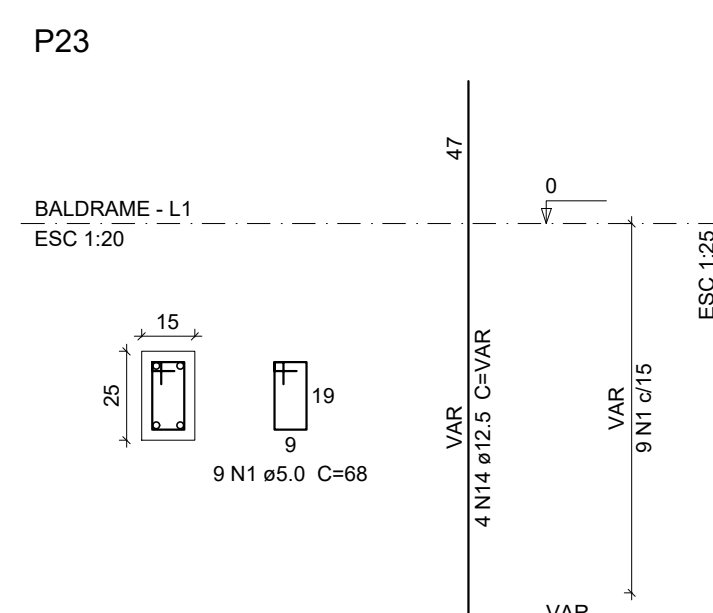
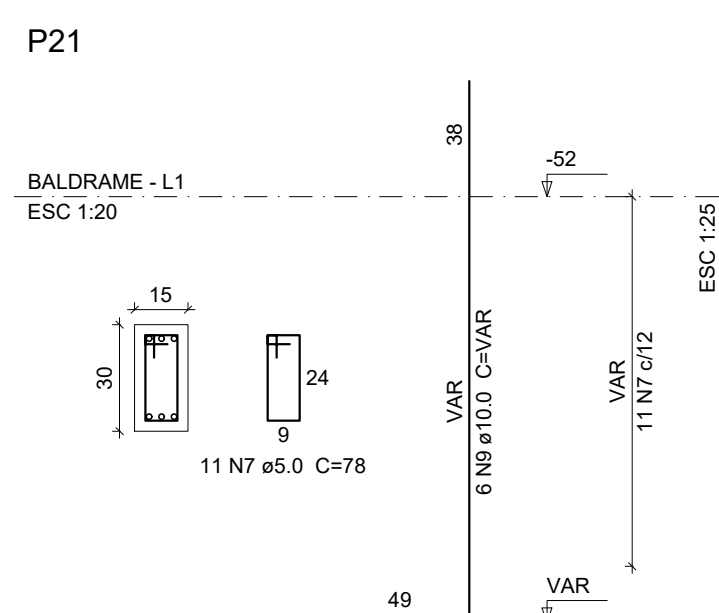
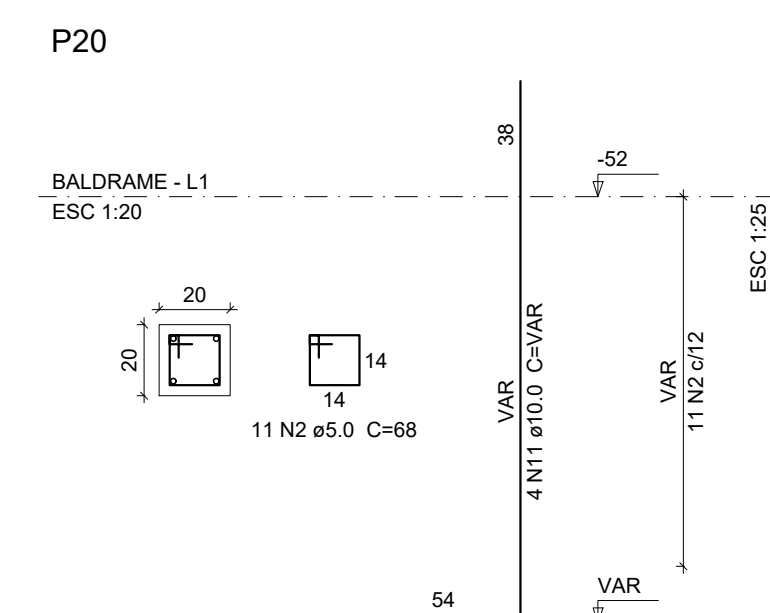
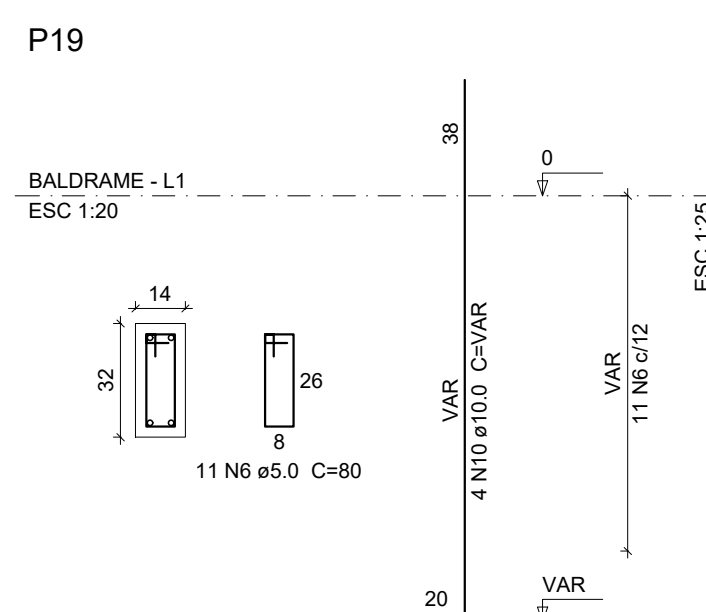
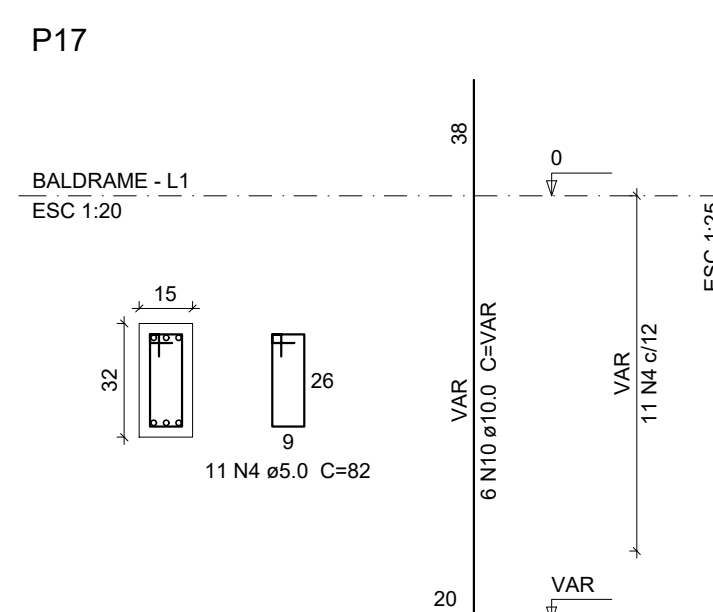
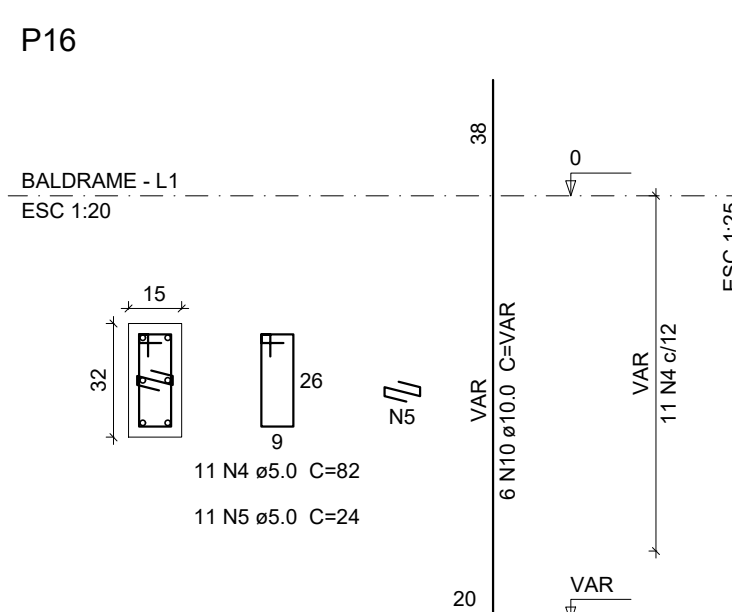
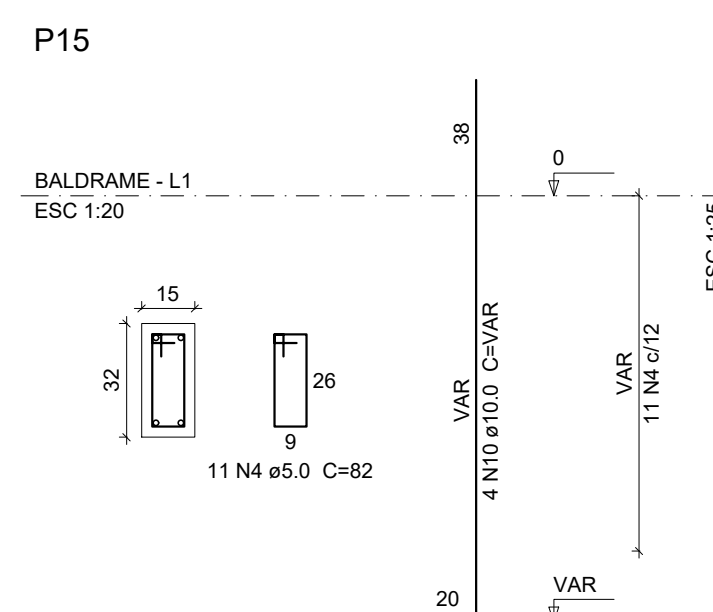
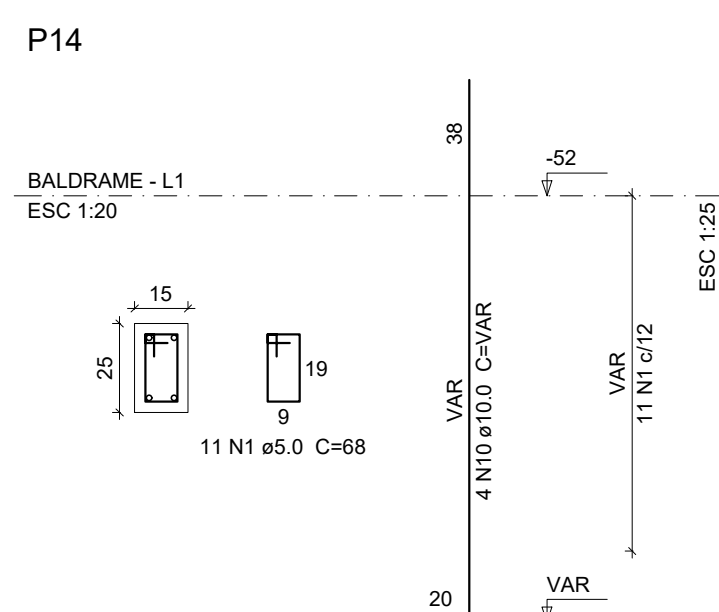
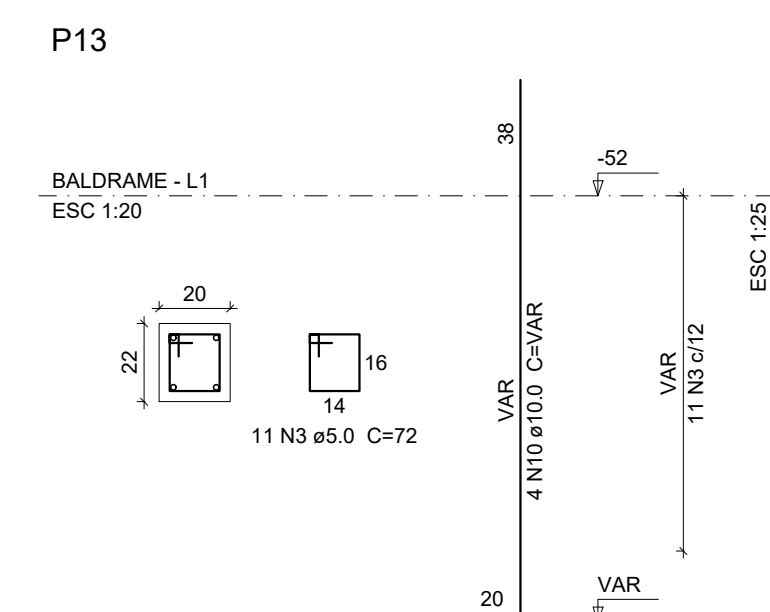
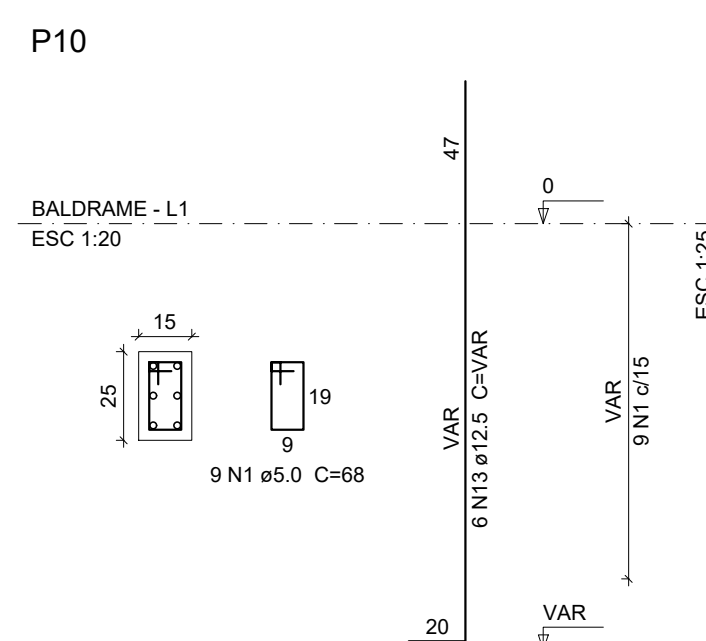
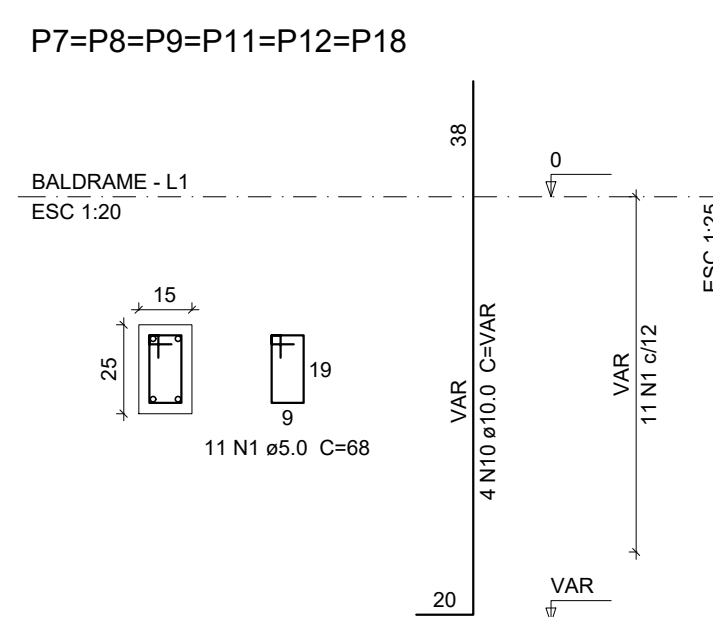
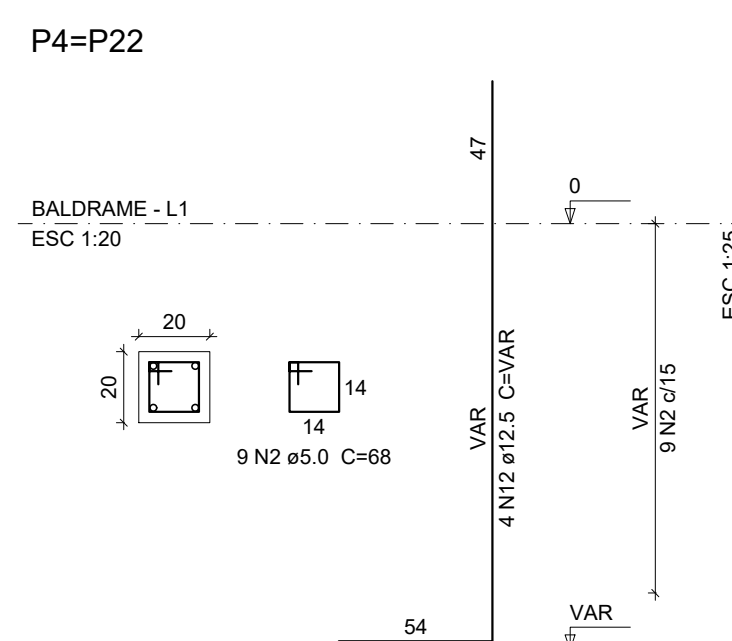
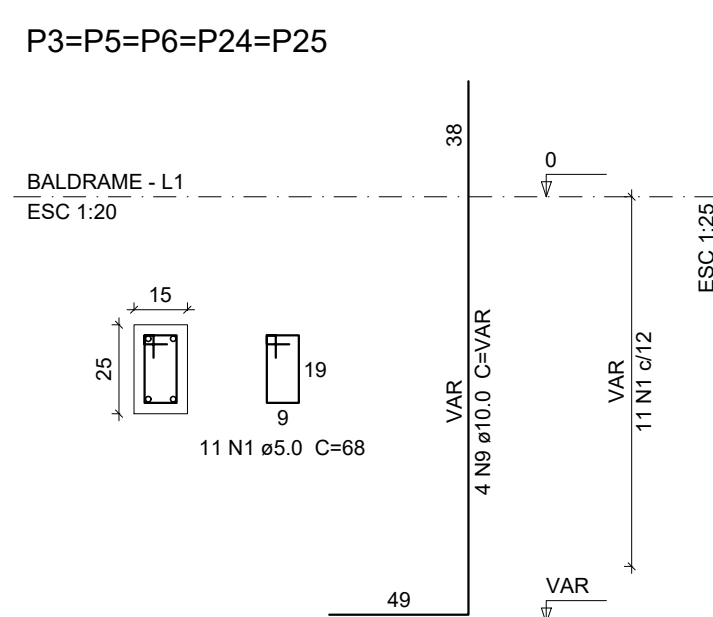
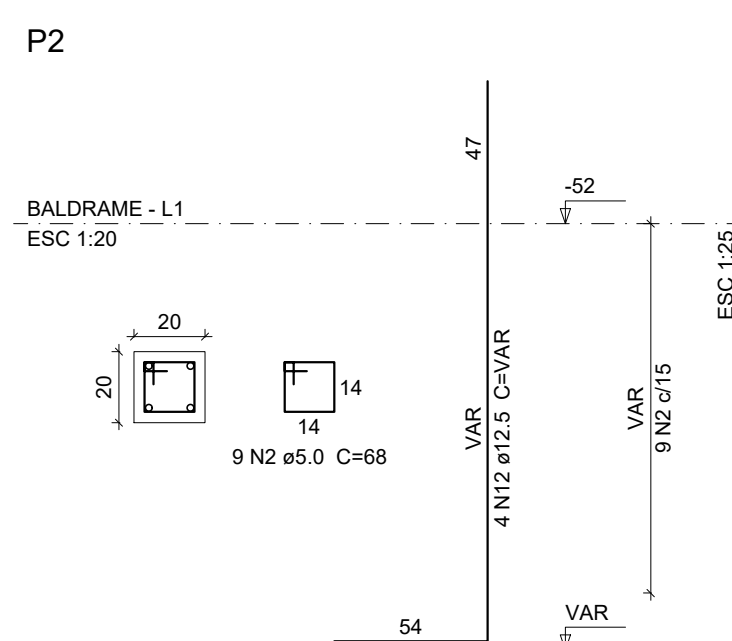
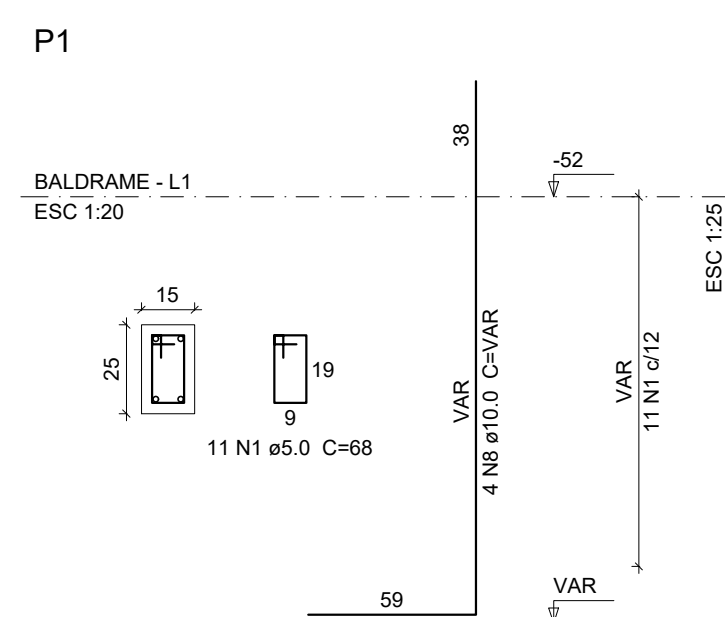




Relação do aço						
P1	P2			5xP3		
2xP4	6xP7			P10		
P13	P14			P15		
P16	P17			P19		
P20	P21			P23		
ACO	N	DIAM	Q	UNIT	C.TOTAL	
CA60	1	5.0	161	68	10948	
	2	5.0	38	68	2564	
	3	5.0	11	72	792	
	4	5.0	33	82	2706	
	5	5.0	11	24	264	
	6	5.0	11	80	880	
CA50	5	5.0	11	78	858	
	8	10.0	4	VAR	VAR	
	9	10.0	26	VAR	VAR	
	10	10.0	52	VAR	VAR	
	11	10.0	4	VAR	VAR	
	12	12.5	12	VAR	VAR	
	13	12.5	6	VAR	VAR	
	14	12.5	4	VAR	VAR	

Resumo do aço

AÇO	DIAM	C.TOTAL (m)	PESO + 10 % (kg)
CA50	10.0	187.7	127.2
	12.5	52.4	55.4
CA60	5.0	190.4	32.3
PESO TOTAL			
CA50	182.7		
CA60	32.3		

Vol. de concreto total (C-25) = 1.5 m³
Área de forma total = 31.02 m²

O ESTRUTURAL - XXX-CE		PRANCHA
ÃO DOS PILARES		04/12
LA	DATA	ARQUIVO
CADA		002 PILARES.DWG
RO	ÁREA	DESENHO
		EDSON PRADO

[illegible]