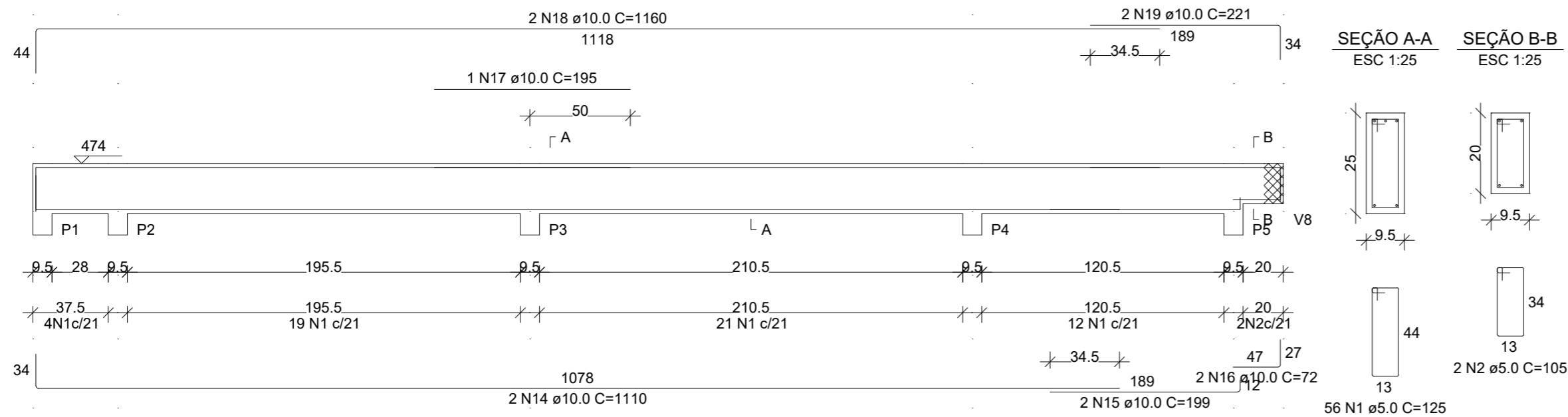
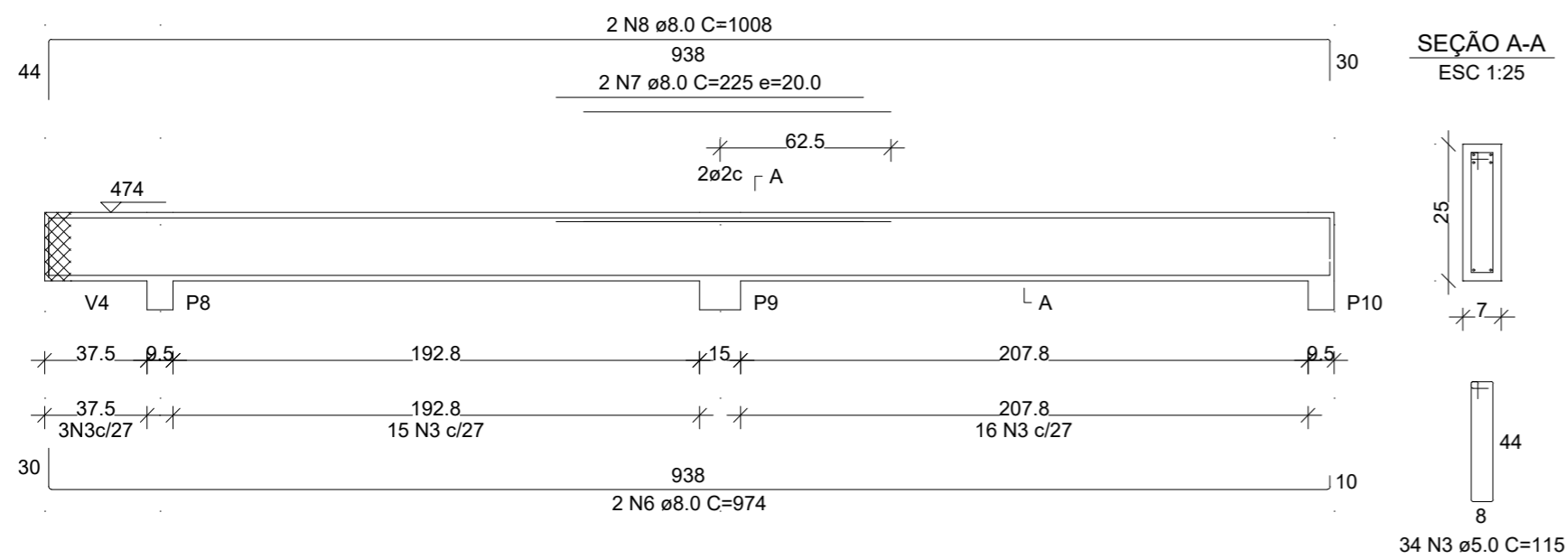


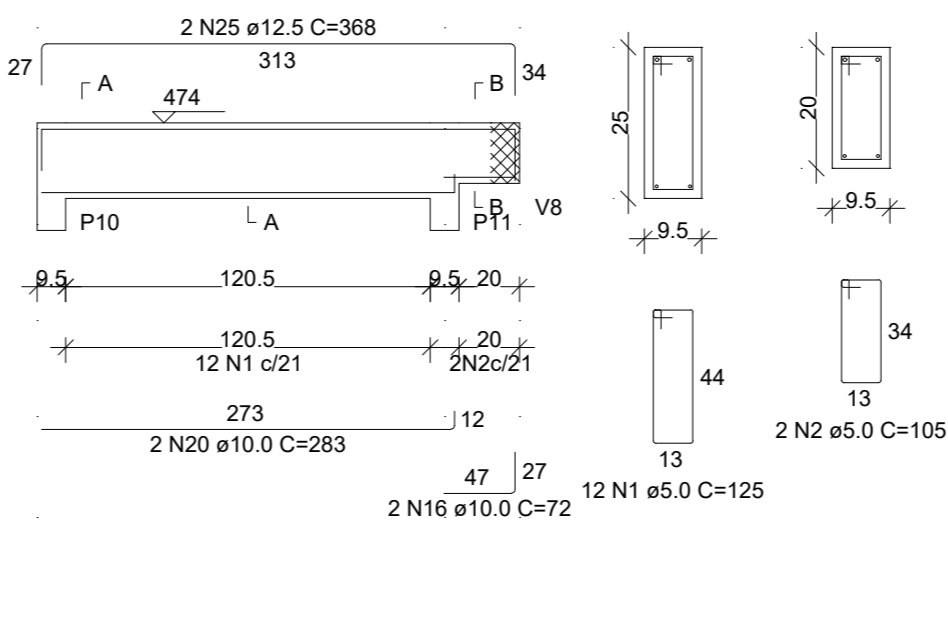
V1
ESC 1:50



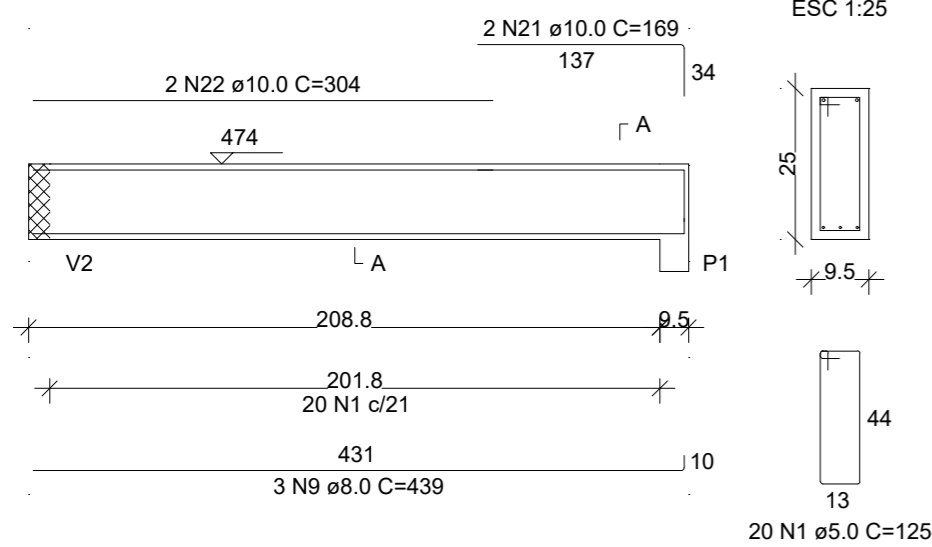
V2
ESC 1:50



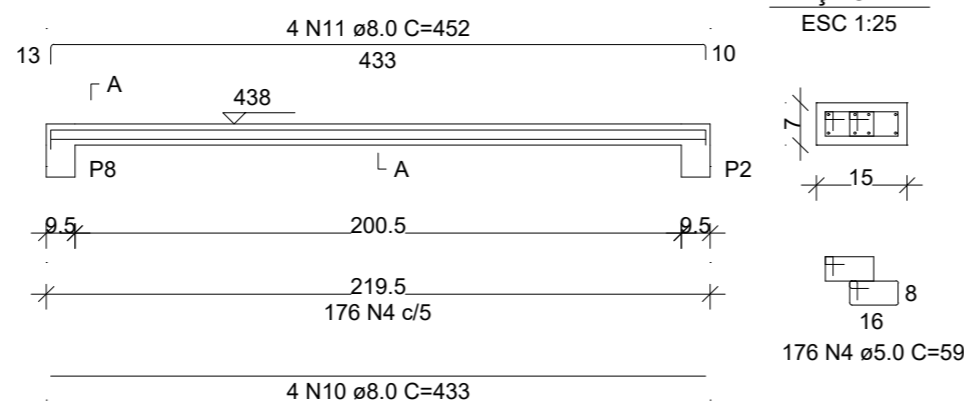
V3
ESC 1:50



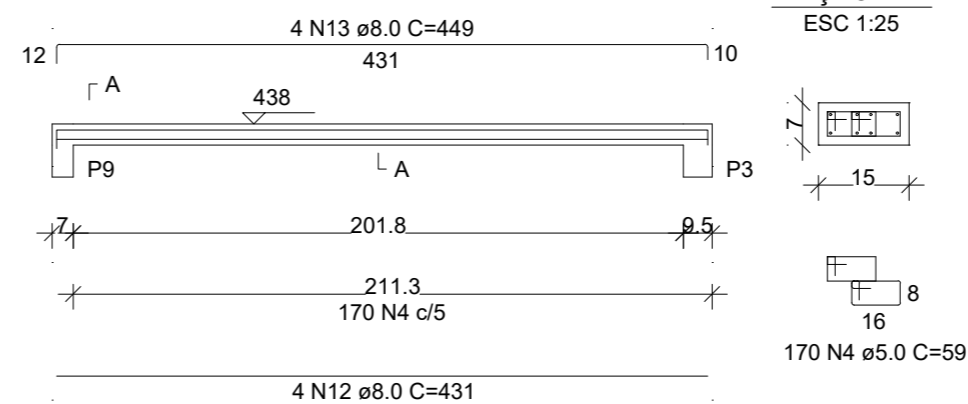
V4
ESC 1:50



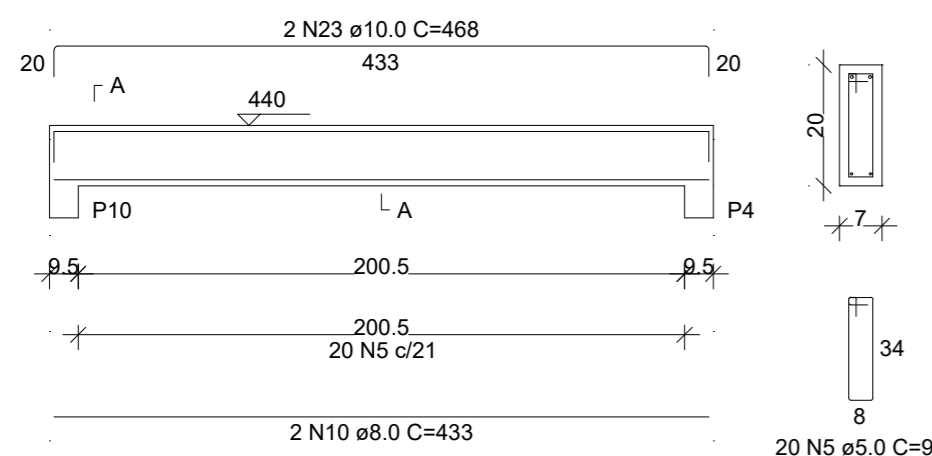
V5
ESC 1:50



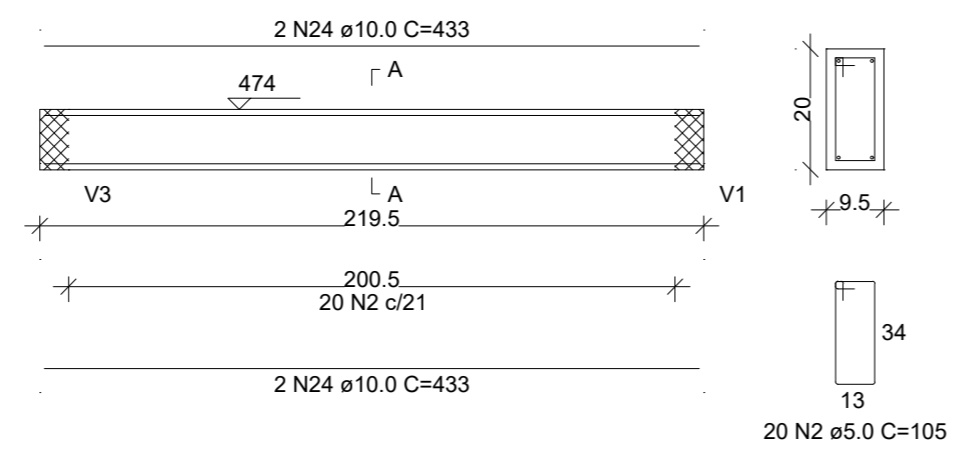
V6
ESC 1:50



V7
ESC 1:50



V8
ESC 1:50



RELAÇÃO DO AÇO

AÇO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
CA60	1	5.0	88	125	11000
	2	5.0	24	105	2520
	3	5.0	34	115	3910
	4	5.0	346	59	20414
	5	5.0	20	95	1900
	6	8.0	2	974	1948
	7	8.0	2	225	450
	8	8.0	2	1008	2016
	9	8.0	3	439	1317
	10	8.0	6	433	2598
	11	8.0	4	452	1808
	12	8.0	4	431	1724
	13	8.0	4	449	1796
	14	10.0	2	1110	2220
	15	10.0	2	199	398
	16	10.0	4	72	288
	17	10.0	1	195	195
	18	10.0	2	1160	2320
	19	10.0	2	221	442
	20	10.0	2	283	566
	21	10.0	2	169	338
	22	10.0	2	304	608
	23	10.0	2	468	936
	24	10.0	4	433	1732
	25	12.5	2	368	736

RESUMO DO AÇO

AÇO	DIAM (mm)	C.TOTAL (m)	QUANT + 0% (Barras)	PESO + 0% (kg)
CA50	8.0	136.6	12	53.9
	10.0	100.4	9	61.9
CA60	12.5	7.4	1	7.1
	5.0	397.4	-	61.3
PESO TOTAL (kg)				
CA50		122.9		
CA60		61.3		

Volume de concreto (C-25) = 3.28 m³
Área de forma = 38.62 m²

REVISÃO	DESCRIÇÃO	DATA	VISTO

OBRA/SERVIÇO: Detalhamento de Vigas - Pavimento Cobertura Nível 440

ENDEREÇO: Rua Ceci Leite Costa, Bairro Santo Antônio, Taquari/RS

TÍTULO: Centro Especial de Amparo à Criança e ao Adolescente - CEACAT



PROPRIETÁRIO:
PREFEITURA DE TAQUARI

RESPONSÁVEL TÉCNICO PELO PROJETO ESTRUTURAL:
SÉRGIO VINÍCIUS NOSCHANG - ENG. CIVIL - CREA RS152282

PRANCHA Nº:
EST.
19/20

239,56 m² ÁREA	1/50 ESCALA	Julho/2023 DATA	0 REVISÃO
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