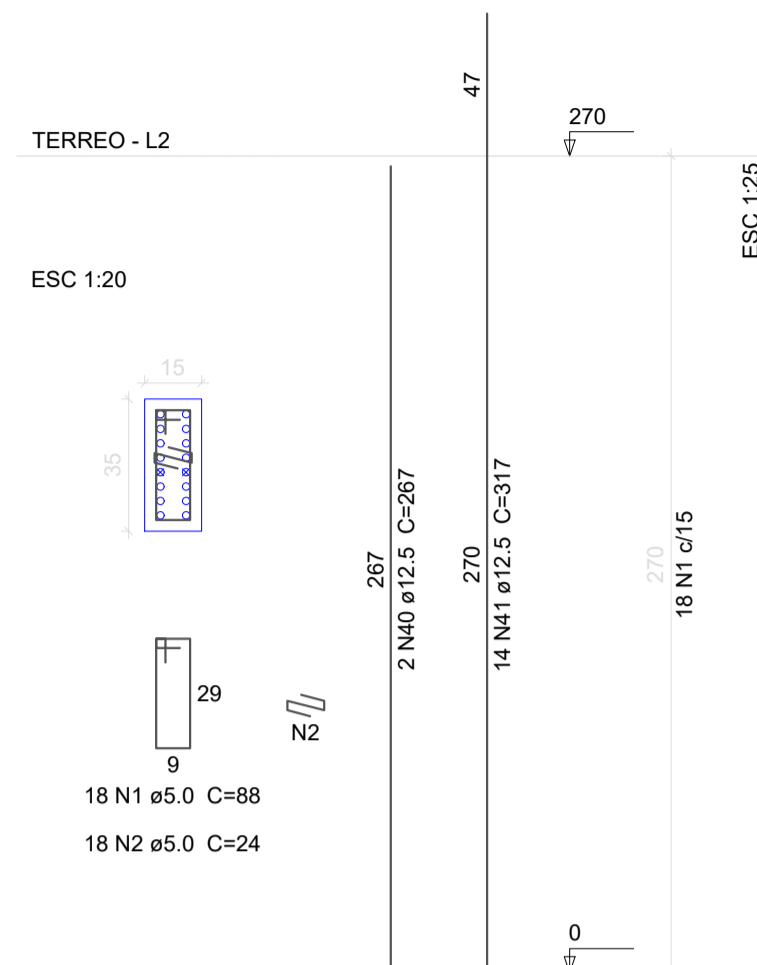
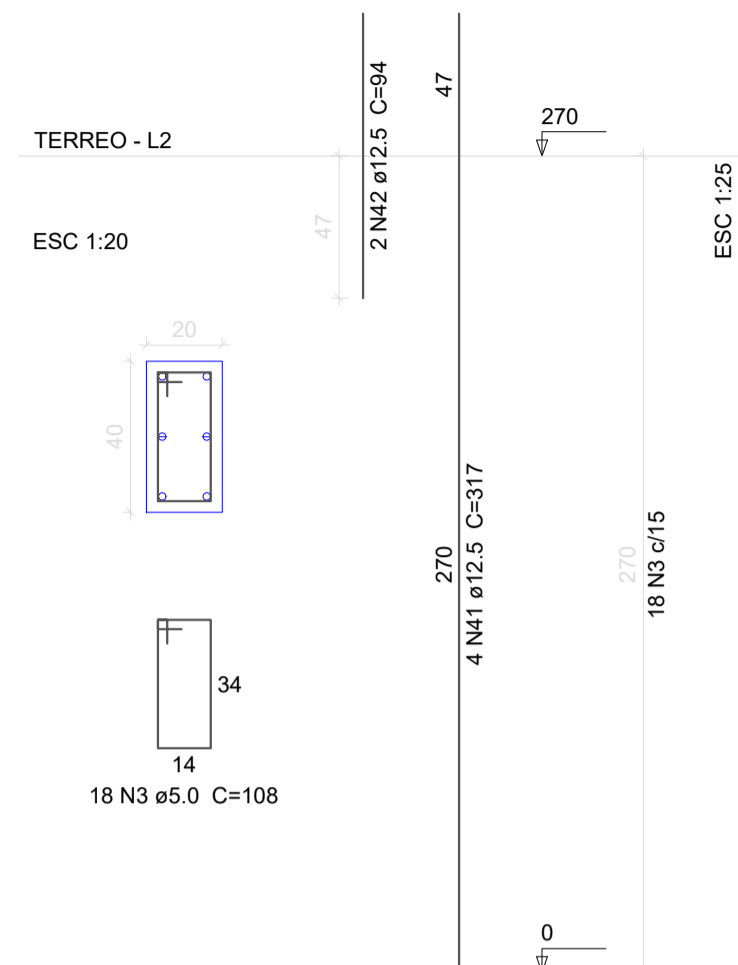


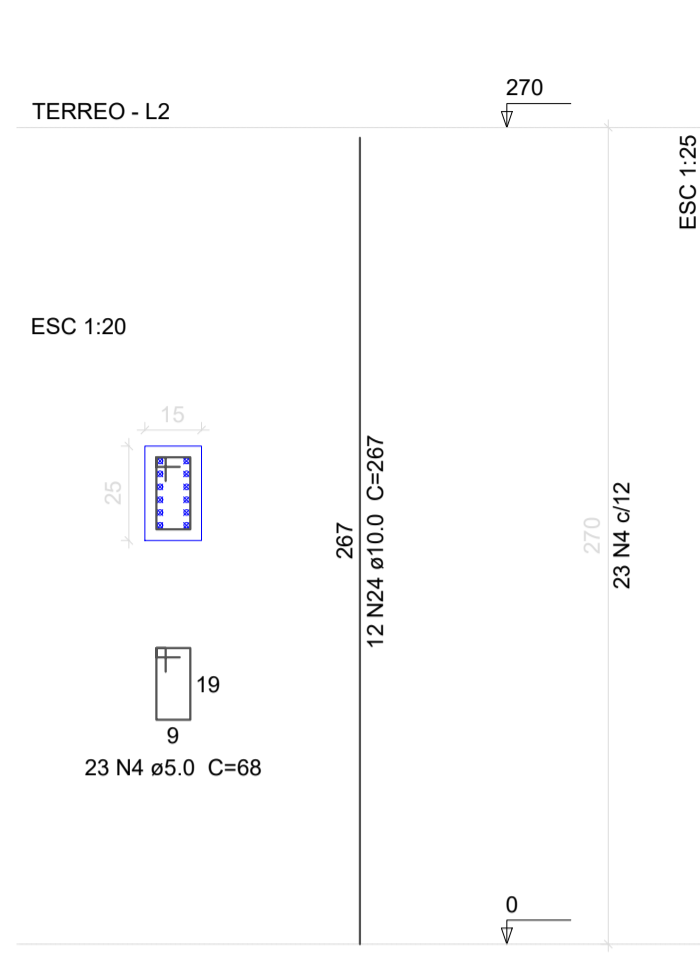
P5



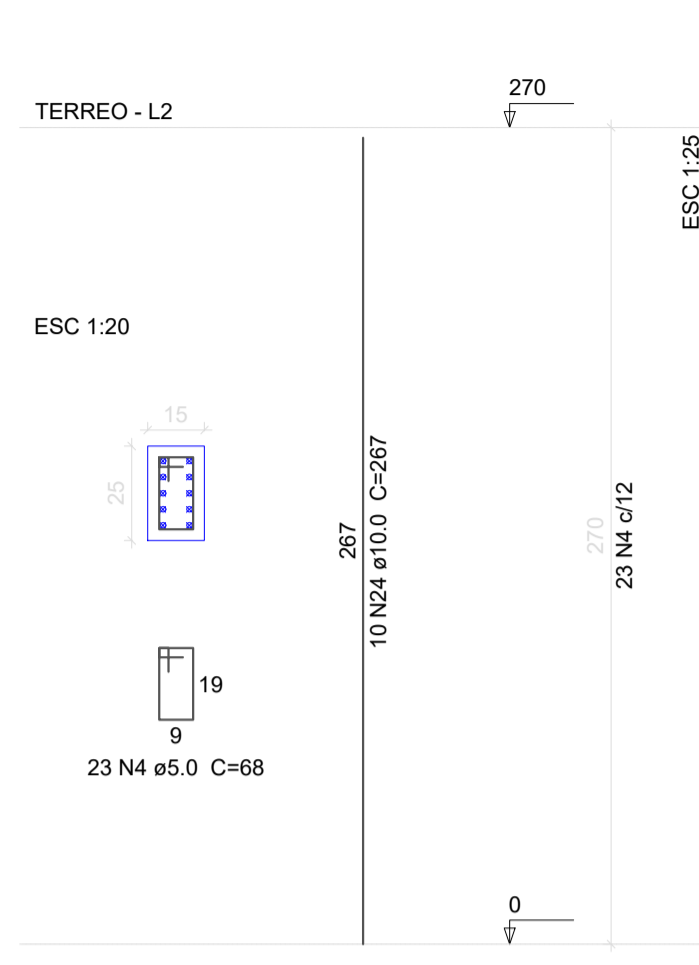
P6



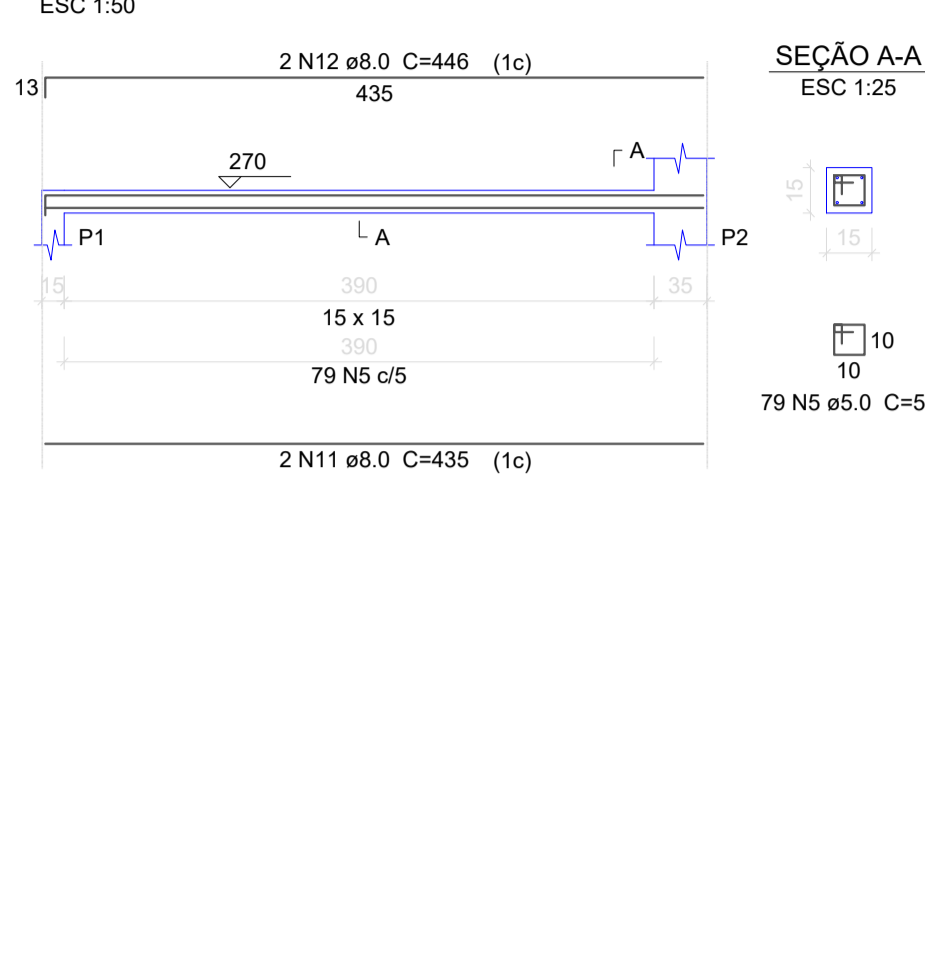
P7



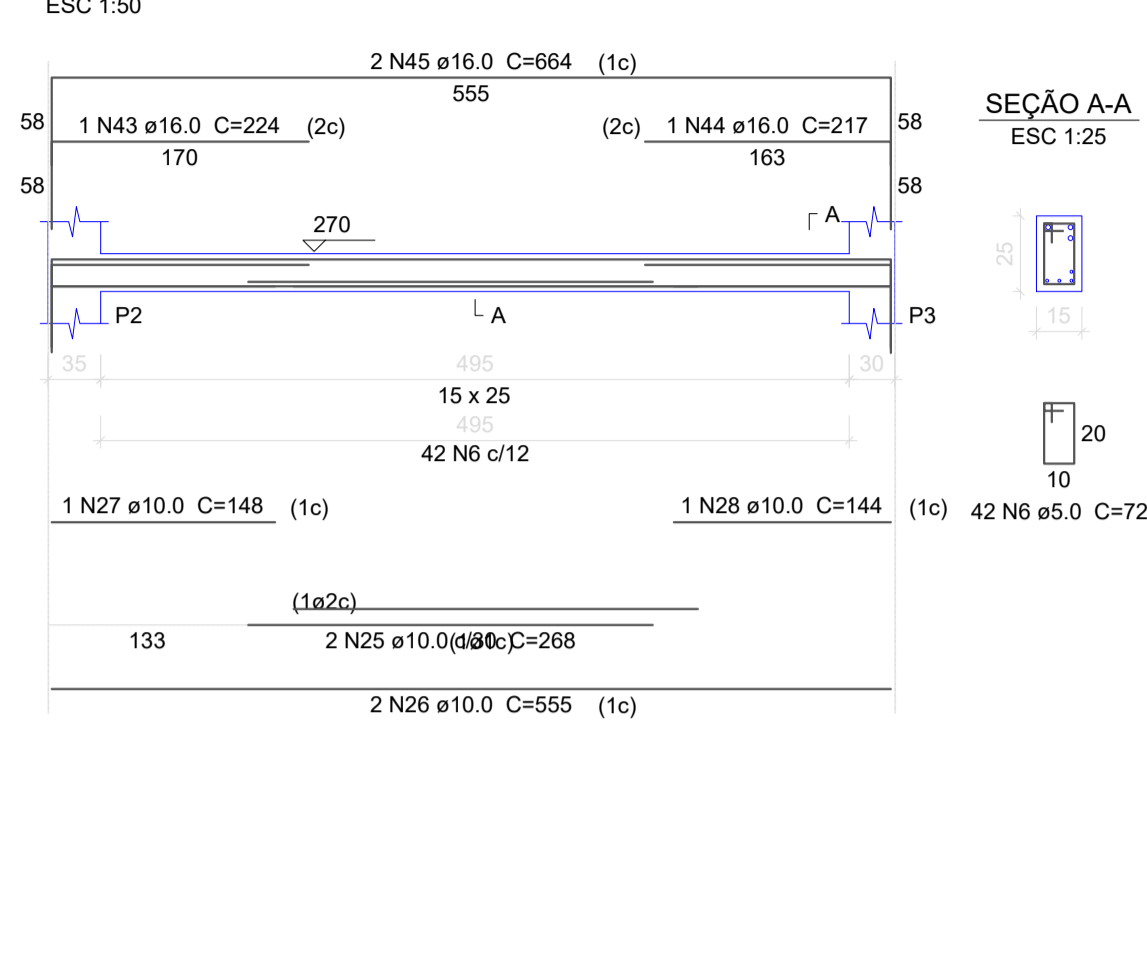
P8



V1
ESC 1:50



V2
ESC 1:50

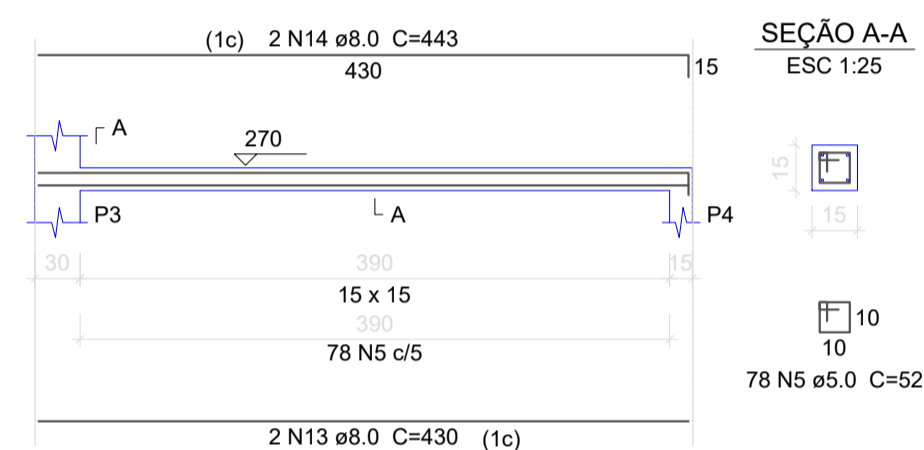


Relação do aço

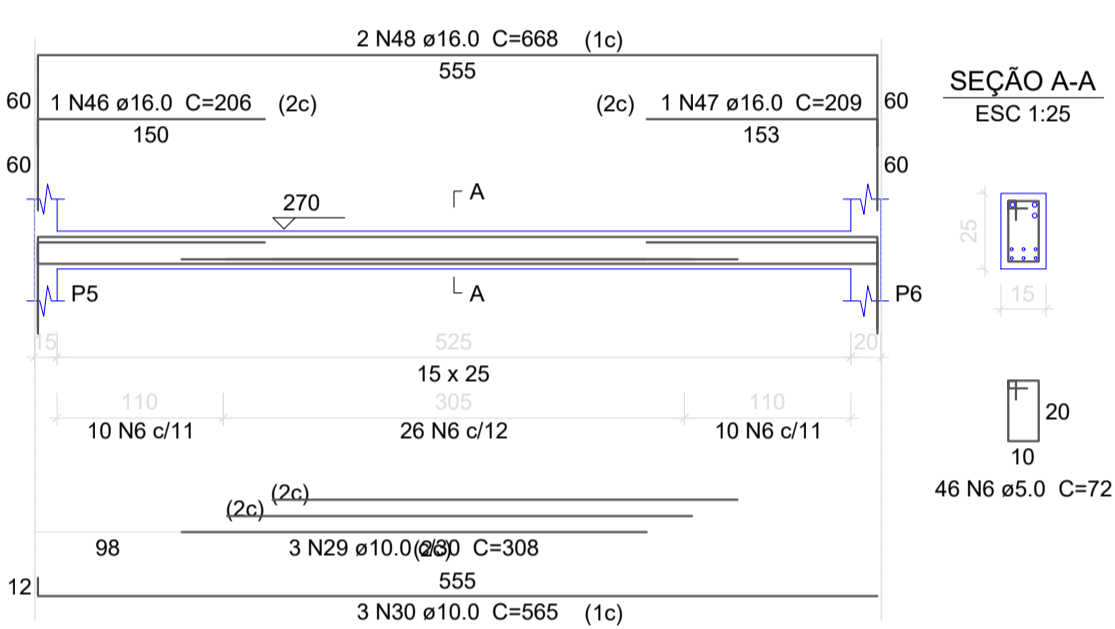
COBERTURA:	P2	P3
TERREO:	P5	P6
	P7	P8
	V1	V2
	V3	V4
	V5	V6
	V7	V8
	V9	V10
	V11	V12

AÇO	N	DIAM	Q	UNIT (cm)	C.TOTAL (cm)
CA60	1	5.0	18	88	1584
	2	5.0	18	24	432
	3	5.0	18	108	1944
	4	5.0	46	68	3128
	5	5.0	545	52	28340
	6	5.0	136	72	9792
	7	5.0	21	92	1932
	8	5.0	21	26	546
	9	5.0	17	78	1326
	10	6.3	3	97	291
	11	8.0	2	435	870
	12	8.0	2	446	892
	13	8.0	2	430	860
	14	8.0	2	443	886
CA50	15	8.0	4	415	1660
	16	8.0	4	440	1760
	17	8.0	6	491	2946
	18	8.0	4	185	740
	19	8.0	4	190	760
	20	8.0	1	160	160
	21	8.0	1	163	163
	22	8.0	1	152	152
	23	8.0	2	530	1060
	24	10.0	22	267	5874
	25	10.0	2	268	536
	26	10.0	2	555	1110
	27	10.0	1	148	148
	28	10.0	1	144	144
29	10.0	3	308	924	
30	10.0	3	565	1695	
31	10.0	1	126	126	
32	10.0	2	537	1074	
33	10.0	3	142	426	
34	10.0	3	106	318	
35	10.0	2	100	200	
36	10.0	3	349	1047	
37	10.0	3	102	306	
38	10.0	3	338	1014	
39	10.0	6	247	1482	
40	12.5	2	287	574	
41	12.5	18	317	5706	
42	12.5	2	94	188	
43	16.0	1	224	224	
44	16.0	1	217	217	
45	16.0	2	664	1328	
46	16.0	1	206	206	
47	16.0	1	209	209	
48	16.0	2	668	1336	
49	16.0	1	241	241	
50	16.0	2	408	816	
51	16.0	1	258	258	
52	16.0	2	408	816	
53	16.0	4	247	988	

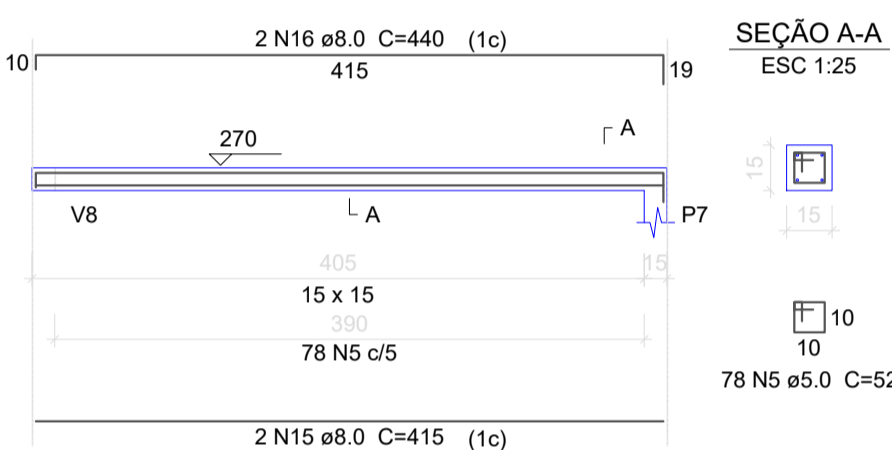
V3
ESC 1:50



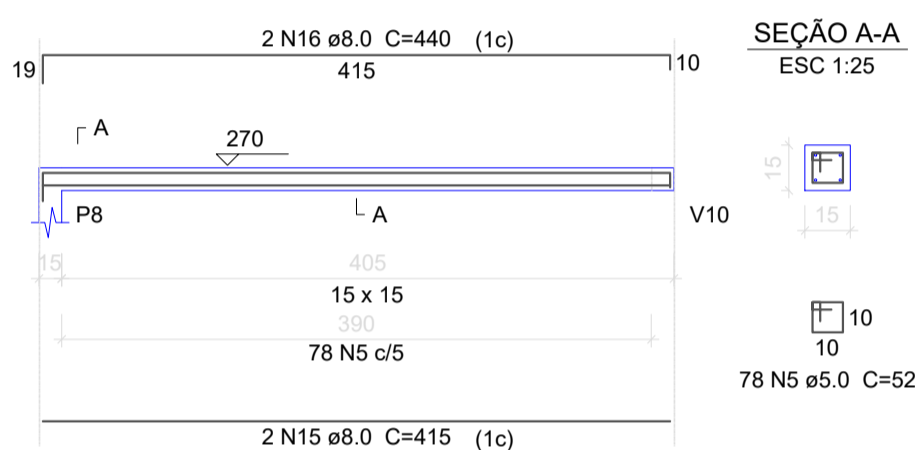
V4
ESC 1:50



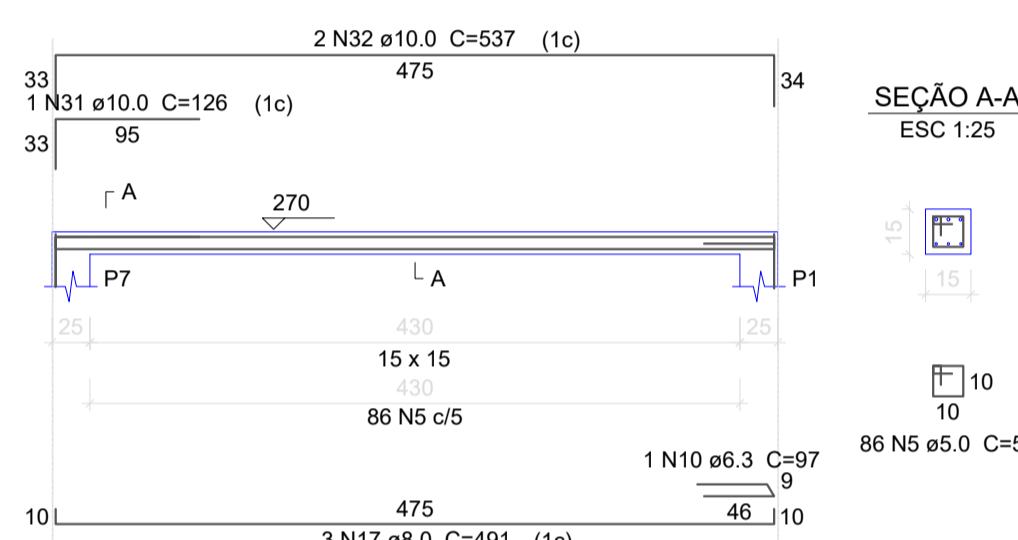
V5
ESC 1:50



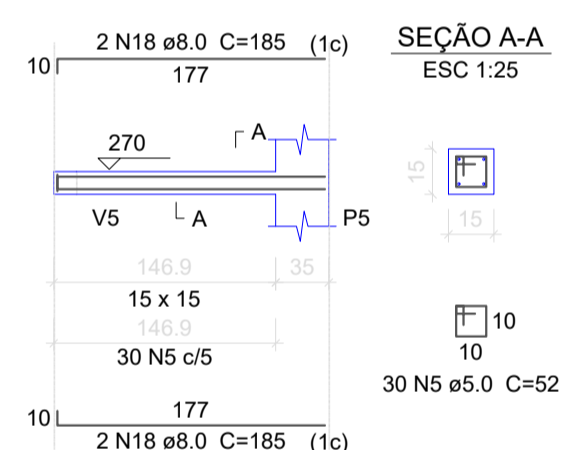
V6
ESC 1:50



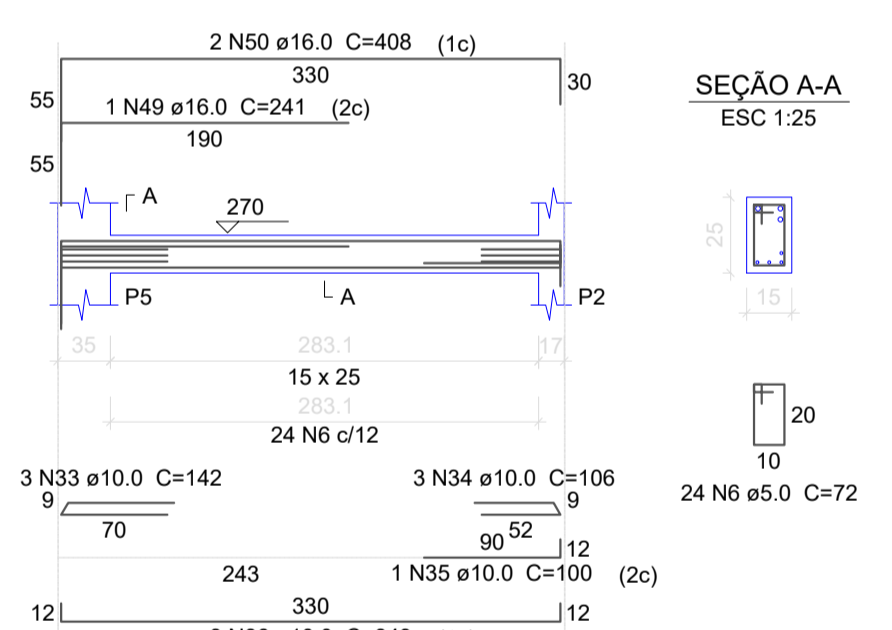
V7
ESC 1:50



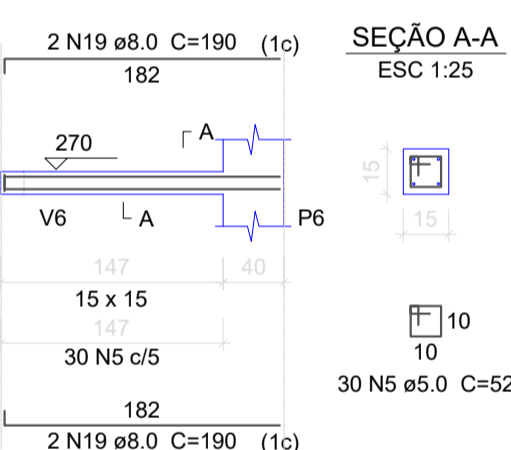
V8
ESC 1:50



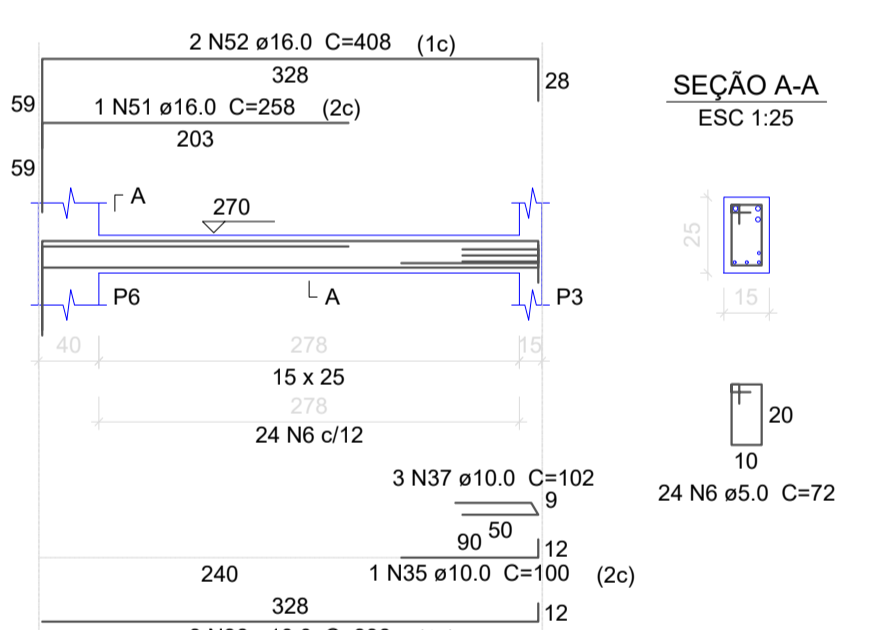
V9
ESC 1:50



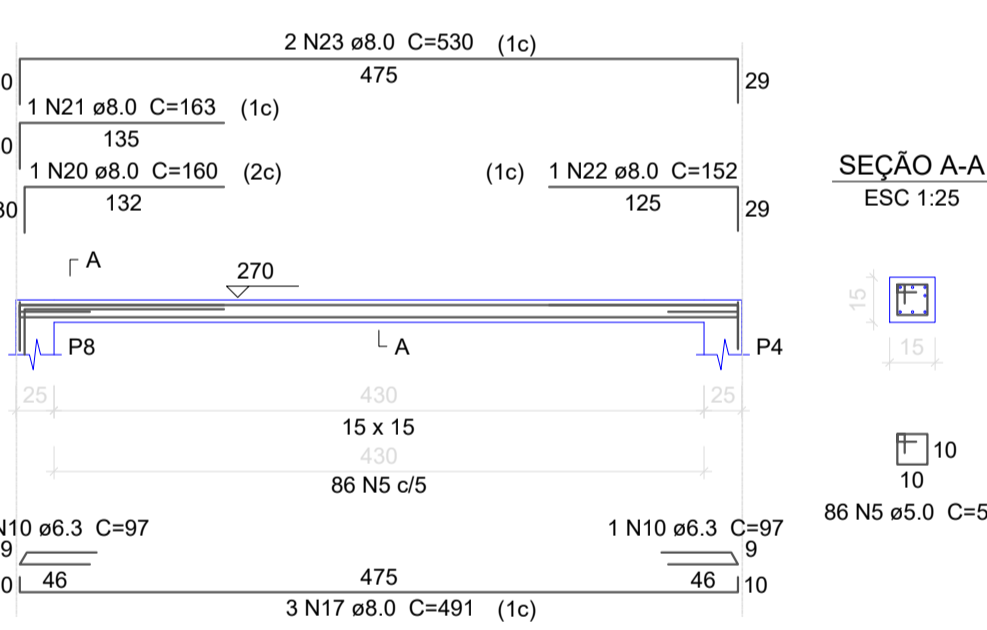
V10
ESC 1:50



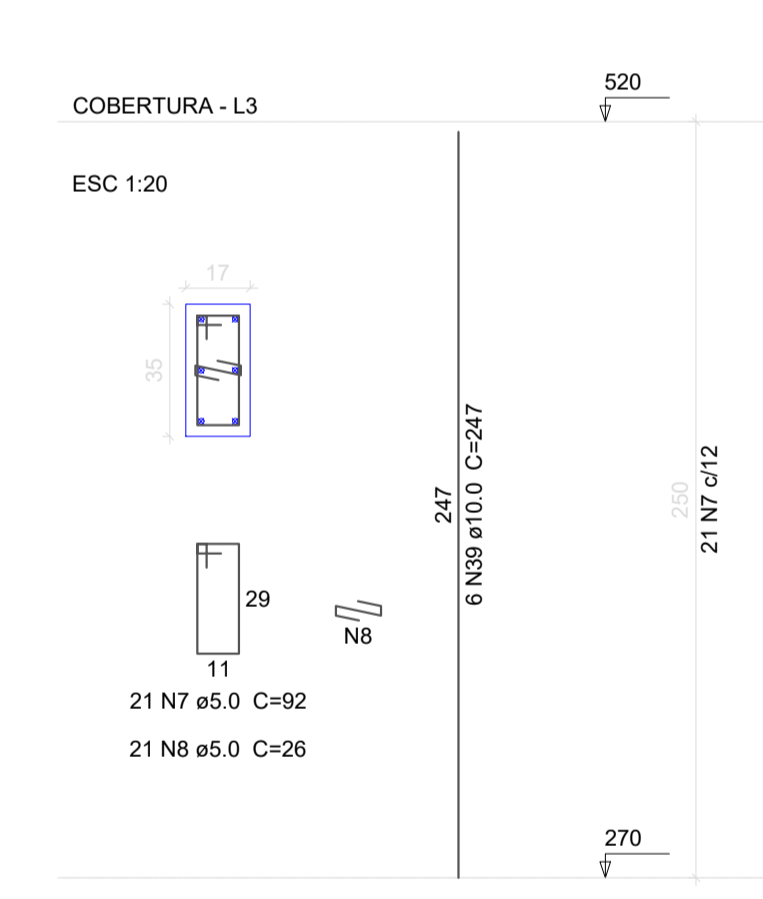
V11
ESC 1:50



V12
ESC 1:50



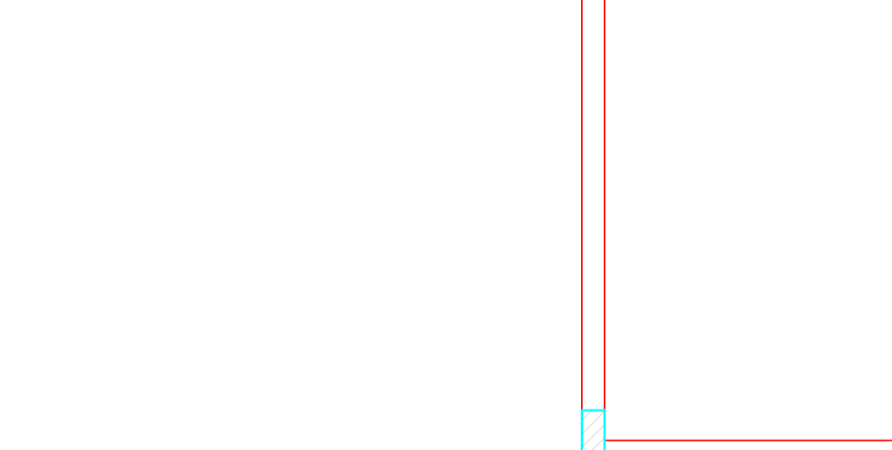
P2



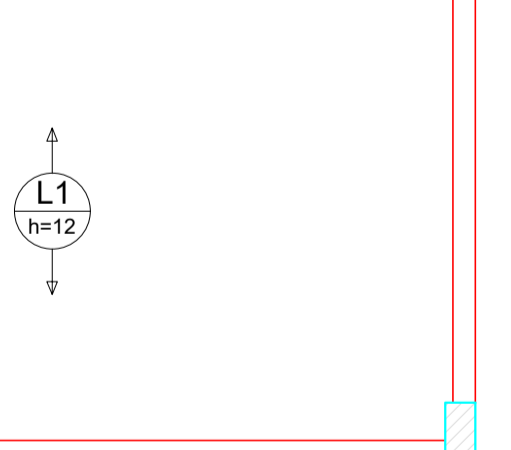
V8



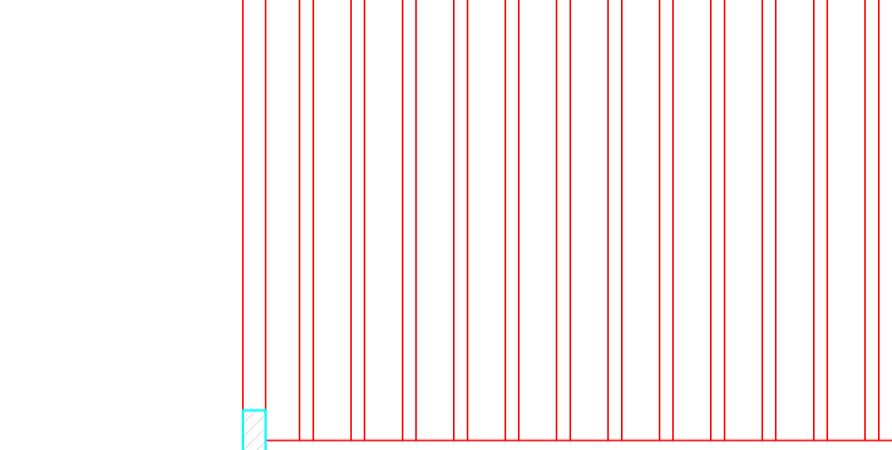
V9



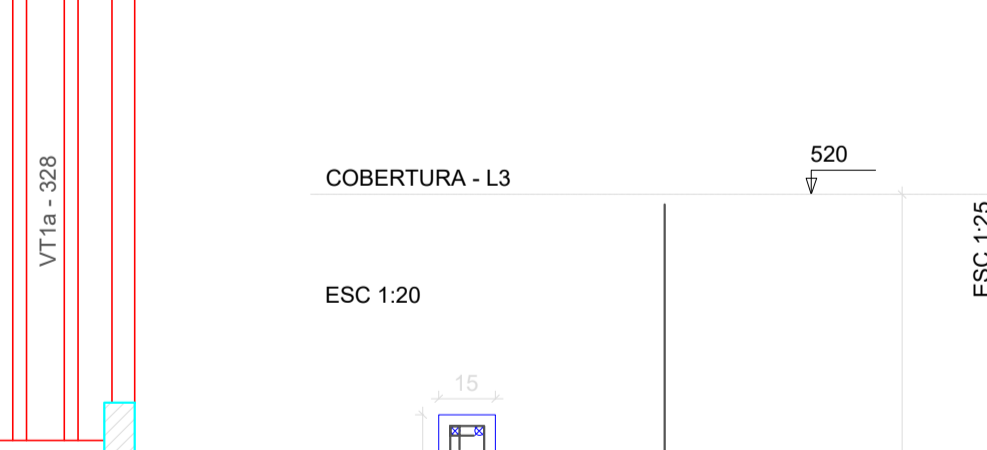
V10



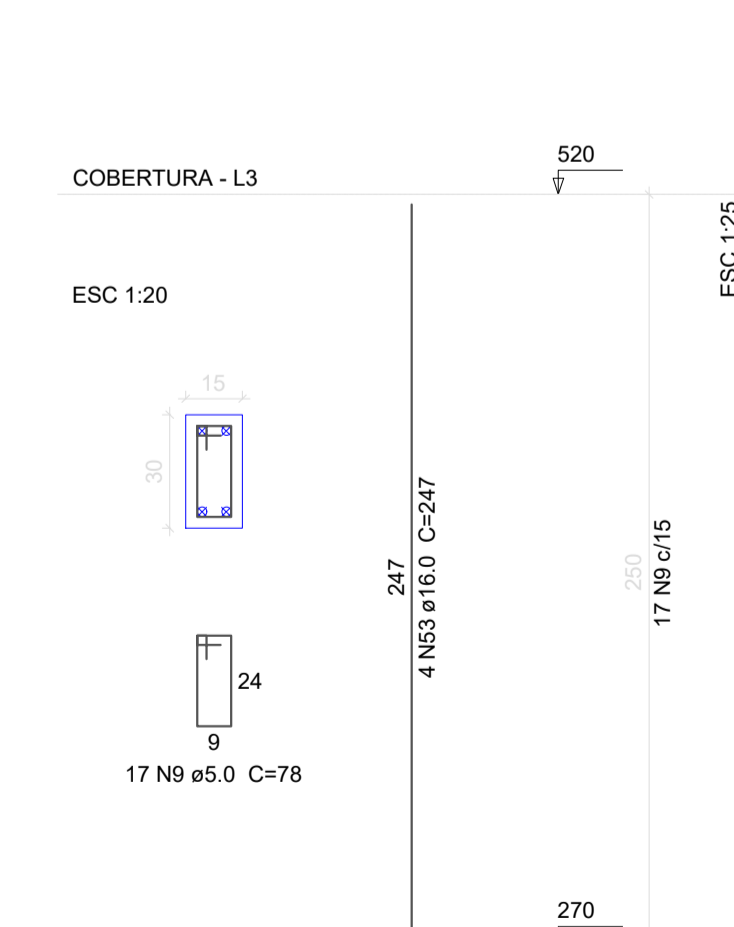
V11



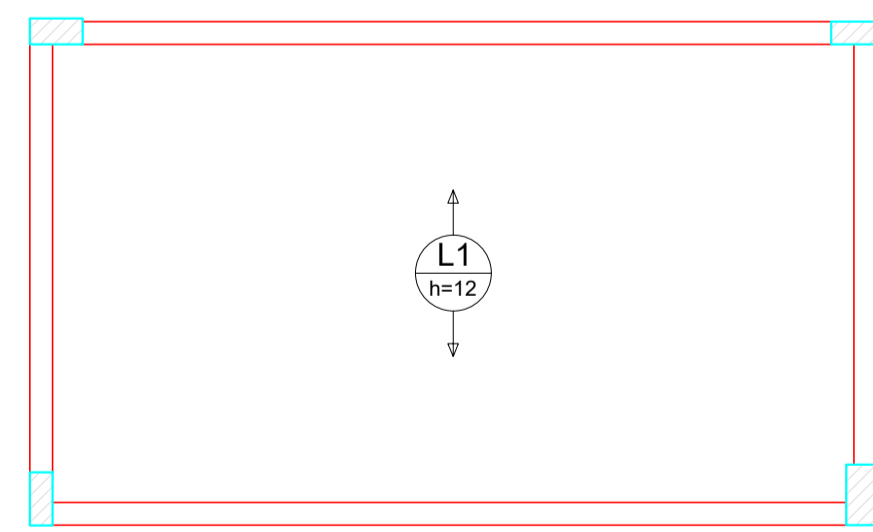
V12



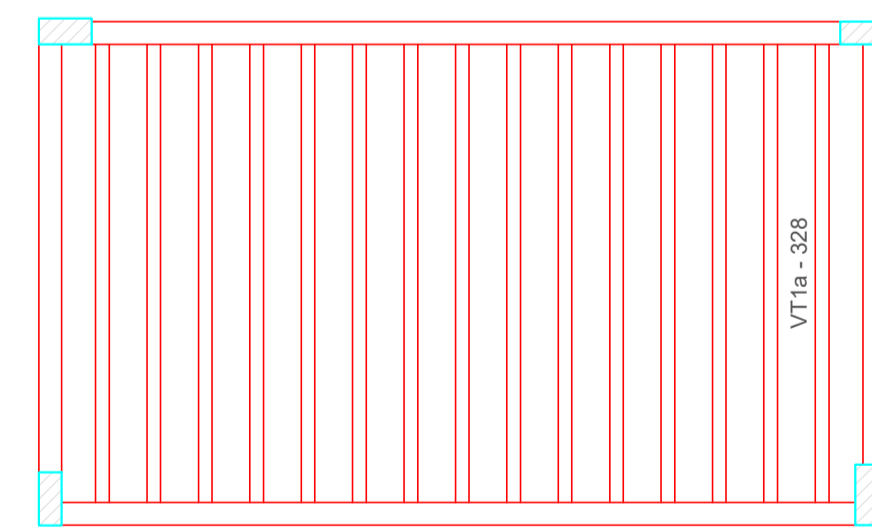
P3



Armação positiva das lajes do pavimento TERREO (Eixo Y) escala 1:50



Planta de vigotas pré-moldadas escala 1:50



QUADRO DE ÁREAS:		OBRA:
Área Total	73,12 m²	BANHEIROS - PARQUE DE EXPOSIÇÕES
		ENDEREÇO:
		SC 390, S/N, BAIRRO CTG Bom Jardim da Serra - SC

RESP. TÉCNICO: Eng. Civil Jorge E. Batista Muniz CREA-SC 143378-1
PROPRIETÁRIO: Prefeitura Municipal de Bom Jardim da Serra CNPJ: 82.844.754/0001-82

DESCRIÇÃO: PROJETO ESTRUTURAL VIGAS PILARES FORMAS	PRANCHA: 5/6
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ESCALA: INDICADA	ÁREA TOTAL: 73,12m²	DATA: Novembro/2022	FORMATO PRANCHA: A1(841X594mm)	REVISÃO: JEBM-17/11/21
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Resumo do aço

AÇO	DIAM	C.TOTAL (m)	PESO + 10% (Kg)
CA50	6.3	3	0.8
	8.0	129.1	56
	10.0	164.3	111.4
	12.5	64.3	68.1
	16.0	66.4	115.3
CA60	5.0	490.3	83.1
	PESO TOTAL		
CA50	351.6		
CA60	83.1		

Vol. de concreto total (C-25) = 2.18 m³
Área de forma total = 40.43 m²