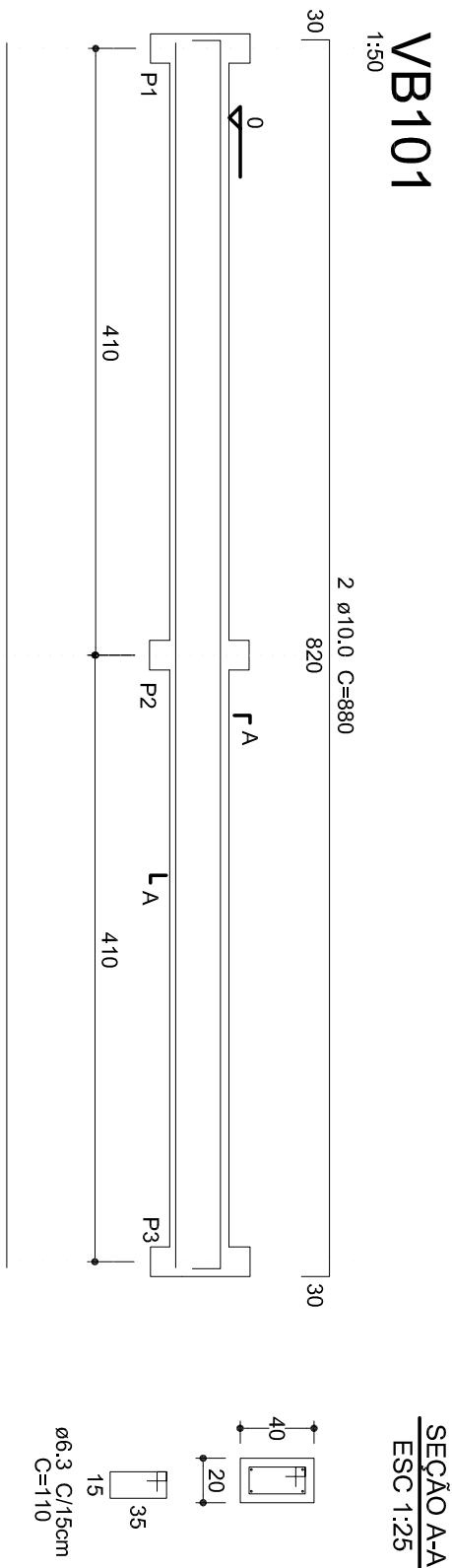
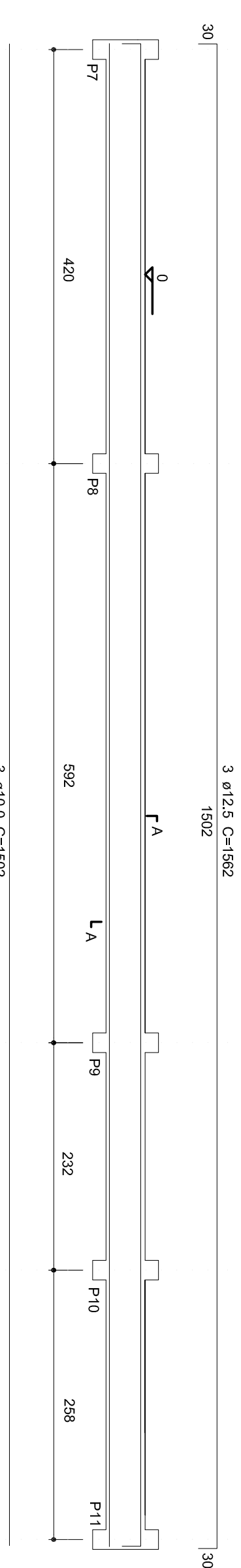
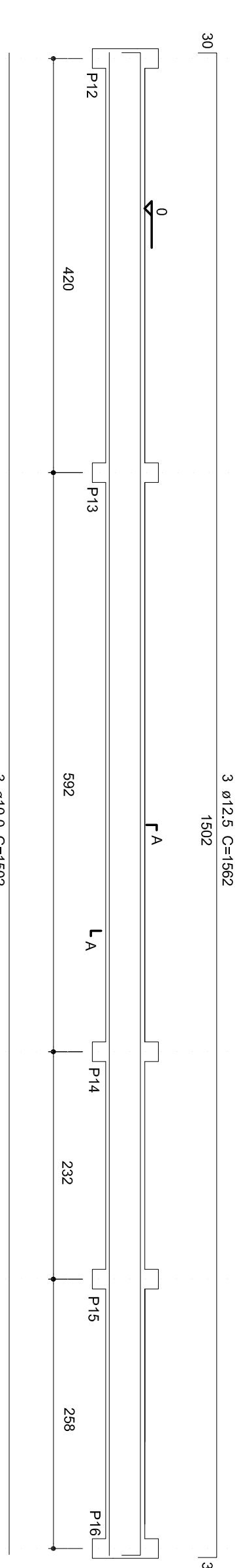




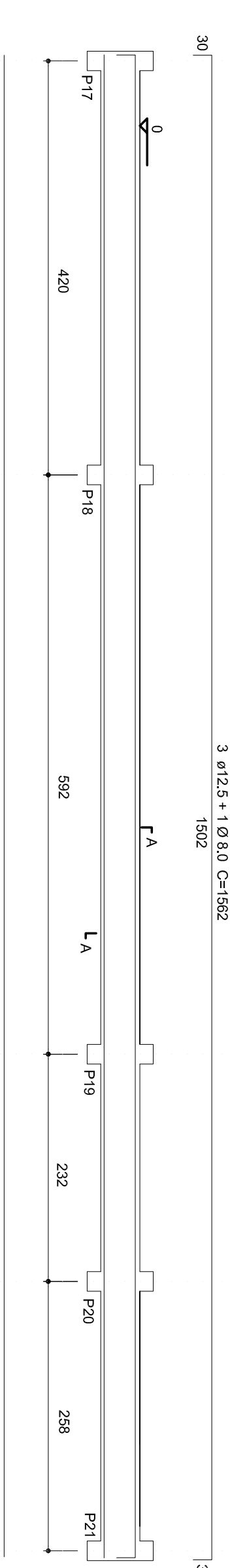
VB103



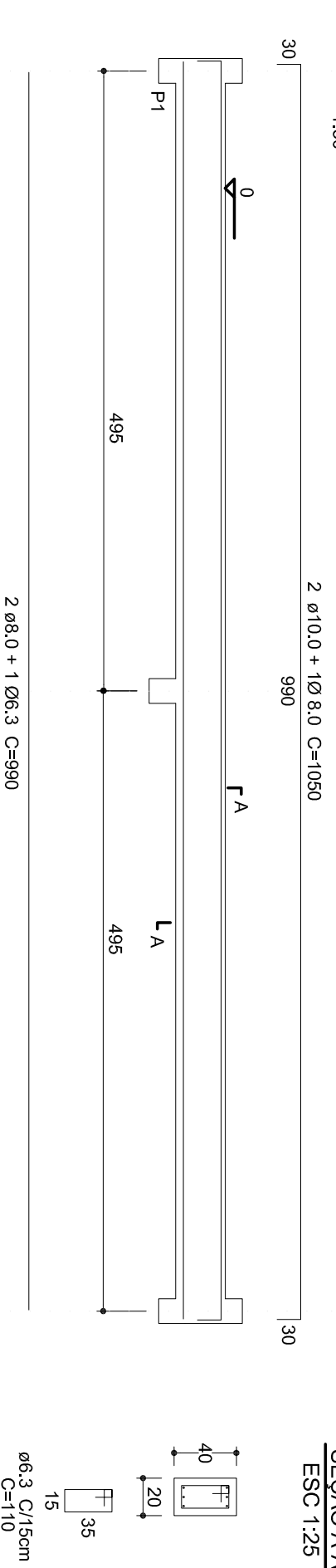
VB104



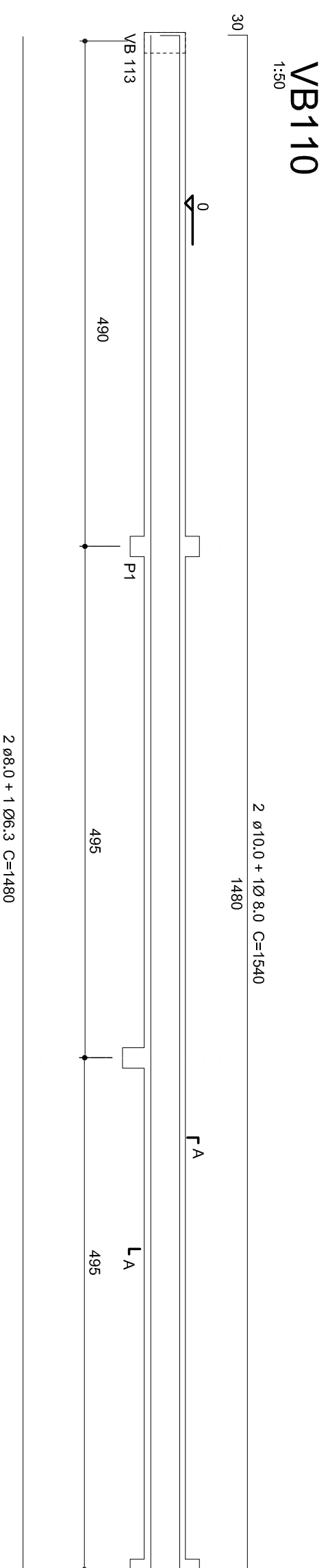
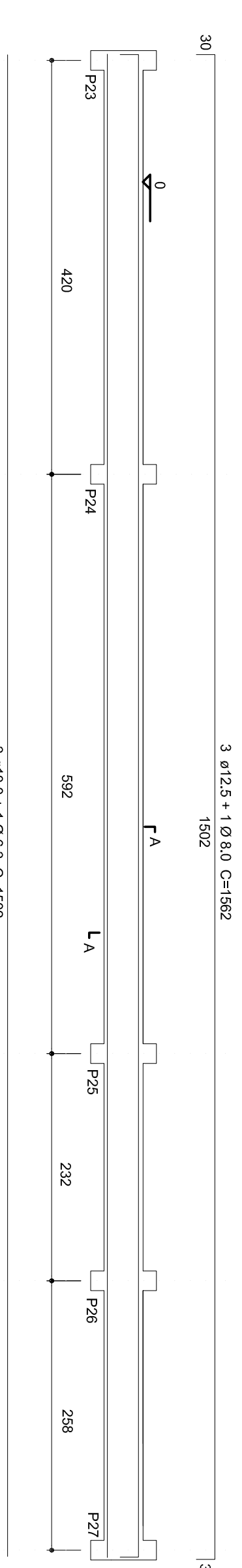
VB107



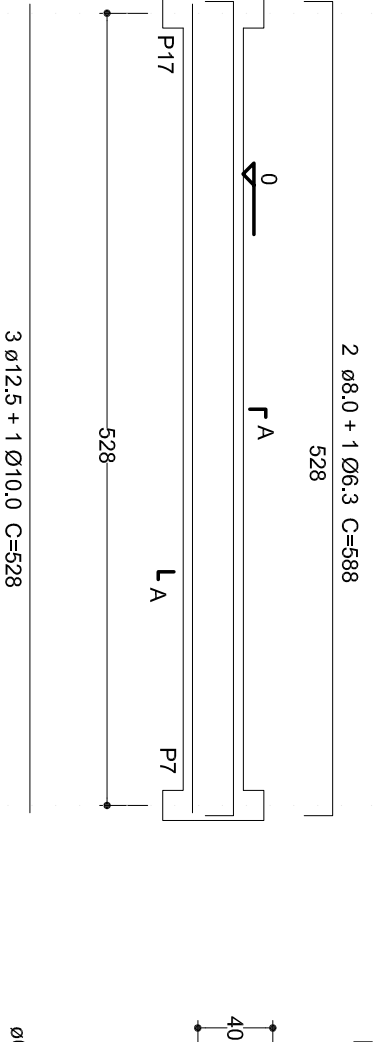
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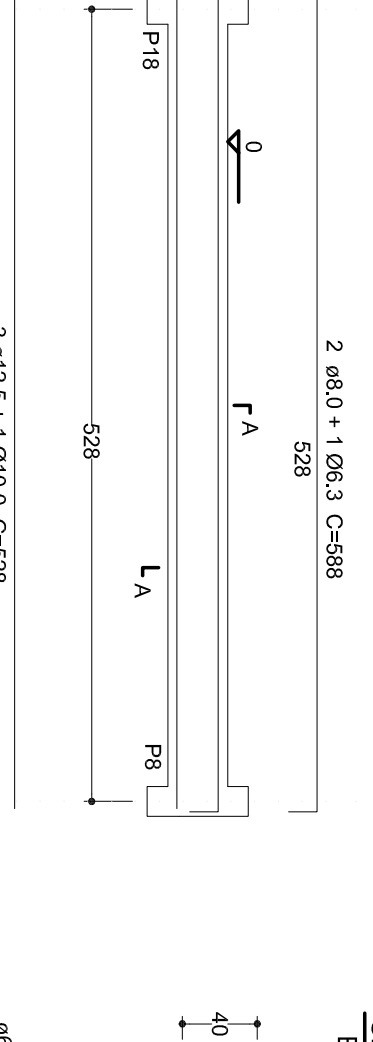
VB109



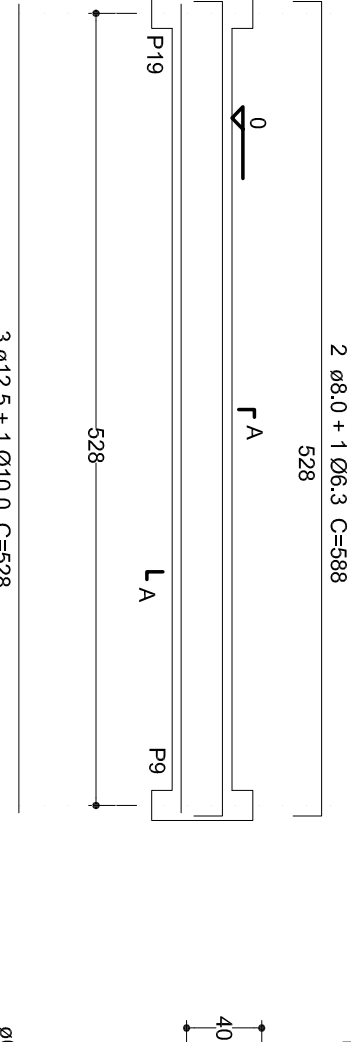
VB111



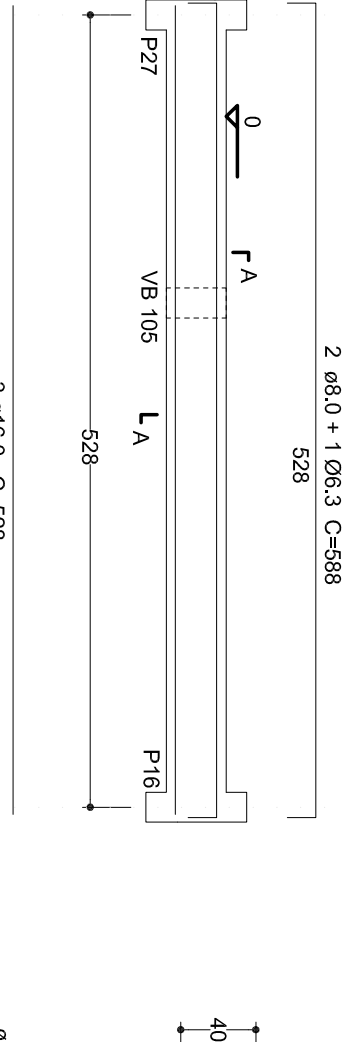
VB112



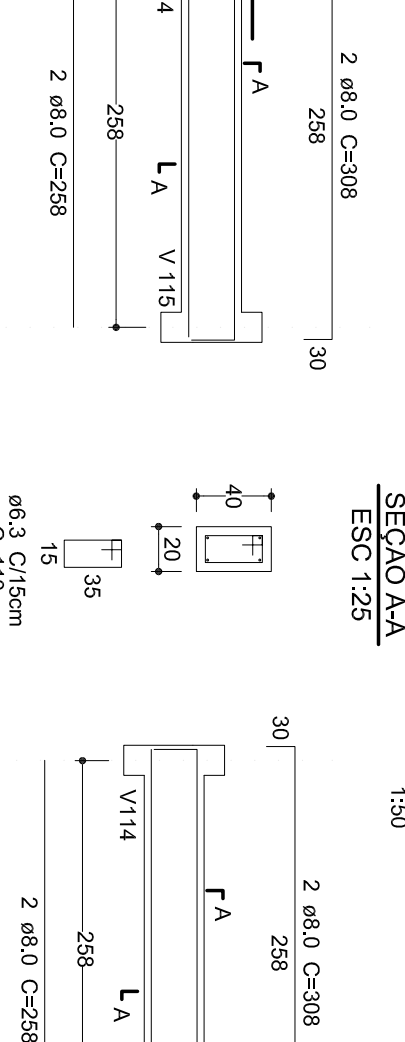
VB113



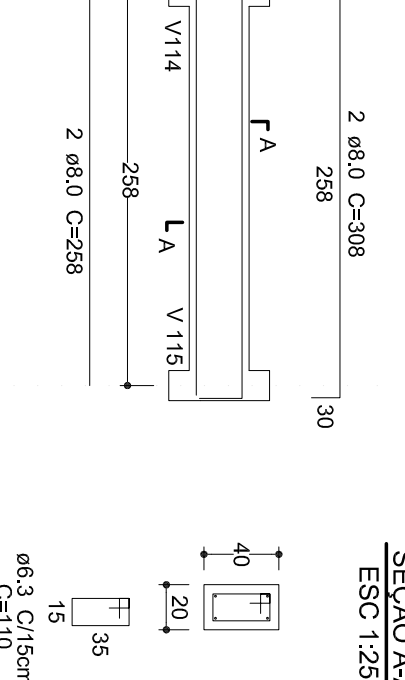
VB114



VB105



VB106



POLEGADA	(mm)	(cm2)	Kg/m	
3/16"	5.0	0.1781	0.14	0.43
1/4"	6.3	0.3167	0.25	0.57
5/16"	8.0	0.4948	0.39	0.7
3/8"	10.0	0.7126	0.56	0.86
1/2"	12.5	1.2668	0.99	1.14
5/8"	16.0	1.9793	1.55	1.43
3/4"	20.0	2.8502	2.24	1.71

ACO	CA-50B					
FOK	= 250 Kg/CM2 ou 25 MPA					
CONCRETO:						
1	:	2	:	3	:	0.7
CIMENTO		AREIA		BRITA		ÁGUA
DESFORMA	28 DIAS APÓS CONCRETAGEM					

POLEGADA	TRANSPASSE (X)
3/16"	40 cm
1/4"	50 cm
5/16"	60 cm
3/8"	80 cm
1/2"	100 cm
5/8"	160 cm
3/4"	200 cm

atuação do projeto				áreas		contrato	
01	Atuação do Projeto	data	revisão	constatado	total	Eng. Civil	projetado
02		03/11/21	2000		24.80		Prefeitura Municipal de Bueno Brandão
03							Projeto de Engenharia de Sanidade
04							Obra de Engenharia - Ampliação dos banheiros
05							Vic. Loteamento de Rua 10



Prefeitura Municipal de Bueno Brandão.
Sérgio Antonio Peix
Prefeito Municipal
Edgar Francisco dos Santos
Eng. Civil - OAB-MG 206.592/D