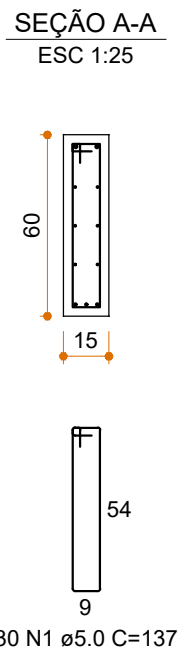
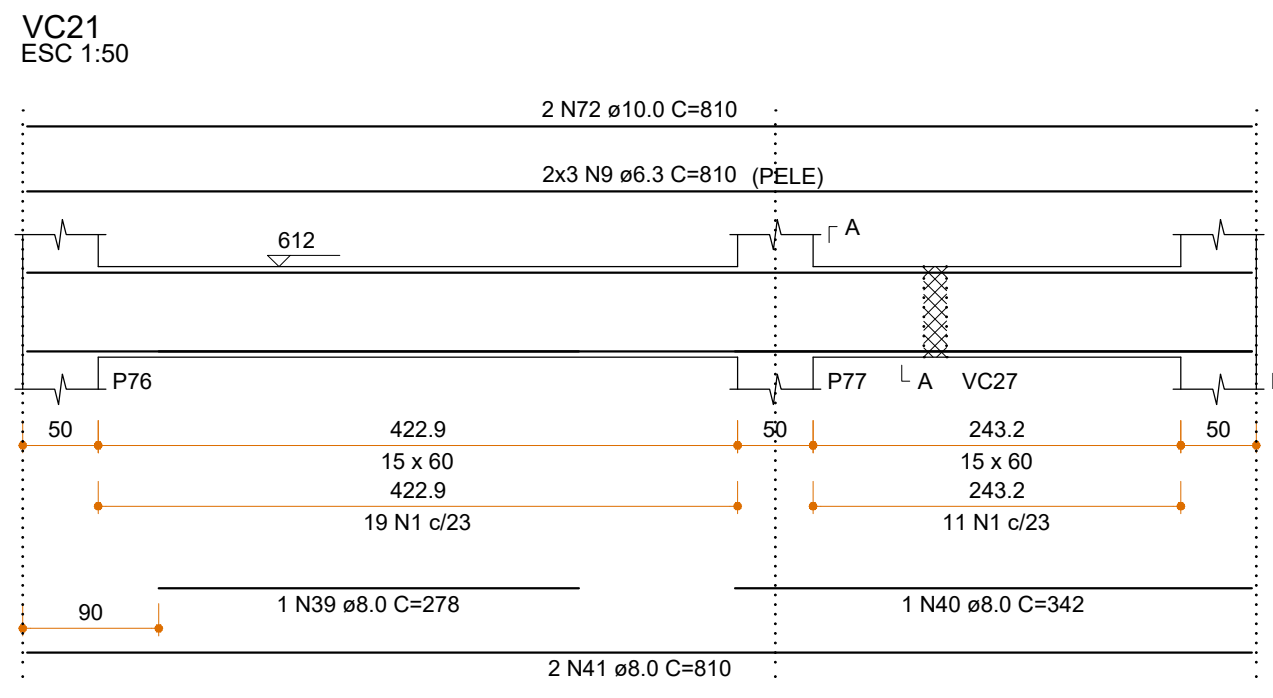
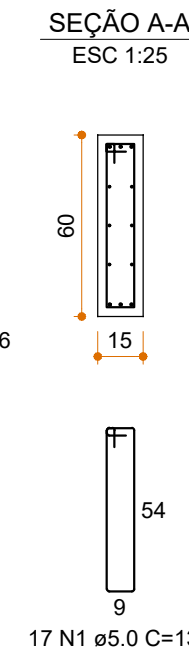
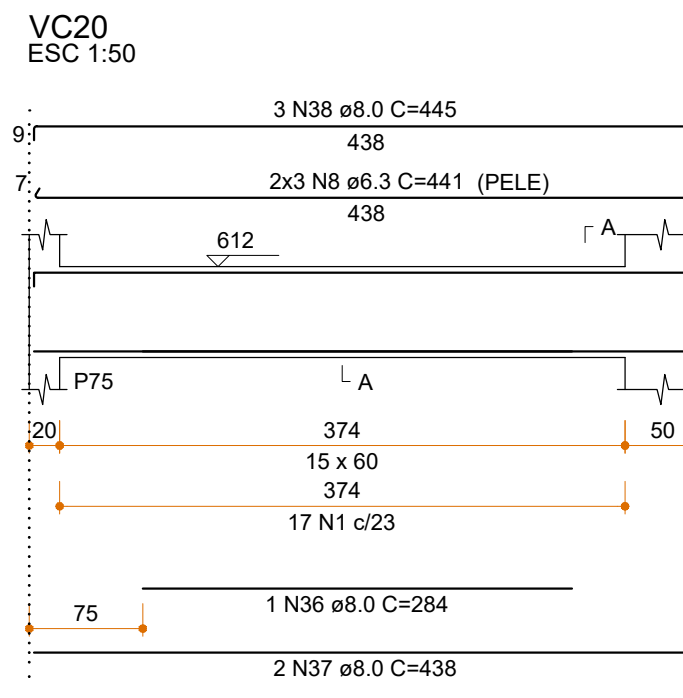
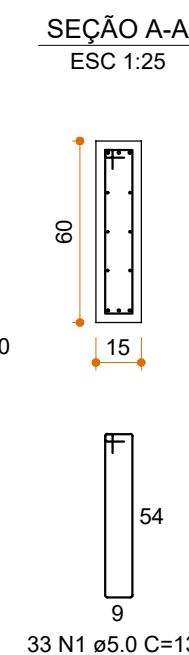
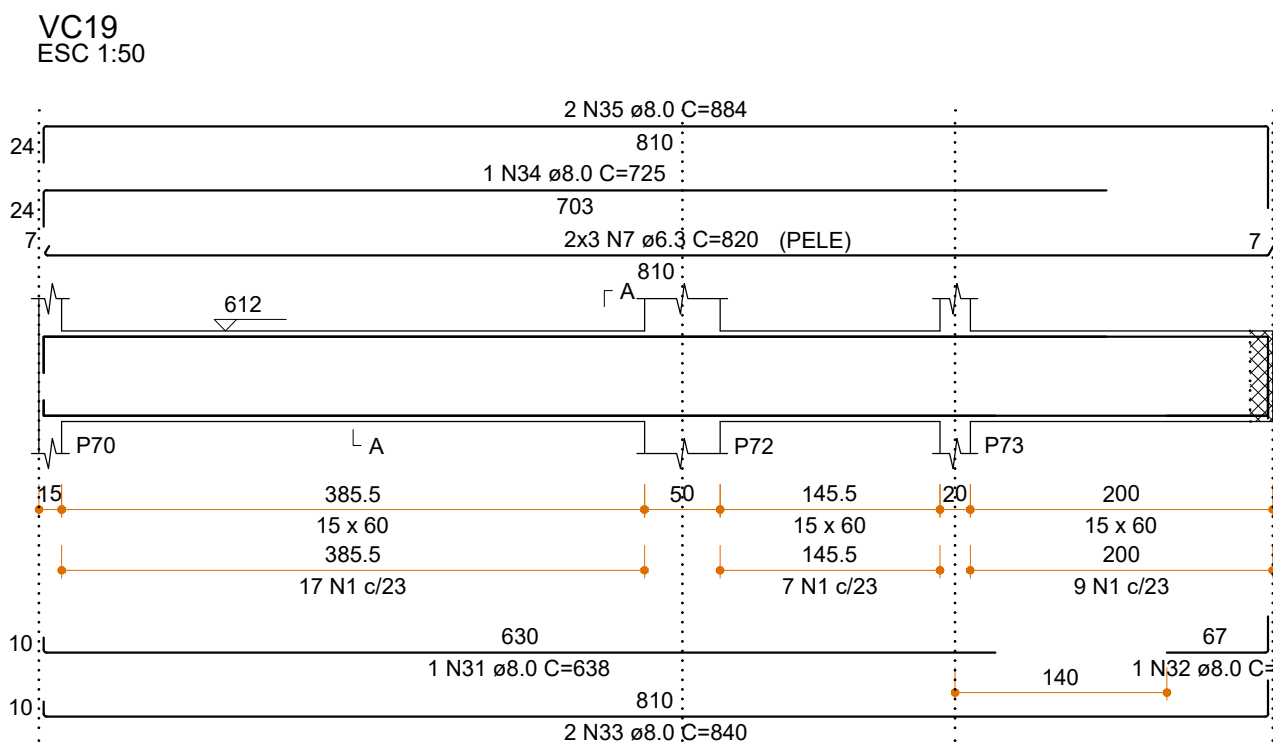
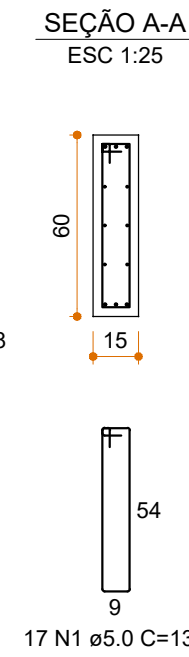
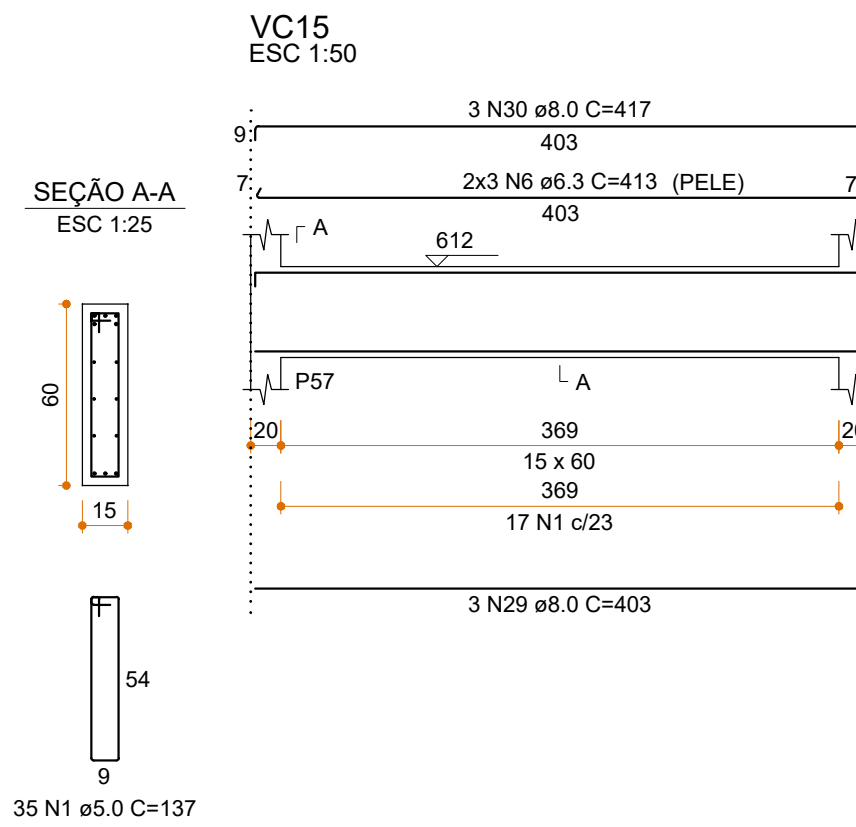
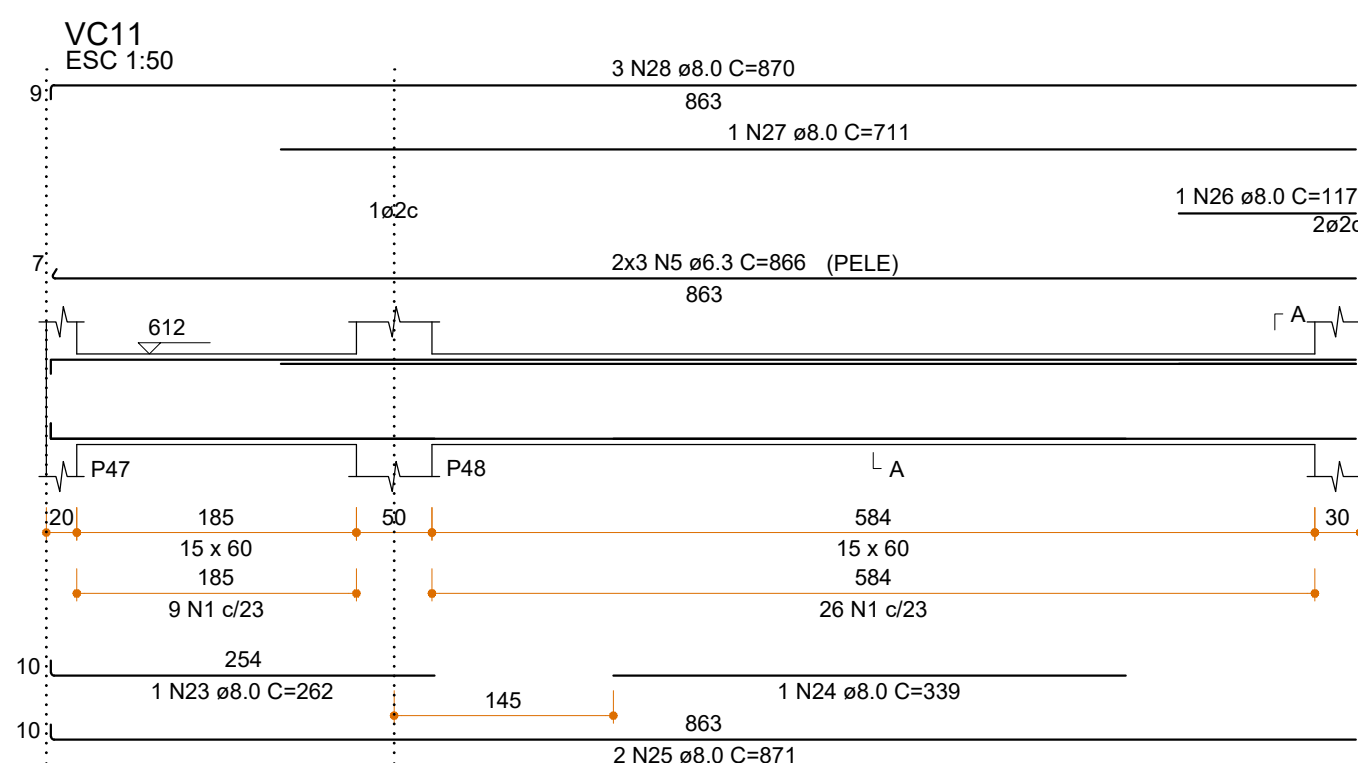
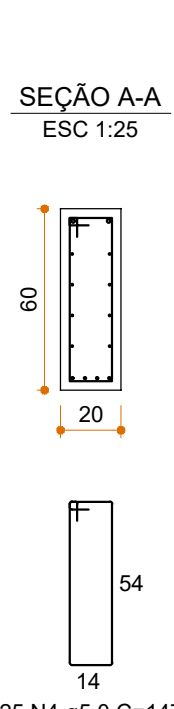
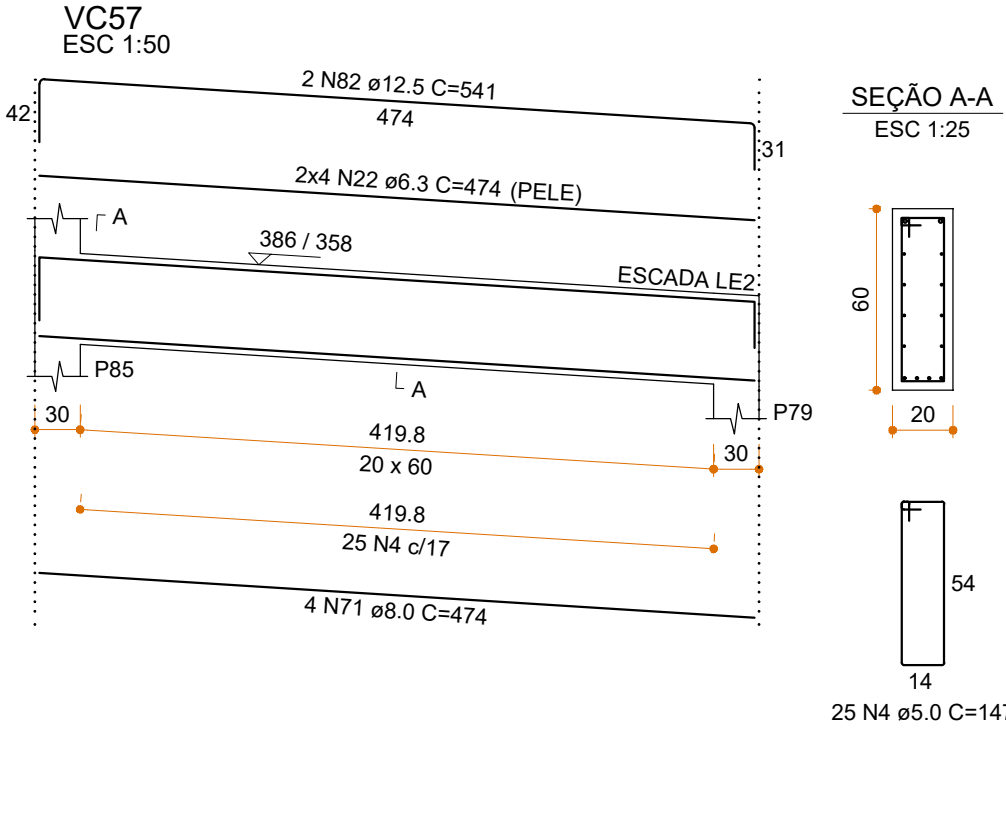
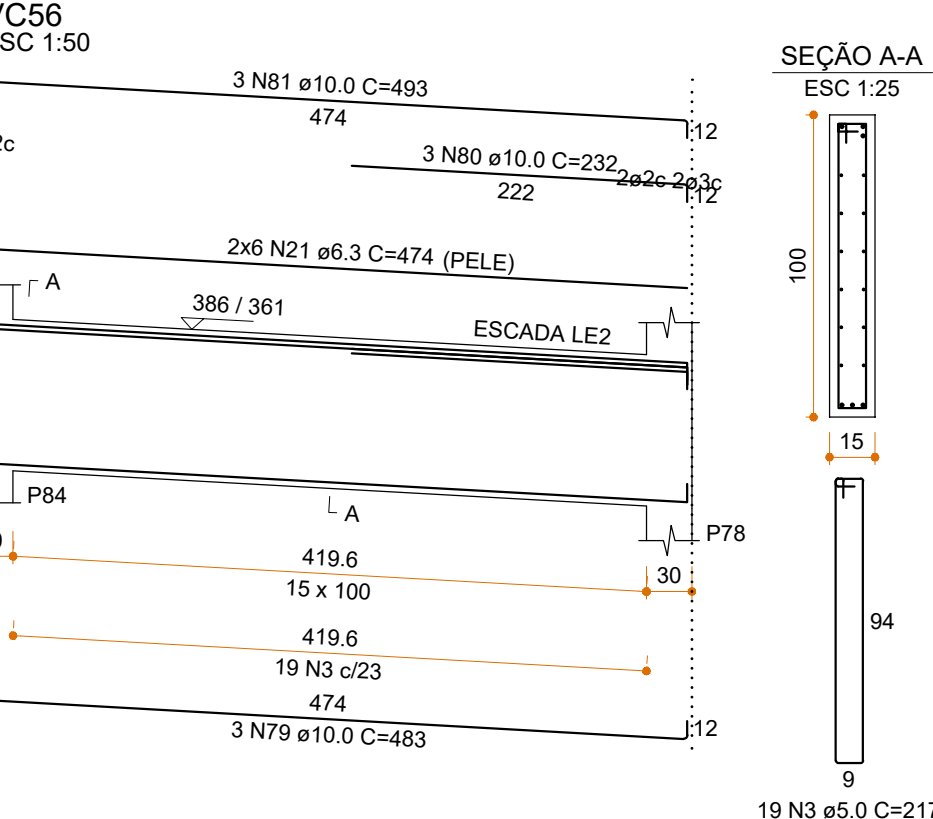
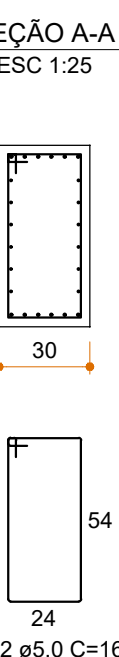
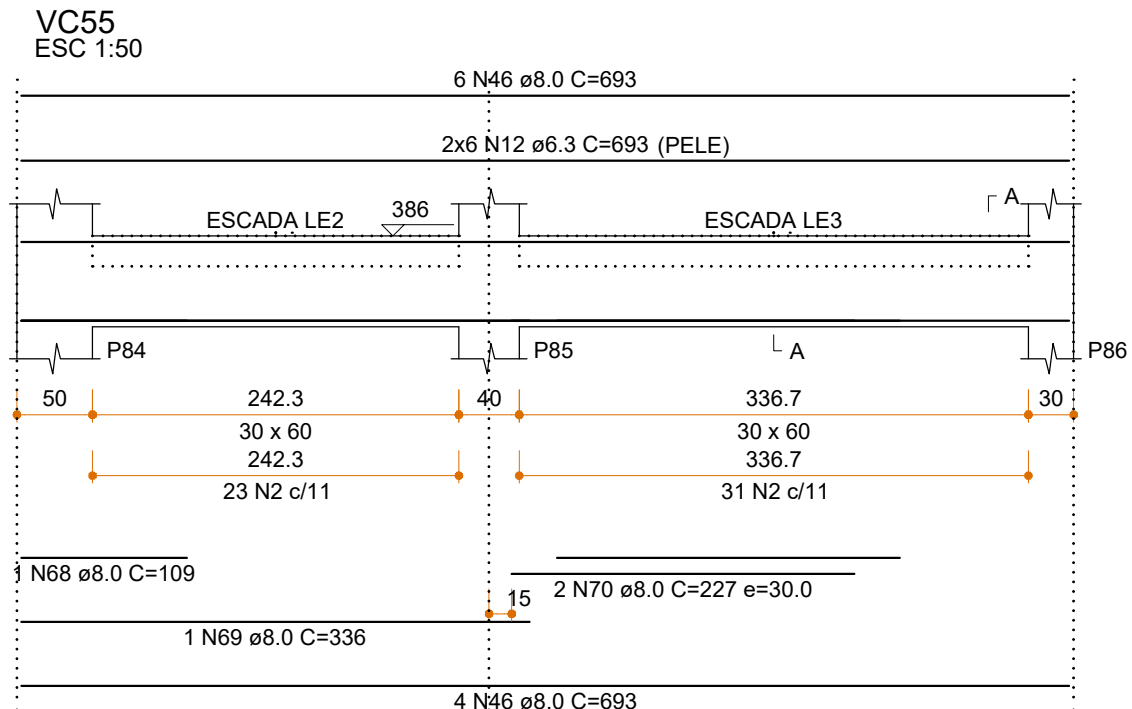
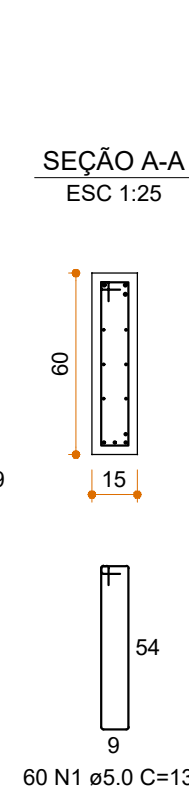
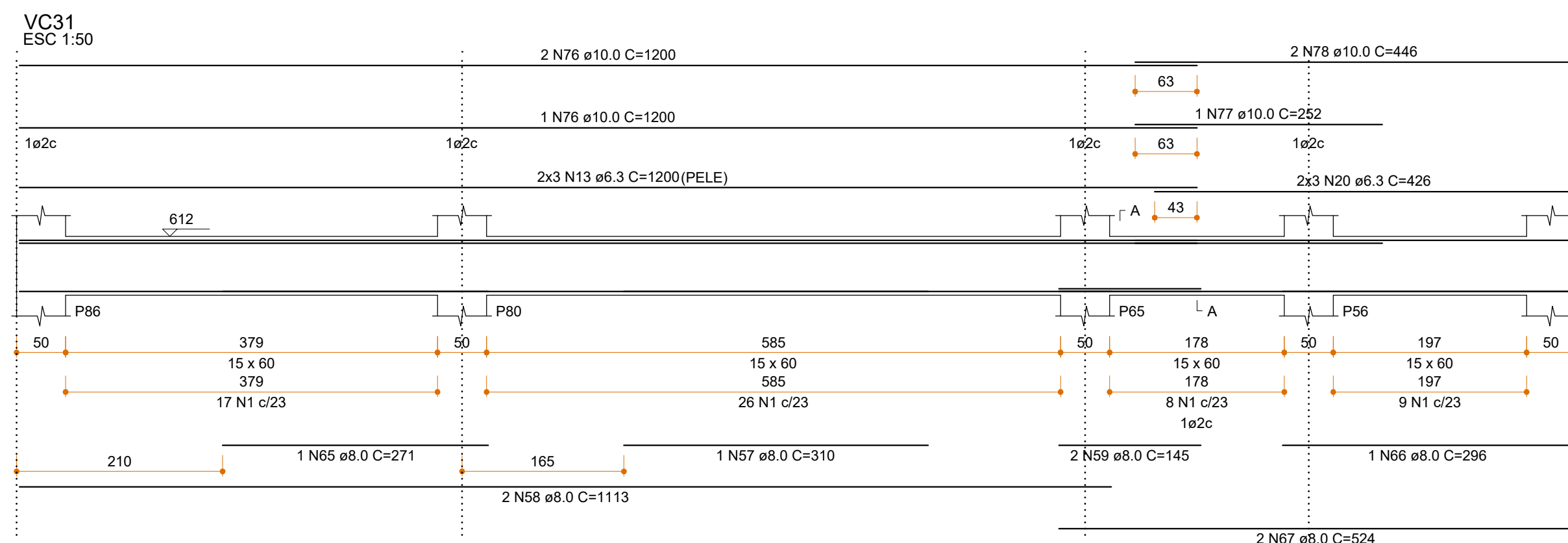
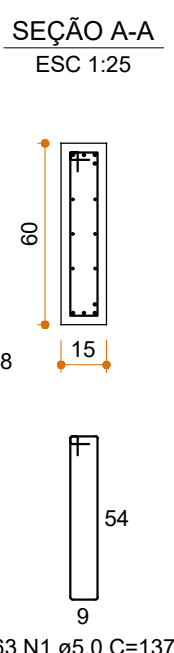
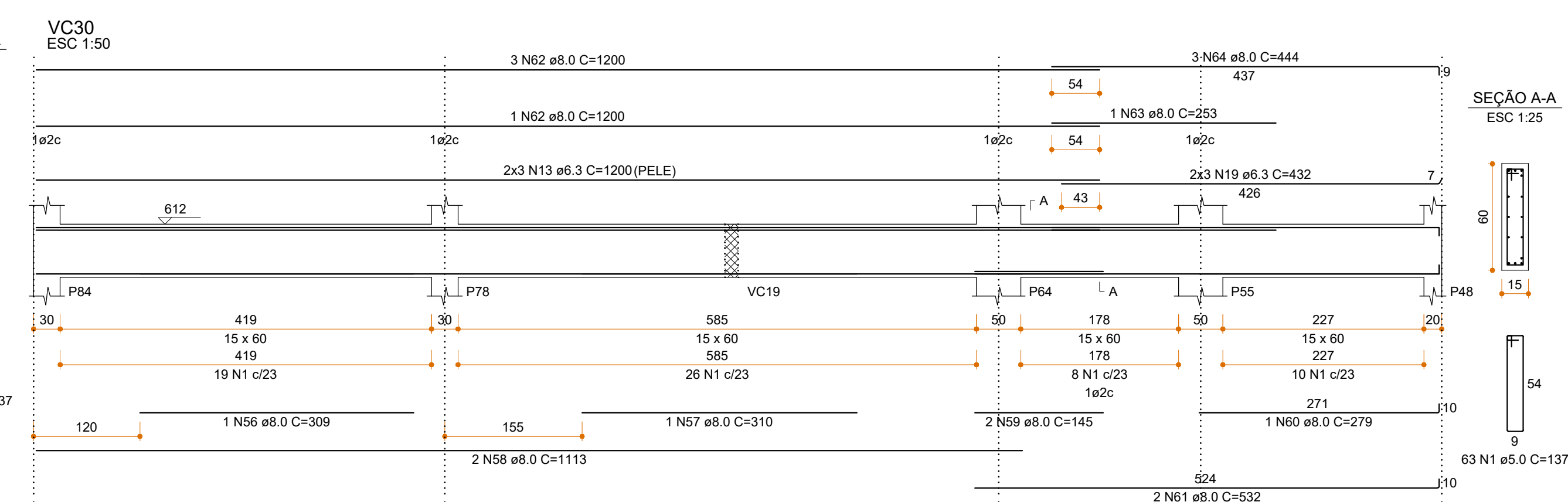
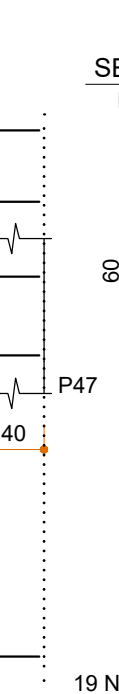
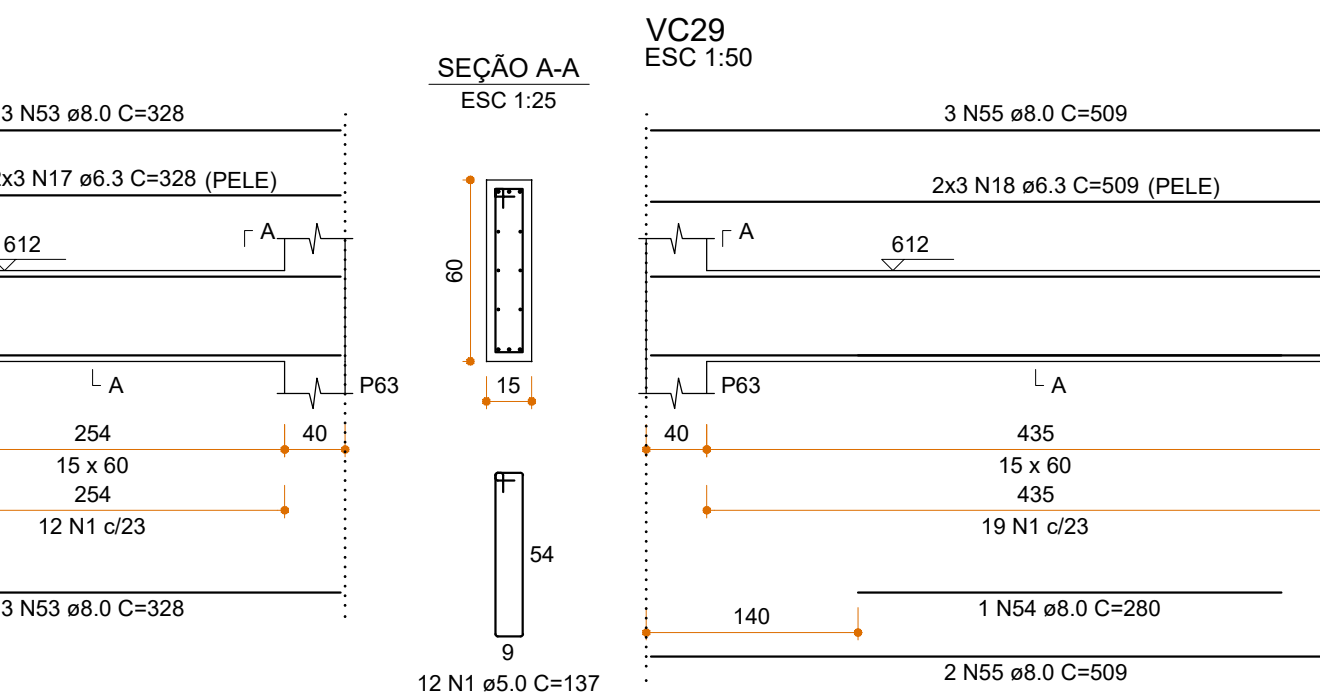
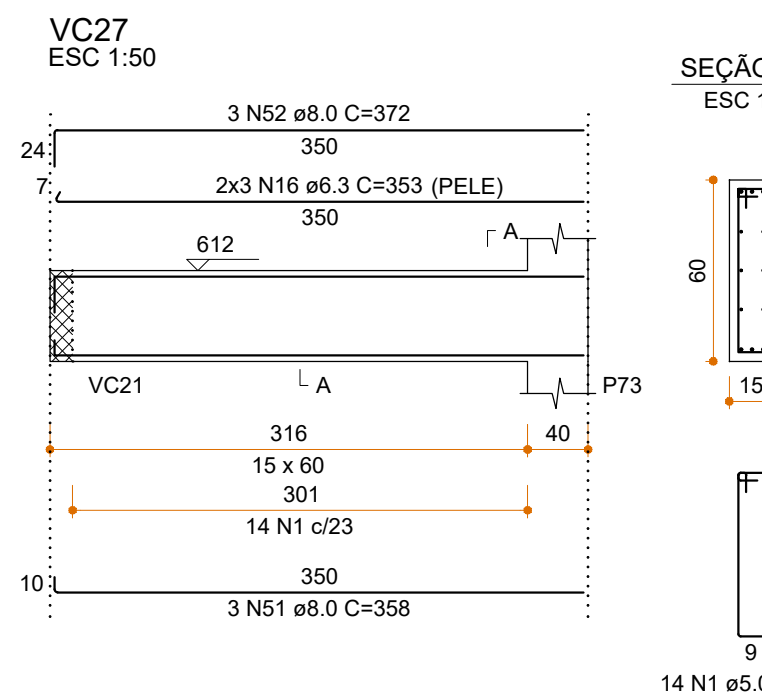
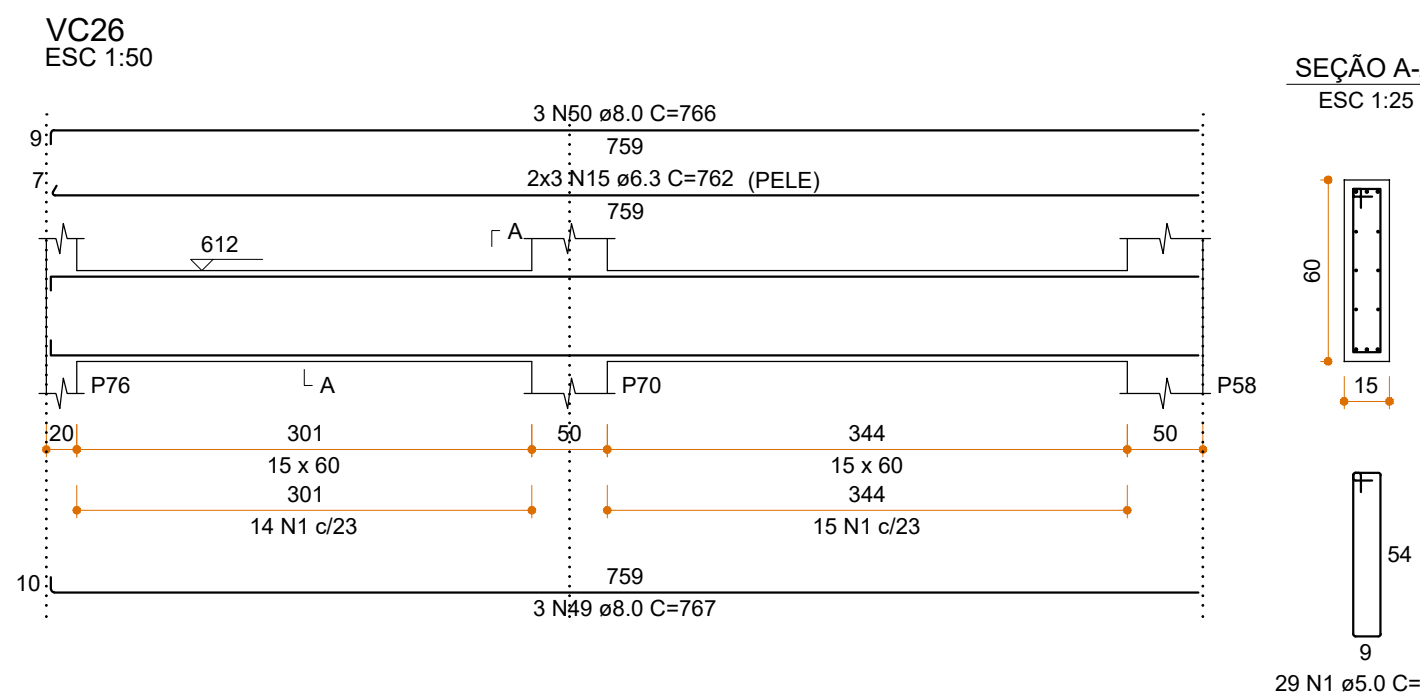
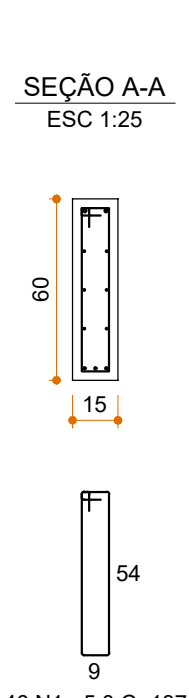
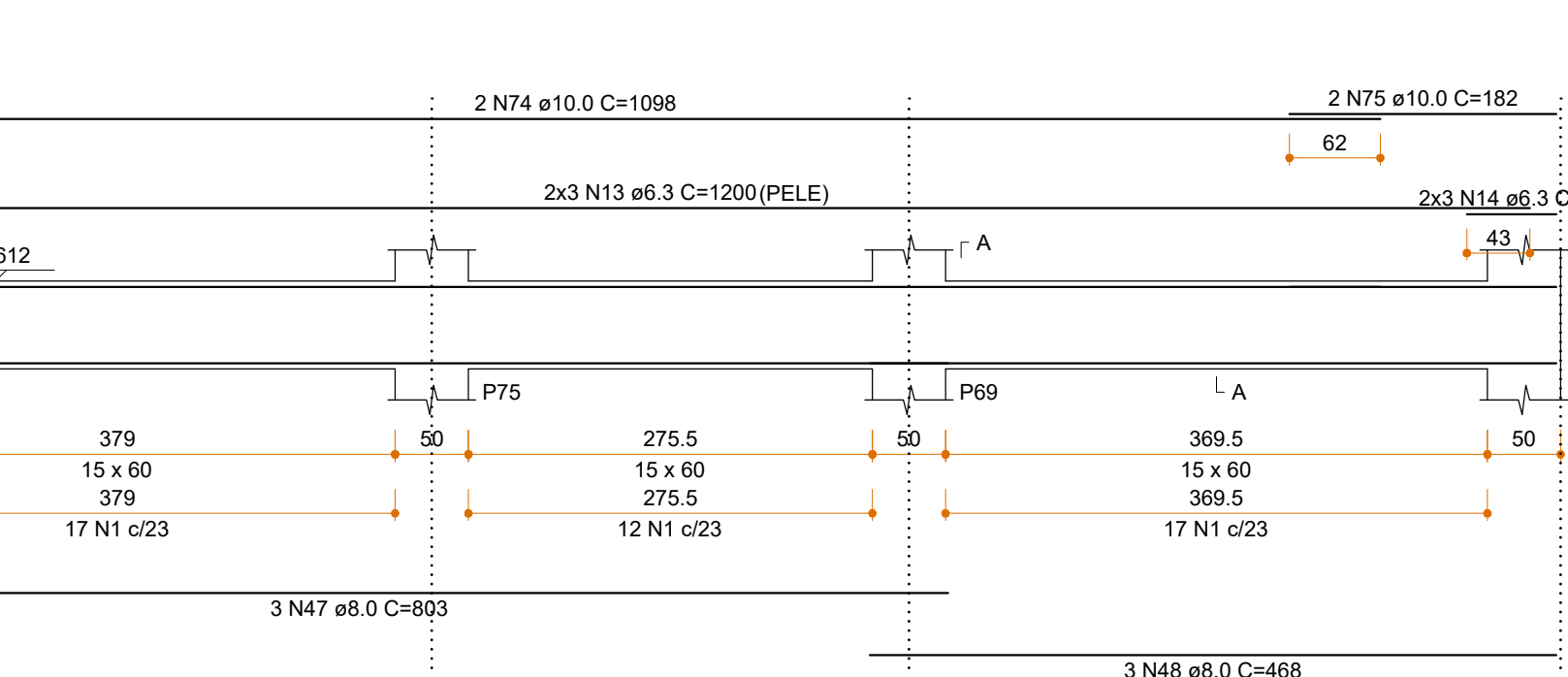
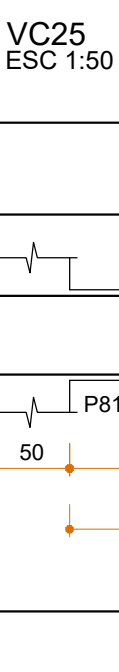
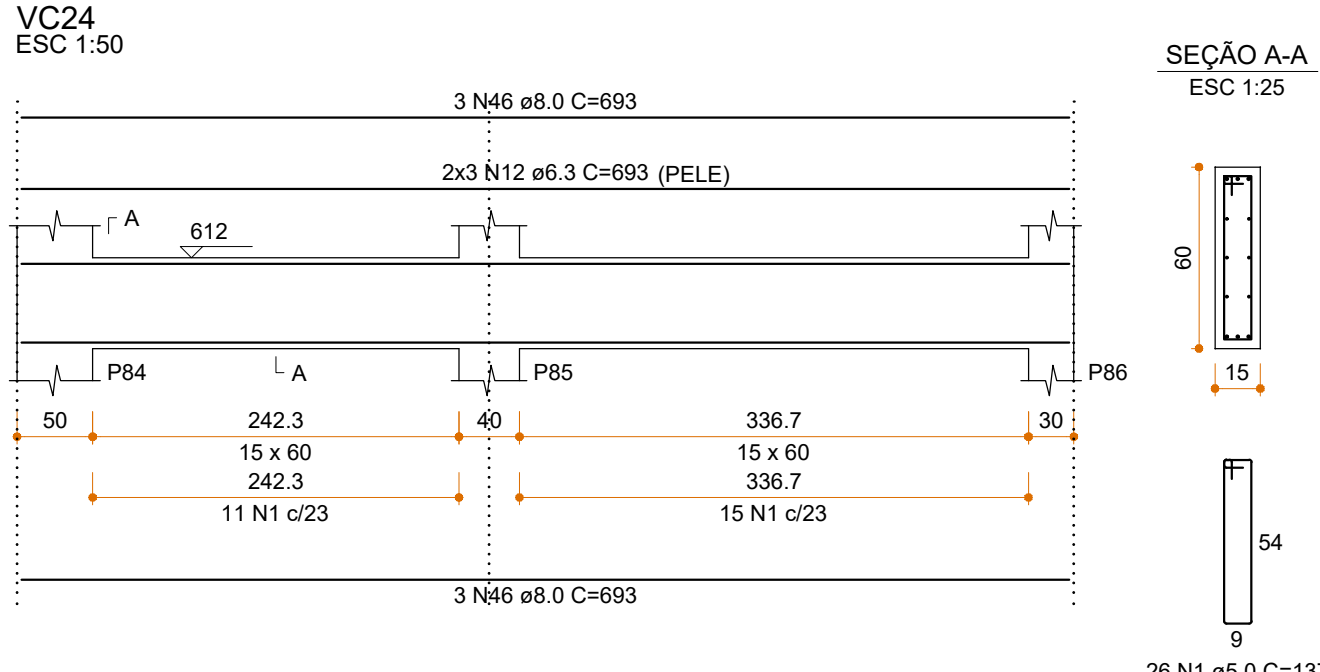
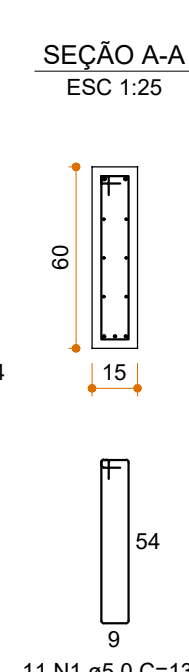
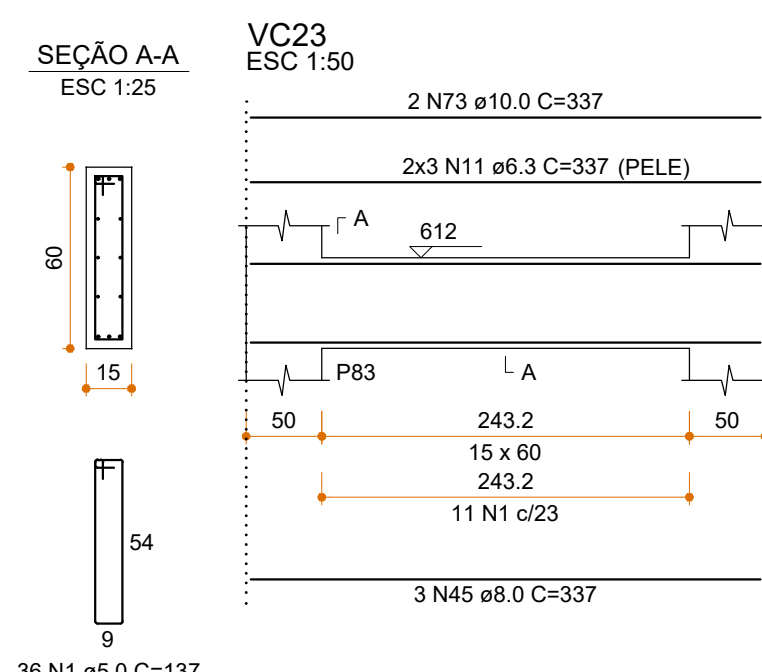
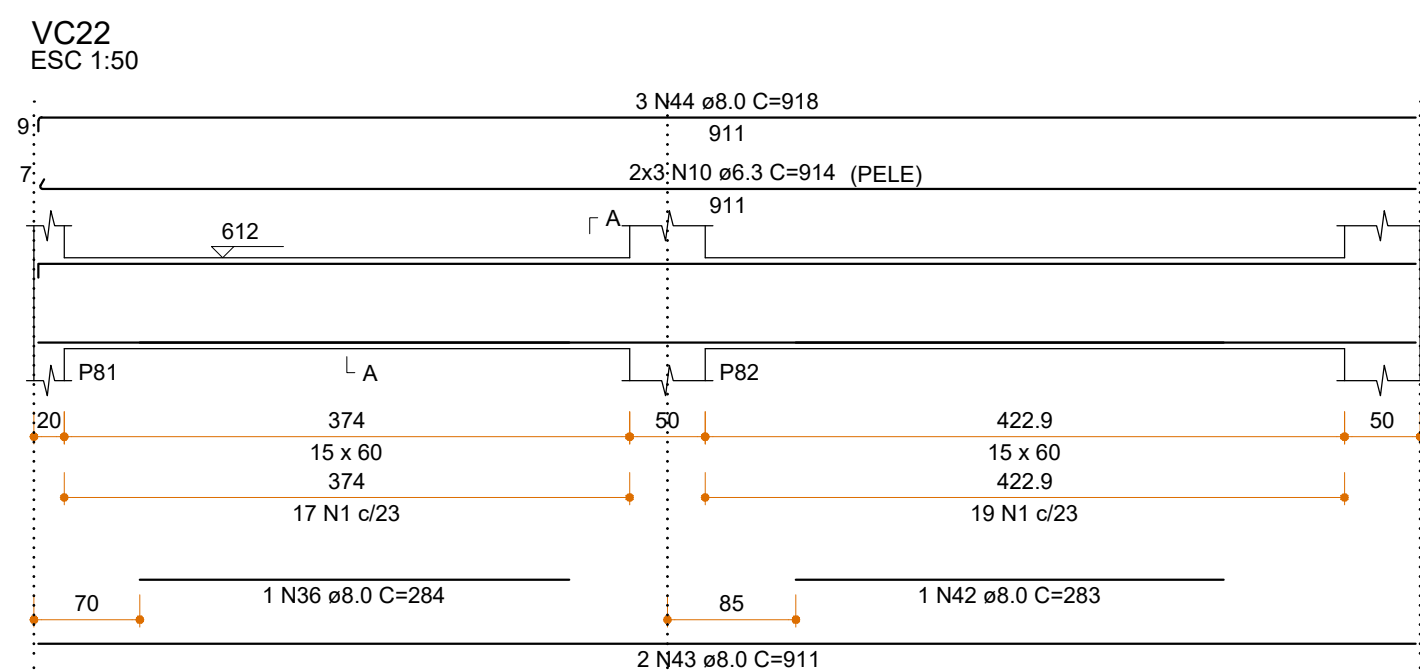
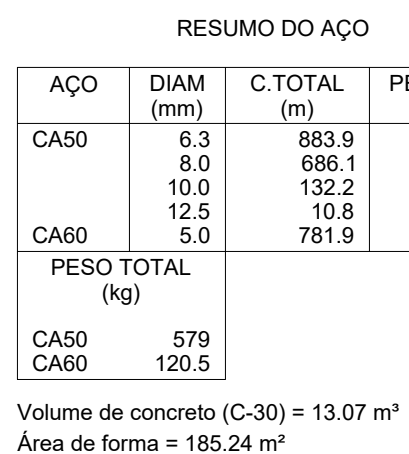



VIGAS



RELAÇÃO DO AÇO						
VC11	VC15	VC18				
VC20	VC21	VC22				
VC23	VC24	VC25				
VC26	VC27	VC28				
VC29	VC30	VC31				
VC55	VC56	VC57				
AÇO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)	
CA60	1	5,0	448	137	61376	
	2	5,0	54	167	9018	
	3	5,0	19	217	4123	
	4	5,0	25	147	3676	
	5	6,3	6	866	5199	
	6	6,3	6	413	2478	
	7	6,3	6	820	4920	
	8	6,3	6	441	2646	
	9	6,3	6	810	4860	
	10	6,3	6	914	5484	
CA50	11	6,3	6	337	2022	
	12	6,3	18	693	12474	
	13	6,3	18	1200	21600	
	14	6,3	6	361	2266	
	15	6,3	6	762	4572	
	16	6,3	6	353	2118	
	17	6,3	6	509	3054	
	18	6,3	6	436	2652	
	19	6,3	6	526	3156	
	20	6,3	12	474	5688	
	21	6,3	8	474	3792	
	23	8,0	1	262	262	
	24	8,0	1	339	339	
	25	8,0	2	871	1742	
	26	8,0	1	117	117	
	27	8,0	1	711	711	
	28	8,0	2	2670	5340	
	29	8,0	3	403	1209	
	30	8,0	3	417	1251	
	31	8,0	1	638	638	
32	8,0	1	89	89		
33	8,0	2	840	1680		
34	8,0	1	725	725		
35	8,0	2	884	1768		
36	8,0	2	238	476		
37	8,0	2	484	876		
38	8,0	3	445	1335		
39	8,0	1	278	278		
40	8,0	1	342	342		
41	8,0	2	810	1620		
42	8,0	1	283	283		
43	8,0	2	911	1822		
44	8,0	2	918	1836		
45	8,0	3	337	1011		
46	8,0	16	693	10898		
47	8,0	3	2403	7209		
48	8,0	3	468	1404		
49	8,0	3	767	2301		
50	8,0	3	786	2358		
51	8,0	3	358	1074		
52	8,0	3	372	1116		
53	8,0	3	328	984		
54	8,0	1	280	280		
55	8,0	5	509	2545		
56	8,0	1	309	309		
57	8,0	2	310	620		
58	8,0	4	1113	4452		
59	8,0	4	145	580		
60	8,0	2	279	558		
61	8,0	2	532	1064		
62	8,0	4	1200	4800		
63	8,0	3	253	759		
64	8,0	3	444	1332		
65	8,0	1	271	271		
66	8,0	1	286	286		
67	8,0	2	524	1048		
68	8,0	1	109	109		
69	8,0	1	336	336		
70	8,0	2	227	454		
71	8,0	4	474	1896		
72	10,0	2	812	1620		
73	10,0	2	337	674		
74	10,0	2	1098	2196		
75	10,0	2	162	364		
76	10,0	3	1200	3600		
77	10,0	1	252	252		
78	10,0	2	162	364		
79	10,0	3	483	1449		
80	10,0	3	232	696		
81	10,0	3	403	1419		
82	12,5	2	541	1082		



0	Emissão Inicial	04/2024	ES
ACÃO	DESCRIÇÃO	DATA	RESPONSÁVEL



ASSOCIAÇÃO DOS MUNICÍPIOS DA REGIÃO DA FOZ DO RIO ITAÍ
 Rua Luiz Lopes Gonzaga, 1655 - Bairro São Vicente - CEP 88309-421 - Itajaí-SC - CREA-SC 050.968-0
www.amfri.org.br engenharia@amfri.org.br amfri@amfri.org.br

Prefeitura Municipal de Ilhota
 Estado de Santa Catarina

Código
176-2024

ESCOLA JOSÉ ELIAS DE OLIVEIRA

Data
Abril/2024

Projeto
ESTRUTURAL - ETAPA B

Conteúdo da Folha
Vigas do pavimento cobertura

Desenho
Rui

Endereço
 Rua Venâncio Alcides Gonçalves, nº 182
 Bairro Minas

Projeto
EST

Responsável Técnico
Enio Gui Ferreira de Sampaio Jr.

Folha
16/21

Prefeitura Municipal
Erico de Oliveira
 Prefeito Municipal

Engenheiro Civil - CREA-SC 133.019-8