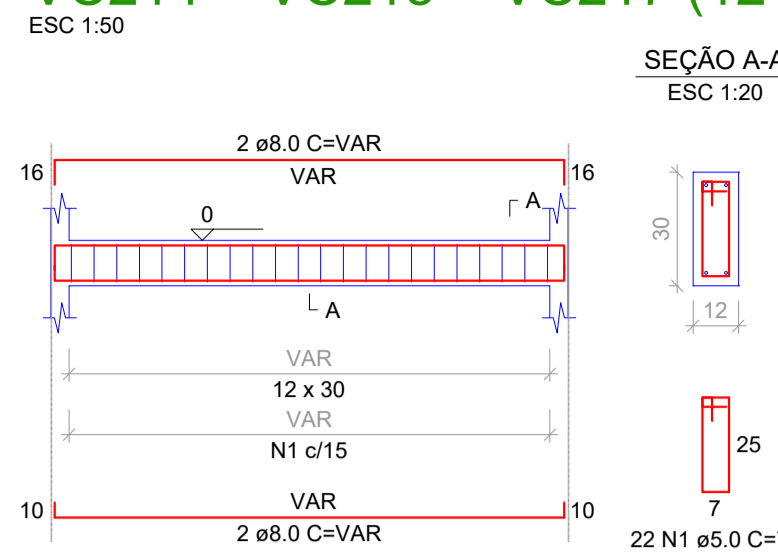
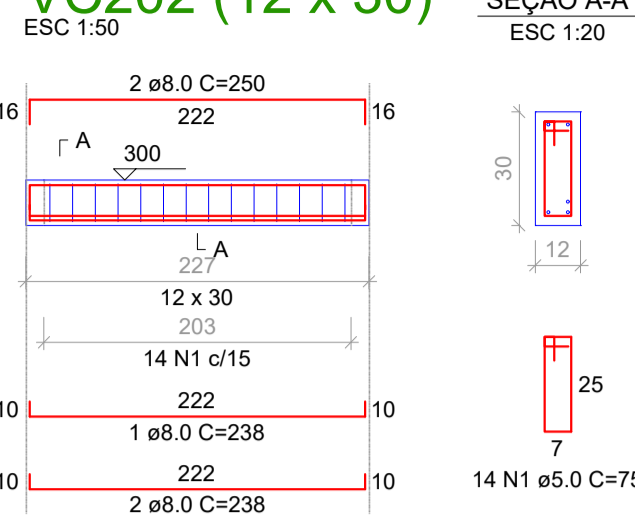


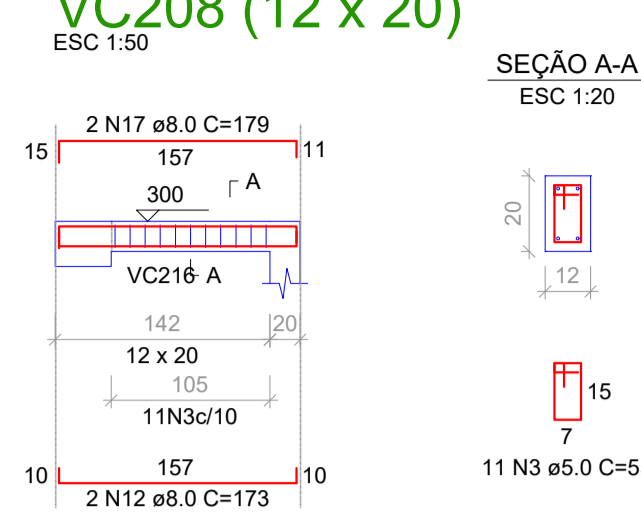
VC201 = VC203 = VC205 = VC211 = VC214 = VC215 = VC217 (12 x 30)



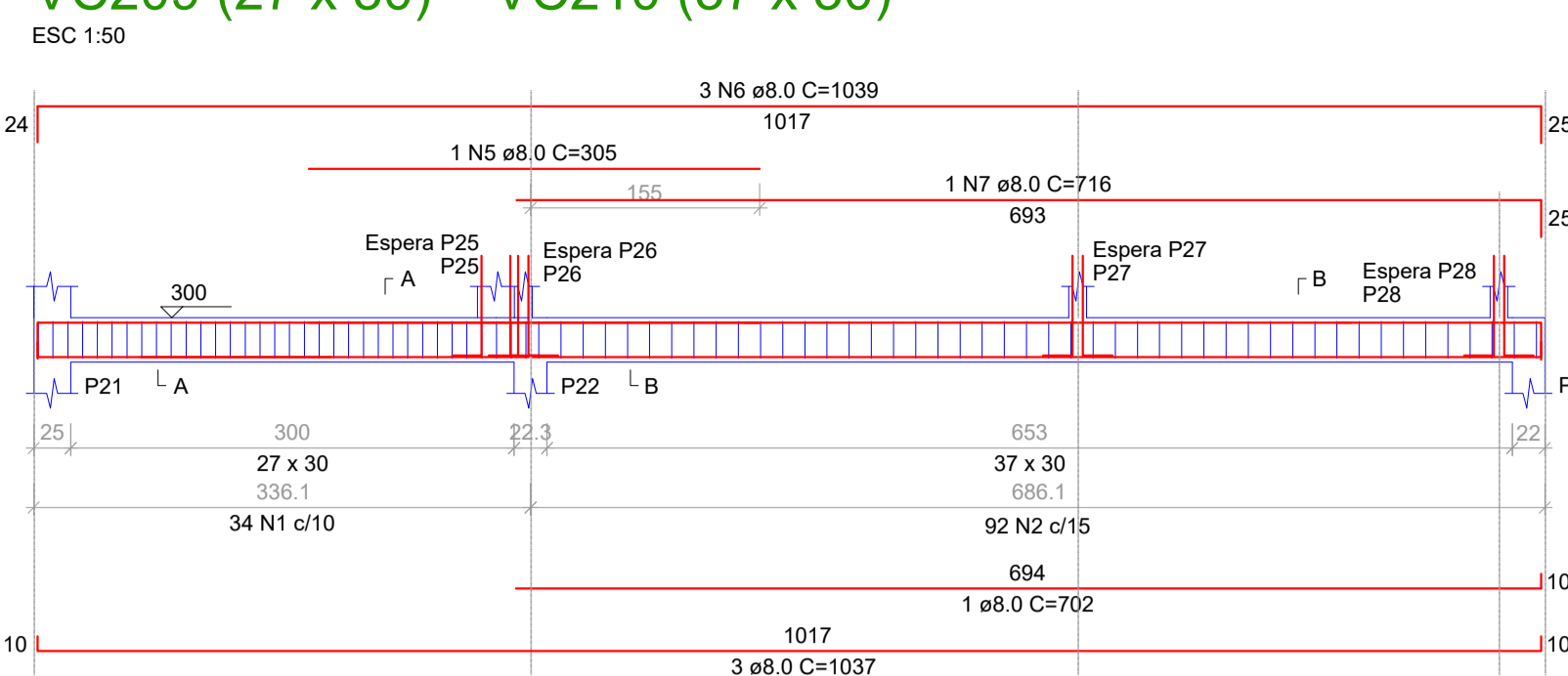
VC202 (12 x 30)



VC204 = VC206 = VC207 = VC208 (12 x 20)



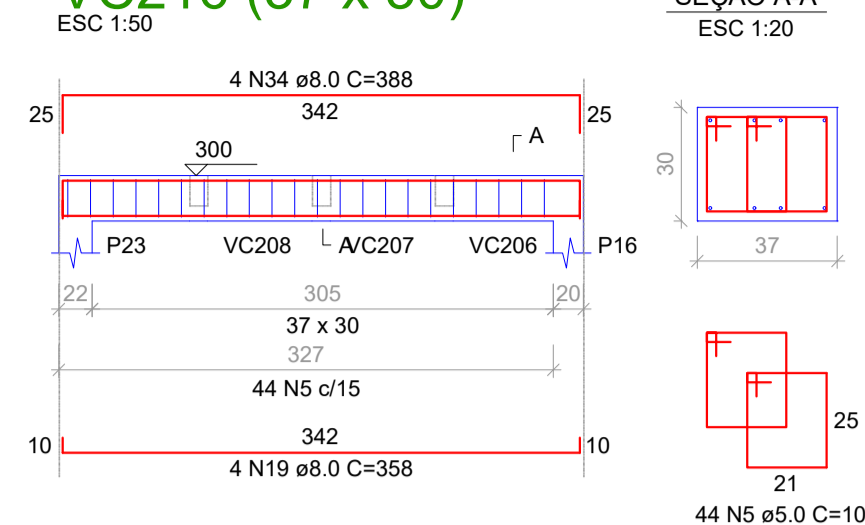
VC209 (27 x 30) ~ VC210 (37 x 30)



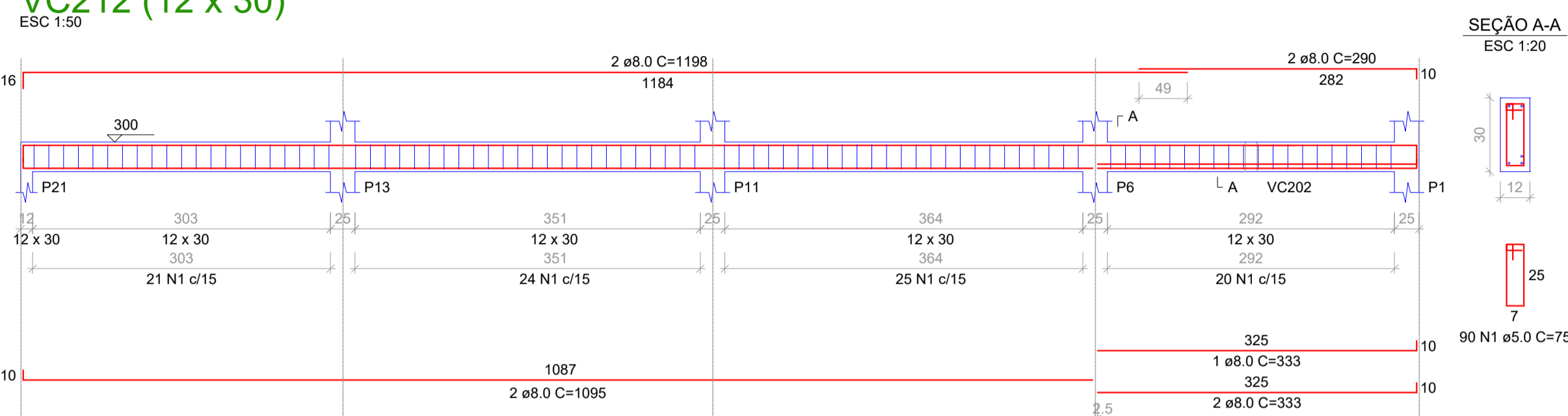
ESPERA P26=P27=P28 ESC 1:20

ESPERA P25 ESC 1:20

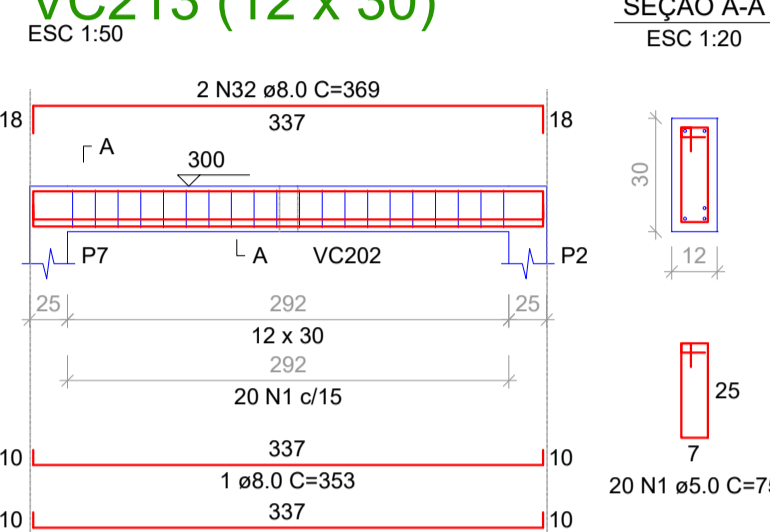
VC216 (37 x 30)



VC212 (12 x 30)



VC213 (12 x 30)

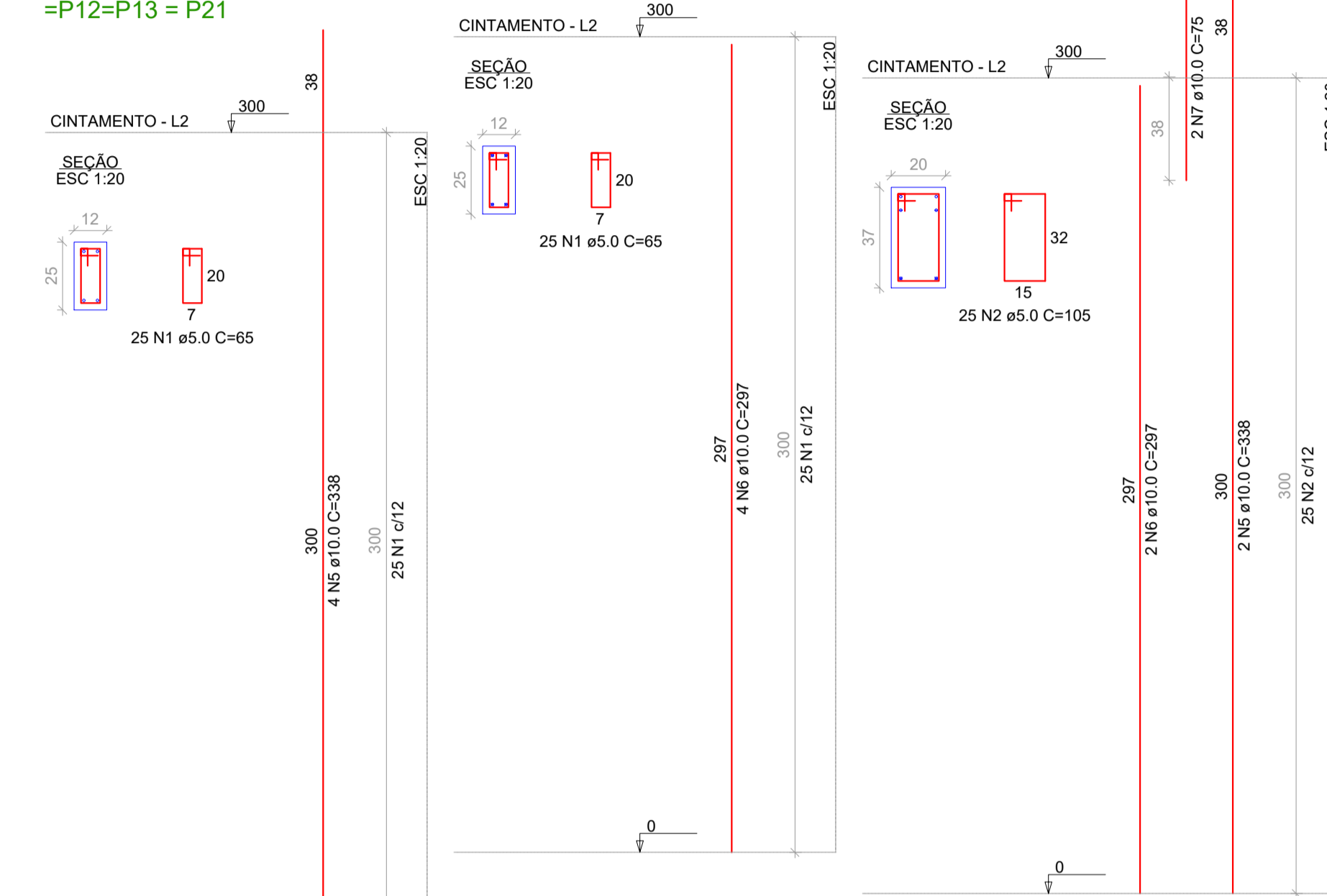


RESUMO DO AÇO VIGAS CINTAMENTO

AÇO	DIAM (mm)	PESO (kg)
CA50	8.0	170.3
CA60	10.0	8.5
CA60	5.0	84.0
PESO TOTAL (kg)		
CA50		178.8
CA60		84.0

Volume de concreto (C-25) = 4.02 m³
Área de forma = 51.47 m²

P1=P3=P4=P5=P6=P8=P10=P11 = P2=P7=P9=P14=P15 = P12=P13 = P21



RESUMO DO AÇO PILARES NÍVEL 300CM

AÇO	DIAM (mm)	PESO (kg)
CA50	10.0	187.3
CA60	5.0	60.8
PESO TOTAL (kg)		
CA50		187.3
CA60		60.8

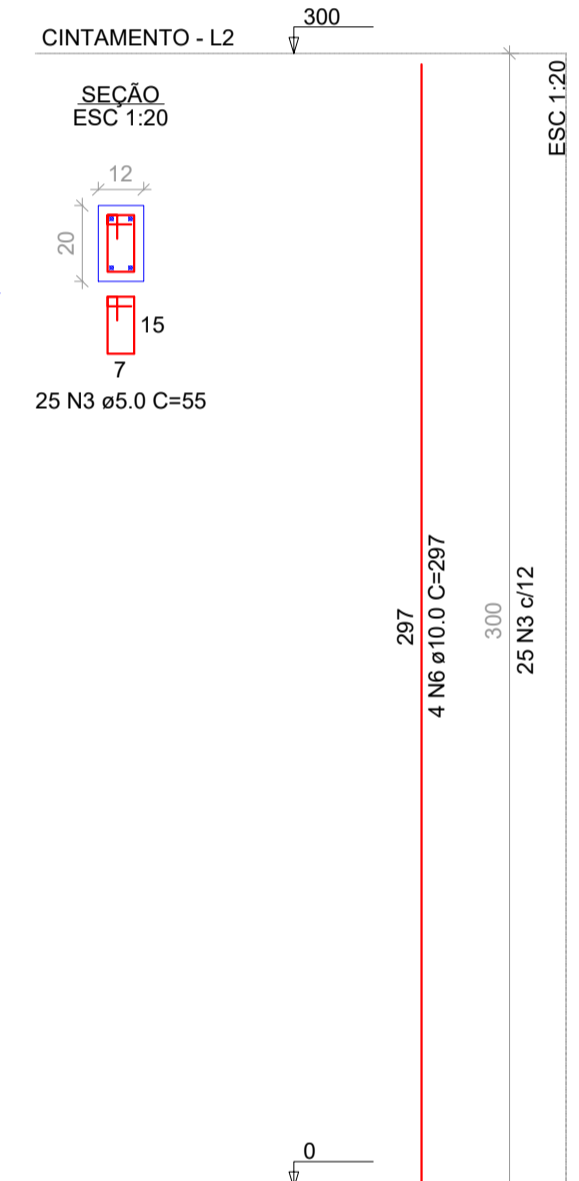
Volume de concreto (C-25) = 2.31 m³
Área de forma = 34.86 m²

RESUMO DO AÇO VIGAS VOLUME E PLATIBANDA

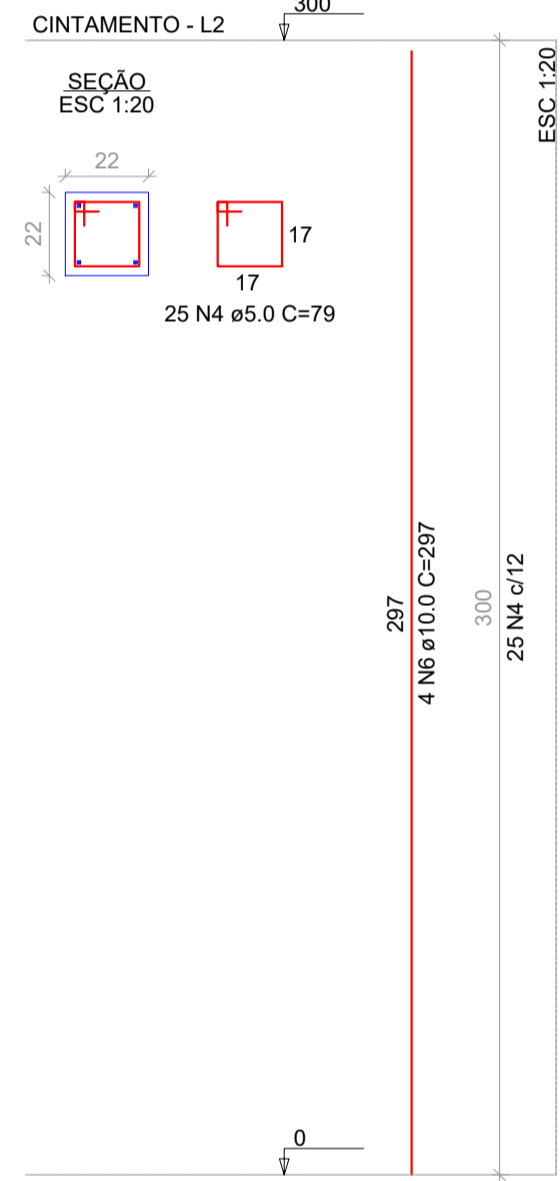
AÇO	DIAM (mm)	PESO (kg)
CA50	8.0	113.0
CA60	5.0	58.8
PESO TOTAL (kg)		
CA50		113.0
CA60		58.8

Volume de concreto (C-25) = 2.15 m³
Área de forma = 30.03 m²

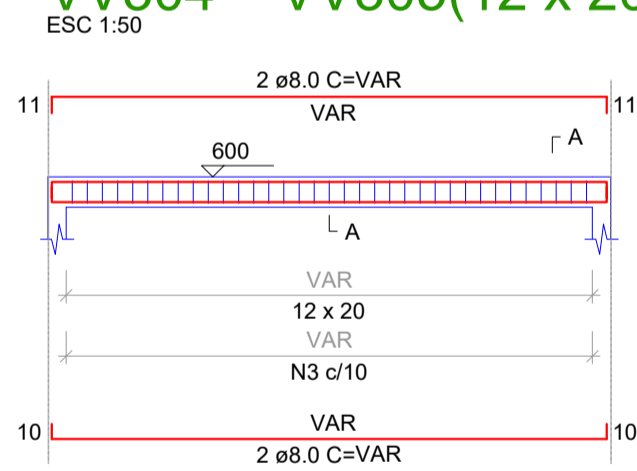
P17=P18=P19=P20=P24



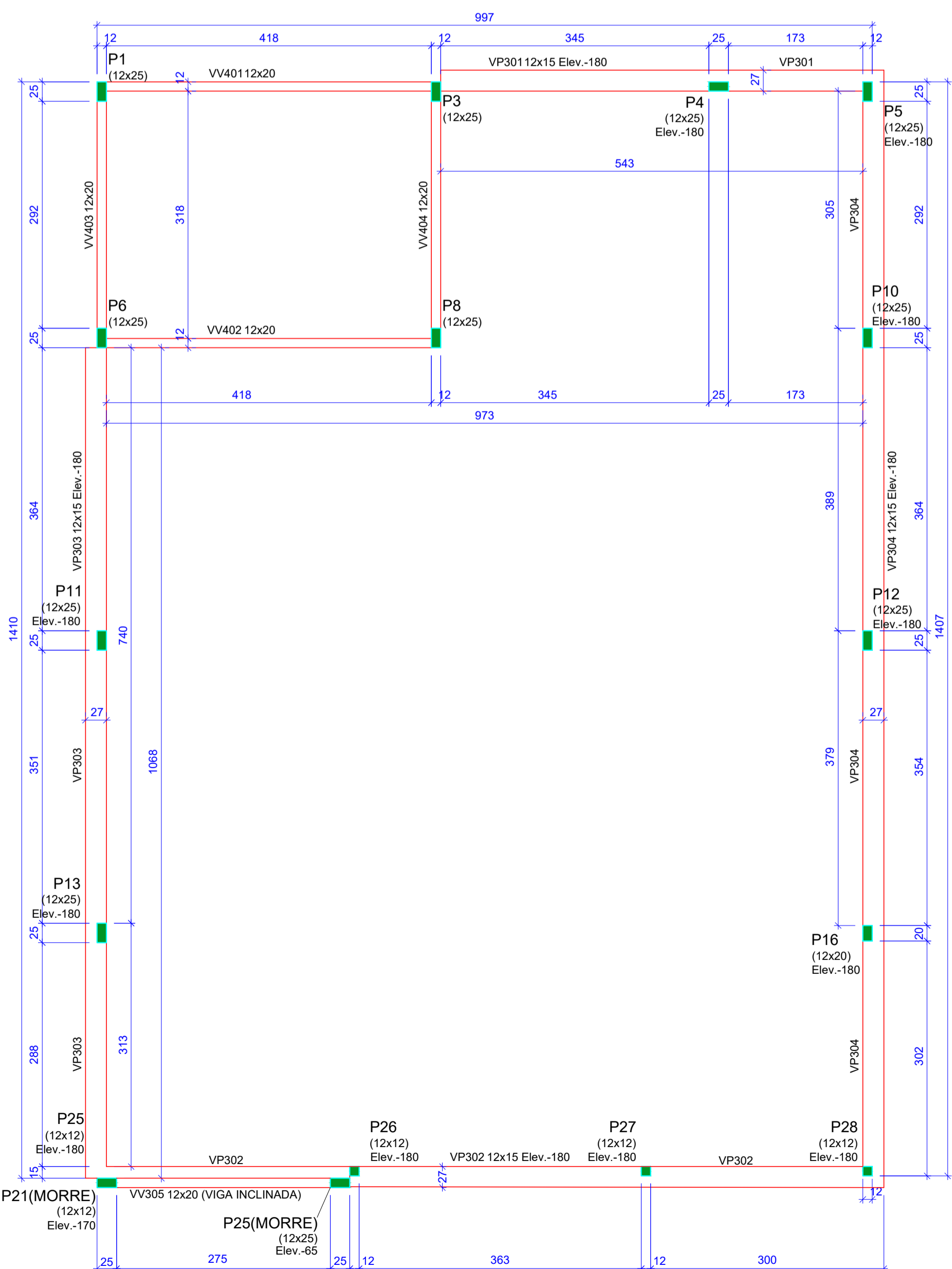
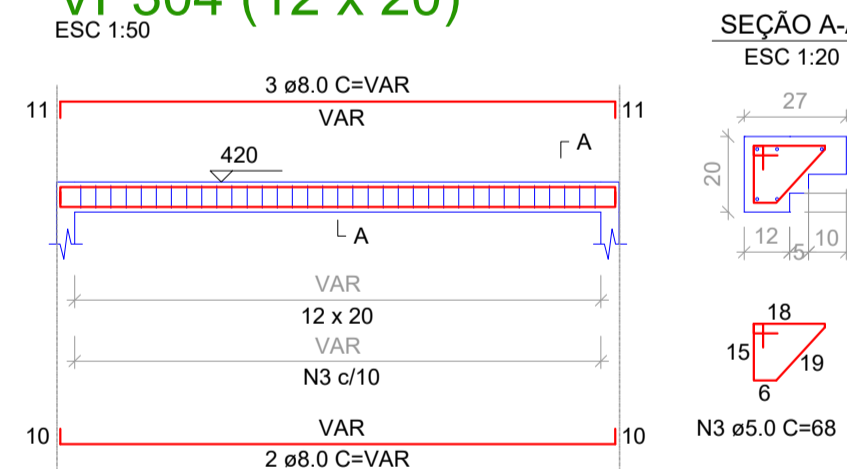
P22=P23



VV301 = VV302 = VV303 = VV304 = VV305 (12 x 20)

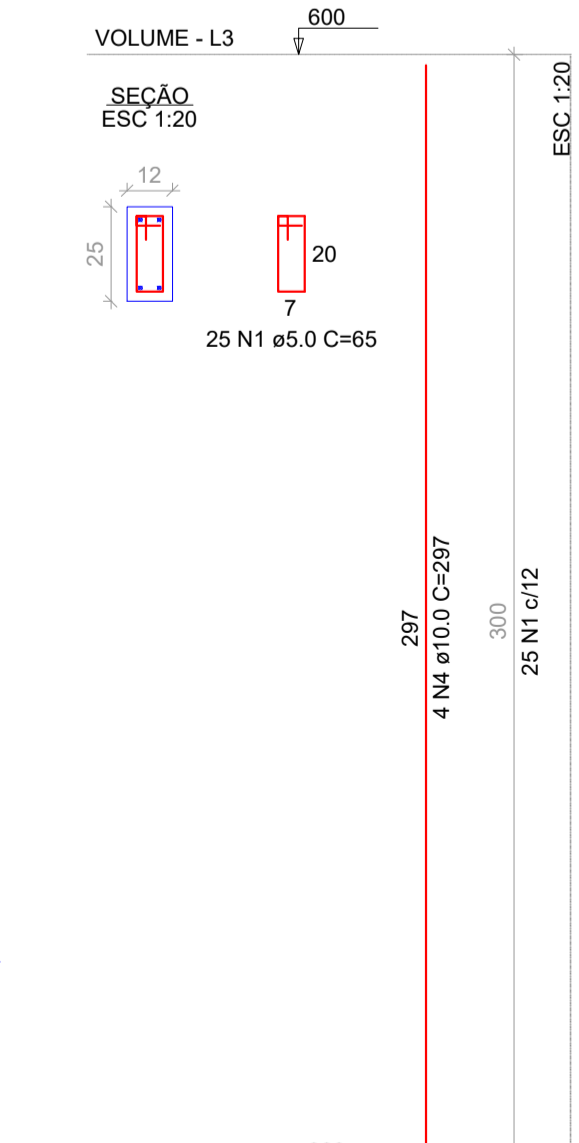


VP301 = VP302 = VP303 = VP304 (12 x 20)

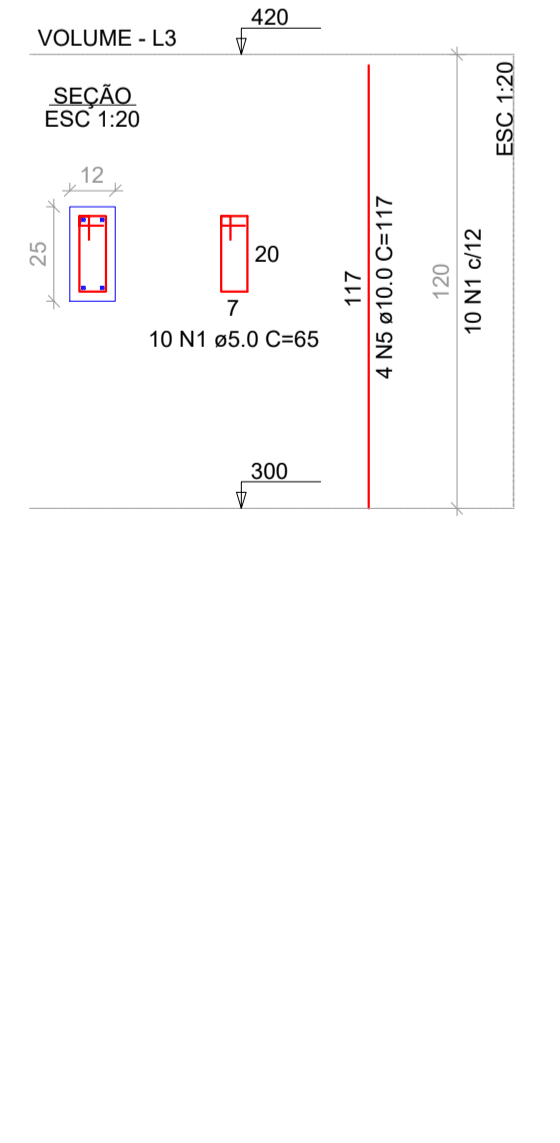


Forma Volume e Platibanda (Nível Var)

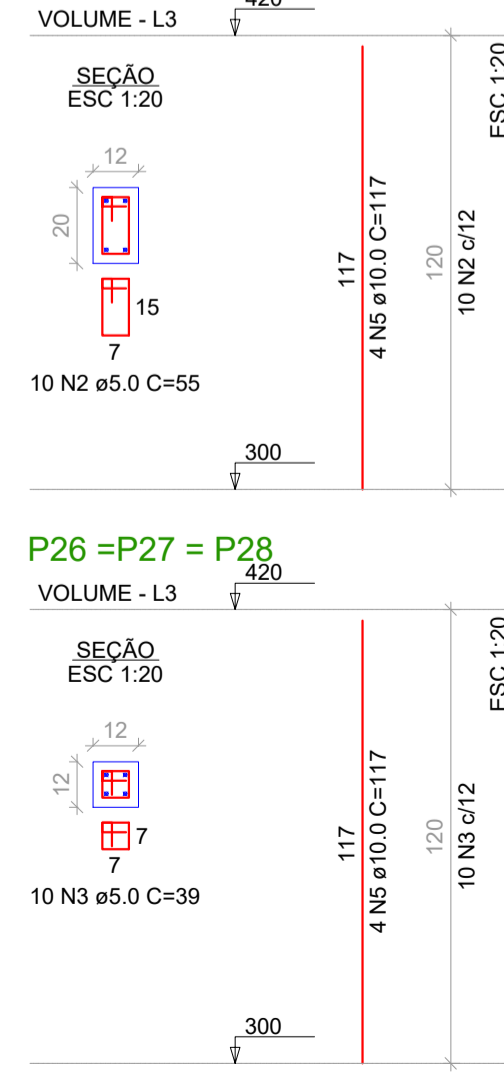
P1=P3=P6=P8



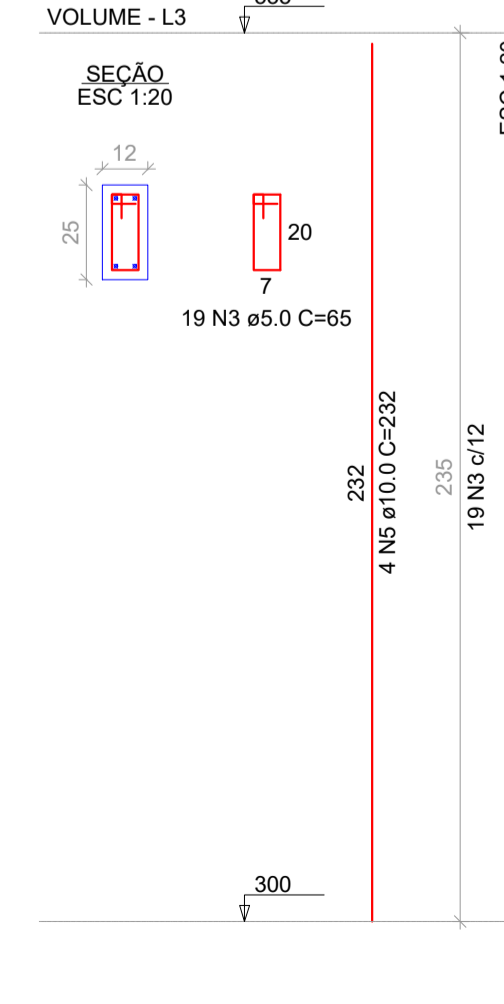
P4=P5=P10=P11=P12=P13



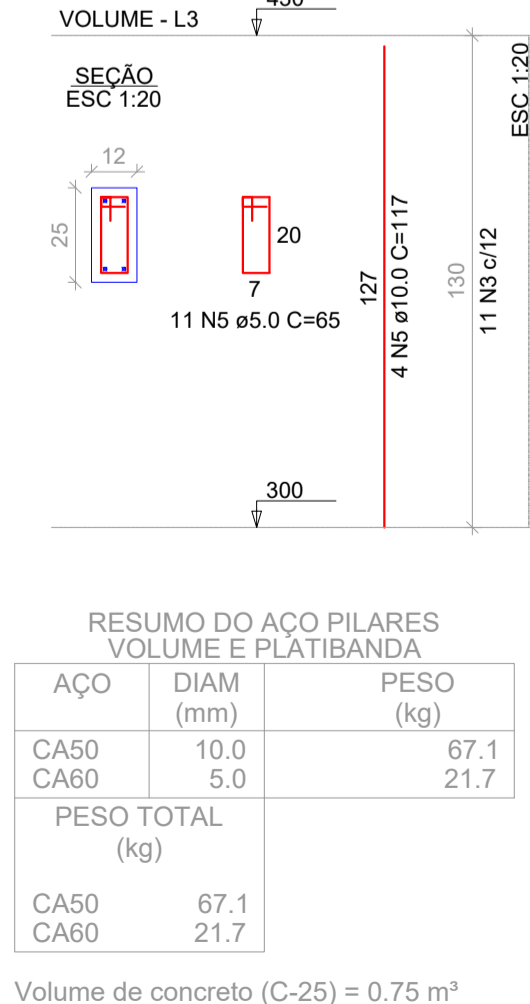
P16



P25



P21



RESUMO DO AÇO PILARES VOLUME E PLATIBANDA

AÇO	DIAM (mm)	PESO (kg)
CA50	10.0	67.1
CA60	5.0	21.7
PESO TOTAL (kg)		
CA50		67.1
CA60		21.7

Volume de concreto (C-25) = 0.75 m³
Área de forma = 12.43 m²

APROVAÇÃO/CARIMBO:



PROJETO:	ESTRUTURAL	
OBRA:	CAPELA MORTUÁRIA MUNICIPAL	
ENDEREÇO:	RUA JOÃO XXIII - CENTRO NOVO HORIZONTE-SC	
PROPRIETÁRIO:	PREFEITURA MUNICIPAL DE NOVO HORIZONTE - SC CNPJ 95.990.115/0001-87	
RESPONSÁVEL TÉCNICO:	Engº Civil Amarildo M. Ribeiro - CREA-SC 156004-7	
RESPONSÁVEL TÉCNICO:	Engº Civil Jean C. Tortelli - CREA-SC 182379-4	
RESPONSÁVEL TÉCNICO:	Engº Eletricista Charlan Smaniotto Luzzatto - CREA-SC 127695-8	
DESENHO CAD:	Eliveltro Jesus Passini - CFT-01901295907	
DESCRIÇÃO	IMPLANTAÇÃO PAVTO TERREO - PLANTA DE REMOÇÃO VISTA FACHADA FRONTAL SITUAÇÃO / LOCAÇÃO	PRANCHA: EST.-02/04
ÁREA TOTAL A REFORMAR:	155,65m²	ESCALA: INDICADA
CONTATO:	E-MAIL: amnoroste@amnoroste.org.br - TEL: (49)3344-1991	