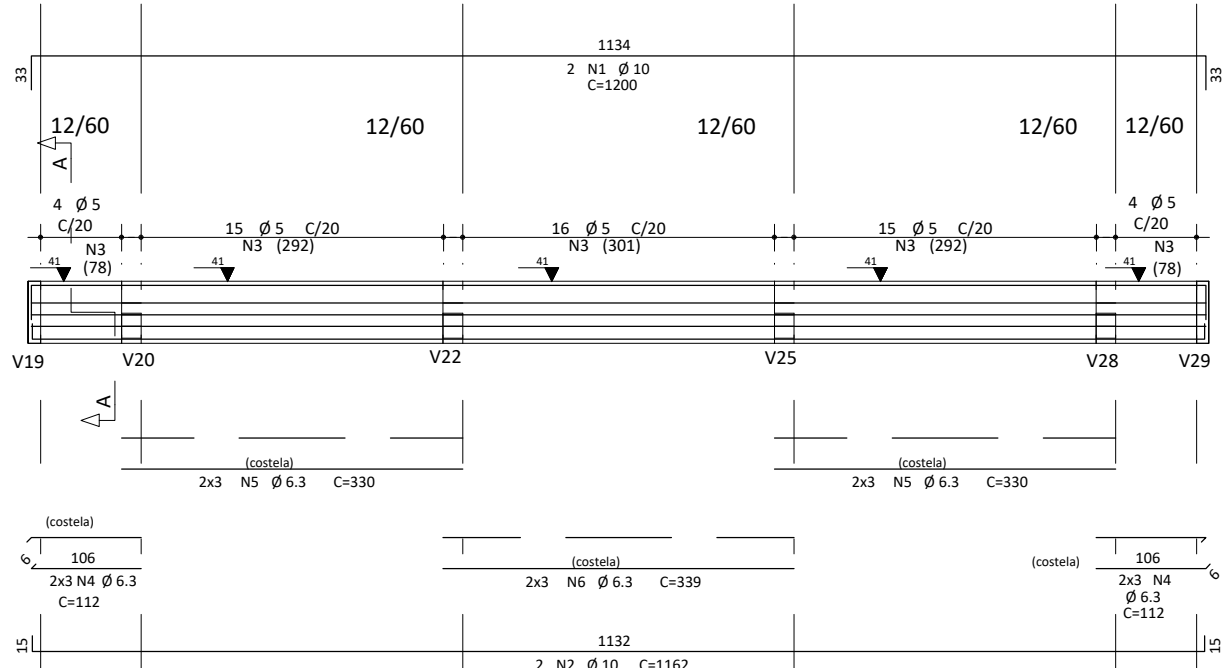
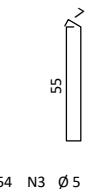


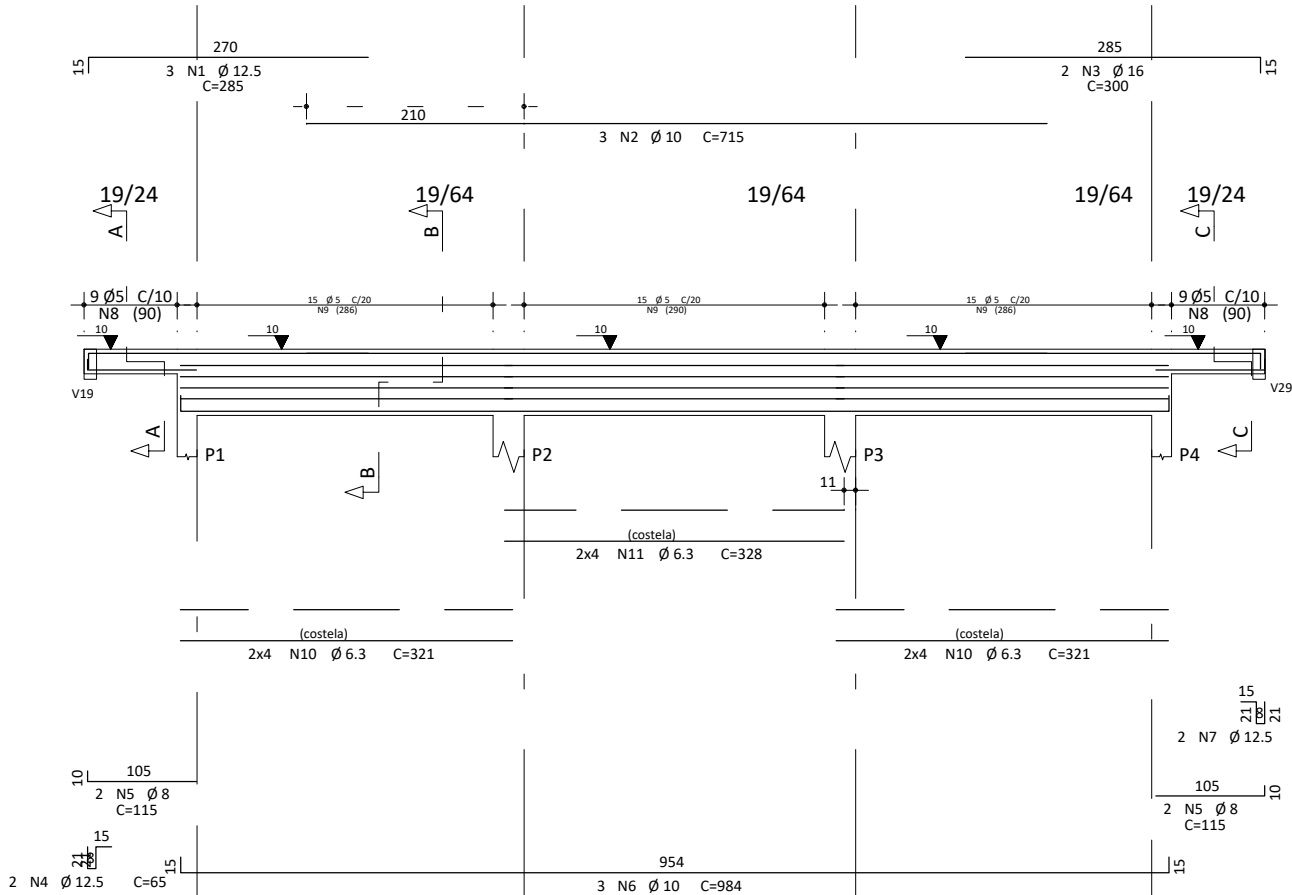
V1



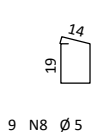
Corte A



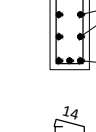
V2



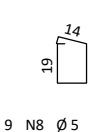
Corte A



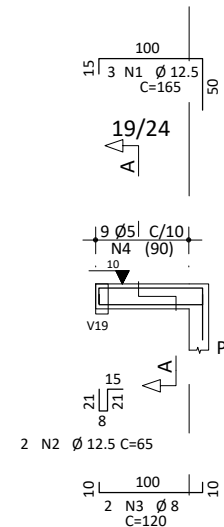
Corte B



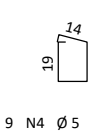
Corte C



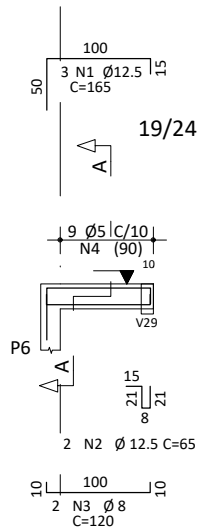
V3



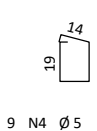
Corte A



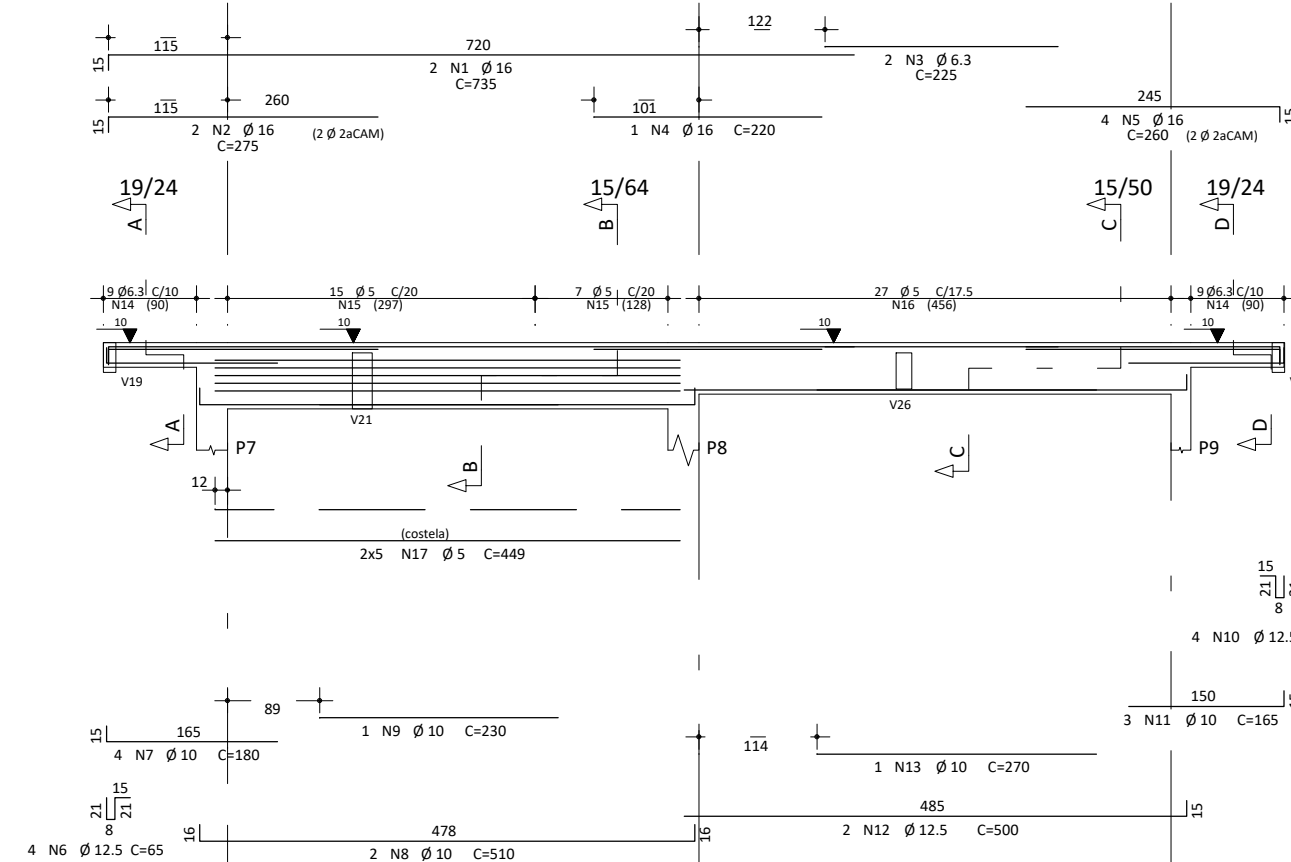
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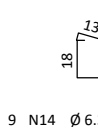
Corte A



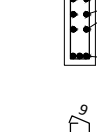
V5



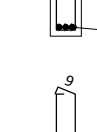
Corte A



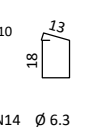
Corte B



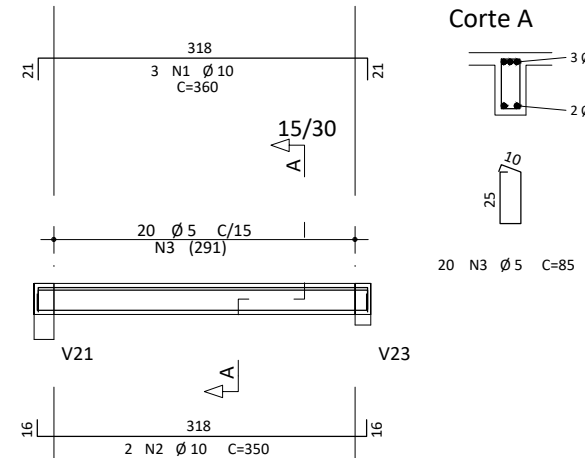
Corte C



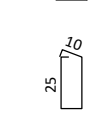
Corte D



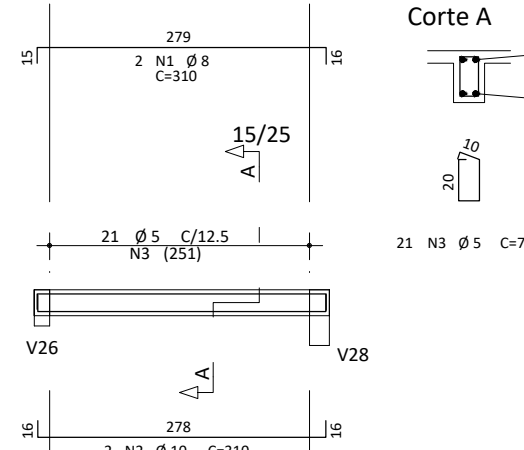
V6



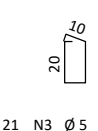
Corte A



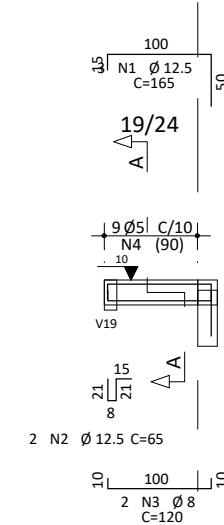
V7



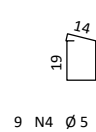
Corte A



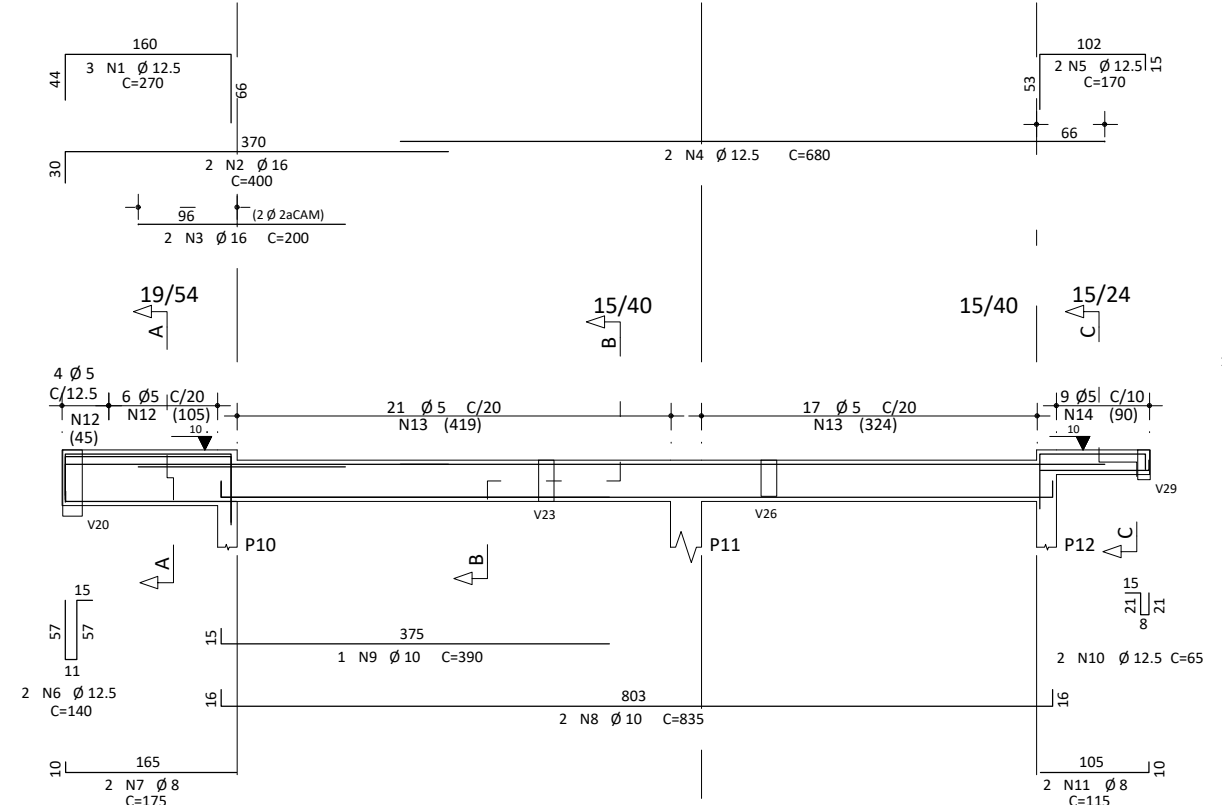
V8



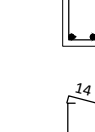
Corte A



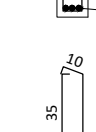
V9



Corte A



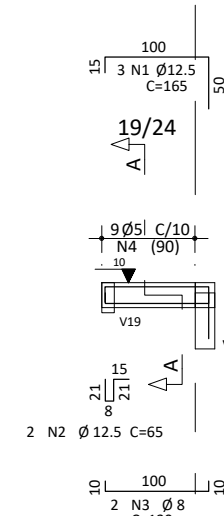
Corte B



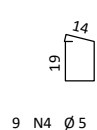
Corte C



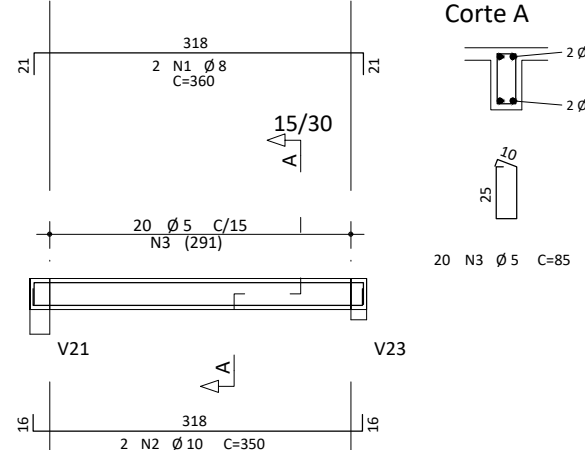
V10



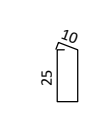
Corte A



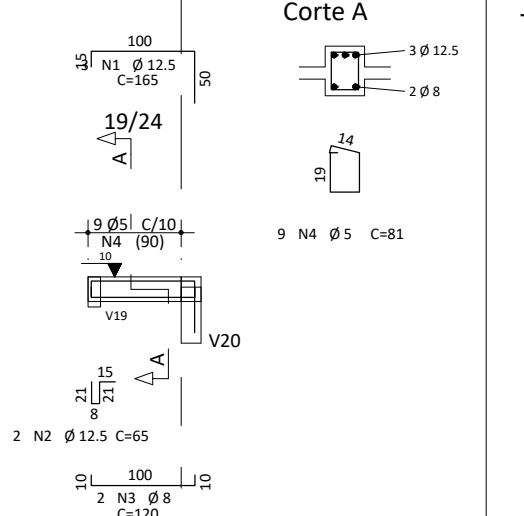
V11



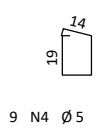
Corte A



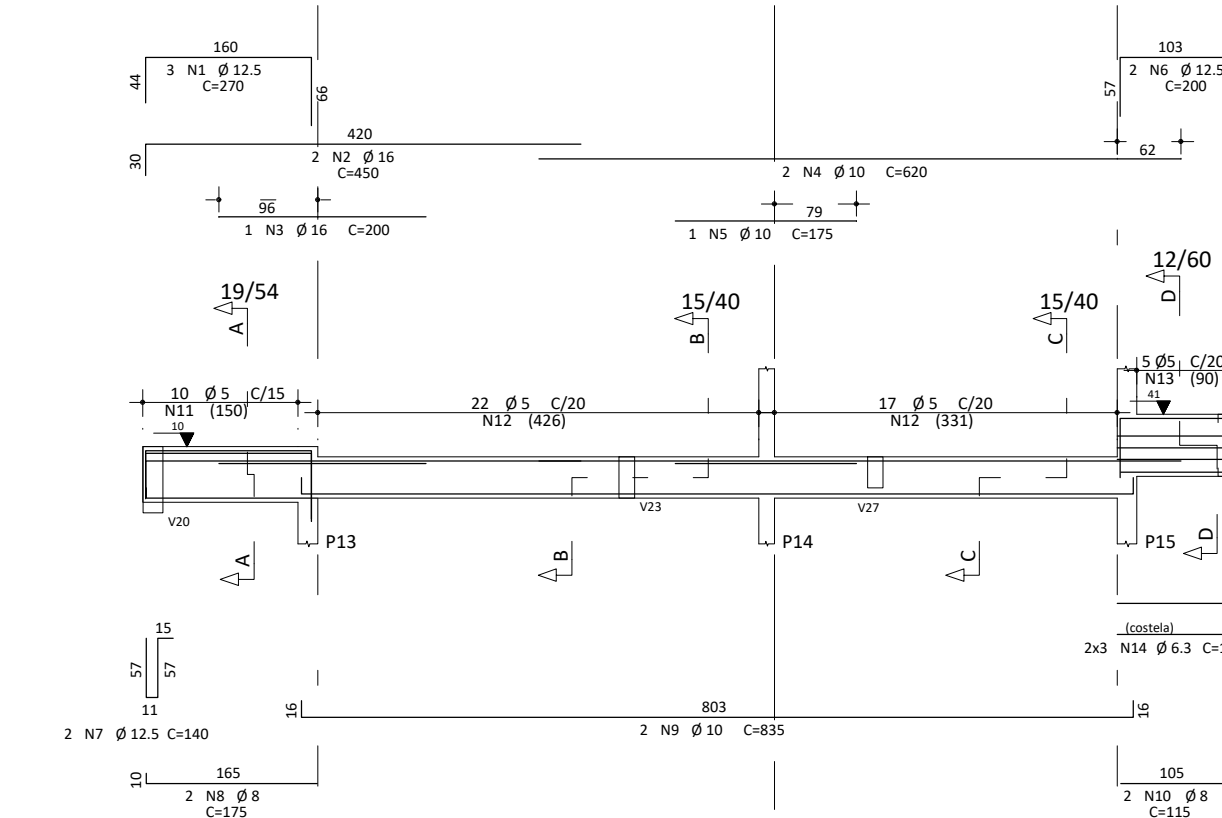
V12



Corte A



V13



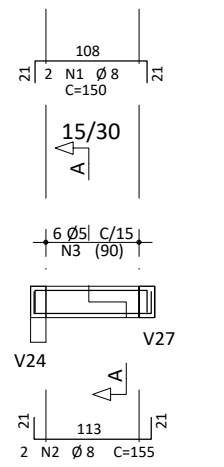
Corte A



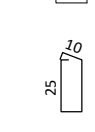
Corte B



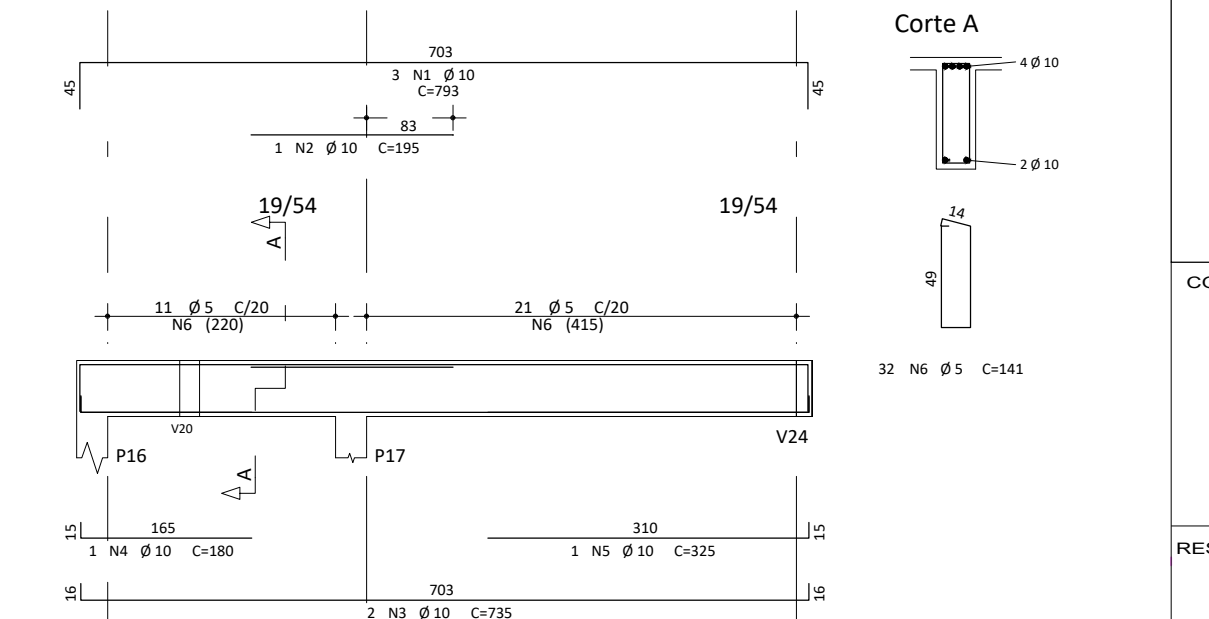
V14



Corte A



V15



Corte A



RESUMO AÇO CA 50-60			
AÇO	BIT (mm)	COMPR (m)	PESO (kg)
60B	5	531	82
50A	6.3	176	43
50A	8	48	19
50A	10	254	156
50A	12.5	102	98
50A	16	62	98
Peso Total	60B =		82 kg
Peso Total	50A =		414 kg

OBSERVAÇÕES:

- Medidas da planta em centímetros;
- Alterações ou divergências entre projetos devem ser imediatamente comunicadas ao engenheiro responsável pelo projeto;
- Fck concreto obra: 25MPa.

TODAS AS MEDIDAS E NÍVEIS DEVERÃO SER CONFERIDAS NO LOCAL.

R02			
R01			
R00	REVISÃO INICIAL	03.02.2026	SAMANTHA
REVISÃO	ALTERAÇÕES	EMISSION	RESPONSÁVEL

 Graff ENGENHARIA		GRAFF ENGENHARIA E SERVIÇOS LTDA ENDEREÇO: Travessa Ângelo Lorencet, nº 23, sala 209 Centro Nova Prata RS Fone: 3242-2152 RESPONSÁVEIS TÉCNICOS: Eng. Civil Odair Augusto Graff CREA RS 039331 Eng. Civil Samantha Graff CREA RS 212793	
CONTRATANTE			
MUNICÍPIO DE ANDRÉ DA ROCHA CNPJ: 90.483.066/0001-72			
Prefeito Municipal - Felipe Eduardo Seminoti Jacques			
RESPONSÁVEL TÉCNICA PELO PROJETO: ENG. CIVIL SAMANTHA GRAFF CREA RS 212793		DESENHO SAMANTHA	
OBRA CRAS - CENTRO DE REFERÊNCIA DA ASSISTÊNCIA SOCIAL		ÁREA 187,84m²	
ENDEREÇO RUA VEREADOR JOEMAR JACQUES, LOTEAMENTO VERDES CAMPOS		MUNICÍPIO André da Rocha/RS	
PROJETO ESTRUTURAL		ASSUNTO DETALHAMENTO VIGAS FORRO - V1 a V15	
ESCALA 1:75	DATA FEVEREIRO 2026	Nº PRANCHA E08	