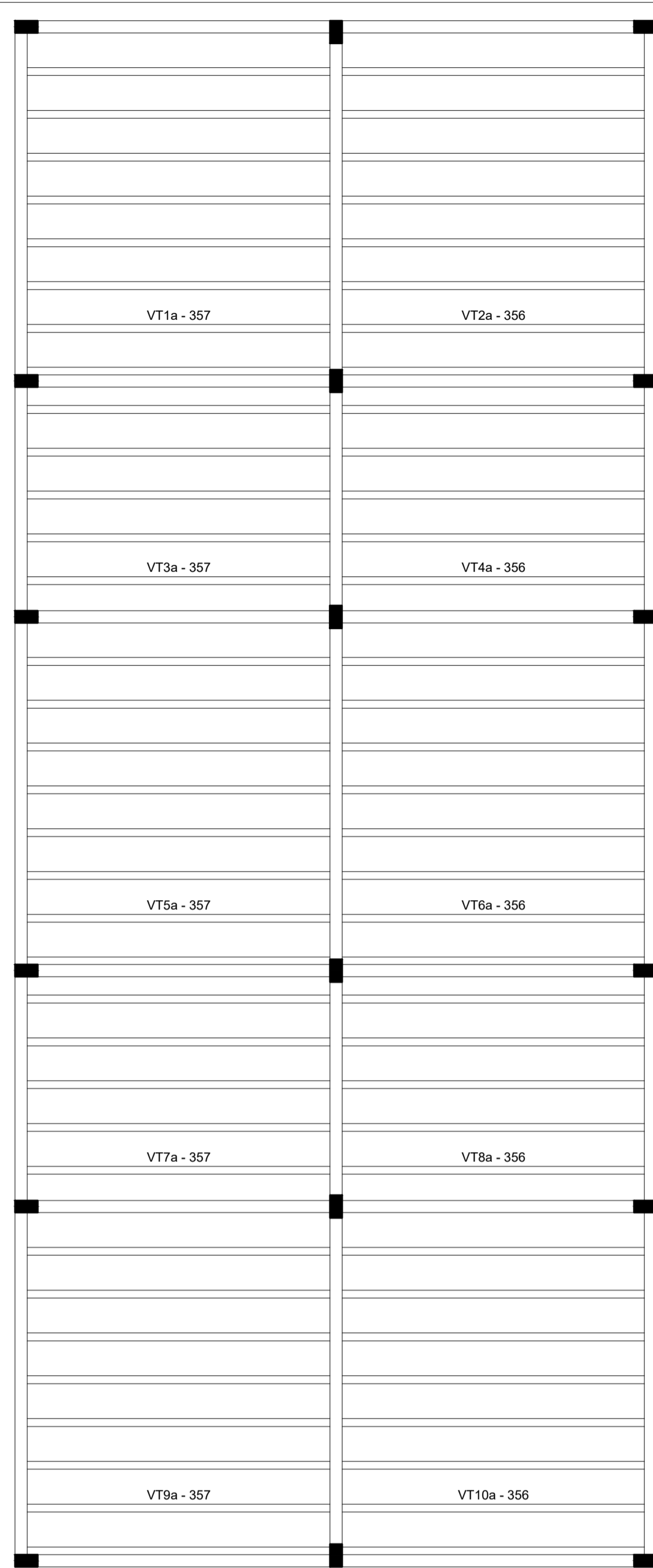
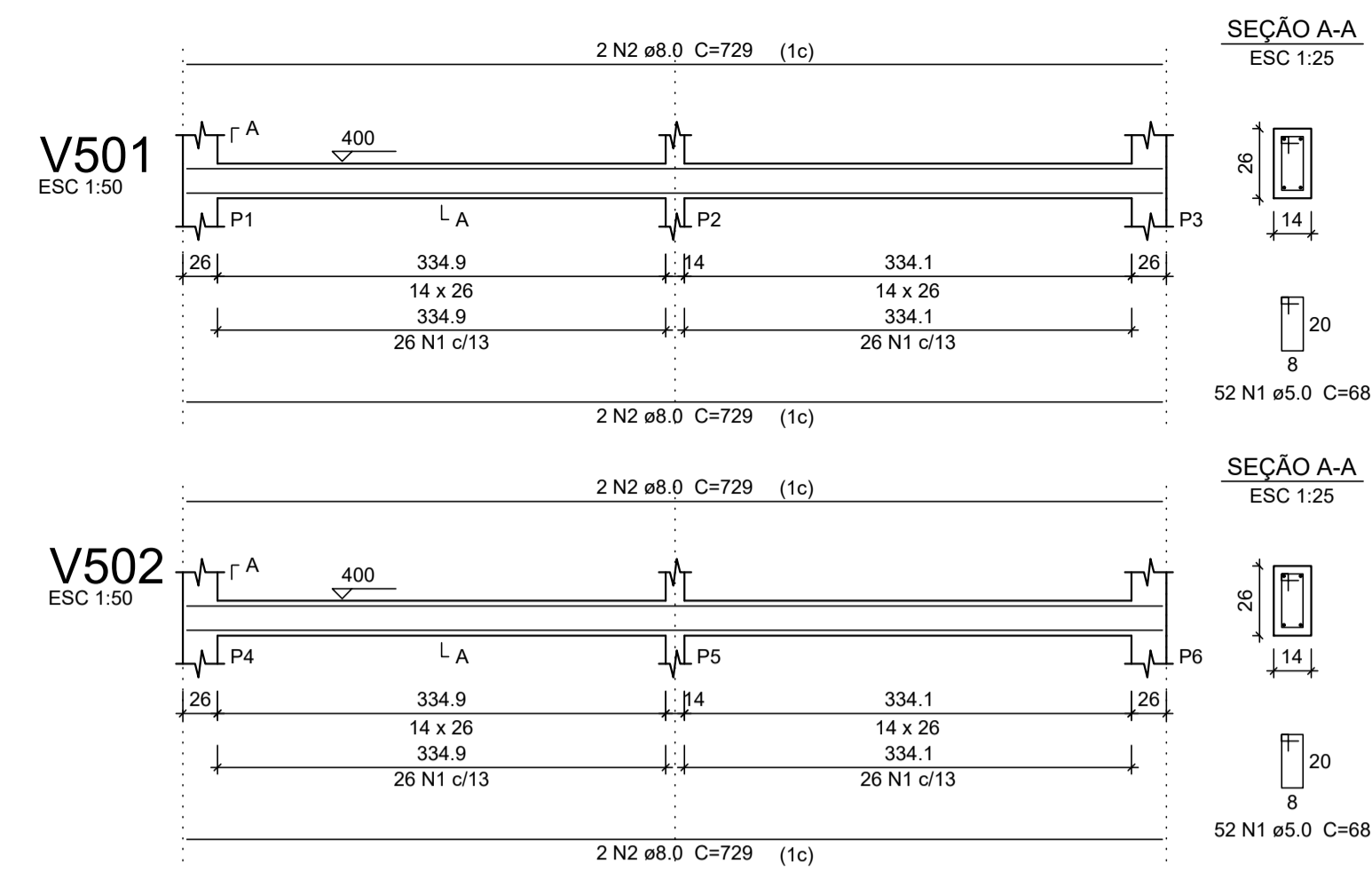
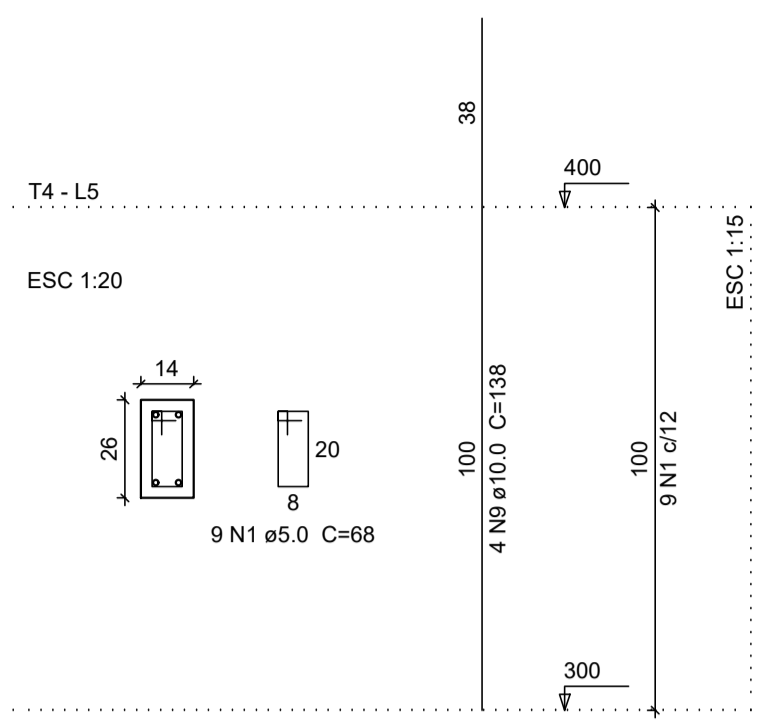


Armação positiva das lajes do pavimento T4 (Eixo X)
escala 1:50



Planta de vigotas pré-moldadas
escala 1:50

P1=P2=P3=P4=P5=P6=P7=P8=P9=P10=P11=P12=P13
=P14=P15=P16=P17=P18



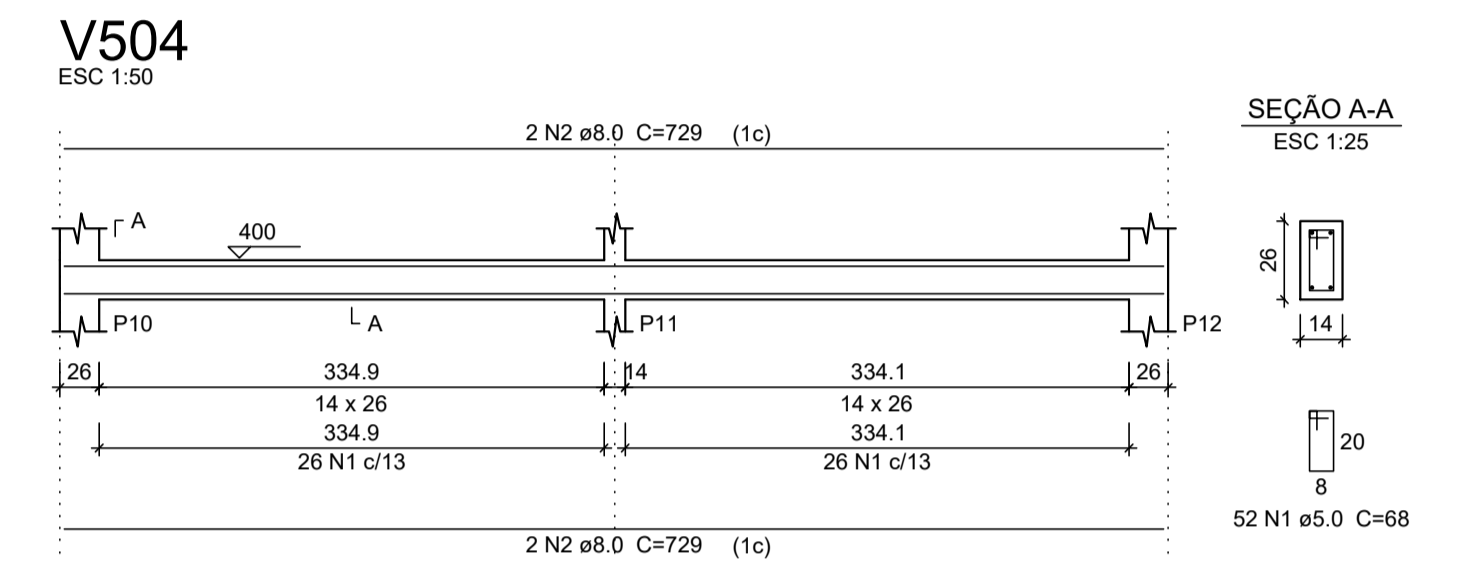
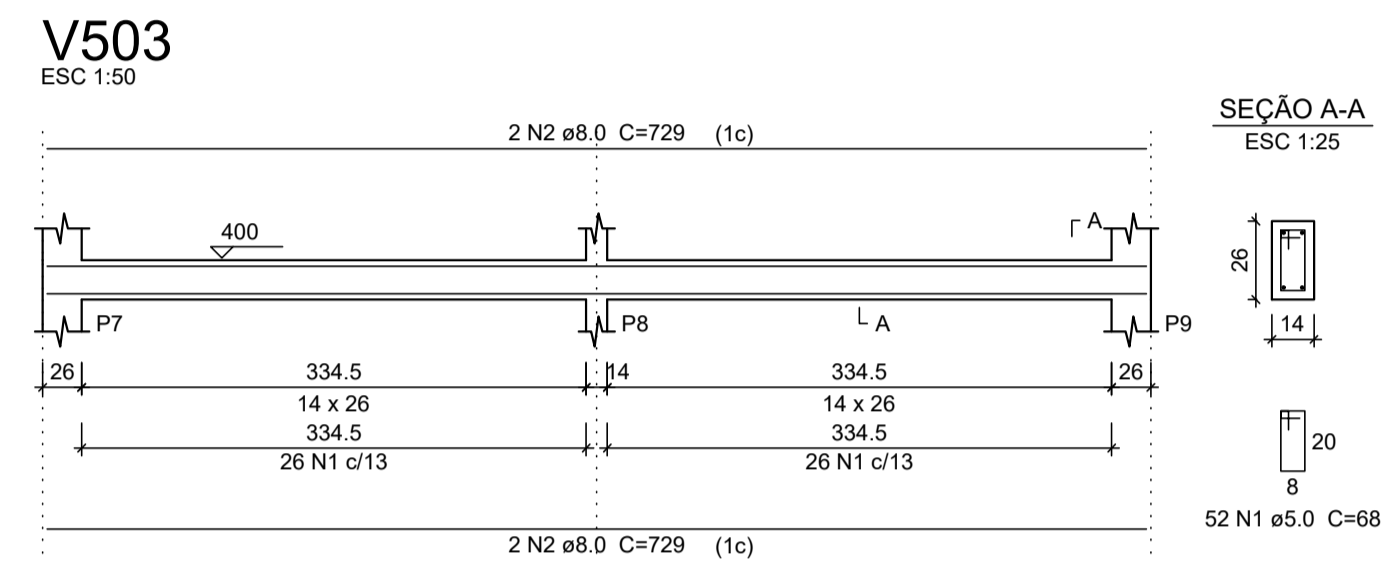
Relação do aço

AÇO	N	DIAM (mm)	QUANT (Barras)	UNIT (cm)	C.TOTAL (cm)
4xP1					
V502					
V505					
V501					
V504					
V507					

Resumo do aço

AÇO	DIAM (mm)	C.TOTAL (m)	PESO (kg)
CA50	8.0	266.3	105.19
CA60	10.0	107.2	66.14
CA60	5.0	412.8	63.57
PESO TOTAL (kg)			
CA50		171.33	
CA60		63.57	

Volume de concreto (C-25) = 2.9 m³
Área de forma = 55.19 m²



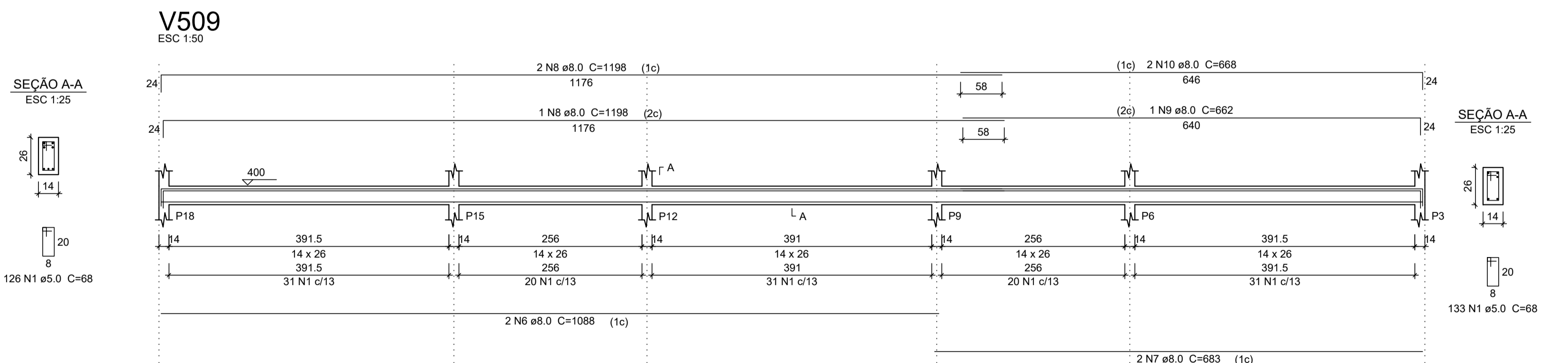
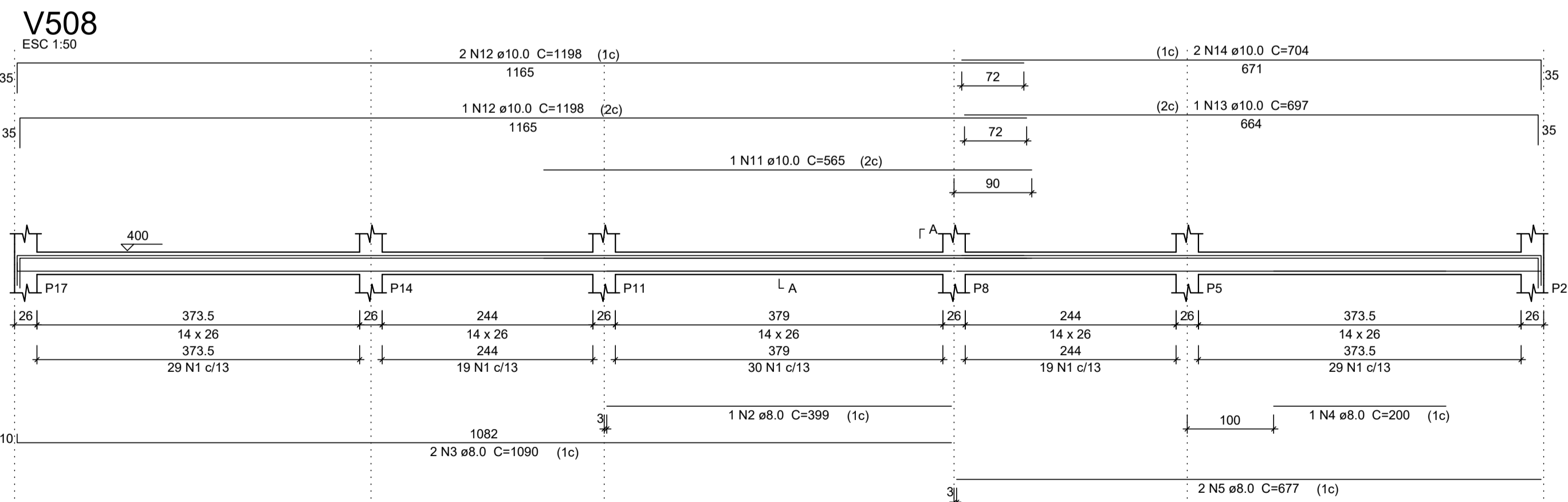
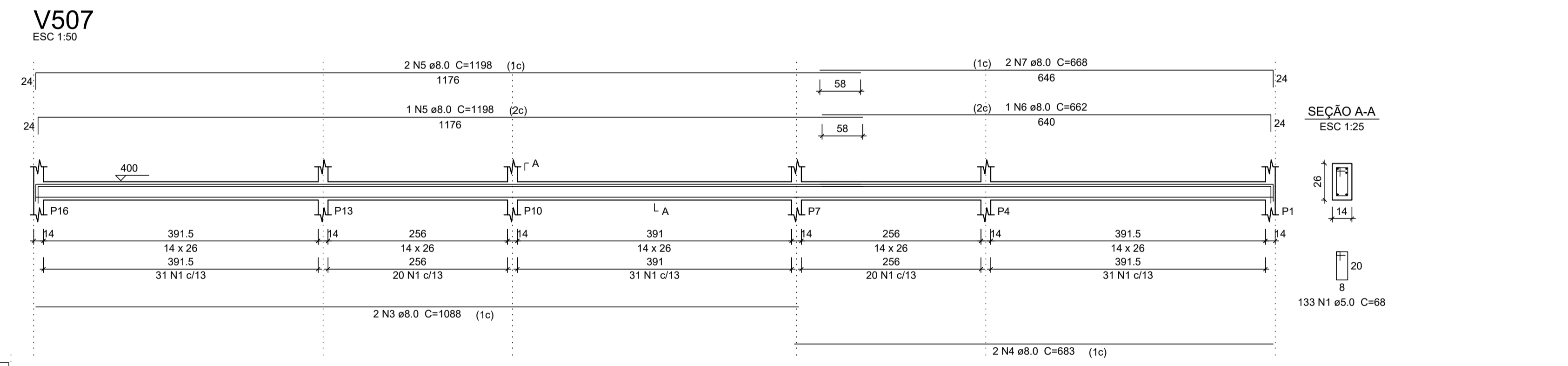
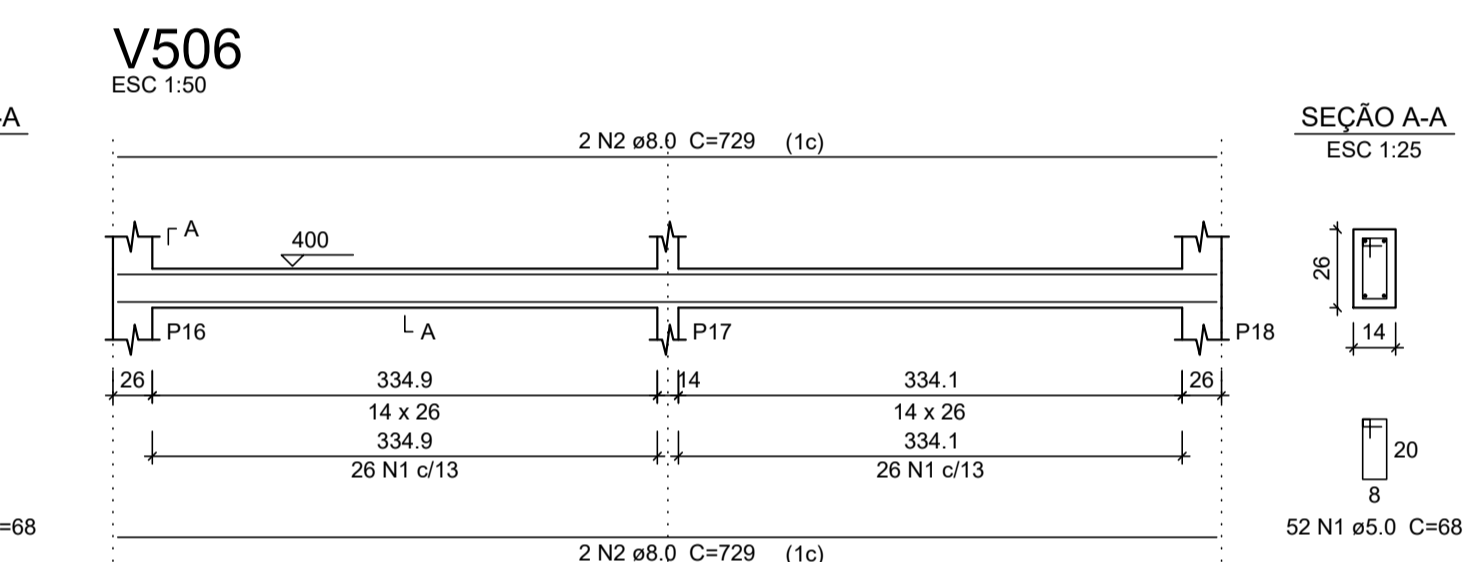
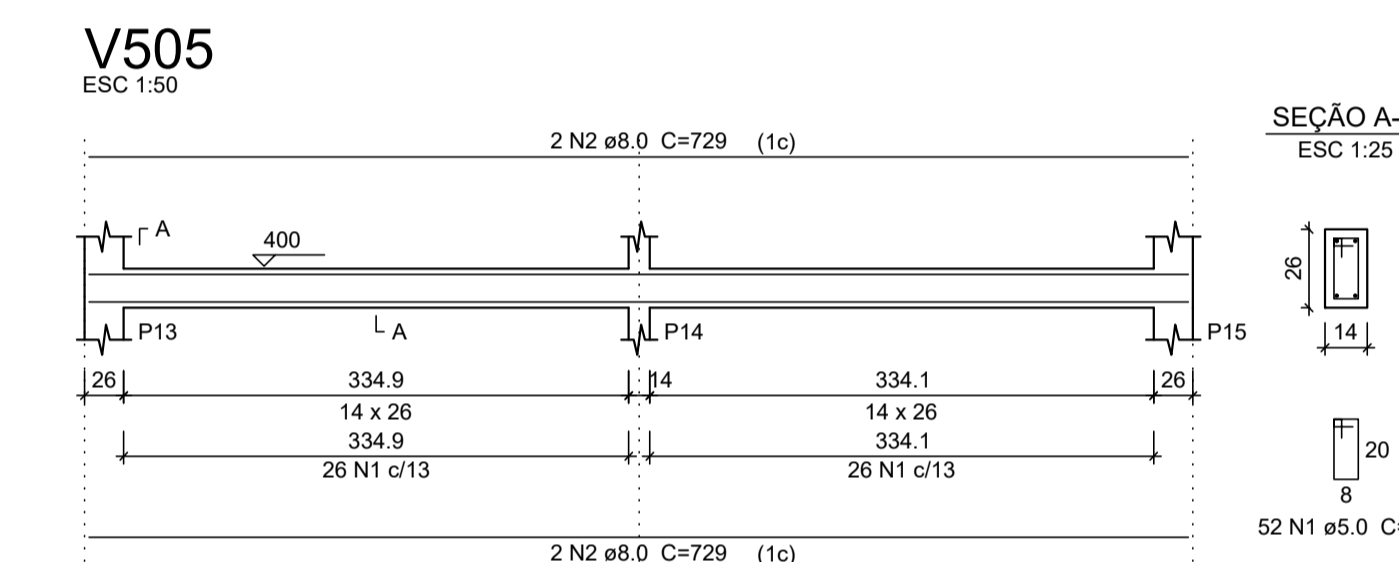
Relação do aço

AÇO	N	DIAM (mm)	QUANT (Barras)	UNIT (cm)	C.TOTAL (cm)
CA60	1	5.0	259	68	17612
CA50	2	8.0	1	399	399
	3	8.0	2	1090	2180
	4	8.0	1	200	200
	5	8.0	2	677	1354
	6	8.0	2	1088	2176
	7	8.0	2	683	1366
	8	8.0	3	1198	3594
	9	8.0	1	662	662
	10	8.0	2	668	1336
	11	10.0	1	565	565
	12	10.0	3	1198	3594
	13	10.0	1	697	697
	14	10.0	2	704	1408

Resumo do aço

AÇO	DIAM (mm)	C.TOTAL (m)	PESO (kg)
CA50	8.0	132.7	52.42
CA60	10.0	62.7	38.68
CA60	5.0	176.2	27.13
PESO TOTAL (kg)			
CA50		91.10	
CA60		27.13	

Volume de concreto (C-25) = 1.29 m³
Área de forma = 23.36 m²



NOTAS	LEGENDA	MAPA-CHAVE	VERIFICAÇÃO	APROVAÇÃO	CONTRATANTE: PREFEITURA MUNICIPAL DE PIRAPORA/MG	CONTRATADA: CARVALHO AMARAL ENGENHARIA	RESPONSÁVEL TÉCNICO: LWAN MATEUS COSTA SOUZA	MUNICÍPIO/ÁREA: MUNICÍPIO DE PIRAPORA/MG	ENDEREÇO DA OBRA: AVENIDA HERCULANO CINTRA MOURÃO	DATA: 22/10/2021	ESCALA: INDICADA	PRANCHA: 07\08
					OBRA: PROJETO ESTRUTURAL CONSTRUÇÃO DO CEMITÉRIO VERTICAL LAJE, VIGA E PILAR	CNPJ Nº: 16.783.066/0001-35 R. Ant. Nascimento, nº 725, 1º andar, Centro, Montes Claros/MG, CEP: 39401-074	REG. CREA: 255.542/D			ARQUIVO: DE-2021.1690-MG.PIR-ARQ-EXE.001=0		