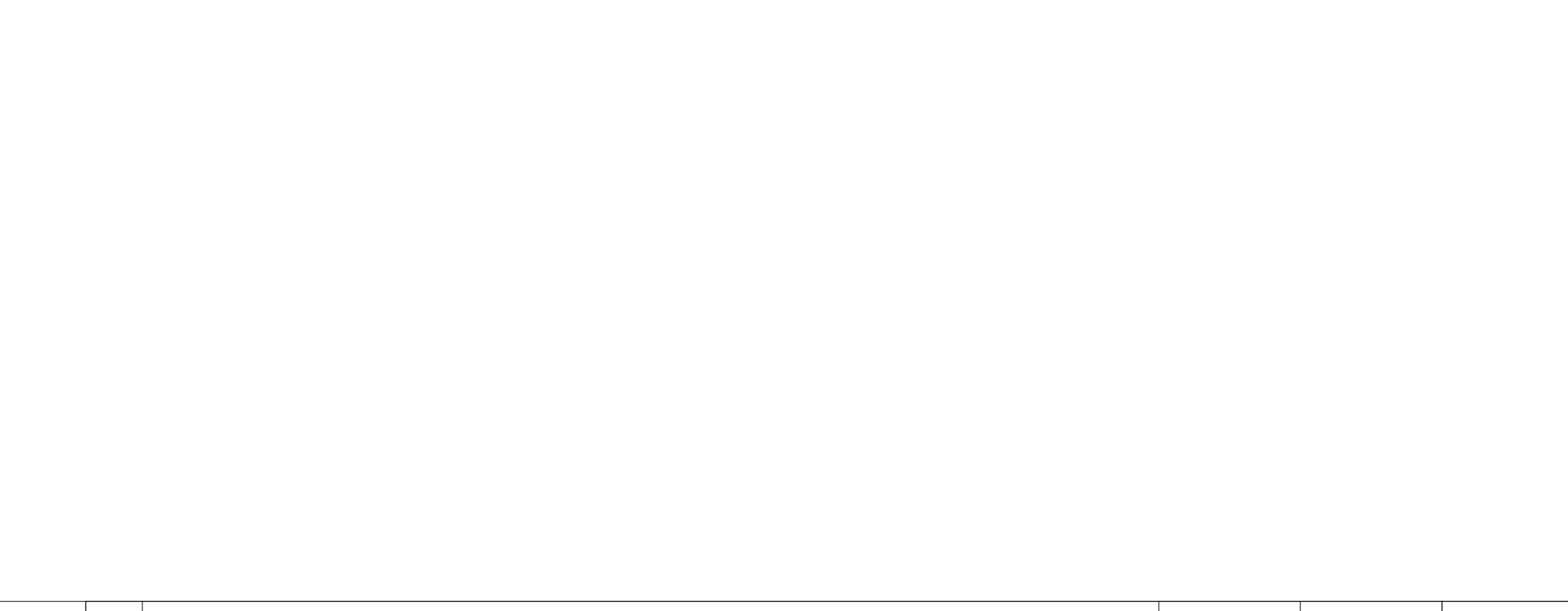
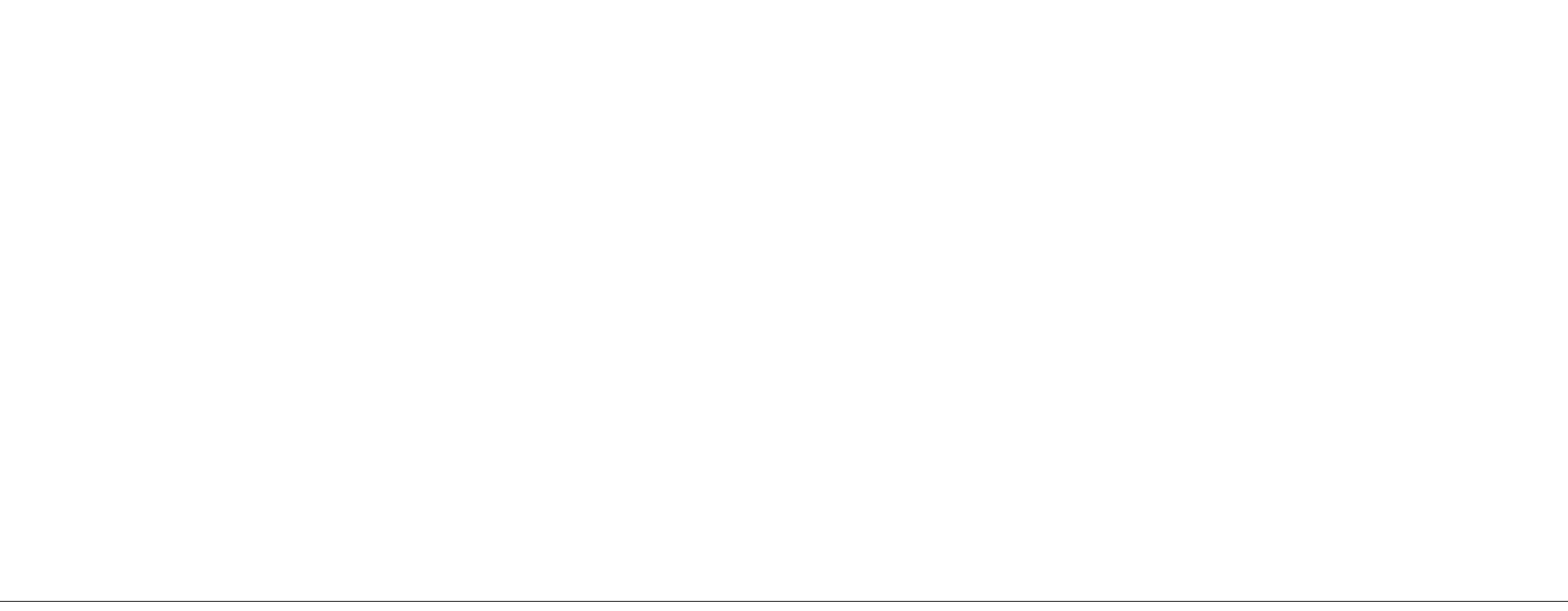
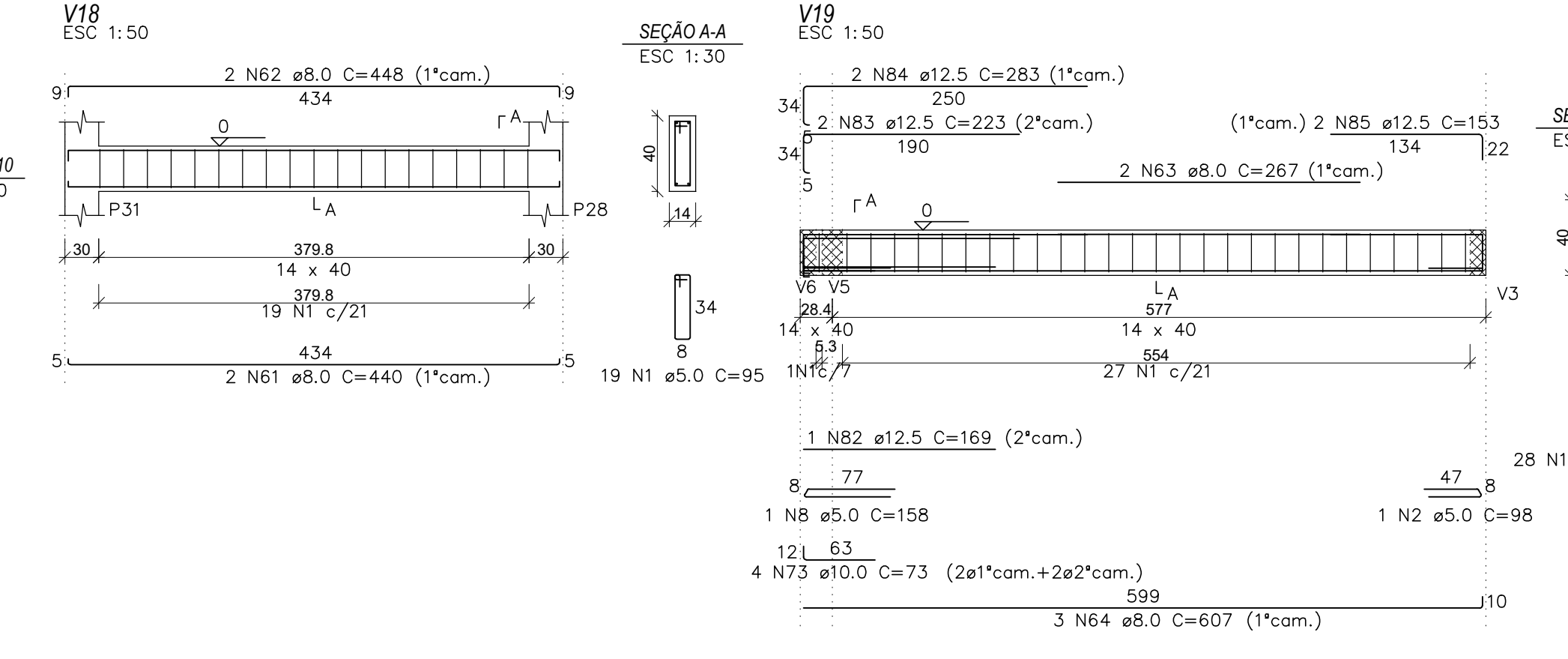
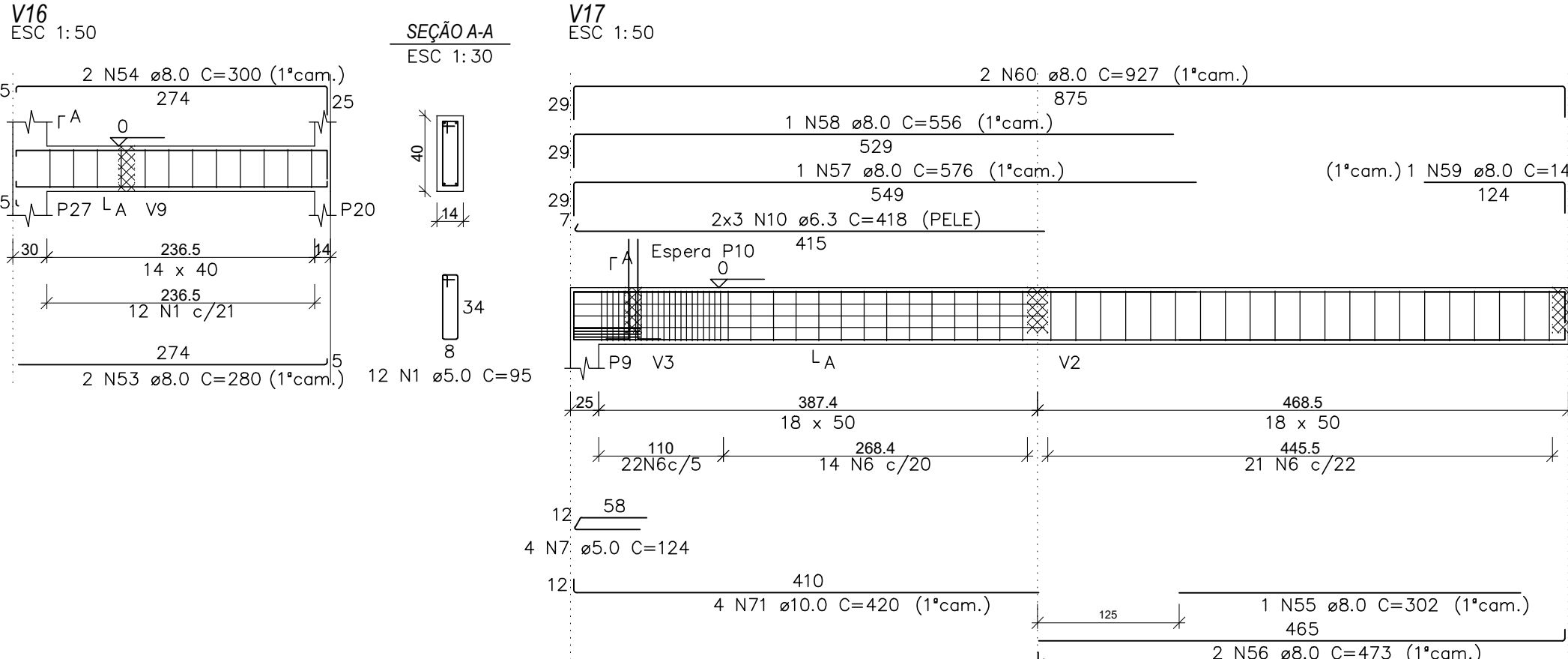
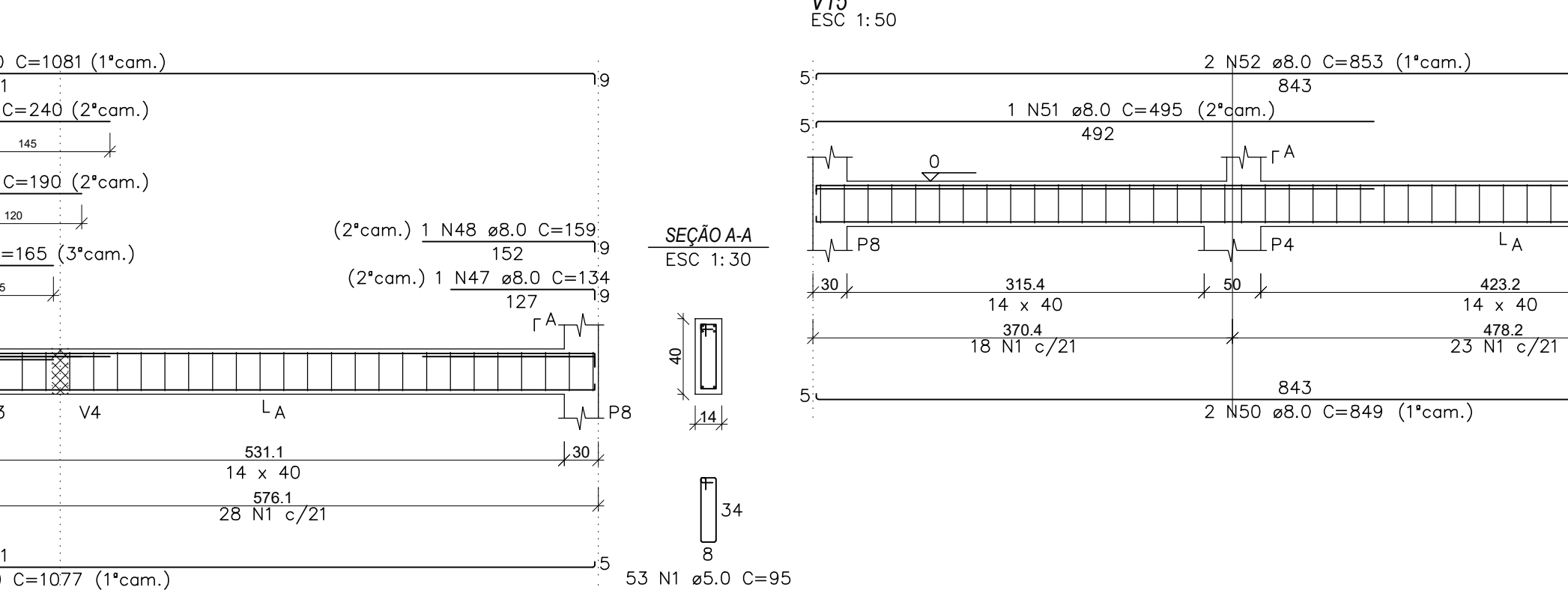
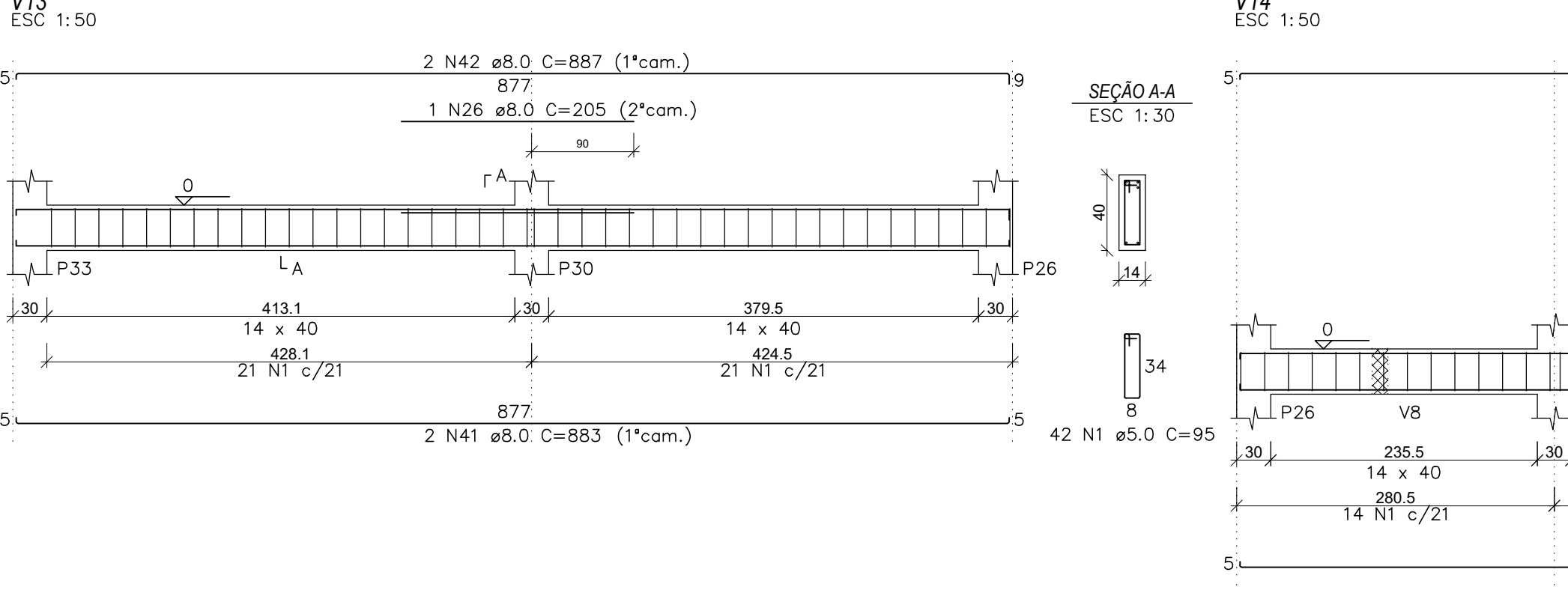
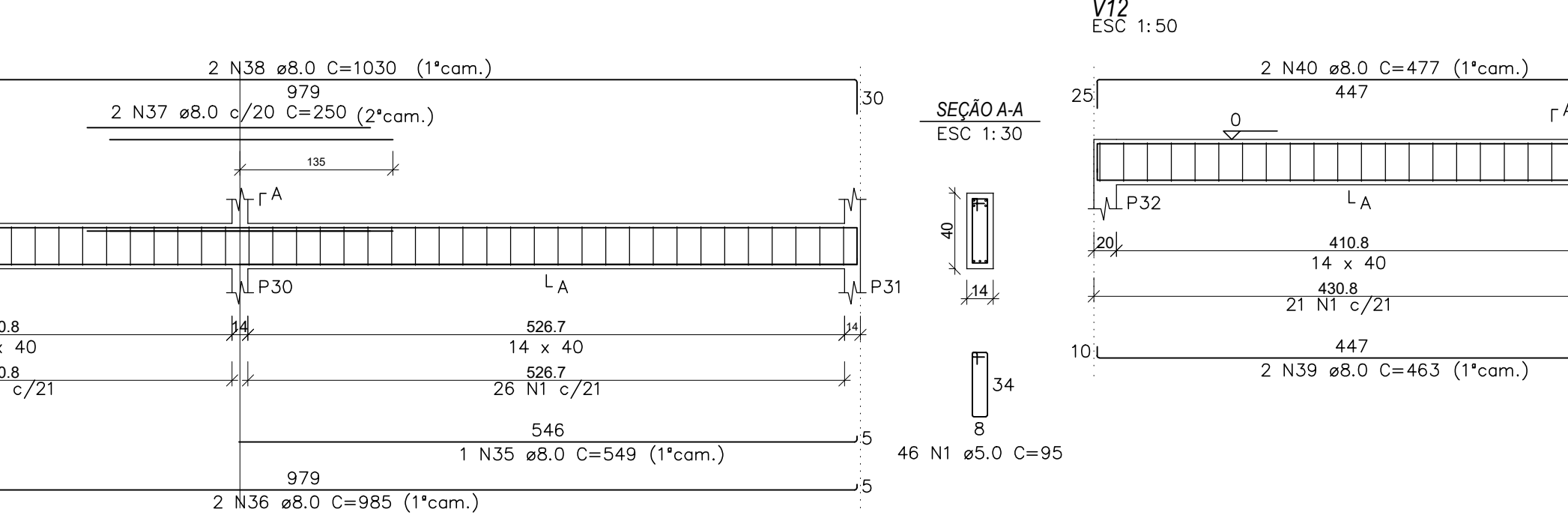
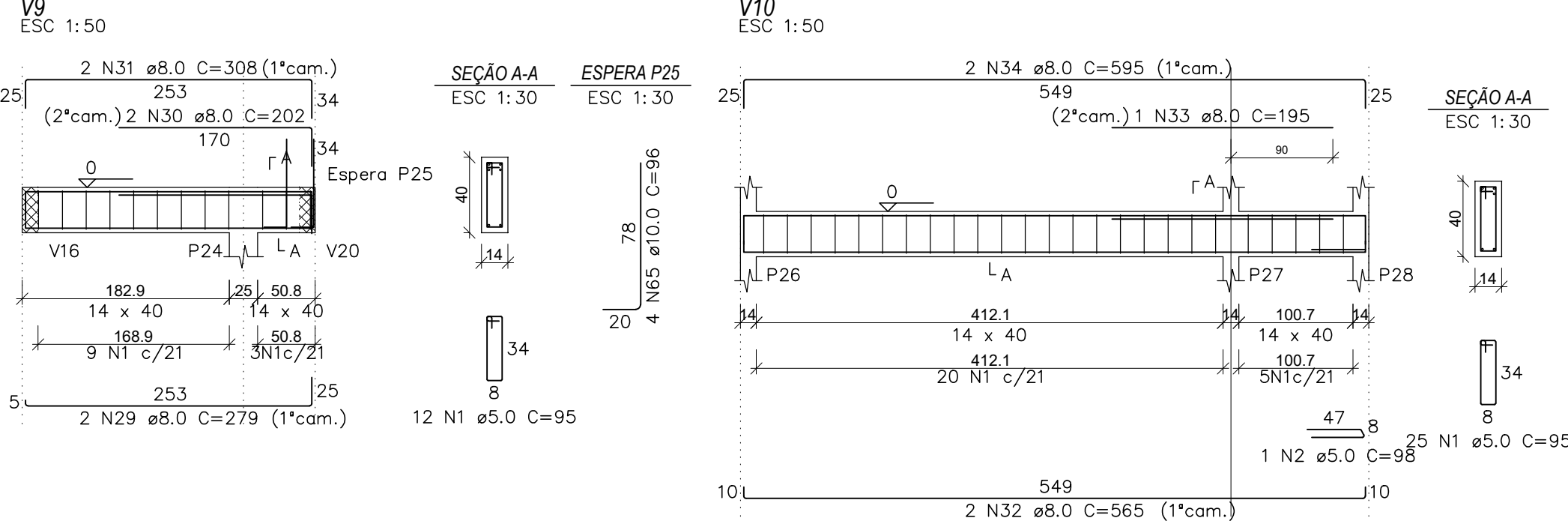
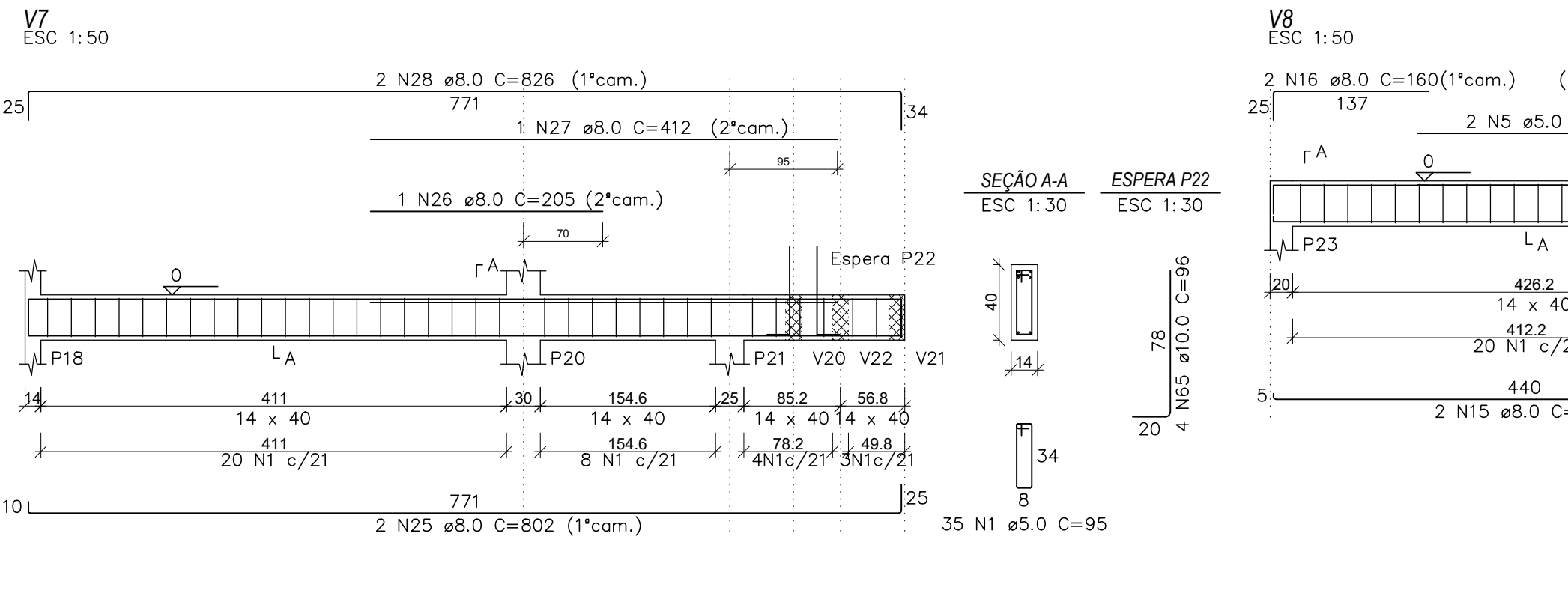
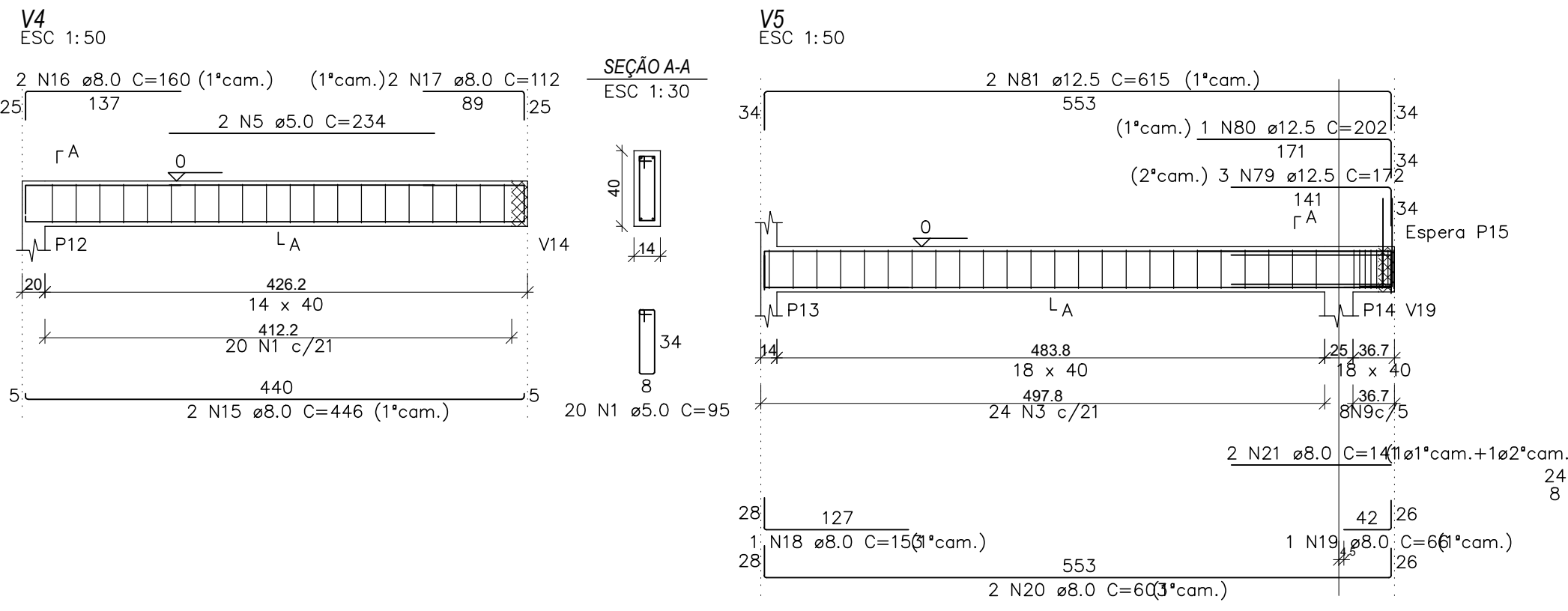
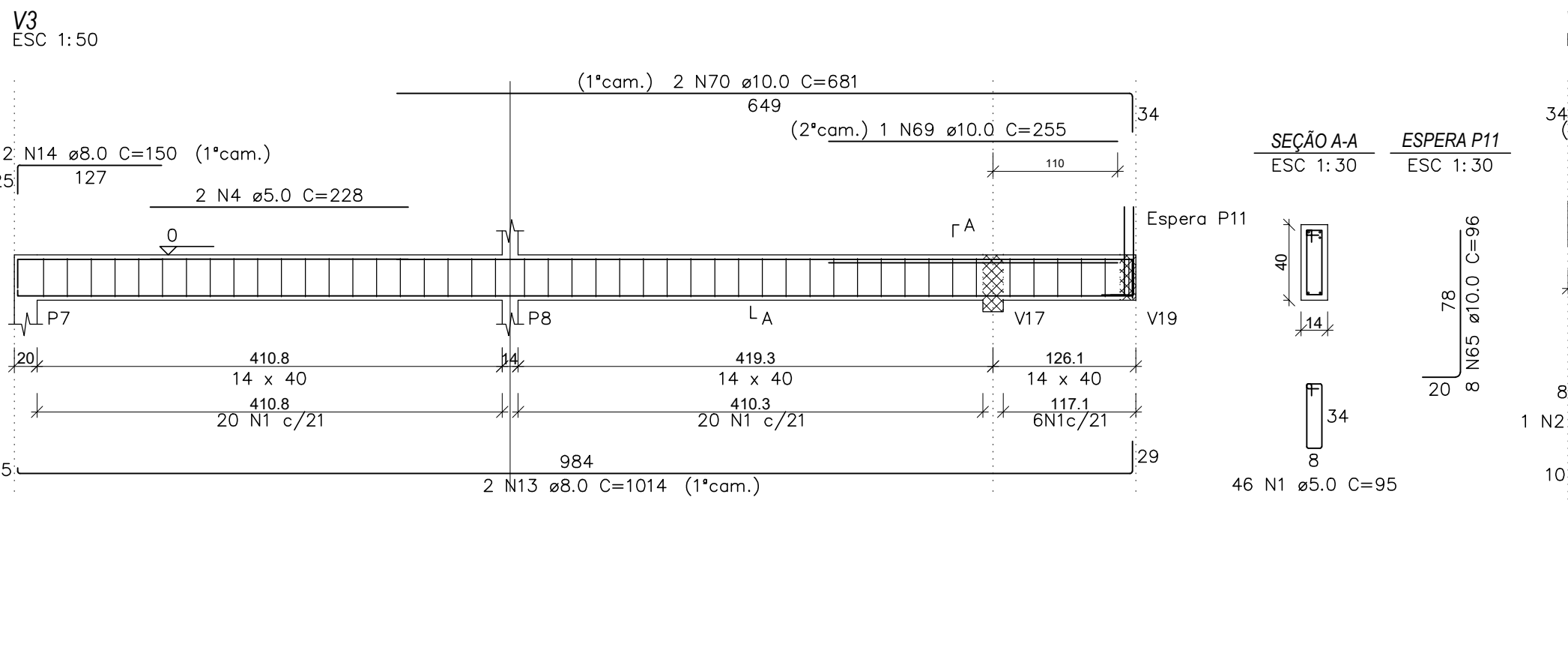
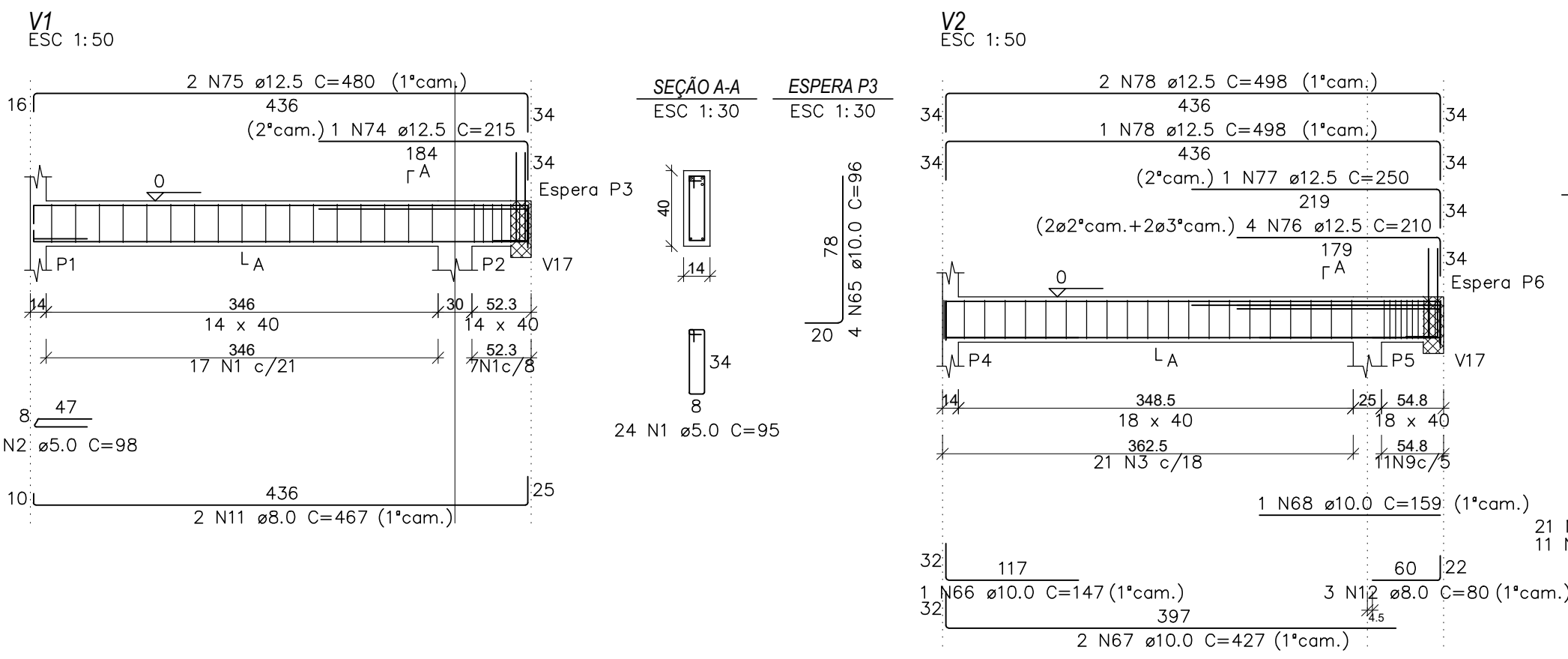




RELAÇÃO DO AÇO

CAÇO	N	DIAM (mm)	QUANT	CUNIT (cm)	C.TOTAL (cm)
1	5.0	48.3	95	45885	
2	5.0	45	103	4635	
3	5.0	45	103	4635	
4	5.0	45	103	4635	
5	5.0	45	103	4635	
6	5.0	45	103	4635	
7	5.0	45	103	4635	
8	5.0	45	103	4635	
9	5.0	45	103	4635	
10	5.0	45	103	4635	
11	5.0	45	103	4635	
12	5.0	45	103	4635	
13	5.0	45	103	4635	
14	5.0	45	103	4635	
15	5.0	45	103	4635	
16	5.0	45	103	4635	
17	5.0	45	103	4635	
18	5.0	45	103	4635	
19	5.0	45	103	4635	
20	5.0	45	103	4635	
21	5.0	45	103	4635	
22	5.0	45	103	4635	
23	5.0	45	103	4635	
24	5.0	45	103	4635	
25	5.0	45	103	4635	
26	5.0	45	103	4635	
27	5.0	45	103	4635	
28	5.0	45	103	4635	
29	5.0	45	103	4635	
30	5.0	45	103	4635	
31	5.0	45	103	4635	
32	5.0	45	103	4635	
33	5.0	45	103	4635	
34	5.0	45	103	4635	
35	5.0	45	103	4635	
36	5.0	45	103	4635	
37	5.0	45	103	4635	
38	5.0	45	103	4635	
39	5.0	45	103	4635	
40	5.0	45	103	4635	
41	5.0	45	103	4635	
42	5.0	45	103	4635	
43	5.0	45	103	4635	
44	5.0	45	103	4635	
45	5.0	45	103	4635	
46	5.0	45	103	4635	
47	5.0	45	103	4635	
48	5.0	45	103	4635	
49	5.0	45	103	4635	
50	5.0	45	103	4635	
51	5.0	45	103	4635	
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53	5.0	45	103	4635	
54	5.0	45	103	4635	
55	5.0	45	103	4635	
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61	5.0	45	103	4635	
62	5.0	45	103	4635	
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64	5.0	45	103	4635	
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66	5.0	45	103	4635	
67	5.0	45	103	4635	
68	5.0	45	103	4635	
69	5.0	45	103	4635	
70	5.0	45	103	4635	
71	5.0	45	103	4635	
72	5.0	45	103	4635	
73	5.0	45	103	4635	
74	5.0	45	103	4635	
75	5.0	45	103	4635	
76	5.0	45	103	4635	
77	5.0	45	103	4635	
78	5.0	45	103	4635	
79	5.0	45	103	4635	
80	5.0	45	103	4635	
81	5.0	45	103	4635	
82	5.0	45	103	4635	
83	5.0	45	103	4635	
84	5.0	45	103	4635	
85	5.0	45	103	4635	
86	5.0	45	103	4635	
87	5.0	45	103	4635	
88	5.0	45	103	4635	
89	5.0	45	103	4635	
90	5.0	45	103	4635	
91	5.0	45	103	4635	
92	5.0	45	103	4635	
93	5.0	45	103	4635	
94	5.0	45	103	4635	

RESUMO DO AÇO

AÇO	DIAM (mm)	C.TOTAL (m)	PESO x 100% (kg)
CA50	6.3	44.8	12.1
CA50	8.0	494.9	215.0
CA50	10.0	111.7	75.8
CA50	12.5	71.9	16.2
CA50	5.0	600.7	101.8
PESO TOTAL (kg)			
CA50	379.1		
CA50	101.8		

Volume de concreto (C=25) = 6.79 m³

Área de forma = 117.43 m²

NOTAS:
1 - MEDIDAS E NÍVEIS EM CENTÍMETRO.
2 - COBRIMENTO MÍNIMO DA ARMADURA: 3 cm
3 - ESTE PROJETO NÃO DEVERÁ SER MODIFICADO SEM A PRÉVIA ANÁLISE E CONCORDÂNCIA DO PROJETISTA, INCORRENDO ANDA EM RESPONSABILIDADE DO MESMO.

LOGATTI Engenharia Ltda. - EPP

CNPJ 56.888.142/0001-91
Rua Inmaculada Conceição, 1039 - Carmo
Telefone (16) 3353-3416

COORDENAÇÃO / GESTÃO
ENY FRANCISCO LOGATTI FILHO
CREA-600510807-SP

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EMISSÃO INICIAL

14.02.2024

01

EMISSÃO

14.02.2024

02

PROJETISTA

14.02.2024

03

CÓDIGO

14.02.2024

04

OBJETO

14.02.2024

05

DOCUMENTOS DE REFERÊNCIA

14.02.2024

PREFEITURA DO MUNICÍPIO DE ARARAQUARA
SECRETARIA MUNICIPAL DE DESENVOLVIMENTO URBANO

Projeto
UPA CENTRAL AMÉLIA BERNARDINO CUNHALE

Objeto
PROJETO DE REFORMA E AMPLIAÇÃO

Local
AV. MARGINAL ANTÔNIA CAMARGO DE OLIVEIRA - ARARAQUARA - SP

Código
Escala
Revisão
INDICADA
80

Processo
Arquivo
CV-AD-002

Folha n°
04/04

Data
14/02/2024