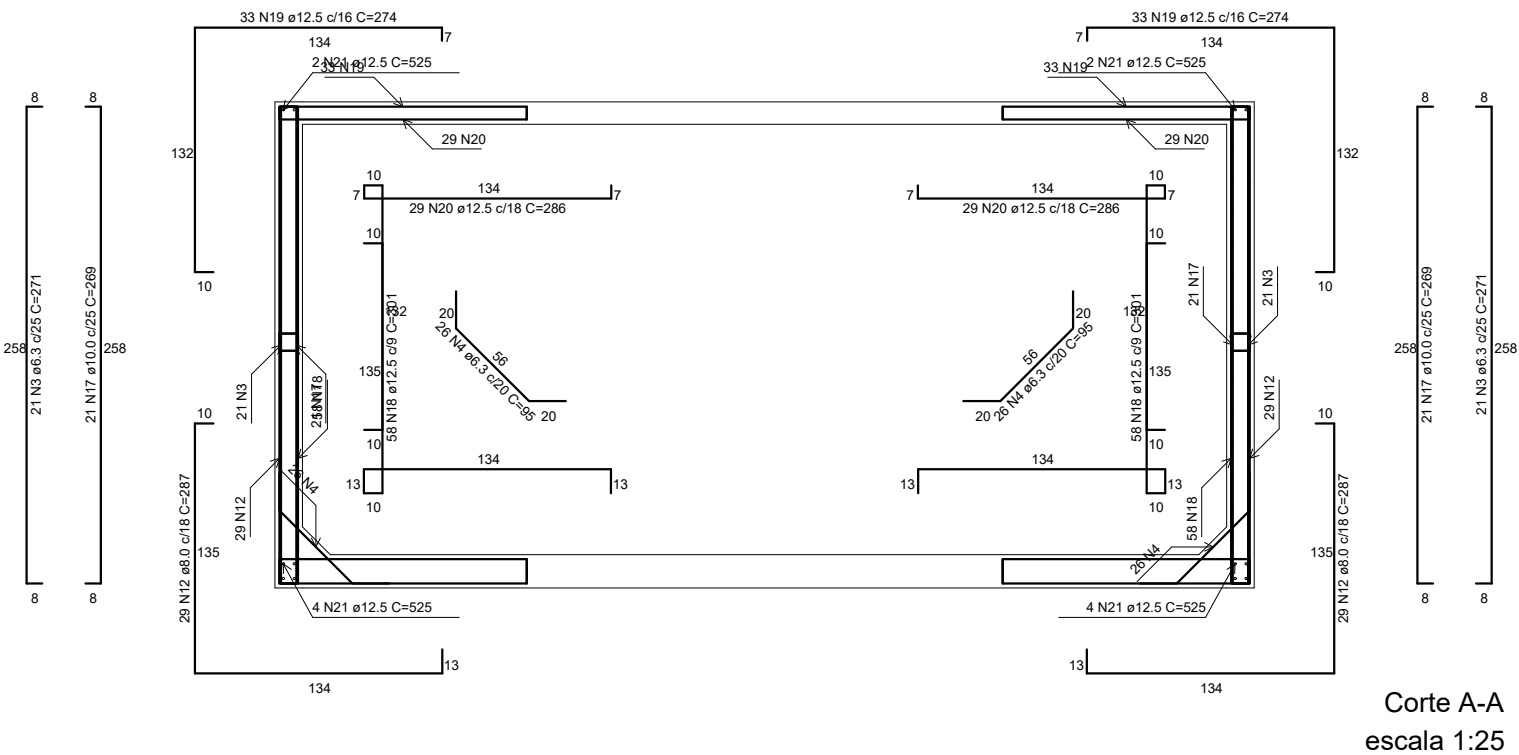
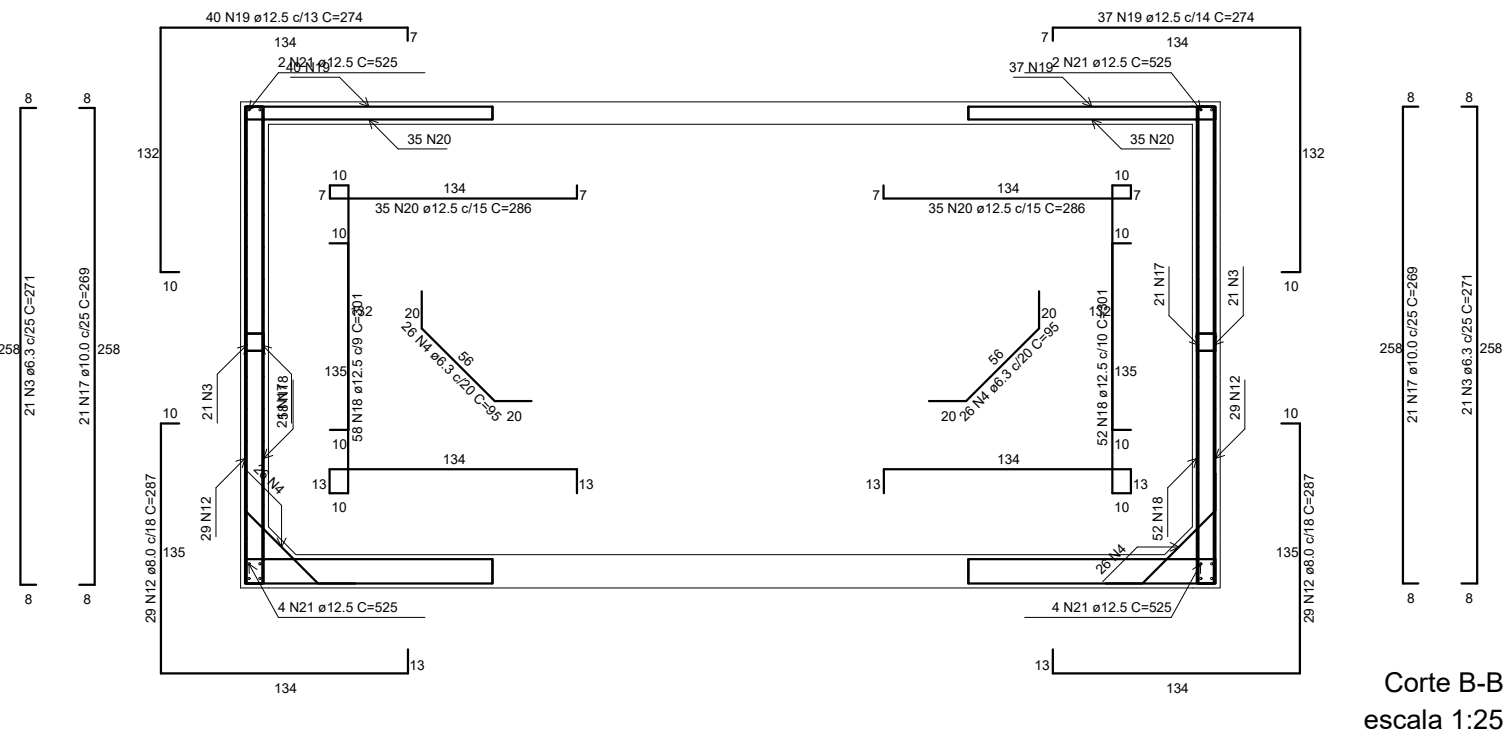
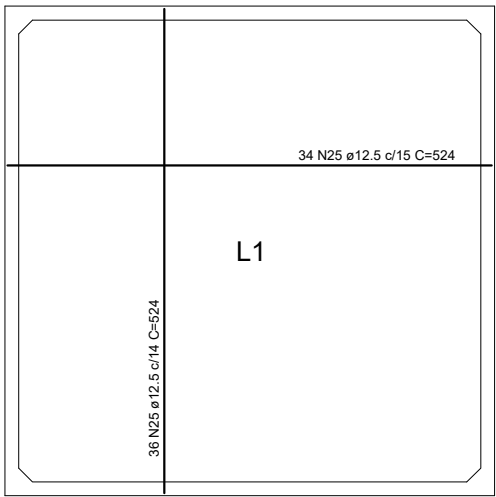




Corte A-A
escala 1:25



Corte B-B
escala 1:25

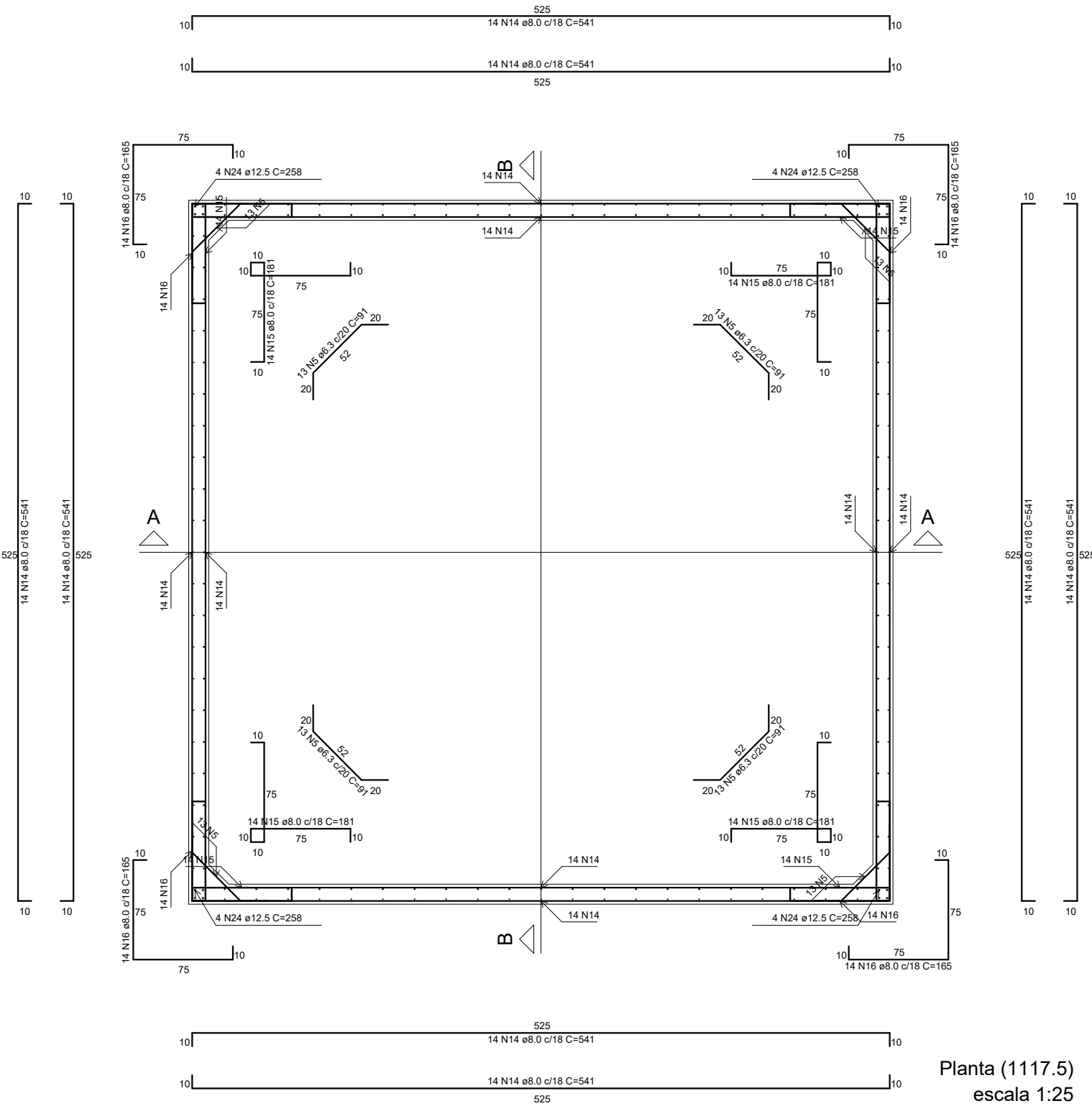


Armação positiva das lajes (995.0)
escala 1:50

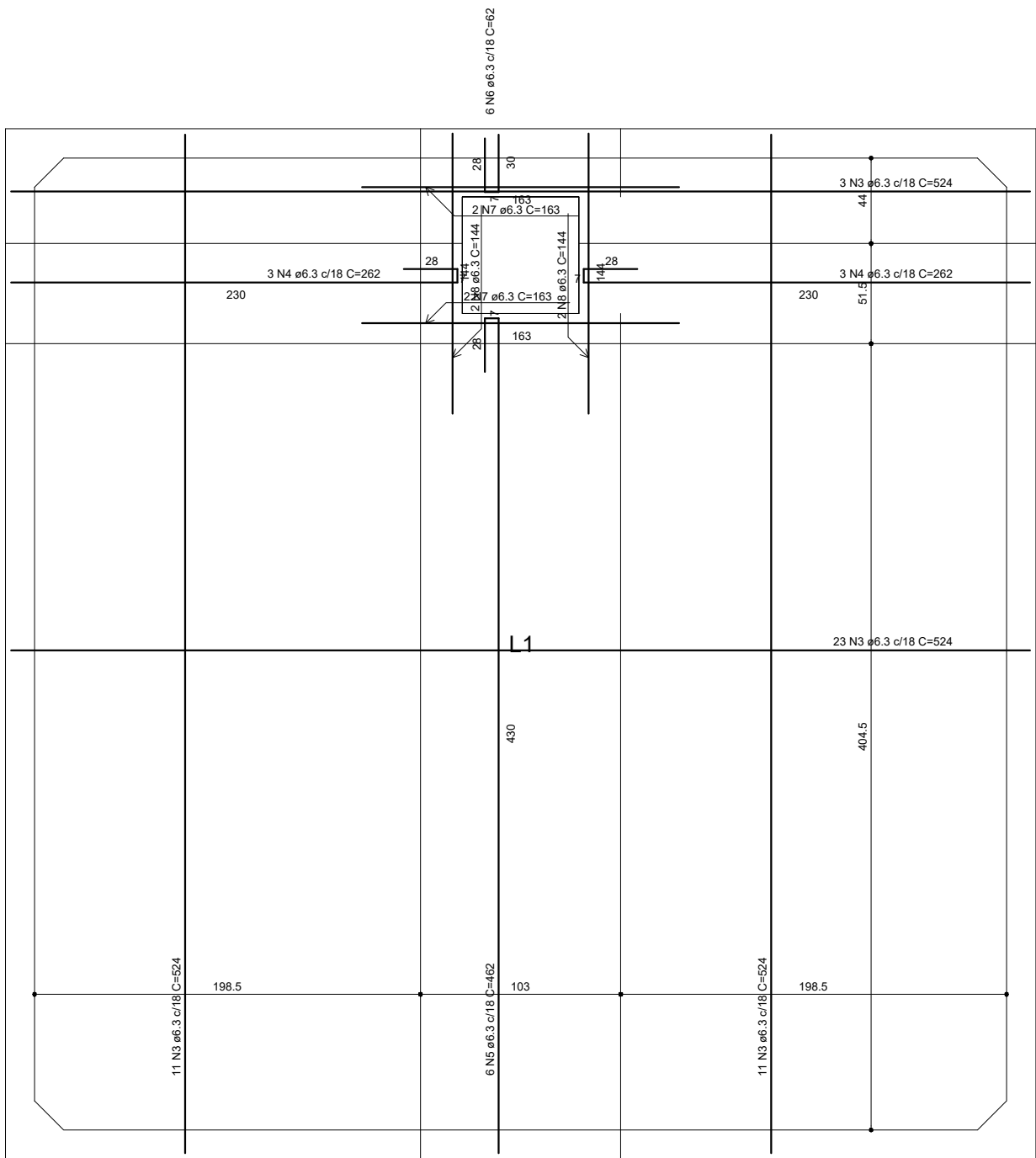
RELAÇÃO DO AÇO					
Corte A-A			Corte B-B		
Negativos (1240.0)			Positivos (1240.0)		
AÇO	N	DIAM	Q	UNIT (cm)	C.TOTAL (cm)
60	1	5.0	80	44	3520
50	2	5.0	10	103	1030
	3	6.3	84	271	22764
	4	6.3	104	95	9880
	5	6.3	52	91	4732
	6	6.3	48	524	25162
	7	6.3	6	262	1572
	8	6.3	6	462	2772
	9	6.3	6	62	372
	10	6.3	4	163	652
	11	6.3	4	144	576
	12	8.0	116	287	33292
	13	8.0	12	88	1056
	14	8.0	112	541	60592
	15	8.0	56	181	10136
	16	8.0	56	165	9240
	17	10.0	84	269	22596
	18	12.5	226	301	68008
	19	12.5	143	274	39182
	20	12.5	128	298	38088
	21	12.5	24	525	12600
	22	12.5	6	297	1782
	23	12.5	6	293	1758
	24	12.5	16	258	4128
	25	12.5	70	524	36680

RESUMO DO AÇO			
AÇO	DIAM	C.TOTAL (m)	PESO+10% (kg)
CA50	6.3	685.3	184.8
	8.0	1142.7	496.7
	10.0	226.3	153.5
CA60	12.5	2007.2	2128.3
	5.0	45.5	7.7
PESO TOTAL			
CA50		2963.3	
CA60		7.7	

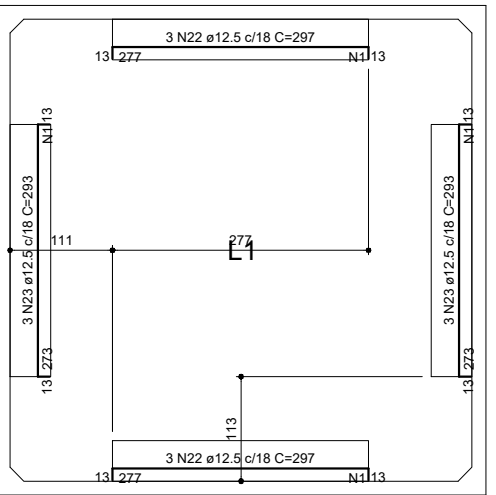
Vol. de concreto total (C-25) = 15.03 m³
Área de forma total = 153.67 m²



Planta (1117.5)
escala 1:25

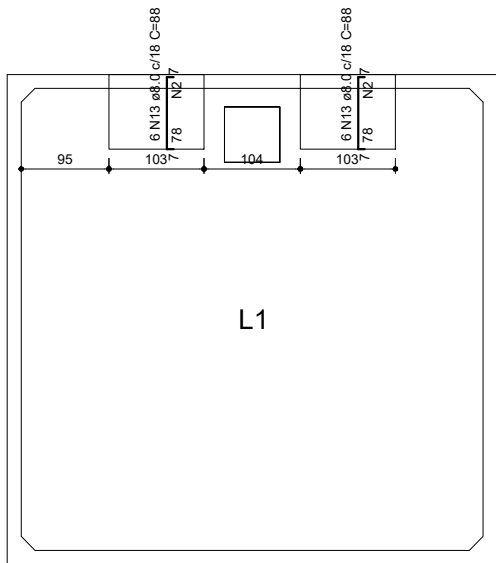


Armação positiva das lajes (1240.0)
escala 1:20



Armação negativa das lajes (995.0)
escala 1:50

Feros de distribuição	
Ferro	Armadura de distribuição
N22	20 N1 ø5.0 C=44 e=14
N22	20 N1 ø5.0 C=44 e=14
N23	20 N1 ø5.0 C=44 e=14
N23	20 N1 ø5.0 C=44 e=14



Armação negativa das lajes (1240.0)
escala 1:50

Feros de distribuição	
Ferro	Armadura de distribuição
N13	5 N2 ø5.0 C=103 e=18
N13	5 N2 ø5.0 C=103 e=18