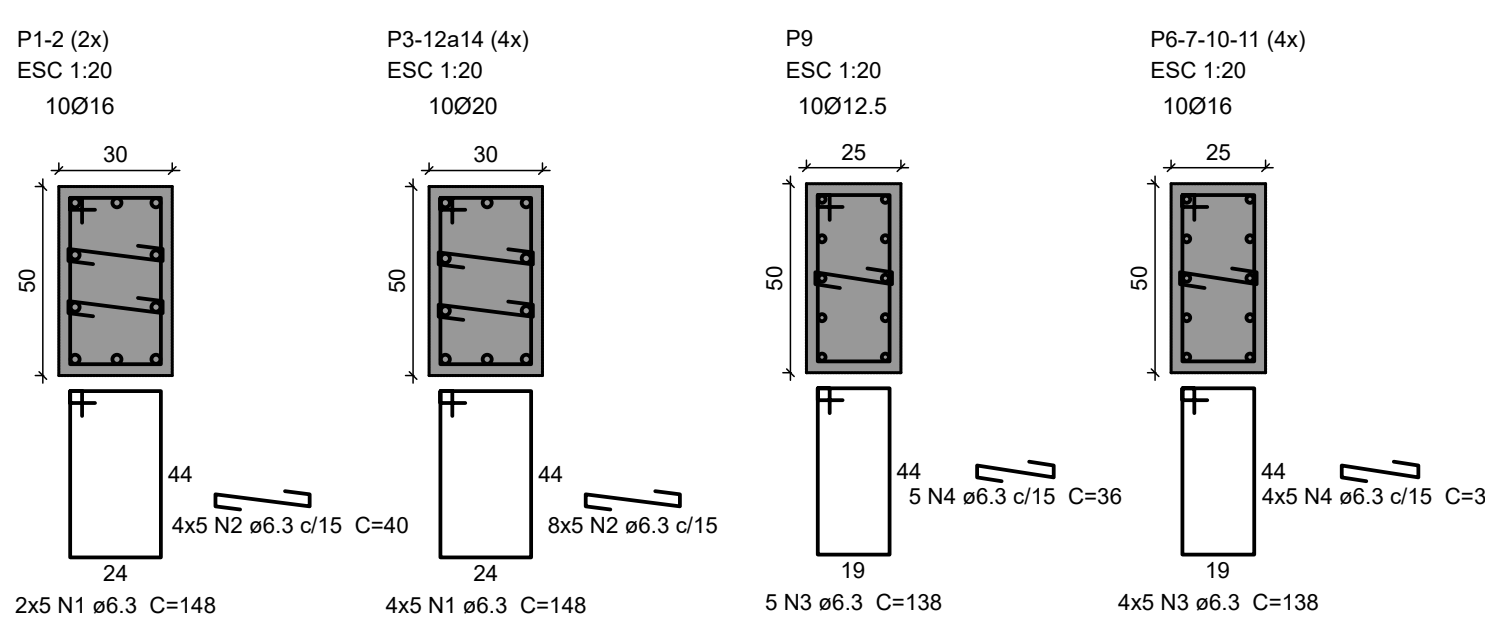
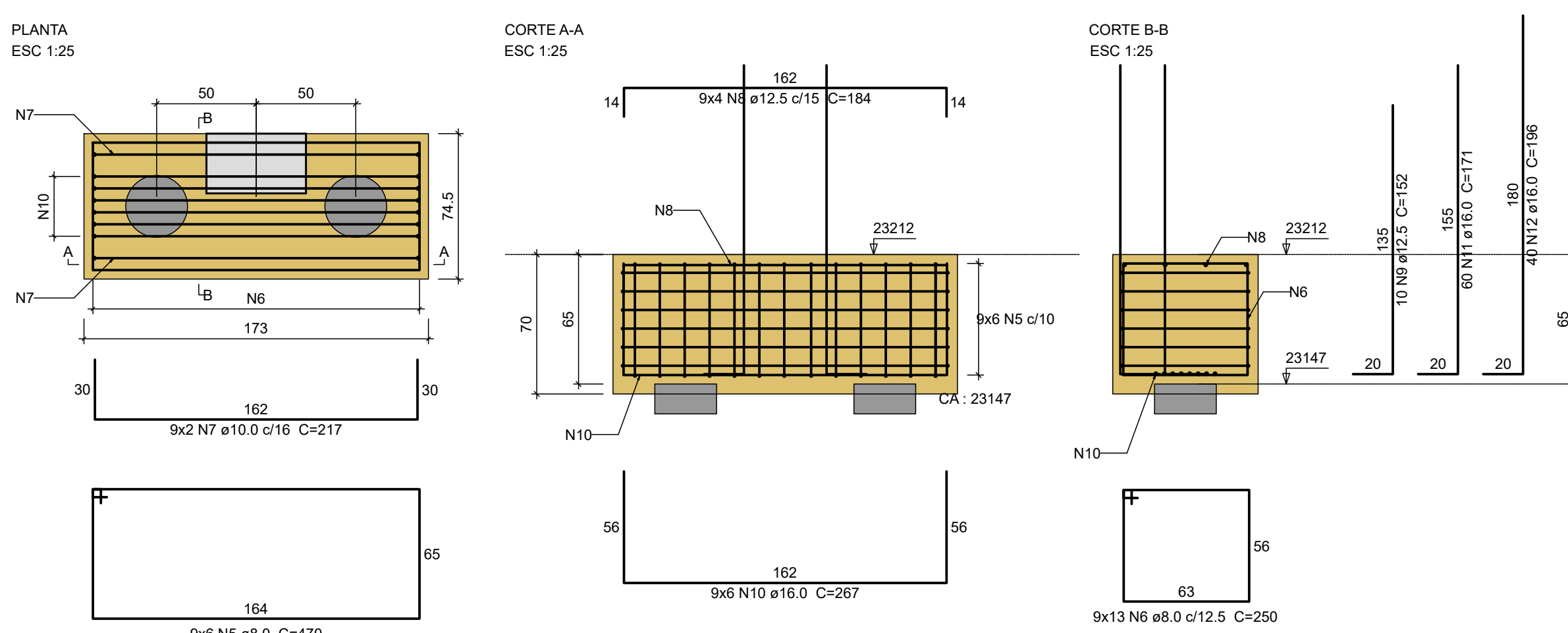


CORPENSA
1 0,10
2 0,2
3 0,3
4 0,4
5 0,18
6 0,15
7 0,6
8 0,15
9 0,15
10 0,2
11 0,15
250 0,15
251 0,15
252 0,15
253 0,15
254 0,15

Alt.: 1188,50 x 844,10 mm

BLOCOS P/P1a3-6-7-9a14

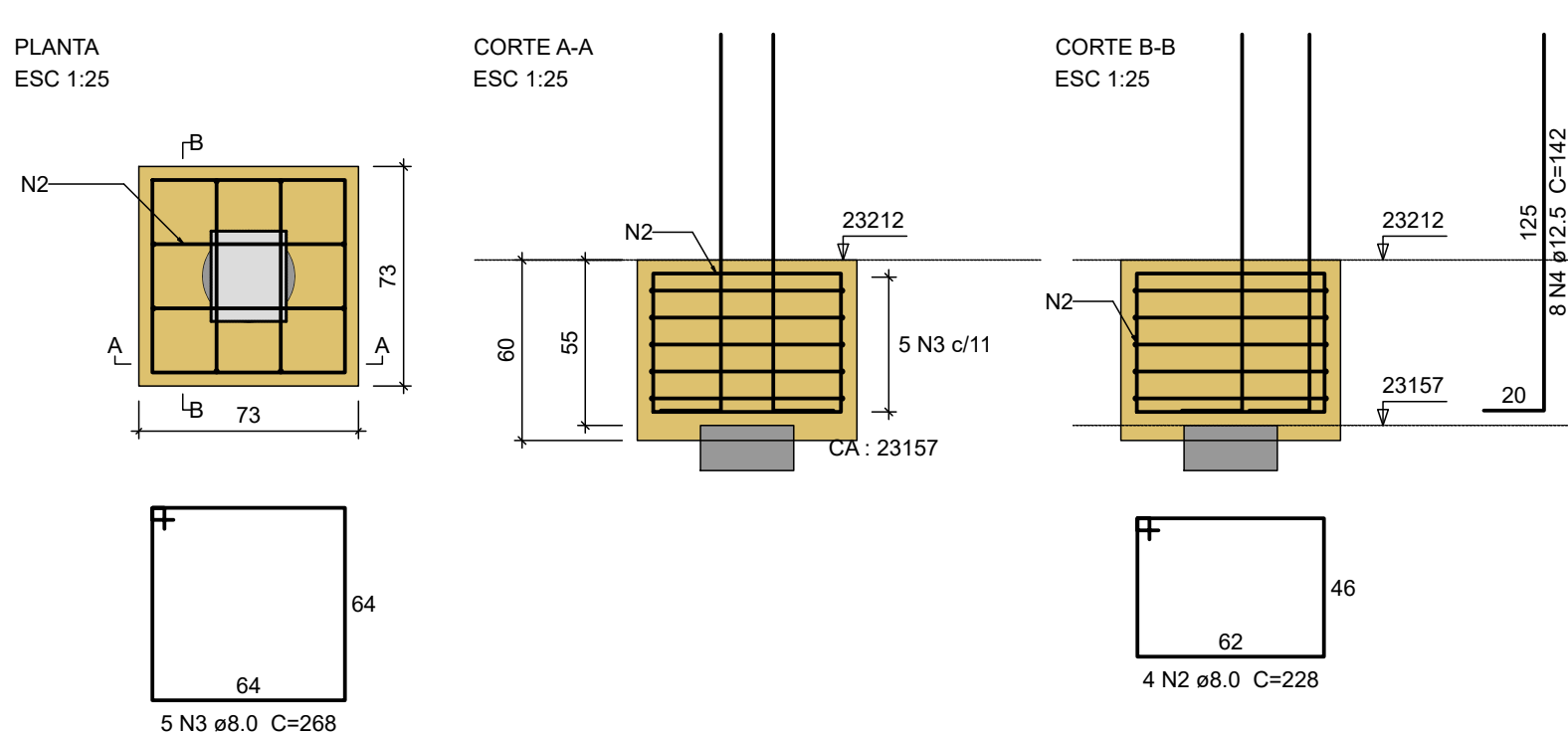


Relação do aço					
ELEMENTO	N	DIAM (mm)	QUANT	C UNIT (cm)	C TOTAL (cm)
BL PIP5	1	6,3	4	118	472
	2	8,0	5	468	2340
	3	8,0	13	238	3094
	4	10,0	2	217	434
	5	12,5	4	184	736
	6	16,0	5	257	1285
	7	16,0	8	166	1328
2xBL PIP4-6	1	6,3	8	96	768
	2	8,0	8	228	1824
	3	8,0	10	268	2680
	4	12,5	18	142	2272
	5	6,3	30	148	4440
	6	6,3	60	40	2400
	7	6,3	25	138	3450
BL PIP1a3-6-7-9a14	4	6,3	25	38	950
	5	8,0	54	470	25380
	6	8,0	117	250	29250
	7	10,0	18	217	3906
	8	12,5	36	184	6624
	9	12,5	10	152	1520
	10	16,0	54	267	14418
	11	16,0	60	171	10260
	12	16,0	40	196	7840
	13	16,0	40	196	7840
	14	16,0	40	196	7840

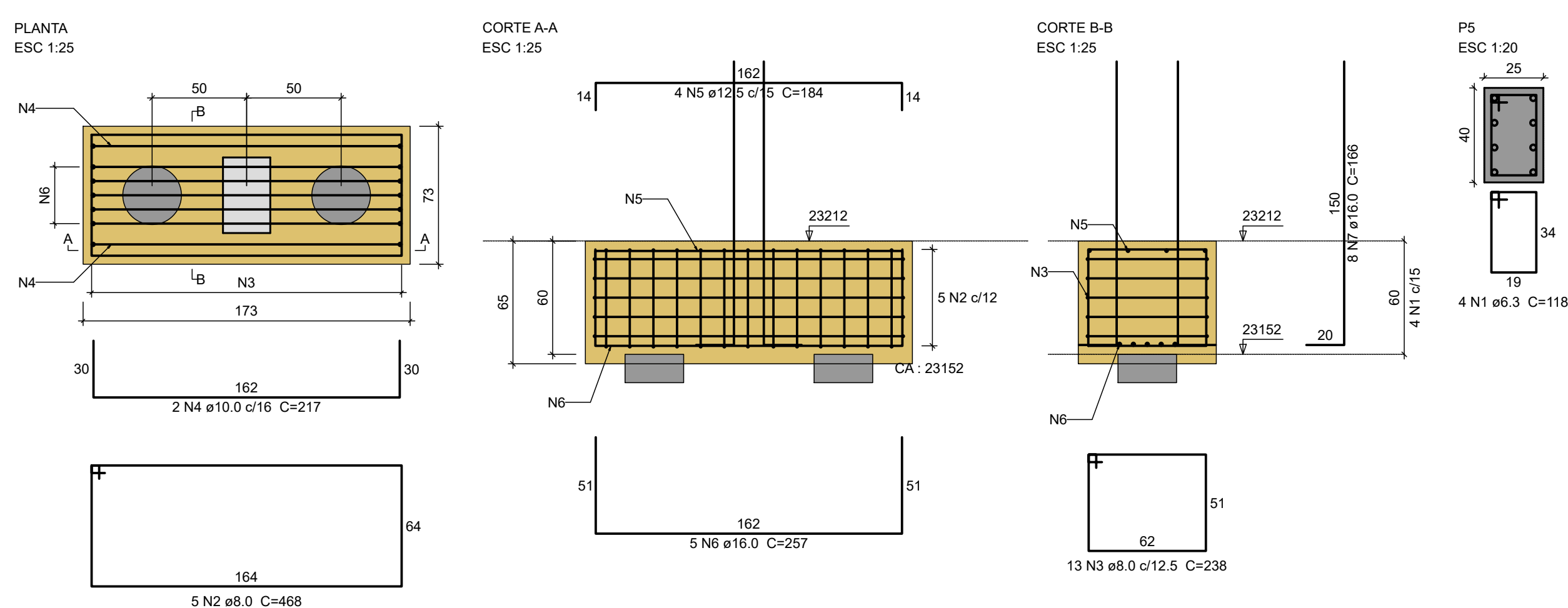
Resumo do aço				
AÇO	DIAM (mm)	C TOTAL (m)	QUANT + 10 % (Barras)	PESO + 10 % (kg)
CA50	6,3	124,5	12	33,5
	8,0	645,7	60	280,3
	10,0	43,4	4	29,4
	12,5	111,6	11	116,2
	16,0	351,4	33	699,9
PESO TOTAL (kg)				
CA50				1071,3

Volume de concreto (C-30) = 11,4 m³
Área de forma = 43,1 m²

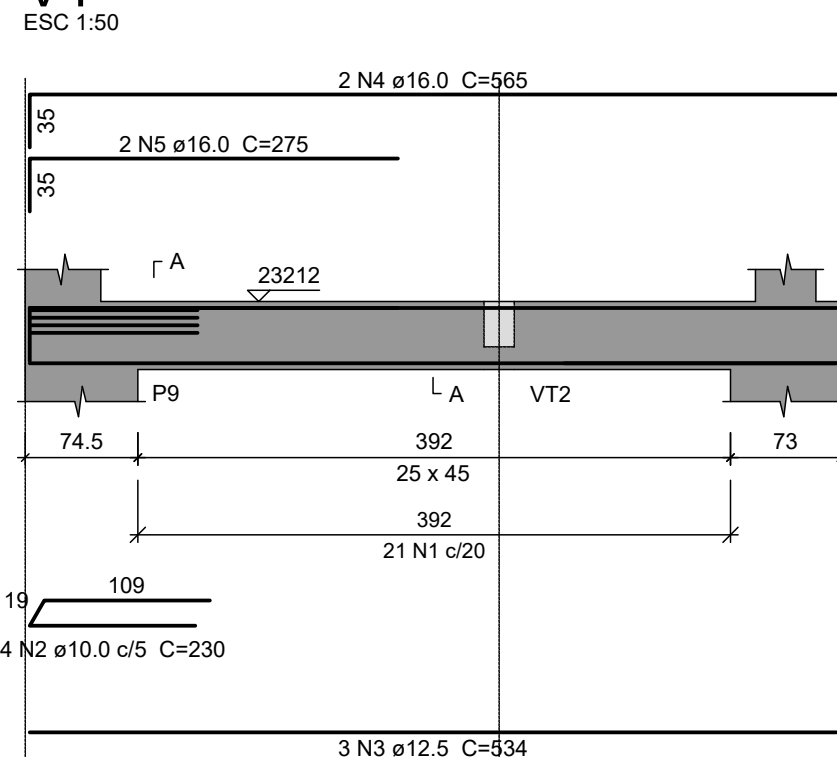
BLOCOS P/P4-8 (2x)



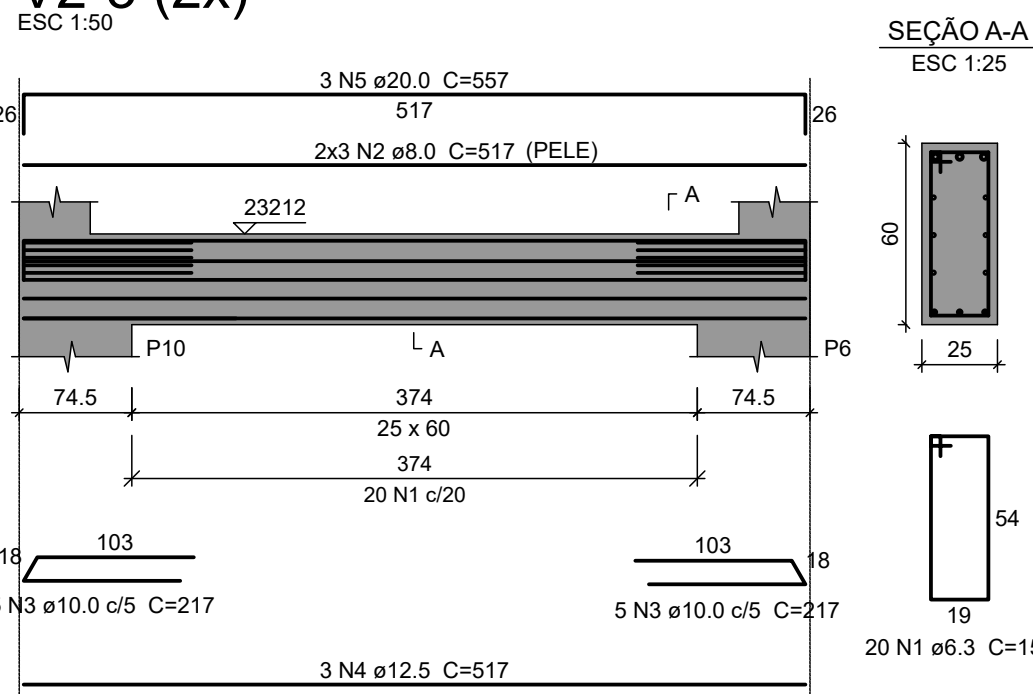
BLOCO PIP5



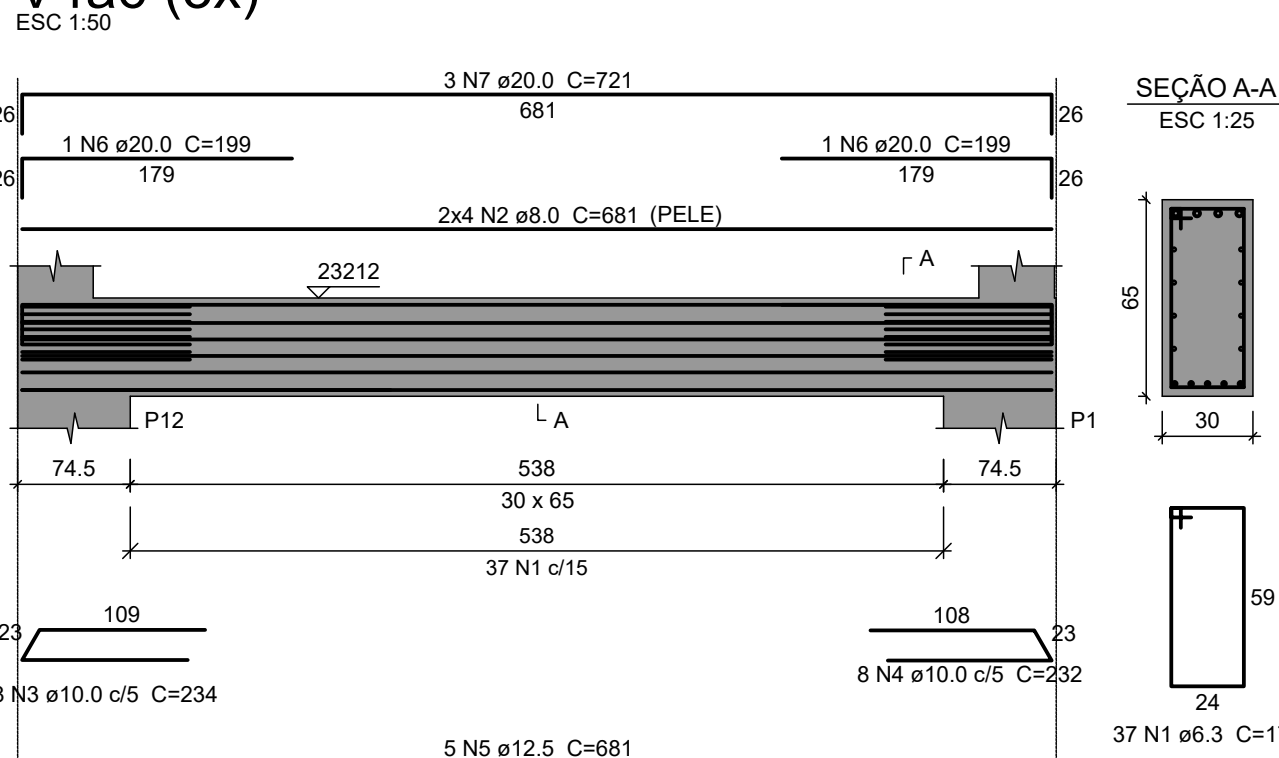
V1



V2-3 (2x)



V4a6 (3x)

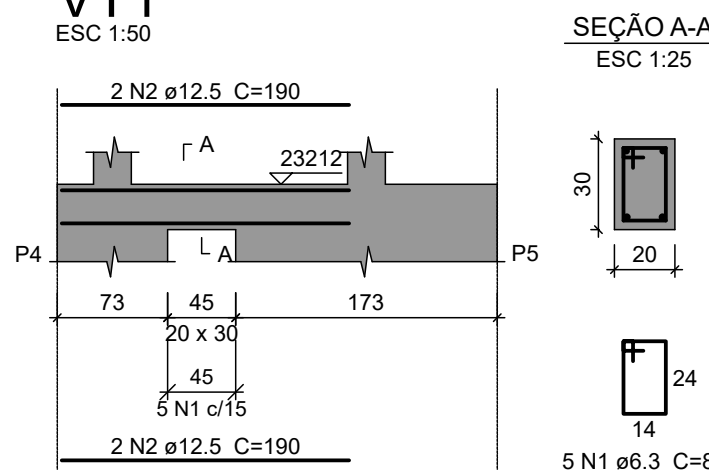


Relação do aço					
ELEMENTO	N	DIAM (mm)	QUANT	C UNIT (cm)	C TOTAL (cm)
V1	1	6,3	21	128	2688
	2	10,0	4	230	920
	3	12,5	3	634	1902
	4	16,0	2	565	1130
	5	16,0	2	275	550
V4	1	6,3	37	178	6586
	2	8,0	8	581	5448
	3	10,0	8	234	1872
	4	10,0	8	232	1856
	5	12,5	5	681	3405
2xV2-3	6	20,0	2	190	388
	7	20,0	3	721	2163
	1	6,3	40	156	6240
	2	8,0	12	517	6204
	3	10,0	20	217	4340
VT1	4	12,5	6	517	3102
	5	20,0	6	557	3342
	1	6,3	5	86	430
	2	12,5	4	190	760
	3	12,5	4	228	912
VT2	1	6,3	9	88	792
	2	12,5	4	228	912
VT3	1	6,3	10	88	880
	2	12,5	4	261	1044

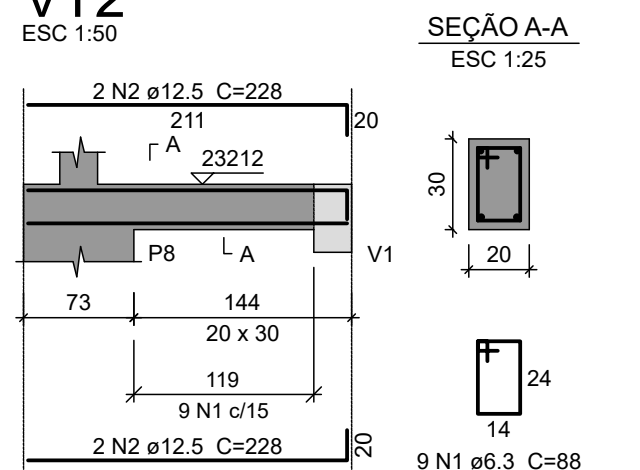
Resumo do aço				
AÇO	DIAM (mm)	C TOTAL (m)	QUANT + 10 % (Barras)	PESO + 10 % (kg)
CA50	6,3	177,1	17	47,7
	8,0	116,9	11	50,6
	10,0	89,9	9	61
	12,5	108,3	10	114,7
	16,0	16,8	2	20,2
PESO TOTAL (kg)				
CA50				463,2

Volume de concreto (C-30) = 2,82 m³
Área de forma = 26,6 m²

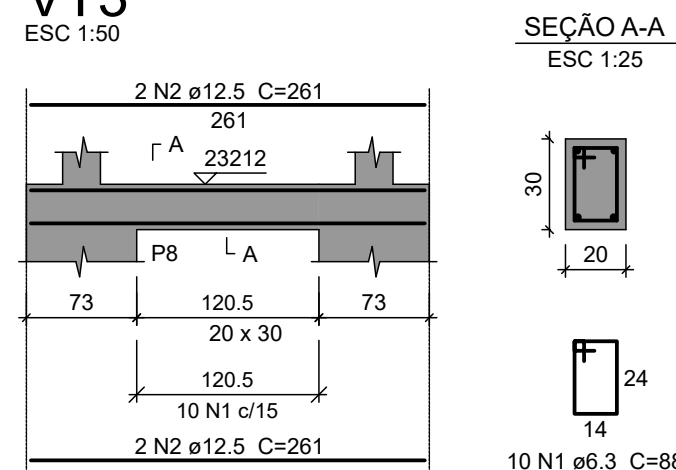
VT1



VT2



VT3



REVISÃO	DATA	DESCRIÇÃO	RESPONSÁVEL
1	30/06/2025	ESCALA: 1:50	DESENHISTA: YHK ENGENHARIA
2			AUTOR DO PROJETO: ERIK MOORI

Itamed
HOSPITAL

POLITÉCNICA
ENGENHARIA LTDA

PROJETO: COBERTURA DO LABORATÓRIO – FÓZ DO IGUAÇU-PR

PROJETO EXEC. DE ESTRUTURA DE CONCRETO ARMADO

CONTÉUDO: ARMAÇÃO DA FUNDAÇÃO

HOSPITAL ITAMED

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