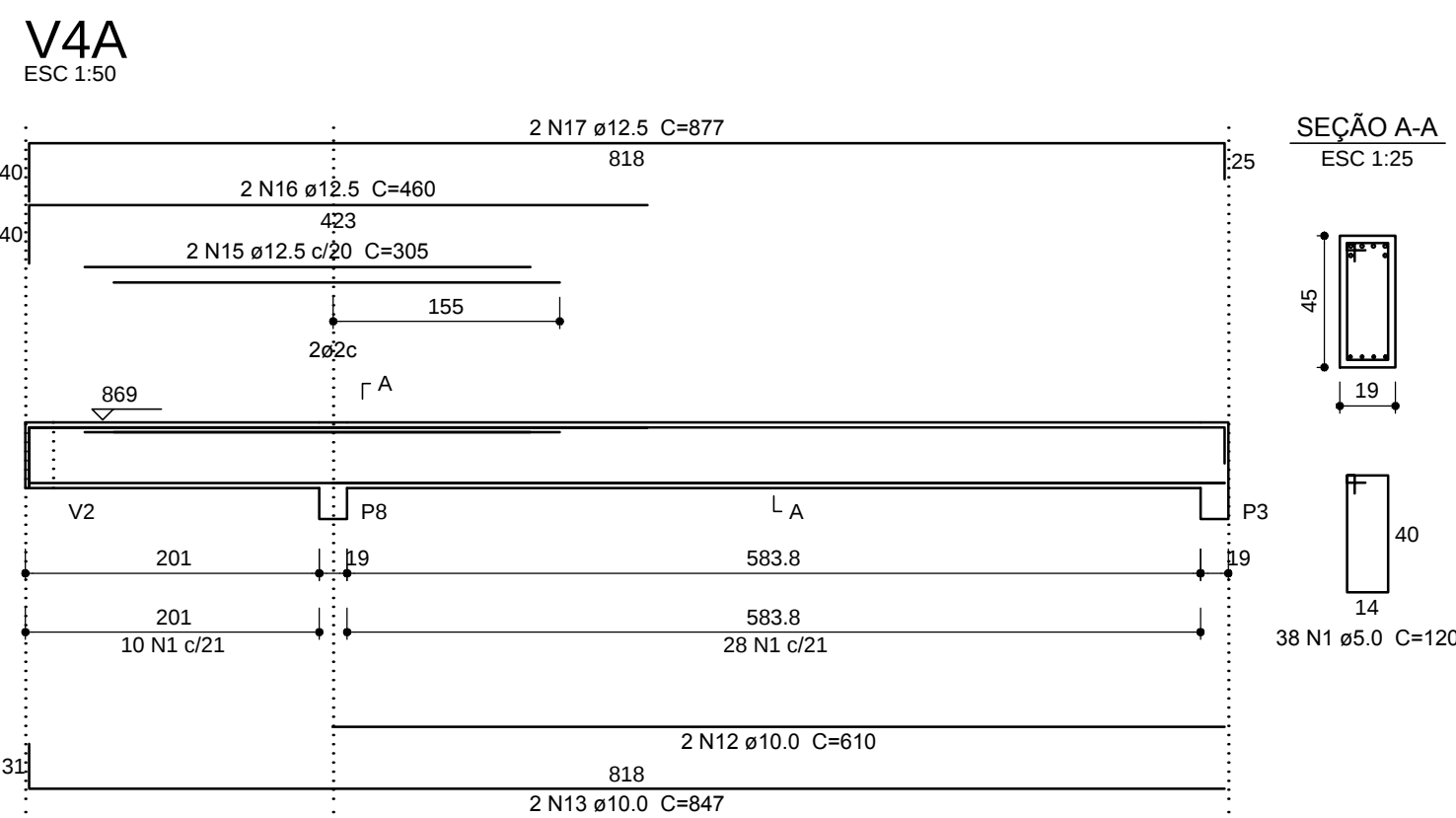
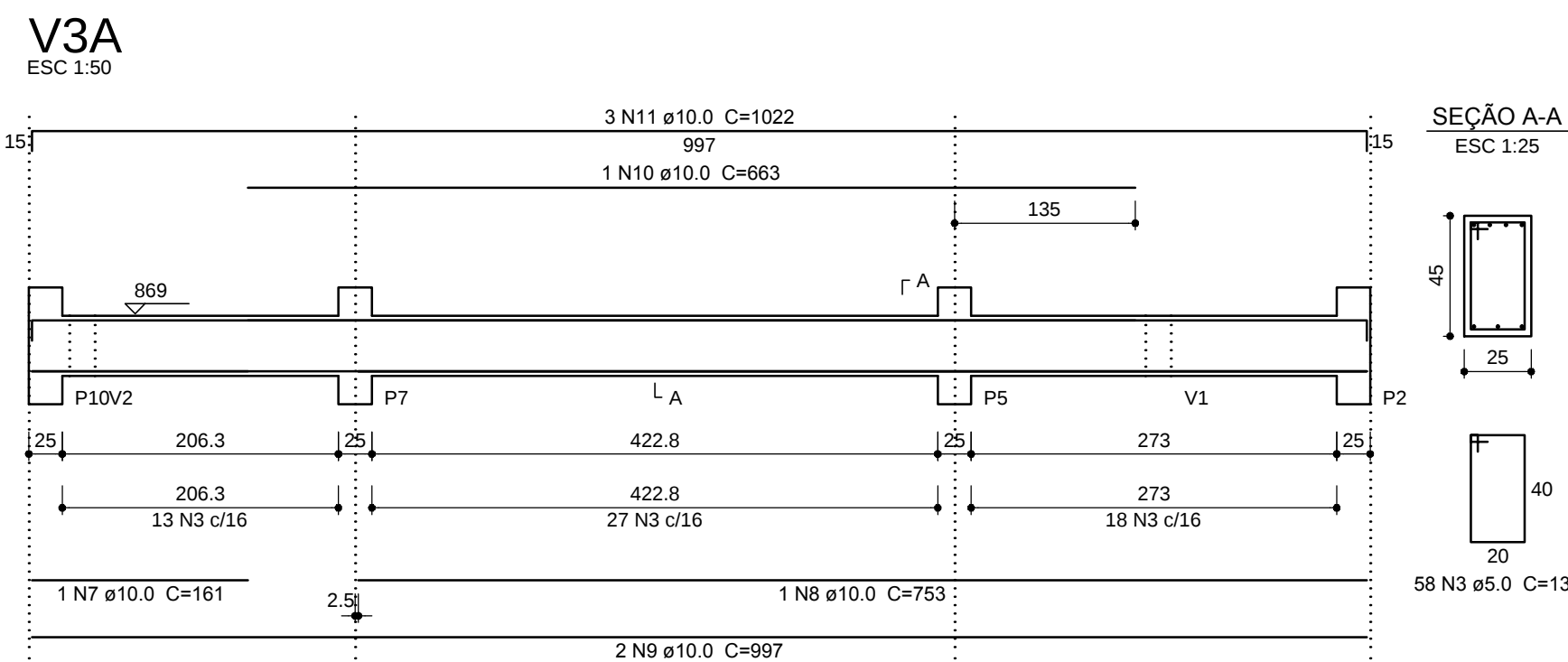
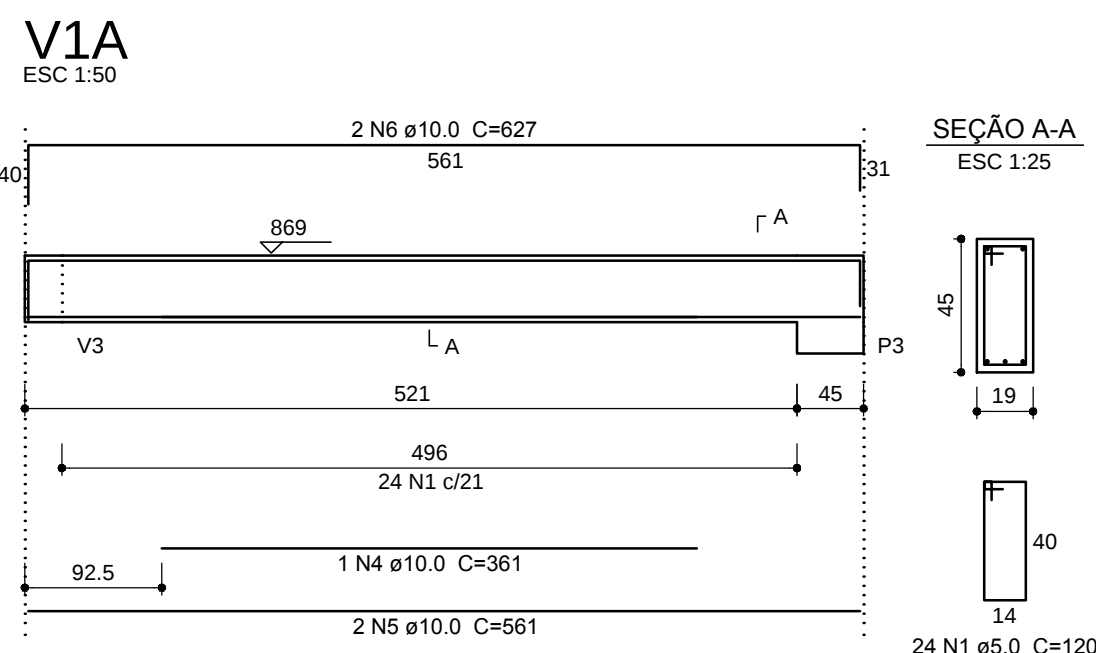
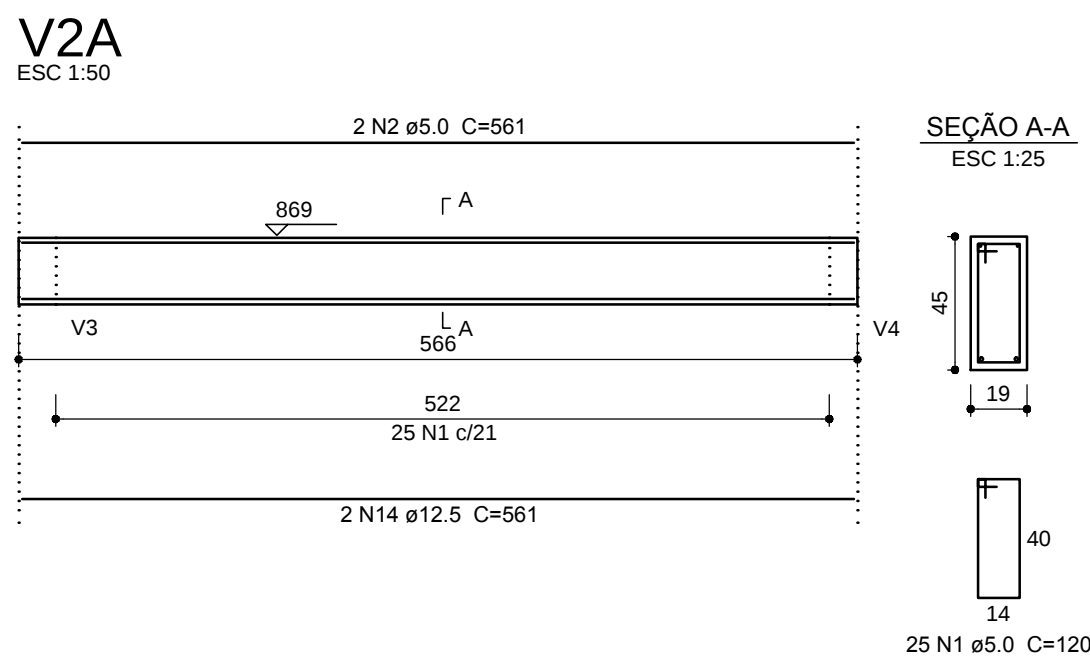
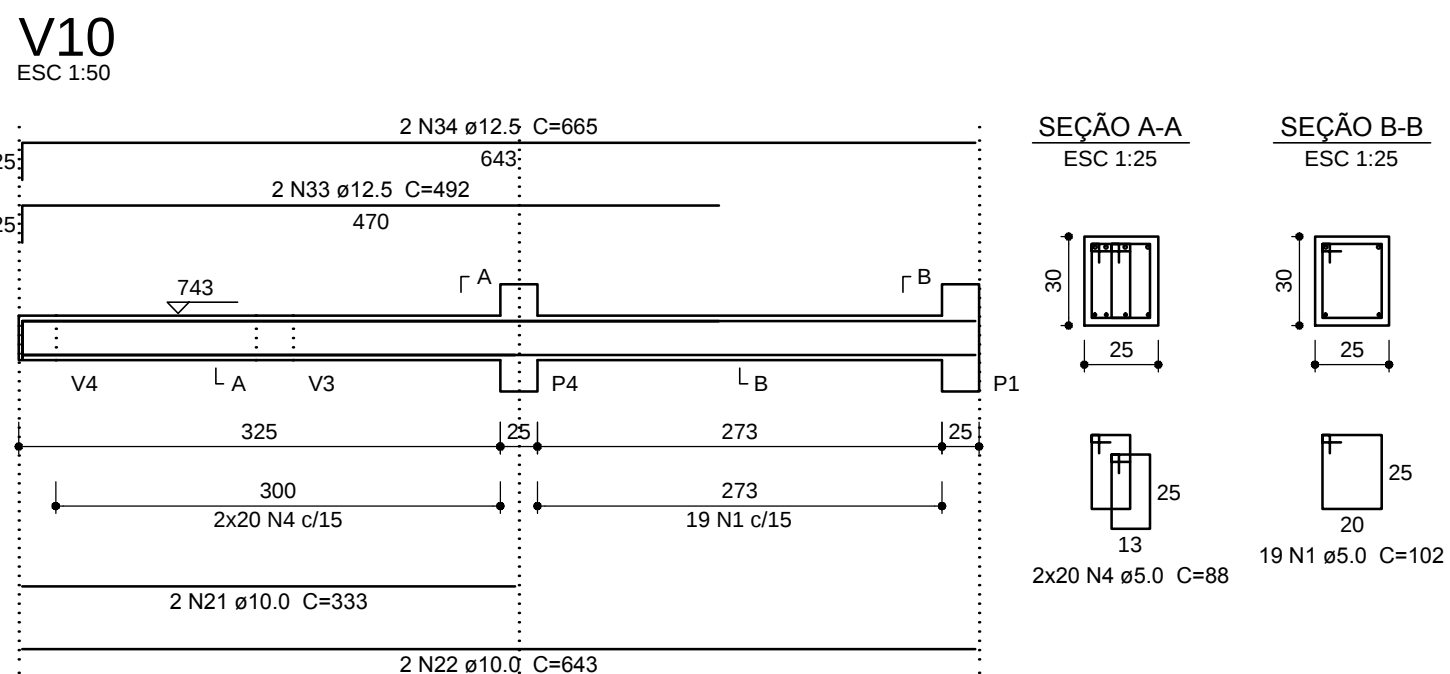
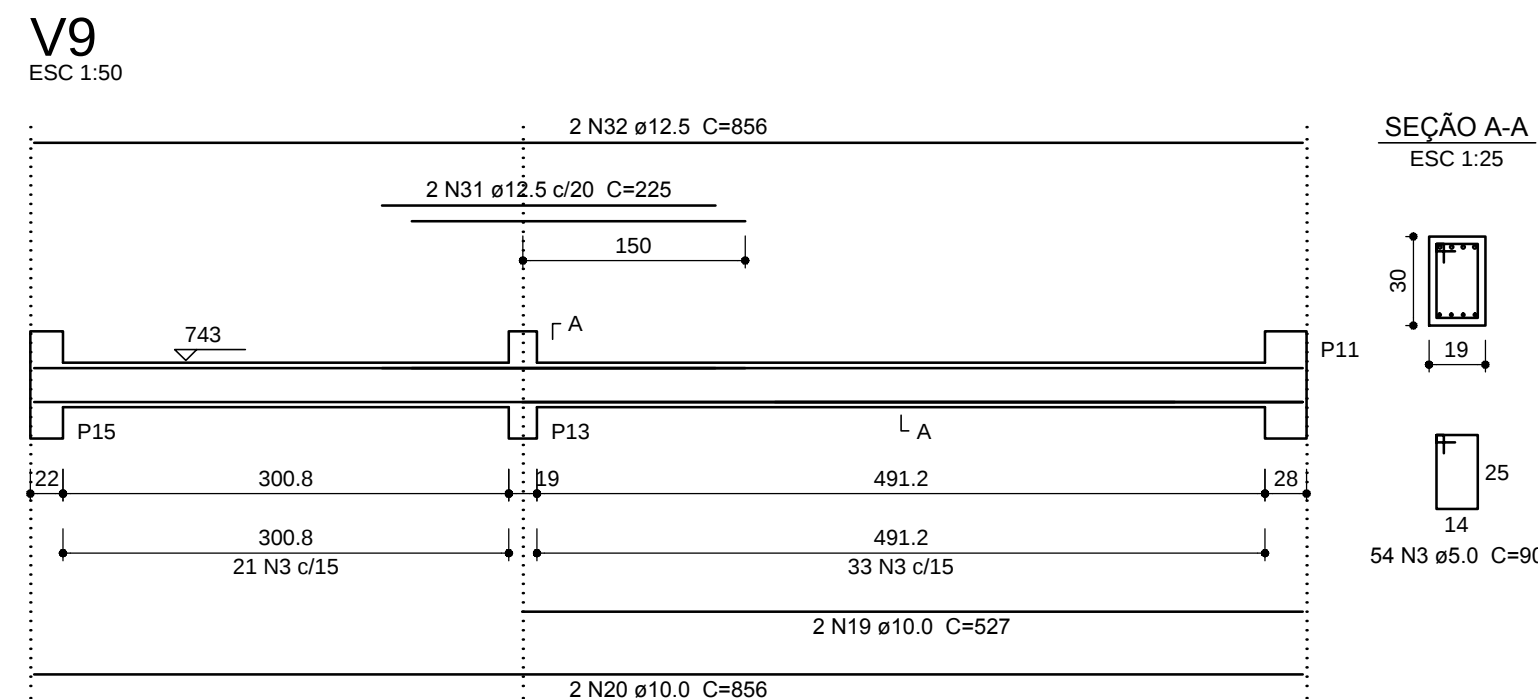
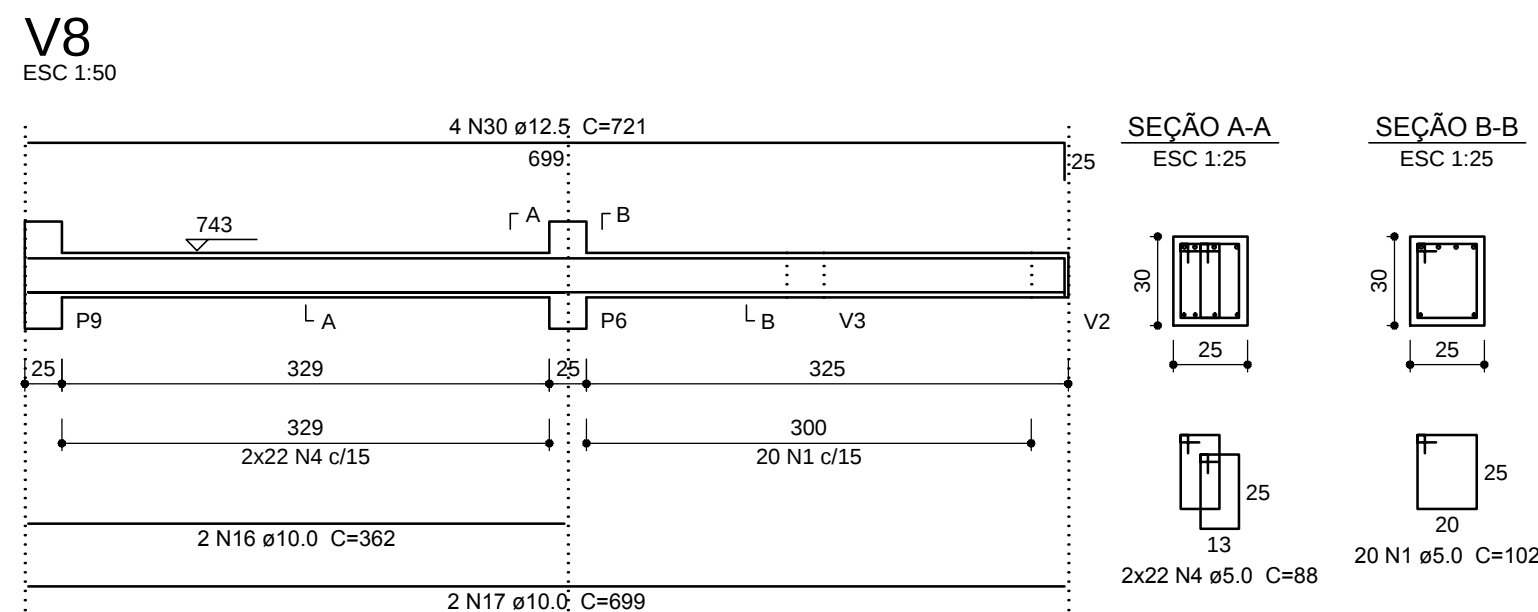
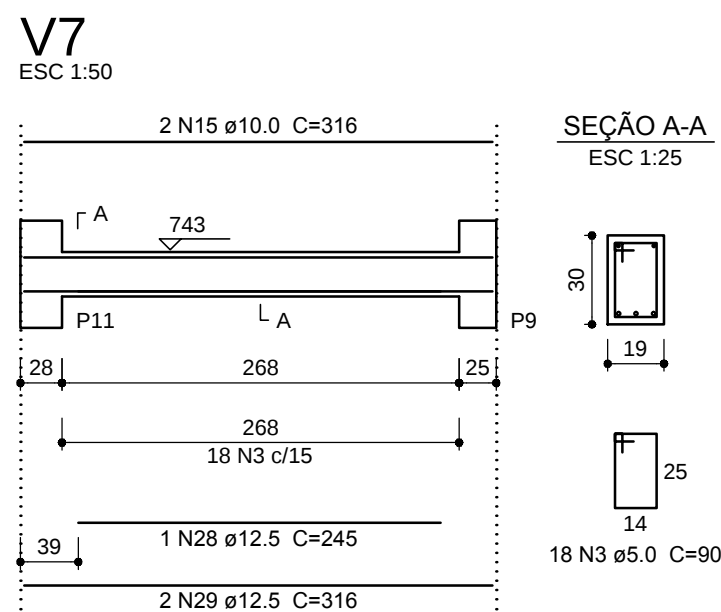
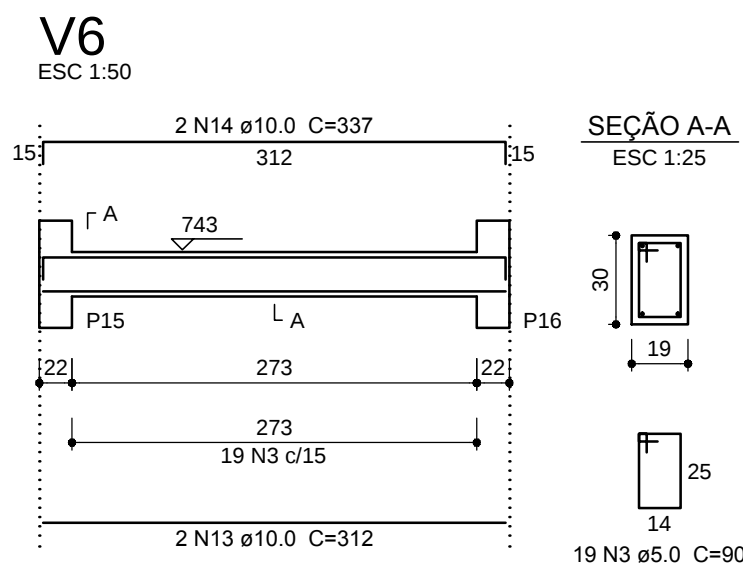
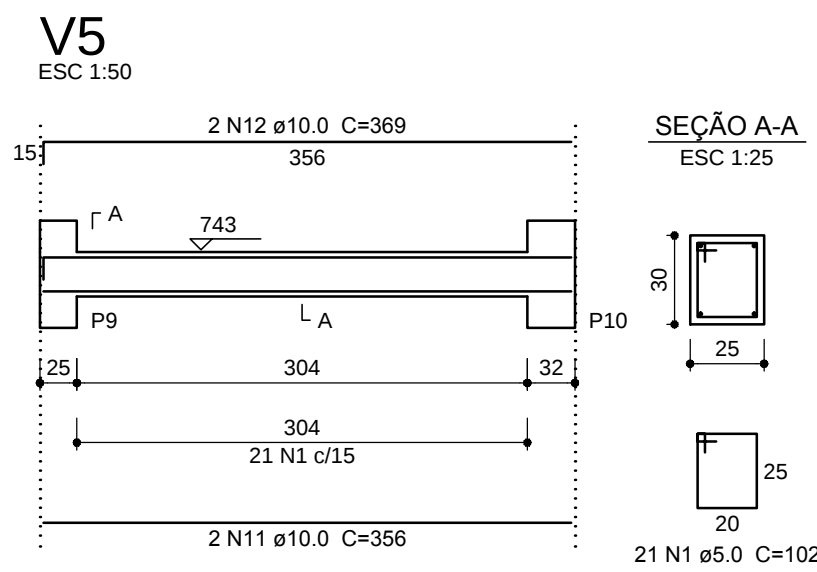
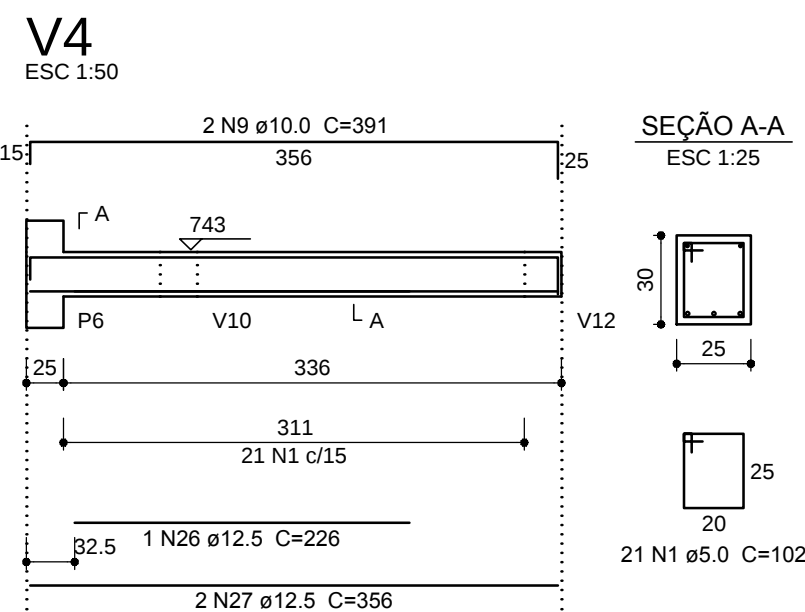
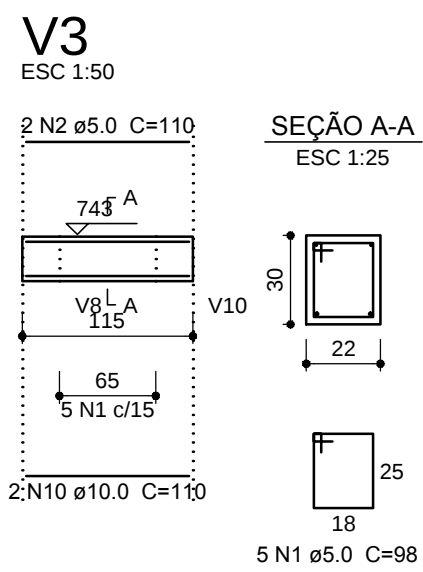
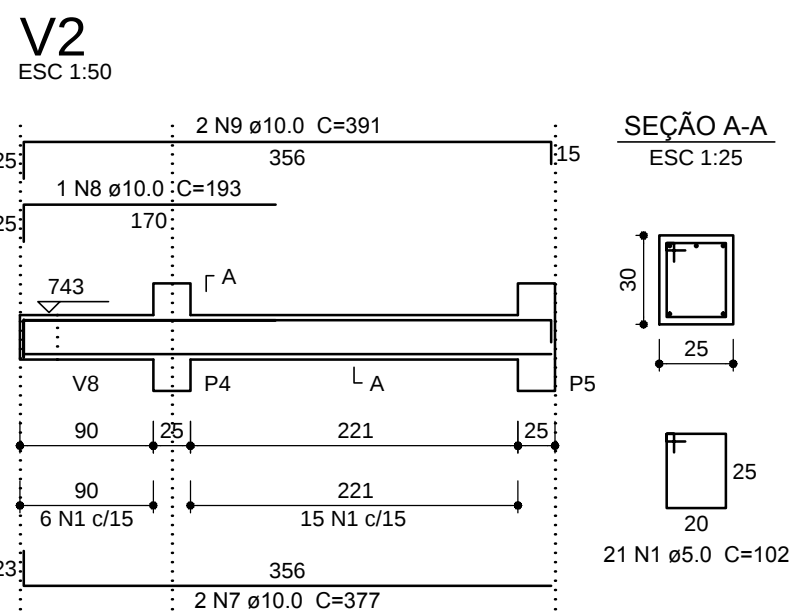
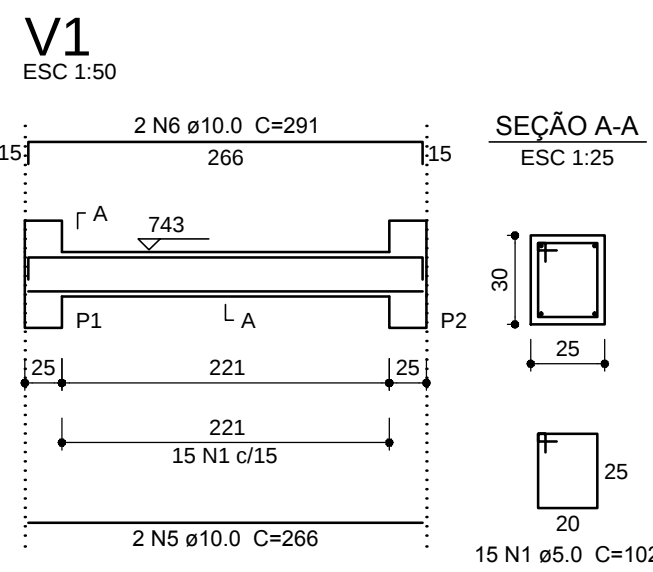
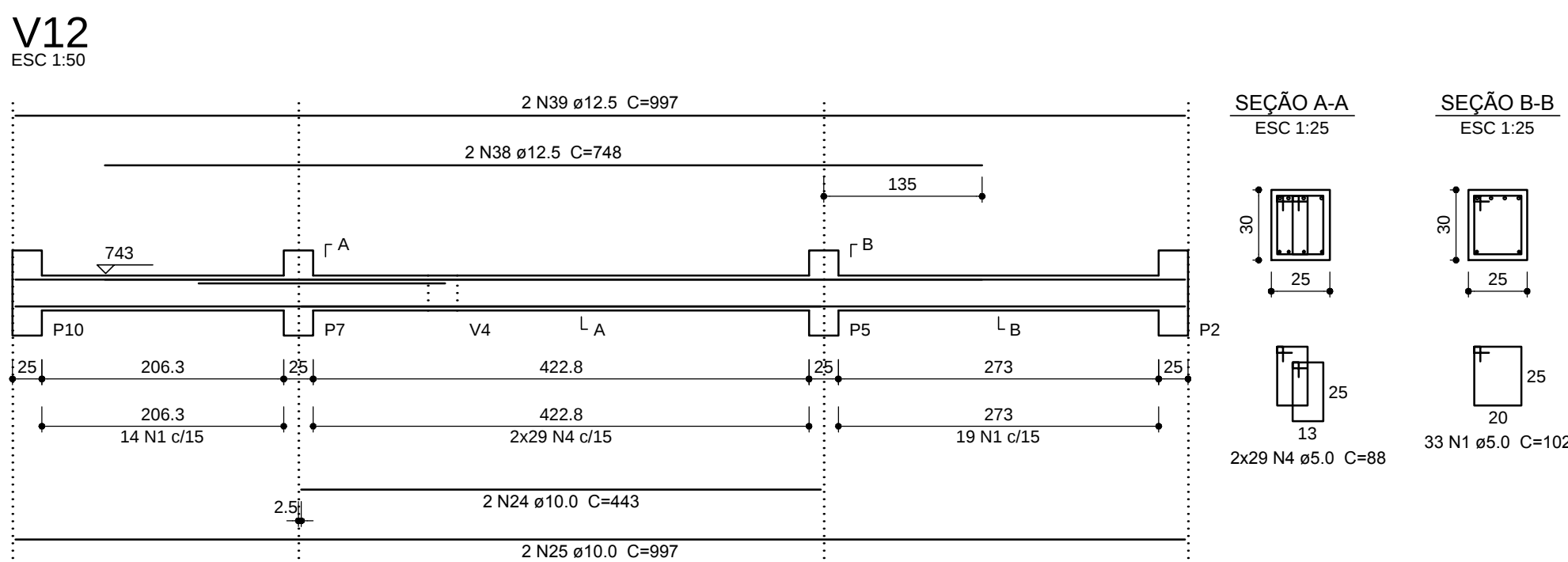
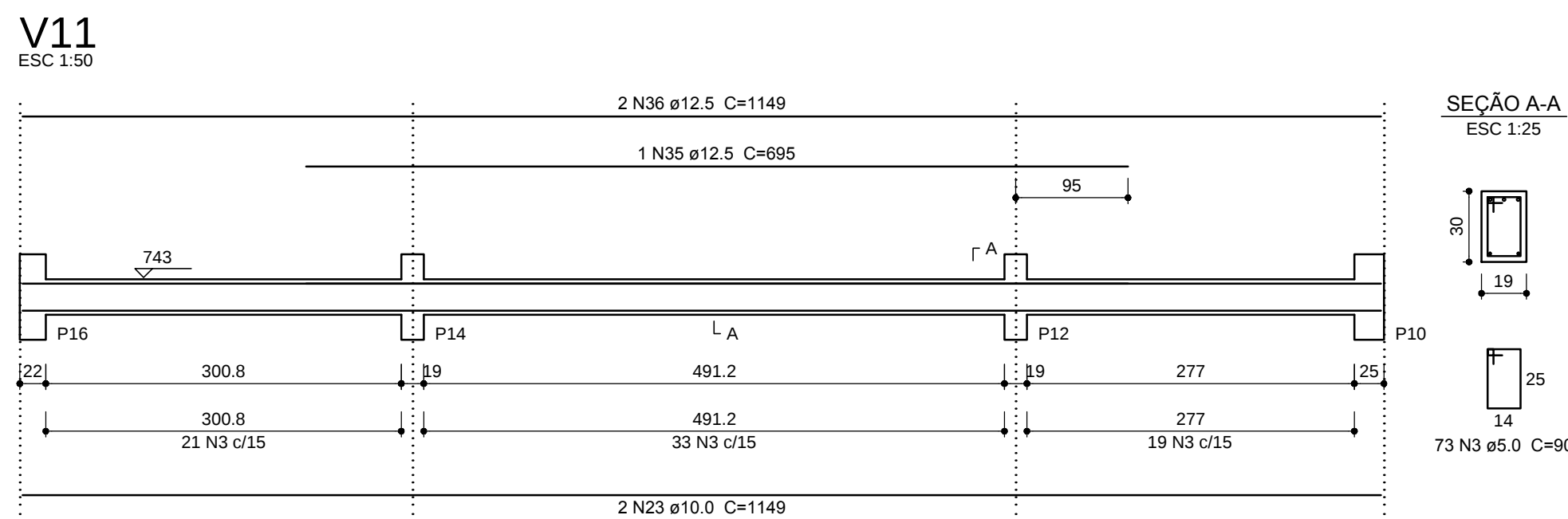




OBSERVAÇÕES:
1- CONCRETO FCK = 25MPa.



Resumo do aço			
AÇO	DIAM (mm)	C.TOTAL (m)	PESO + 10 % (kg)
CA50	10.0	312.8	212.1
CA60	12.5	202.8	214.8
CA60	5.0	625.1	106.0
PESO TOTAL (kg)			
CA50	426.9		
CA60	106.0		
Volume de concreto (C-25) = 7.18 m³			
Área de forma = 86.28 m²			

	PREFEITURA MUNICIPAL DE DOIS IRMÃOS RUA BERLIM Nº240 - CENTRO (0XX51) 3564-12-77	
	SECRETARIA MUNICIPAL DE PLANEJAMENTO E HABITAÇÃO	
OBRA	EMERGÊNCIA - PASSARELA/ ELEVADOR	
TIPO/ASSUNTO	VIGAS DO PAVTO 02	
RESPONSÁVEL TÉCNICO PROJETO:	CLEBER LEANDRO SCHNEIDER - ENGº CIVIL - CREA/RS 122.575	
ÁREA	PROJETO	DATA
	CLEBER SCHNEIDER	JULHO/2016
ESCALA	FOLHA	
I/50	E-33	