

Technical drawing of a roof plan (Dachstuhlplan) for a building with a 1:50 scale. The drawing shows a rectangular layout with various dimensions and annotations. Key features include:

- Main Rectangle:** Dimensions 424 (width) and 385 (length).
- Internal Rectangle:** Dimensions 370 (width) and 325 (length).
- Central Area:** Labeled "L A" and "VC6".
- Smaller Rectangles:** Labeled "N5", "N4", "N3", and "N1".
- Dimensions:**
 - Top: 3 N5 ø8.0 C=472
 - Right: 1 N5 ø8.0 C=198, 172, 2 N4 ø8.0 C=133, 107
 - Bottom: 3 N3 7 ø10.0 C=113 ø=5.0, 424, 2 N3 8 ø10.0 C=443
 - Left: 15.00, 27.00, 14 N1 c/20
 - Bottom Right: 112.00, 7 N1 c/16
- Annotations:** "100c", "385", "20c", "P48", "L A", "VC6", "20c", "100c", "385", "15.00", "27.00", "14 N1 c/20", "112.00", "7 N1 c/16", "32.50", "370", "325", "424", "385".
- Scale:** 1:50
- Orientation:** North arrow pointing towards the top right.

Technical drawing of a roof plan (Dachstuhlplan) for a building. The drawing shows the layout of the roof, including the ridge line, eaves, and various dimensions. Key dimensions include a total width of 384, a ridge height of 385, and a gable width of 262. The drawing also indicates the location of structural elements like columns (P14, P15) and the roof pitch (16 N1 c/21).

The drawing shows a rectangular roof plan with overall dimensions of 85.00m by 30.00m. The perimeter is defined by a centerline labeled "4 N20 ø8.0 C=471". Key features include:

- Top Edge:** A horizontal section line labeled "A-A" with a vertical offset dimension of 9. Dimensions along the top edge are 362c, 385, 438, and 262c.
- Bottom Edge:** A horizontal section line labeled "P-P" with a vertical offset dimension of 10. Dimensions along the bottom edge are 30.00, 384.00, 12 x 40, 384.00, 20 N1 c/20, 262c, and 10.
- Left Edge:** A vertical section line labeled "L-L" with a horizontal offset dimension of 85.00. A dimension of 30.00 is also indicated near the bottom left corner.
- Right Edge:** A vertical section line labeled "P-P" with a horizontal offset dimension of 30.00.

ESC 1:25

40.00

12.00

6

34

20 N1 ϕ 5.0 C=91

VC22	VC23	VC24						
VC25	VC26	VC27						
VC28	VC29	VC30						
CAQO	N	DIAM (mm)	QUANT	CUNIT (cm)	C.TOTAL (m)			
CA50	4	1	50	229		20839		
	4	2	50	2	220	440	66	
	4	3	50	2	220	440	104	
	4	4	50	2	133	266	060	
CA50	5	1	50	1	198	198	198	
	5	2	50	3	472	1616	1416	
	5	3	50	7	438	3066	3066	
	5	4	50	3	432	1212	1212	
	5	5	50	4	466	1864	1864	
	5	6	50	3	392	1176	1176	
	5	7	50	3	397	1177	1177	
	5	8	50	3	412	1236	1236	
	5	9	50	4	400	1600	1600	
	5	10	50	3	440	1320	1320	
	5	11	50	2	114	228	228	
	5	12	50	4	459	1836	1836	
CA50	15	1	50	4	459	1836	1836	
	15	2	50	4	459	1836	1836	
	15	3	50	4	459	1836	1836	
	15	4	50	4	459	1836	1836	
	15	5	50	4	459	1836	1836	
	15	6	50	4	459	1836	1836	
	15	7	50	4	459	1836	1836	
	15	8	50	4	459	1836	1836	
	15	9	50	4	459	1836	1836	
	15	10	50	4	459	1836	1836	
	15	11	50	4	459	1836	1836	
	15	12	50	4	459	1836	1836	
CA50	22	8	50	3	418	1254	1254	
	22	9	50	3	418	1254	1254	
	22	10	50	3	418	1254	1254	
	22	11	50	3	418	1254	1254	
	22	12	50	3	418	1254	1254	
	22	13	50	3	418	1254	1254	
	22	14	50	3	418	1254	1254	
	22	15	50	3	418	1254	1254	
	22	16	50	3	418	1254	1254	
	22	17	50	3	418	1254	1254	
	22	18	50	3	418	1254	1254	
	22	19	50	3	418	1254	1254	
CA50	26	8	50	3	397	1191	1191	
	26	9	50	3	397	1191	1191	
	26	10	50	3	397	1191	1191	
	26	11	50	3	397	1191	1191	
	26	12	50	3	397	1191	1191	
	26	13	50	3	397	1191	1191	
	26	14	50	3	397	1191	1191	
	26	15	50	3	397	1191	1191	
	26	16	50	3	397	1191	1191	

AÇO	DIAM (mm)	C.TOTAL (m)	PESO + 0% (kg)
CA50	8.0	334	131.8
	10.0	18.3	11.3
CA60	5.0	223.2	34.4
PESO TOTAL (kg)			
CA50	143.1		
CA60	34.4		

[illegible]

Figure 1: Schematic representation of the 2D and 3D models of the 2N26 and 2N29 MOSFETs. The top part shows a 2D cross-section of the 2N26 MOSFET with dimensions: gate length 113 nm, gate oxide thickness 220 nm, channel length 220 nm, and channel width 88 nm. The bottom part shows a 3D model of the 2N26 MOSFET with dimensions: gate length 113 nm, gate oxide thickness 220 nm, channel length 220 nm, channel width 88 nm, and gate thickness 385 nm. The 3D model also shows the gate stack height 385 nm, the gate oxide thickness 220 nm, the channel length 220 nm, the channel width 88 nm, and the gate thickness 385 nm. The 3D model is labeled with VC2, L_A, VC1, and L_A.

Structural drawing of a roof section showing various roof levels, slopes, and dimensions. The drawing includes a main roof level at 30.00, a lower level at 26.20, and a flat roof at 30.00. Dimensions are given in meters. Key features include a 1:30 slope, a 1:33 slope, a 1:35 slope, and a 1:36 slope. The drawing also shows a 2x3 N3 p5.0 C=174 (PELE) section and a 2 N32 p8.0 C=552 section. The drawing is labeled 'ECS 1:50'.

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