



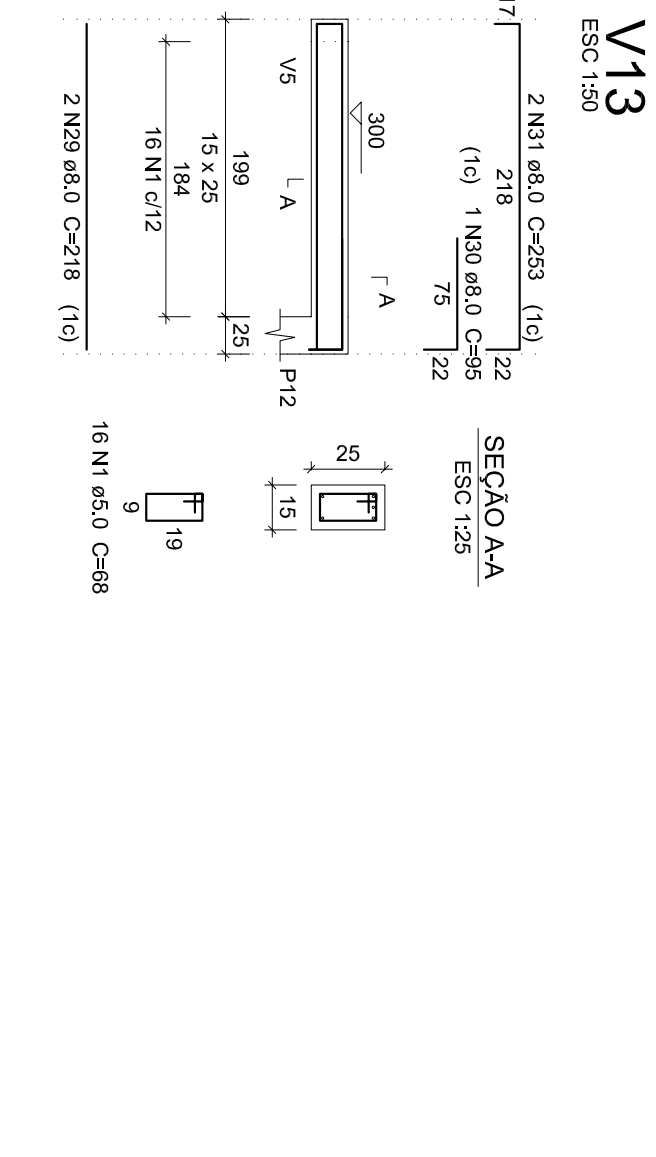
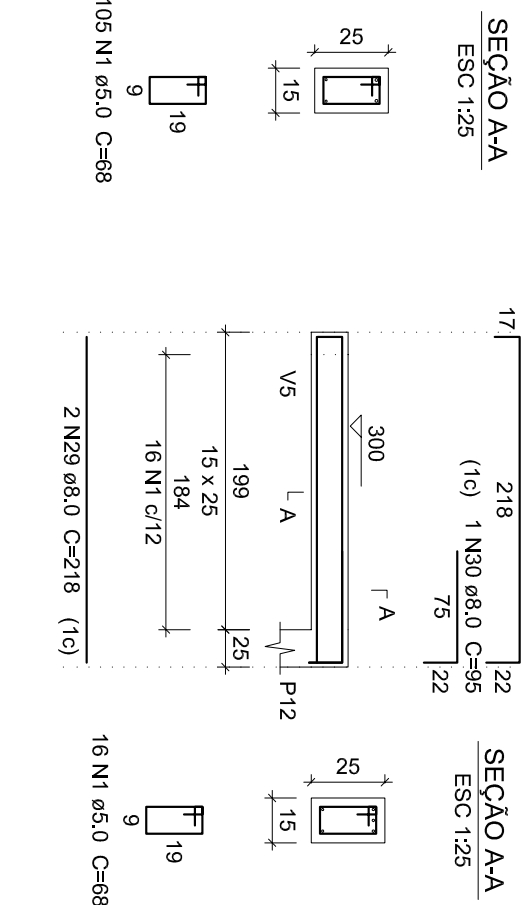
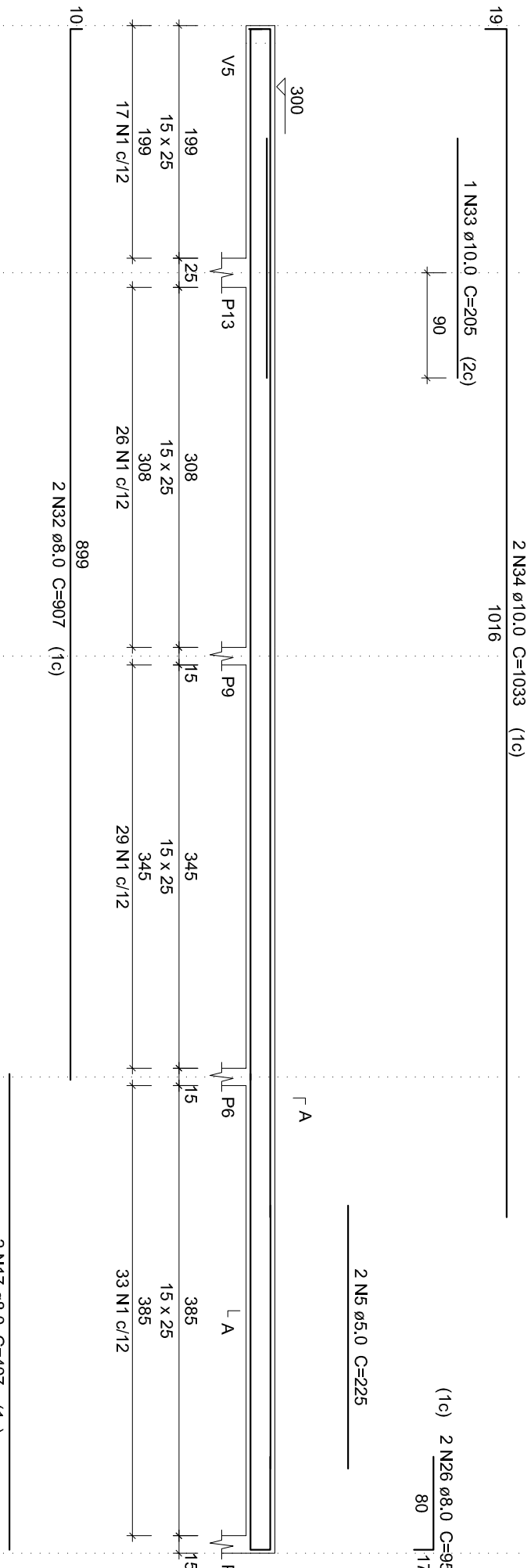
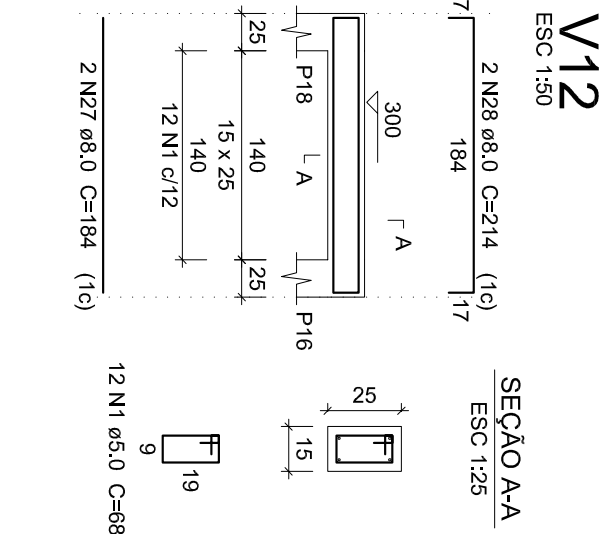
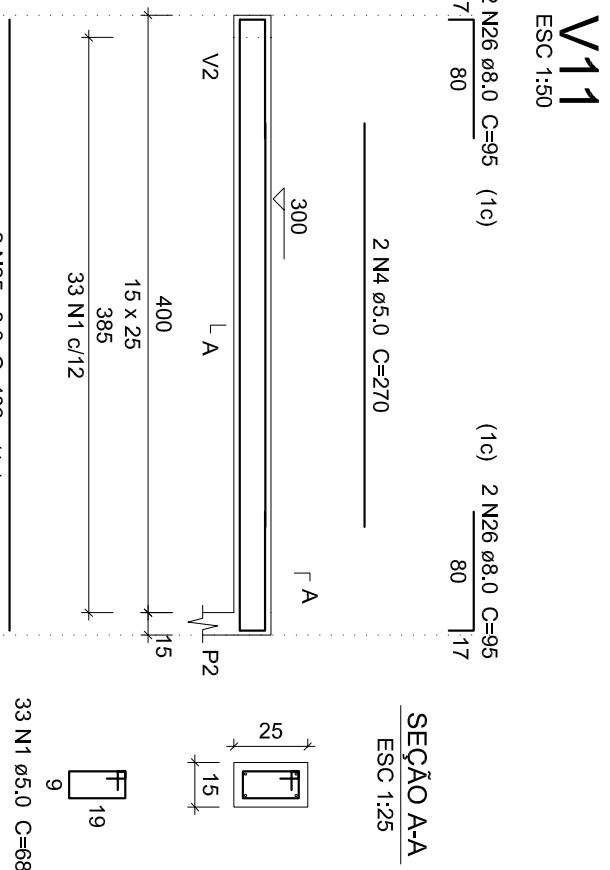
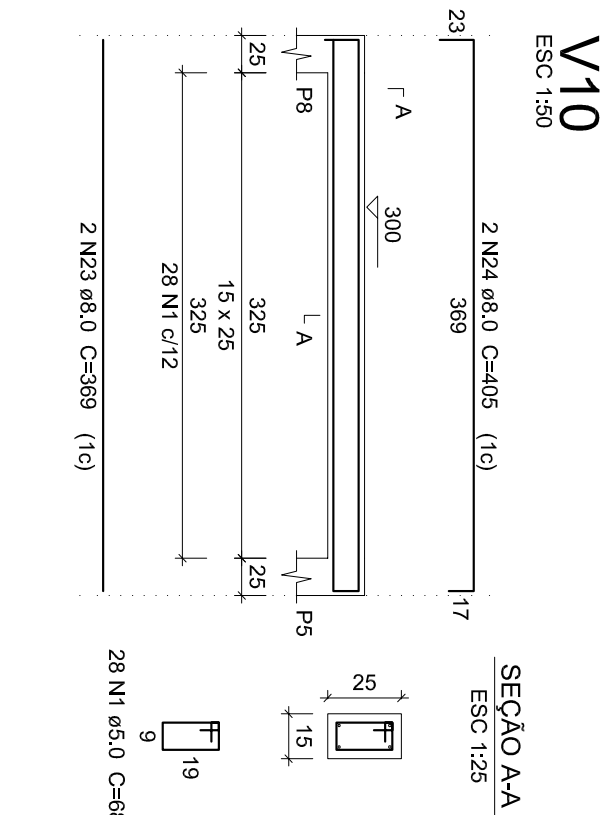
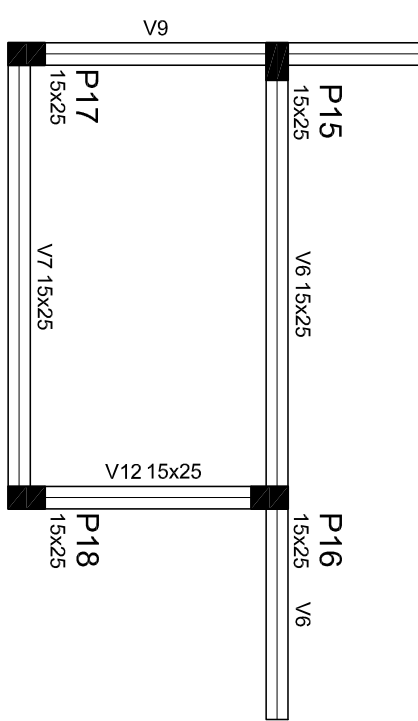
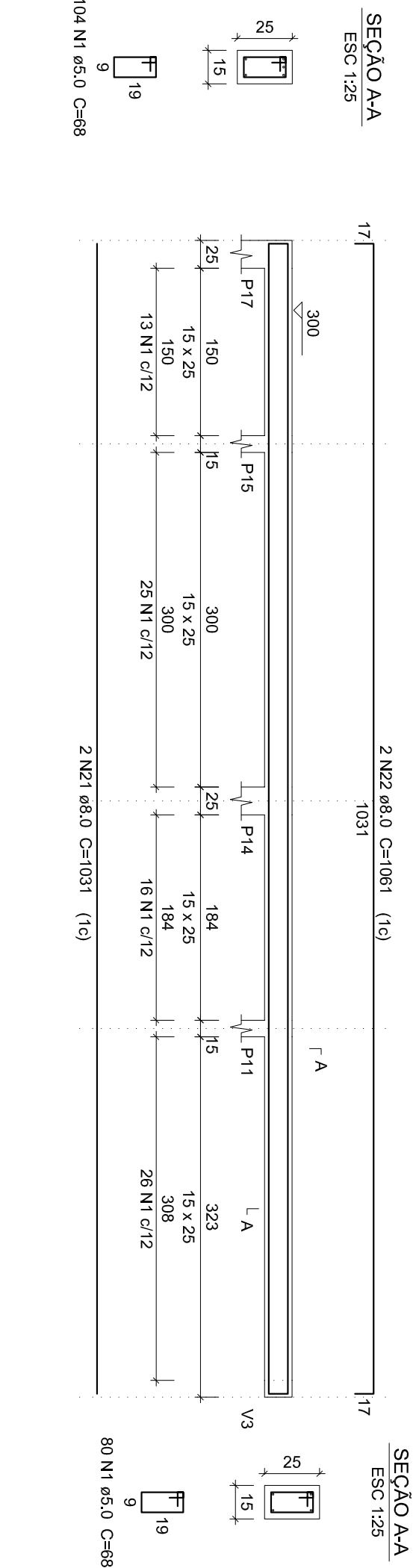
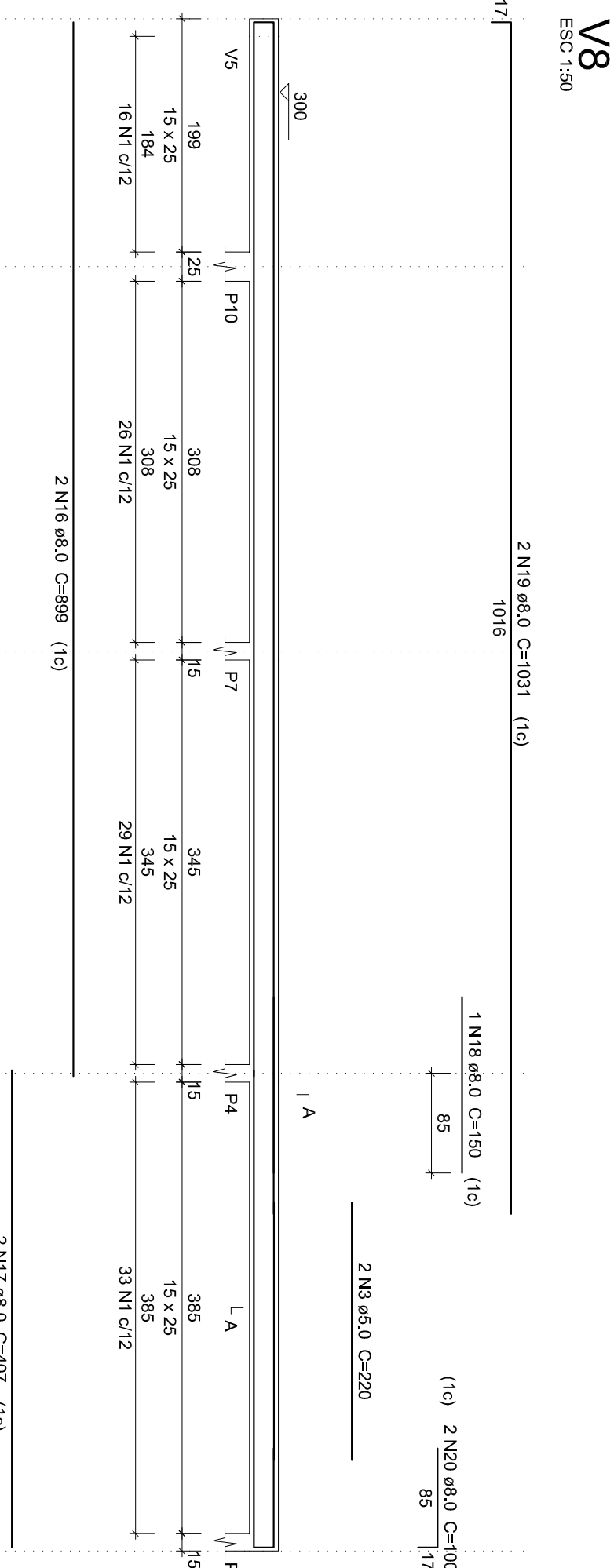
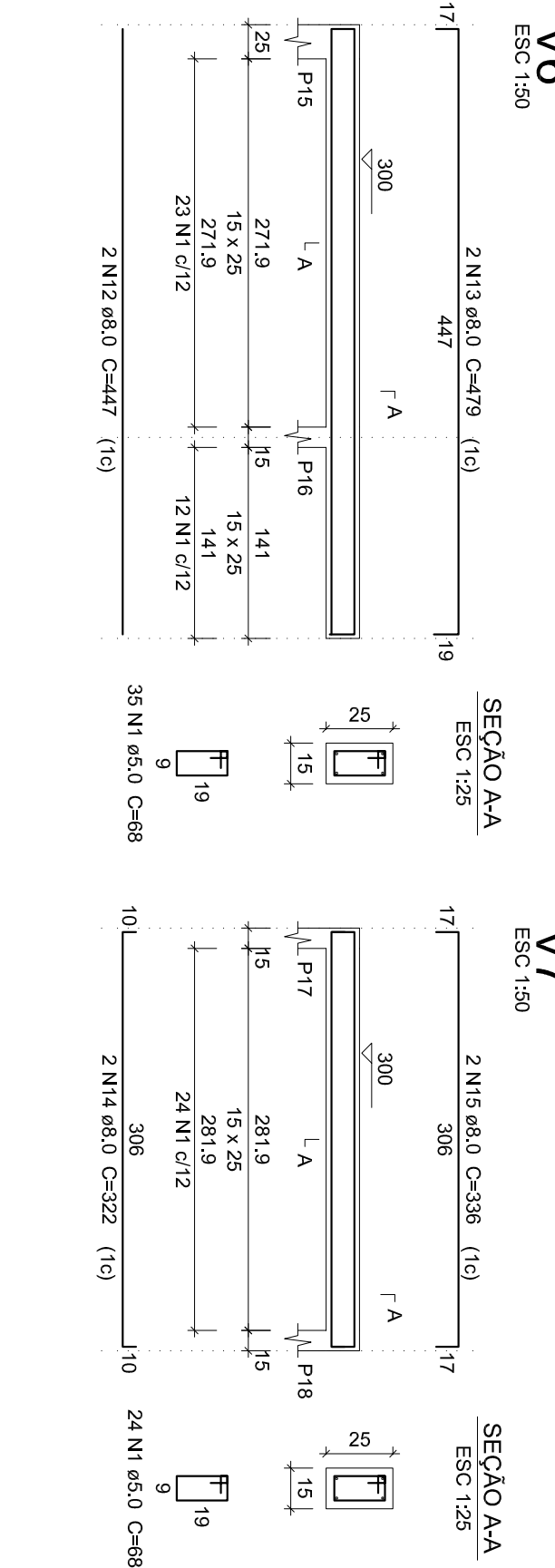
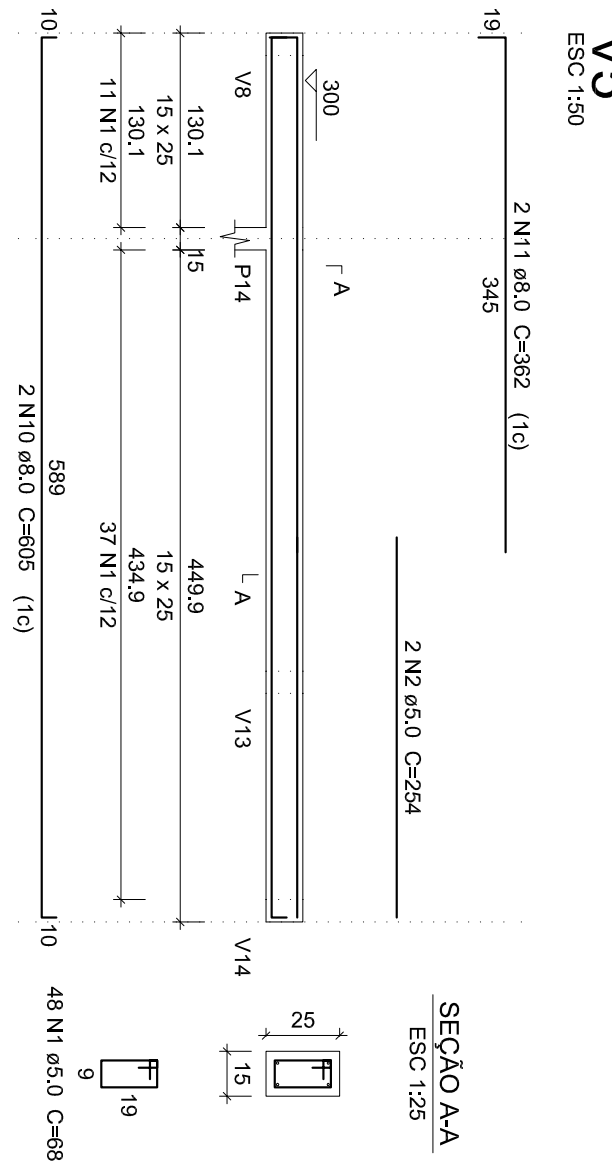
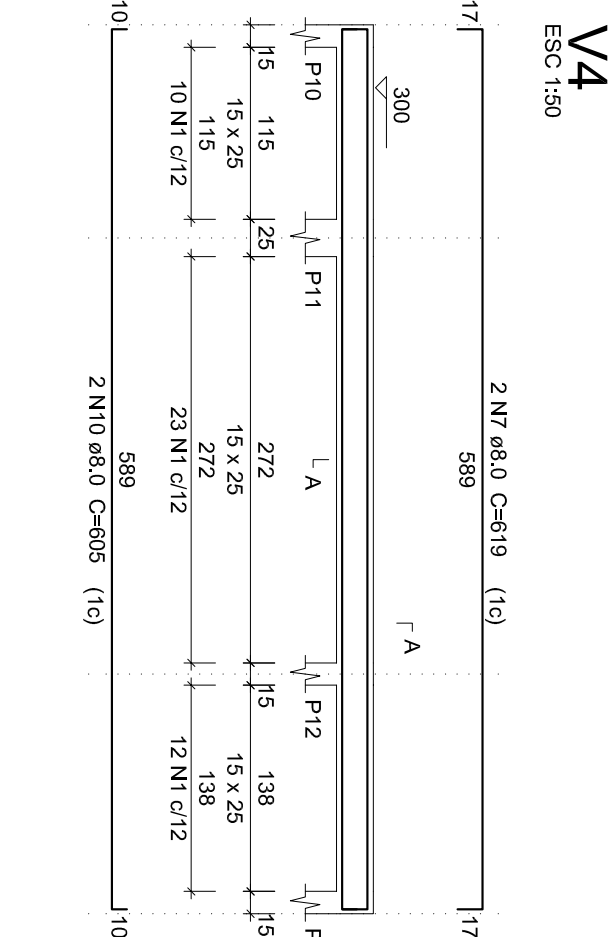
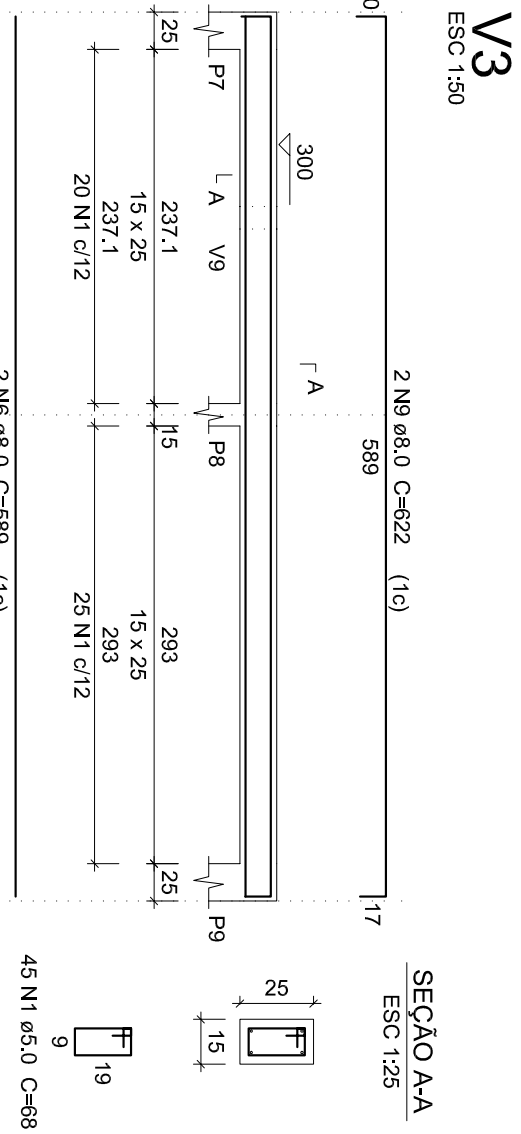
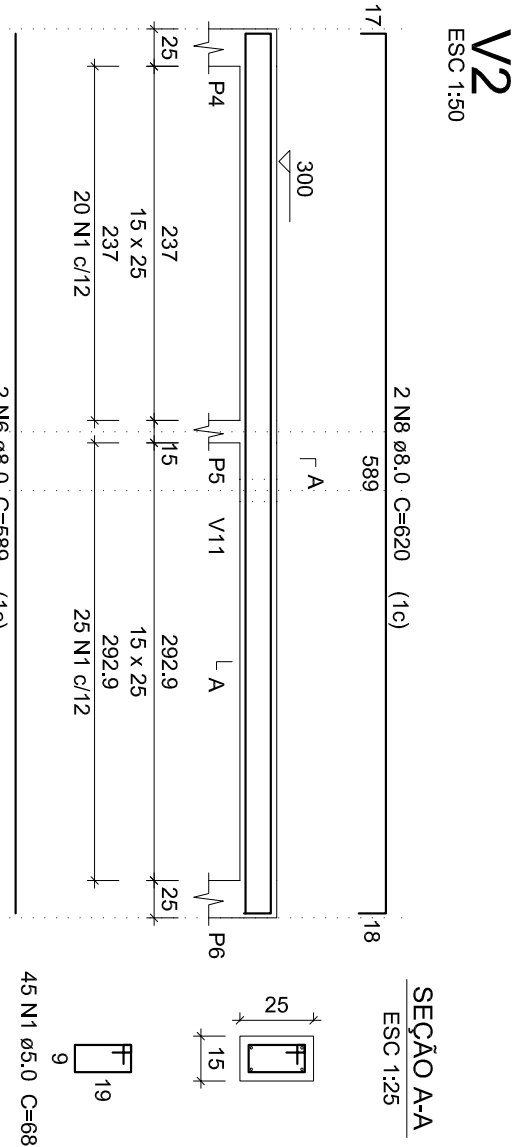
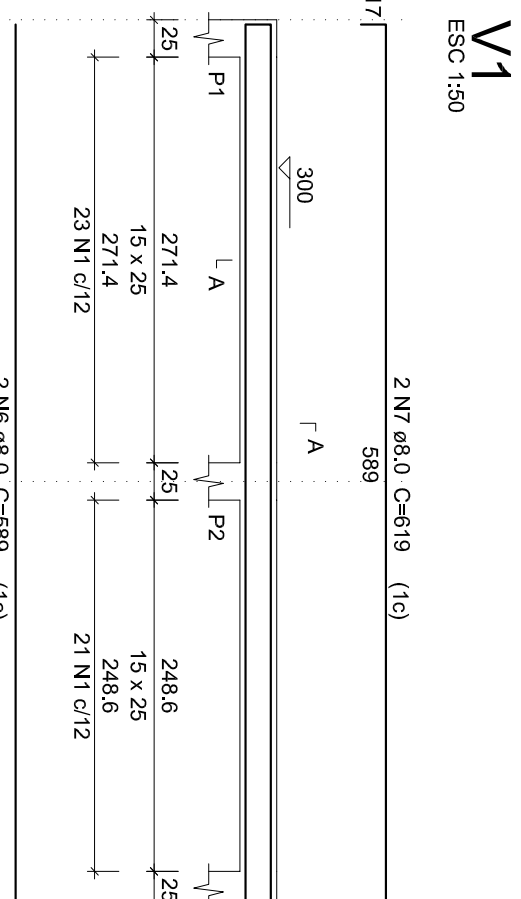
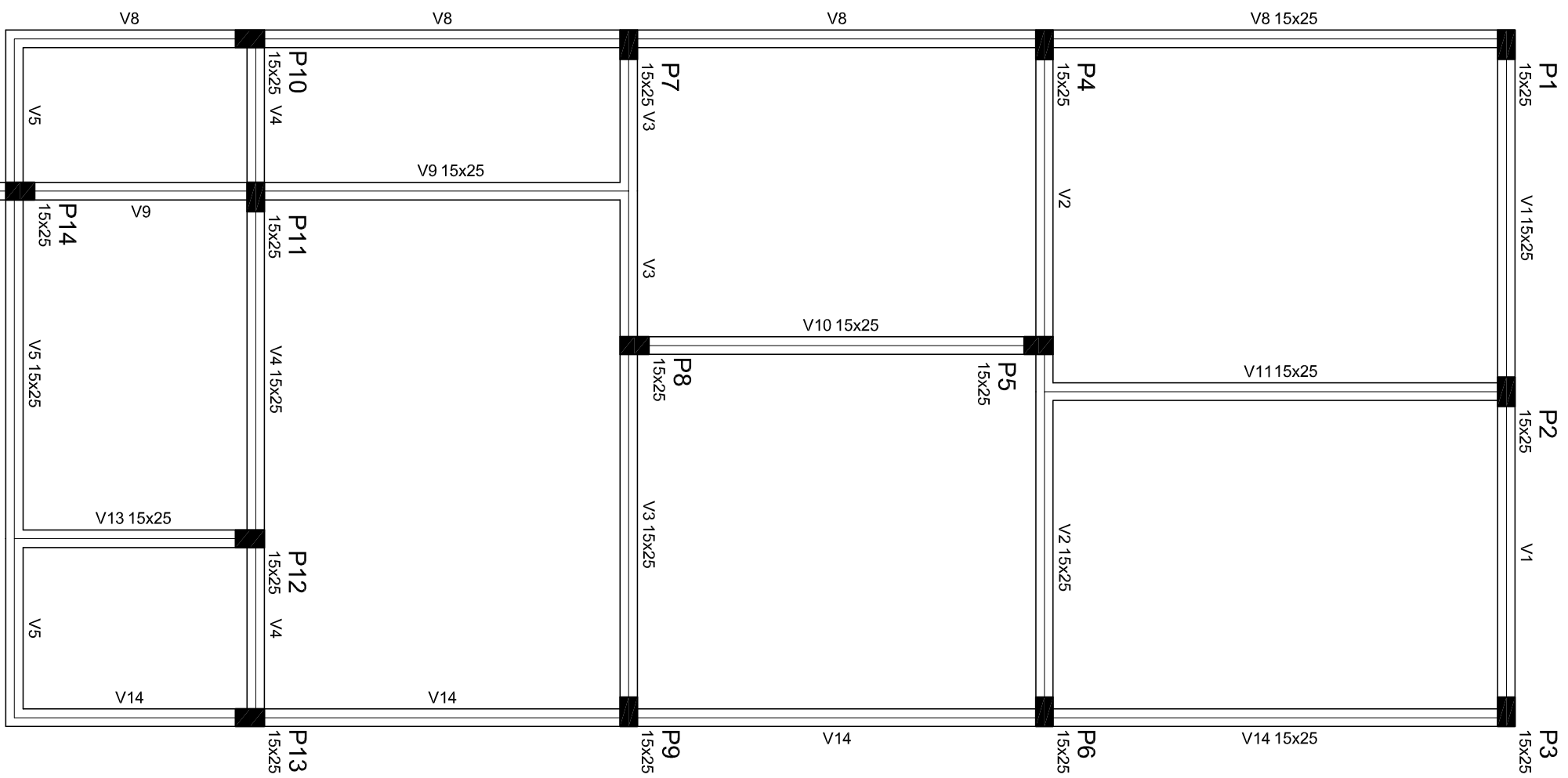


Vigas			
Nome	Seção (cm)	Elevação30 (cm)	Nível (cm)
V1	15x25	0	300
V2	15x25	0	300
V3	15x25	0	300
V4	15x25	0	300
V5	15x25	0	300
V6	15x25	0	300
V7	15x25	0	300
V8	15x25	0	300
V9	15x25	0	300
V10	15x25	0	300
V11	15x25	0	300
V12	15x25	0	300
V13	15x25	0	300
V14	15x25	0	300

Características dos materiais	
fck	Ecs
(kgf/cm ²)	(kgf/cm ²)
250	238000

Name	Pirates		
	Segato	Elevagato	Nivel
P1	15 x 25	0	300
P2	15 x 25	0	300
P3	15 x 25	0	300
P4	15 x 25	0	300
P5	15 x 25	0	300
P6	15 x 25	0	300
P7	15 x 25	0	300
P8	15 x 25	0	300
P9	15 x 25	0	300
P10	15 x 25	0	300
P11	15 x 25	0	300
P12	15 x 25	0	300
P13	15 x 25	0	300
P14	15 x 25	0	300
P15	15 x 25	0	300
P16	15 x 25	0	300
P17	15 x 25	0	300
P18	15 x 25	0	300

Legenda dos Pilares	
	Pilar que morre
	Pilar que passa
	Pilar que nasce
	Pilar com mudança de seção



Relação do aço

V1
V4
V7
V10
V13


	ACO	N	DIAM	QUANT	UNIT	C.TOTAL
			(mm)	(Bars)	(UNIT)	
C40/50	C40/50	3	5,0	604	69	4532
		2	5,0		2	10
		4	5,0	2	220	540
		5	5,0	2	270	540
		4	5,0	2	450	540
		5	5,0	2	225	540
		6	8,0	4	639	3534
		7	8,0	4	639	2476
		8	8,0	4	639	1244
		9	8,0	4	622	2420
		10	8,0	4	605	2420
		11	8,0	2	382	774
		12	8,0	2	447	864
C30/37		13	8,0	2	473	864
		14	8,0	2	473	864
		15	8,0	2	356	672
		16	8,0	2	899	1798
		17	8,0	4	407	1623
		18	8,0	4	150	150
		19	8,0	2	1101	2062
		20	8,0	2	1031	2062
		21	8,0	2	1031	2122
		22	8,0	2	1031	2122
		23	8,0	2	389	733
		24	8,0	2	405	810
	C25/32		25	8,0	2	405
		26	8,0	6	405	810
		27	8,0	2	184	368
		28	8,0	2	214	428
		29	8,0	2	218	428
		30	8,0	2	355	565
		31	8,0	2	355	565
		32	8,0	2	184	368
		33	10,0	1	205	205
		34	10,0	2	1033	2065

Resumo do aço

	DIAM (mm)	C.TOTAL (in)	PESO (kg)
AÇO			
CA50	8,0	315,4	124,4
CA60	10,0	22,8	14
CA60 TOTAL (kg)	5,0	470,9	72,6
CA50			138,4
CA60			72,6

Volume de concreto (C-25) = 3.22 m³
Área de forma = 55.86 m²

Volume de concreto (C-25)
Área de forma = 55,86 m²



PREFEITURA DE COMODORO - MT

SECRETARIA MUNICIPAL DE PLANEJAMENTO E ORÇAMENTO

PROJETO ESTRUTURAL - REFORMA E AMPLIAÇÃO DA CÂMARA MUNICIPAL

02

12/08/2025

03/03


INDICADA

INFORMAÇÕES DO DOCUMENTO

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Tamanho do Documento: 1341114 bytes
Data de Recebimento do Documento: 14/07/2025 08:47:23
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Código de Validação: 0861967




Signatário DIEGO GARCIA GALVAO COSTA

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Propósito da Assinatura: Assinante
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Informações do Signatário

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Validado por: Consulta na Receita Federal
Cadastro validado às: 08:48:36 do dia 14/07/2025

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