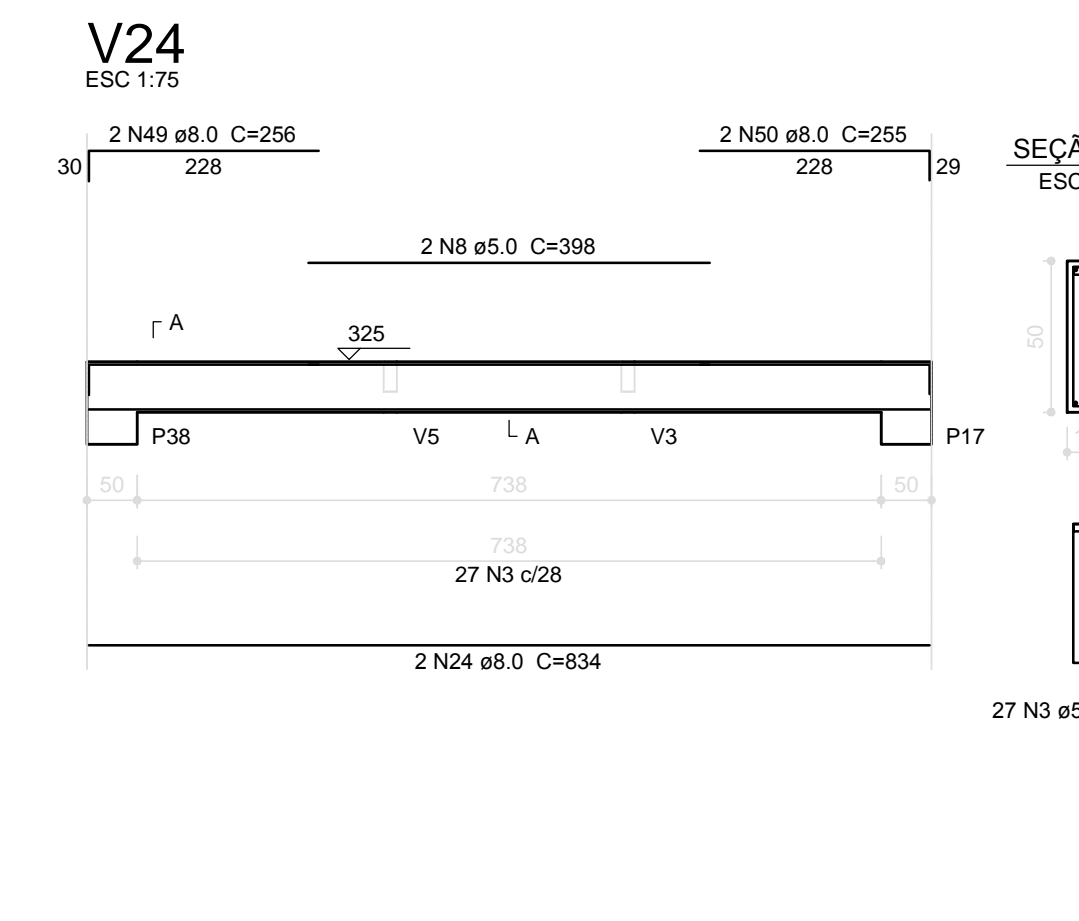
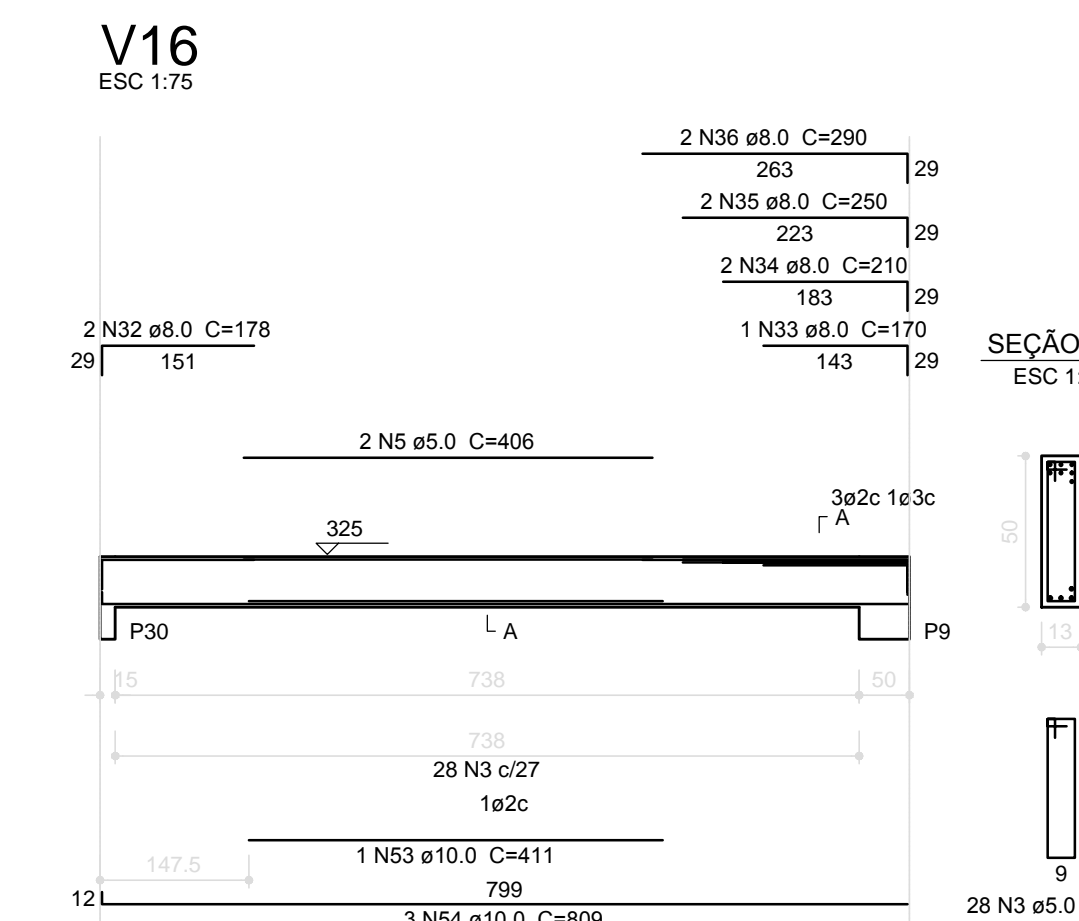
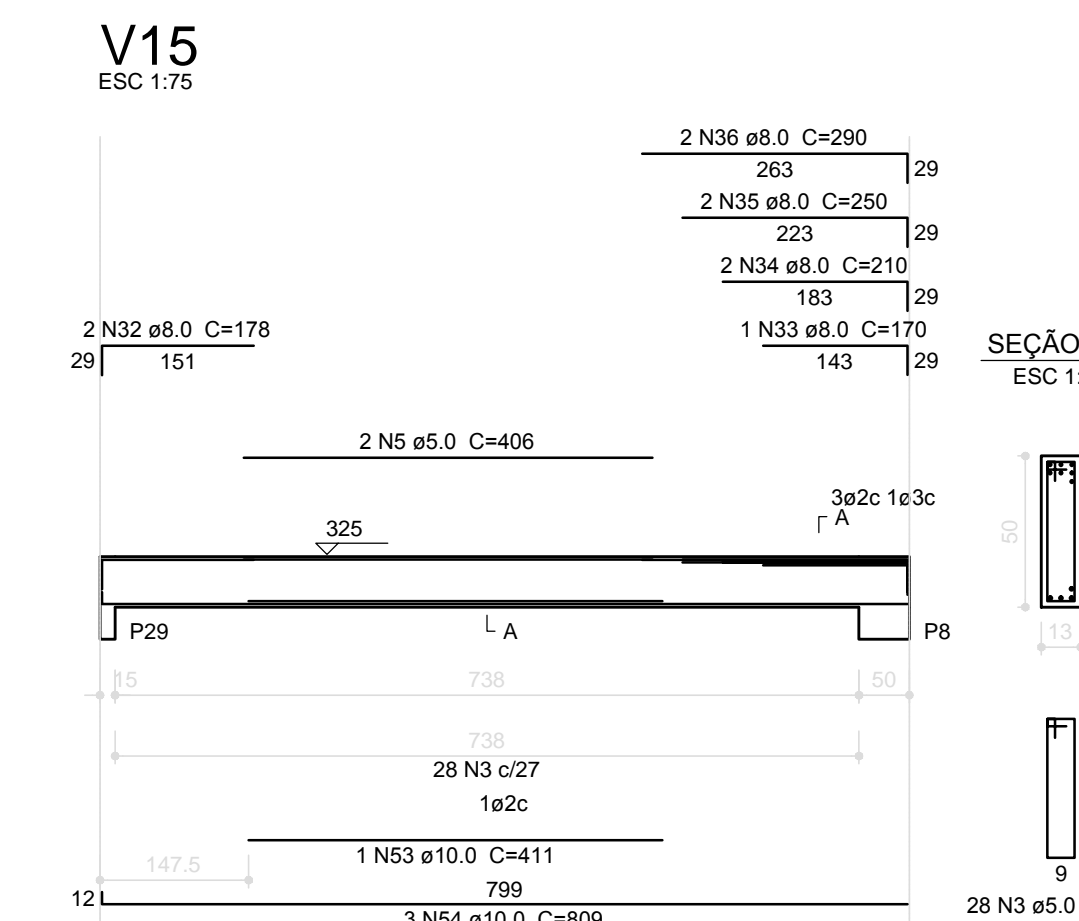
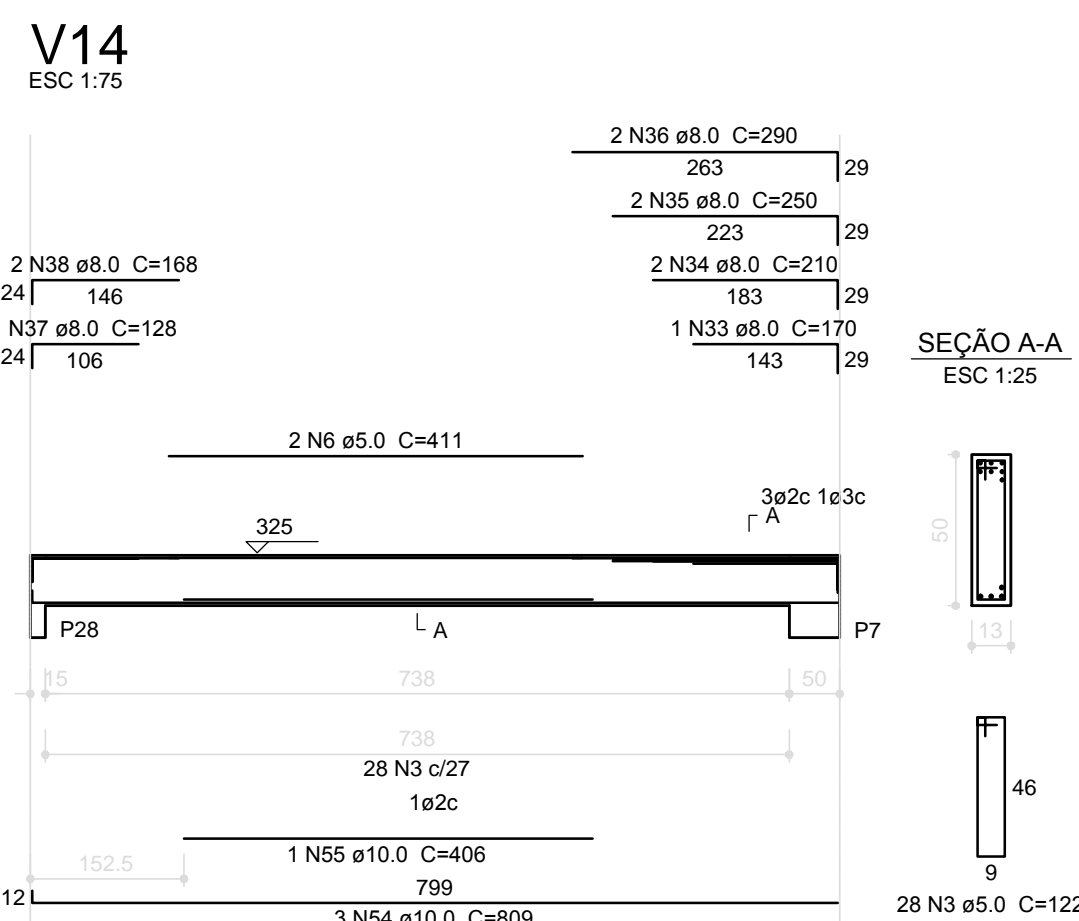
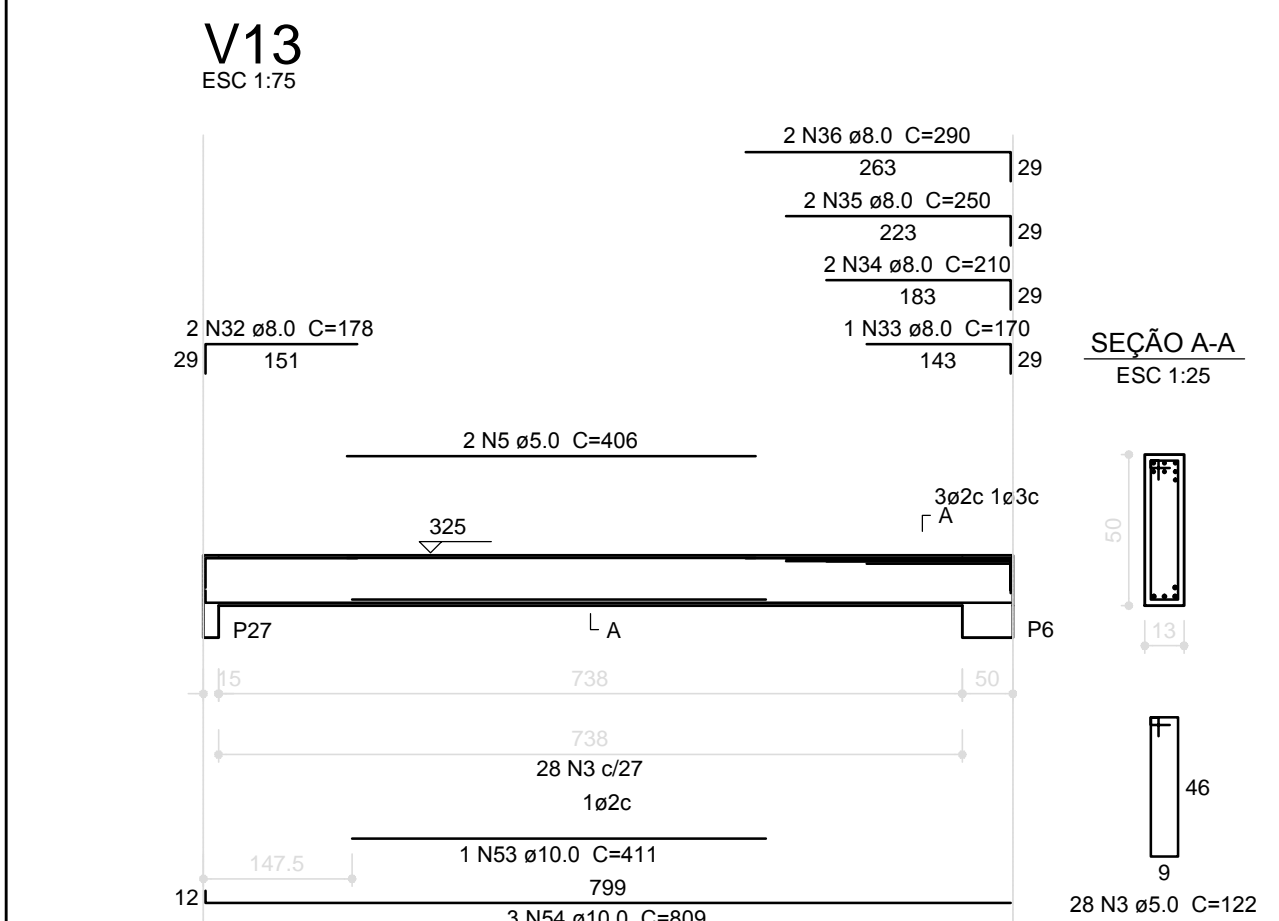
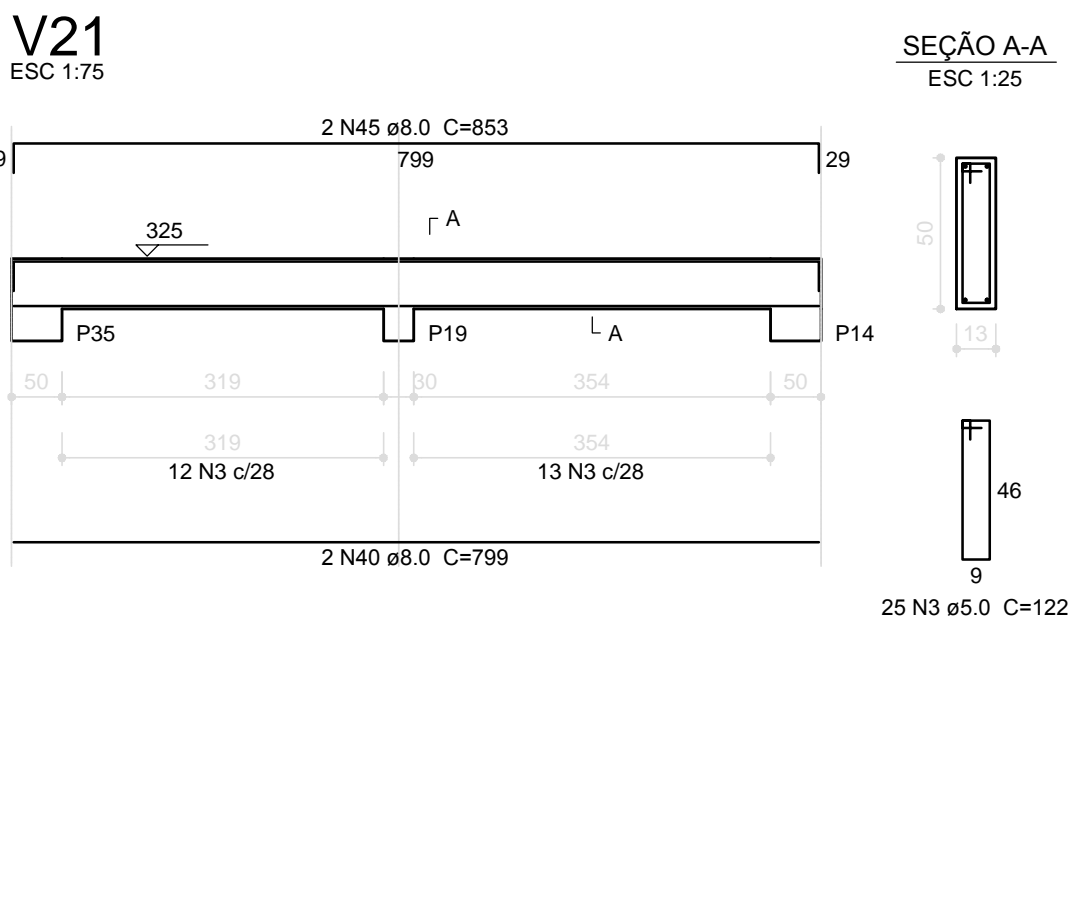
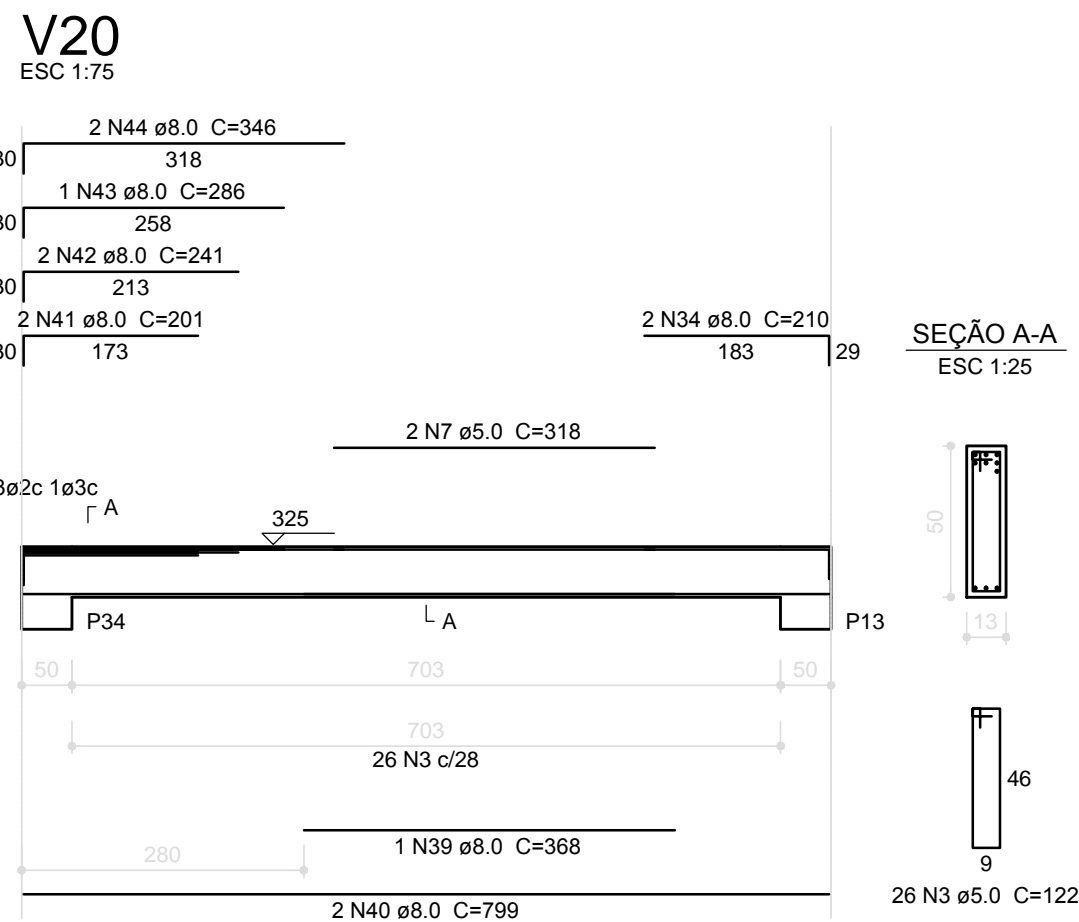
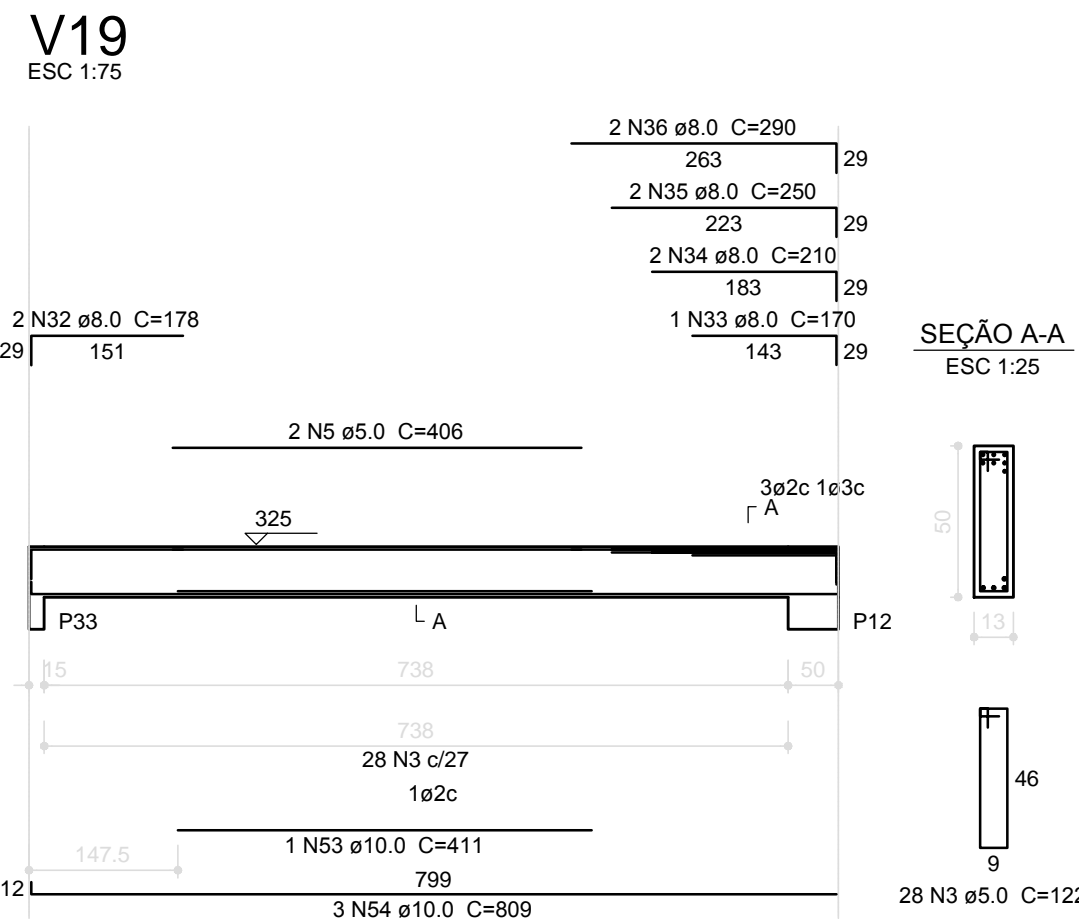
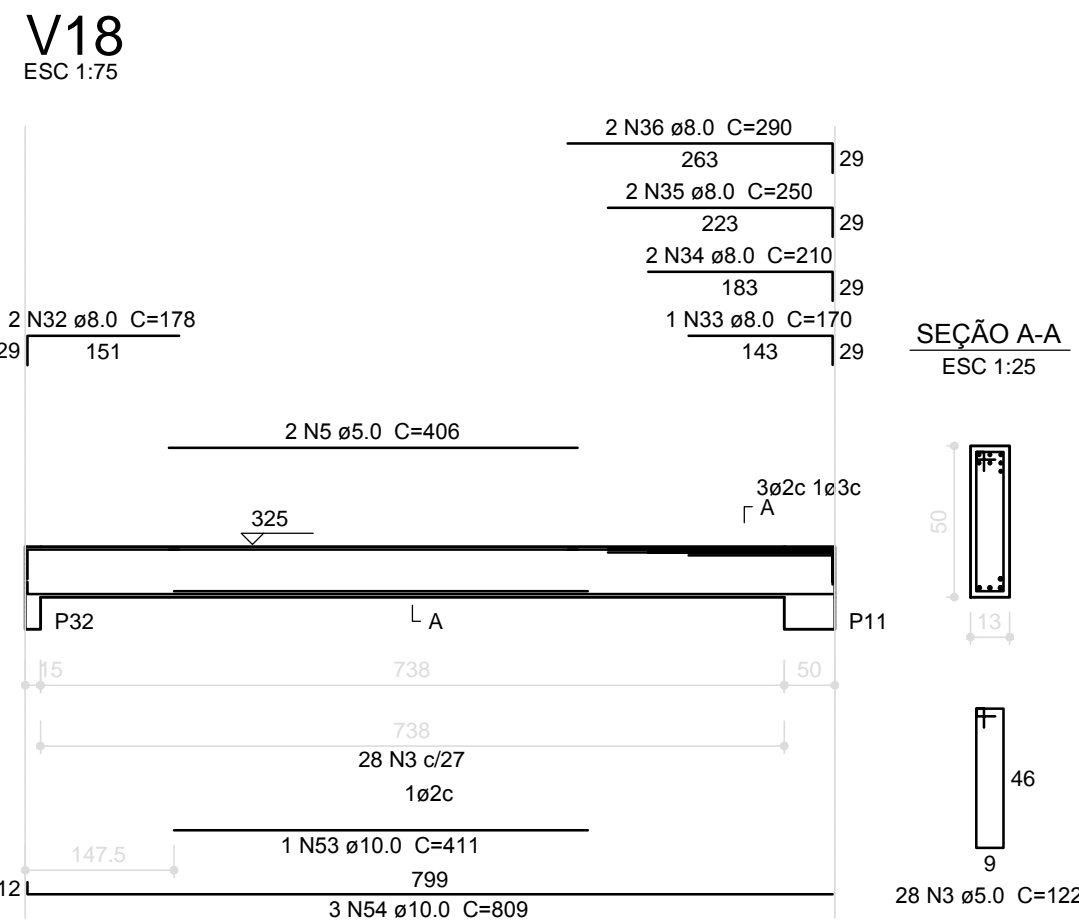
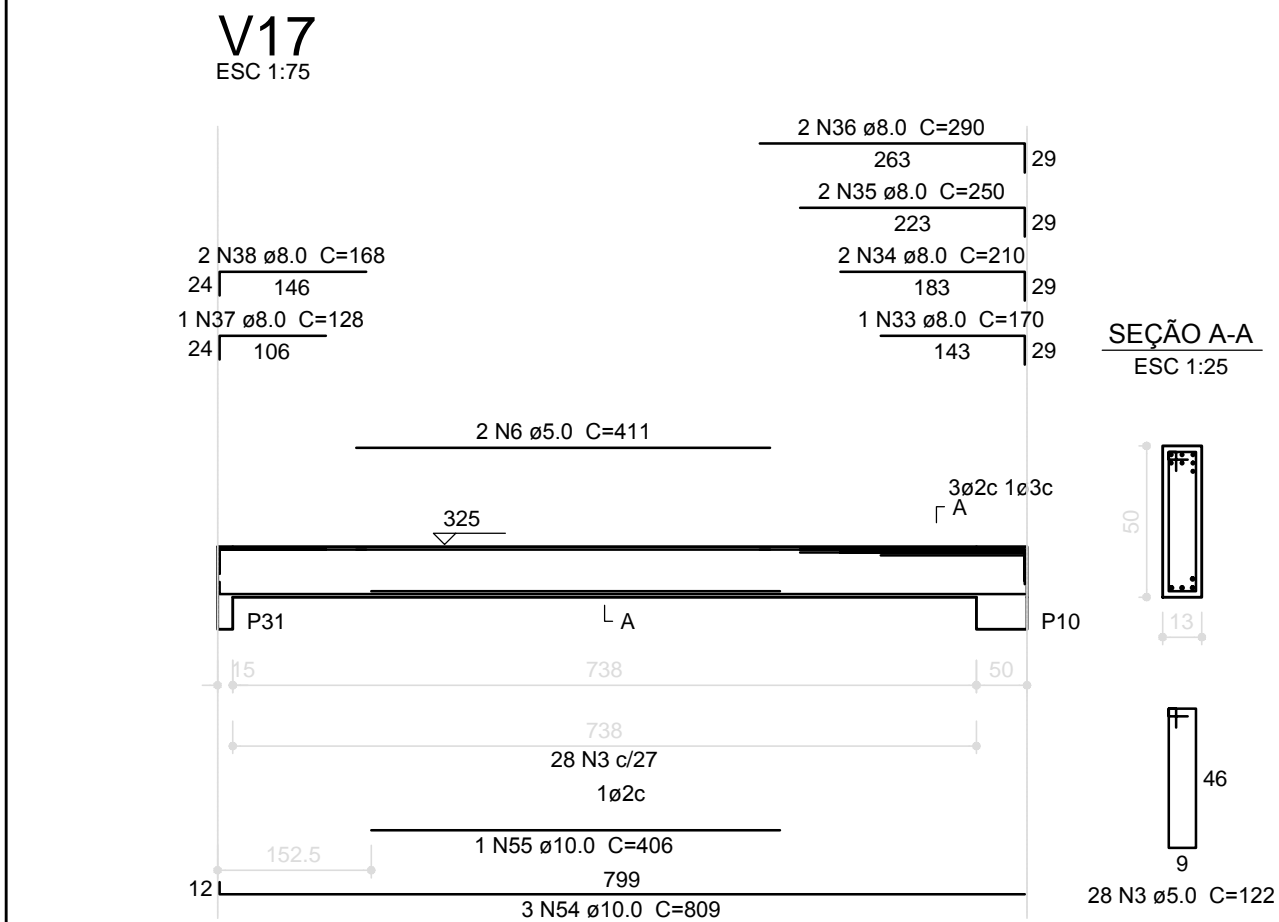
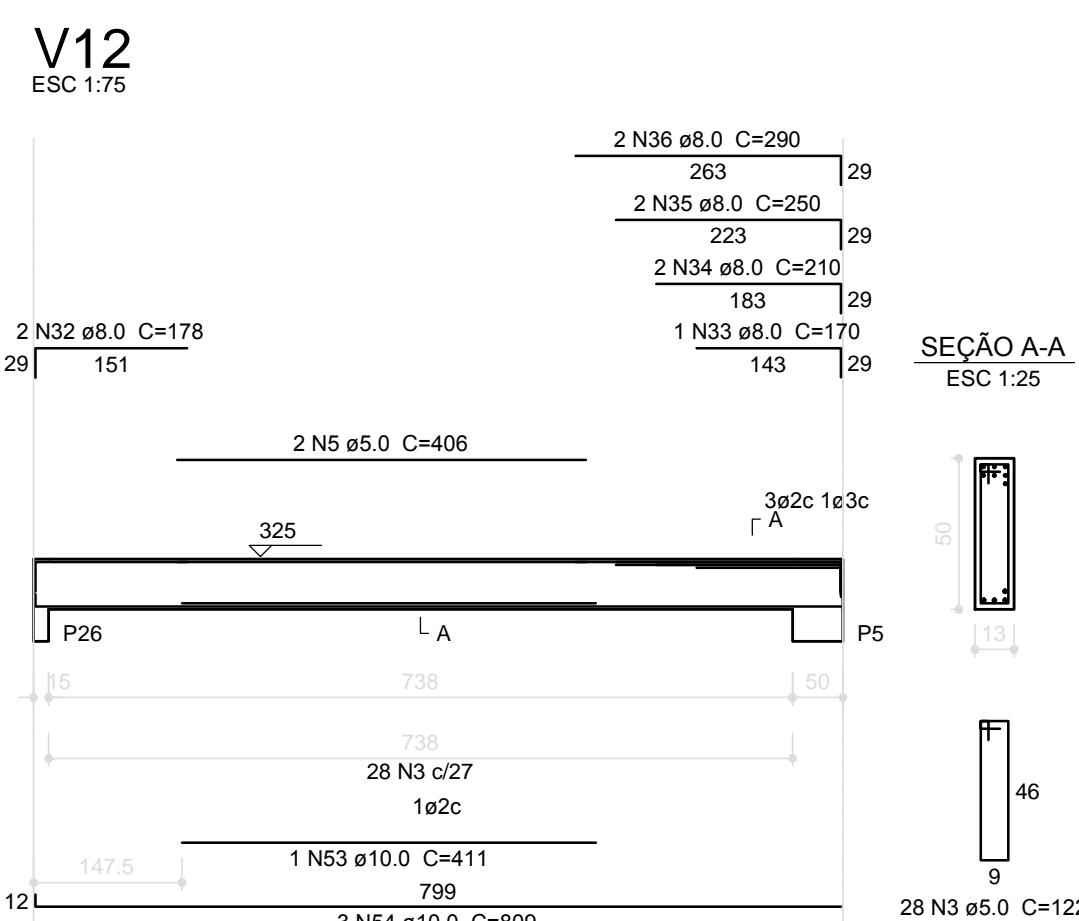
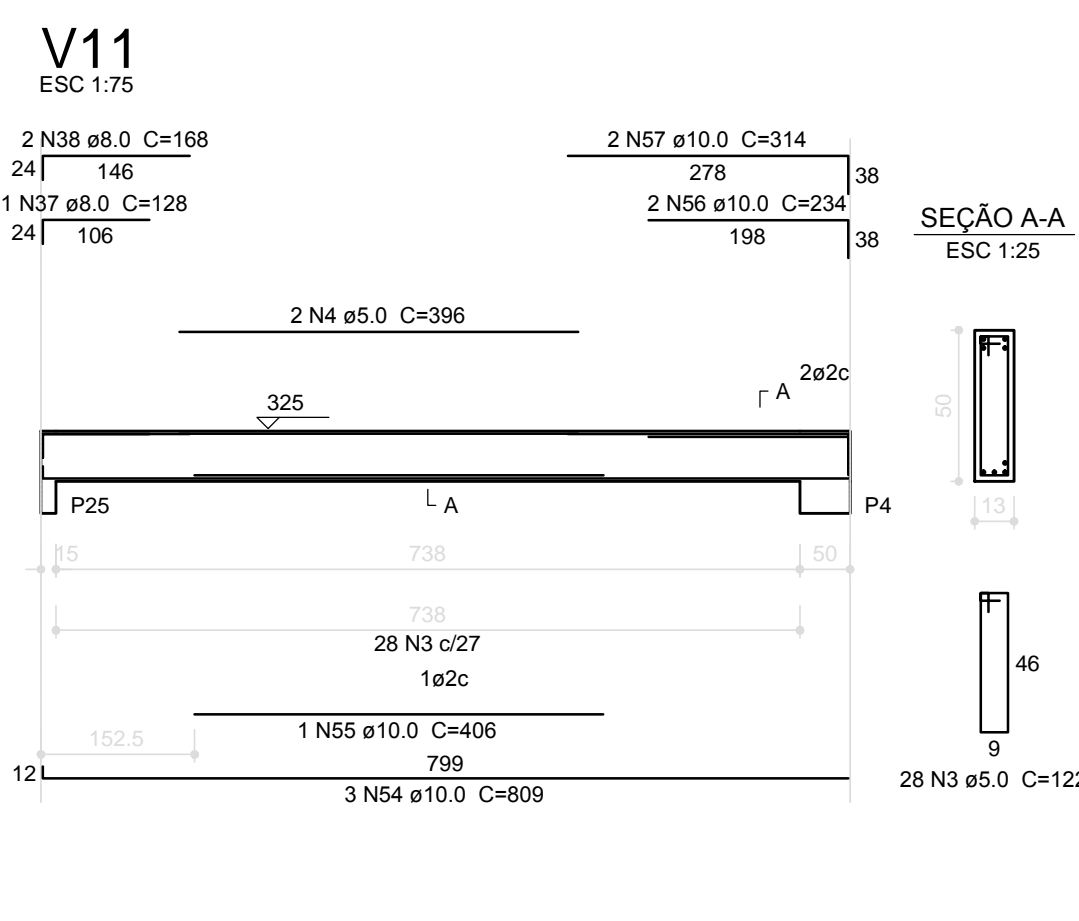
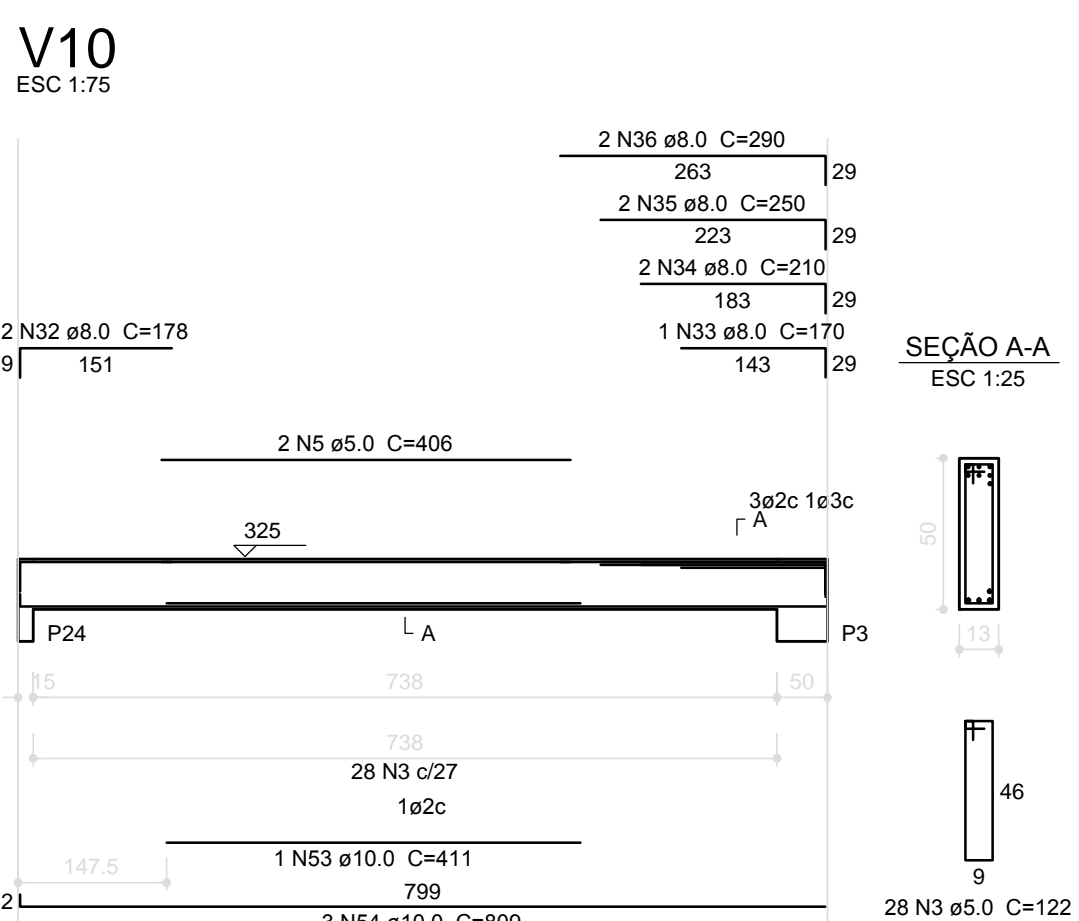
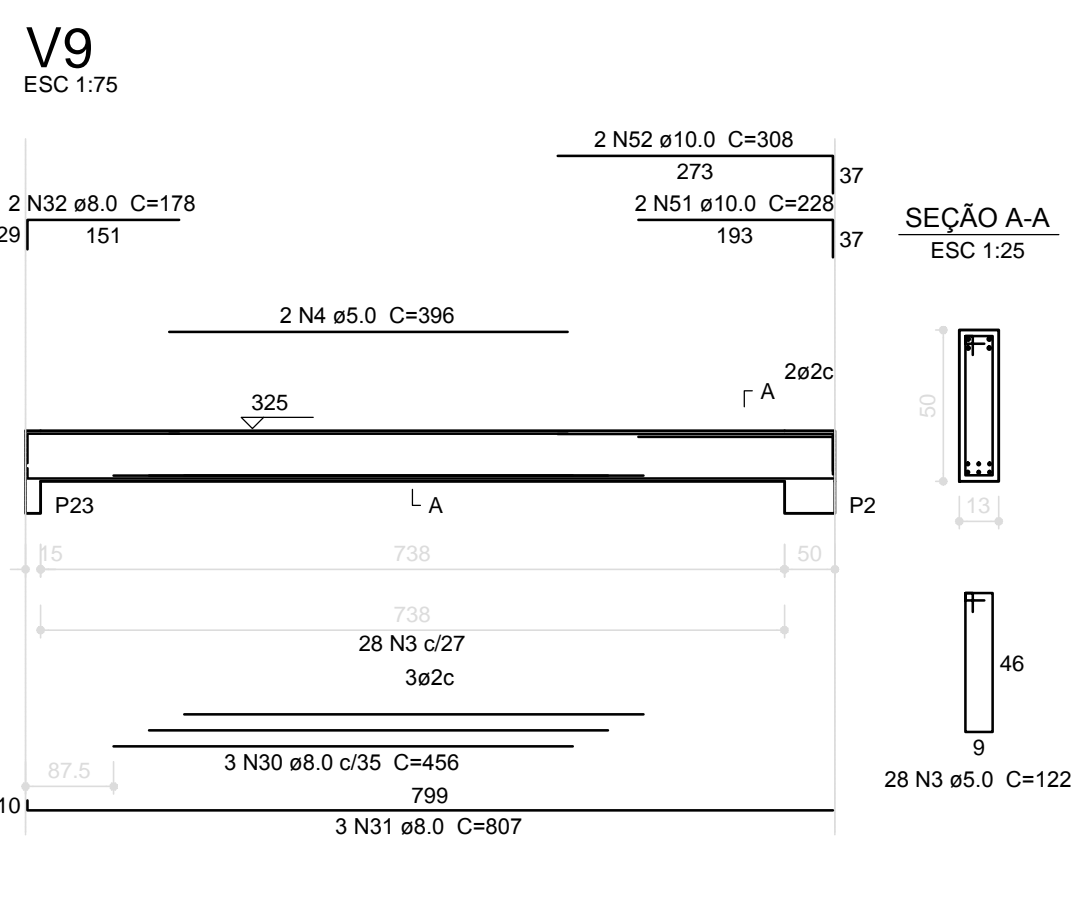
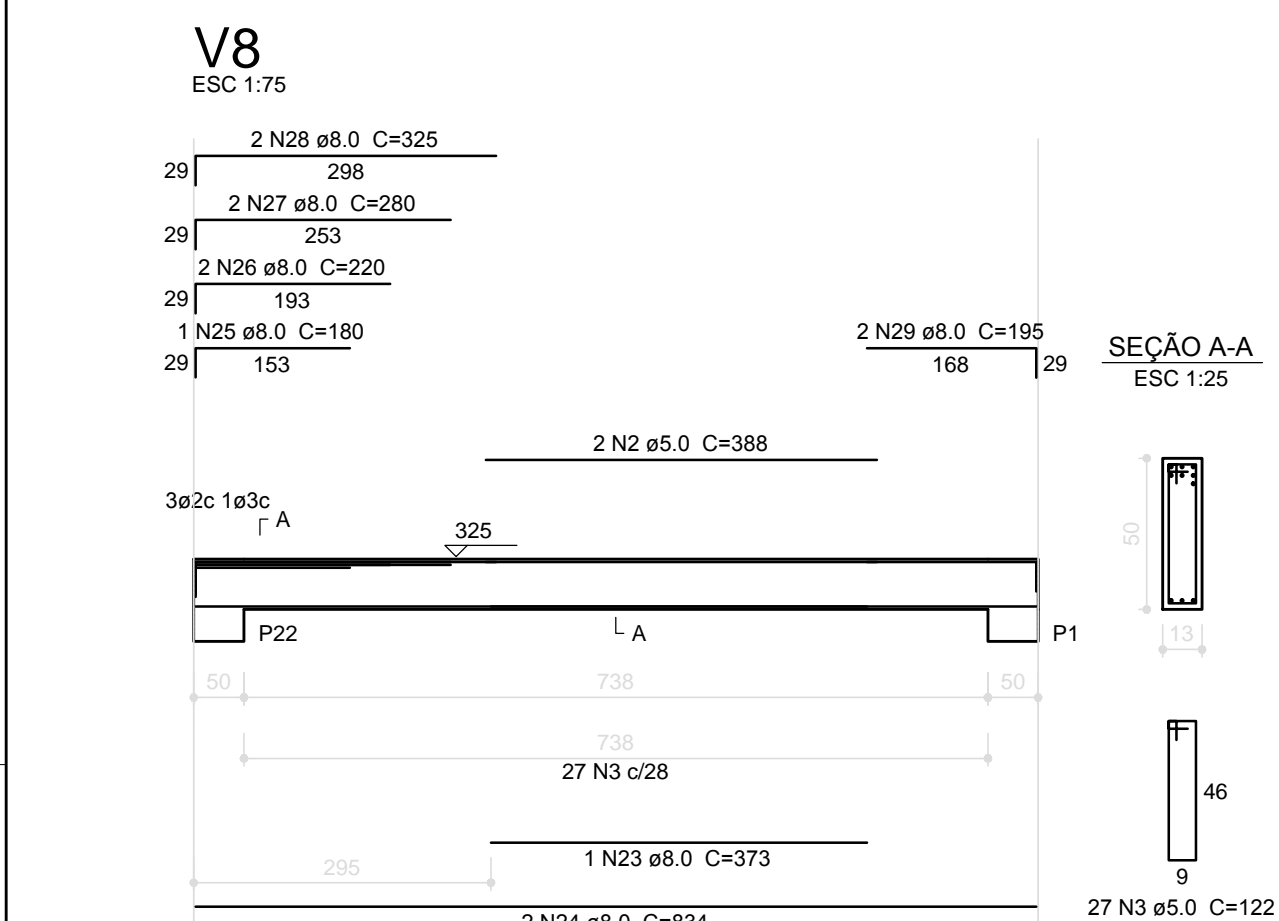
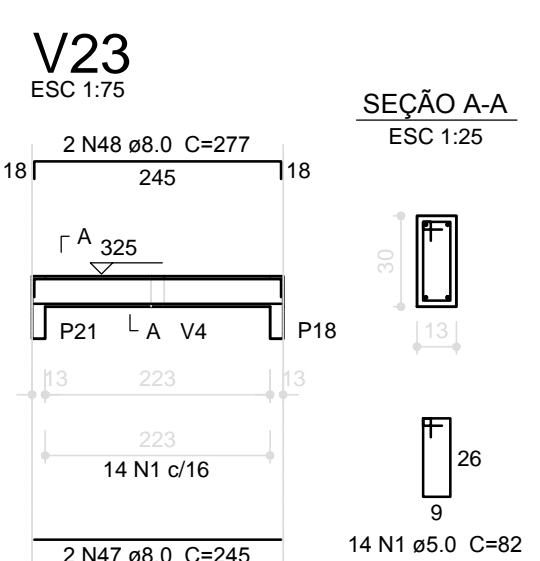
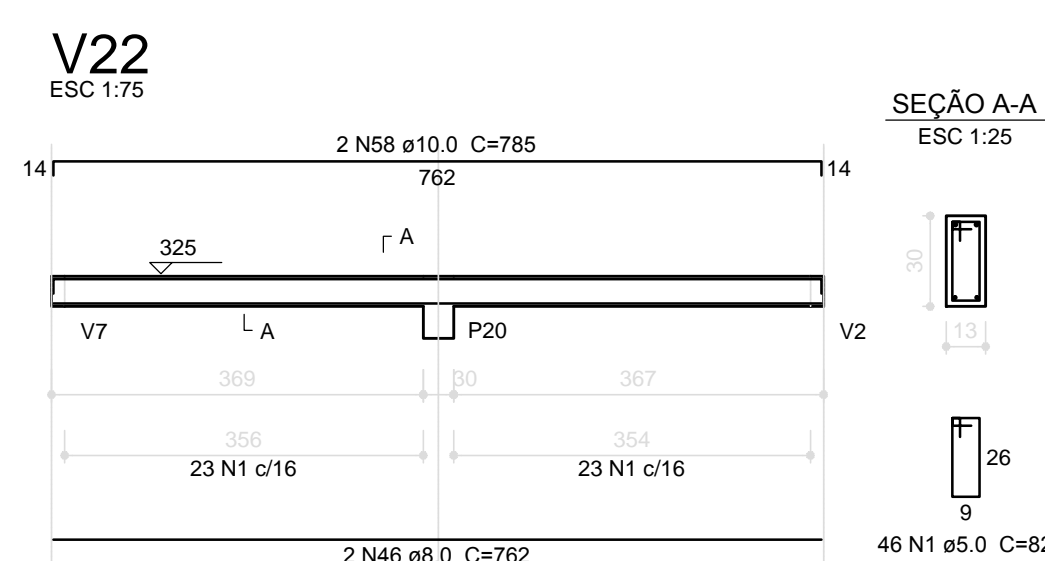
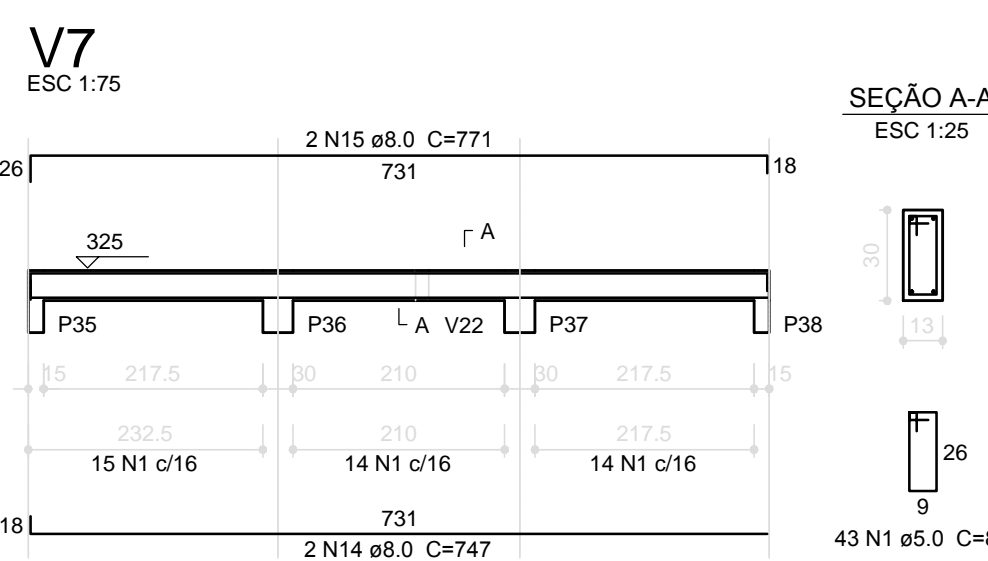
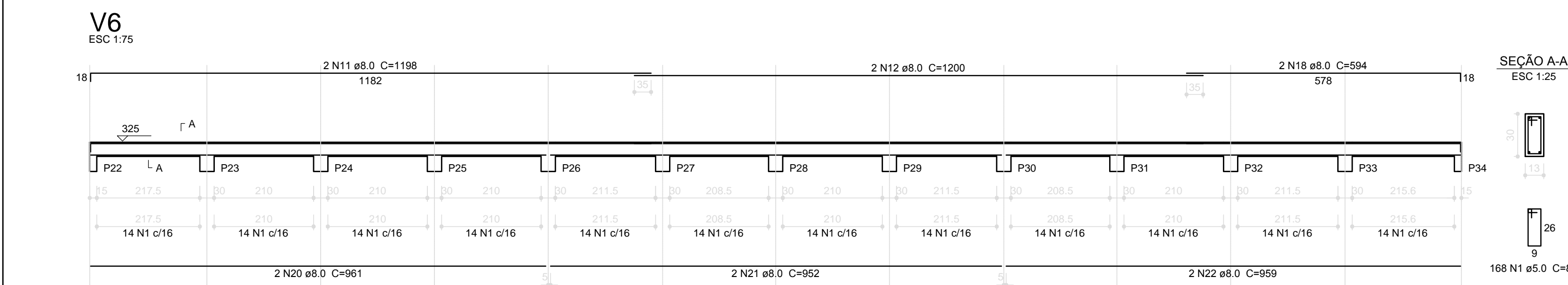


Resumo do aço

AÇO	DIAM (mm)	C.TOTAL (m)	PESO + 10 % (kg)
CA50	8.0	736.7	319.7
CA60	10.0	321.1	217.7
PESO TOTAL (kg)	5.0	1066.9	180.9
CA50	537.4		
CA60	180.9		

Volume de concreto (C-25) = 11.46 m³
Área de forma = 203.98 m²



1 VIGAS NÍVEL 325
ESCALA: INDICADA

FNDE <small>Fundo Nacional de Desenvolvimento da Educação</small> Ministério da Educação BRASIL <small>PAÍS RICO E PAÍS SEM POBREZA</small>			
PROJETO PADRÃO - FNDE			
PROPRIETÁRIO: _____			
ENDEREÇO: _____			
MUNICÍPIO - UF: _____			
PROPRIETÁRIO: _____			
RESP. TÉCNICO: _____ CREA _____			
AUTOR DO PROJETO: _____ CAU _____			
DLFO		CREA _____	
		RA _____	
OBSERVAÇÕES: _____			
ESCOLA 12 SALAS DE AULA			
PROJETO DE ESTRUTURA			
COORDENAÇÃO CGEST - Coordenação Geral de Infraestrutura Educativa		BLOCO F: PEDAGÓGICO VIGAS NÍVEL 325	
FORMATO (1140x94)		REVISÃO R.03	ESCALA INDICADA DATA EMISSÃO MAIO 2014
		PRANCHAS 35/42	