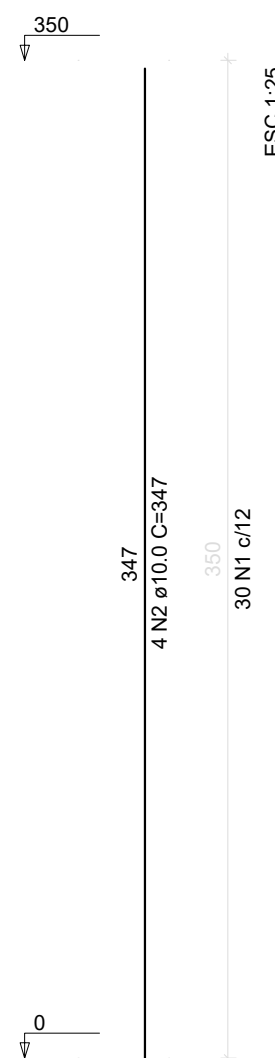
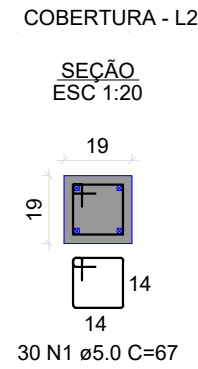
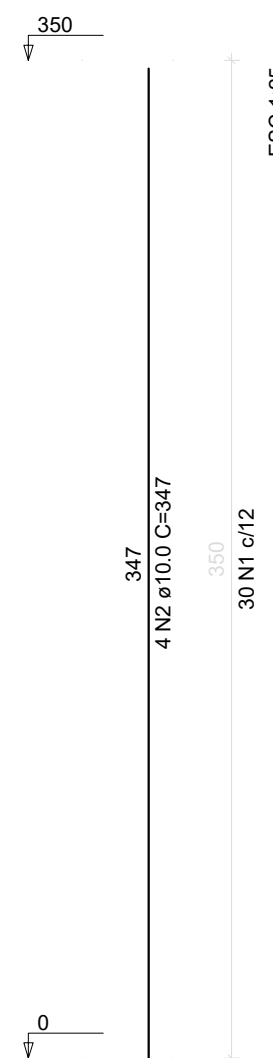
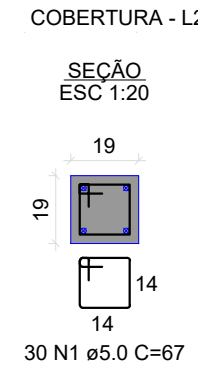


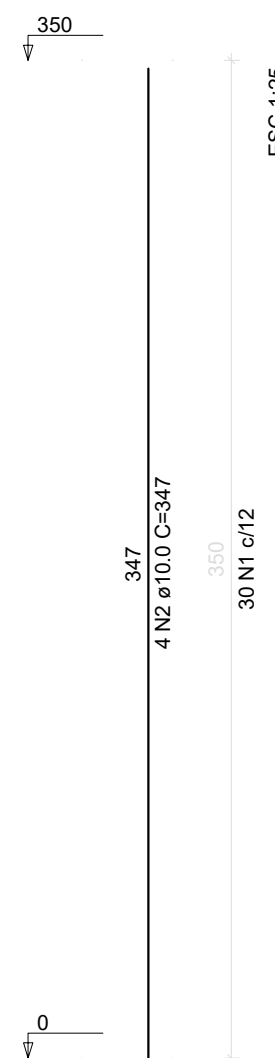
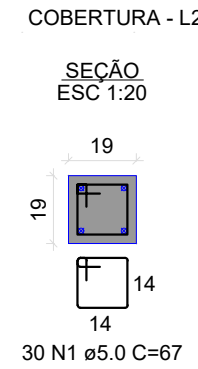
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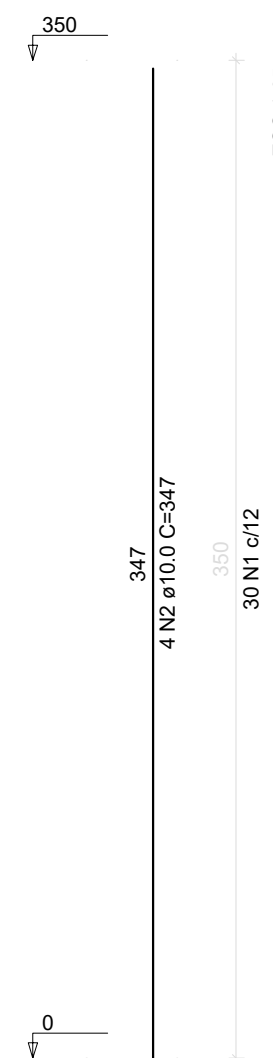
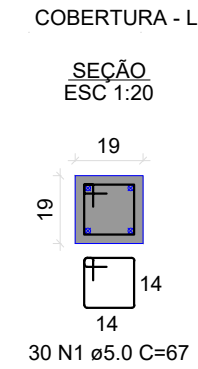
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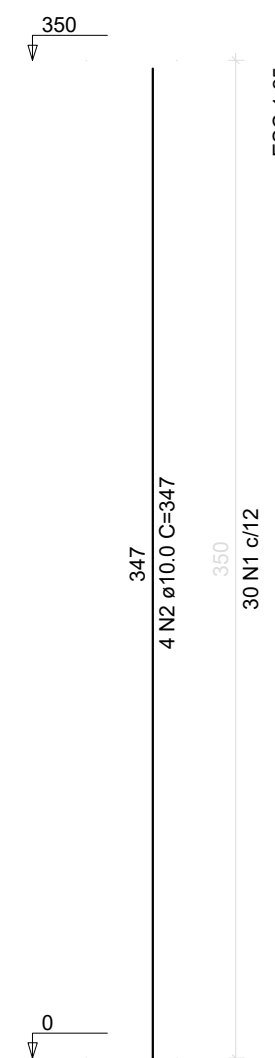
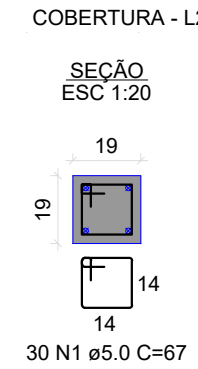
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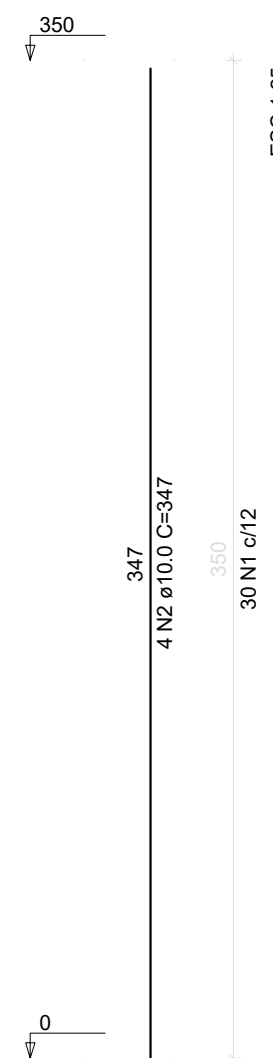
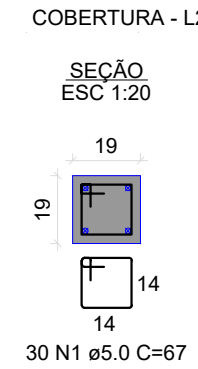
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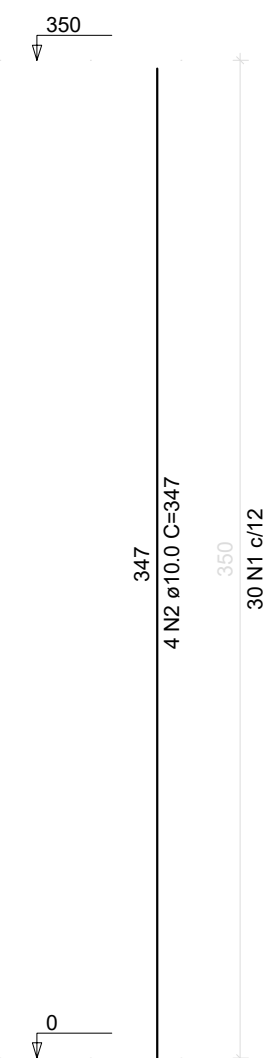
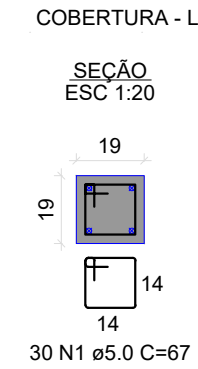
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P6



P7



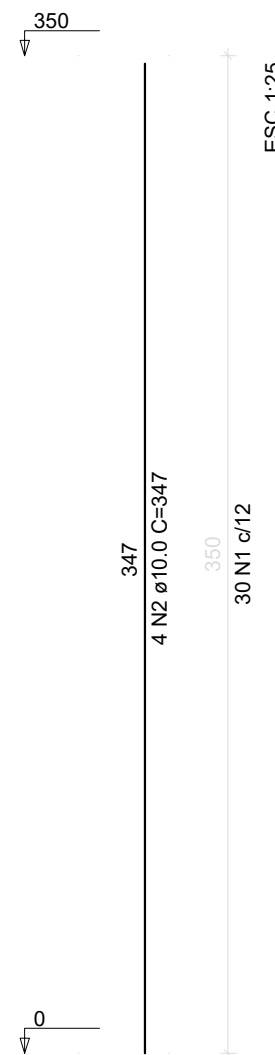
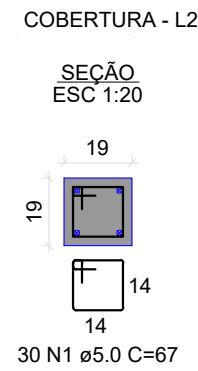
RELAÇÃO DO AÇO					
P1	P2	P3			
P4	P5	P6			
P7	P8	P9			
P10	P11	P12			
P13	P14	P15			
P16	P17	P18			
AÇO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
CA60	1	5.0	540	67	36180
CA50	2	10.0	72	347	24984

RESUMO DO AÇO			
AÇO	DIAM (mm)	C.TOTAL (m)	PESO + 10% (kg)
CA50	10.0	249.8	169.4
CA60	5.0	361.8	61.3
PESO TOTAL (kg)			
CA50	169.4		
CA60	61.3		

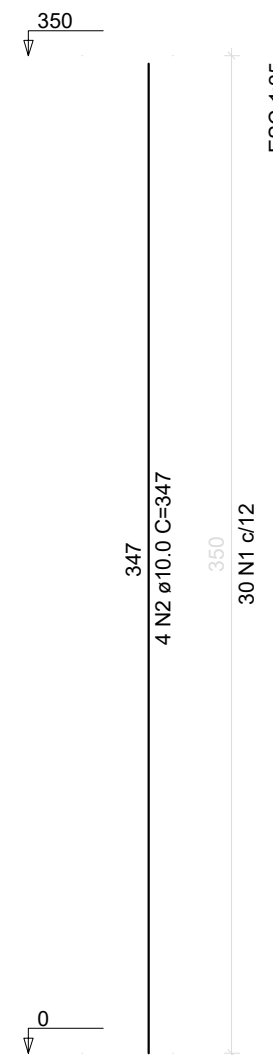
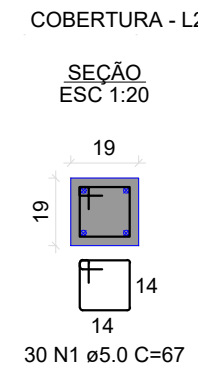
Volume de concreto (C-25) = 2.27 m³

Área de forma = 47.88 m²

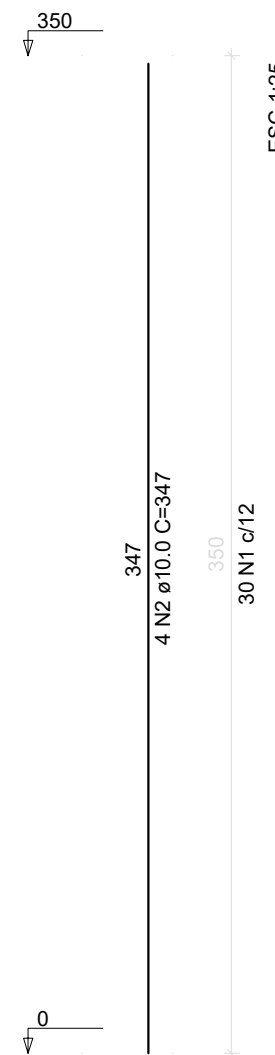
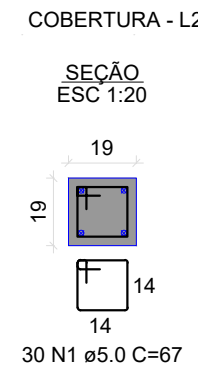
P8



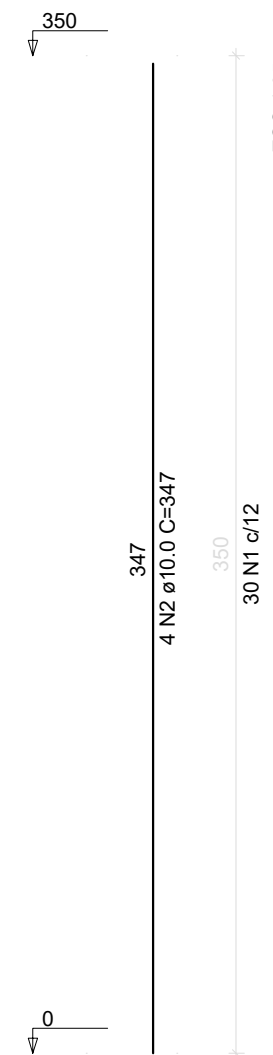
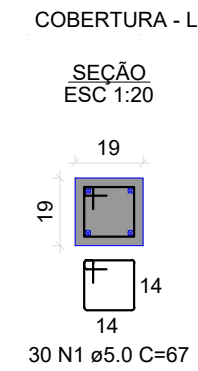
P9



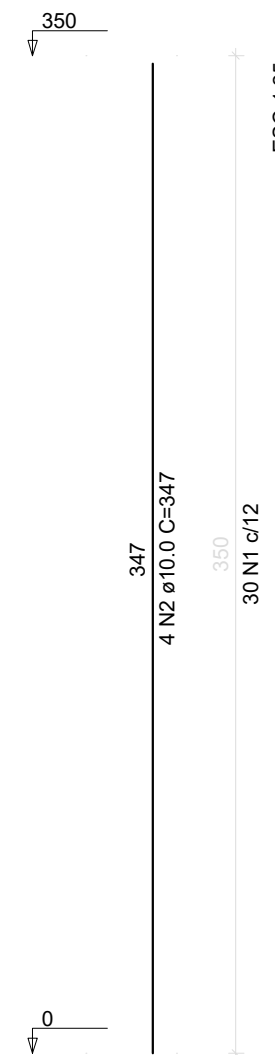
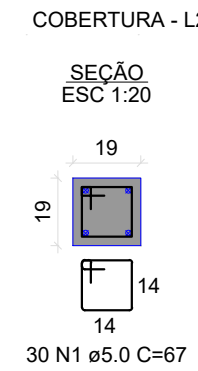
P10



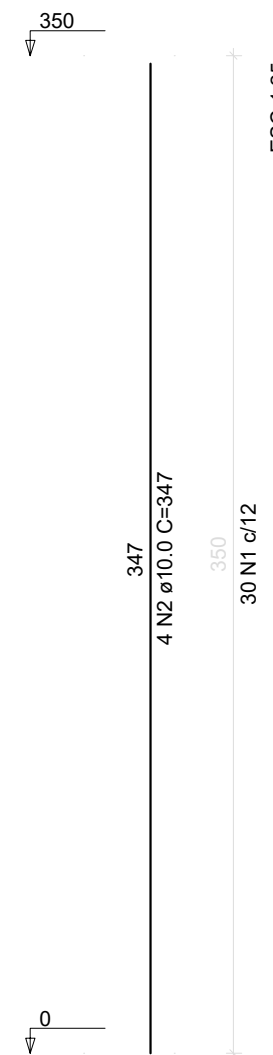
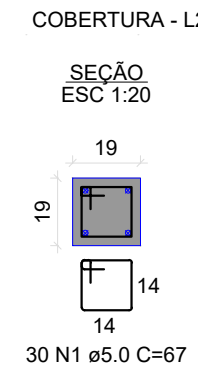
P11



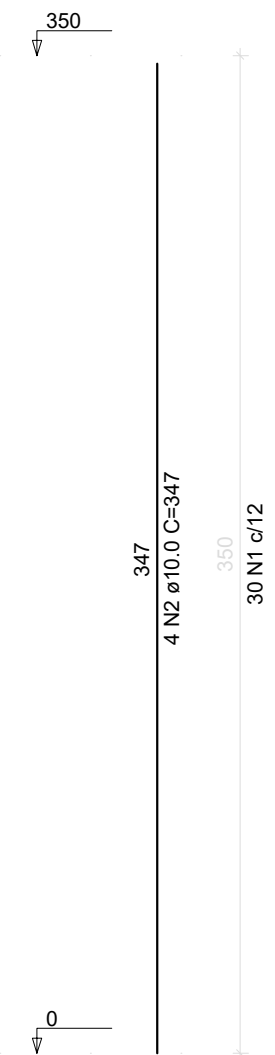
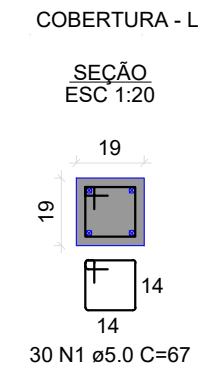
P12



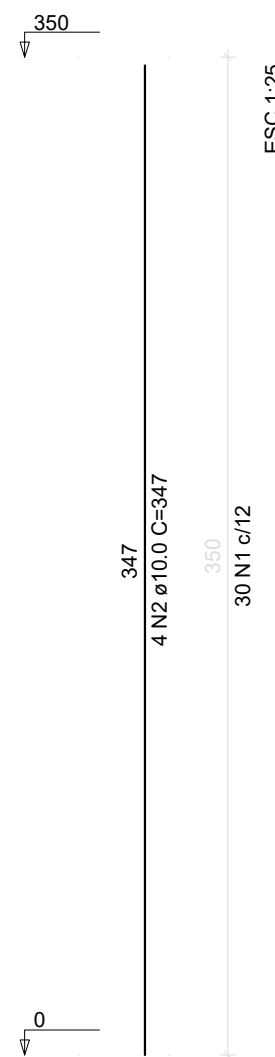
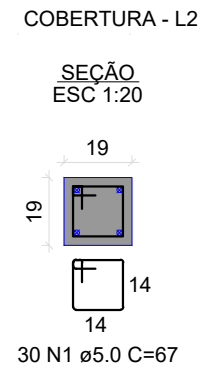
P13



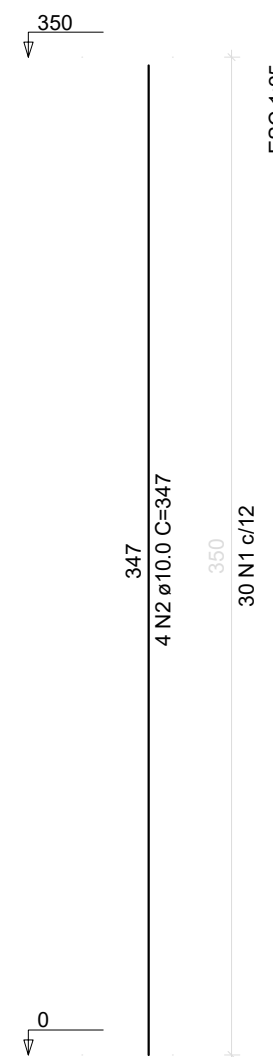
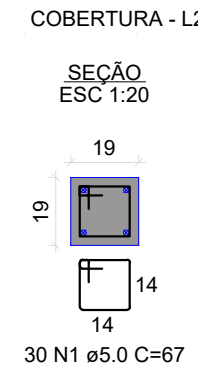
P14



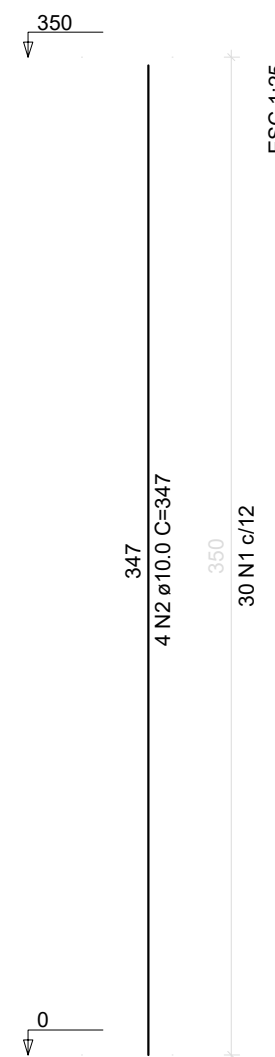
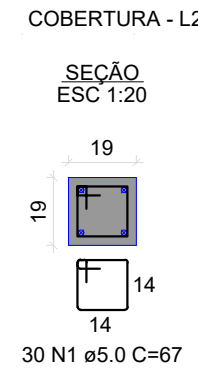
P15



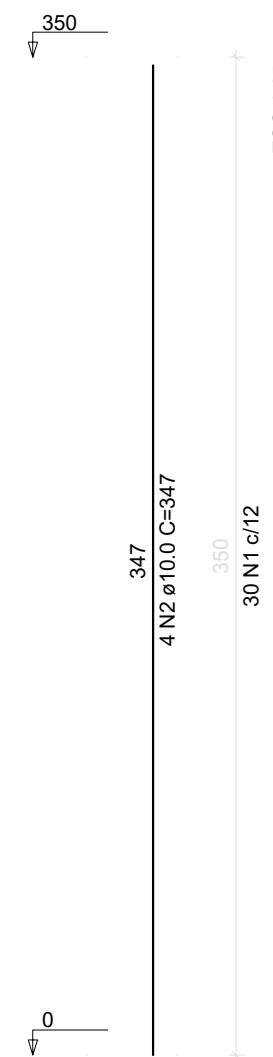
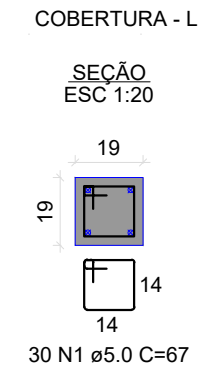
P16



P17



P18



PROJETO ESTRUTURAL

COSNTRUÇÃO

ARMADURAS - PILARES

ENDEREÇO: Av. José Ferezin, n° 950 - Bairro JD, Bela Vista - Arandu/SP

PROP.: PREFEITURA MUNICIPAL DE ARANDU

folha

Escala Indicadas

Rev:01 / 18-05-2023

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