

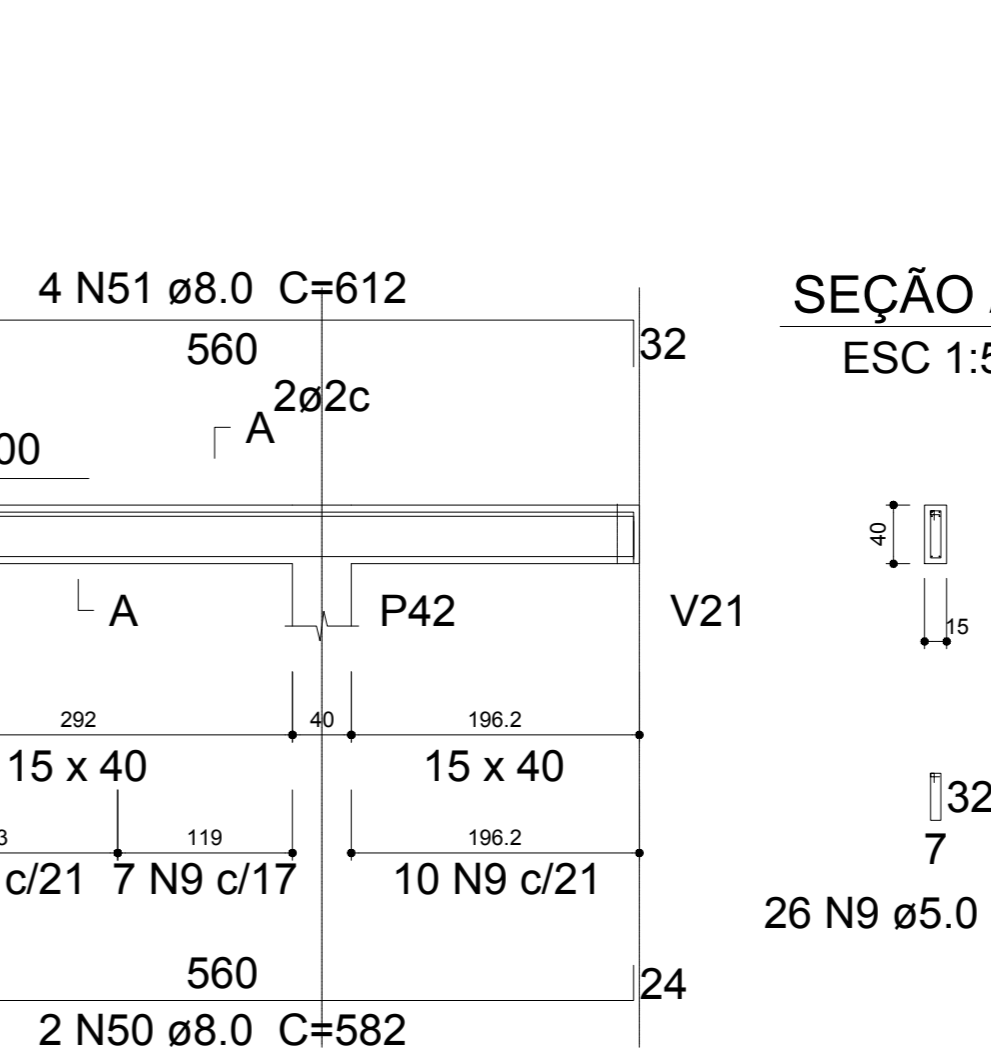
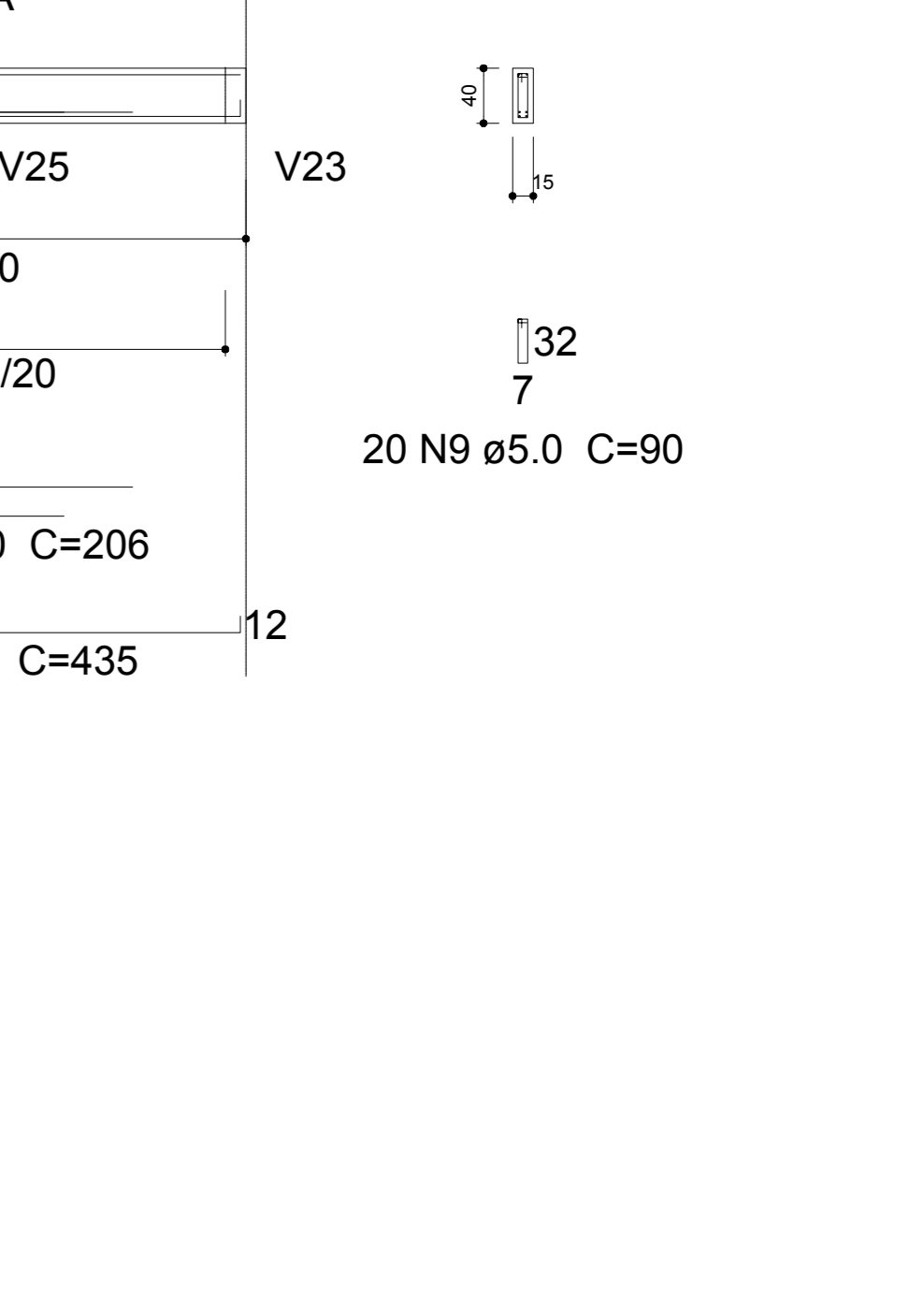
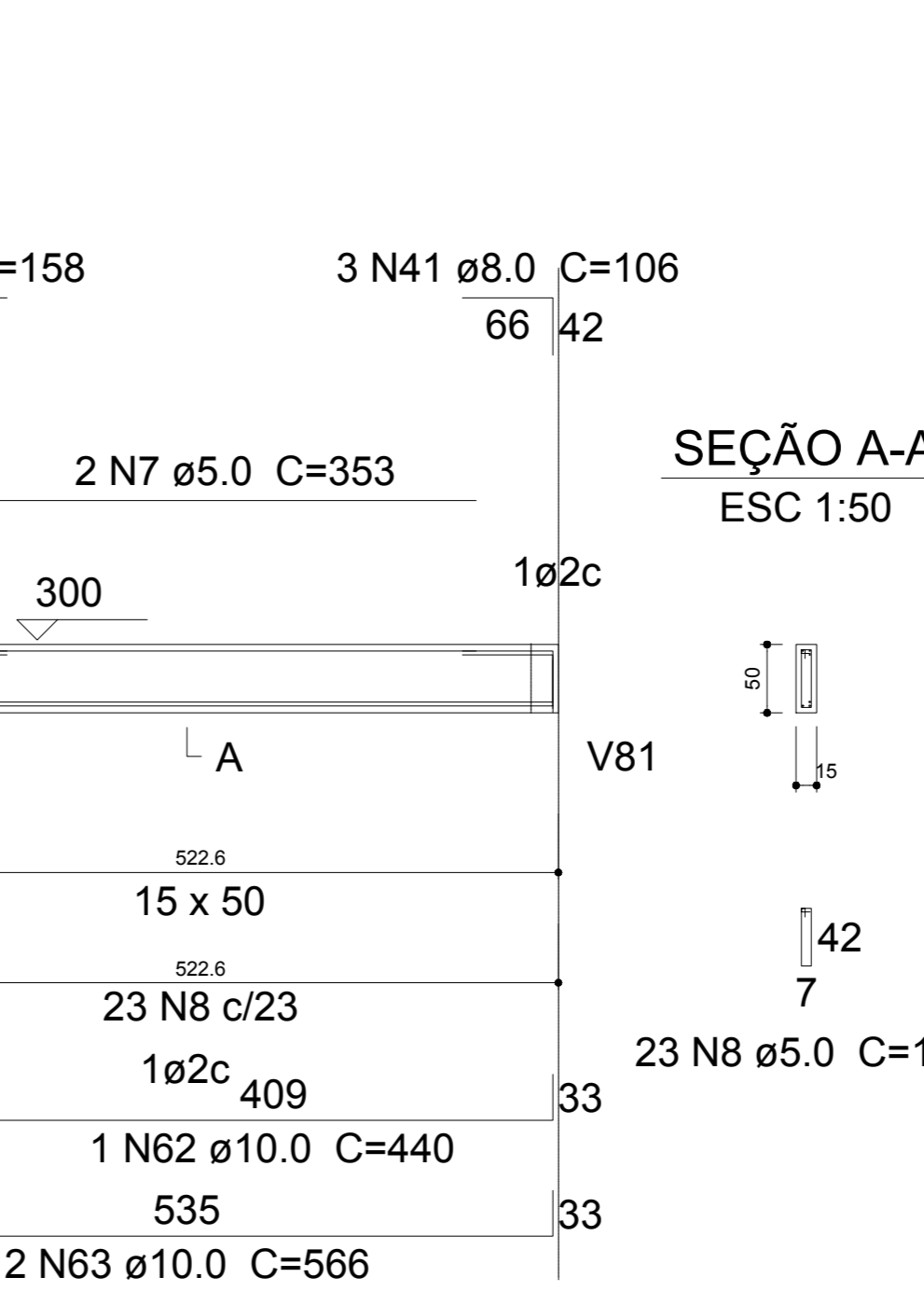
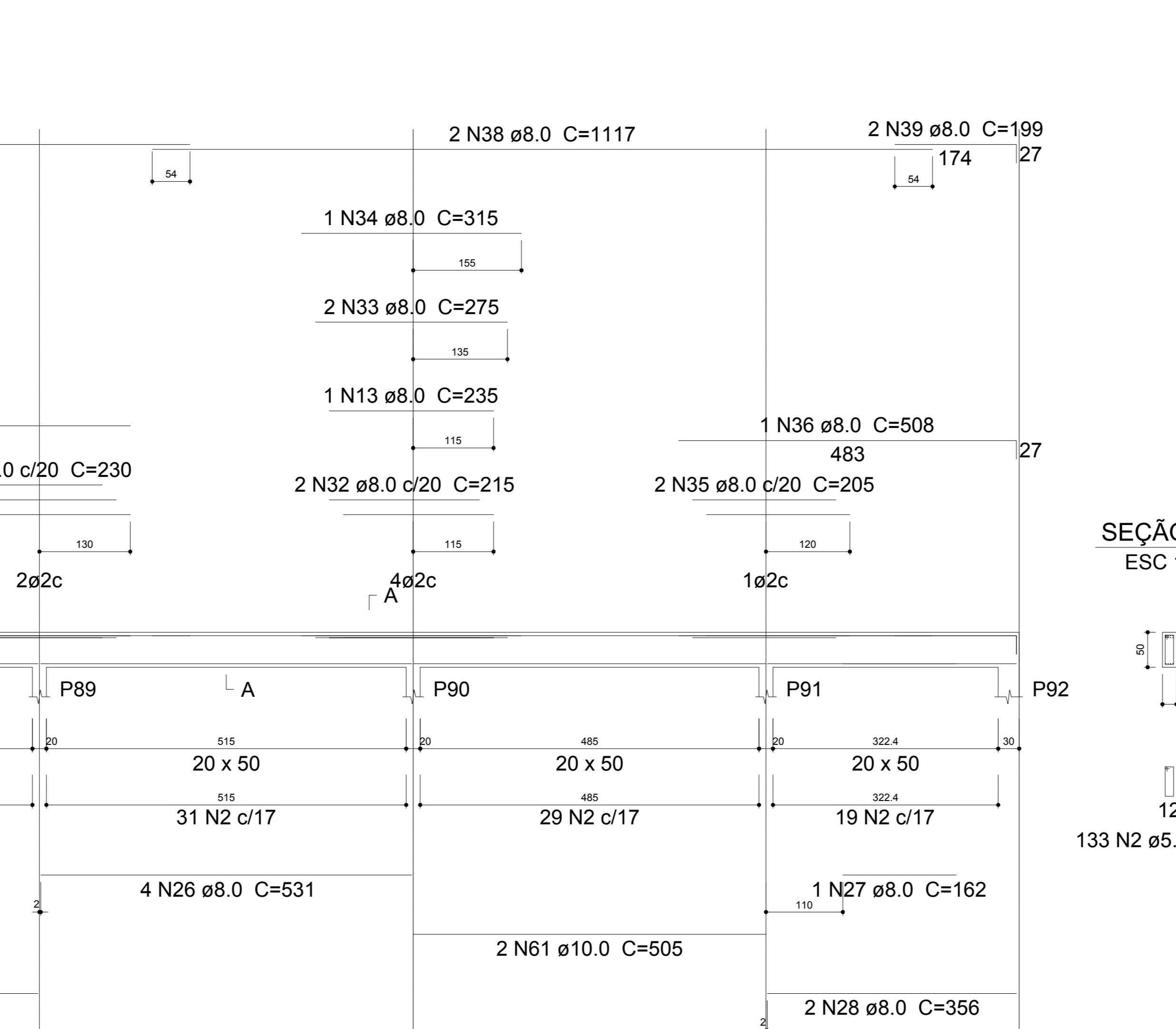
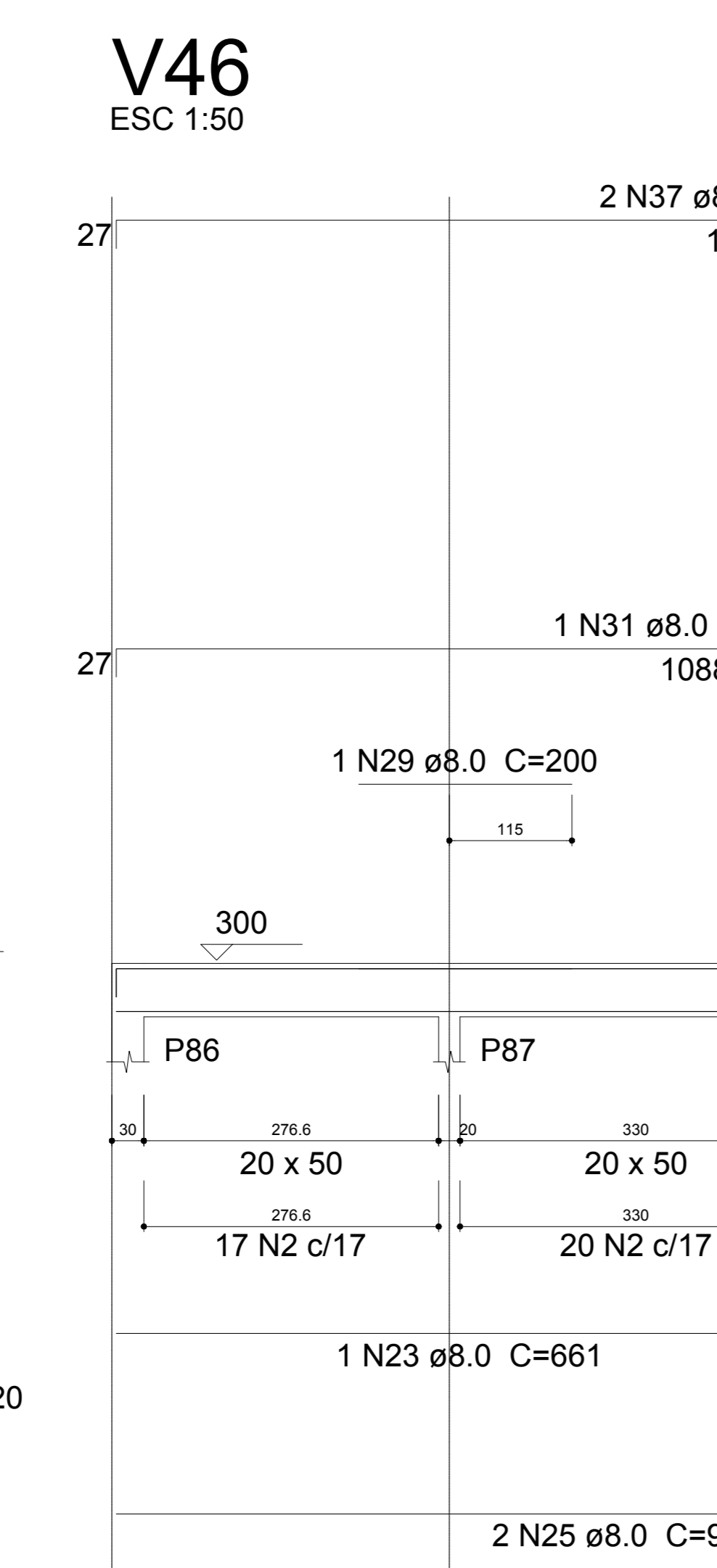
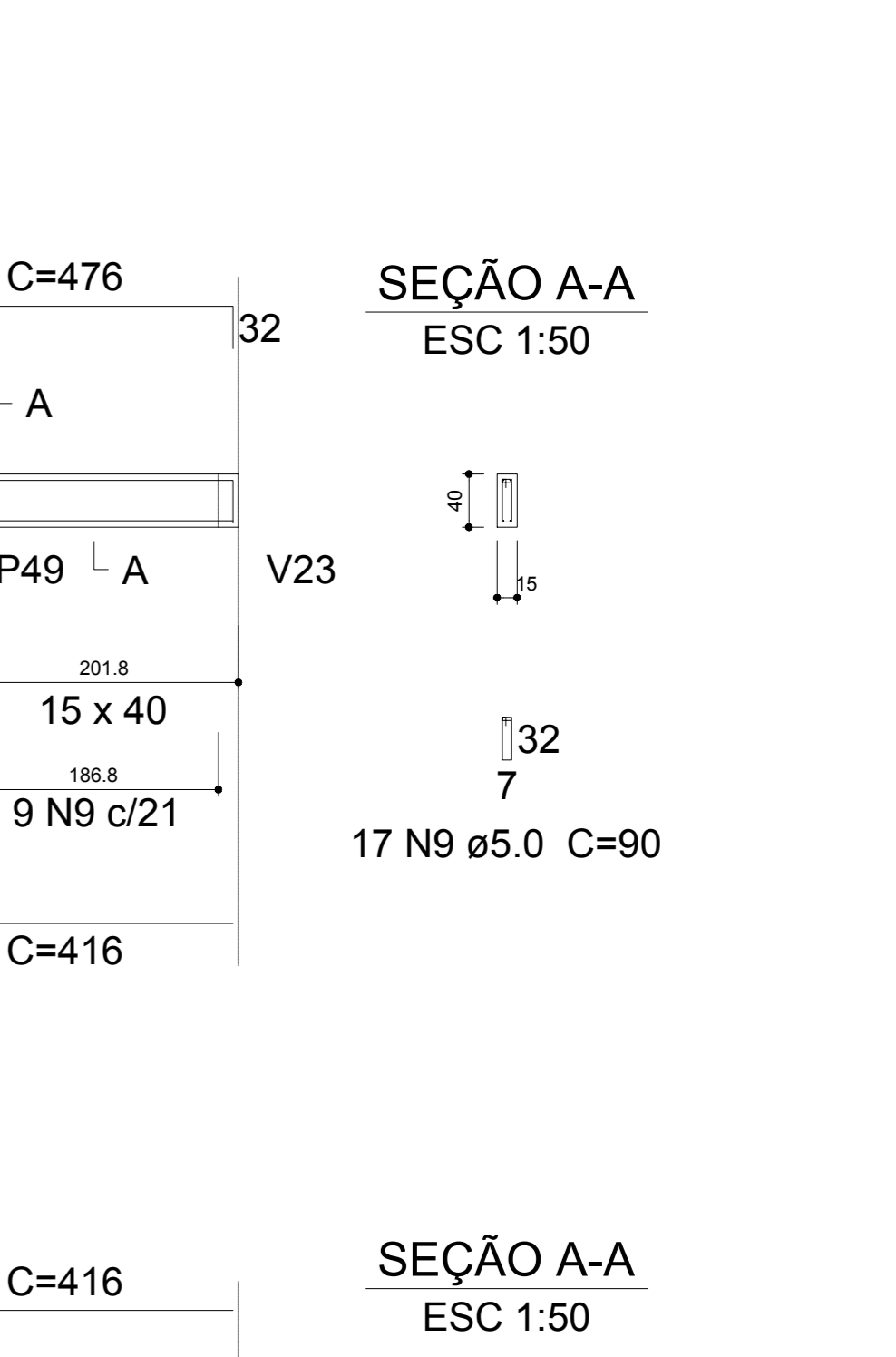
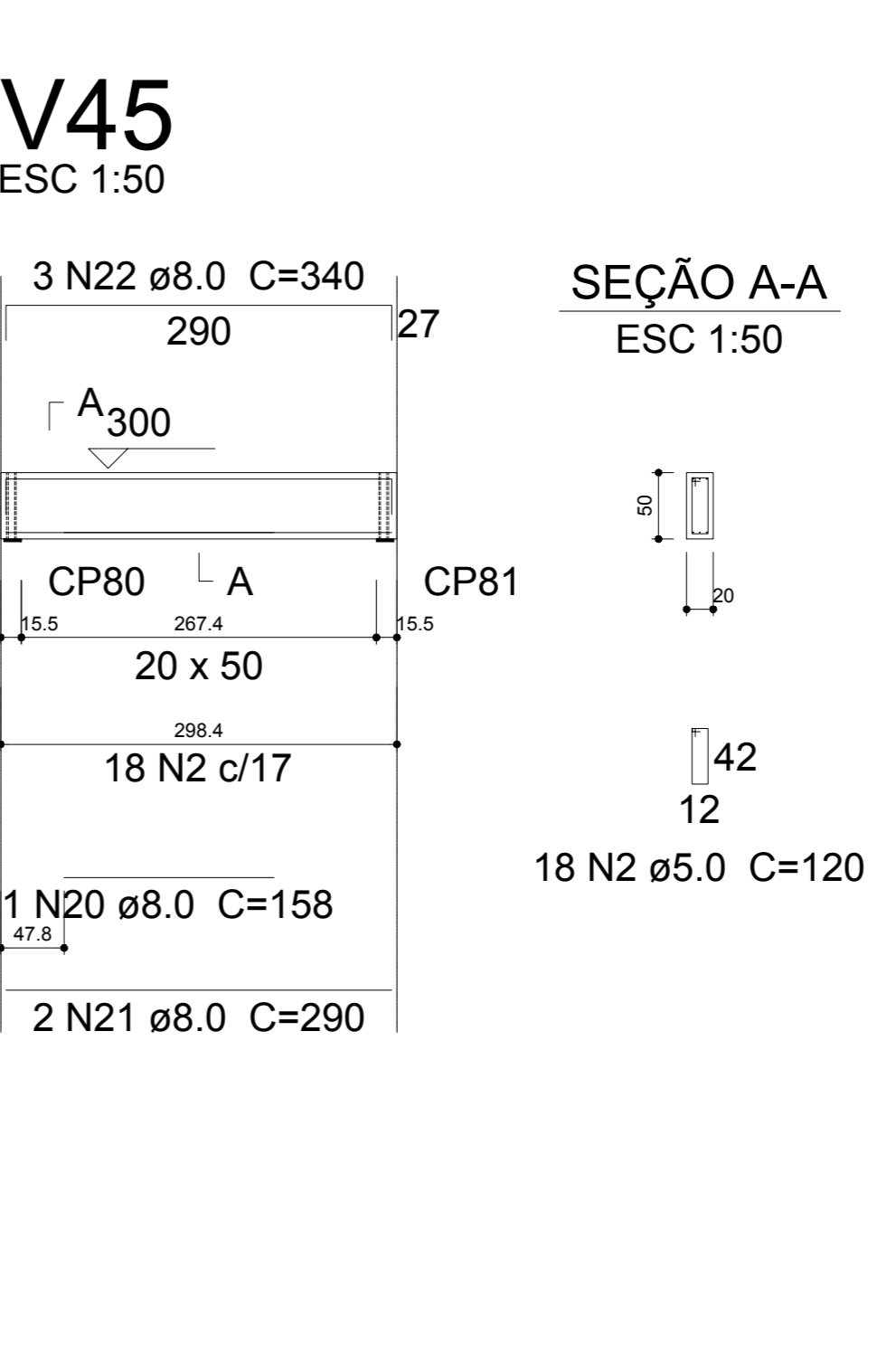
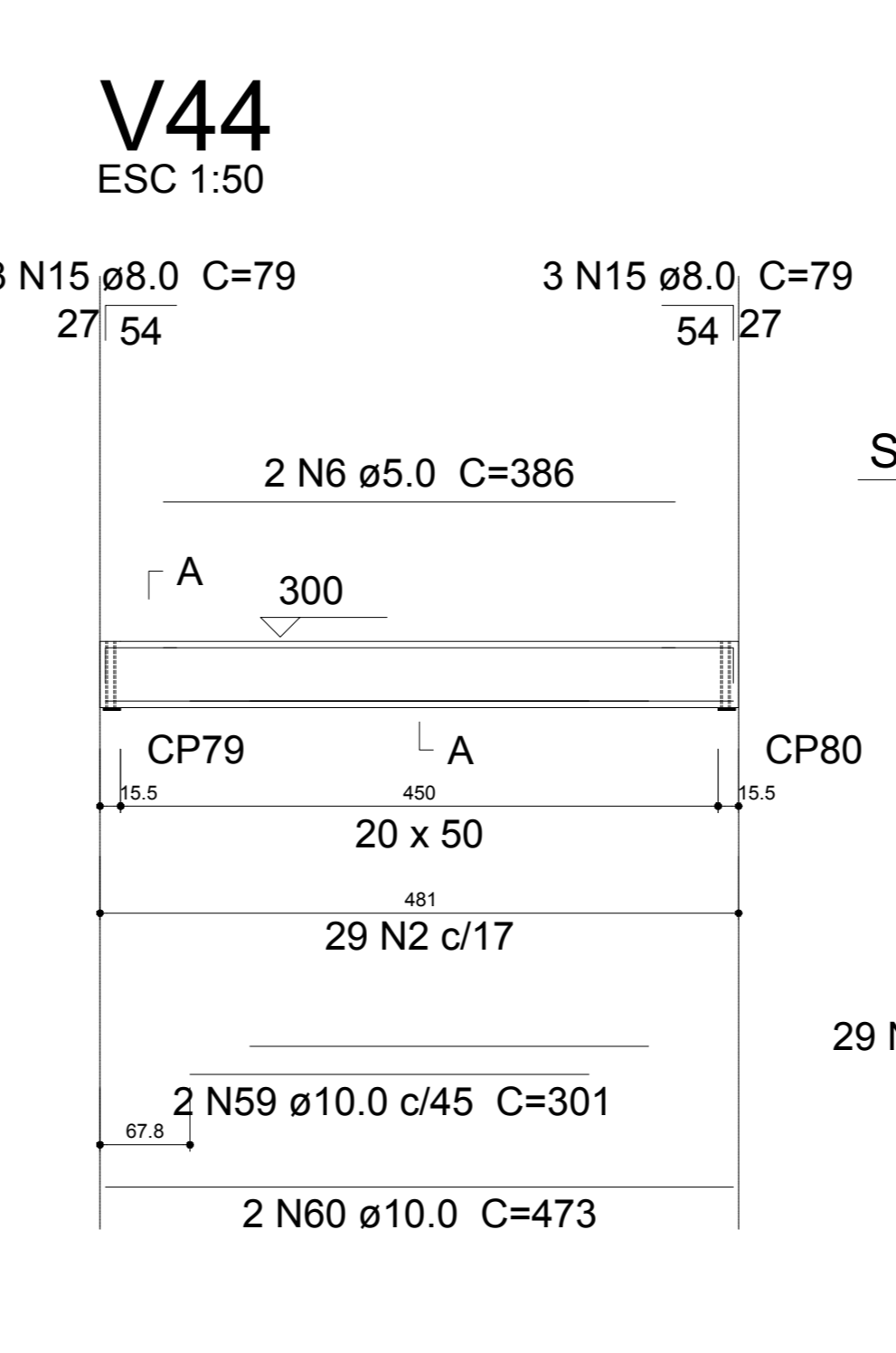
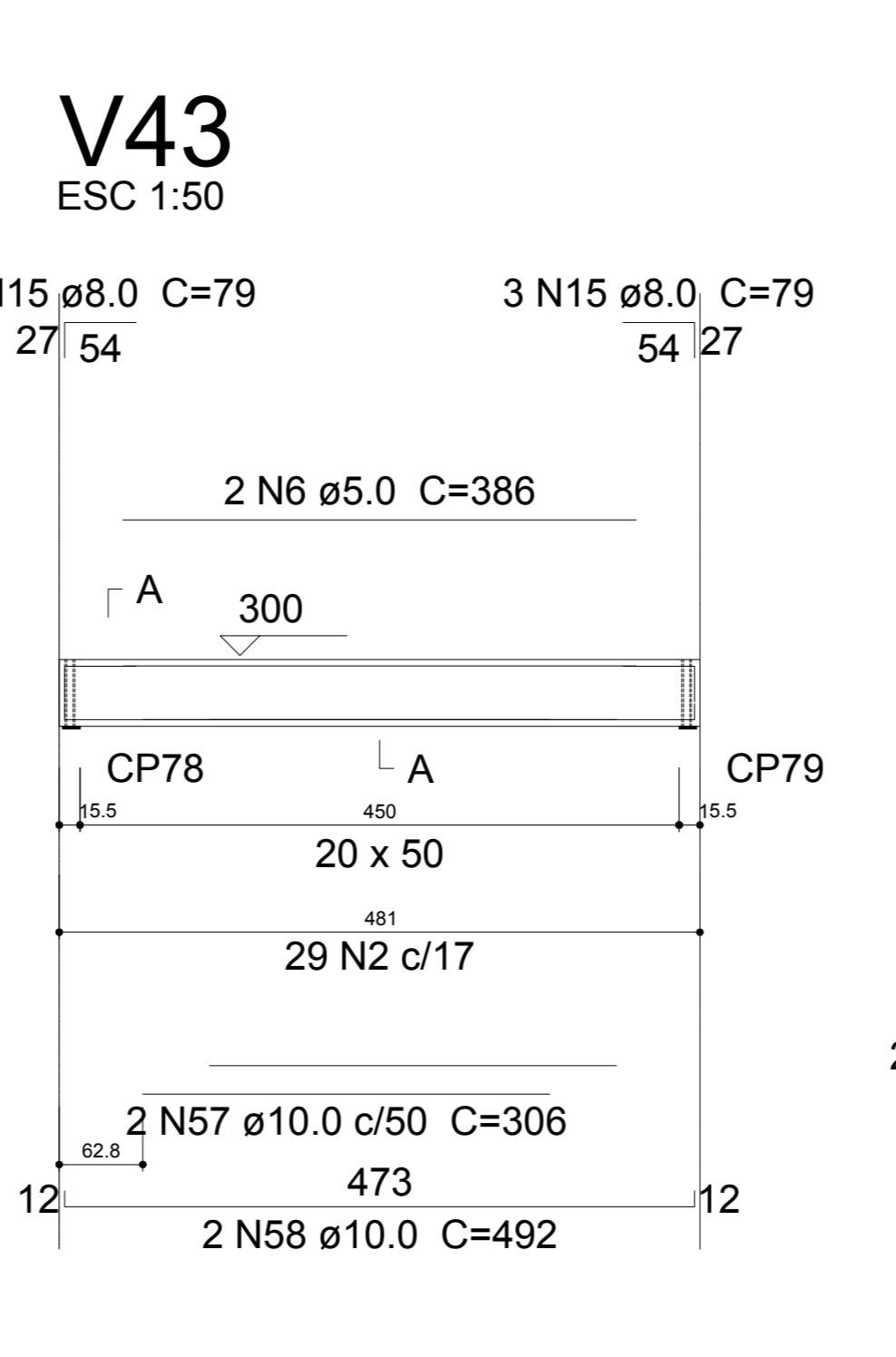
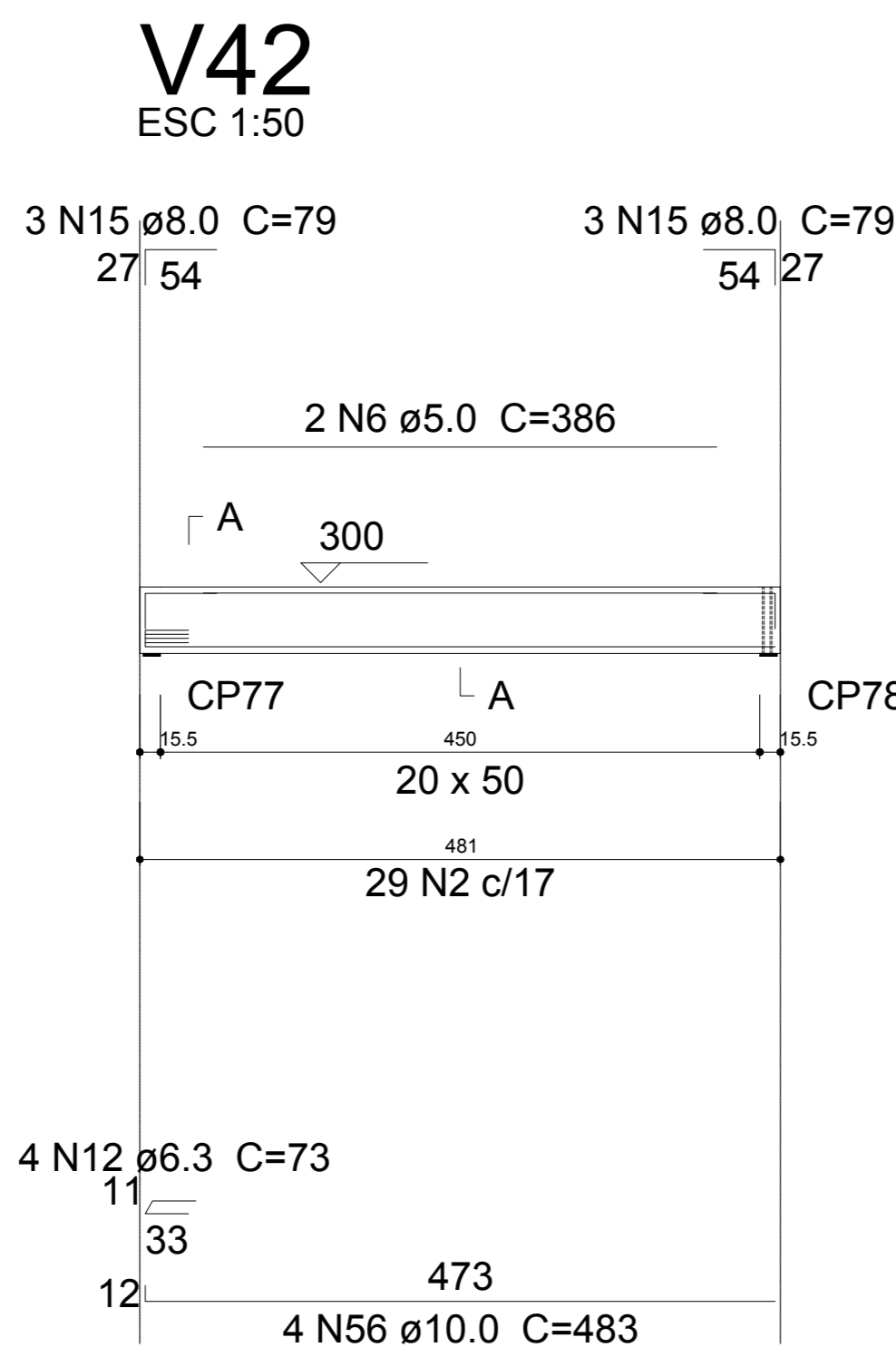
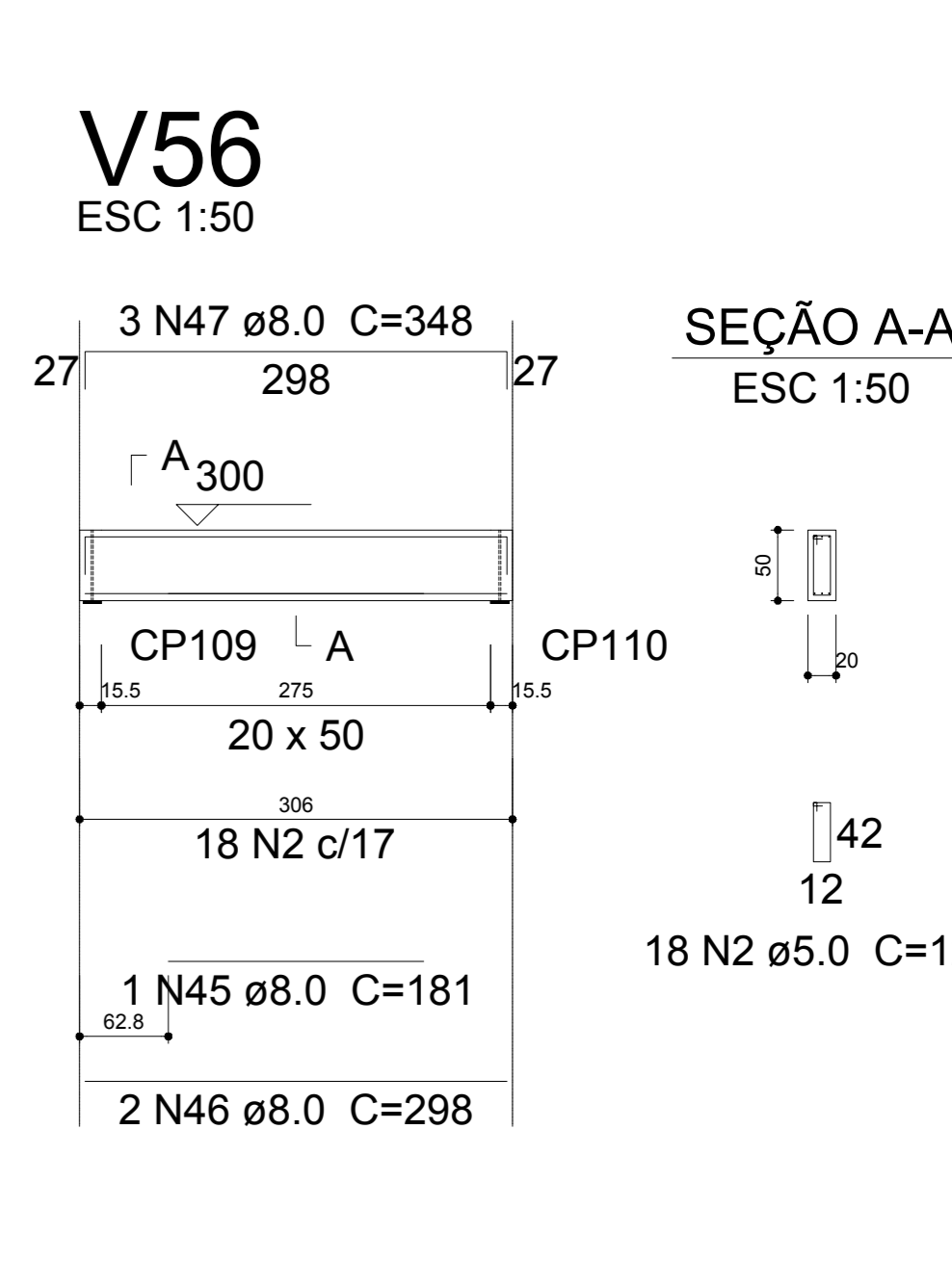
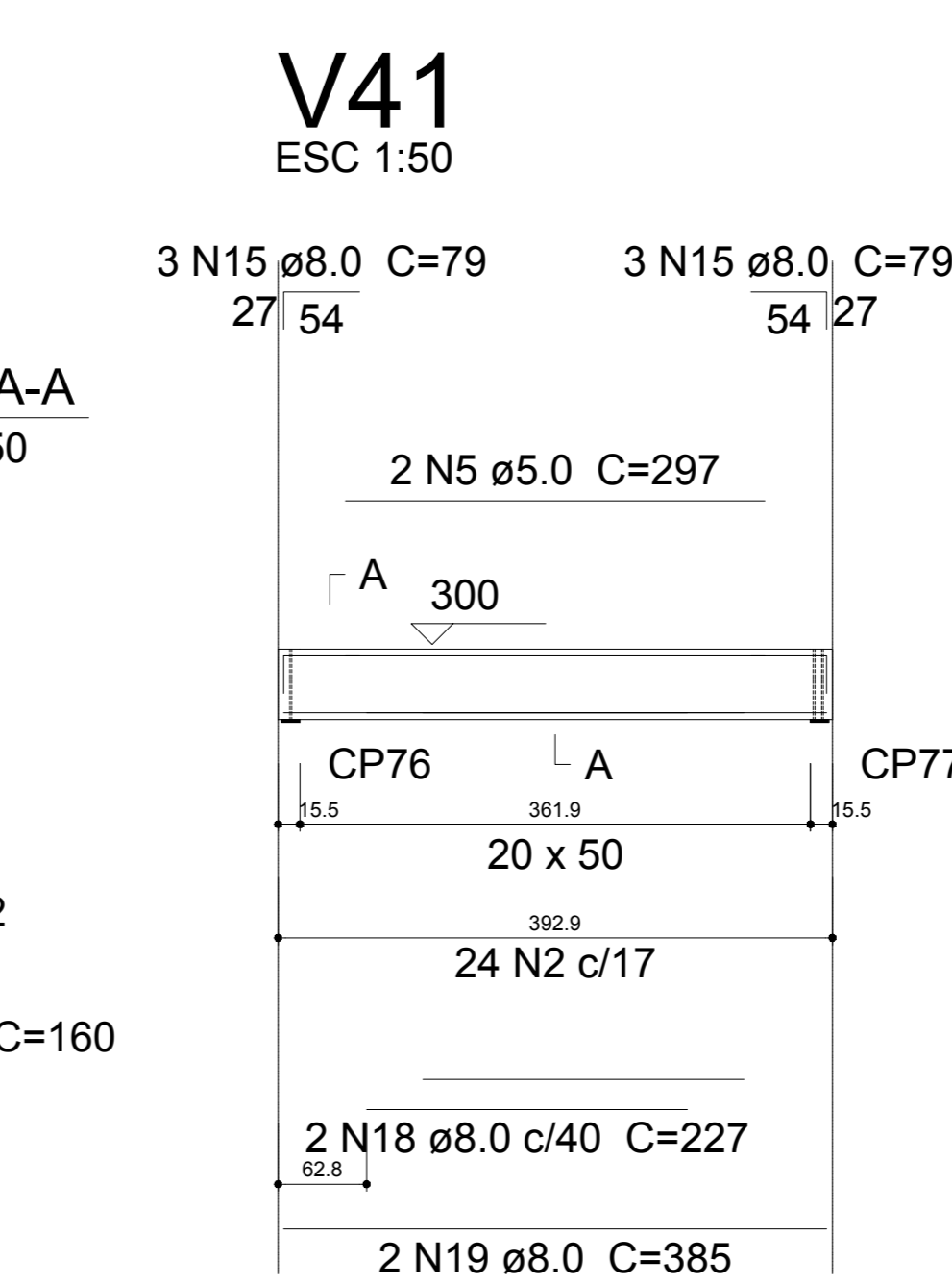
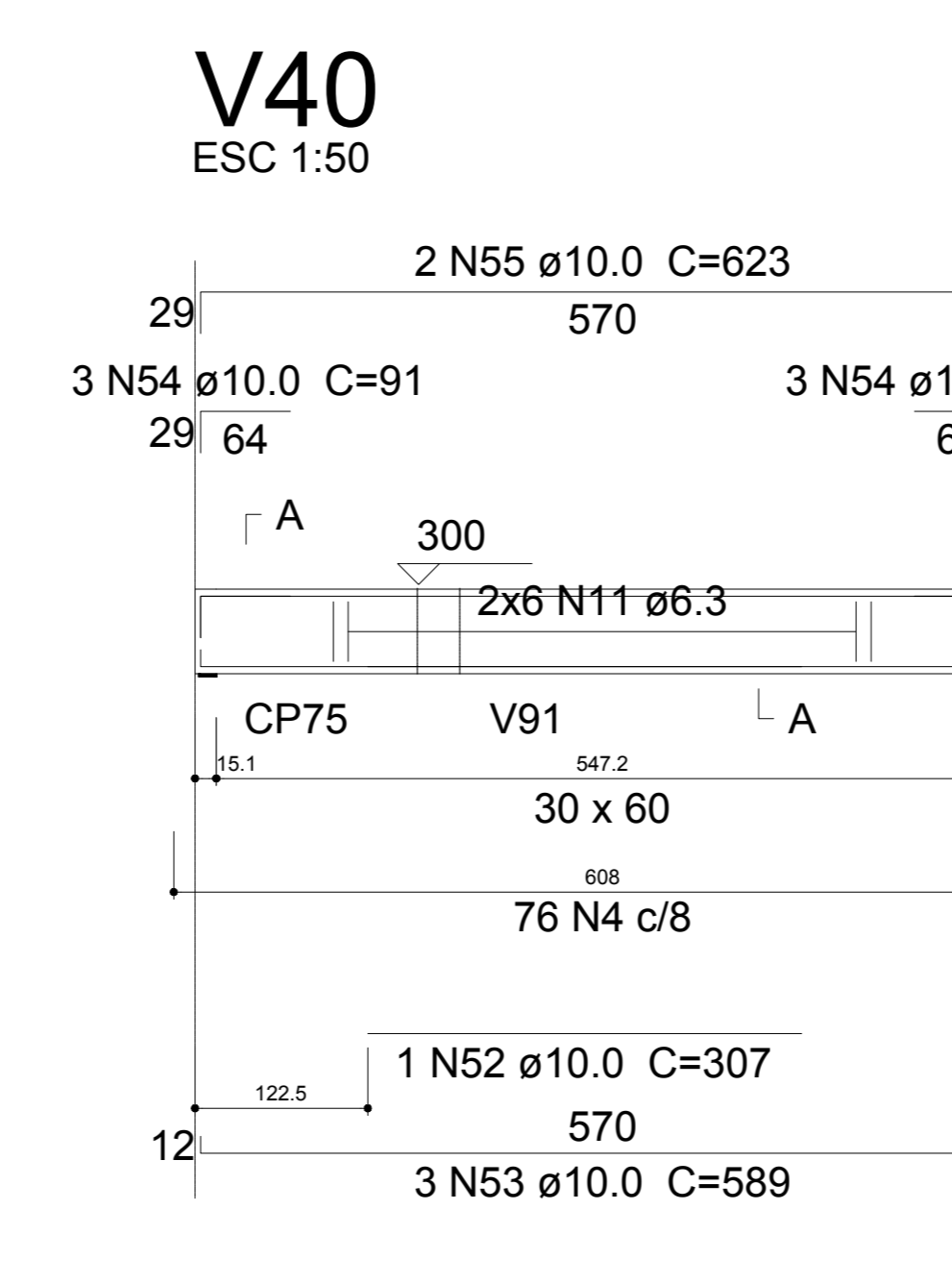
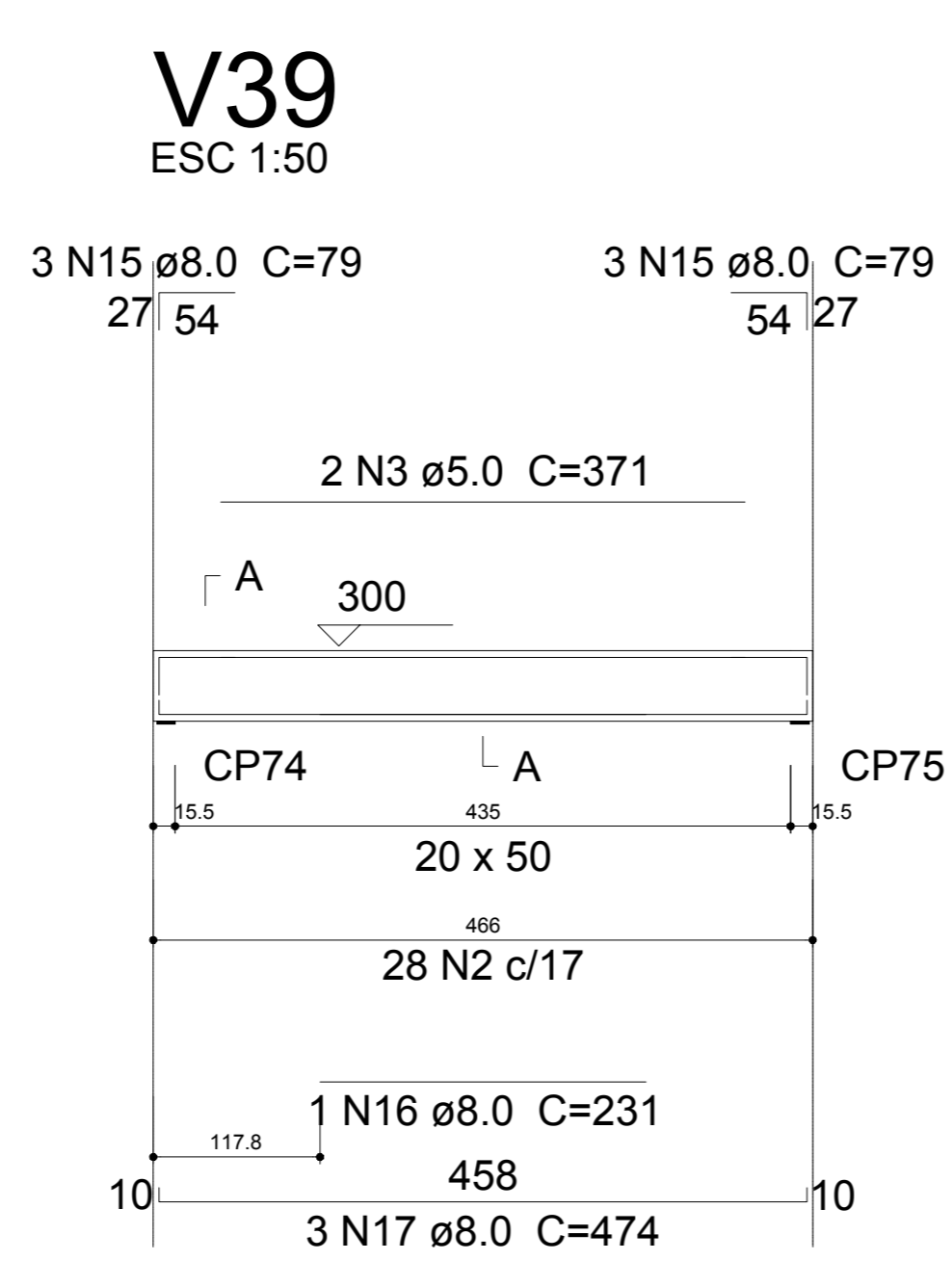
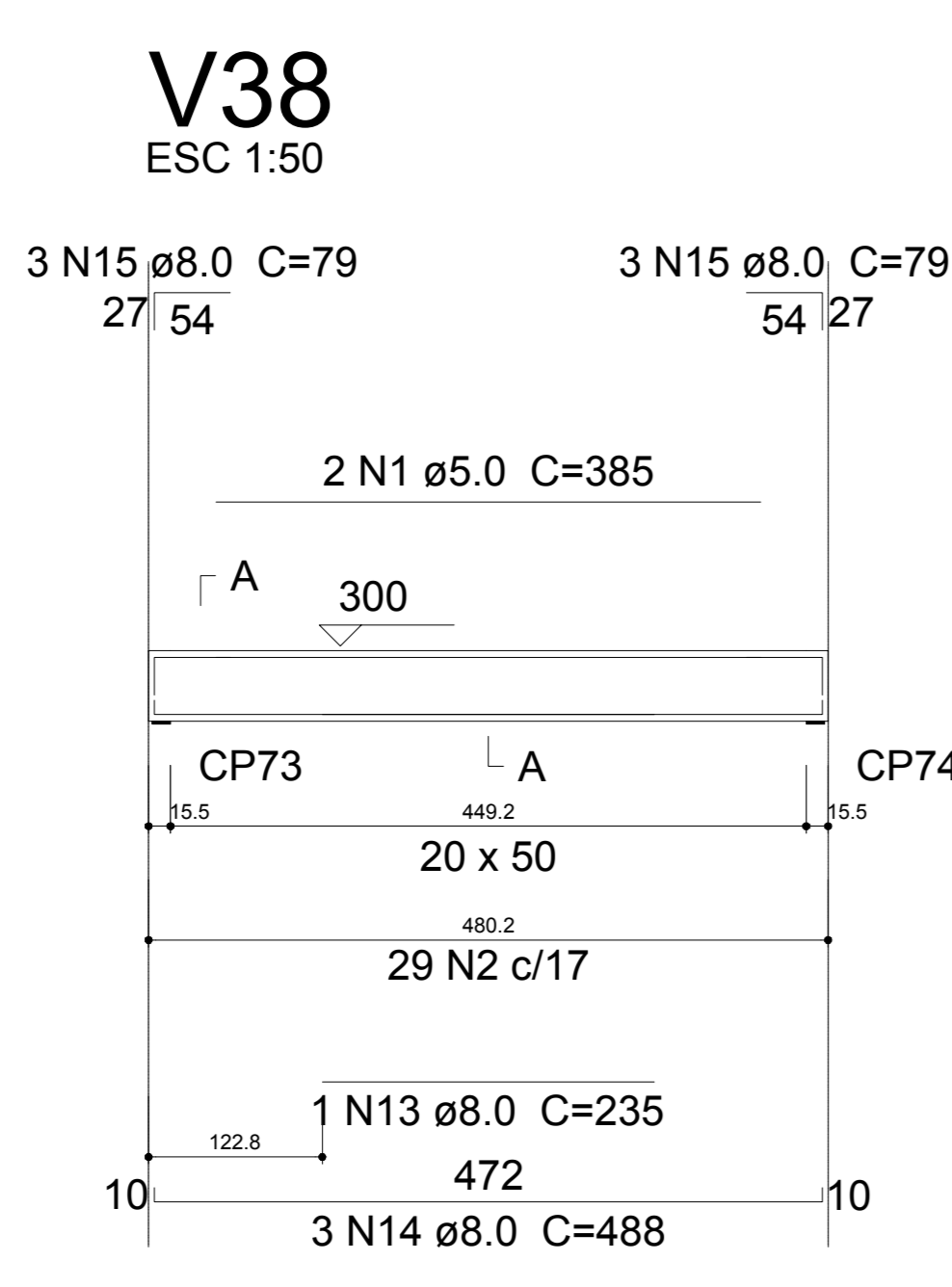
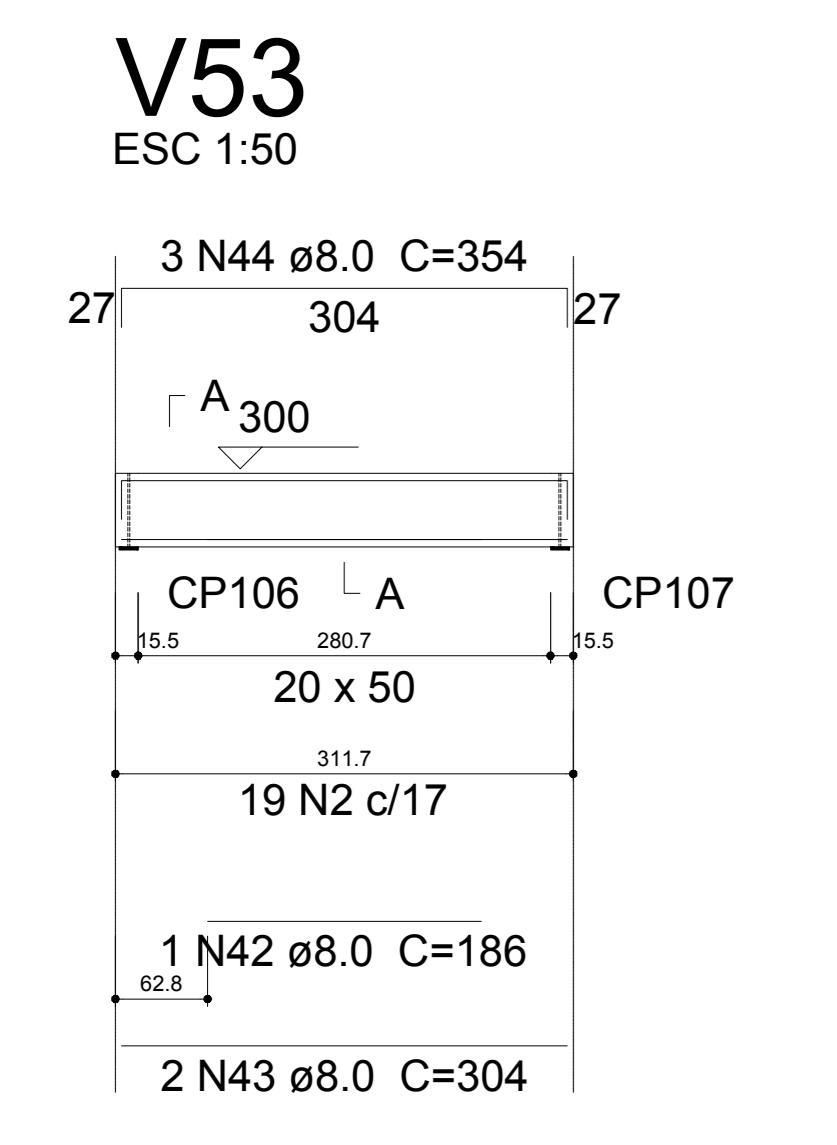
Relação do aço

AÇO	N	DIAM (mm)	QUANT (Barra)	UNIT (cm)	C.TOTAL (cm)
V38					
V41					
V44					
V47					
V59					
CA50					
CA60					

Resumo do aço

AÇO	DIAM (mm)	C.TOTAL (m)	PESO + 10% (kg)
CA50	6.3	71.4	19.2
CA50	8.0	342.5	148.6
CA60	10.0	126.1	86.8
CA60	5.0	690.4	117.1
PESO TOTAL (kg)			
CA50	254.7		
CA60	117.1		

Volume de concreto (C-35) = 8.36 m³
Área de forma = 101.1 m²



22 VIGAS COBERTURA (Estrutura h=3,00m)
ESCALA: 1/50

Engeobra
ENGENHARIA E INFRAESTRUTURA

Rua Primo Tacca, 350, Bairro Tacca - Xanerê - SC
E-mail: engenharia.engeobra@gmail.com Cel: (49) 9 9976-0226

OBRA: **GINÁSIO SANTA TEREZINHA**

LOCAL: **Rua Achilles Biassotto, s/n, Bairro Guarany - Xaxim - SC**

PROJETO: **PROJETO ESTRUTURAL**

ESPECIFICAÇÕES: Vigas cobertura

DATA: 07/2021

DESENHO: T.L.

ÁREA: 3.544,73 m²

PRANCHA: 17 / 27

ESCALA: Indicada

Projeto: _____ Proprietário: _____

SAMUEL SPESATTTO OUTEIRO Engº Civil - CREA SC 133319-7

PREFEITURA MUNICIPAL DE XAXIM CNPJ 82.854.670/0001-30