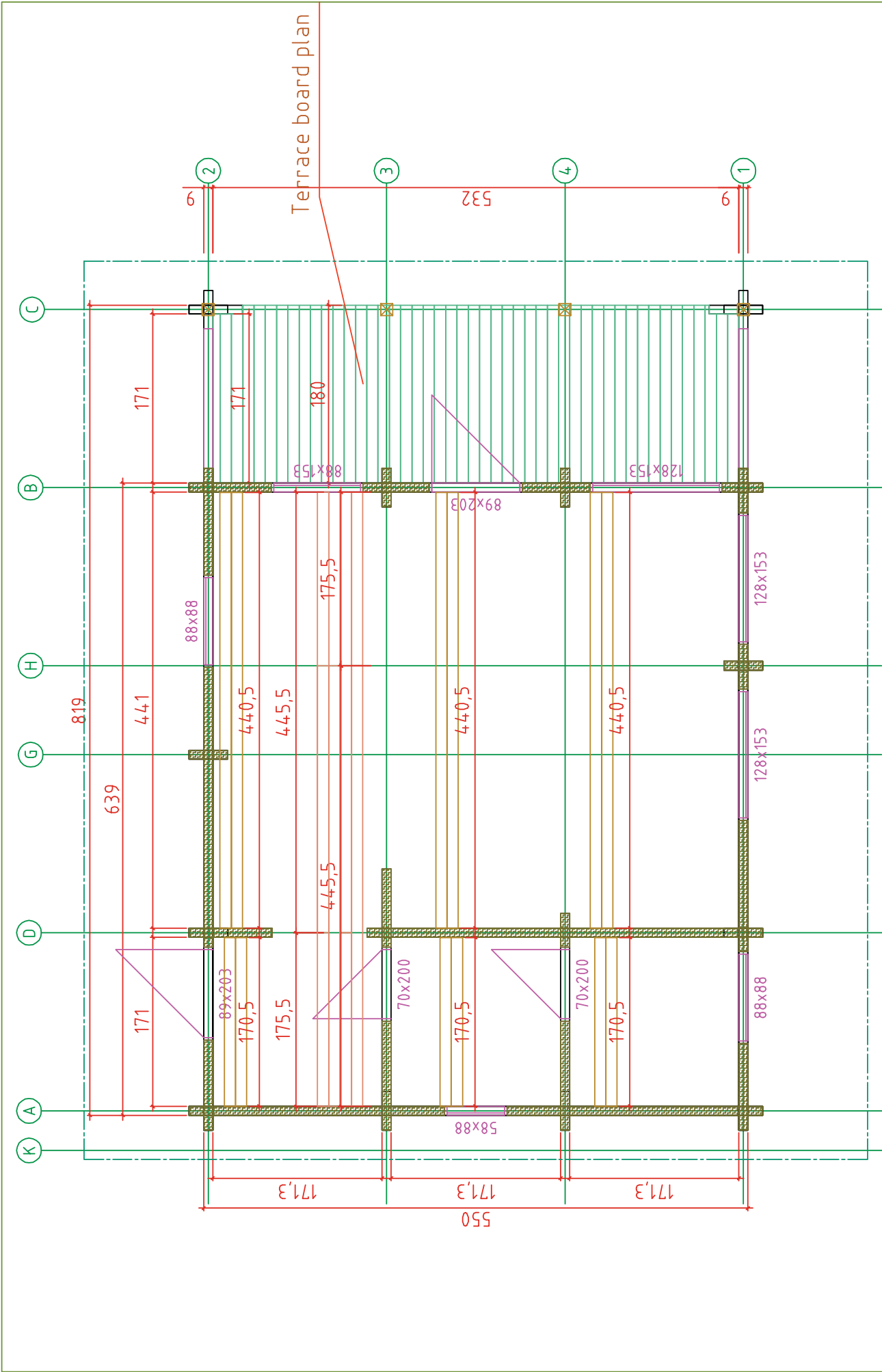
Code	Page 1	20.04.11.
Drawing 5.5x8.19/90		Scale 1:50
ASTEL AS		File Anders 1 floor.dwg

Ground floor . Plan



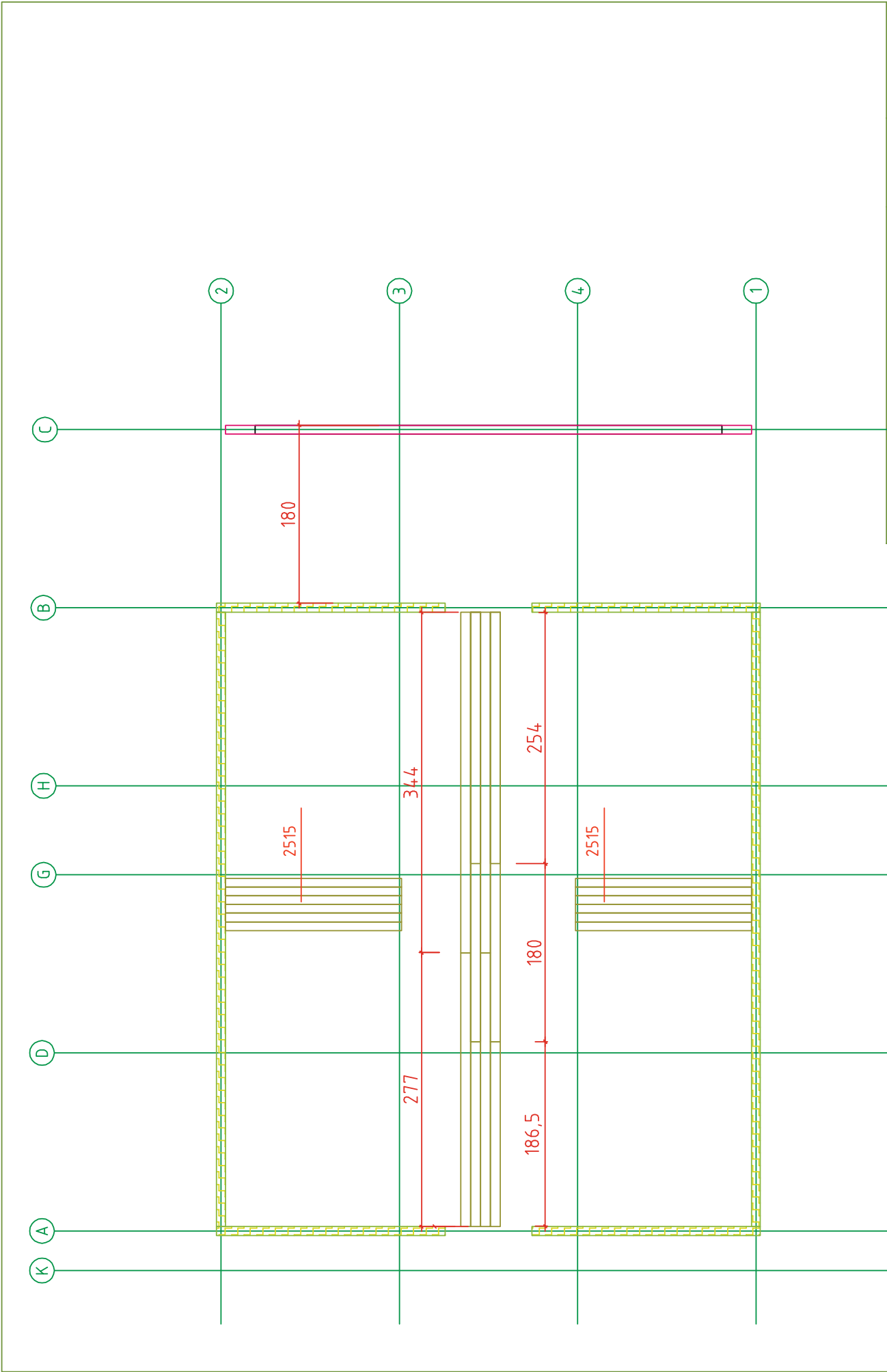
Code	Page 1/3	20.04.11.
Drawing 5.5x8.19/90		Scale 1:50
ASTEL AS	File Anders.dwg	

First floor board. Plan



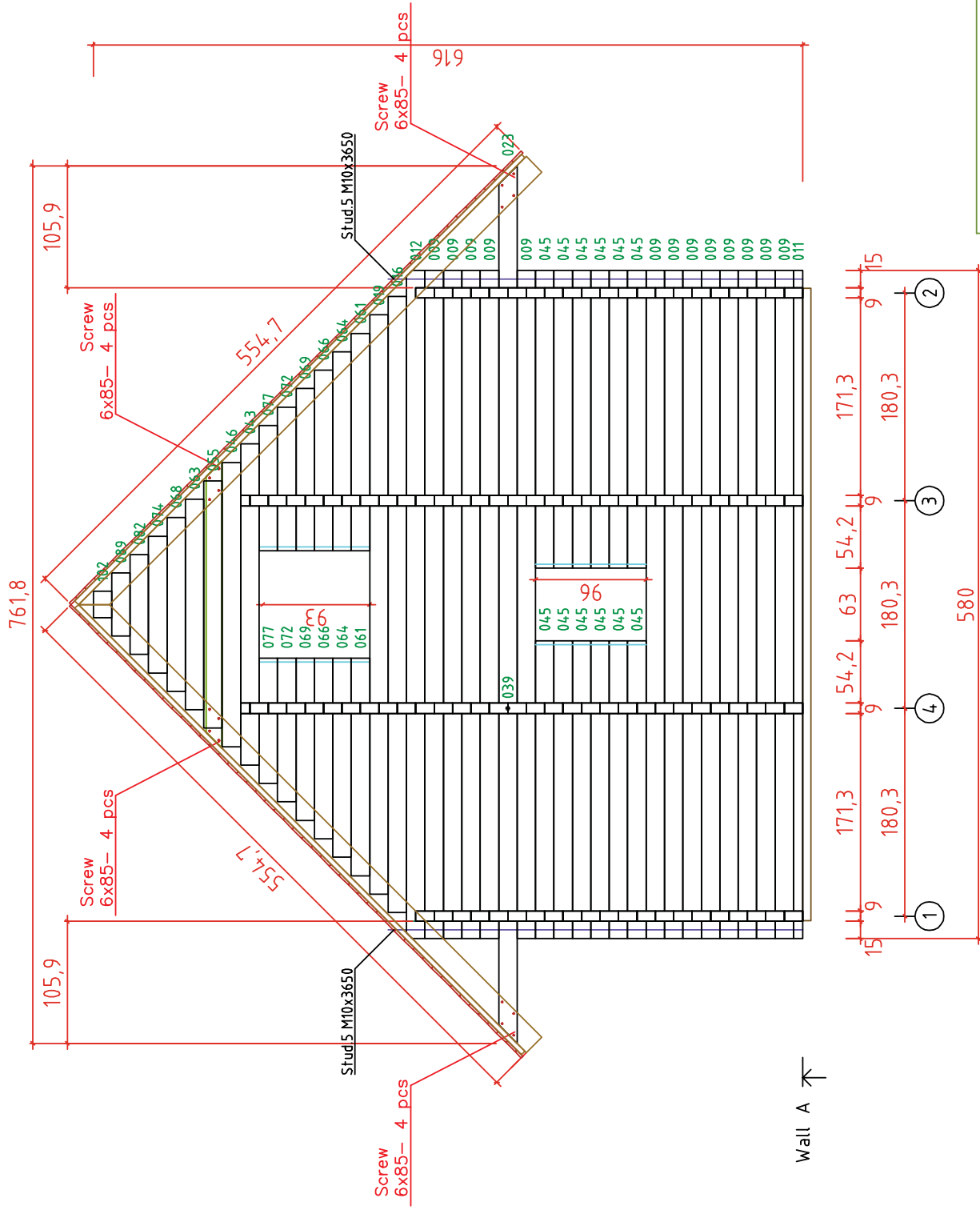
Ground floor boards. Plan

Code	Page 1/3	20.04.11.
Drawing 5.5x8.19/90	Scale 1:50	
ASTEL AS	File Anders.dwg	

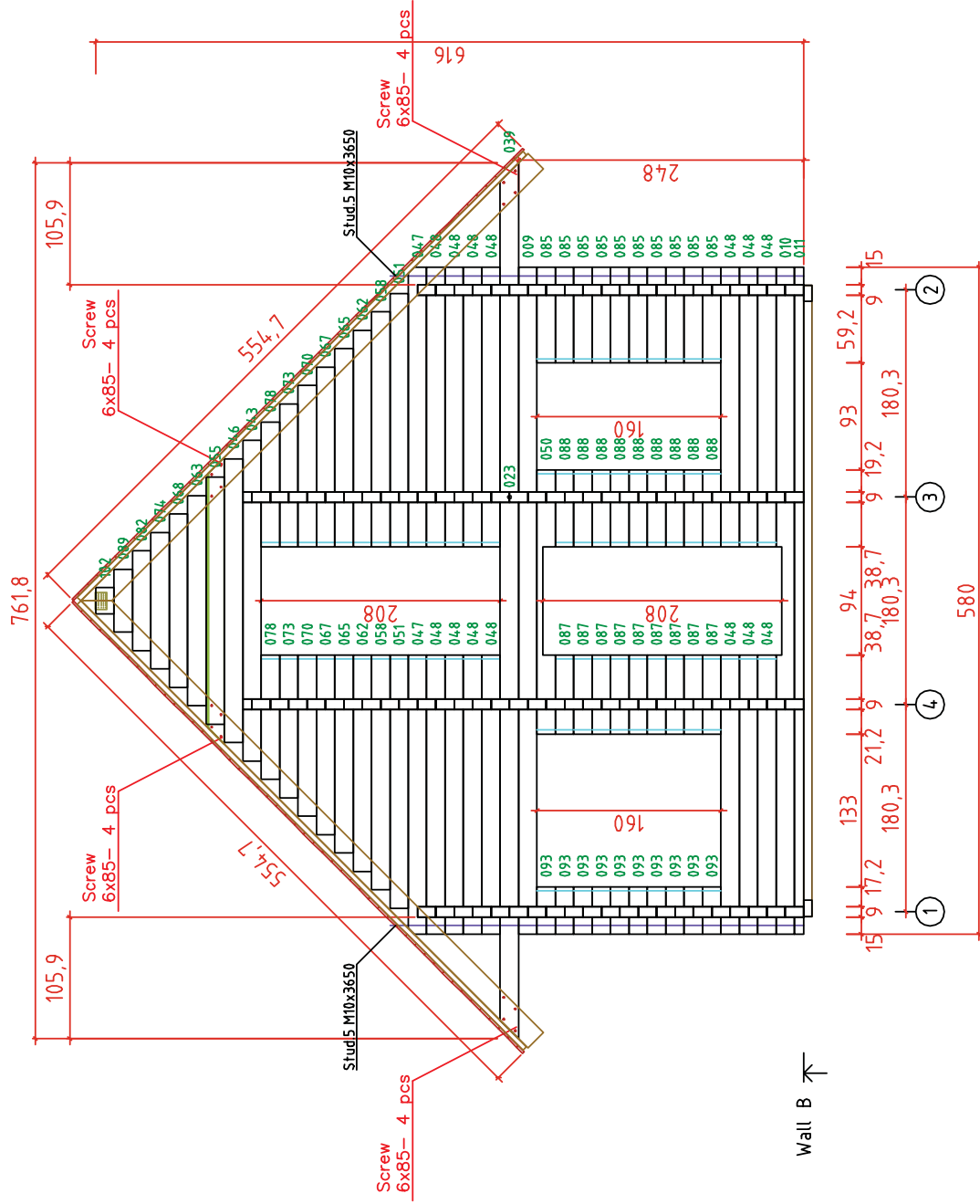


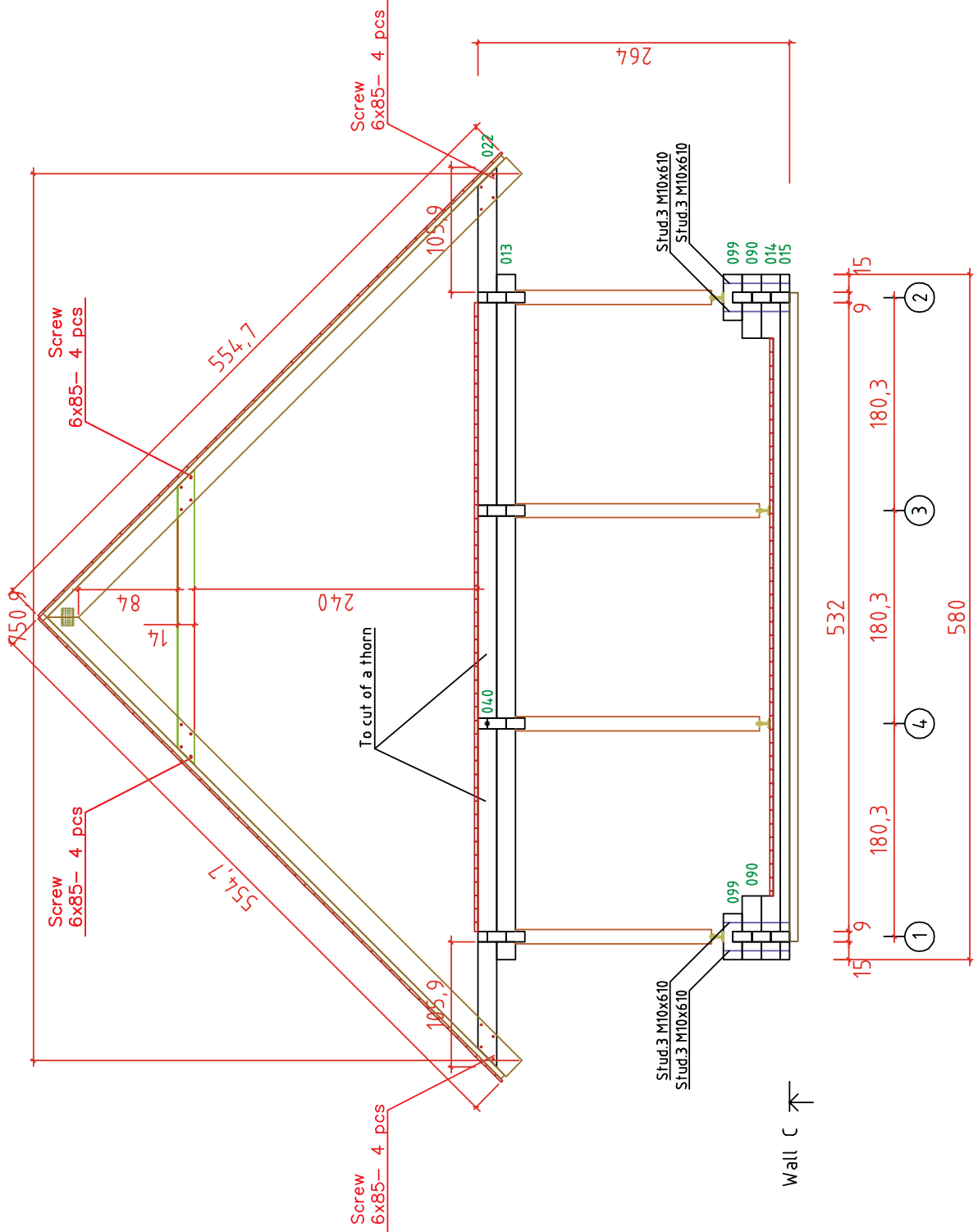
Code	Page 1/5	20.04.11.
Drawing 5.5x8.19/90		Scale 1:50
ASTEL AS	File Anders.dwg	

Ceiling boards Pplan

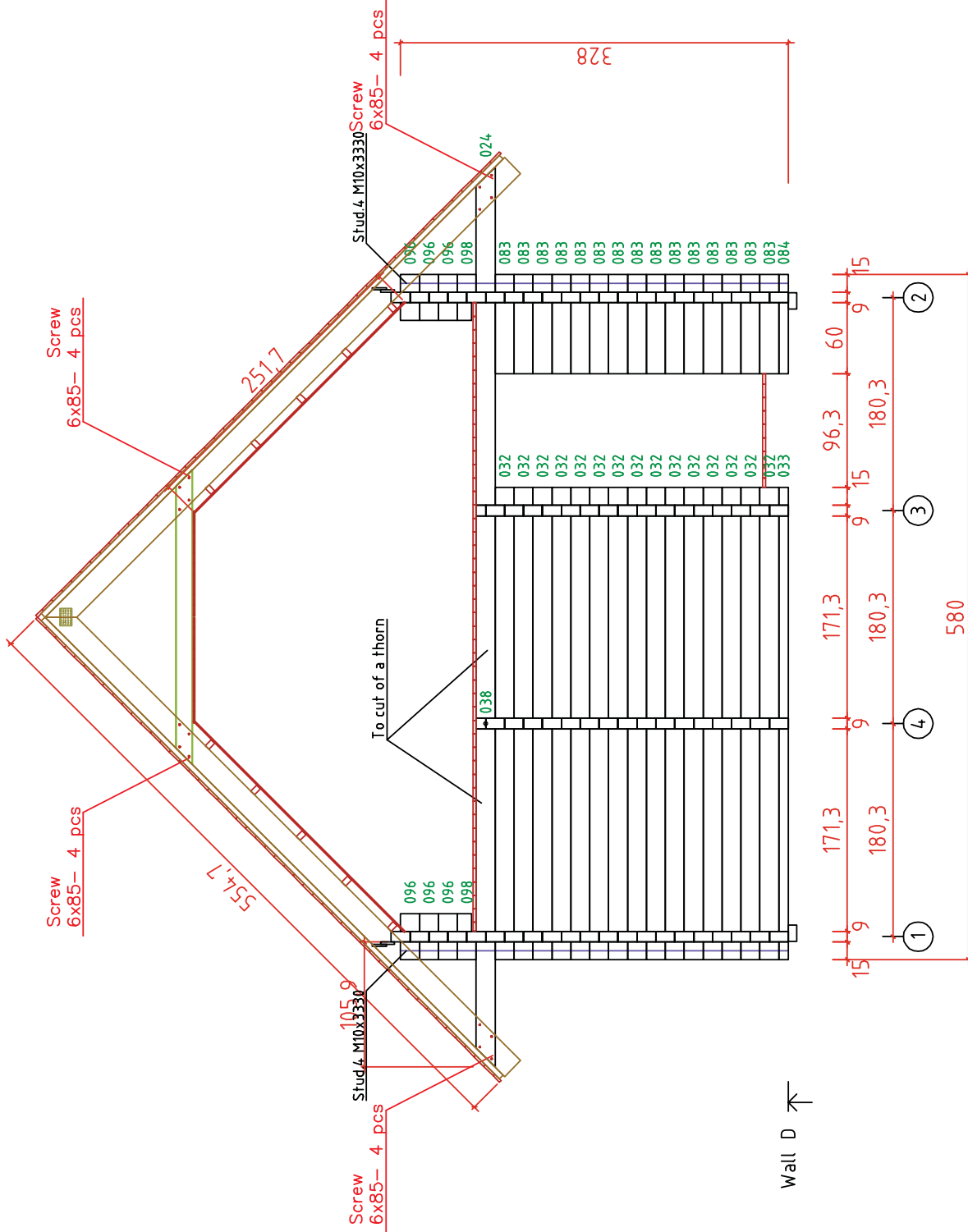


Code	Page 2	20.04.11.
Drawing WALL A	Scale 1:50	
ASTEL AS	File Anders.dwg	

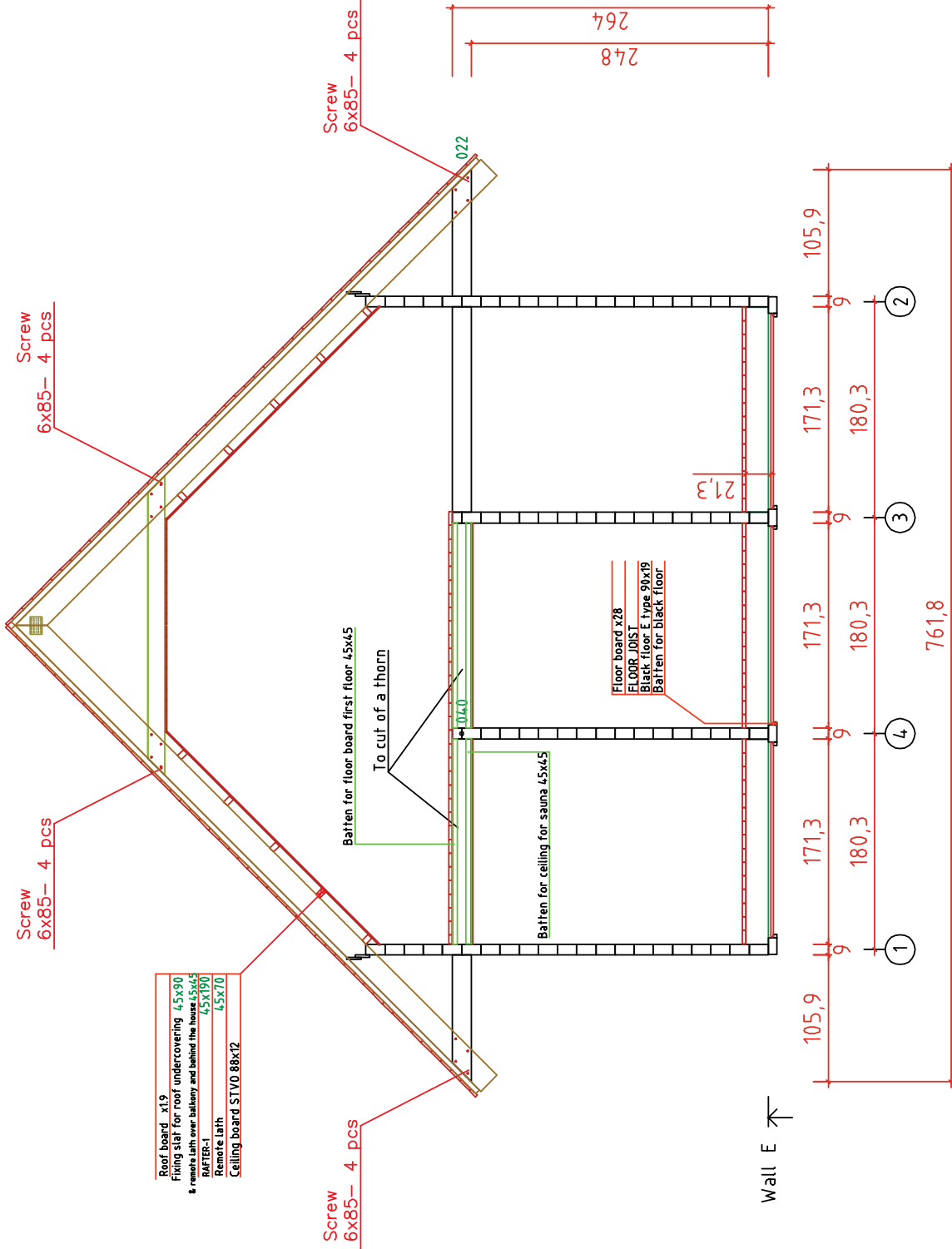




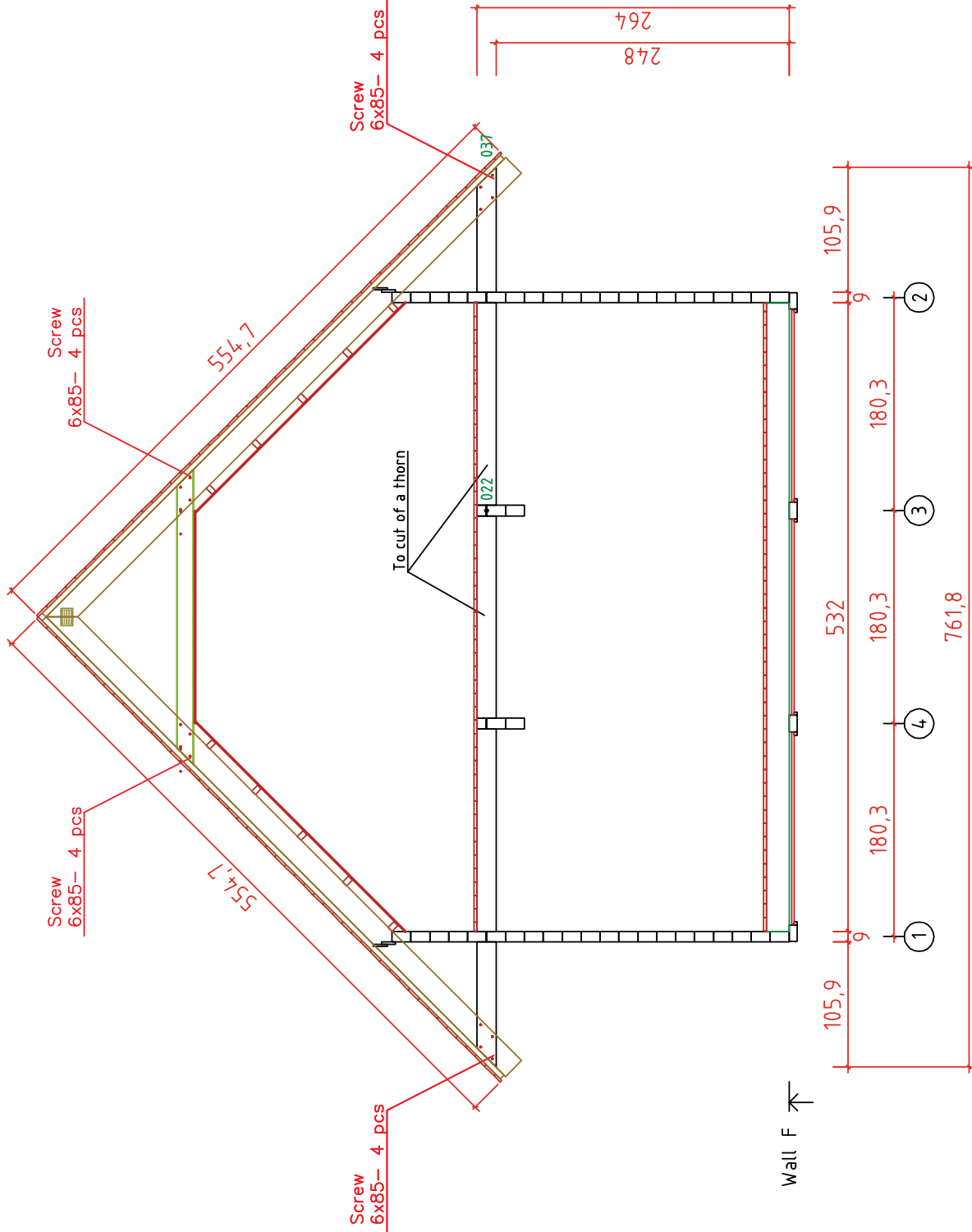
Code	Page 4	20.04.11.
Drawing WALL C		Scale 1:50
ASTEL AS	File Anders.dwg	



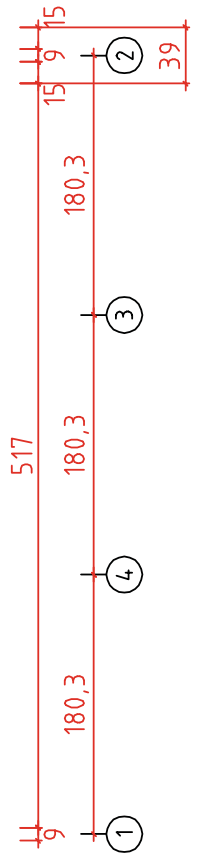
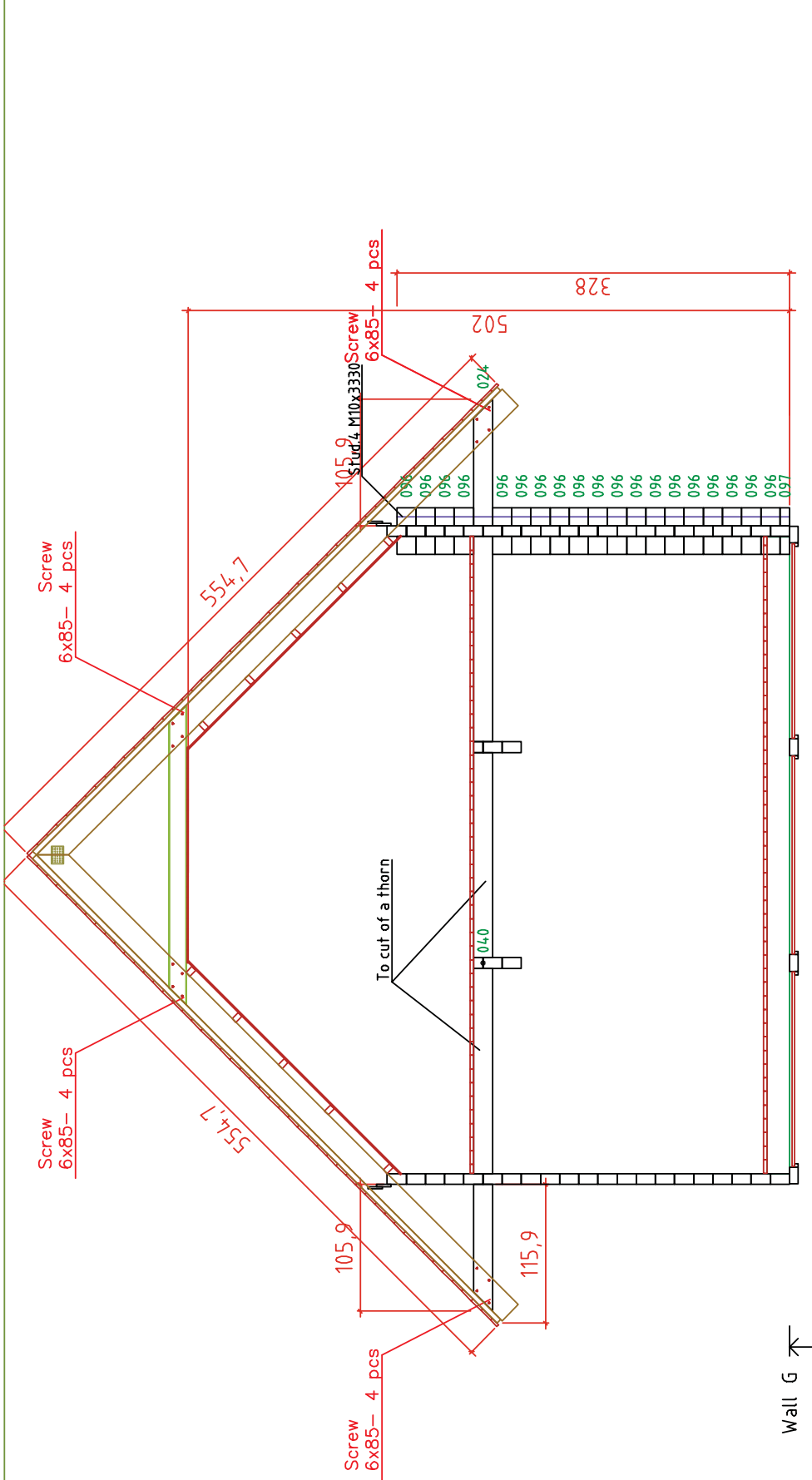
Code	Page 5	20.04.11.
Drawing WALL D	Scale 1:50	
ASTEL AS	File Anders.dwg	



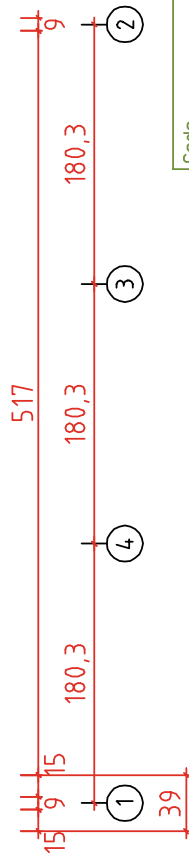
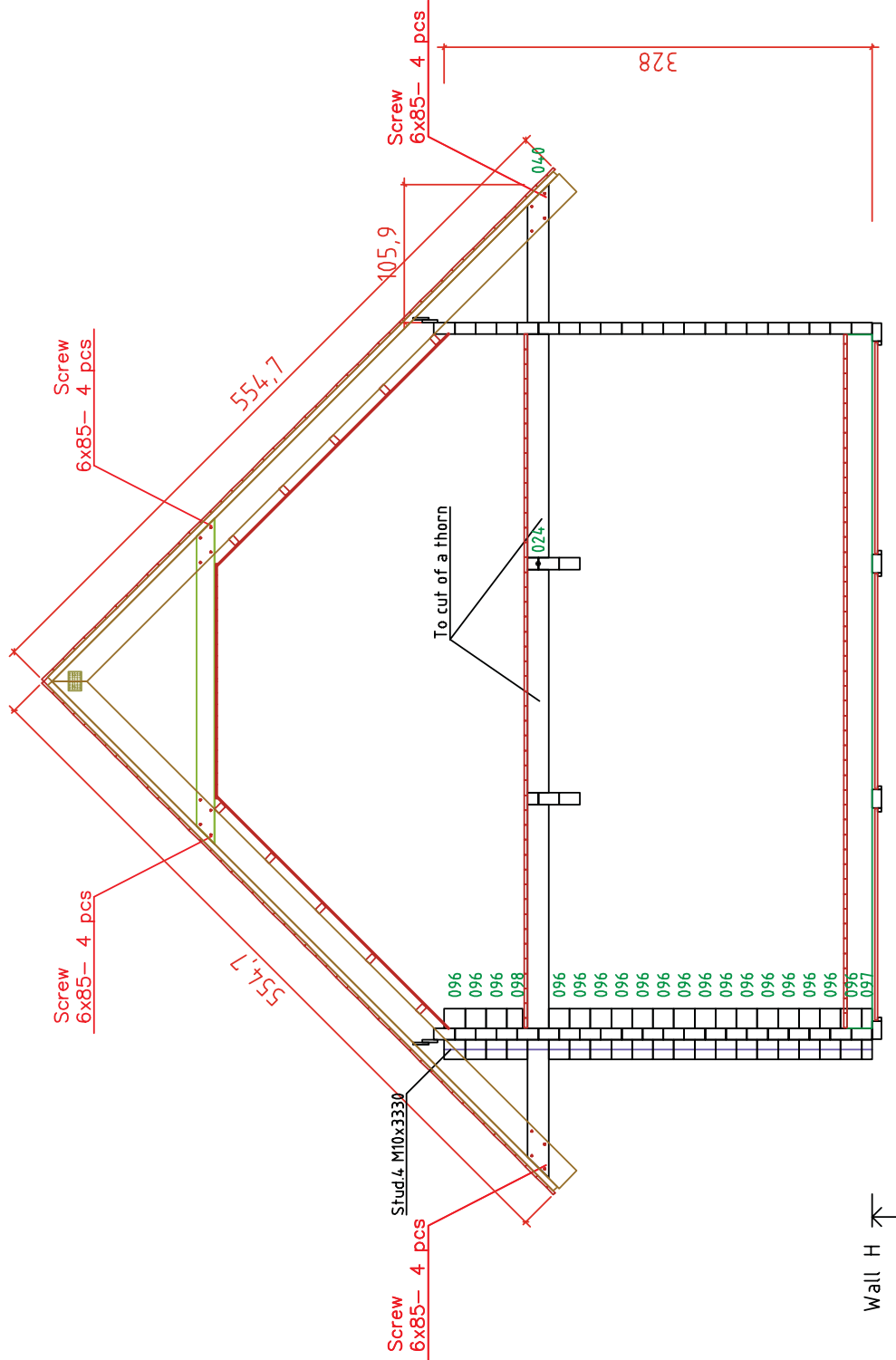
Code	Page 6	20.04.11.
Drawing WALL E	Scale 1:50	
ASTEL AS	File Anders.dwg	



Code	Page 7	20.04.11.
Drawing WALL F		Scale 1:50
ASTEL AS		File Anders.dwg

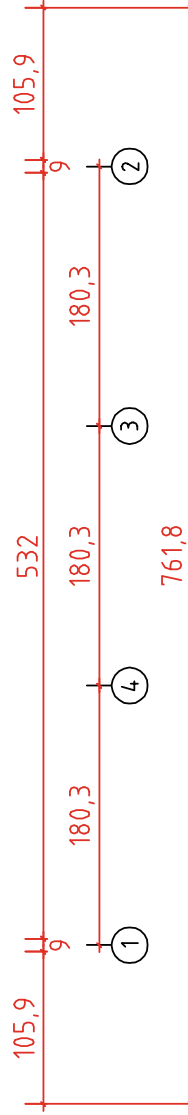
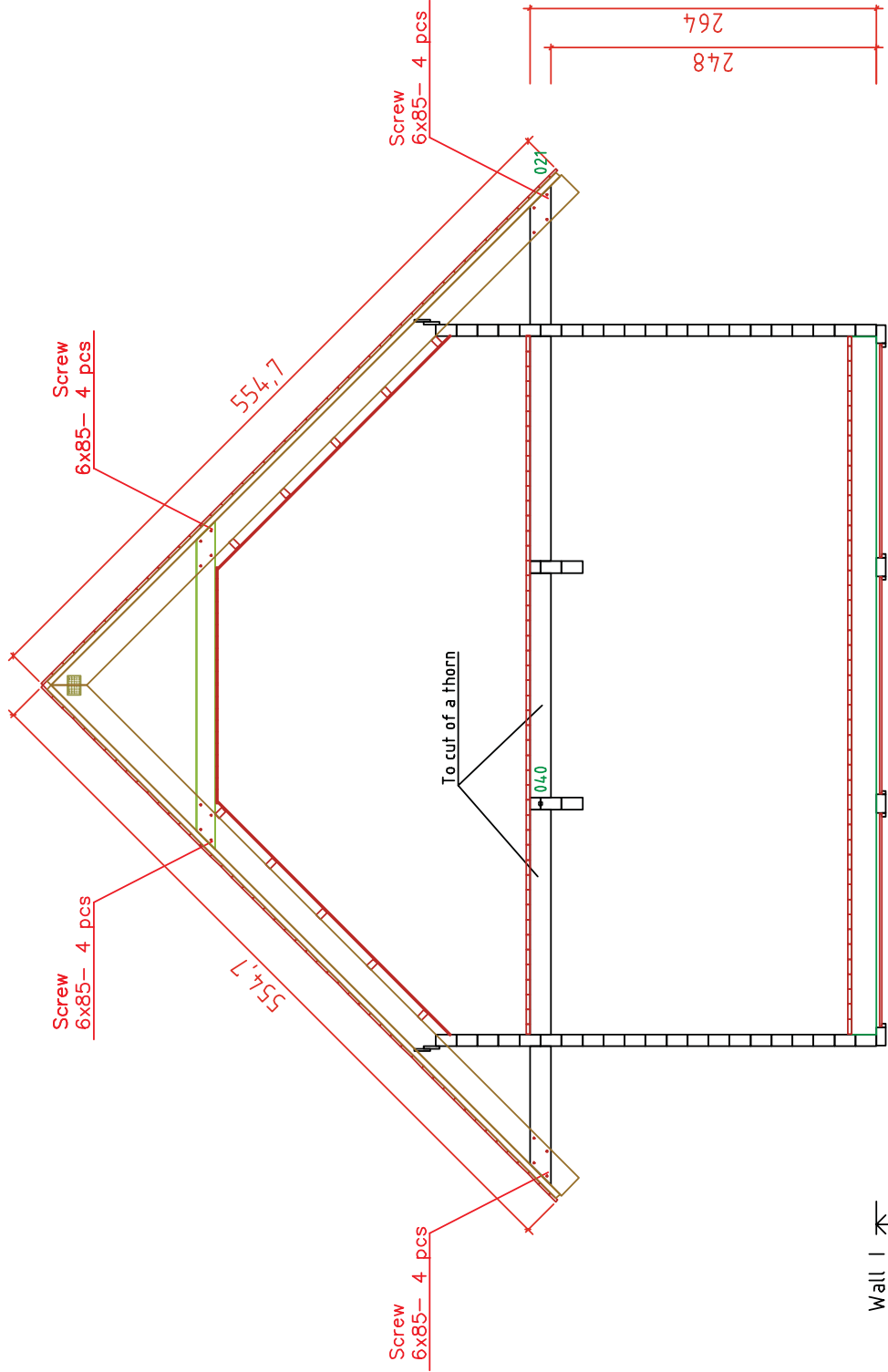


Code	Page 8	20.04.11.
Drawing WALL G		Scale 1:50
ASTEL AS		File Anders.dwg

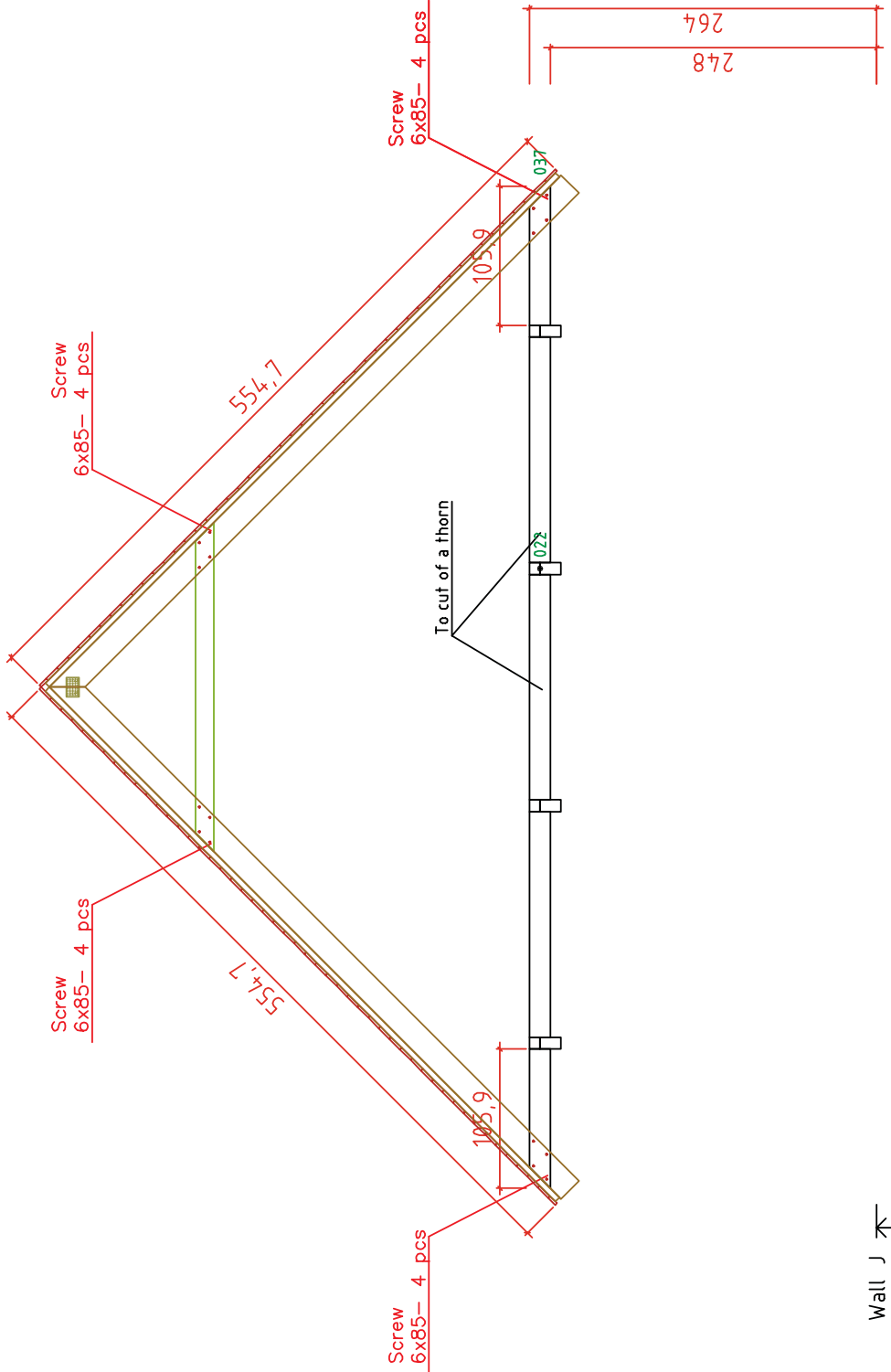


Wall H ↑

Code	Page 9	20.04.11.
Drawing WALL H		Scale 1:50
ASTEL AS	File Anders.dwg	



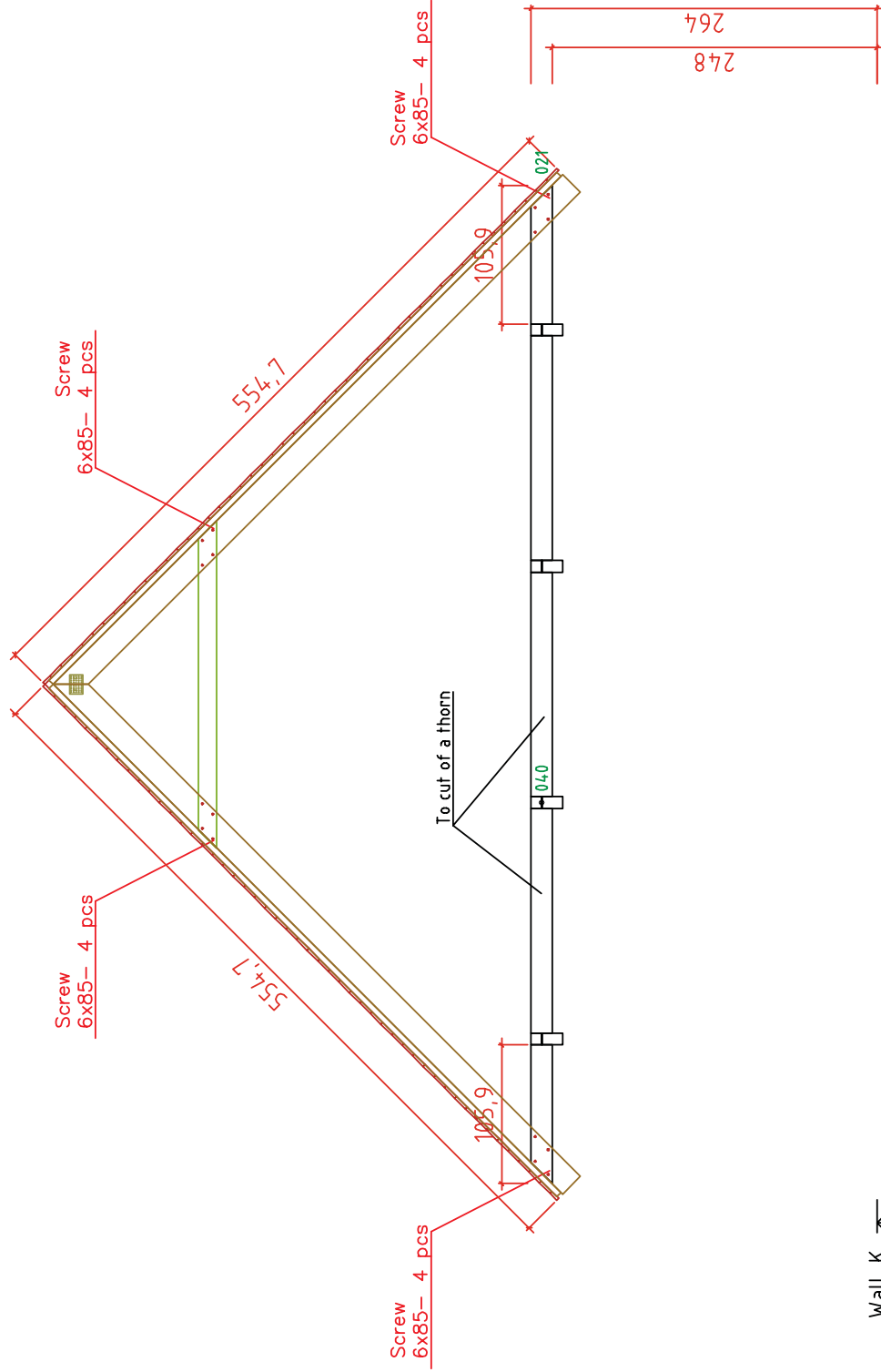
Code	Page 10	20.04.11.
Drawing WALL I	Scale 1:50	
ASTEL AS	File Anders.dwg	



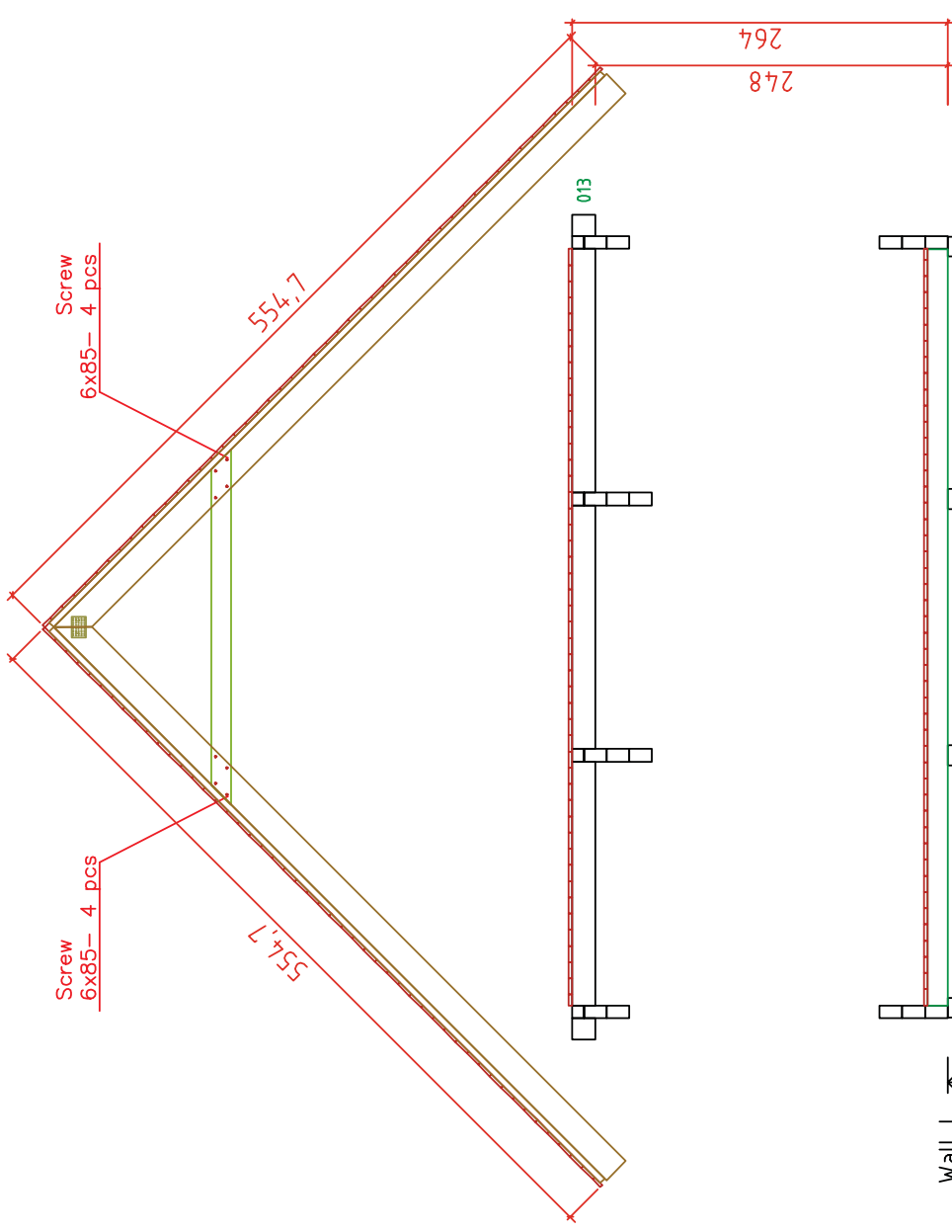
Wall J ↑



Code	Page 11	20.04.11.
Drawing WALL J		Scale 1:50
ASTEL AS		File Anders.dwg



Code	Page 12	20.04.11.
Drawing WALL K		Scale 1:50
ASTEL AS	File Anders.dwg	



Screw
6x85— 4 pcs

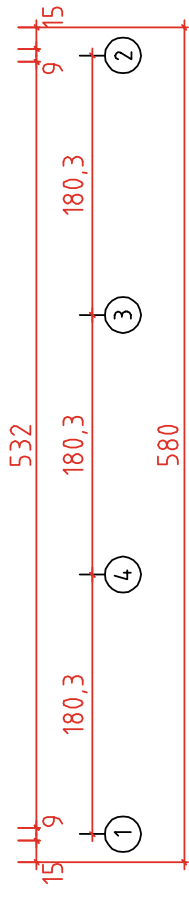
Screw
6x85— 4 pcs

554,7

554,7

264

Wall L ↗



532

15

9

180,3

180,3

180,3

15

①

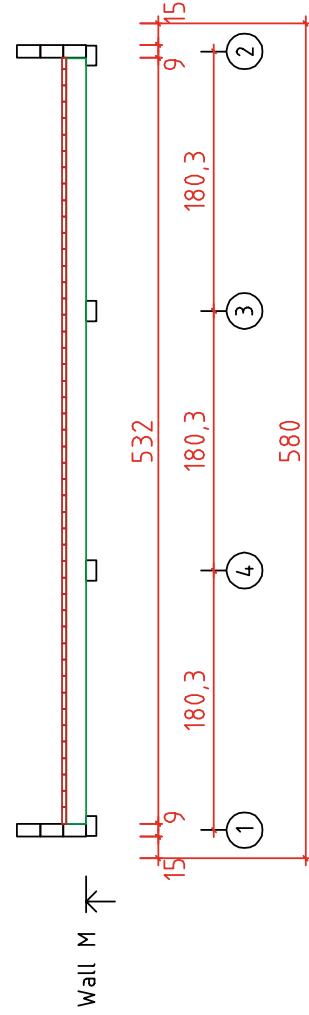
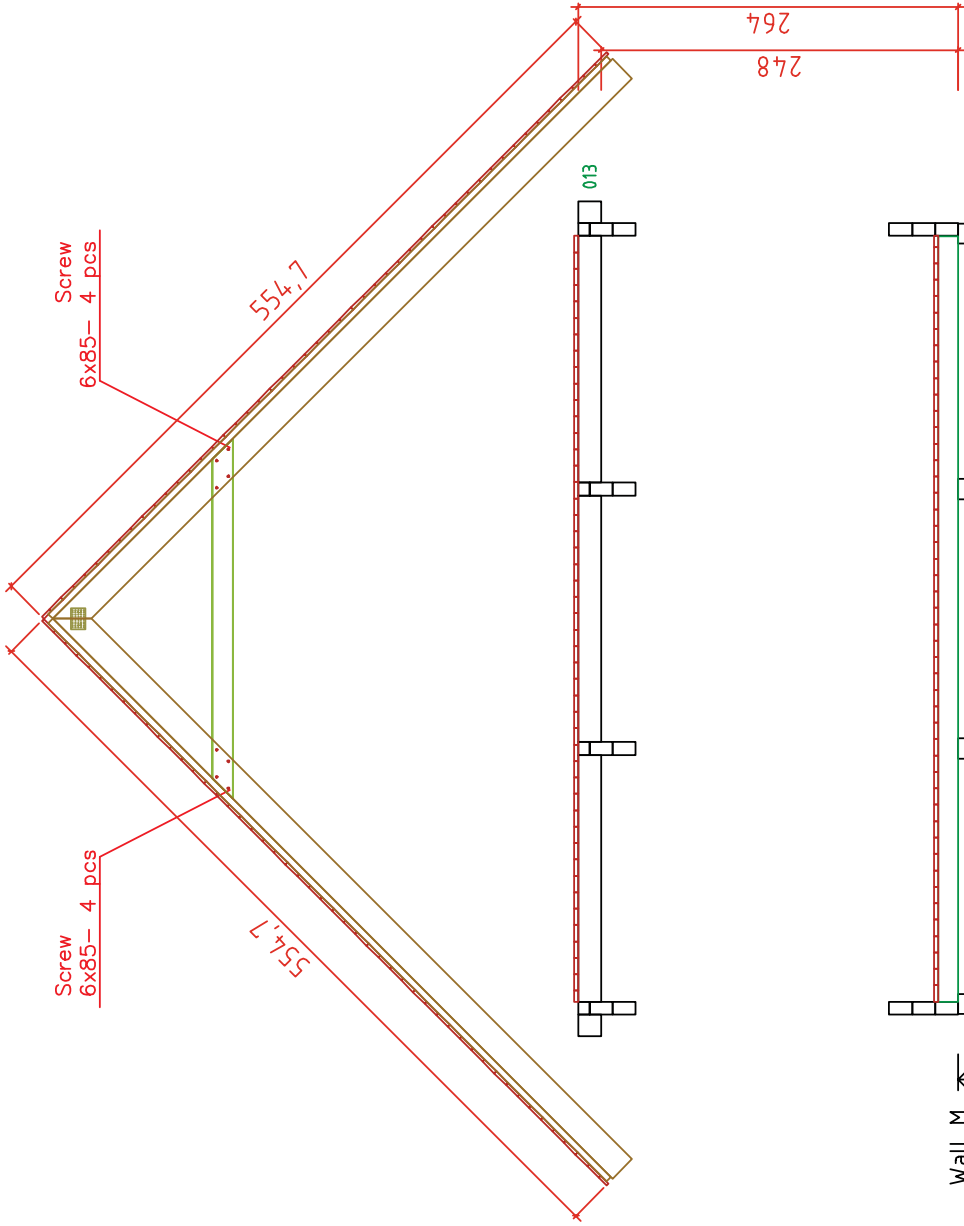
④

③

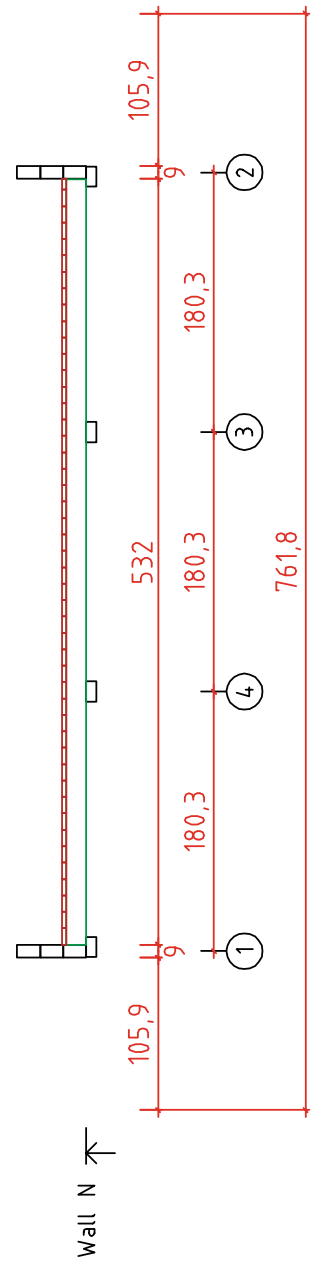
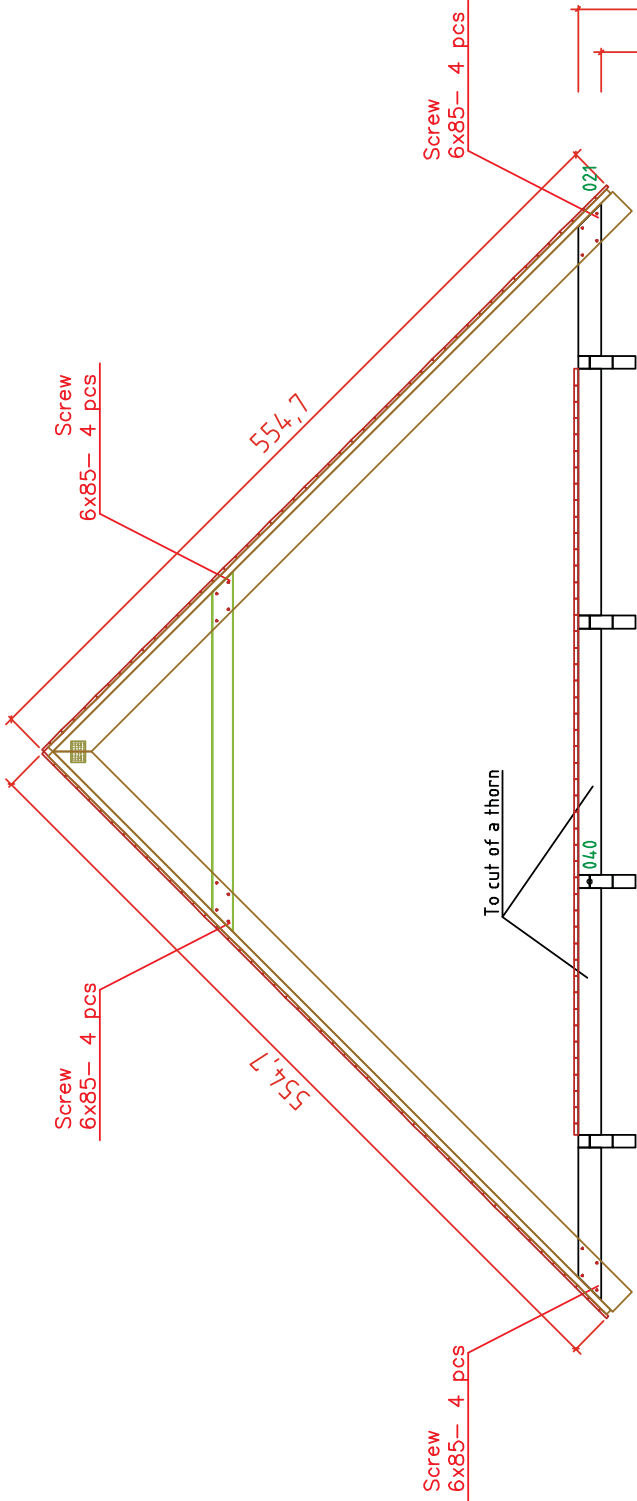
②

580

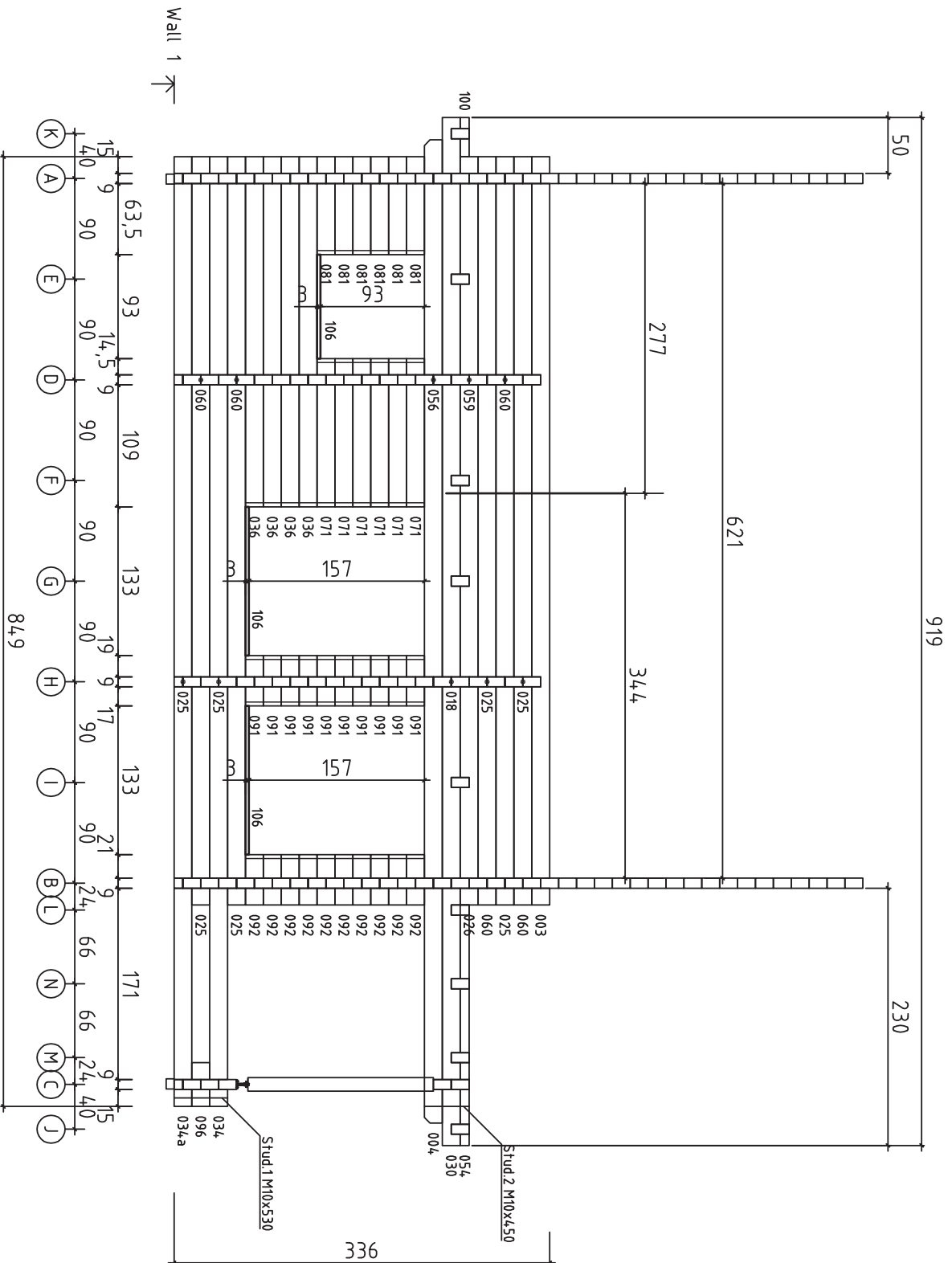
Code	Page 13	20.04.11.
Drawing WALL L		Scale 1:50
ASTEL AS	File Anders.dwg	



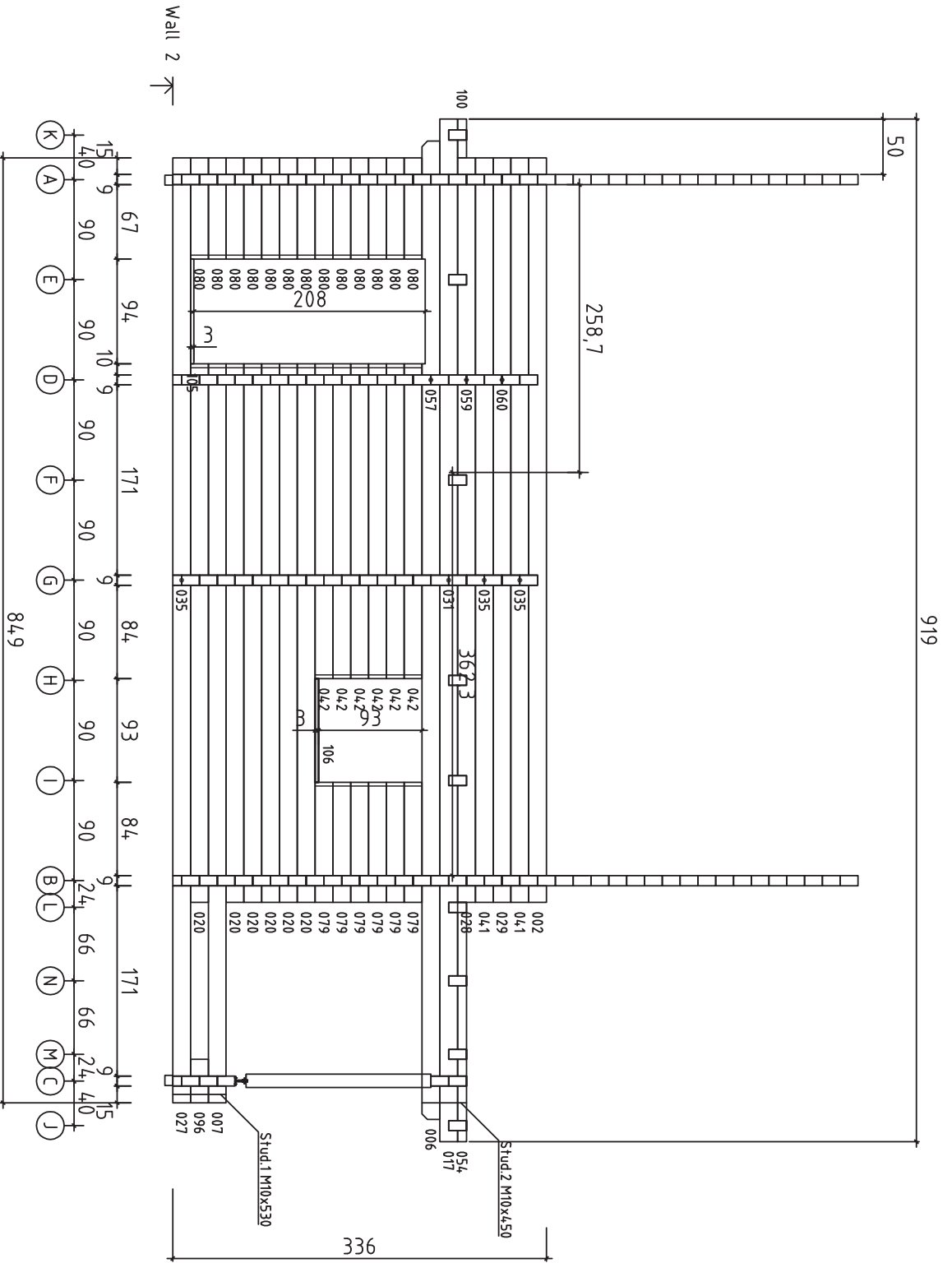
Code	Page 14	20.04.11.
Drawing WALL M		Scale 1:50
ASTEL AS	File Anders.dwg	



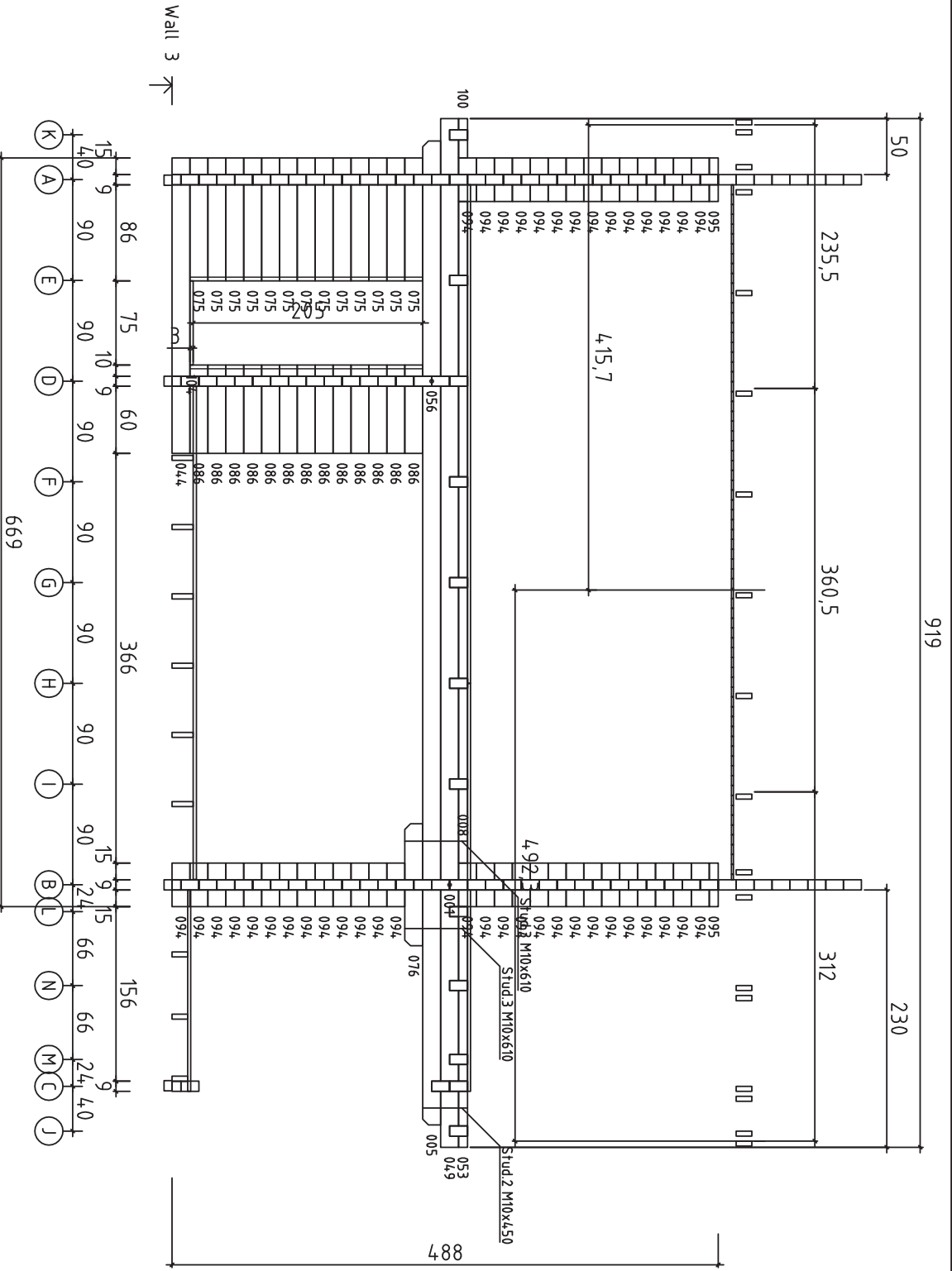
Code	Page 15	20.04.11.
Drawing WALL N	Scale 1:50	
ASTEL AS	File Anders.dwg	



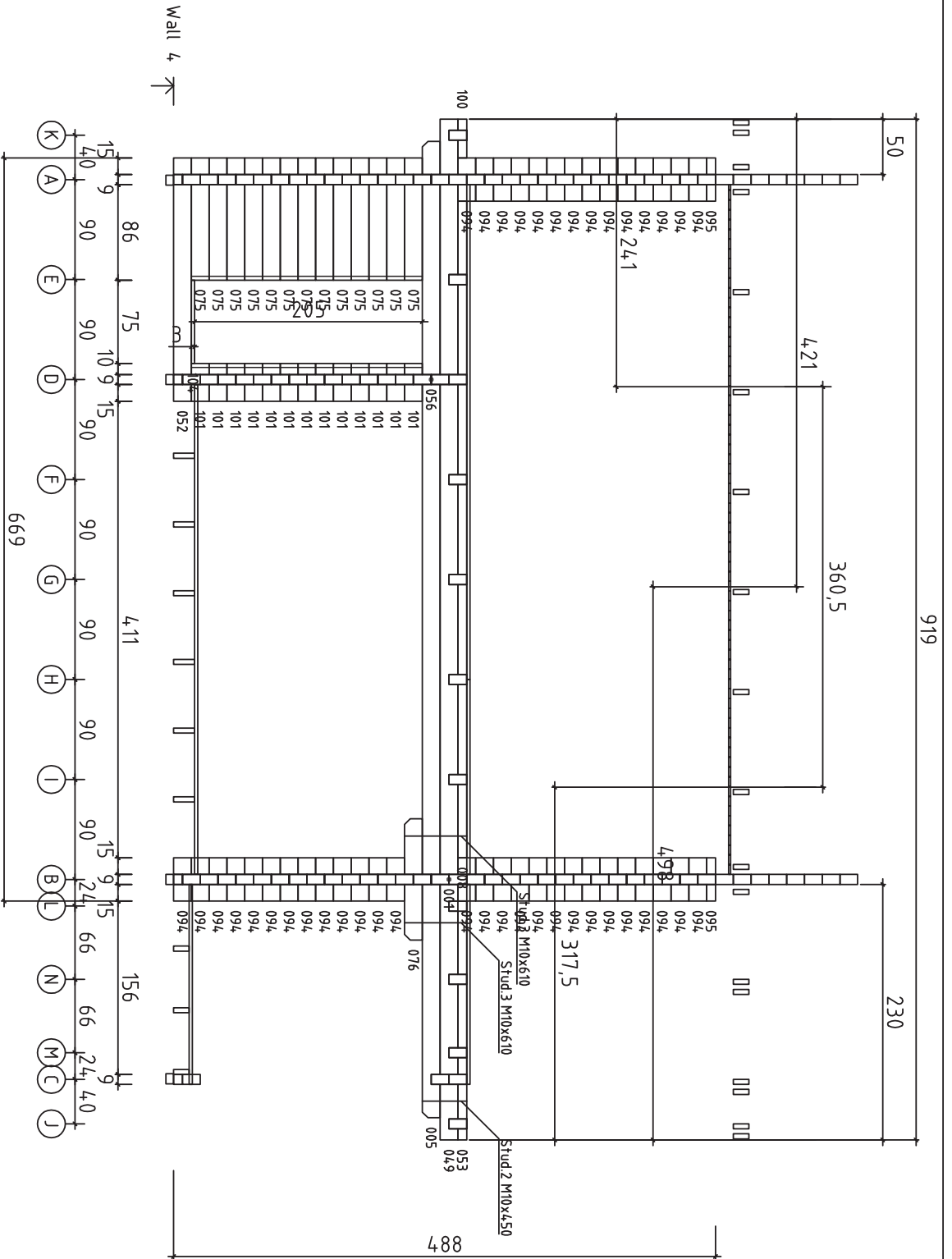
Code	Page	16	2001.11.
Drawing WALL 1		Scale	1:50
ASTEL AS		File Anders.dwg	



Code	Page	17	2004.11.
Drawing		WALL 2	
File		Anders.sdwg	
ASTEL AS		Scale 1:50	

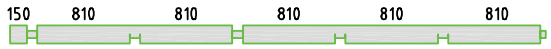
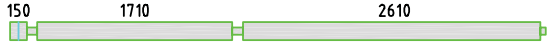
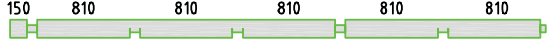




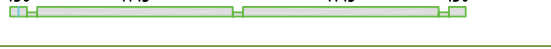


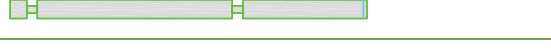

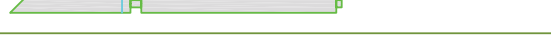
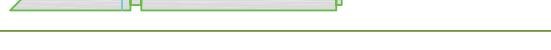
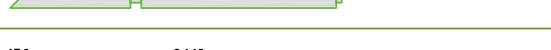
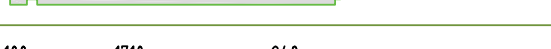
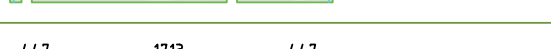
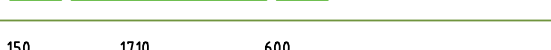
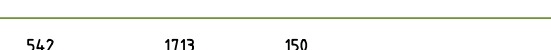

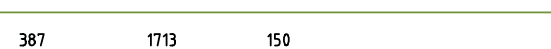
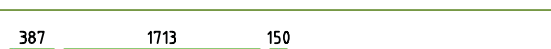





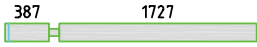
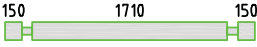
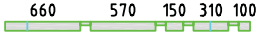
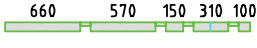

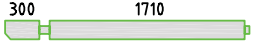
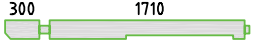
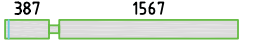

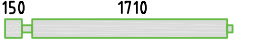




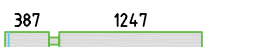



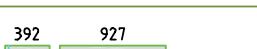


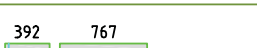



Code	Page	18	2004.11.
Drawing	WALL 3		Scale 1:50
File	Anders.sdwg		


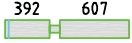










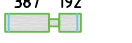


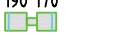




































Code	Page 19	2004.11.
Drawing WALL 4	Scale 1:50	
ASTEL AS	File Anders.sdwg	












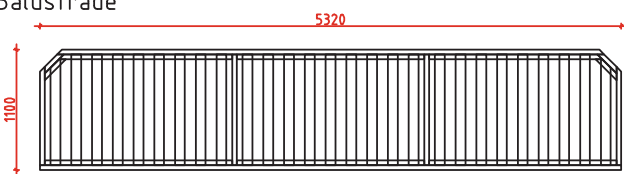
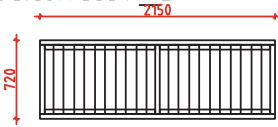
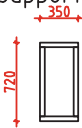
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002		1	90x160	6690	
003		1	90x160	6690	
004		1	90x160	6645	
005		2	90x160	6645	
006		1	90x160	6645	
007		1	90x160	6640	
008		2	90x80	5910	
009		14	90x160	5800	
010		1	90x160	5800	
011		2	90x80	5800	
012		1	90x160	5800	
013		3	90x160	5800	
014		1	90x160	5800	
015		1	90x80	5800	
016		1	90x160	5348	
017		1	90x160	5045	
018		1	90x160	5045	
019		1	90x160	5028	
020		6	90x160	4840	
021		3	90x160	4711	
022		4	90x160	4710	
023		2	90x160	4710	
024		3	90x160	4710	
025		7	90x160	4695	
Kood		Materjal		File Anders.dwg	Leht 1/10

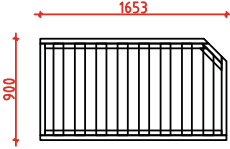
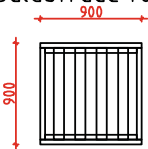
N	Drawing	Pc.	Profiil (mm)	Length (mm)	
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027		1	90x160	4695	
028		1	90x160	4695	
029		1	90x160	4695	
030		1	90x160	4145	
031		1	90x160	4145	
032		15	90x160	3997	
033		1	90x80	3997	
034		2	90x160	3795	
035		3	90x160	3795	
036		4	90x160	3130	
037		2	90x160	2907	
038		1	90x160	2907	
039		2	90x160	2907	
040		7	90x160	2907	
041		2	90x160	2895	
042		6	90x160	2830	
043		2	90x160	2788	
044		1	90x160	2640	
045		12	90x160	2585	
046		2	90x160	2468	
047		2	90x160	2430	
048		14	90x160	2430	
049		2	90x160	2345	
050		1	90x160	2297	
Kood		Materjal		File Anders.dwg	Leht 2/10

























N	Drawing	Pc.	Profiil (mm)	Length (mm)	
051		2	90x160	2204	
052		1	90x160	2190	
053		2	90x80	2150	
054		2	90x80	2150	
055		2	90x160	2148	
056		3	90x160	2145	
057		1	90x160	2145	
058		2	90x160	2044	
059		2	90x160	1995	
060		6	90x160	1995	
061		2	90x160	1889	
062		2	90x160	1884	
063		2	90x160	1828	
064		2	90x160	1729	
065		2	90x160	1724	
066		2	90x160	1569	
067		2	90x160	1564	
068		2	90x160	1508	
069		2	90x160	1409	
070		2	90x160	1404	
071		6	90x160	1325	
072		2	90x160	1249	
073		2	90x160	1244	
074		2	90x160	1188	
075		26	90x160	1100	
Kood		Materjal		File Anders.dwg	Leht 3/10

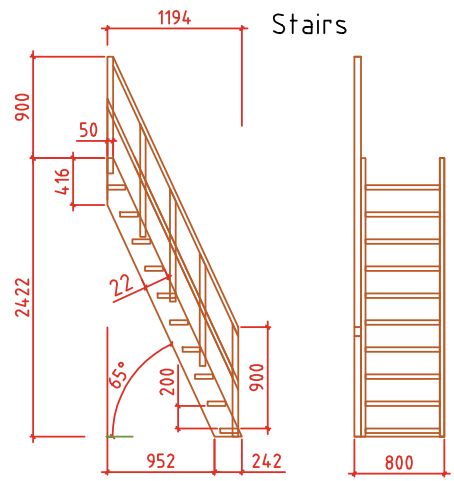
N	Drawing	Pc.	Profiil (mm)	Length (mm)
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077		2	90x160	1089
078		2	90x160	1084
079		6	90x160	1080
080		13	90x160	910
081		6	90x160	875
082		2	90x160	868
083		15	90x160	840
084		1	90x80	840
085		10	90x160	832
086		13	90x160	790
087		9	90x160	688
088		9	90x160	668
089		2	90x160	548
090		2	90x160	540
091		10	90x160	450
092		10	90x160	450
093		10	90x160	412
094		82	90x160	390
095		4	90x80	390
096		45	90x160	390
097		2	90x80	390
098		3	90x160	390
099		2	90x160	390
100		4	90x80	350

N	Drawing	Pc.	Profiil (mm)	Length (mm)	
101		13	90x160	340	
102		2	90x160	228	
103		2	90x20	750	
104		2	90x30	750	
105		1	90x30	940	
GF4	Ground frame 	2	140x70	4450	
GF6	Ground frame 	2	140x70	4410	
GF3	Ground frame 	2	140x70	3550	
GF7	Ground frame 	2	140x70	1705	
GF5	Ground frame 	2	140x70	1705	
GF1	Ground frame 	2	90x70	5490	
GF2	Ground frame 	2	90x70	5210	
R-11	RAFTER-1 	28	45x190	5500	
Cb1	Collar beams 	18	45x140	2498	
FJ3	FLOOR JOIST 	6	45x190	5320	
FJ2	FLOOR JOIST 	6	45x190	1713	
FJ1	FLOOR JOIST 	12	45x190	1713	
FJ6	FLOOR JOIST 	3	45x140	5320	
FJ5	FLOOR JOIST 	1	45x140	1713	
FJ4	FLOOR JOIST 	2	45x140	1713	
1	Board for insulation 	24	19x120	855	
2	Board for insulation 	4	19x120	720	
2	Batten for black floor 	6	28x28	4410	
1	Batten for black floor 	6	28x28	1705	
1	Batten for floor board first floor 	5	45x45	1713	
Kood		Materjal		File Anders.dwg	Leht 5/10

N	Drawing	Pc.	Profiil (mm)	Length (mm)
1	Batten for ceiling 	4	45x45	1713
61	Remote lath-1 	12	45x45	5500
61	Fixing slat for roof undercovering 	16	90x45	5500
2	Supporting post 	2	120x120	2060
1	Supporting post 	2	120x120	1660
T.5	Tender for door and window 	10	19x90	2000
T.3	Tender for door and window 	8	19x90	1520
T.2	Tender for door and window 	8	19x90	880
T.6	Tender for door and window 	10	19x25	2000
T.4	Tender for door and window 	8	19x25	1520
T.1	Tender for door and window 	8	19x25	880
	Balustrade 	1	90x1100	5320
	Balustrade R_L 	2	90x720	2150
	Support for rafter 	2	90x720	350
Kood		Materjal		File Anders.dwg
				Leht 6/10

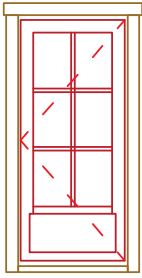
N	Drawing	Pc.	Profiil (mm)	Length (mm)
	<p>Balustrade for stairs</p> 	1	90x900	1653
	<p>Balustrade for stairs</p> 	1	90x900	900
	Inside floor ground floor	9 12	114x28 88x28	4455
	Inside floor ground floor	47 61	114x28 88x28	4405
	Inside floor ground floor	9 12	114x28 88x28	1755
	Inside floor ground floor	36 47	114x28 88x28	1705
	Inside floor first flor	16 21	114x28 88x28	4500
	Inside floor first flor	32 42	114x28 88x28	4455
	Inside floor first flor	32 42	114x28 88x28	1755
	Terrace board	43	114x28	1800
	Terrace board	4	114x28	1710
	Balcony board	47	114x28	1800
	Black floor	68	90x19	1653
	Black floor	136	90x19	1623
	Remote lath	10	45x70	3623
	Remote lath	5	45x70	3488
	Remote lath	5	45x70	3488
	Roof board	49 64	114x19 88x19	4980
	Roof board	49 64	114x19 88x19	4210
	Roof board	49 64	114x19 88x19	3605
Kood	Materjal	File	Anders.dwg	Leht 7/10

N	Drawing	Pc.	Profiil (mm)	Length (mm)
	Roof board 	49 64	114x19 88x19	3175
	Roof board 	49 64	114x19 88x19	2410
	Ceiling board 8.8x1.2 STVO 	11	88x12	3440
	Ceiling board 8.8x1.2 STVO 	11	88x12	2770
	Ceiling board 8.8x1.2 STVO 	11	88x12	2540
	Ceiling board 8.8x1.2 STVO 	142	88x12	2515
	Ceiling board 8.8x1.2 STVO 	11	88x12	1865
	Ceiling board 8.8x1.2 STVO 	11	88x12	1800
	CEILING for sauna 	40	88x12	1705
	Baseboard 19x35 		19x35	127.94
	Roof decor 1.9x12 	2	19x120	2355
	Roof decor 1.9x12 	2	19x120	3120
	Roof decor 1.9x12 	2	19x120	3605
	Roof decor 1.9x12 	2	19x120	4157
	Roof decor 1.9x12 	2	19x120	4923
	Roof decor 1.9x12 	8	19x120	5747
	Fixing corner 90x90x65 	80		
	Fixing plate 100x150 	28		
	SUPPORT M20 	4		
	 M10x 3650 4 ps.			
	M10x 3330 4 ps.			
	M10x 610 8 ps.			
	M10x 530 2 ps.			
	M10x 450 4 ps.			
	 M12 22 ps.			
	  M12 x22 ps.			
	 M12 8 ps.			
Kood	Materjal	File Anders.dwg	Leht 8/10	

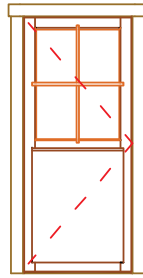


1 pc.

External doors

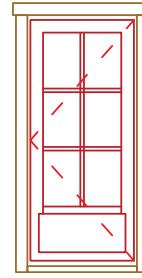


890x2030
1 pcs/ 1-R



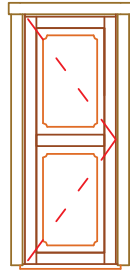
890x2030
1 pcs/ 1-L

External doors
(for balcone. Open in inside)



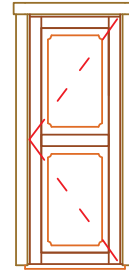
890x2030
1 pc/ 1-R

Inside doors



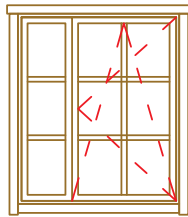
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1 pc/ 1-L

Inside doors

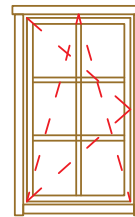


700x2000
1 pc/ 1-R

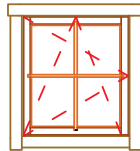
Windows



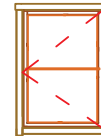
1280x1530
3 pcs/ 3-R



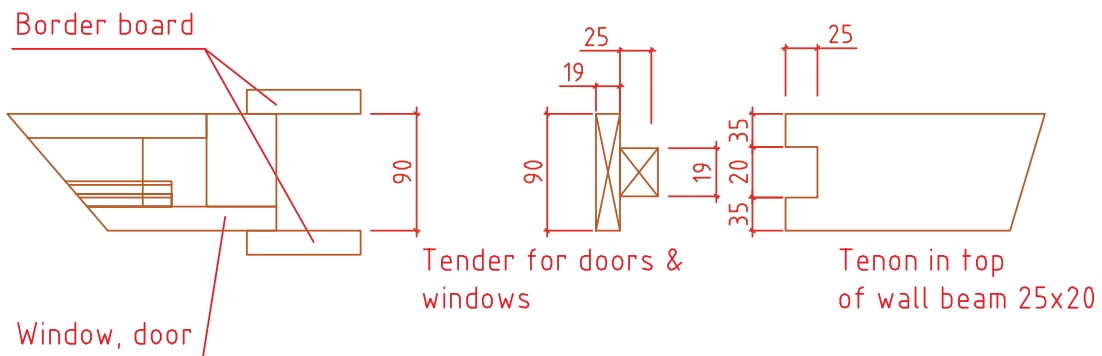
880x1530
1 pc/ 1-L

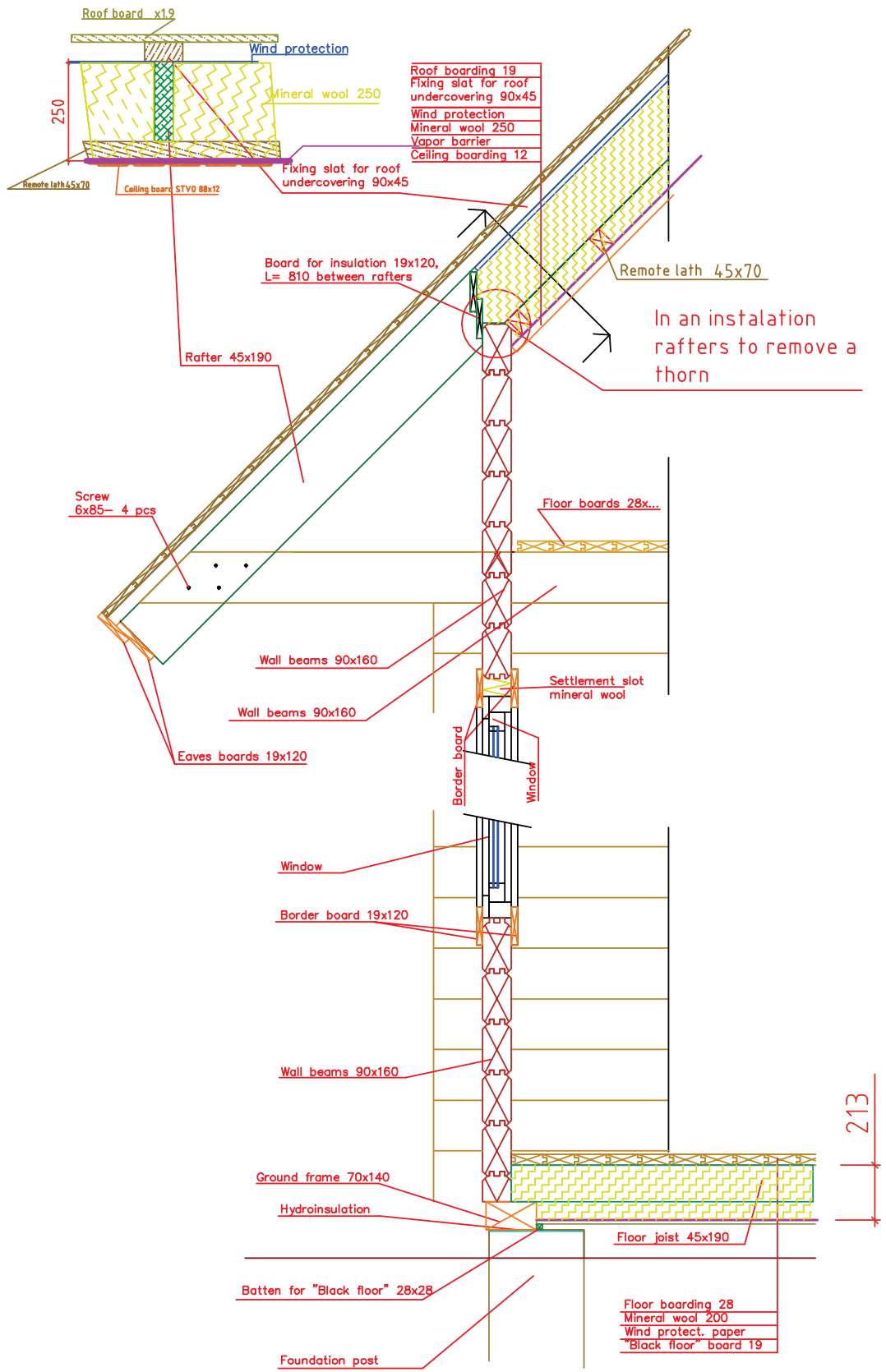


3 pcs/ -3L
880x880

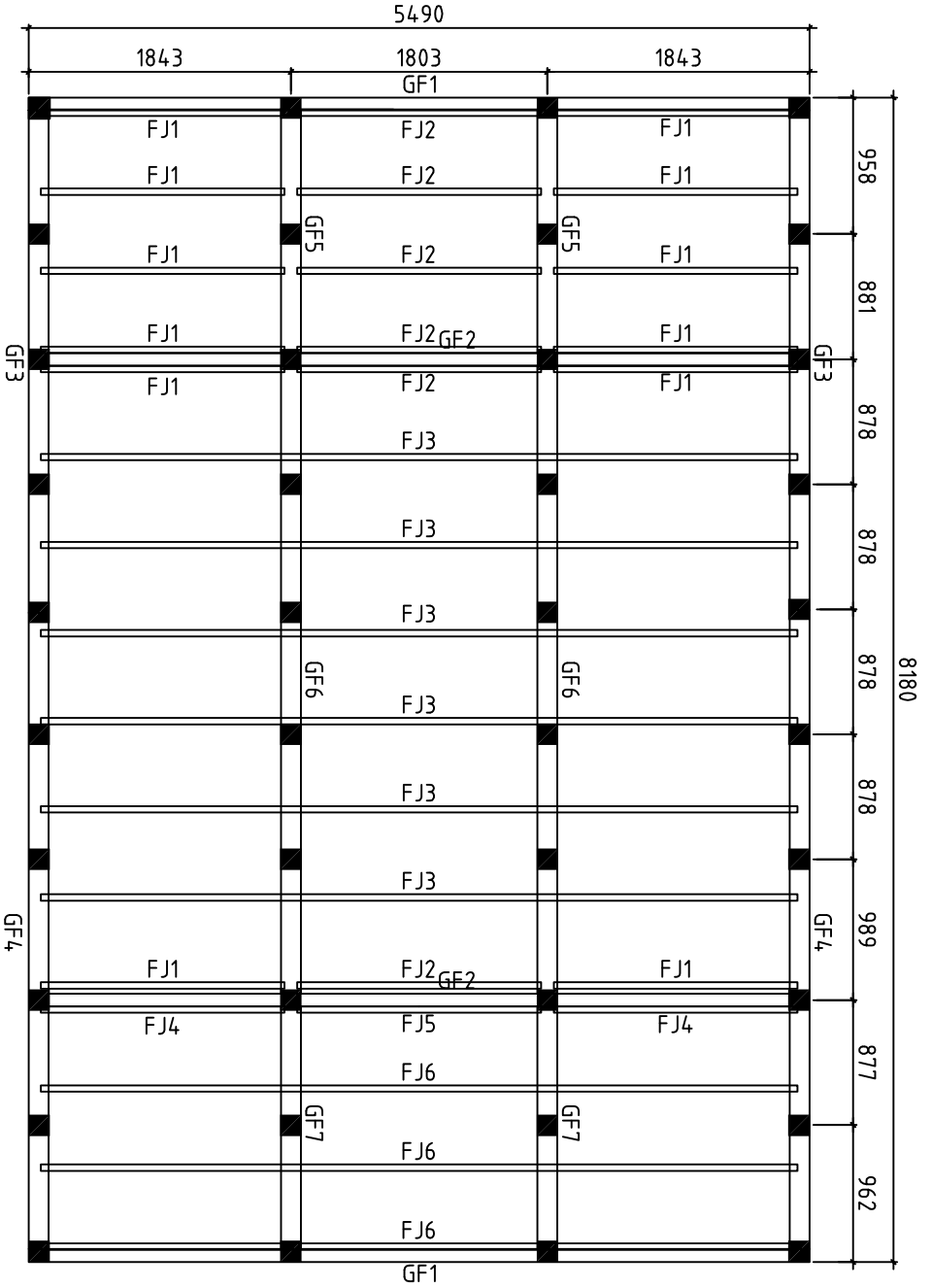


580x880
1 pc/ 1-R





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Drawing Design		Scale 1:50
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Detta är ett förslag för hur man kan placera pilarnas (100-200 mm i diameter) för rövhjullagret. Golvbjälkarna är med i byggsatsen, men inte pilarnas. Använder man exempelvis 500-600mm långa murblock så kan man halvera antalet punkter. Lägg fuktskyddande papp mellan betong och trä

Tämä on ehdotus siitä, miten (100-200 mm läpimitäiset) jalat voidaan sijoittaa alapohjan varren, lattiapäälle ovat rakennussarjassa, mutta jalkoja ei ole. Kun käytetään esimerkiksi 500-600 mm pitkiä harkkoja, voidaan pisteen määrä puolittaa. Aseta betoni ja puu väliin kosteus- ja sähkösuojaus paperiä.

A proposal for placing pilings (100-200 mm in diameter) for floor beams. Floor beams are provided in the kit but pilings are not included. For example, by using 500-600 mm long masonry units, one can reduce the number of points 50%. Place cardboard between the concrete and wood to protect from moisture

Code	Page	1/5	03.04.20
Drawing	S.5x8.19/90		Scale
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