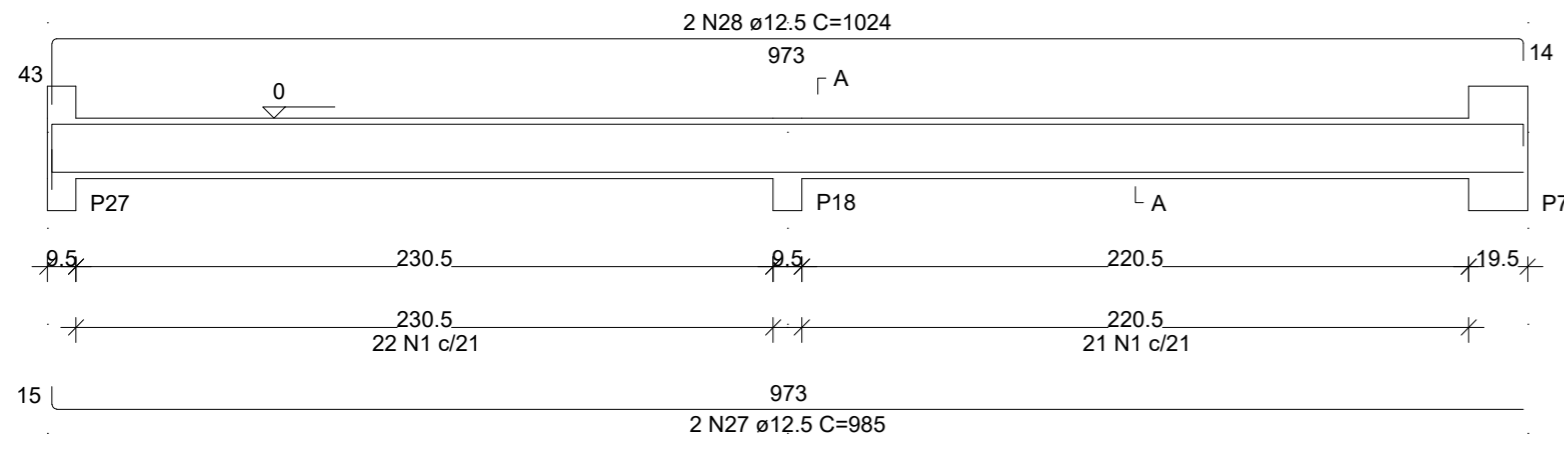
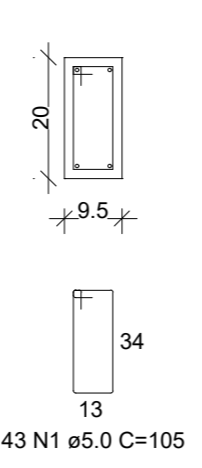


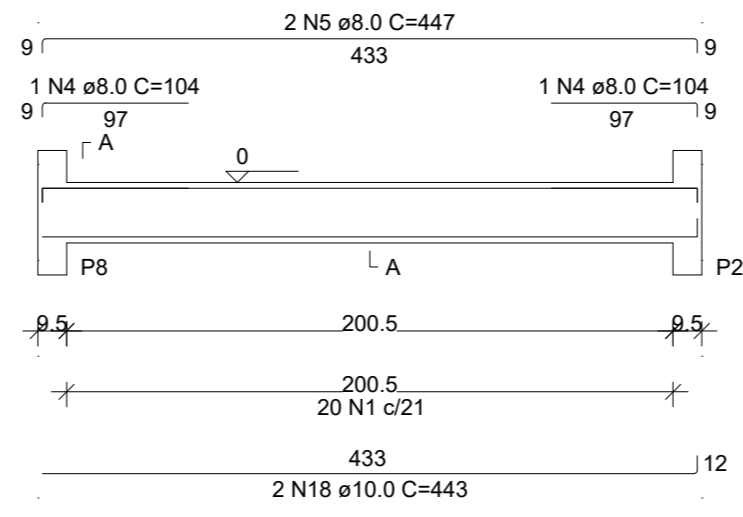
V13
ESC 1:50



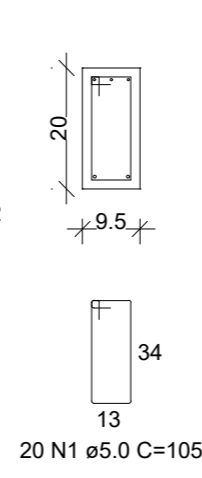
SEÇÃO A-A
ESC 1:25



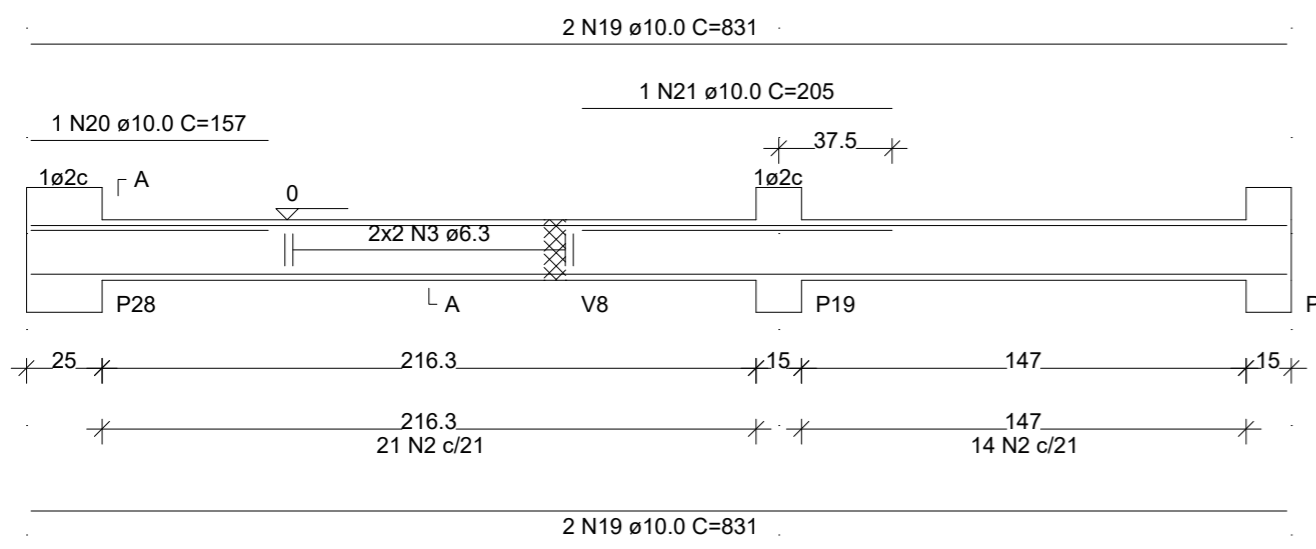
V14
ESC 1:50



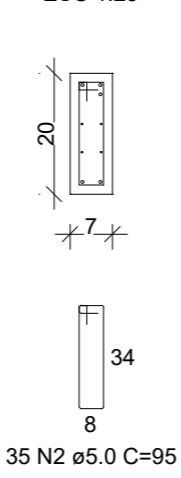
SEÇÃO A-A
ESC 1:25



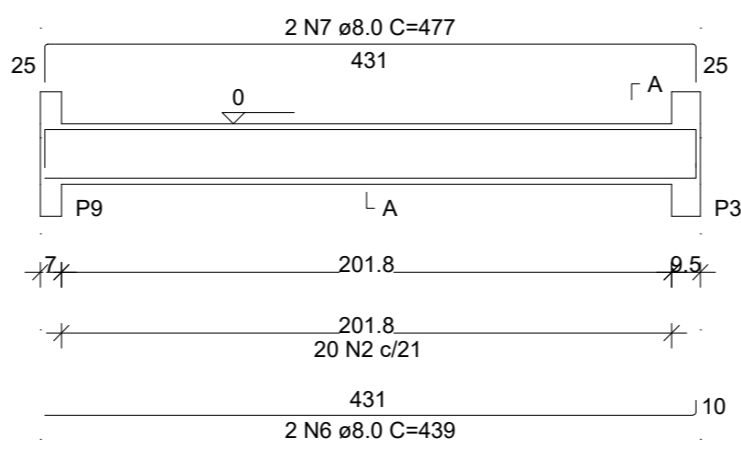
V15
ESC 1:50



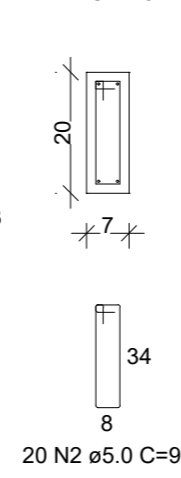
SEÇÃO A-A
ESC 1:25



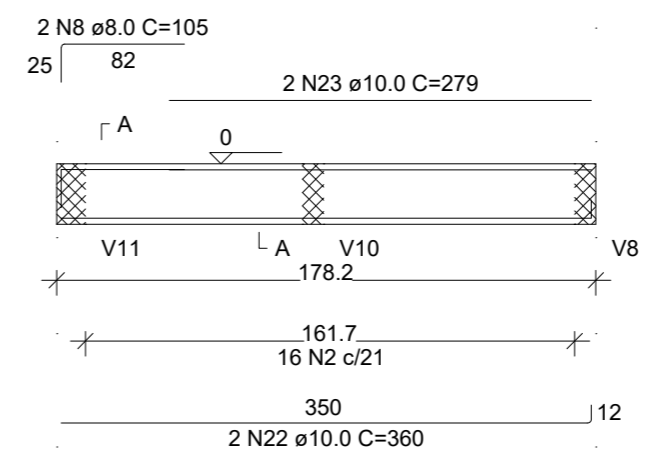
V16
ESC 1:50



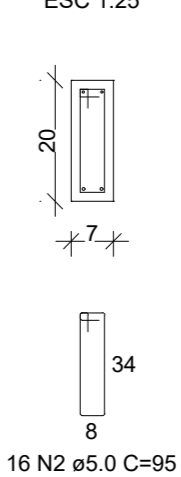
SEÇÃO A-A
ESC 1:25



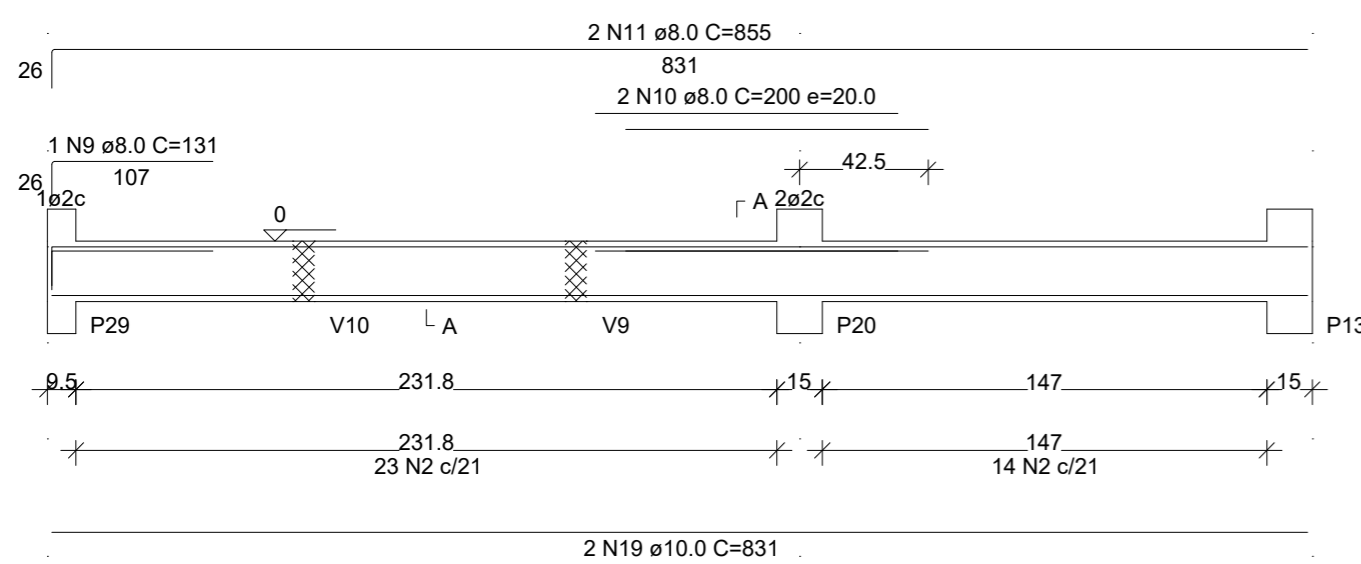
V17
ESC 1:50



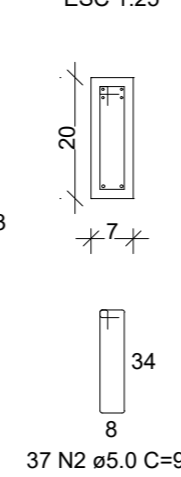
SEÇÃO A-A
ESC 1:25



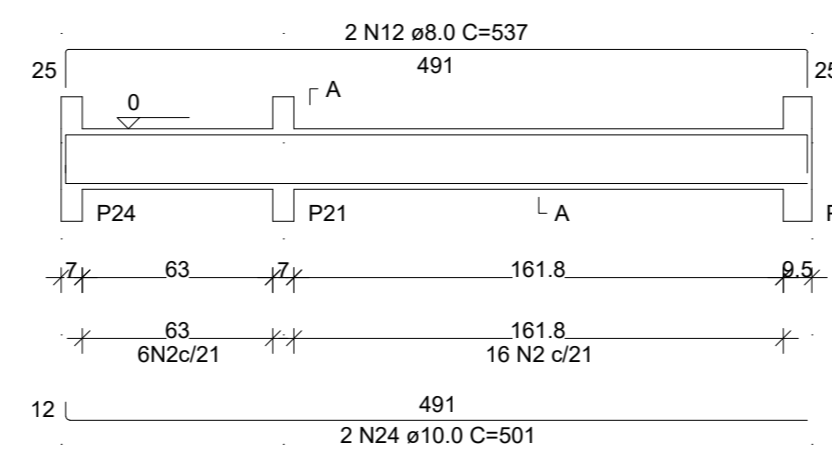
V18
ESC 1:50



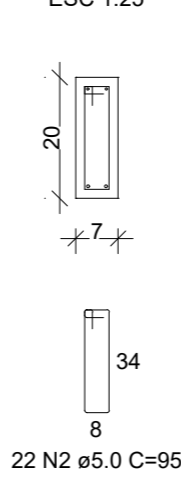
SEÇÃO A-A
ESC 1:25



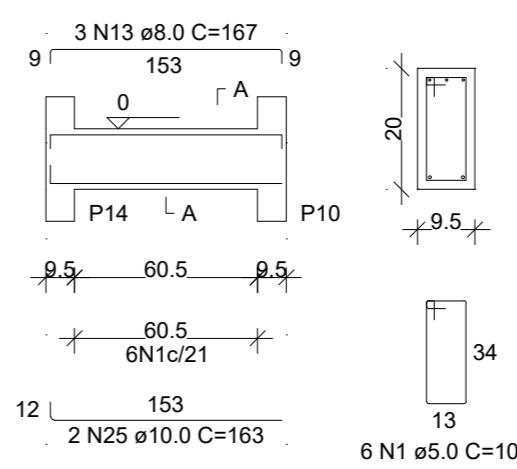
V19
ESC 1:50



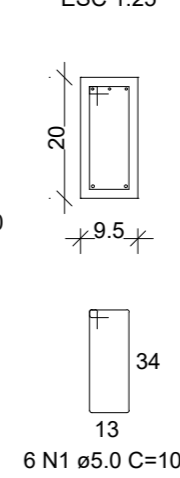
SEÇÃO A-A
ESC 1:25



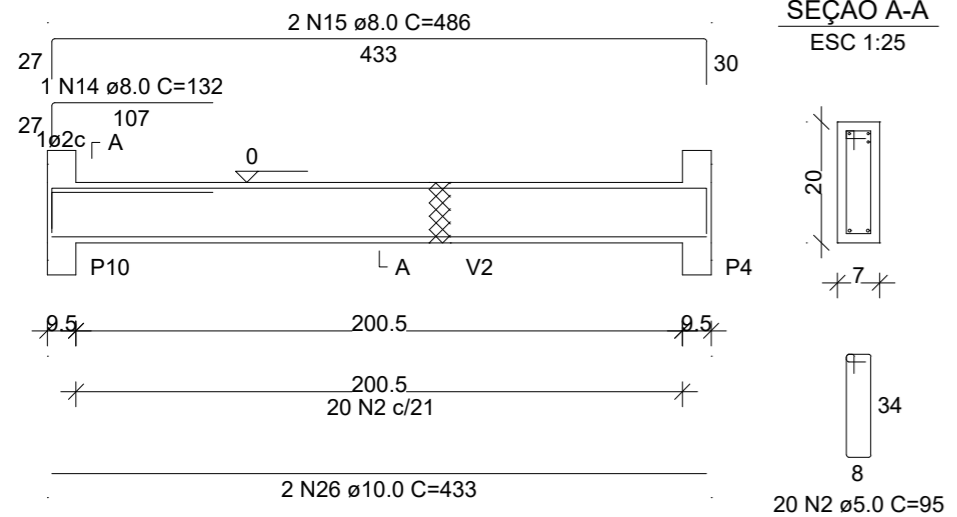
V20
ESC 1:50



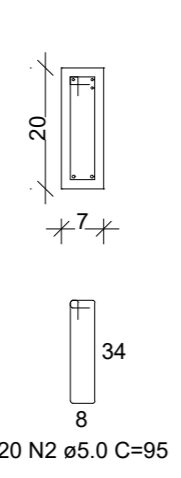
SEÇÃO A-A
ESC 1:25



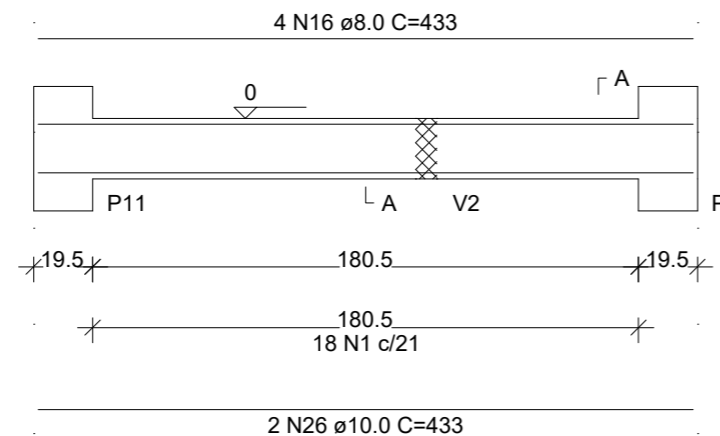
V21
ESC 1:50



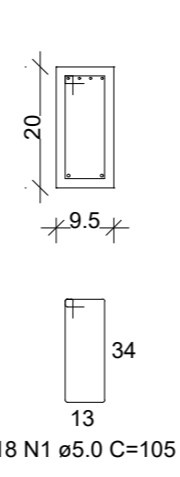
SEÇÃO A-A
ESC 1:25



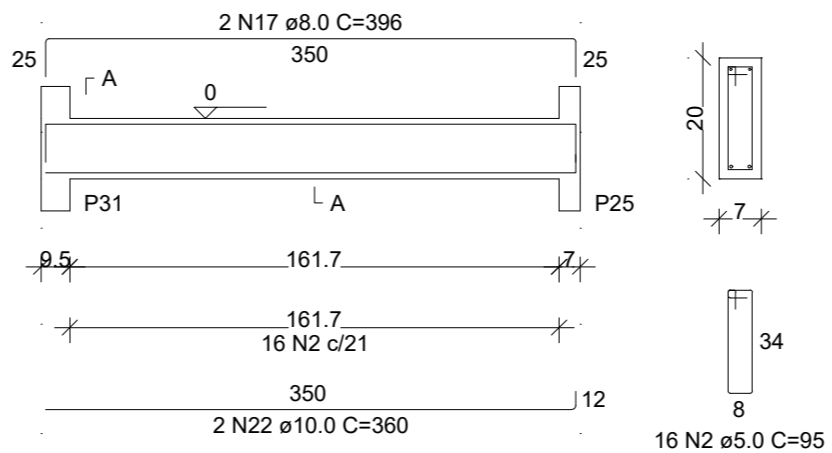
V22
ESC 1:50



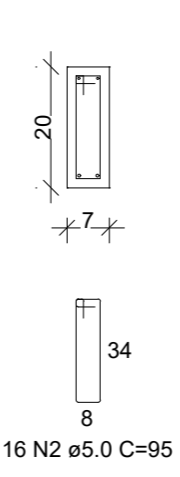
SEÇÃO A-A
ESC 1:25



V23
ESC 1:50



SEÇÃO A-A
ESC 1:25



RELAÇÃO DO AÇO

AÇO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
V13					
V14					
V15					
V16					
V17					
V18					
V19					
V20					
V21					
V22					
V23					

RESUMO DO AÇO

AÇO	DIAM (mm)	C.TOTAL (m)	QUANT + 0% (Barras)	PESO + 0% (kg)
CA50	6.3	20.3	2	5
CA50	8.0	105.9	9	41.8
CA50	10.0	112.9	10	69.6
CA50	12.5	40.2	4	38.7
CA60	5.0	249.1	-	38.4
PESO TOTAL (kg)				
CA50		155.1		
CA60		38.4		

Volume de concreto (C-25) = 3.26 m³
Área de forma = 48.79 m²

REVISÃO	DESCRIÇÃO	DATA	VISTO

OBRA/SERVIÇO: Detalhamento de Vigas - Térreo
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.
06/20

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