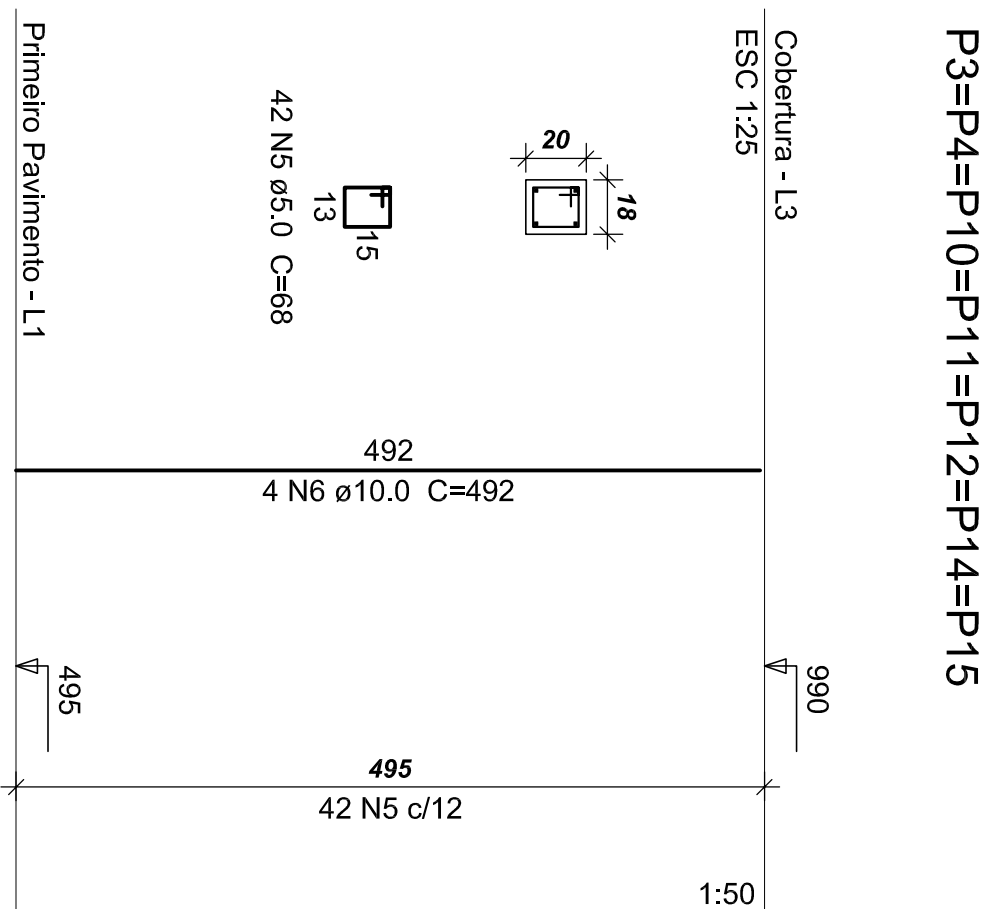
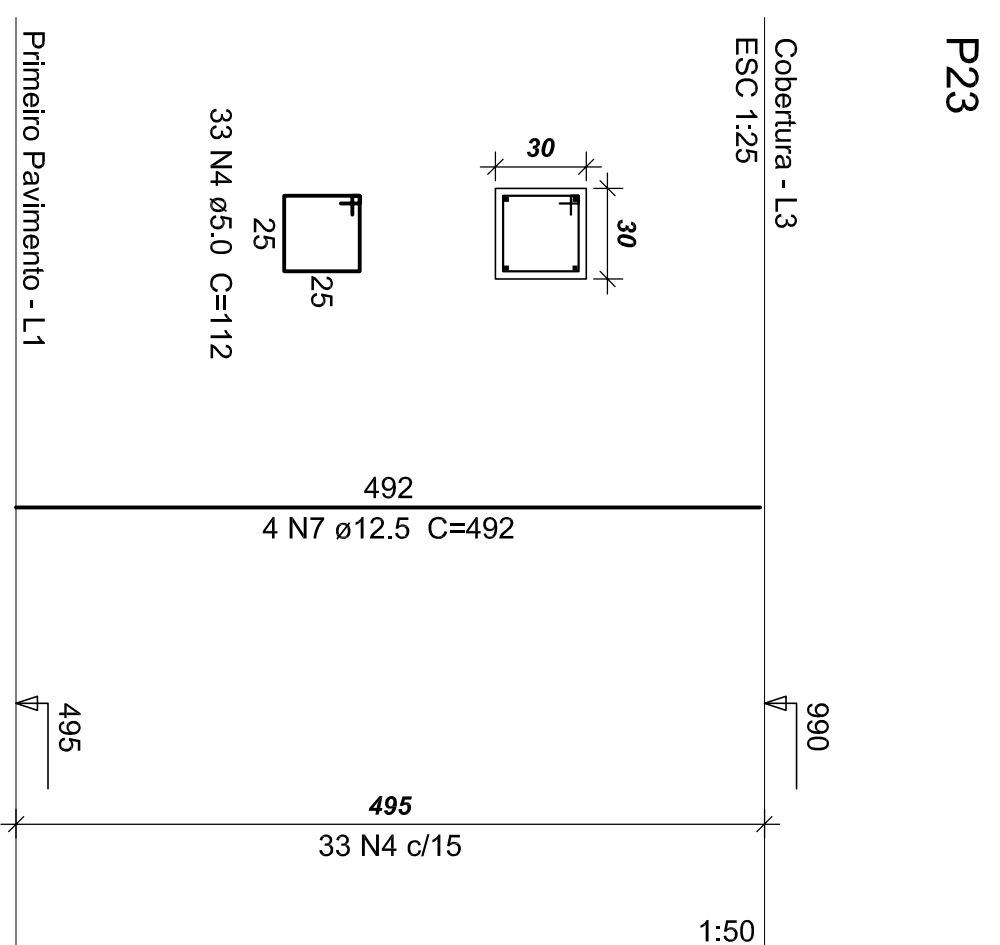
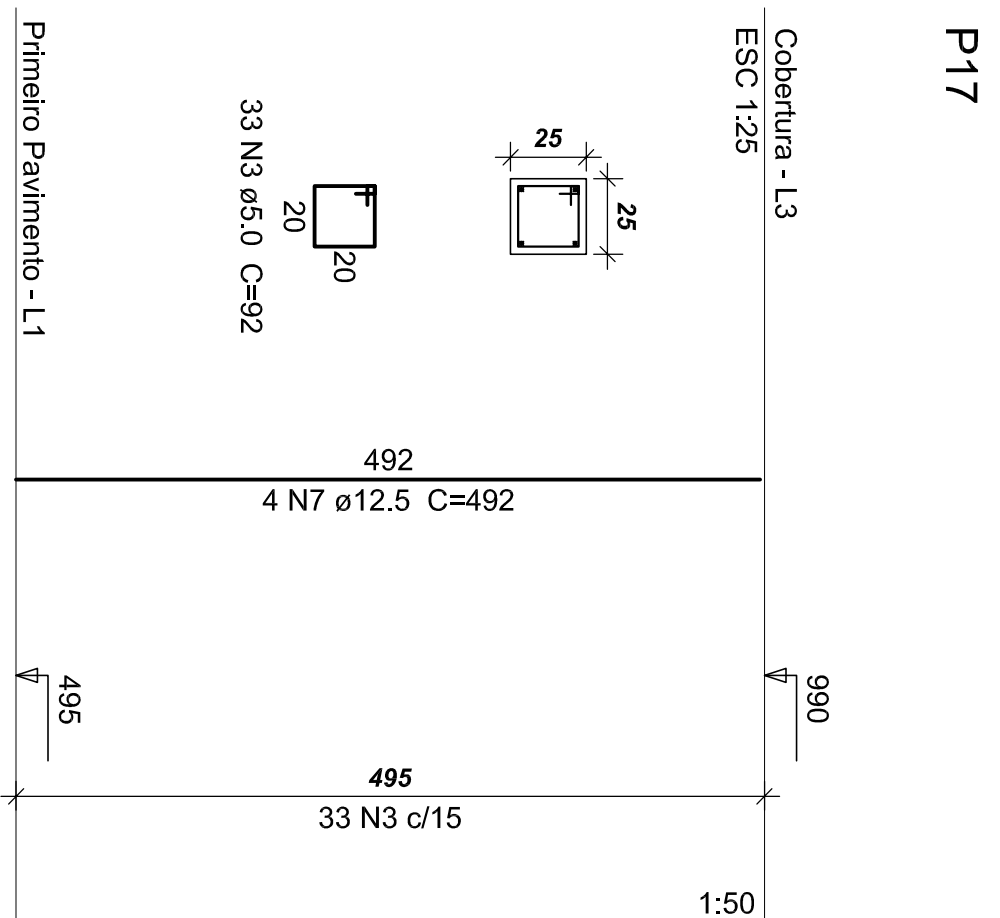
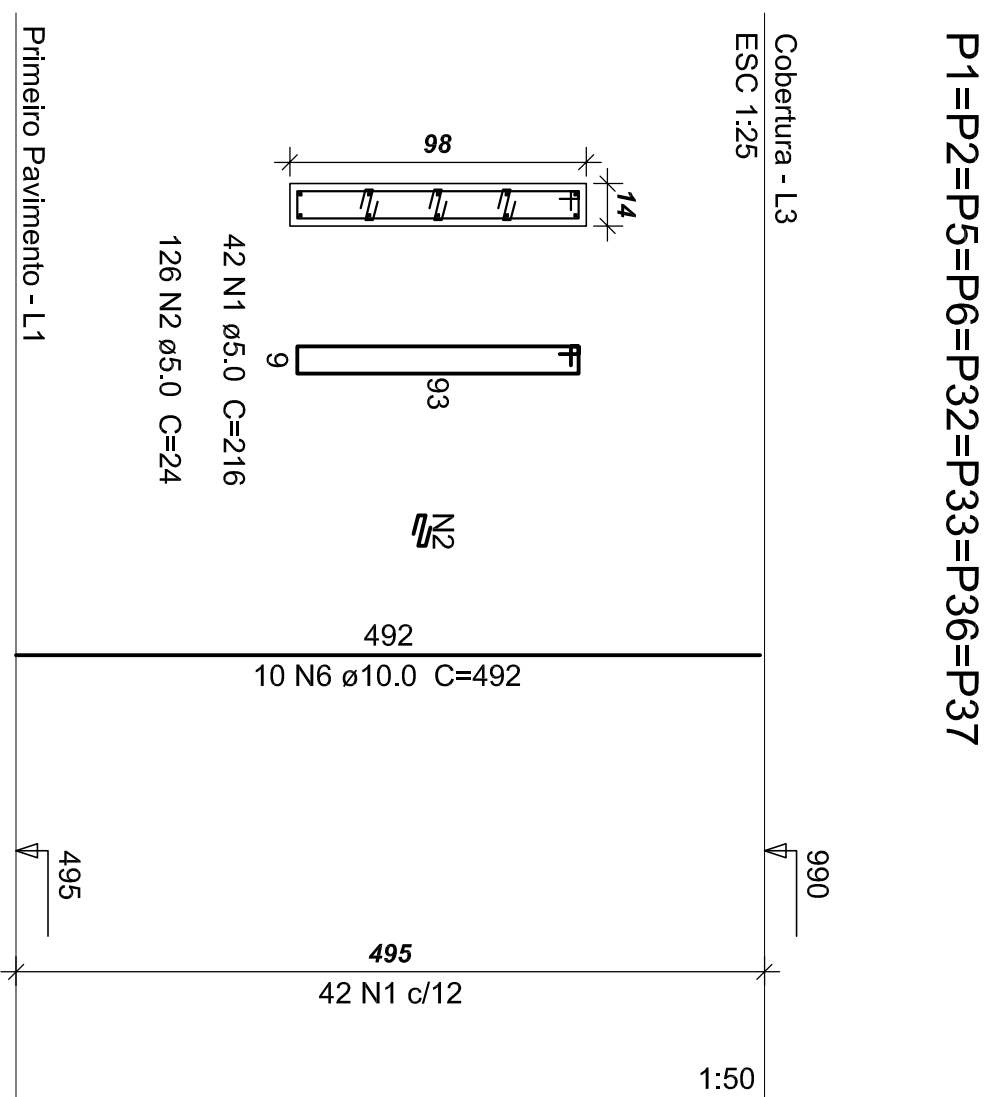




Plataforma	N	DMM	Q	UNIT (cm)	C.TOTAL (cm)
CA60	1	5,0	336	216	72376
	2	5,0	1008	24	241192
	3	5,0	831	92	76452
	4	5,0	33	112	3696
	5	5,0	294	68	19992
CA50	6	10,0	184	492	90528
	7	12,5	8	492	3936

Relação do aço

Pilares que suportam a Cobertura

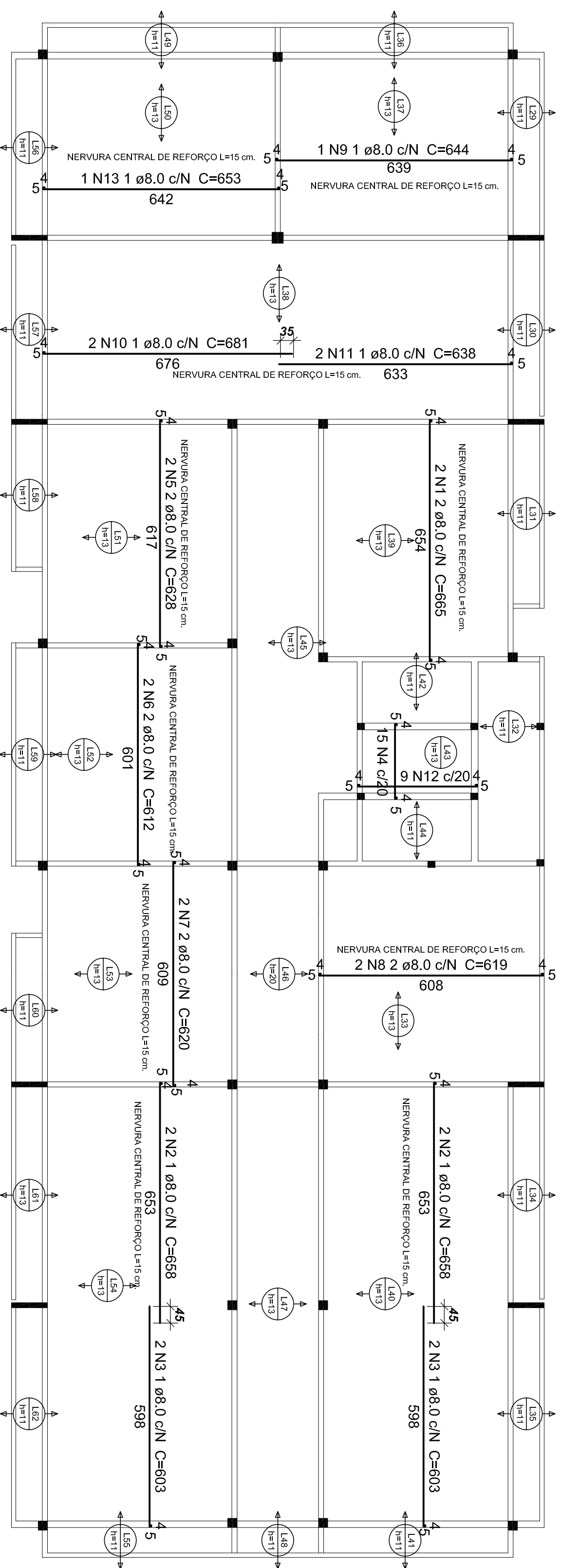
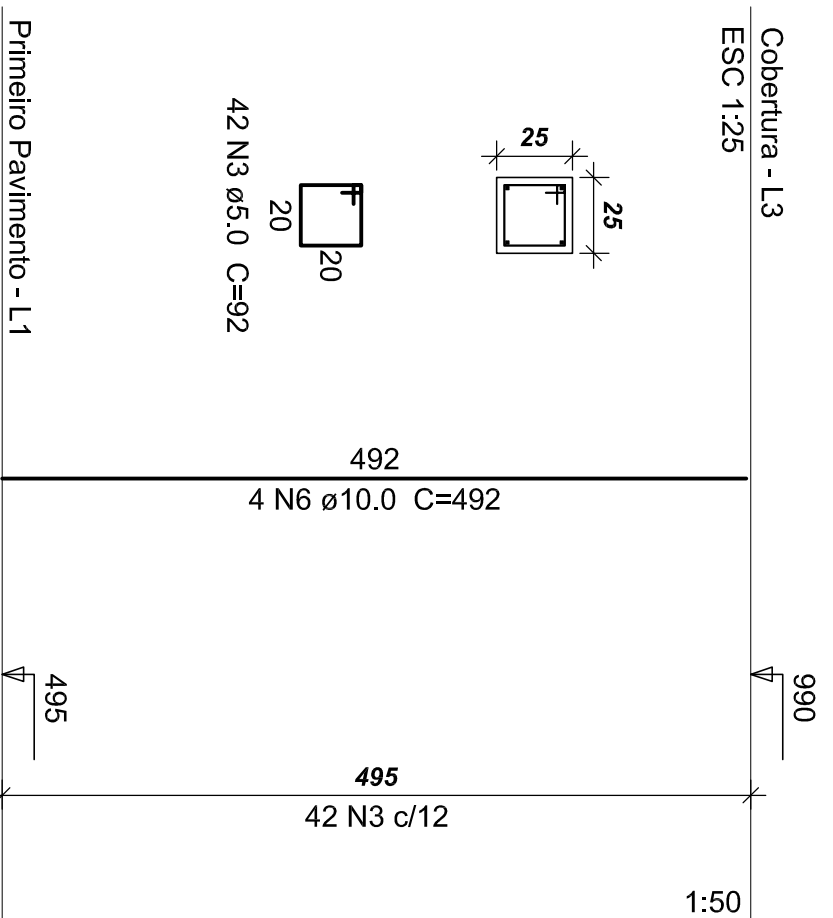
Resumo do aço

AÇO	DIAM	C.TOTAL (m)	PESO (kg)
CA50	10.0	905.3	558.1
	12.5	39.4	37.9
CA60	5.0	1969.1	303.5
PESO TOTAL			
CA50			596.1
CA60			303.5

Vol. de concreto total (C-25) = 13.31 m³
Área de forma total = 219.98 m²

area de forma total = 219.98 m²

P7=P8=P9=P16=P18=P19=P20=P21=P22=P24
=P25=P26=P27=P28=P29=P31=P34=P35=P38



Armação Positiva das Lajes da Cobertura

escala 1:100

Relatório do arco						
Laptes Cobertura						
Arço	N	DIAM	Q	UNIT	C.TOTAL	
				(cm)		
C5450	1	8,0	2	665	1330	
	2	8,0	2	665	1330	
	3	8,0	4	603	2412	
	4	8,0	15	214	3210	
	5	8,0	2	620	1256	
	6	8,0	2	612	1224	
	7	8,0	2	612	1224	
	8	8,0	2	614	1228	
	9	8,0	1	644	644	
	10	8,0	2	691	1262	
	11	8,0	2	638	1276	
	12	8,0	2	638	1276	
	13	8,0	1	653	653	
	14	8,0	64	250	16000	

Relação do aço Lajes Cobertura

Lajes Cobertura

AÇO	DIAM	C.TOTAL (m)	PESO (kg)
CA50	8.0	375	147.9
PESO TOTAL			
CA50	147.9		

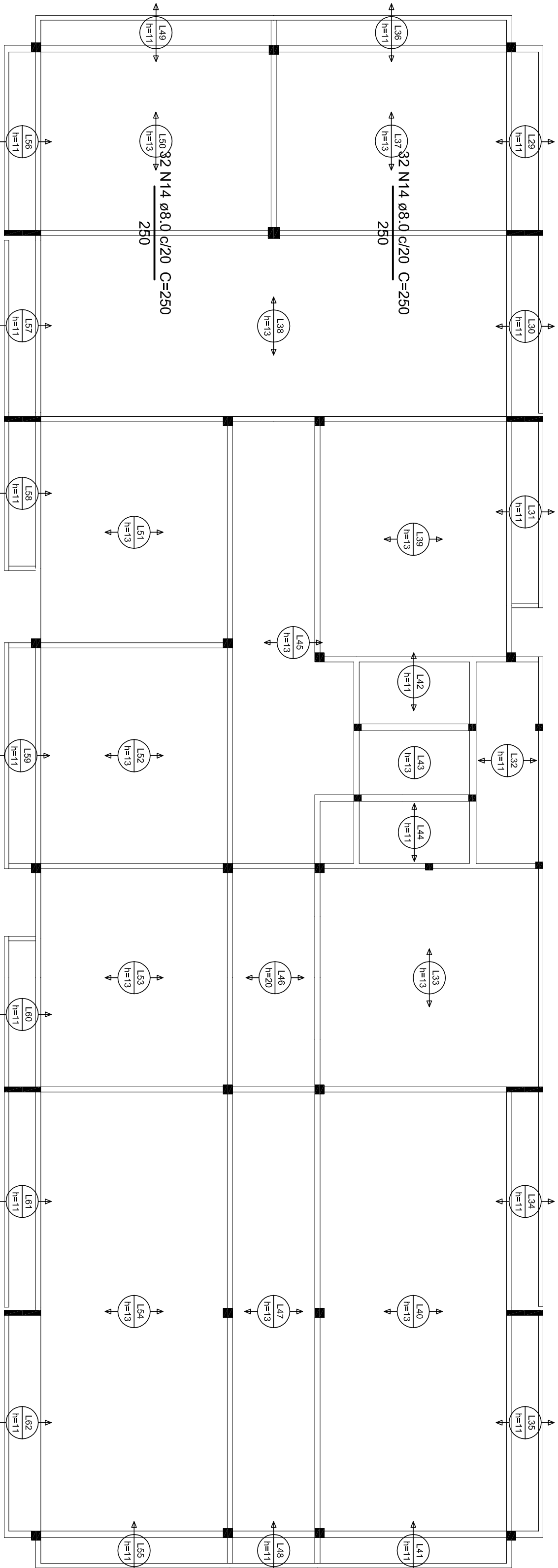
Vol. de concreto total (C-25) = 26.6 m³

Área de forma total = 5.12 m²

Área de forma total = 5.12 m²

Armação Negativa das Lajes da Cobertura

escala 1:100

[illegible]