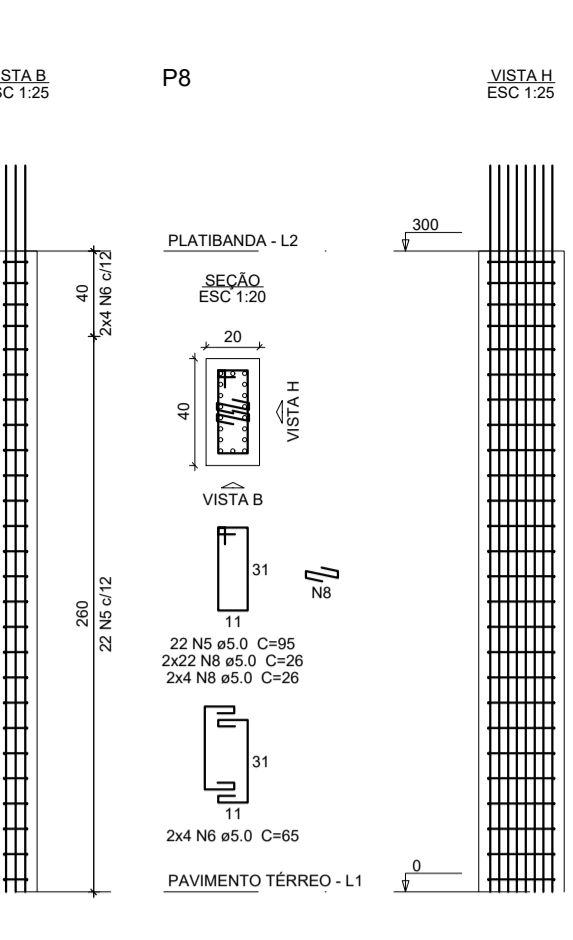
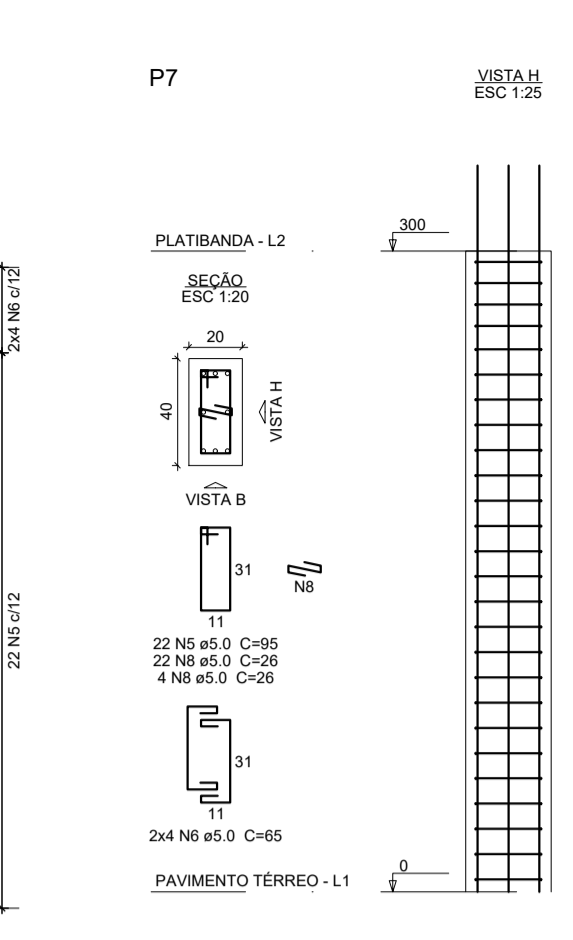
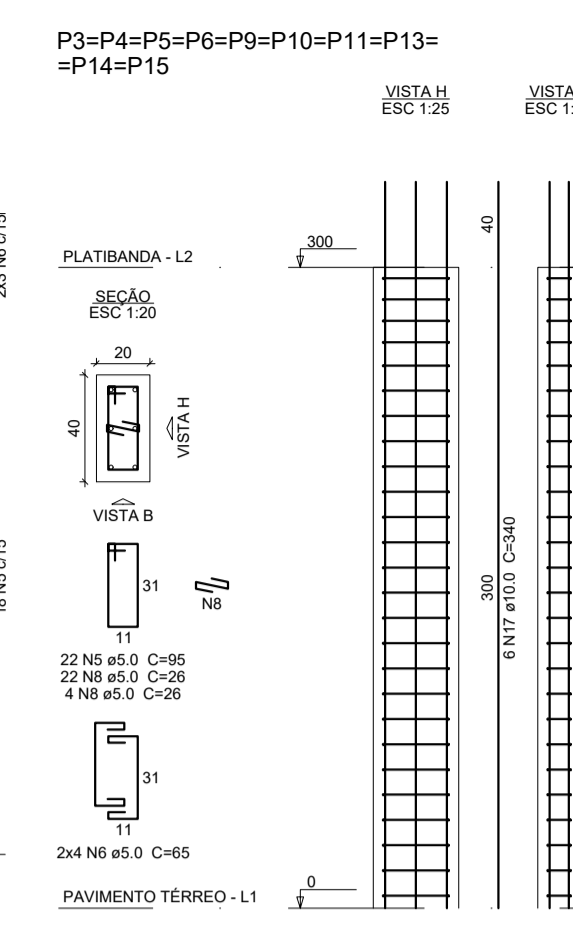
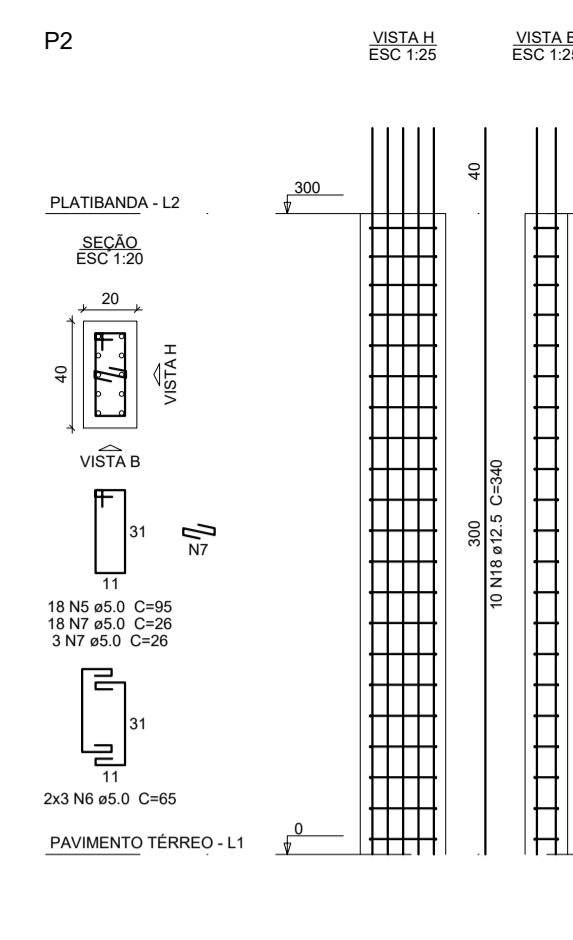
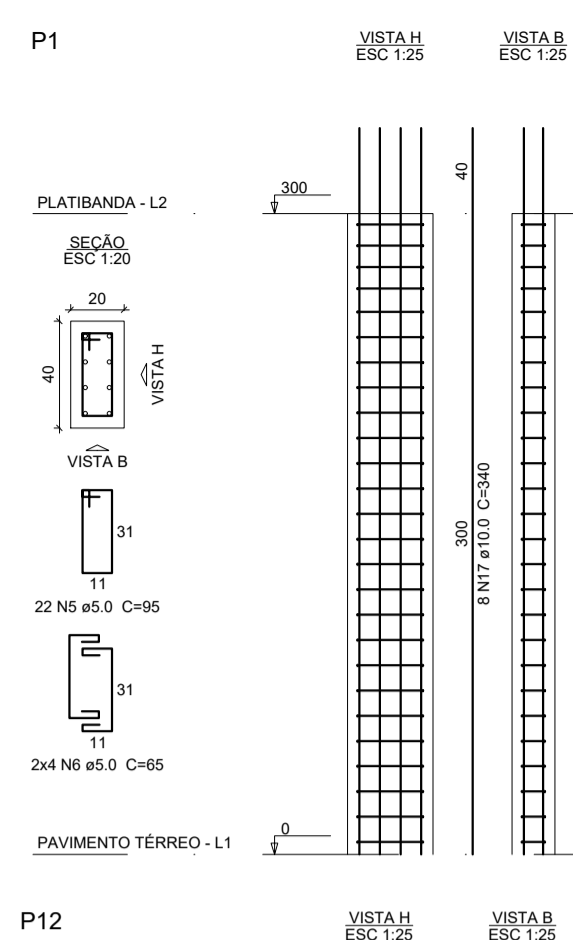
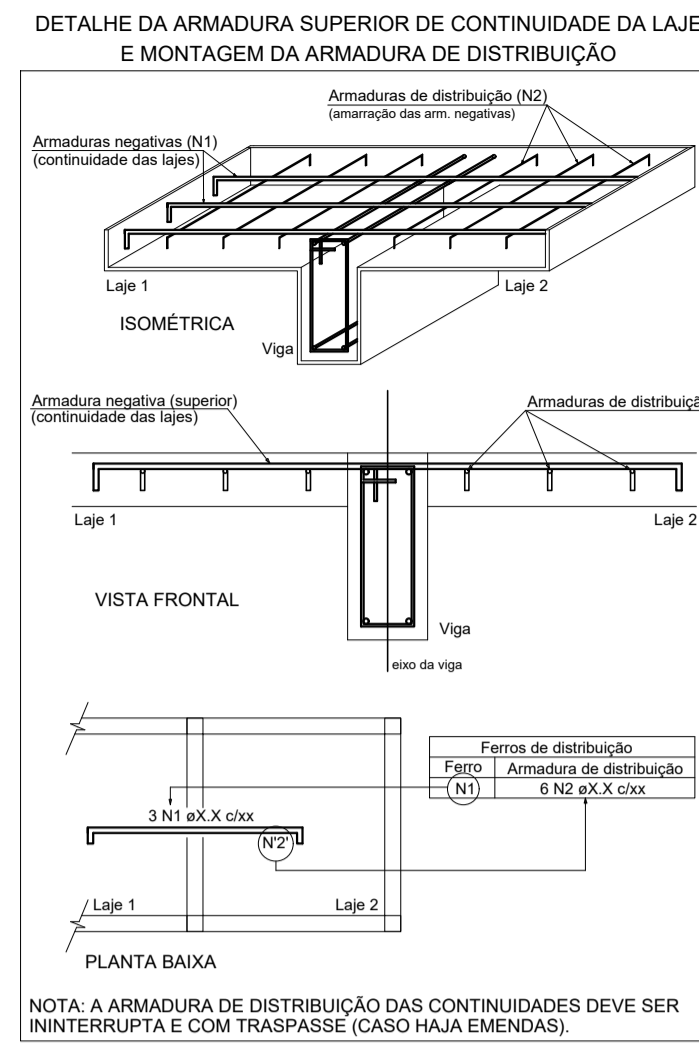
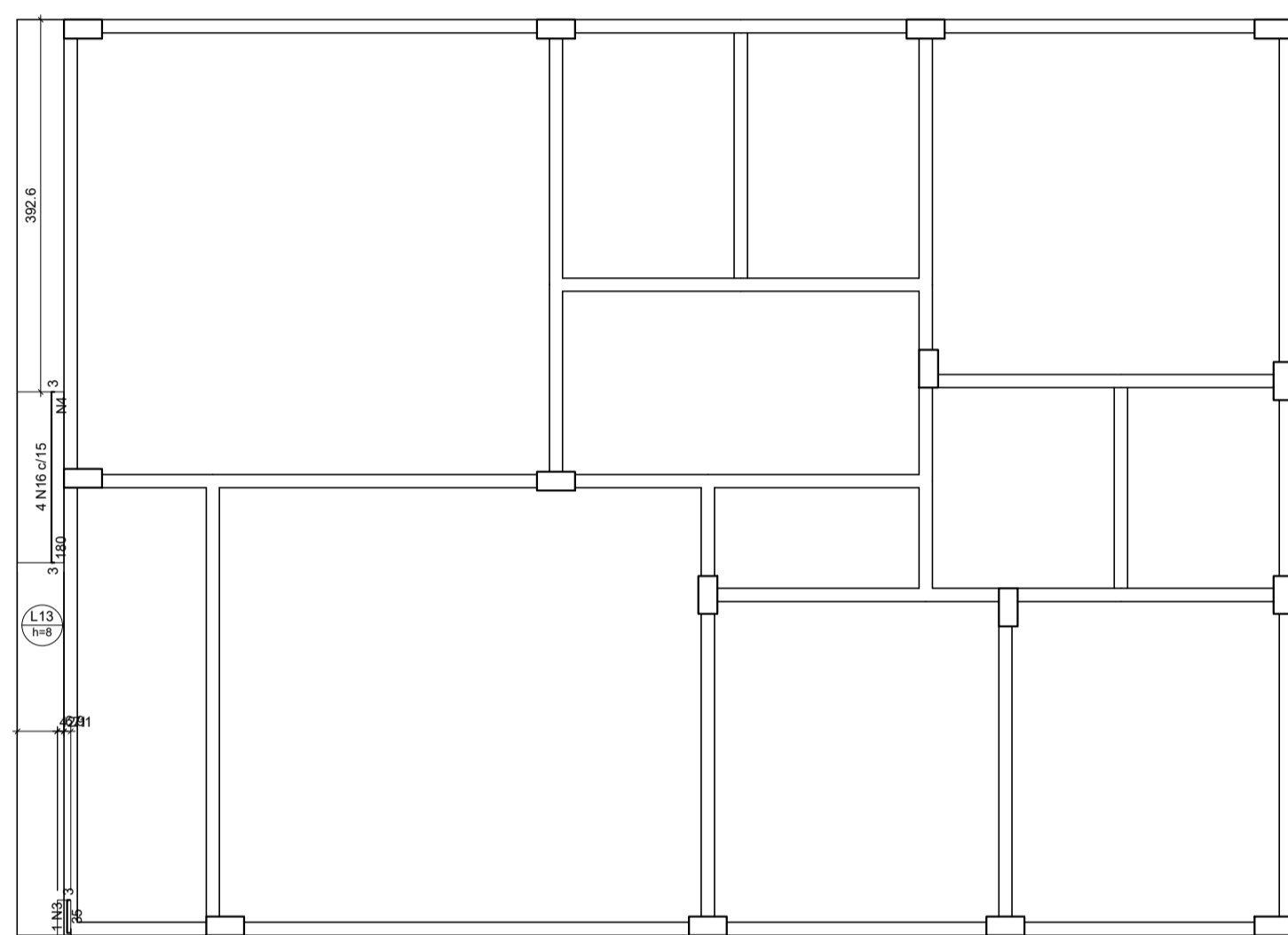


Armaduras de distribuição	
Armadura	Armadura de distribuição
N15	4 N1 a5.0 c/16 C=480
N15	4 N2 a5.0 c/16 C=472

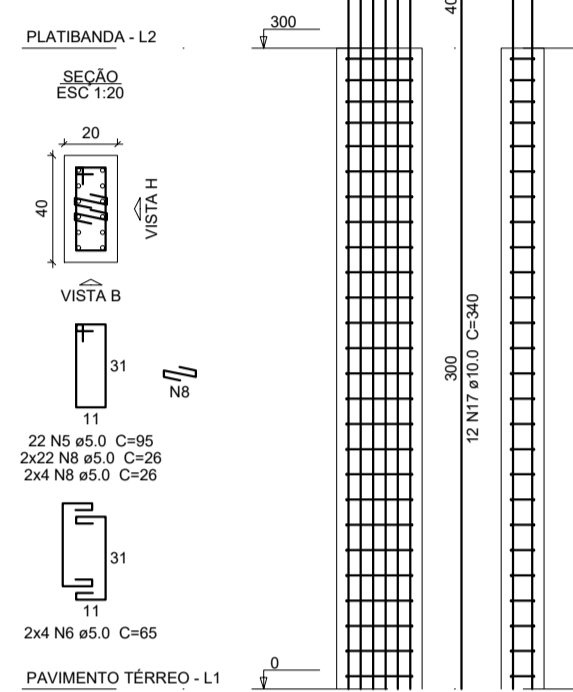
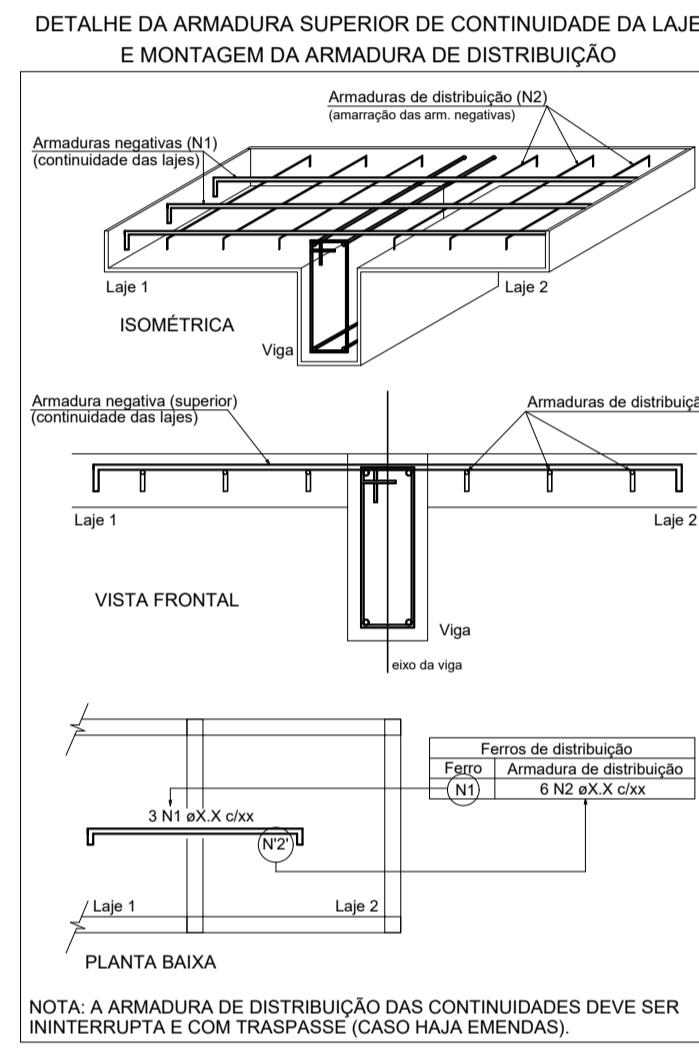


ARMAÇÃO NEGATIVA DAS LAJES DO PAVIMENTO PLATIBANDA (EIXO X)

Escala 1:50



Armaduras de distribuição	
Armadura	Armadura de distribuição
N15	12 N4 a5.0 c/16 C=49



ARMAÇÃO NEGATIVA DAS LAJES DO PAVIMENTO PLATIBANDA (EIXO Y)

Escala 1:50

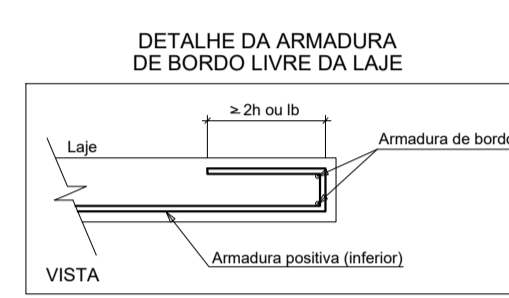
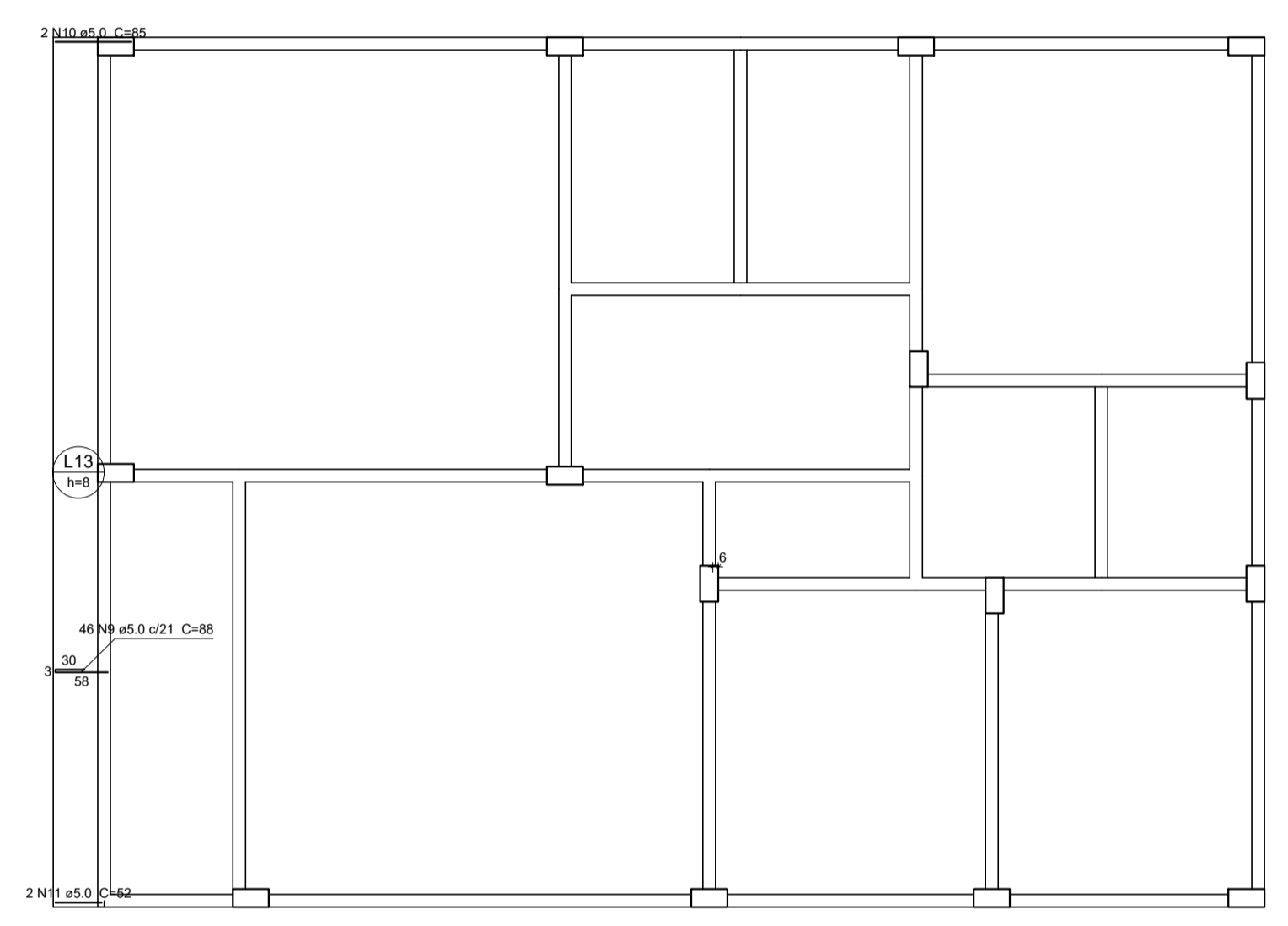
Relação do aço

AÇO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)	Negativos X		Negativos Y		P1		P2		P3		
						PZ	PR	PP	PP	PP	PP	PP				
CA50	1	5.0	4	480	1920											
	2	5.0	4	472	1888											
	3	5.0	1	38	38											
	4	5.0	12	49	588											
	5	5.0	326	95	30970											
	6	5.0	118	65	7970											
	7	5.0	21	26	546											
	8	5.0	390	36	10140											
	9	5.0	46	88	4048											
	10	5.0	2	85	170											
	11	5.0	2	52	104											
	12	5.0	4	1022	4088											
	13	5.0	2	951	1902											
14	5.0	2	50	100												
15	6.3	86	90	8010												
16	6.3	4	183	732												
17	10.0	106	340	36040												
18	12.5	10	340	3400												

Resumo do aço

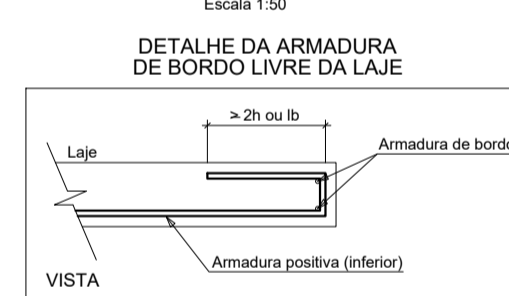
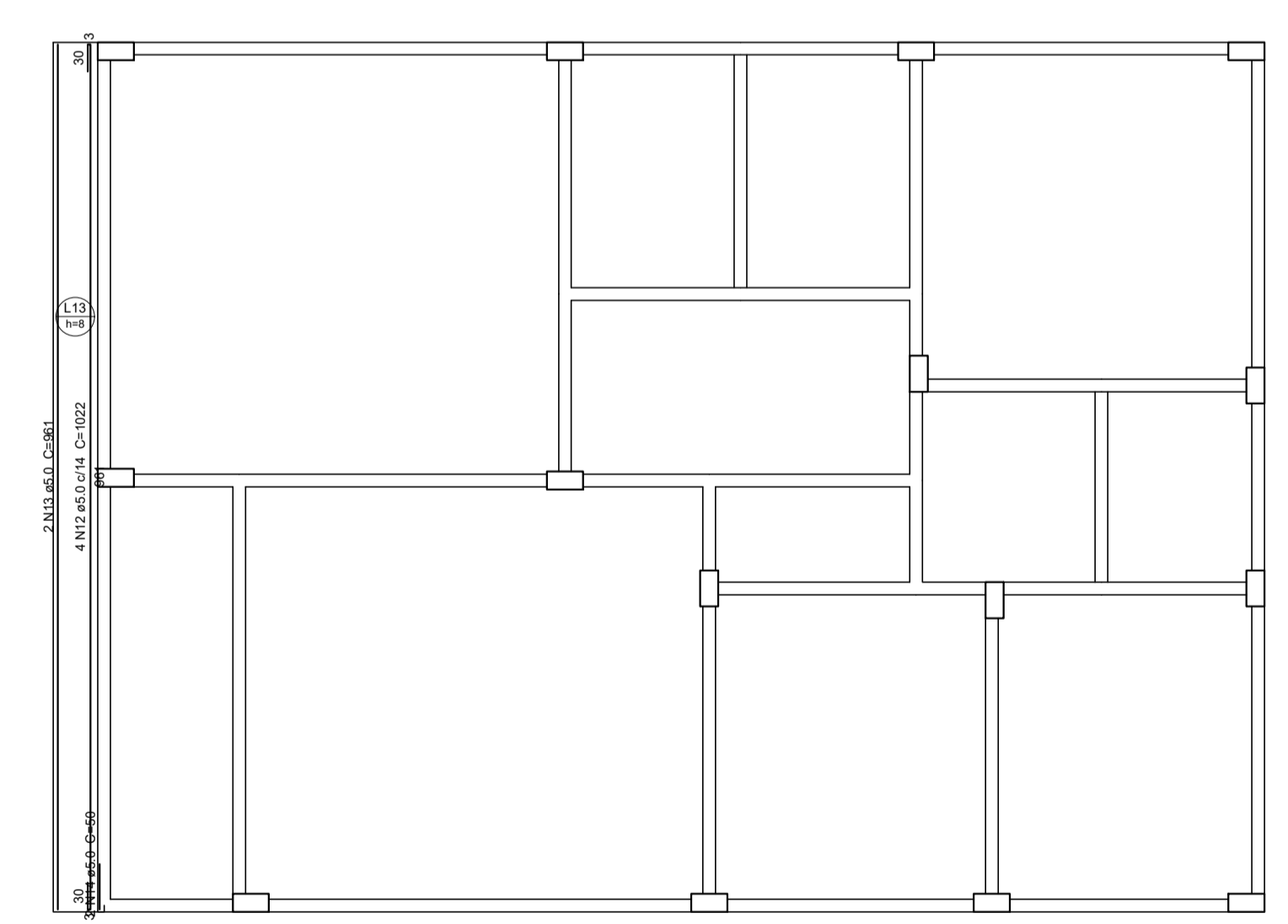
AÇO	DIAM (mm)	C.TOTAL (m)	PESO + 10% (kg)
CA50	6.3	87.5	23.5
CA50	10.0	360.4	244.4
CA50	12.5	34	36
CA50	5.0	642	108.8
PESO TOTAL (kg)			
CA50		304	
CA50		108.8	

Volume de concreto (C-30) = 14.21 m³
Área de forma = 82.83 m²



ARMAÇÃO POSITIVA DAS LAJES DO PAVIMENTO PLATIBANDA (EIXO X)

Escala 1:50



ARMAÇÃO POSITIVA DAS LAJES DO PAVIMENTO PLATIBANDA (EIXO Y)

Escala 1:50

CONVENÇÕES



PREFEITURA MUNICIPAL VERMELHO NOVO-MG

ESCALA INDICADAS

DATA: 30/09/2025
VISTO: LOCAL: ZONA URBANA
APROV.: APROV. CONF.:
DES.: CONF.: DATA:

NÚMERO: FOLHA 04
FOLHA:

CLÉSIUS VINÍCIUS PINTO - PREFEITO MUNICIPAL
JOSÉ GILSON MOREIRA - ENG. CIVIL - CREA 247.171/D