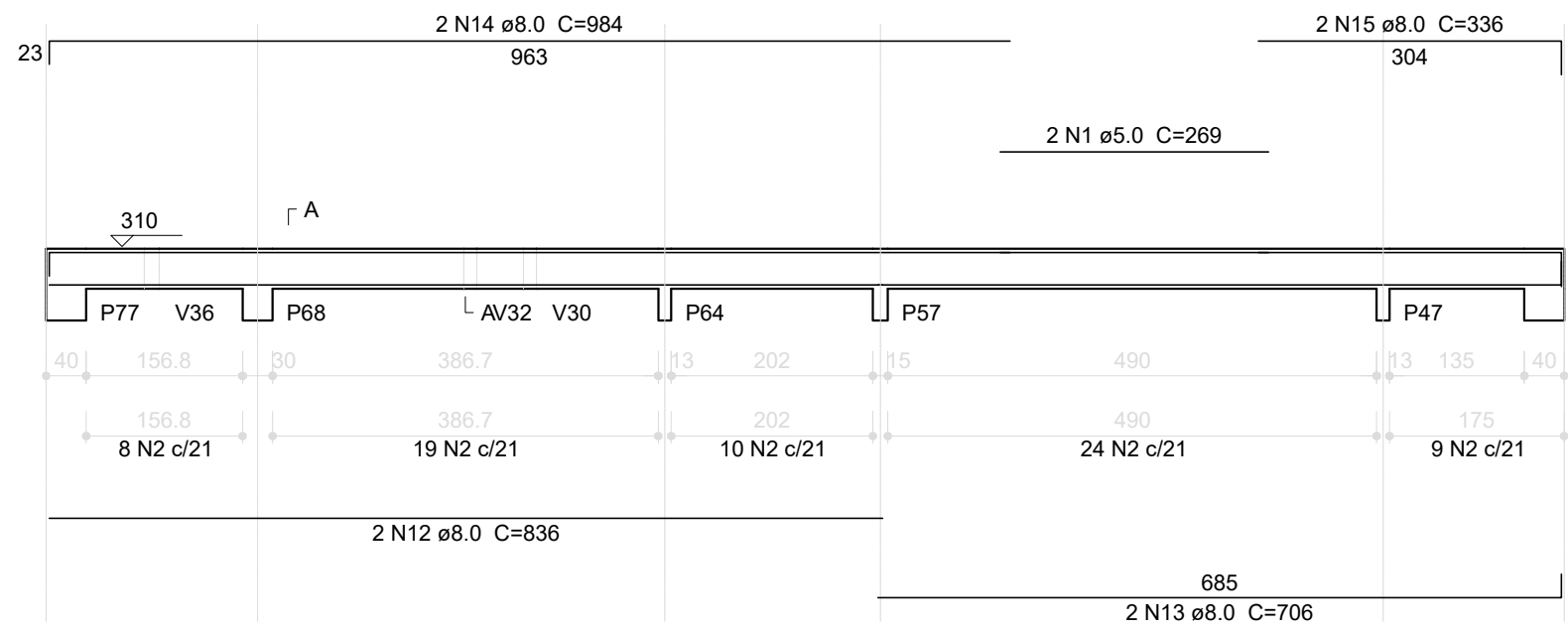


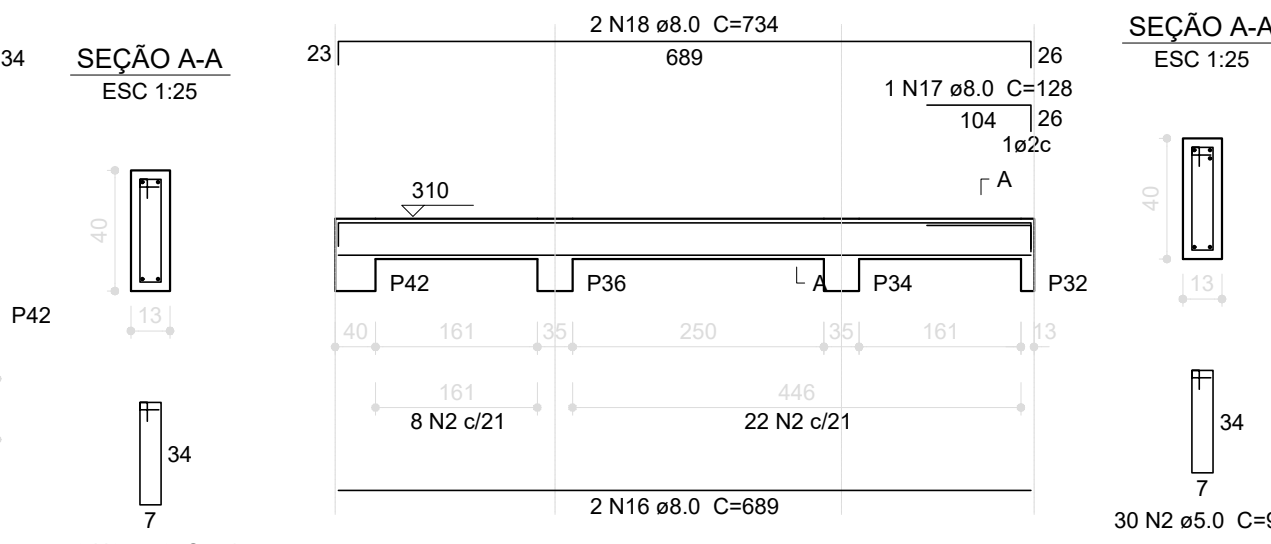
V61

ESC 1:75



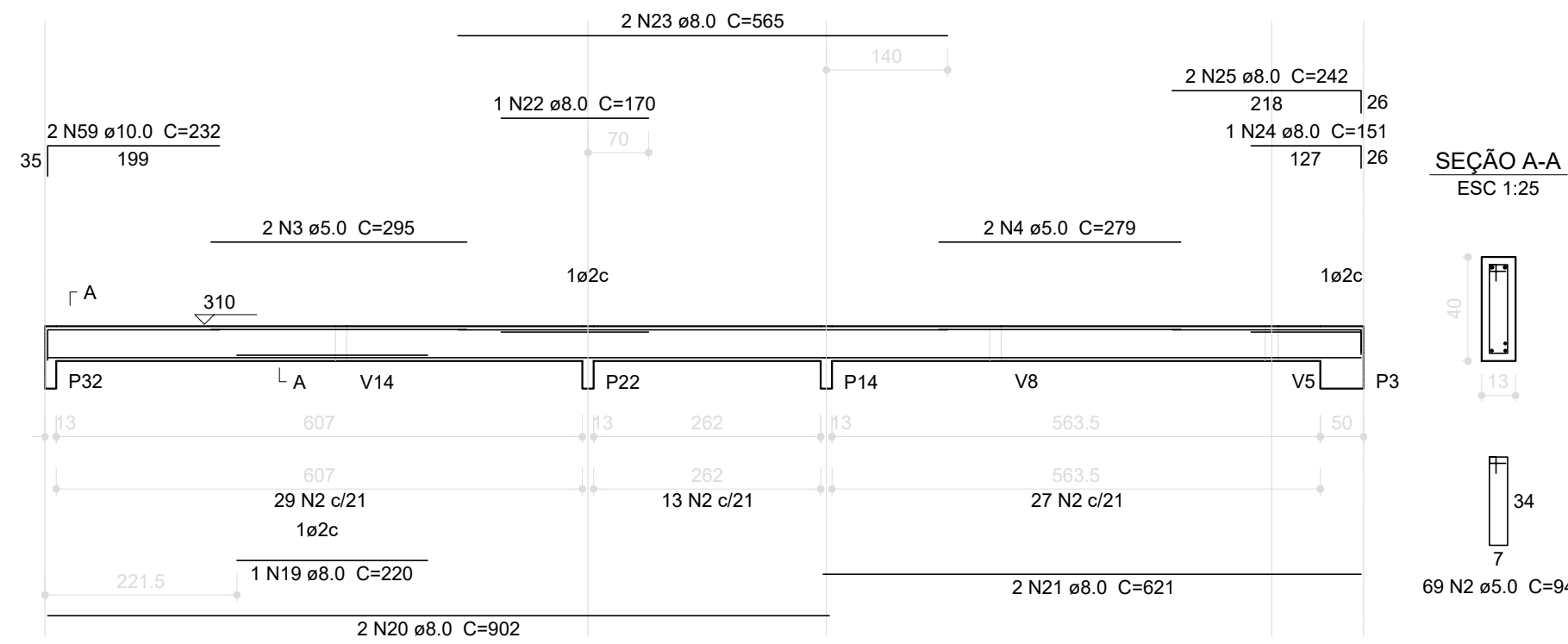
V62

ESC 1:75



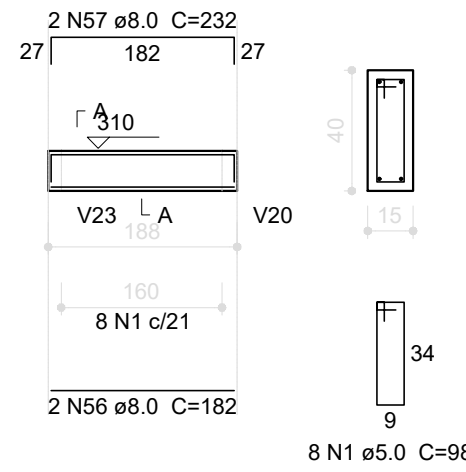
V63

ESC 1:75



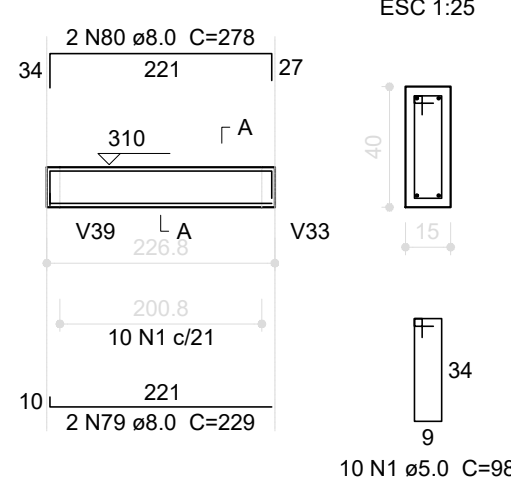
V64

ESC 1:75



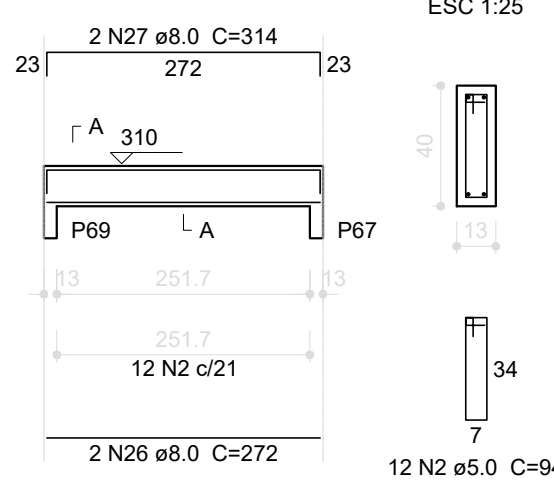
V65

ESC 1:75



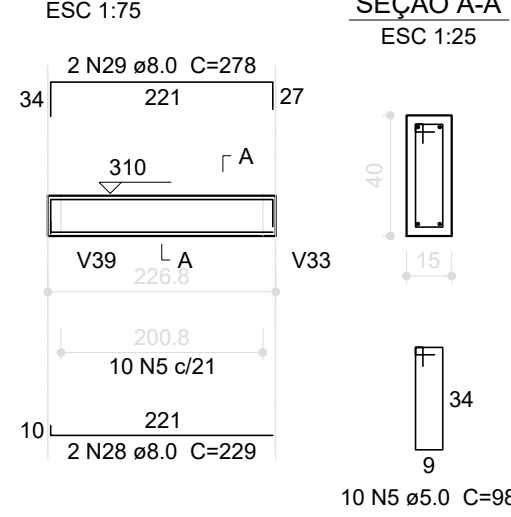
V66

ESC 1:75



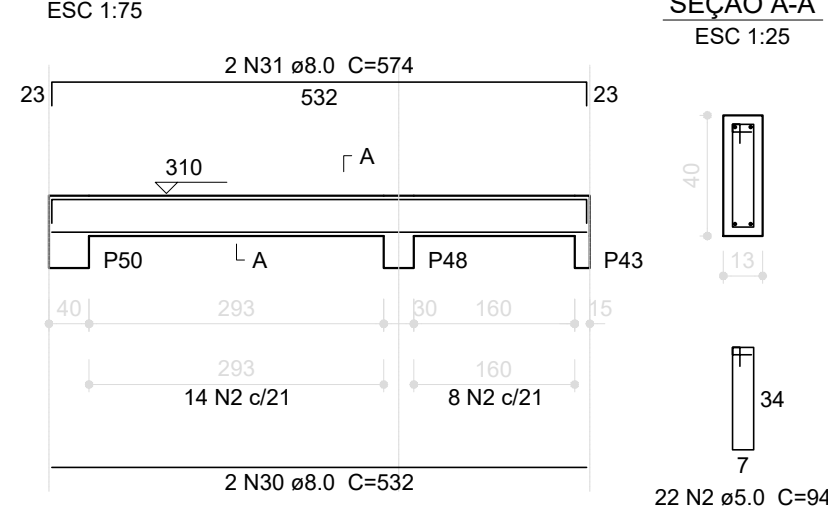
V67

ESC 1:75



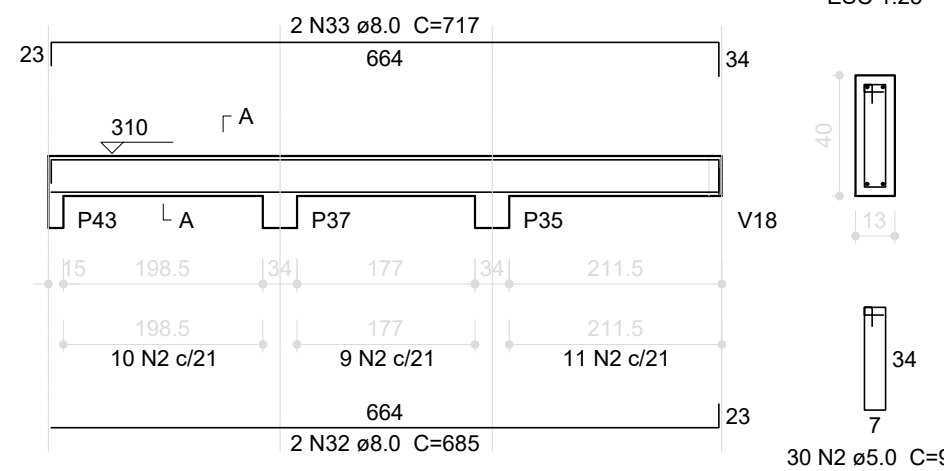
V68

ESC 1:75



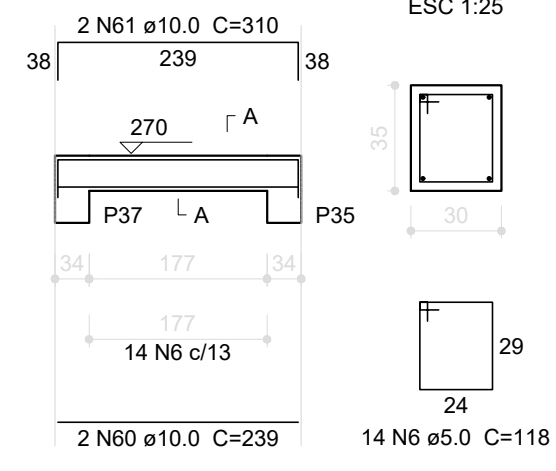
V69

ESC 1:75



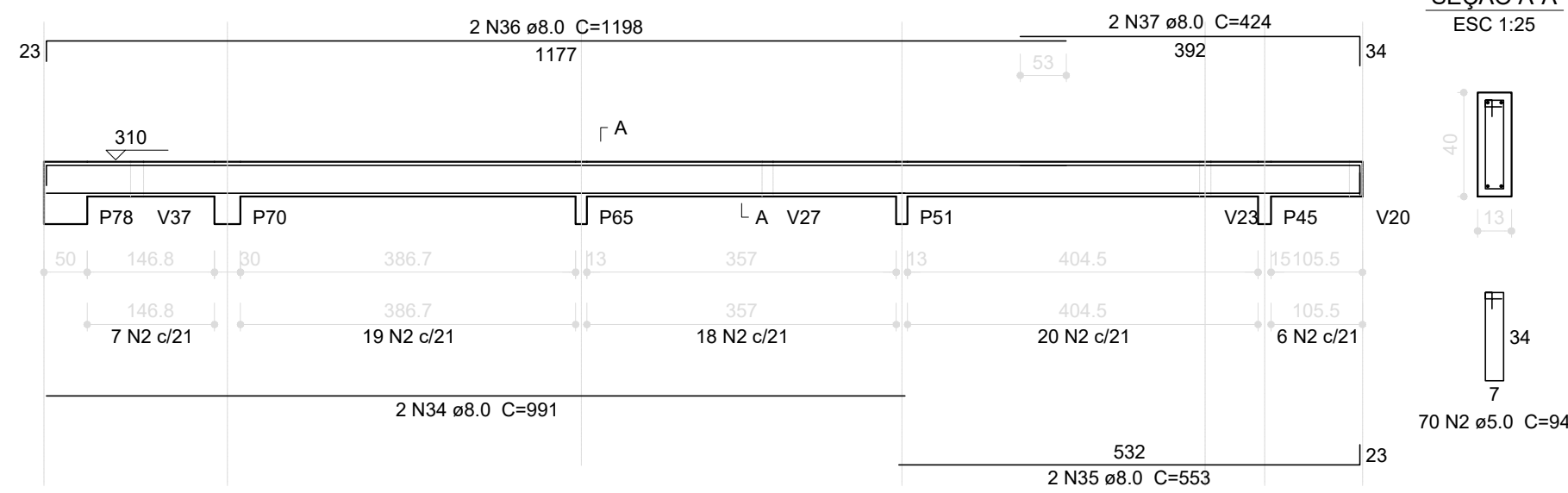
V70

ESC 1:75



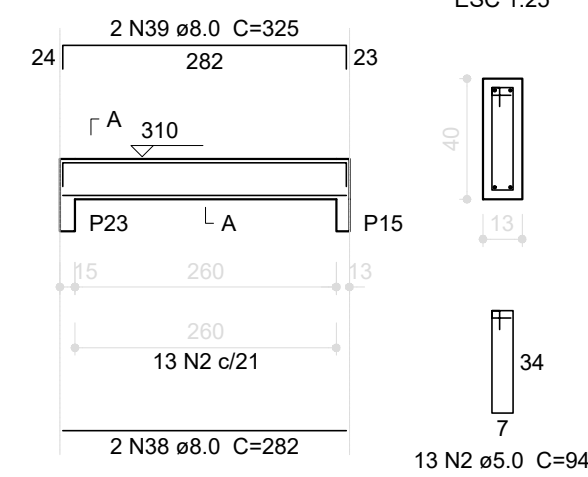
V71

ESC 1:75



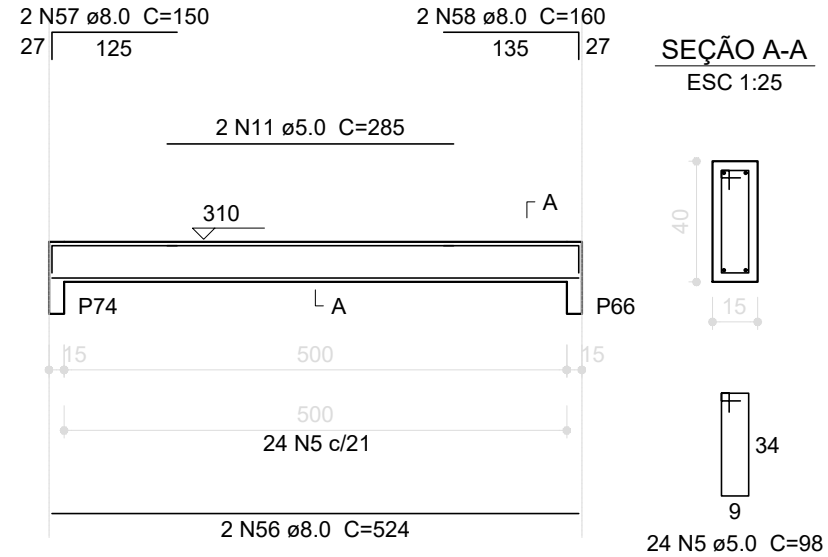
V76

ESC 1:75



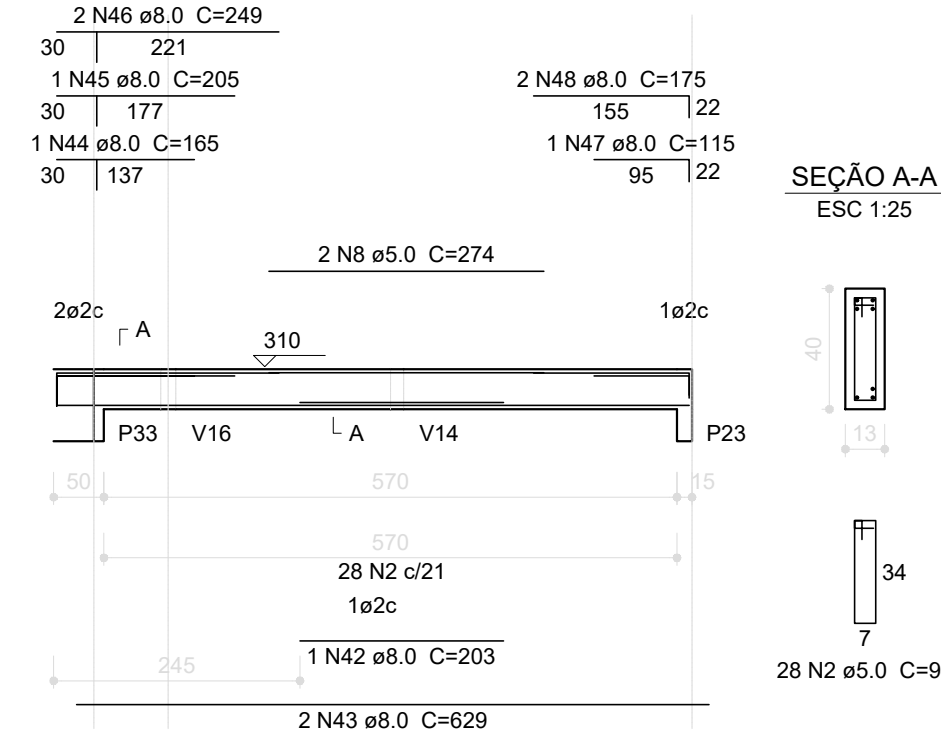
V77

ESC 1:75



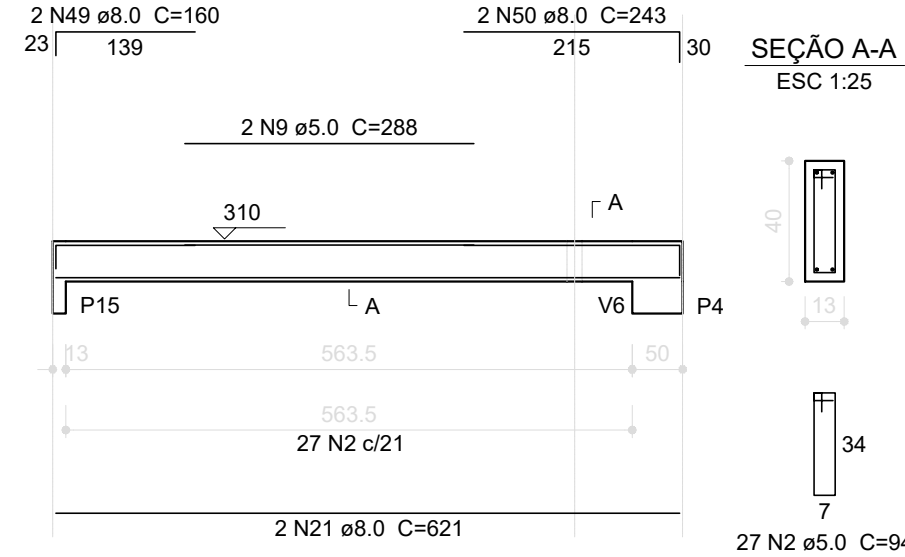
V73

ESC 1:75



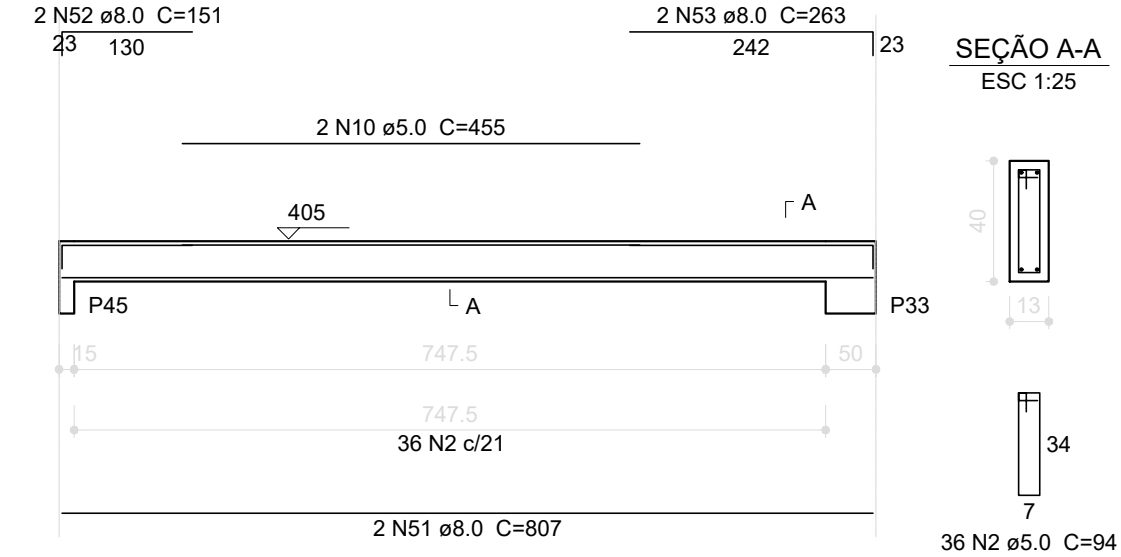
V74

ESC 1:75



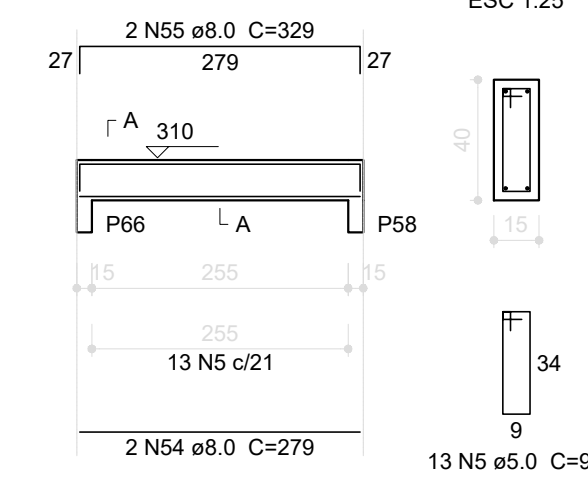
V75

ESC 1:75



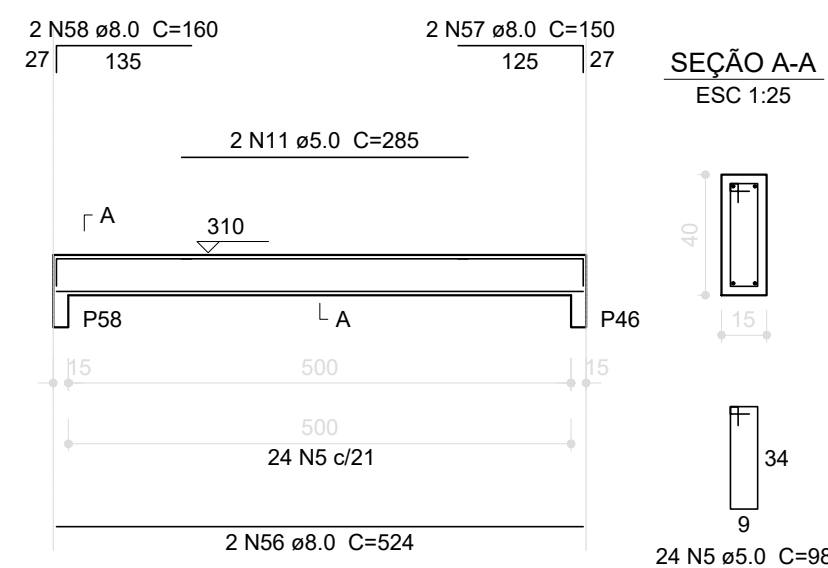
V81

ESC 1:75



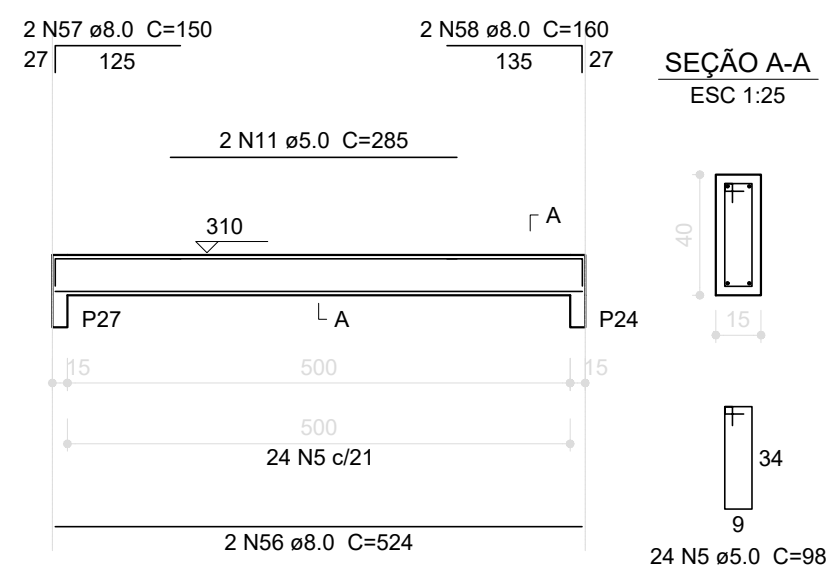
V78

ESC 1:75



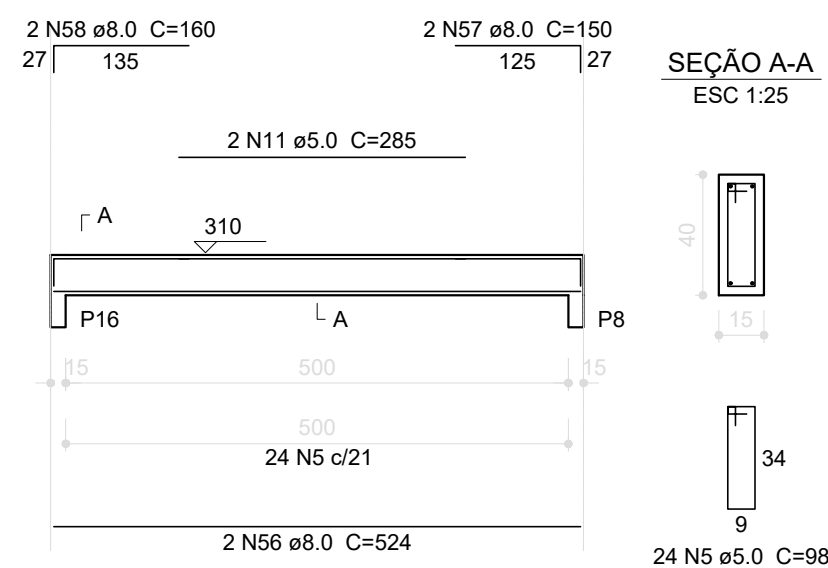
V79

ESC 1:75



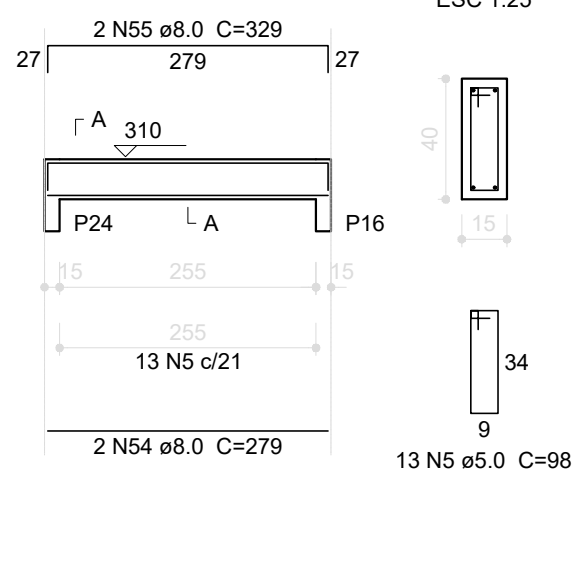
V80

ESC 1:75



V82

ESC 1:75



Resumo do aço

AÇO	DIAM (mm)	C.TOTAL (m)	PESO + 10 % (kg)
CA50	8.0	466.7	202.6
CA60	10.0	21.2	14.4
CA60	5.0	625.3	106
PESO TOTAL (kg)			
CA50		216.9	
CA60		106	

Volume de concreto (C-25) = 7.11 m³
Área de forma = 121.43 m²

1

VIGAS NÍVEL 310
ESCALA: INDICADA

A	CORREÇÃO NOS BLOCOS: B34, B36; SAPATAS: B34, B36; PILARES: P33, P46, P57; VIGAS DO NÍVEL 310: V22, V56, V75; E RETIRADA DA VIGA DO NÍVEL 310: V72.	12/12/2018			DOW
REV.	DESCRIÇÃO	DATA	EXEC.	VERIF.	APROV.
 PREFEITURA SAQUAREMA TRABALHO E RESPEITO		APROVADO			
SECRETARIO DE OBRAS E URBANISMO					
TITULO					
CRECHE BARREIRA					
ESTRUTURA DE CONCRETO - VIGAS DO NÍVEL 310 / FORMA E ARMAÇÃO					
LOCAL		RUA "C", ATUAL RUA FÁBIO LÚCIO DOS SANTOS, N.º 50		ARG. ELETRÔNICO	
BARREIRA - 2º DISTRITO - SAQUAREMA - RJ				DE-041.18-EST-012-A.DWG	
PROJETO		Nº		DE-041.18-EST-012	
RESPONSÁVEL - CAU/CREA		ESCALA		PRANCHA	
		1/75		DEZEMBRO/2018	
				12	