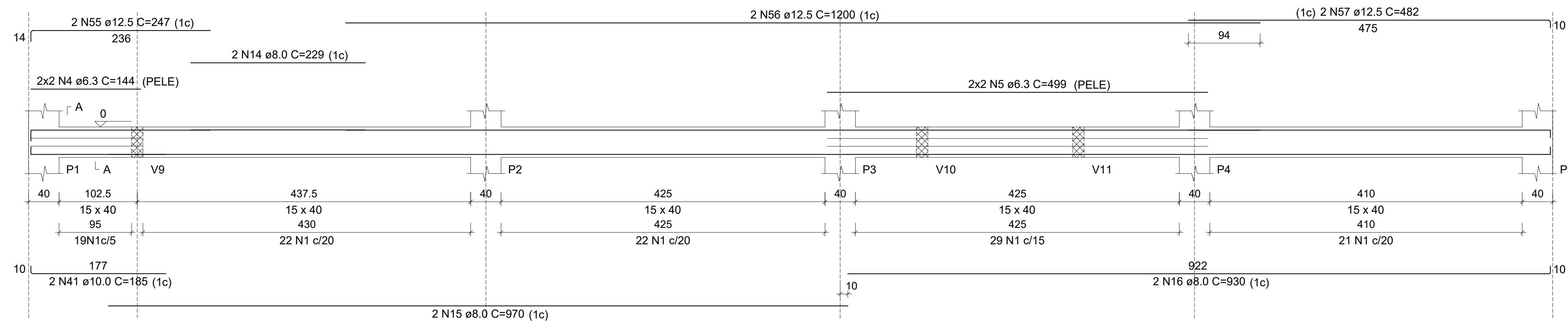


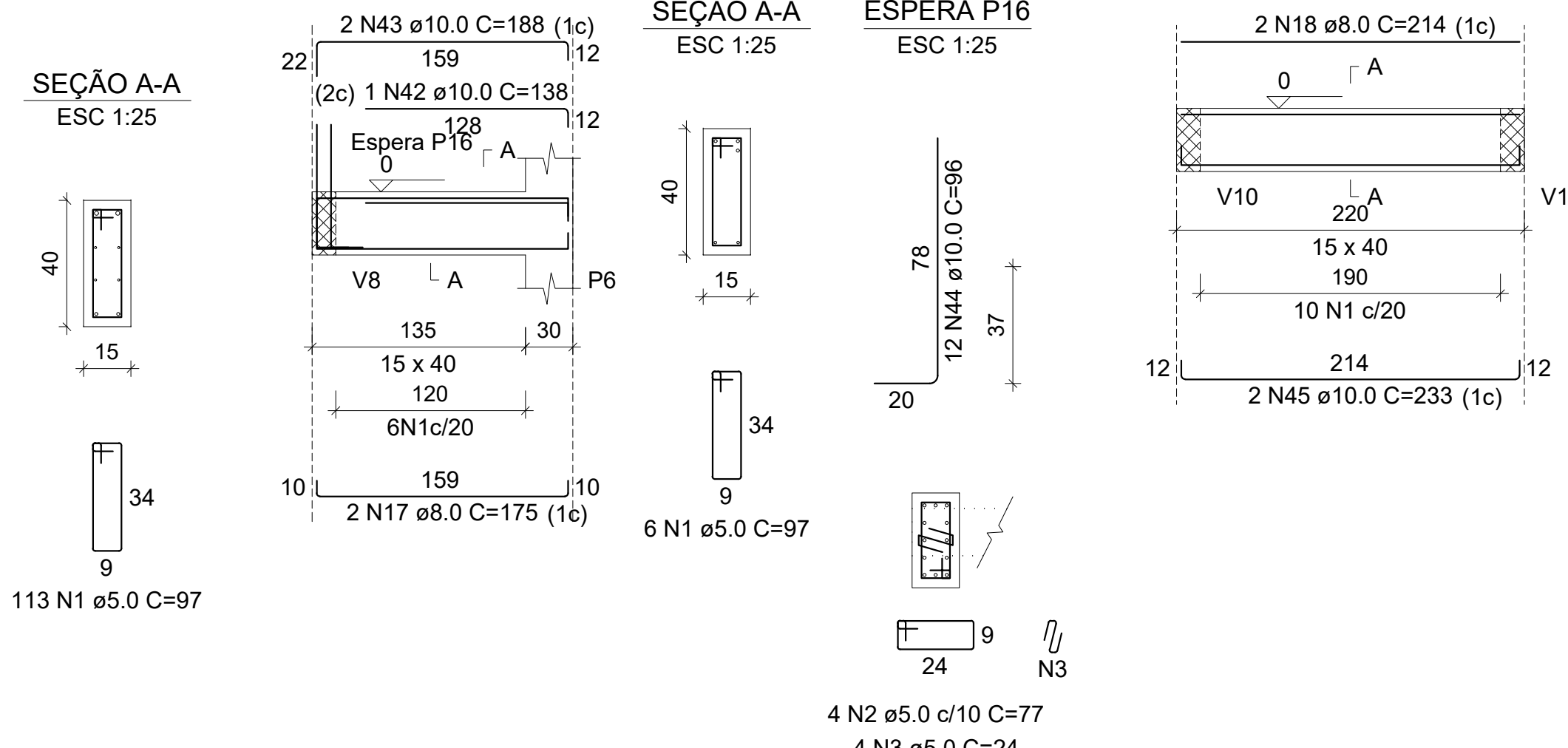
V1

ESC 1:50



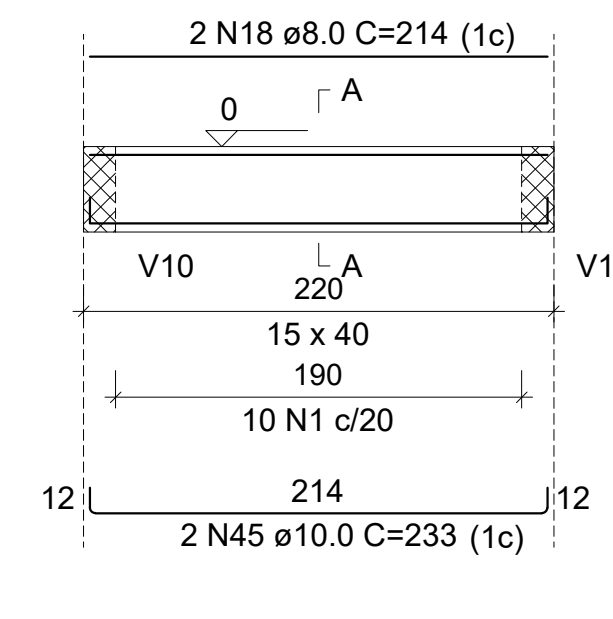
V2

ESC 1:50



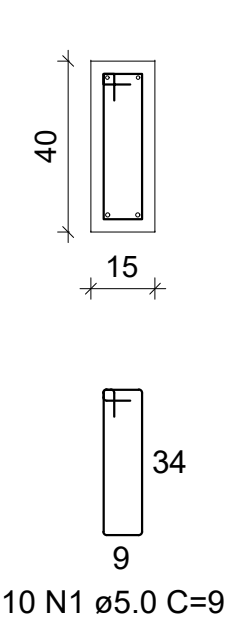
V3

ESC 1:50



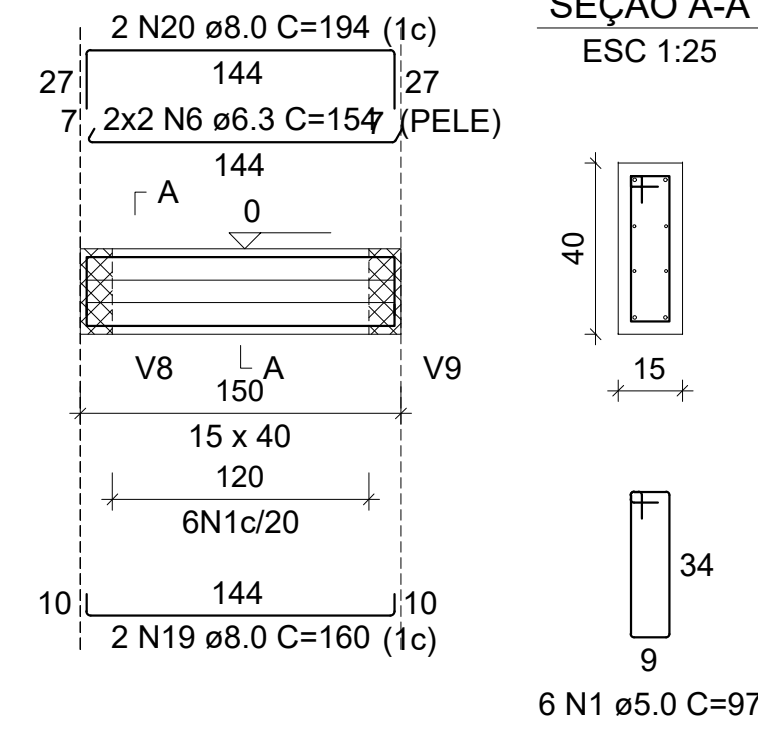
SEÇÃO A-A

ESC 1:25



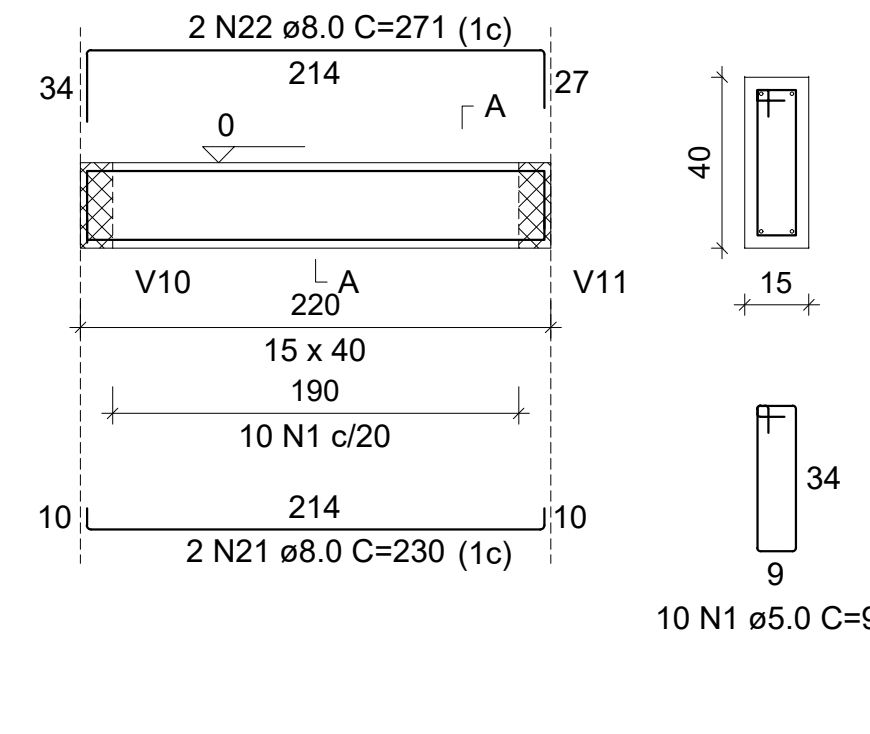
V4

ESC 1:50



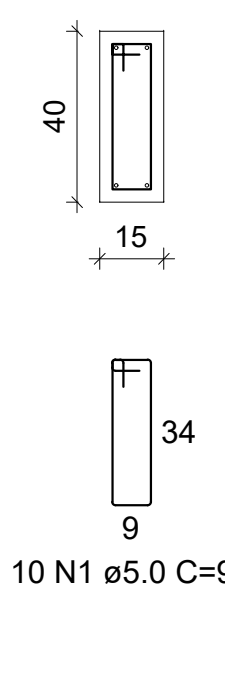
V5

ESC 1:50



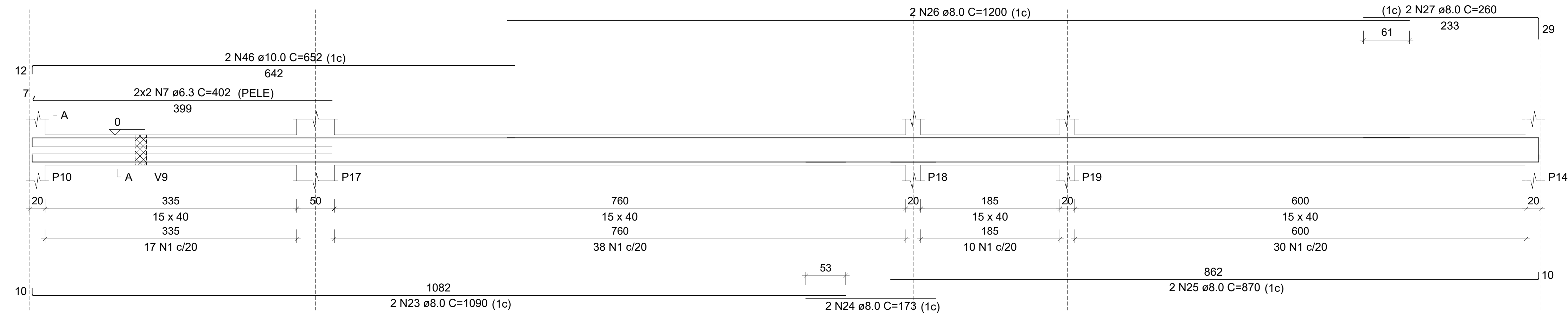
SEÇÃO A-A

ESC 1:25



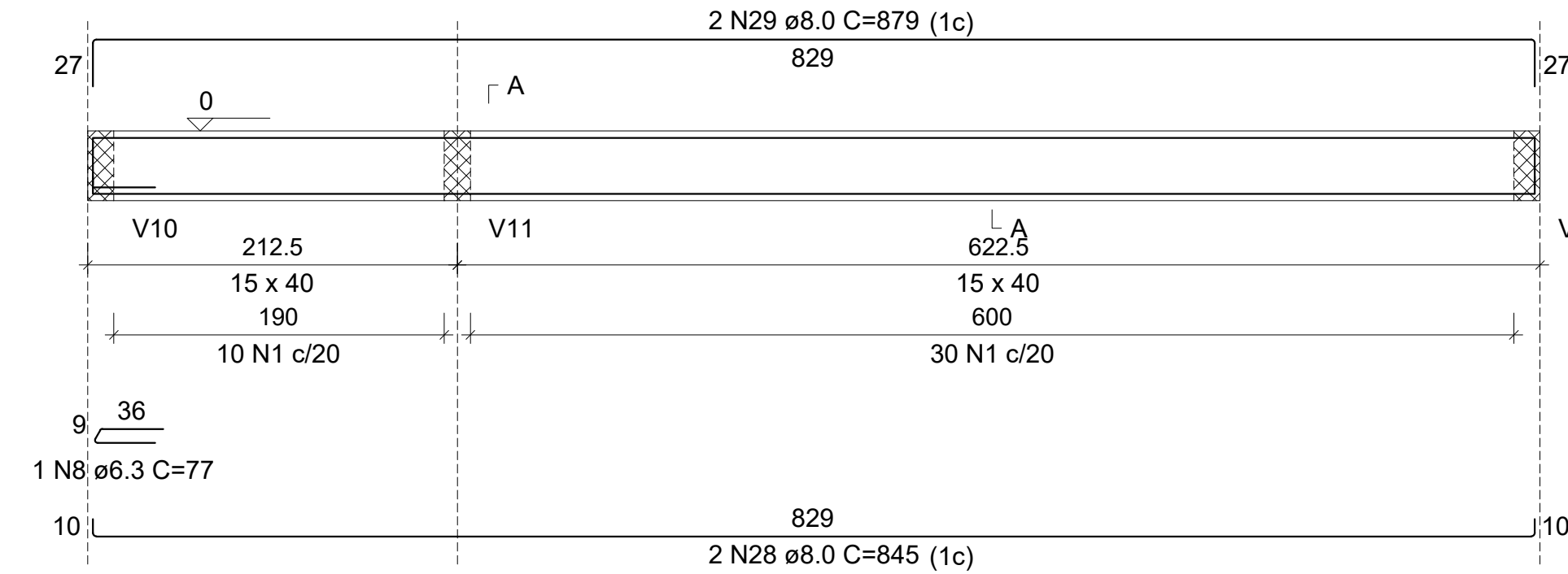
V6

ESC 1:50



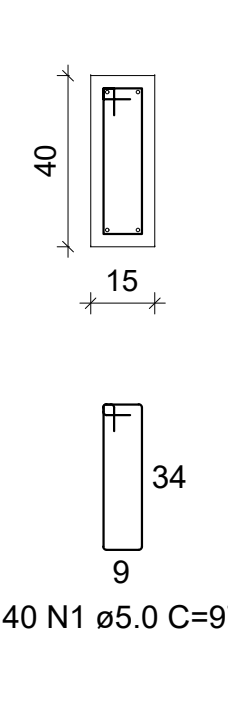
V7

ESC 1:50



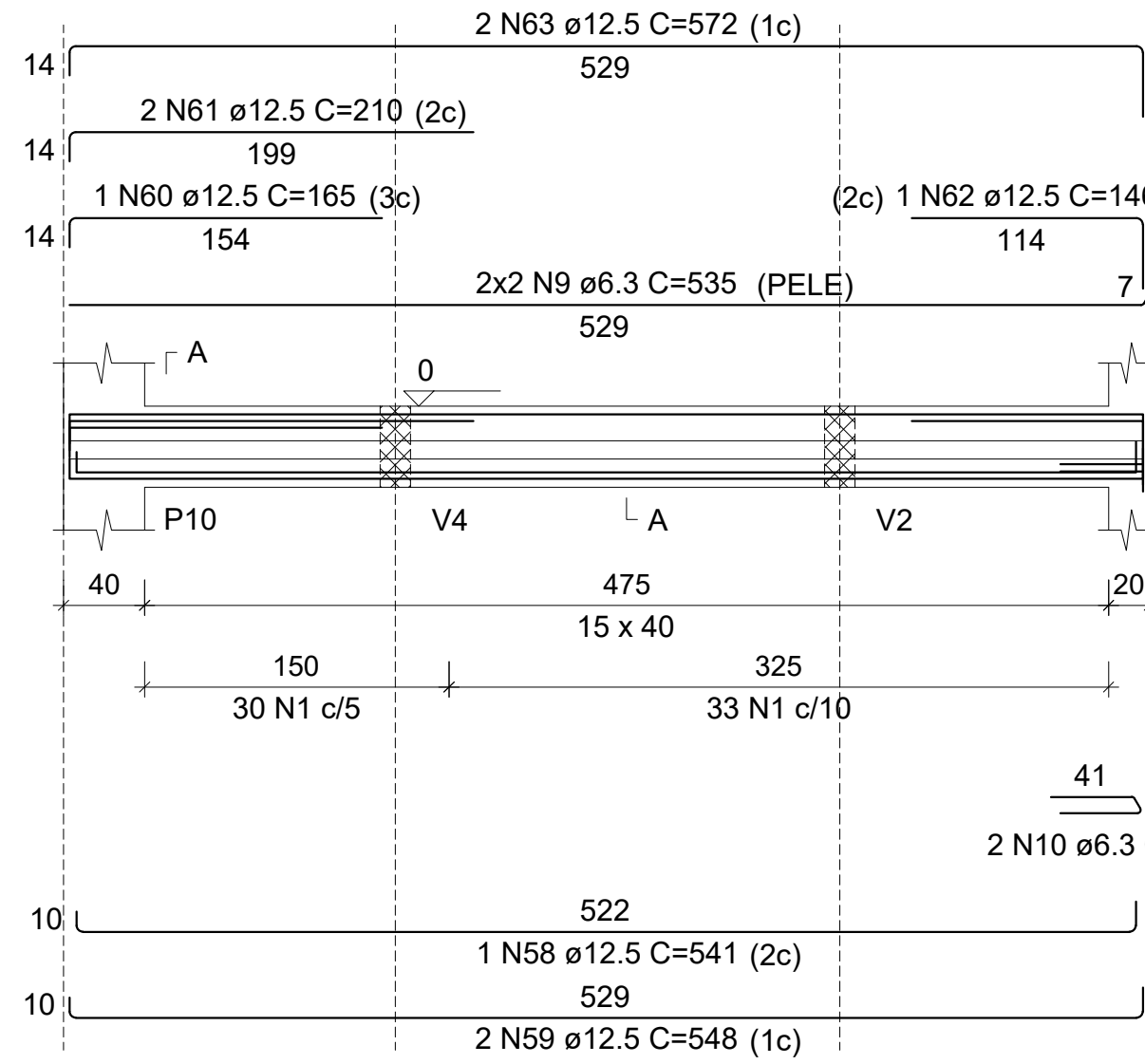
SEÇÃO A-A

ESC 1:25



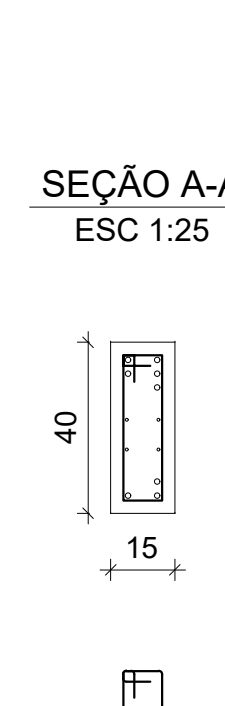
V8

ESC 1:50



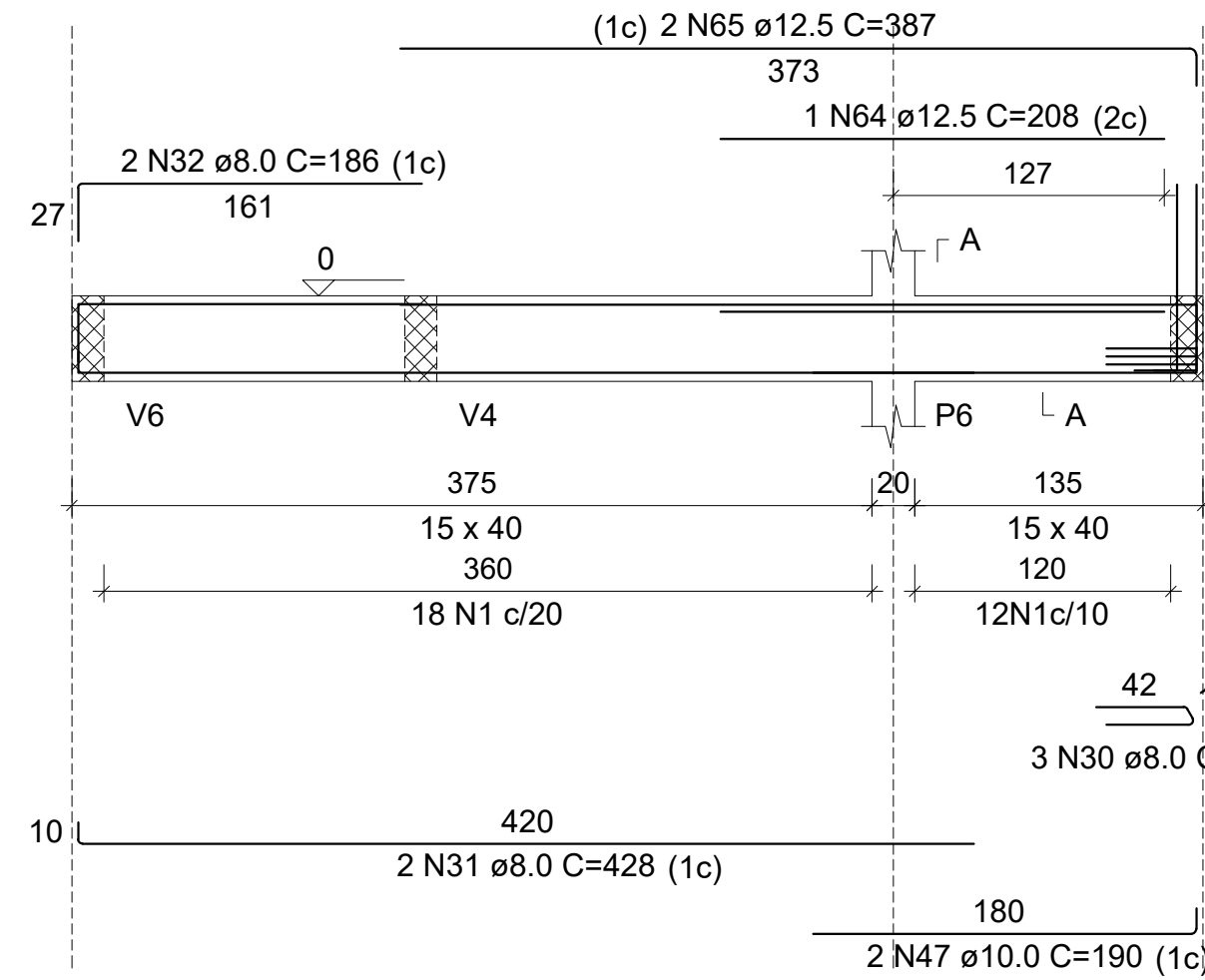
SEÇÃO A-A

ESC 1:25



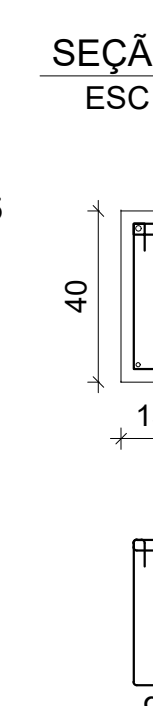
V9

ESC 1:50



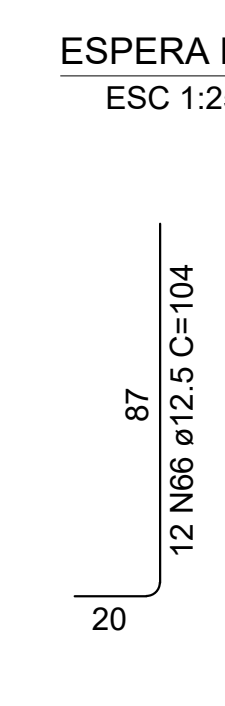
SEÇÃO A-A

ESC 1:25



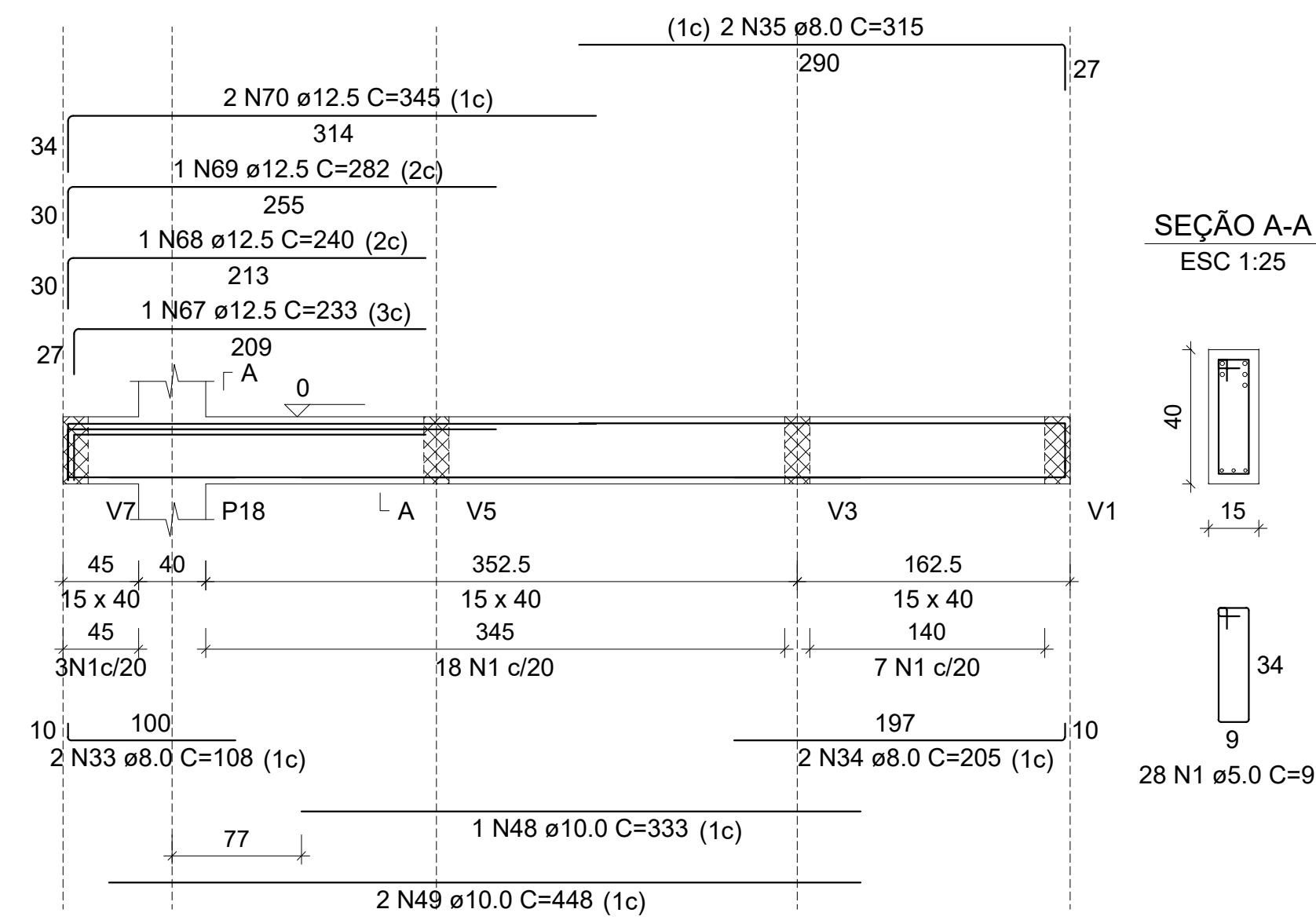
SEÇÃO A-A

ESC 1:25



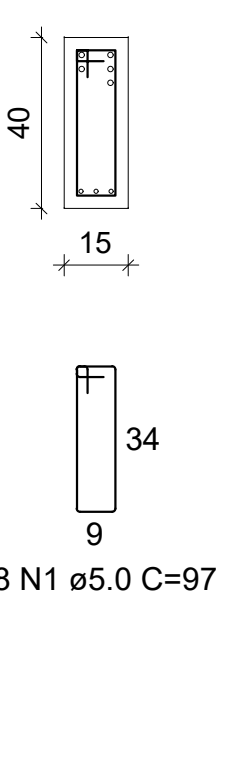
V10

ESC 1:50



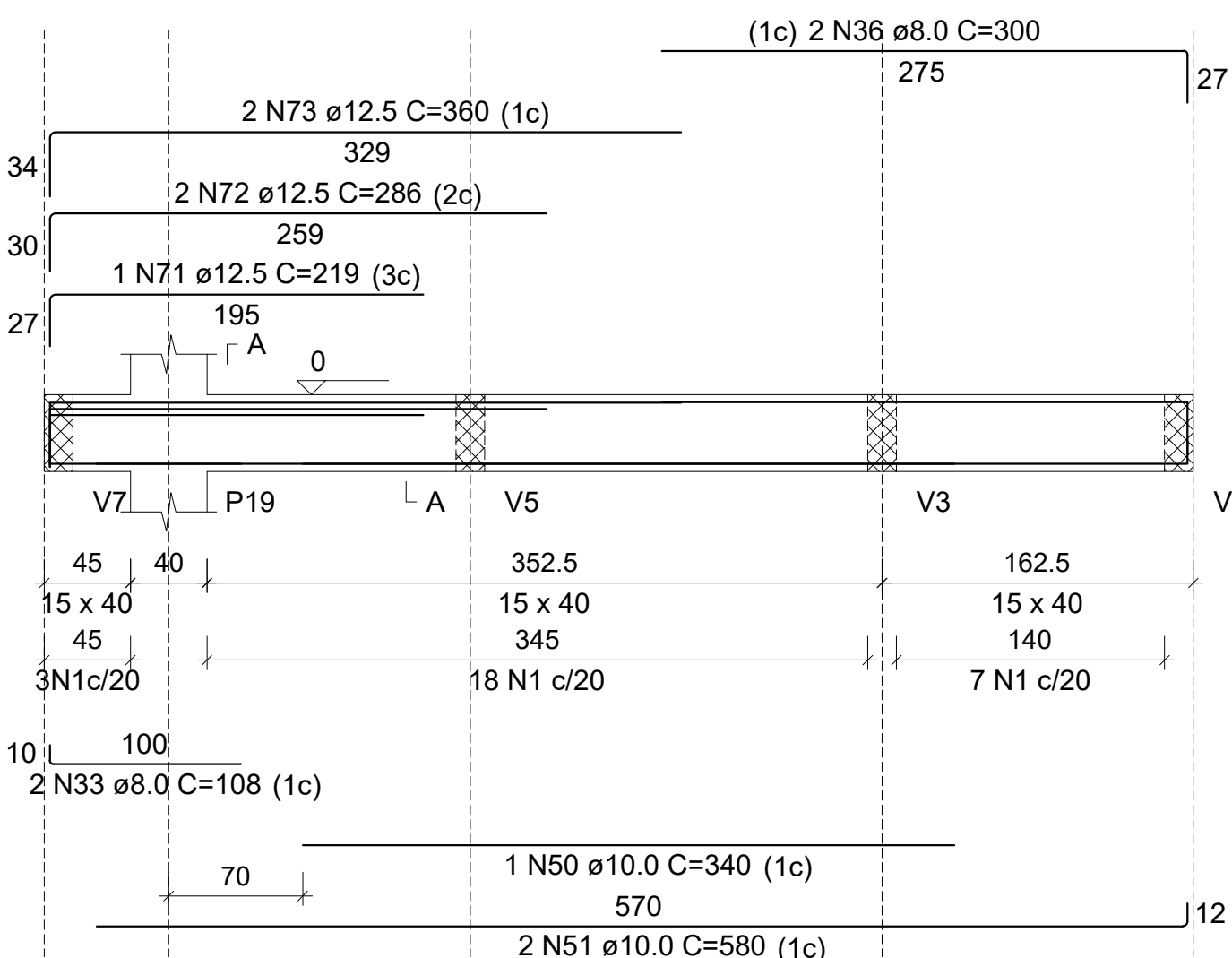
SEÇÃO A-A

ESC 1:25



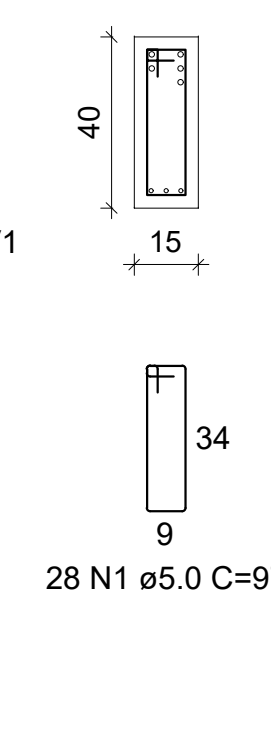
V11

ESC 1:50



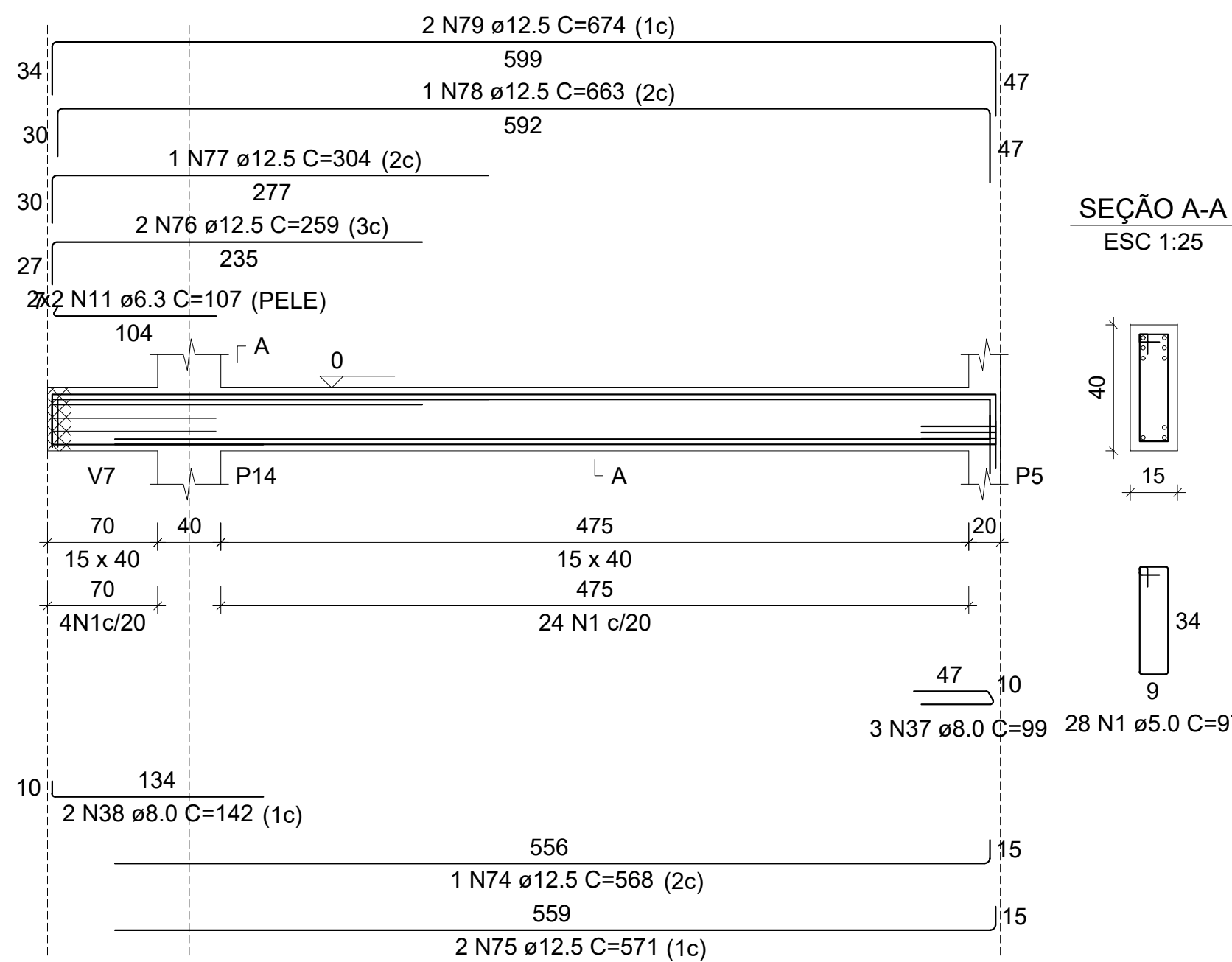
SEÇÃO A-A

ESC 1:25



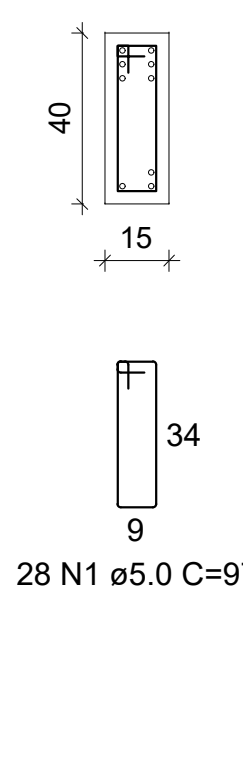
V12

ESC 1:50



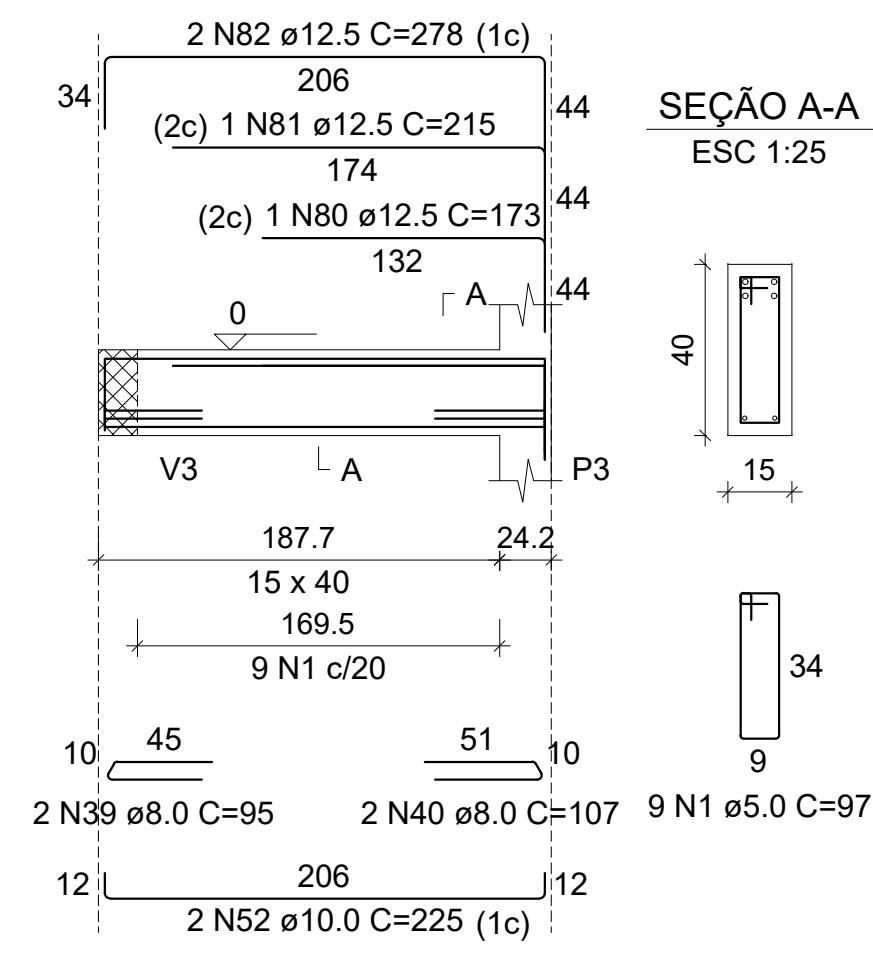
SEÇÃO A-A

ESC 1:25



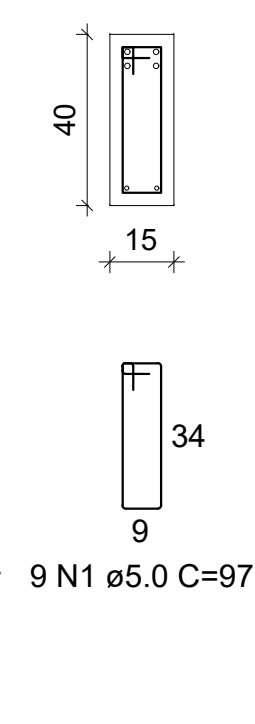
V13

ESC 1:50



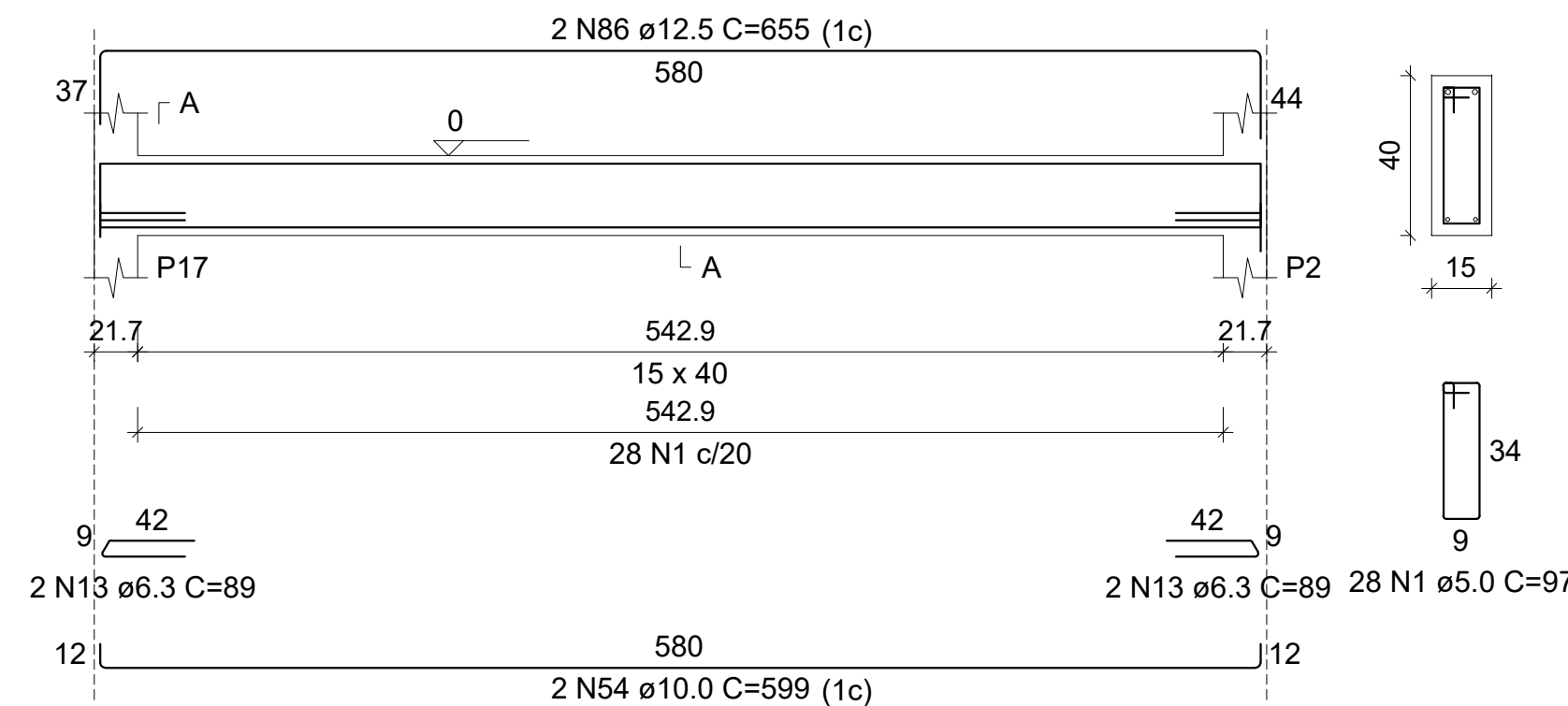
SEÇÃO A-A

ESC 1:25



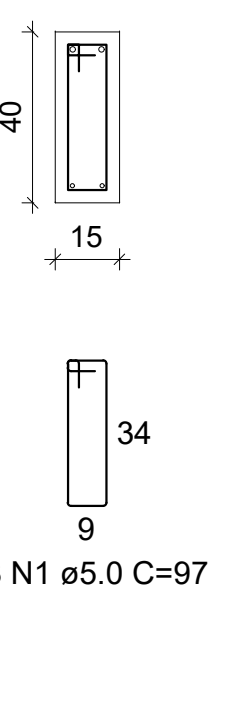
V15

ESC 1:50



SEÇÃO A-A

ESC 1:25



RELAÇÃO DO AÇO					
AÇO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
CA60	1	5.0	504	97	48888
	2	5.0	7	77	539
	3	5.0	4	24	96
	4	6.3	4	144	576
	5	6.3	4	499	1996
	6	6.3	4	154	616
	7	6.3	4	402	1608
	8	6.3	1	77	77
	9	6.3	4	535	2140
	10	6.3	2	87	174
	11	6.3	4	107	428
	12	6.3	3	89	267
	13	6.3	4	89	356
CA50	14	8.0	2	229	458
	15	8.0	2	970	1940
	16	8.0	2	930	1860
	17	8.0	2	175	350
	18	8.0	2	214	428
	19	8.0	2	160	320
	20	8.0	2	194	388
	21	8.0	2	230	460
	22	8.0	2	271	542
	23	8.0	2	1090	2180
	24	8.0	2	173	346
	25	8.0	2	870	1740
	26	8.0	2	1200	2400

RESUMO DO AÇO			
AÇO	DIAM (mm)	C.TOTAL (m)	PESO + 0% (kg)
CA50	6.3	82.4	20.2
CA60	8.0	219.3	86.5
	10.0	90.8	56
	12.5	203.9	196.4
PESO TOTAL (kg)	5.0	495.2	76.3

Volume de concreto (C-25) = 5.22 m³
Área de forma = 82.80 m²

MAYKSUEL DE JESUS
FREIRE MORAES -
ENGENHEIRO CIVIL -
CREA-AM 041689124-1 -
52909859215

Assinado de forma digital por
MAYKSUEL DE JESUS FREIRE
MORAES - ENGENHEIRO CIVIL -
CREA-AM 041689124-1 -
52909859215
Dados: 2026.08.14 02:01:54 -04'00'

ESTADO DE RORAIMA
PREFEITURA MUNICIPAL DE IRACEMA

SECRETARIA MUNICIPAL DE INFRAESTRUTURA E OBRAS

PROJETO ESTRUTURAL

PROJETO:
AMPLIAÇÃO DA UNIDADE BÁSICA DE SAÚDE ESTEVÃO COSTA REGO, NO MUNICÍPIO DE IRACEMA-RR.

LOCALIZAÇÃO:
AV. JOSÉ FRANCISCO, S/N, BAIRRO CENTRO, NO MUNICÍPIO DE IRACEMA-RR.

CONTEÚDO:
PLANTA DE ARMAÇÃO DAS VIGAS BALDRAME

FRANCHA:
A. BALDRAME

ÁREA DO TERRENO:
200,00 m²

ÁREA DE CONSTRUÇÃO:
164,16 m²

ÁREA DE COBERTURA:
127,40 m²

ESCALA:
INDICADA

DATA:
AGOSTO/2026

PROJETO Nº:
DESENHO:

PROPRIETÁRIO:
AUTORIA:
RESPONSÁVEL TÉCNICO:
MAYKSUEL DE J. FREIRE MORAES
ENGENHEIRO CIVIL
CREA-AM Nº 041689124-1

DIREITOS AUTORAIS RESERVADOS.

Proibida toda Modificação e Reprodução sem previa Autorização do Autor.