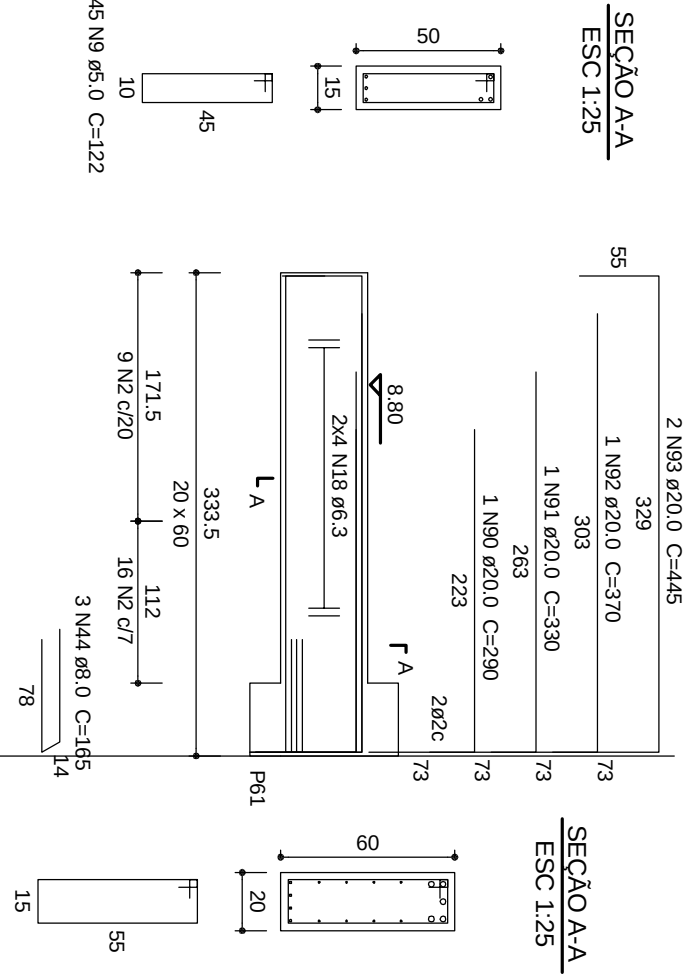
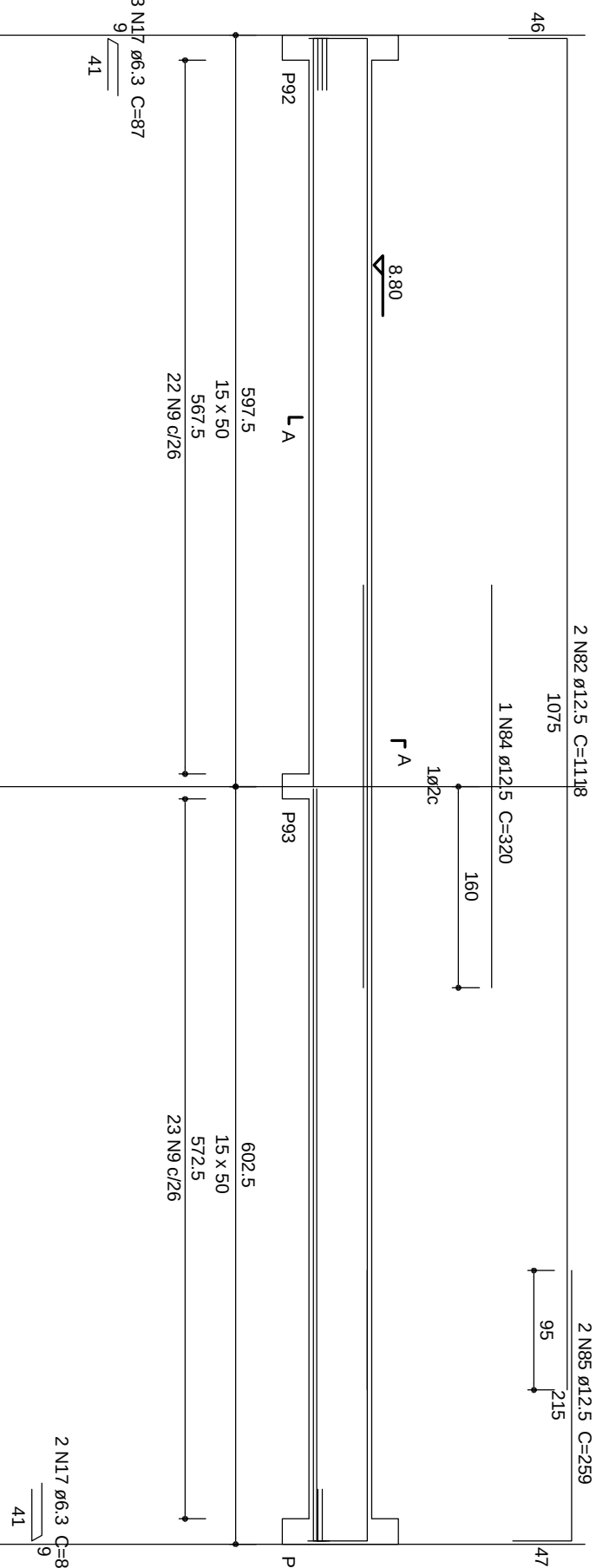
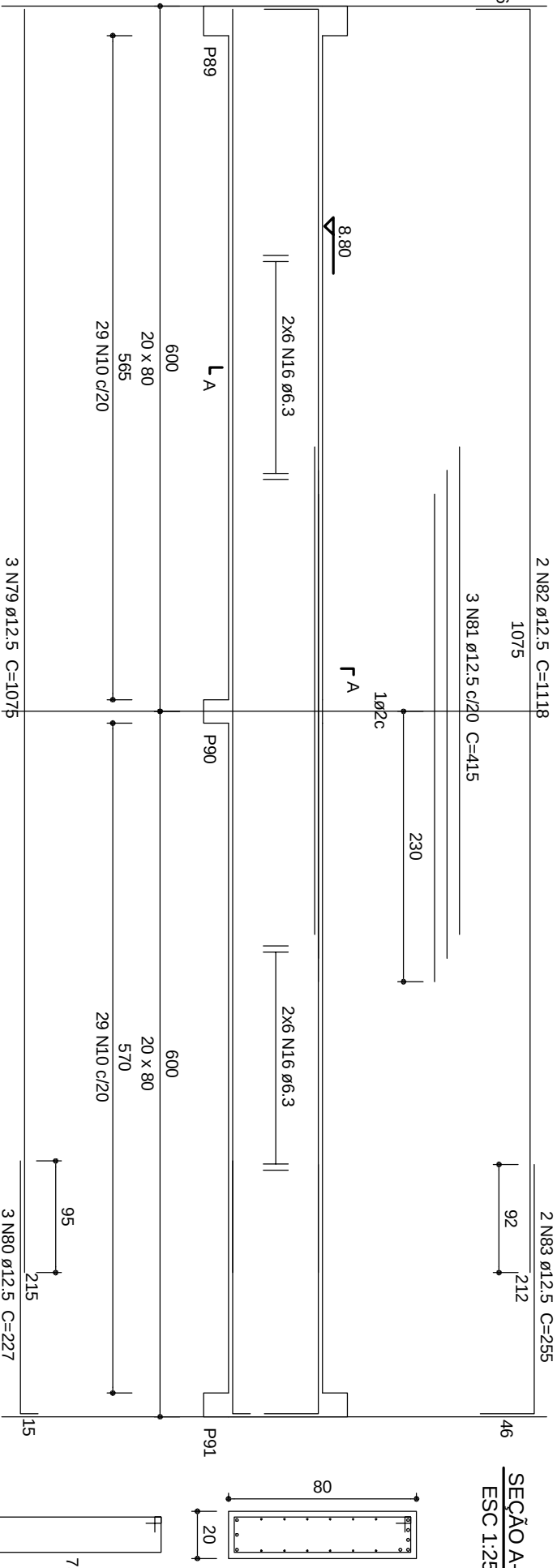
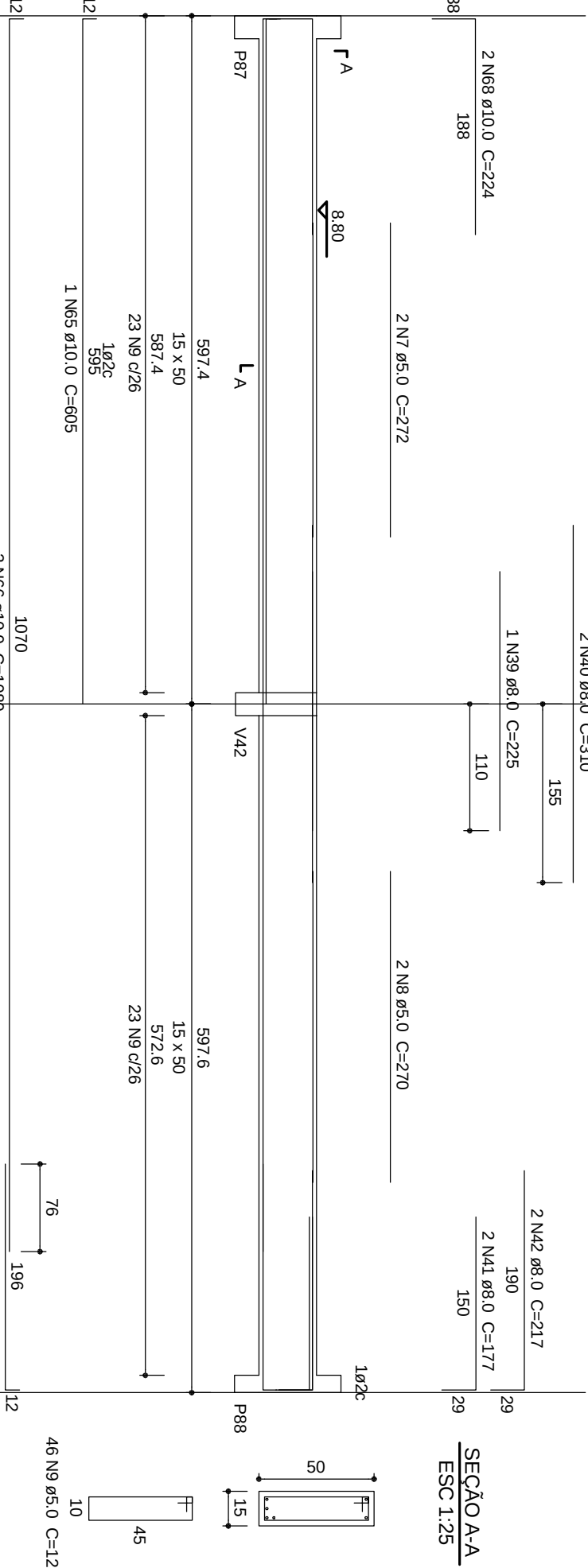
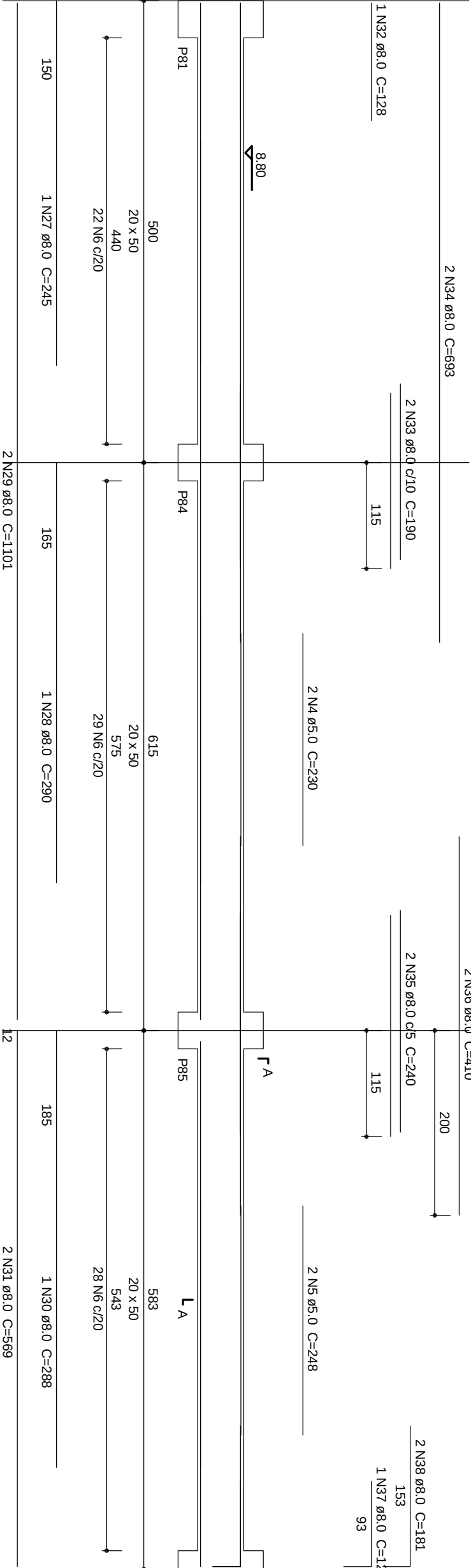
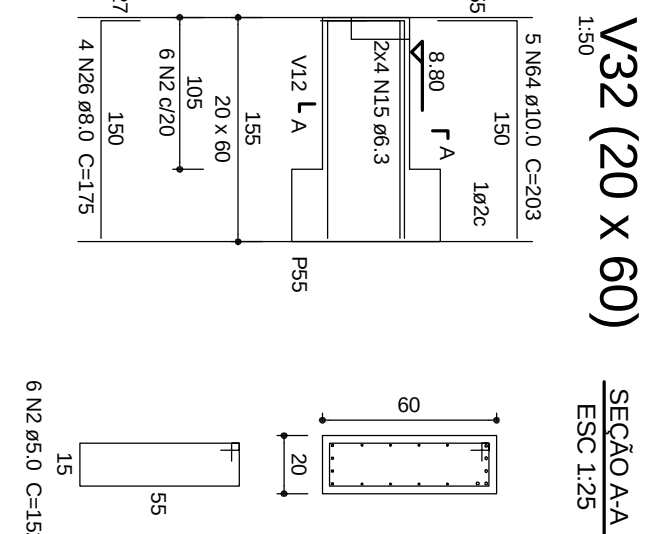
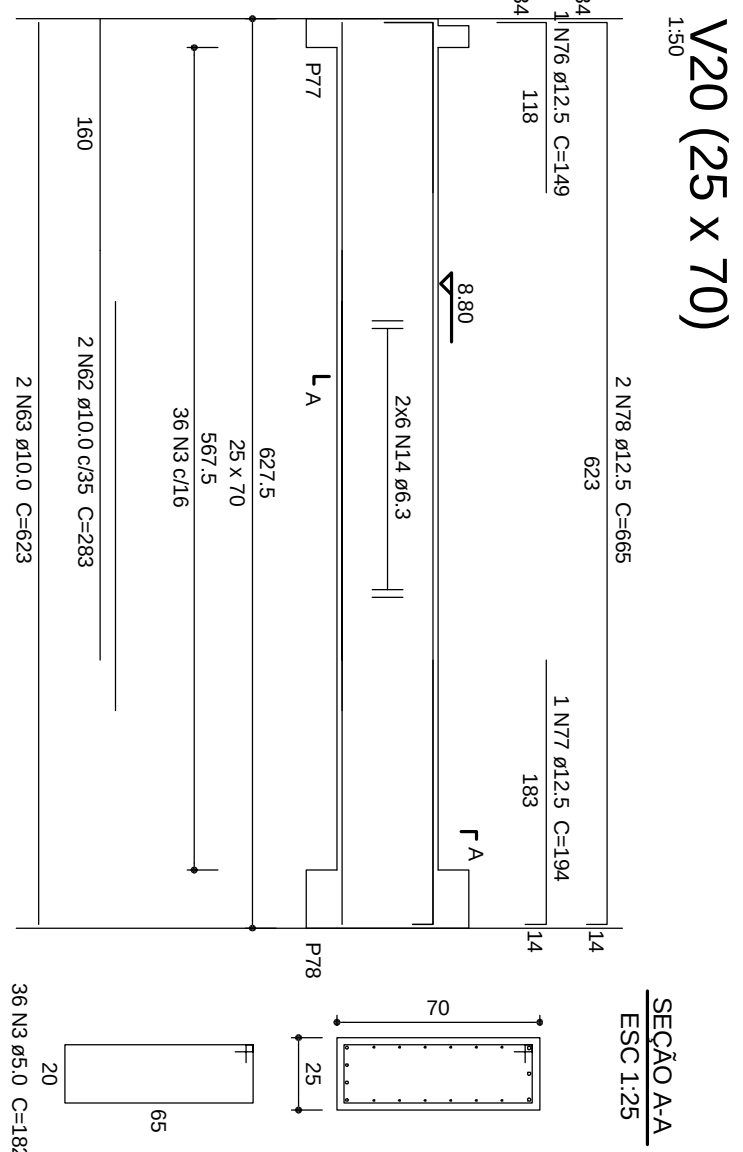
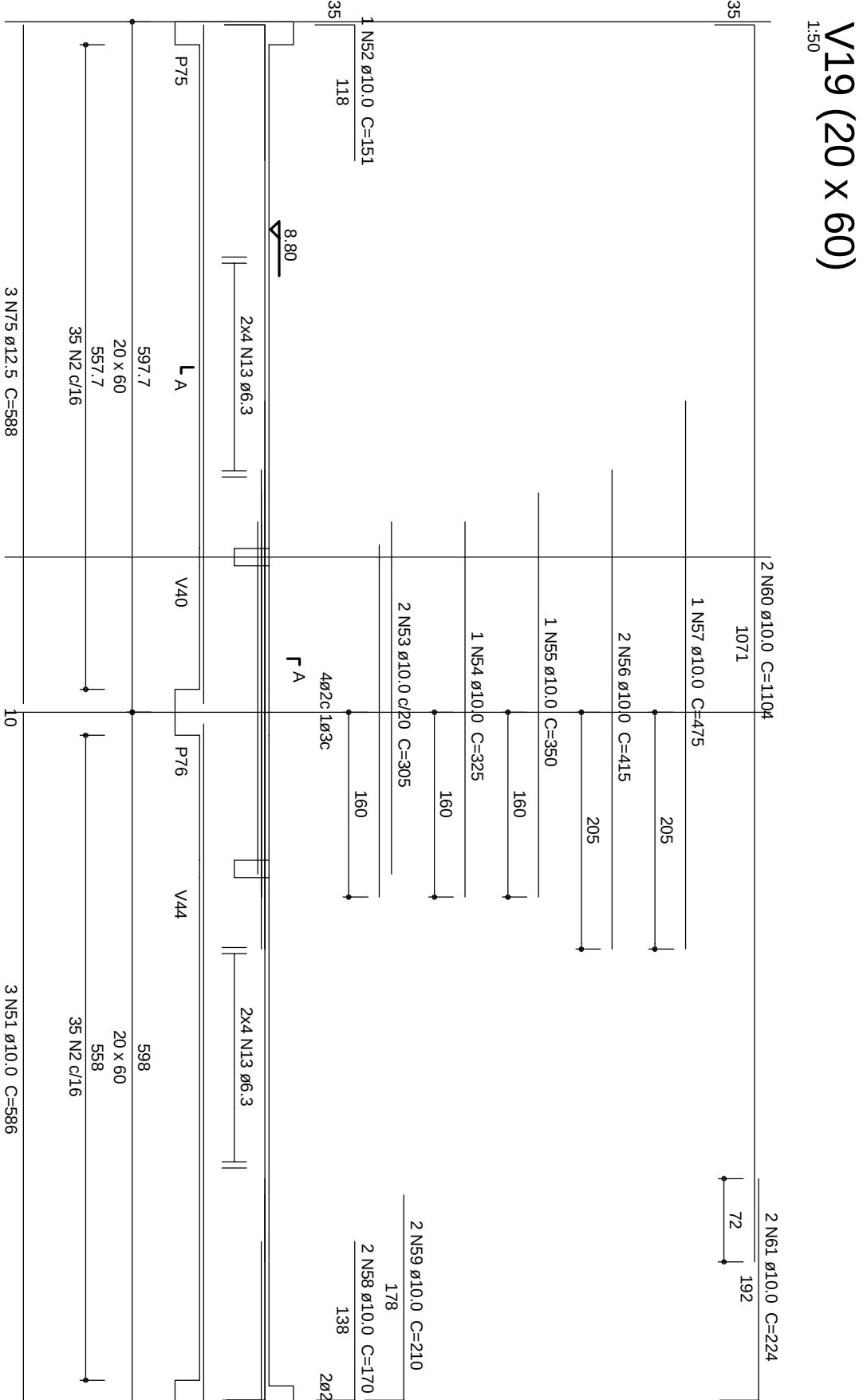
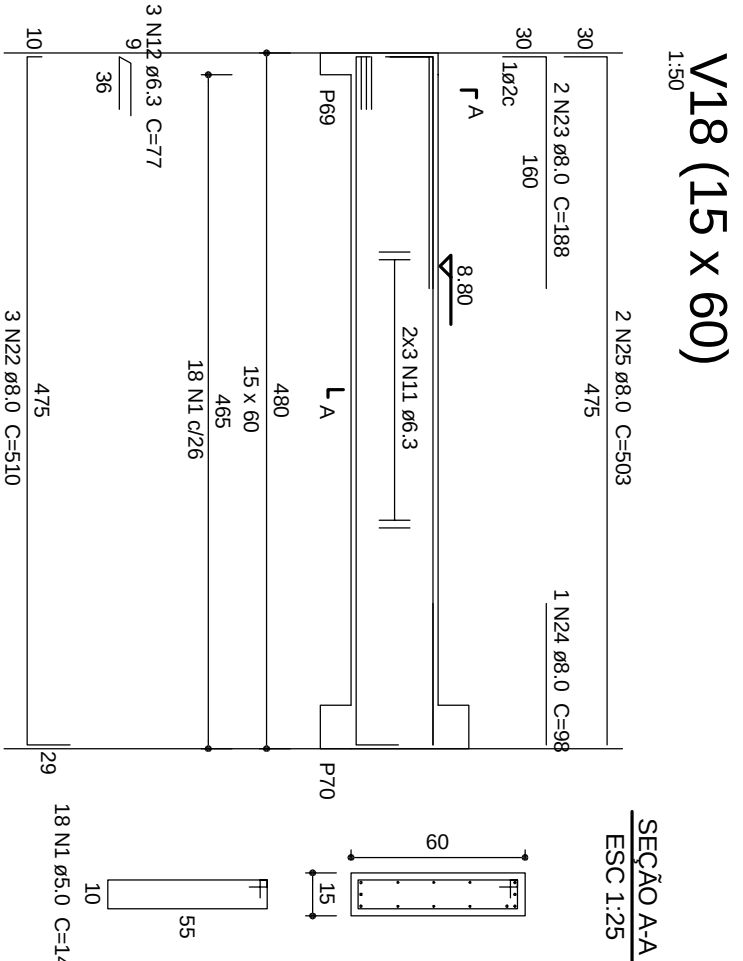
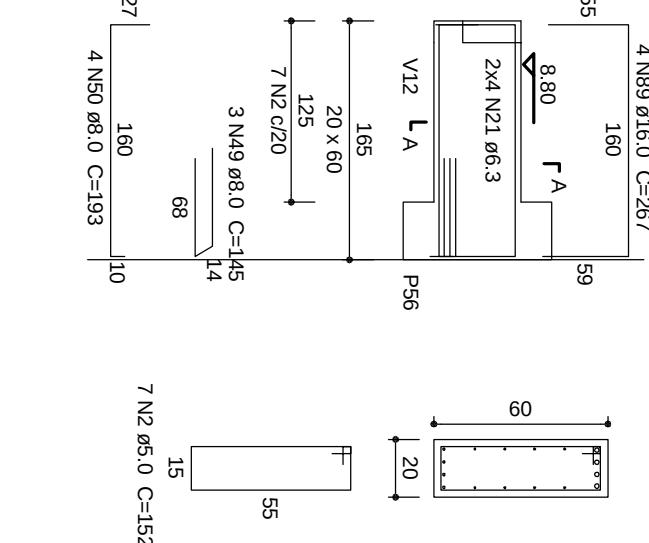
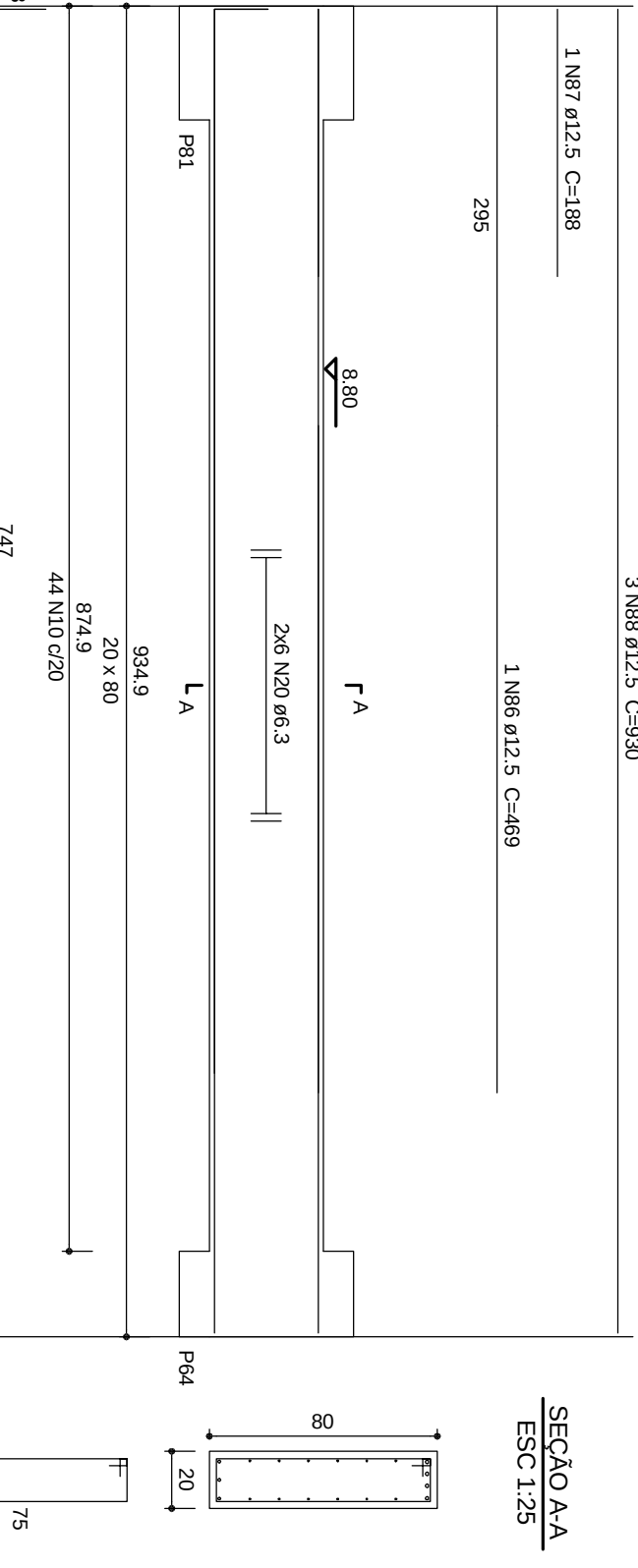
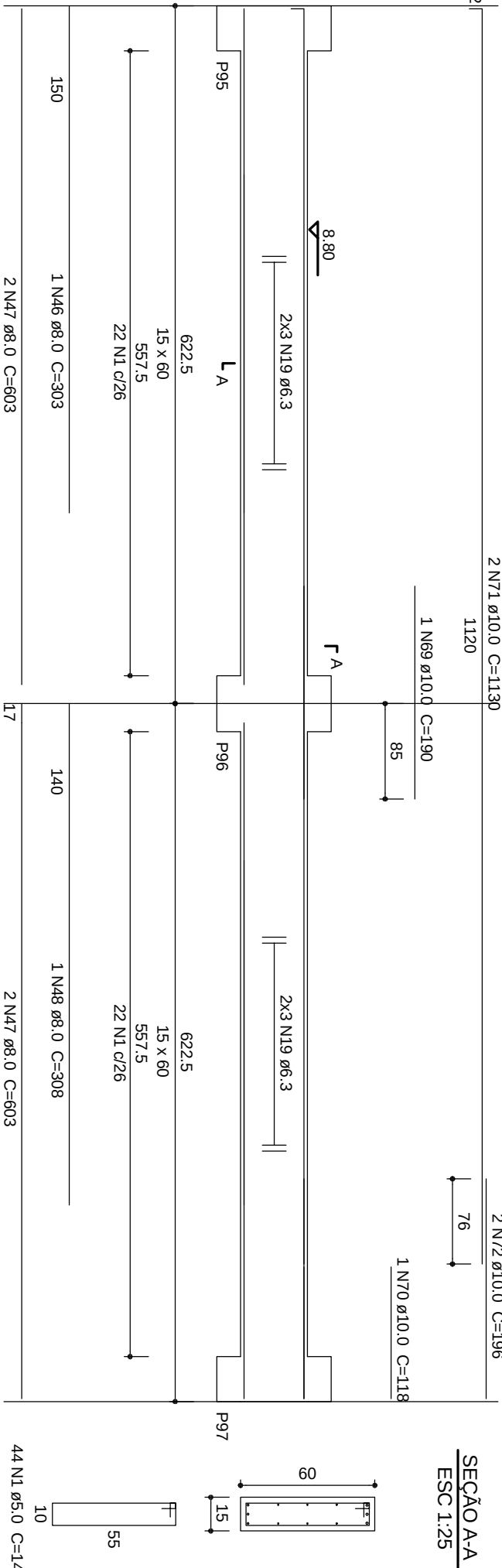




84	12,5	1	320	320
85	12,5	2	259	518
86	12,5	1	469	469
87	13,5	1	198	198
88	12,5	3	930	2790
89	16,0	4	267	1068
90	20,0	1	290	290
91	20,0	1	330	330
92	20,0	1	370	370
93	20,0	2	445	890

	AQO	DIAM	C.TOTAL	PESO +10 %
CA50	6.3	593.1	159.6	
	8.0	217.8	94.5	
	10.0	231.5	157	
	12.5	178.6	189.2	
	16.0	10.7	18.5	
	20.0	18.8	51	
CA60	5.0	749.3	127	
PESO TOTAL				
CA50				669.9
CA60				127

Vol. de concreto total (C-25) = 11,78 m³
Área de forma total = 145,88 m²



UF:	ESTADO:	DISCRICÃO DA RESUMO:
FASE:		
OBSERVAÇÕES:		
CONFERIR MEDIDAS NA OBRA		
PROJETO ESTRUTURAL		
COMP. MUSEU E ARQUIVO HISTÓRICO		
CAMPUS DIAMANTINA		
RODOVIA MG 567, KM 593, Nº 5000 - ALTO DA JACUBA - DIAMANTINA/MG		
PROPRIETÁRIO:	UNIVERSIDADE FEDERAL DOS VALES DO JACUITHOINHA E MINUCURI	CNPJ 16.886.315/0001-157
TÍTULO		
DET. DAS VIGAS DO PAV. SUPERIOR 2/6		
AUTOR: PROJETO ESTRUTURAL, R.T.		
<u>MACEDO SIQUEIRA, PROJETOS E ENGENHARIA LTDA-ME</u> R. DA CUL. ANTONIO MAGALHÃES DE MACEDO, 1 - CKA, 31146-006 Vila Operária - Belo Horizonte - MG - CEP: 31146-006 FONE: (31) 3771-0554 / 9997-2184 A.MACEDO Tecnico de Engenharia www.amaedoen Engenharia.com.br Fones: (31) 3771-0554 / 9997-2184		
DETALHAMENTO:		
VERSÃO:	DATA:	AUTOCAD:
VERSÃO I	22.08.2011	
		FOURNA:
48/71		