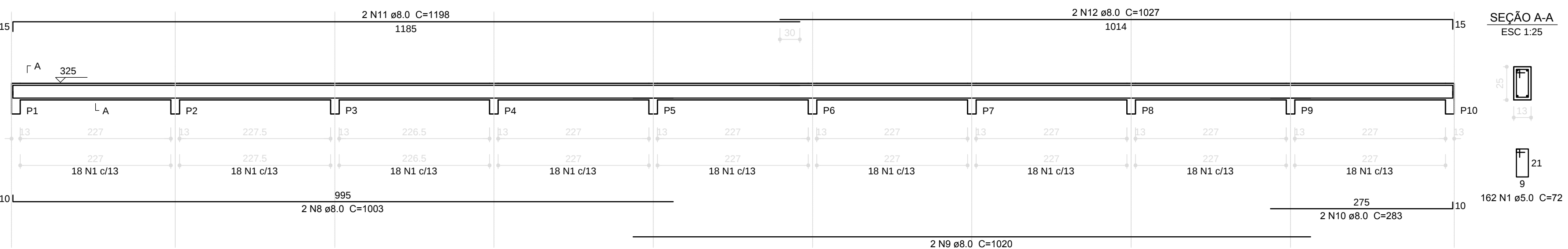
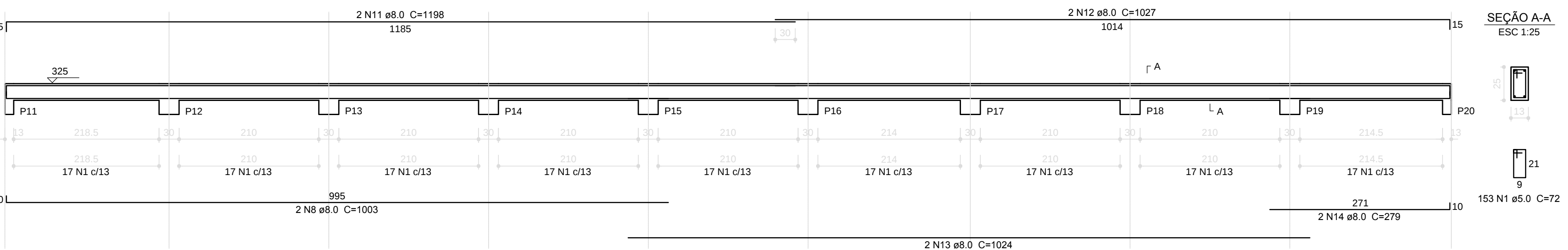


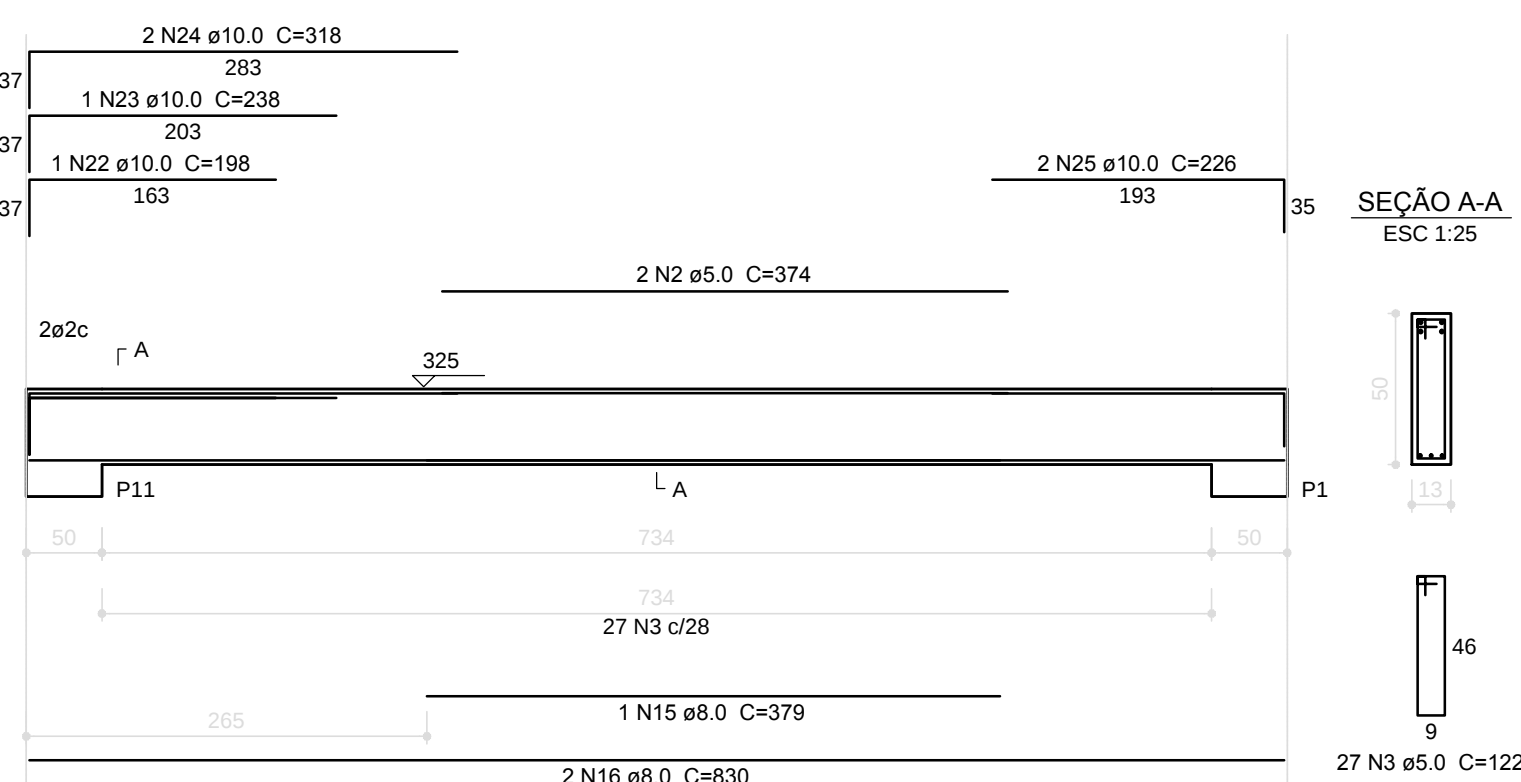
V1
ESC 1:50



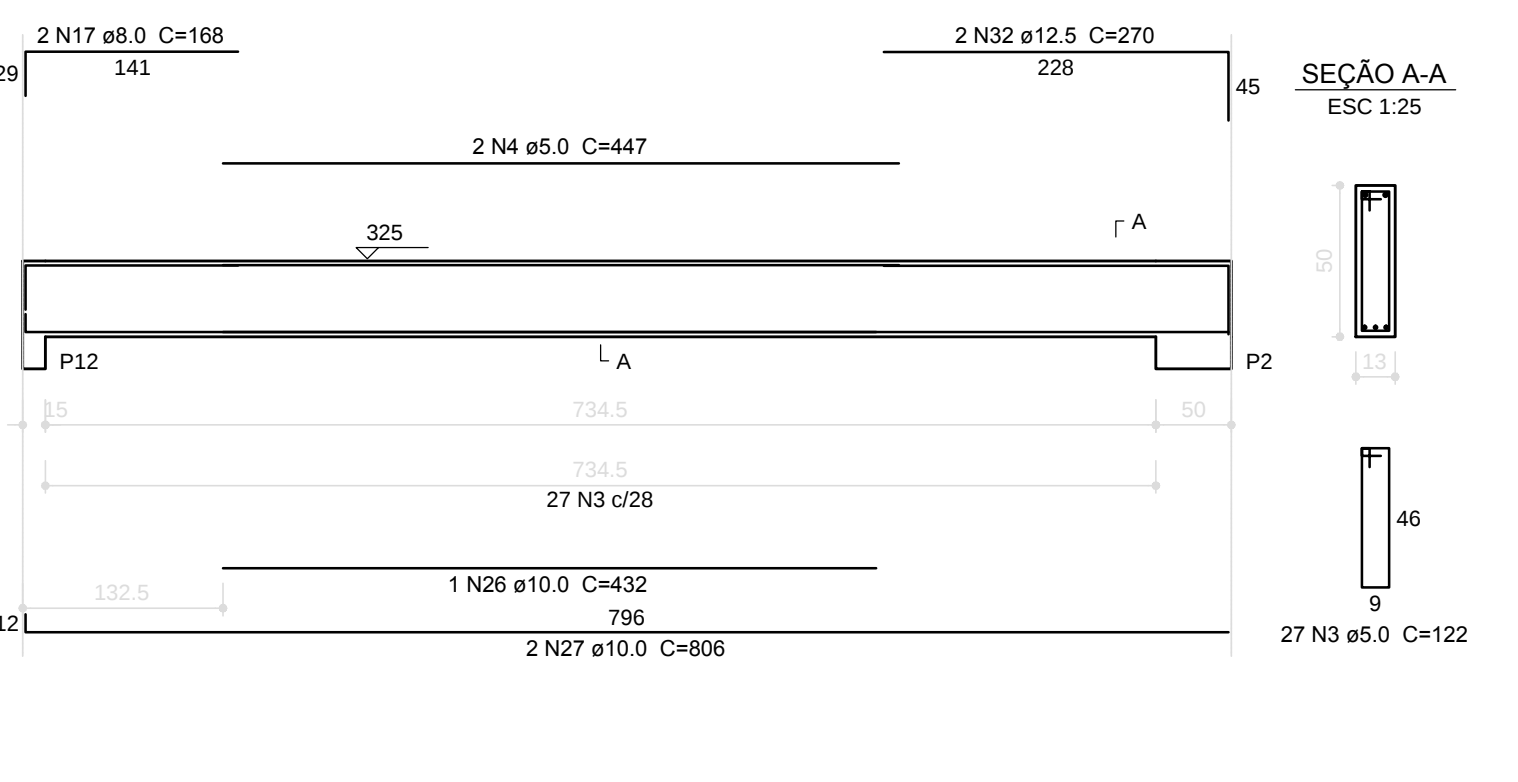
V2
ESC 1:50



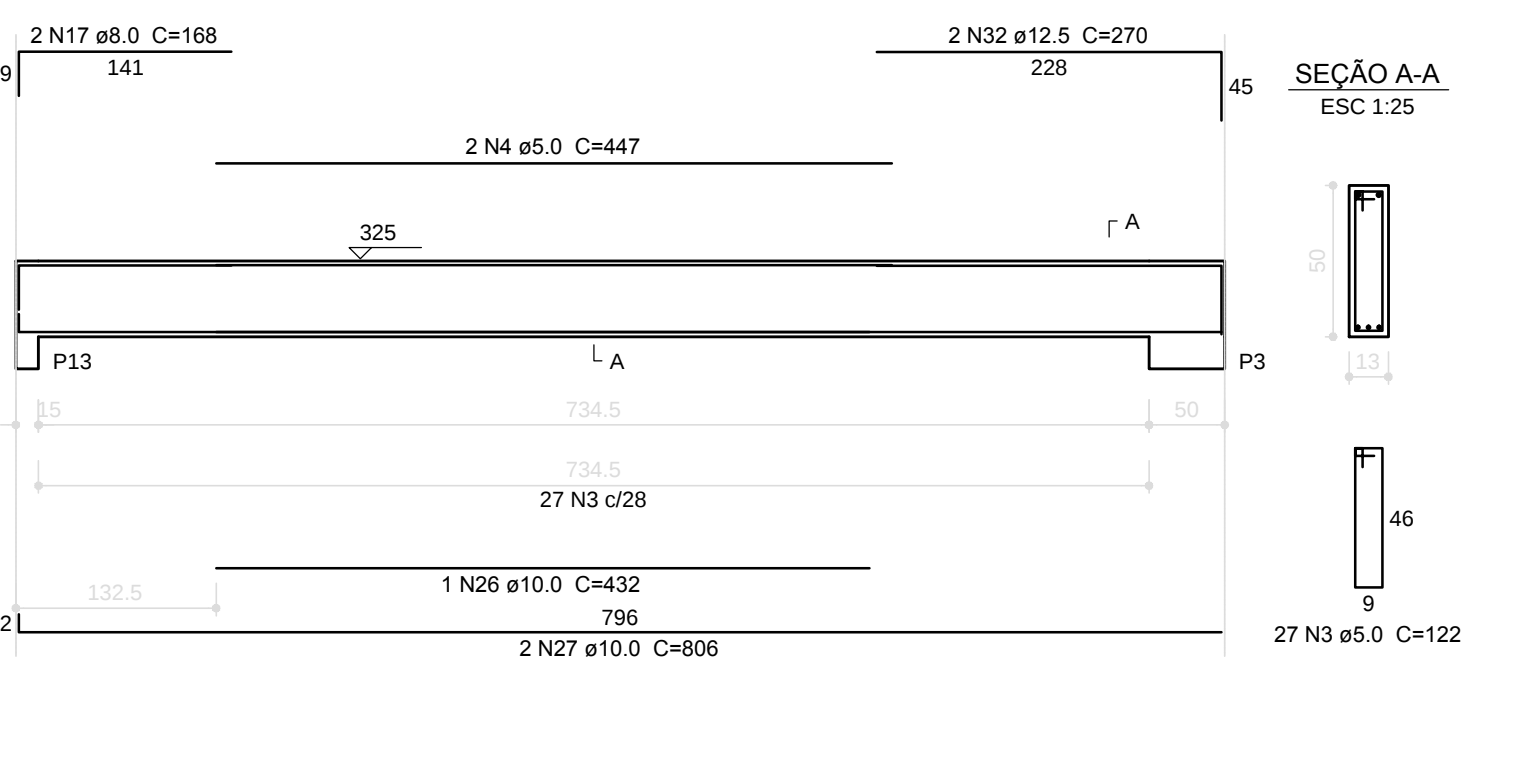
V3
ESC 1:50



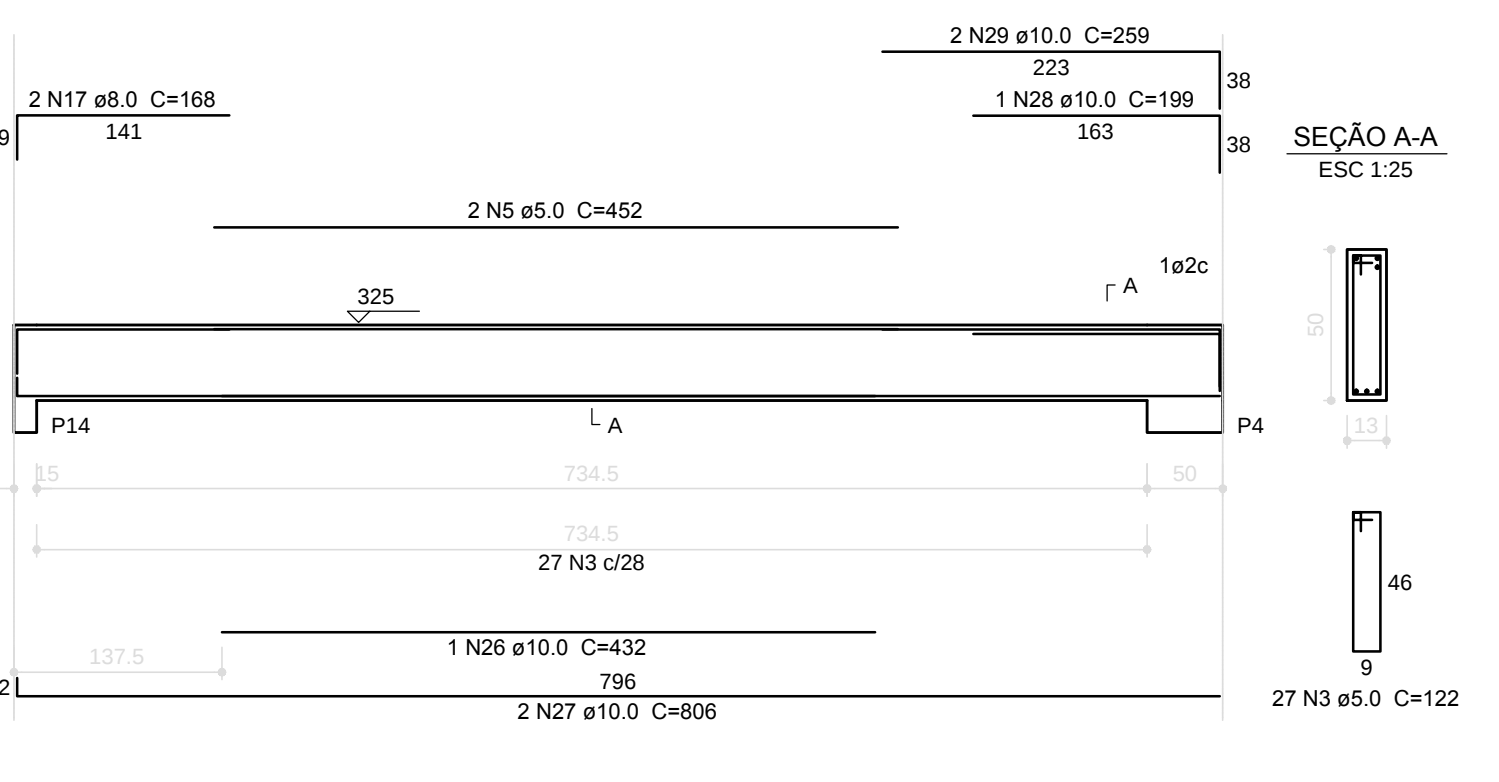
V4
ESC 1:50



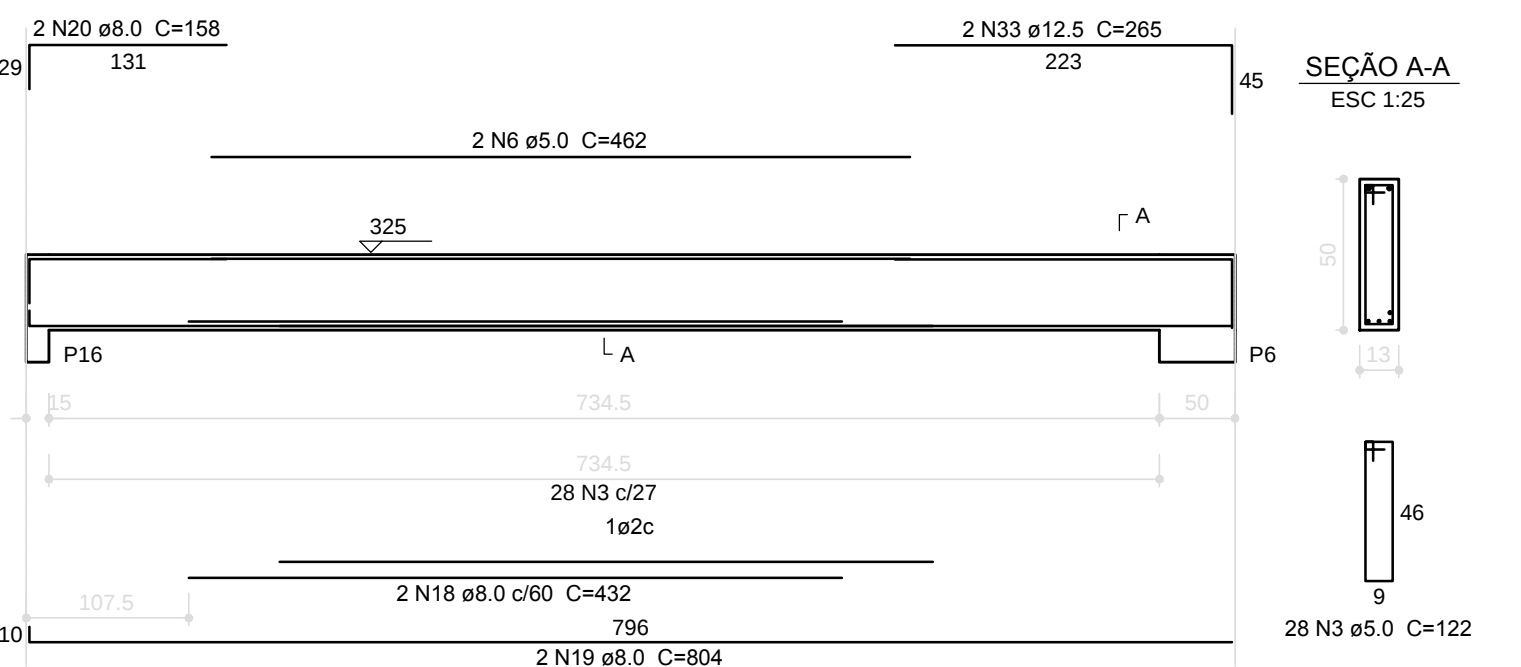
V5
ESC 1:50



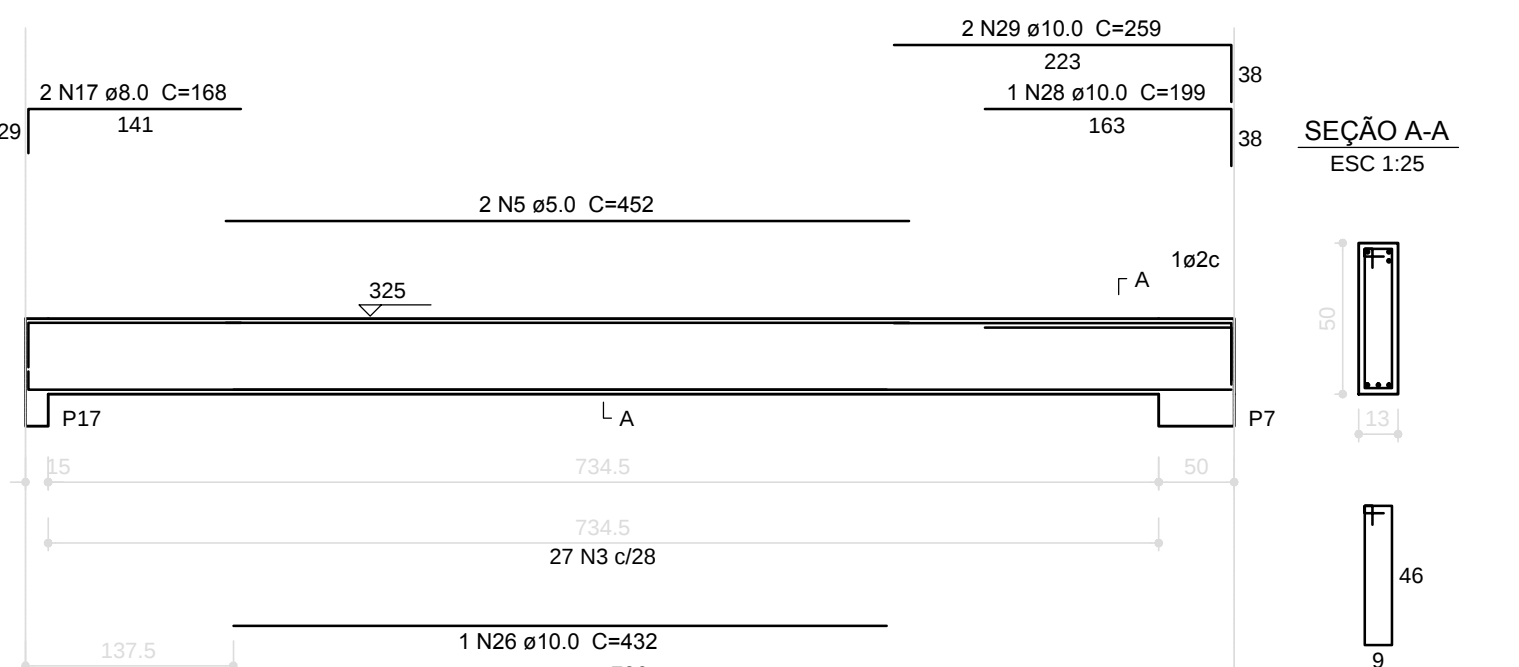
V6
ESC 1:50



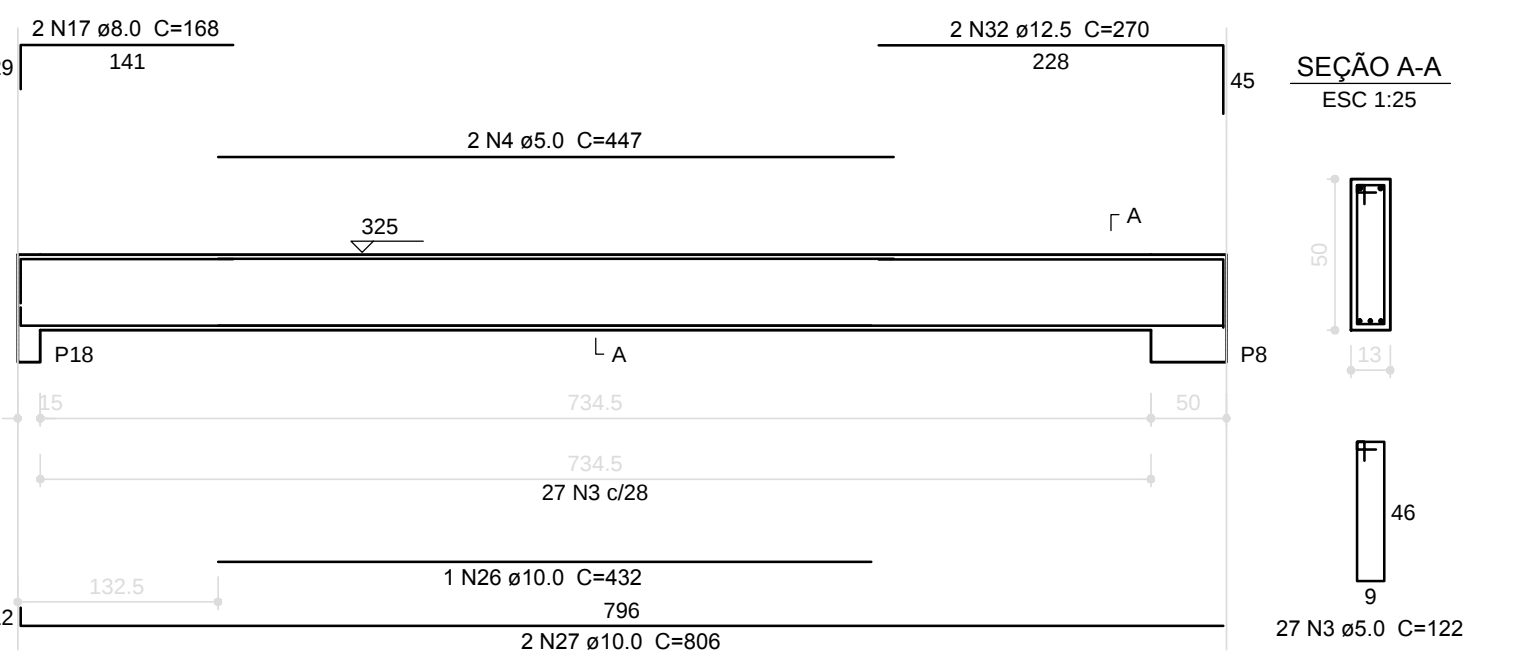
V8
ESC 1:50



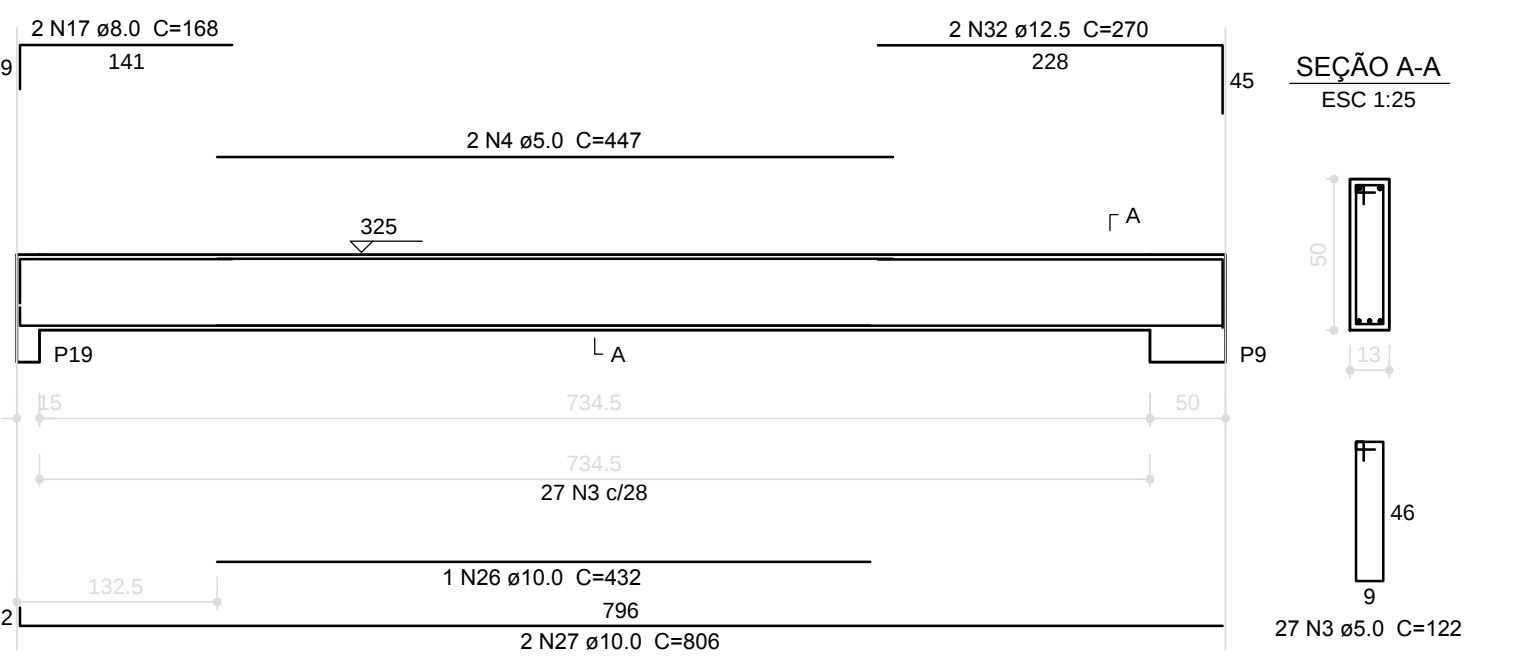
V9
ESC 1:50



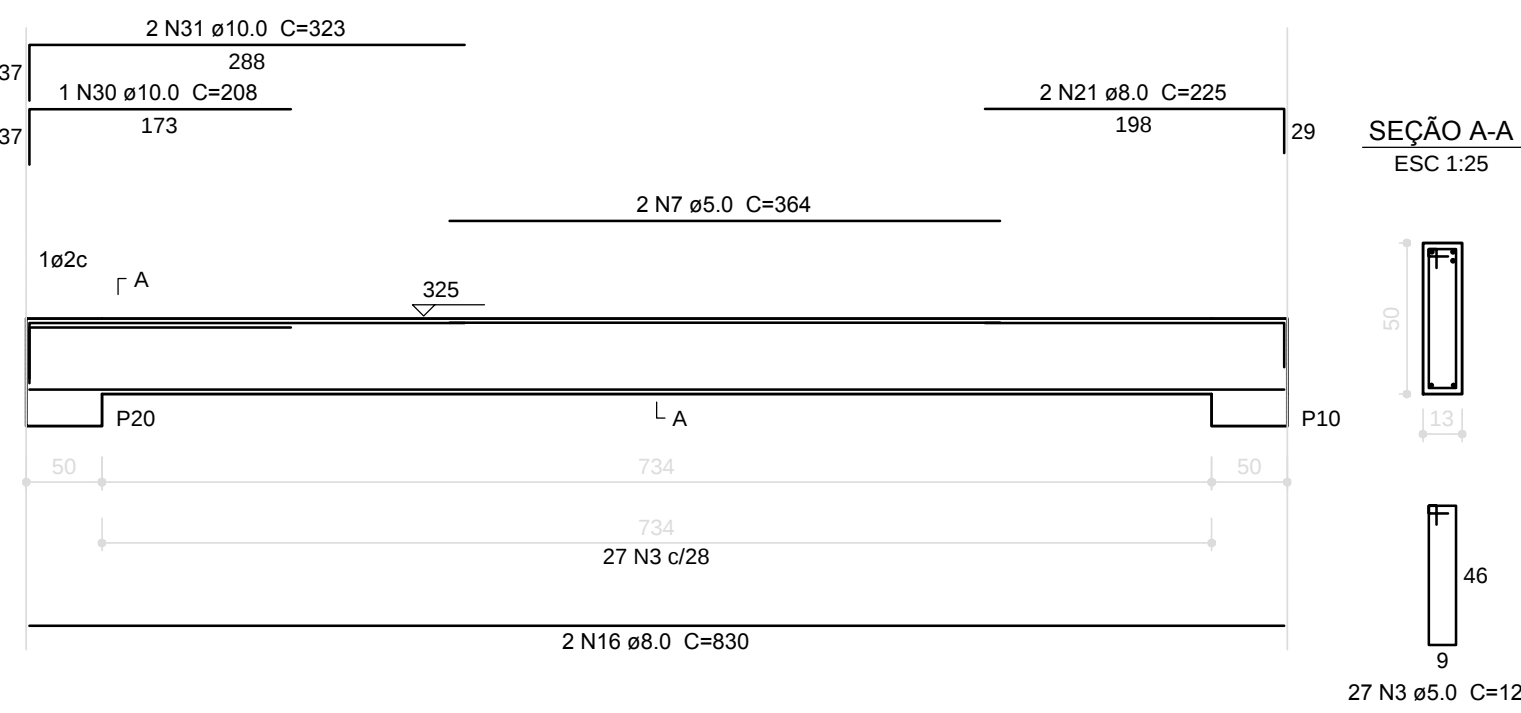
V10
ESC 1:50



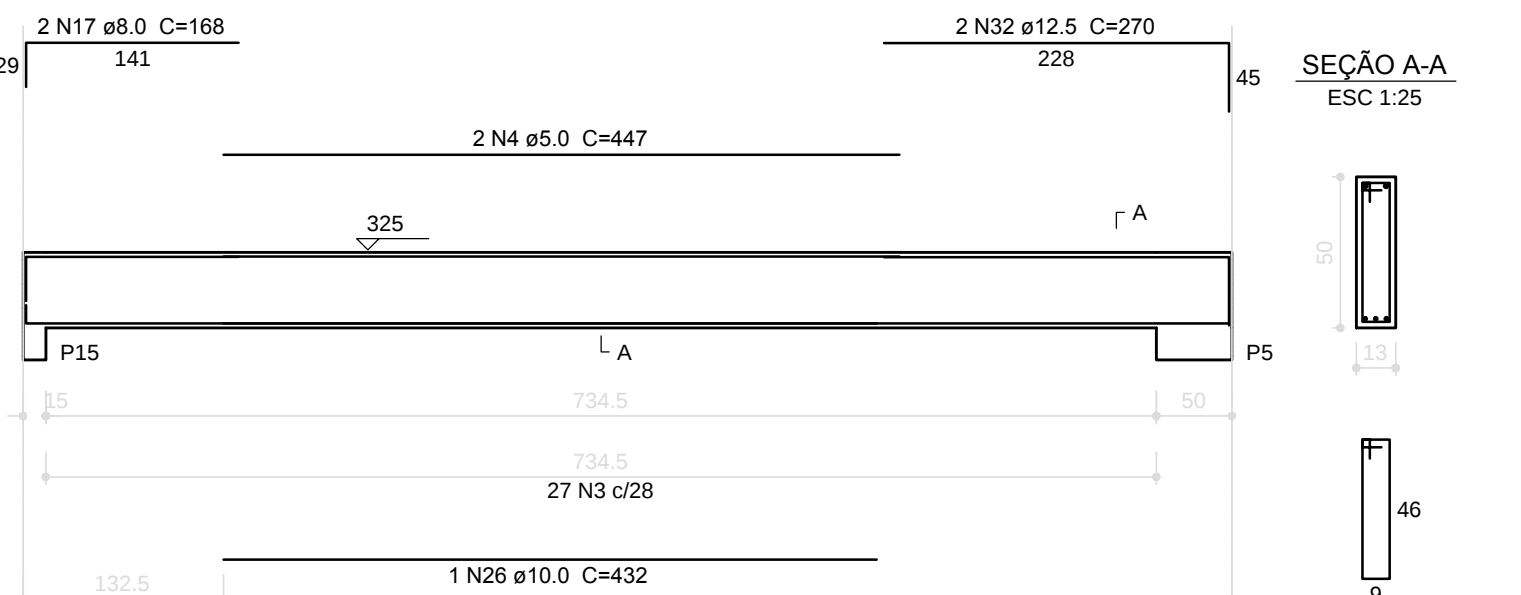
V11
ESC 1:50



V12
ESC 1:50



V7
ESC 1:50



Resumo do aço

AÇO	DIAM (mm)	C. TOTAL (m)	PESO + 10% (kg)
CA50	8.0	274.2	119
	10.0	181.2	122.9
CA60	12.5	32.3	34.2
	5.0	644.2	109.2
PESO TOTAL (kg)			
CA50	278.1		
CA60	109.2		

Volume de concreto (C-25) = 8.65 m³
Área de forma = 118.5 m²

1 VIGAS NÍVEL 325
ESCALA: INDICADA

FNDE Fundo Nacional de Desenvolvimento da Educação Ministério da Educação BRASIL PAÍS RICO E PAÍS SEM POBREZA			
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 B: PEDAGÓGICO VIGAS NÍVEL 325	
FORMATO (1140x954)		REVISÃO R.03	ESCALA INDICADA DATA EMISSÃO MARÇO 2014
		PRANCHAS 11/42	