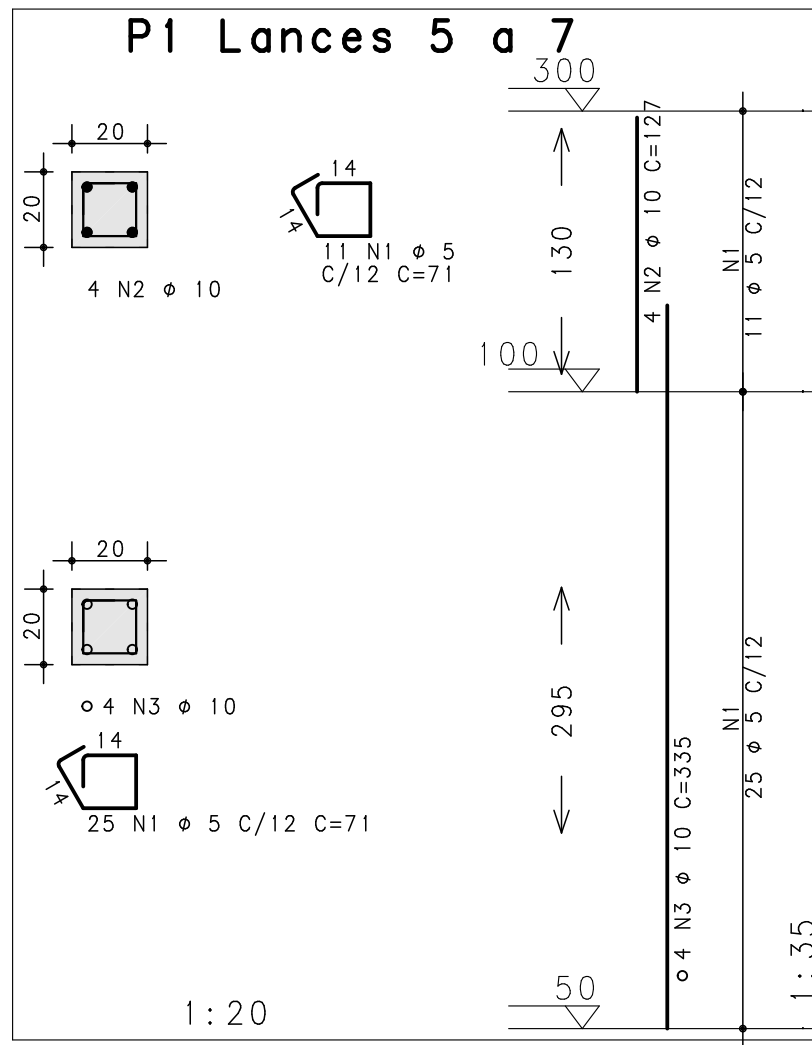
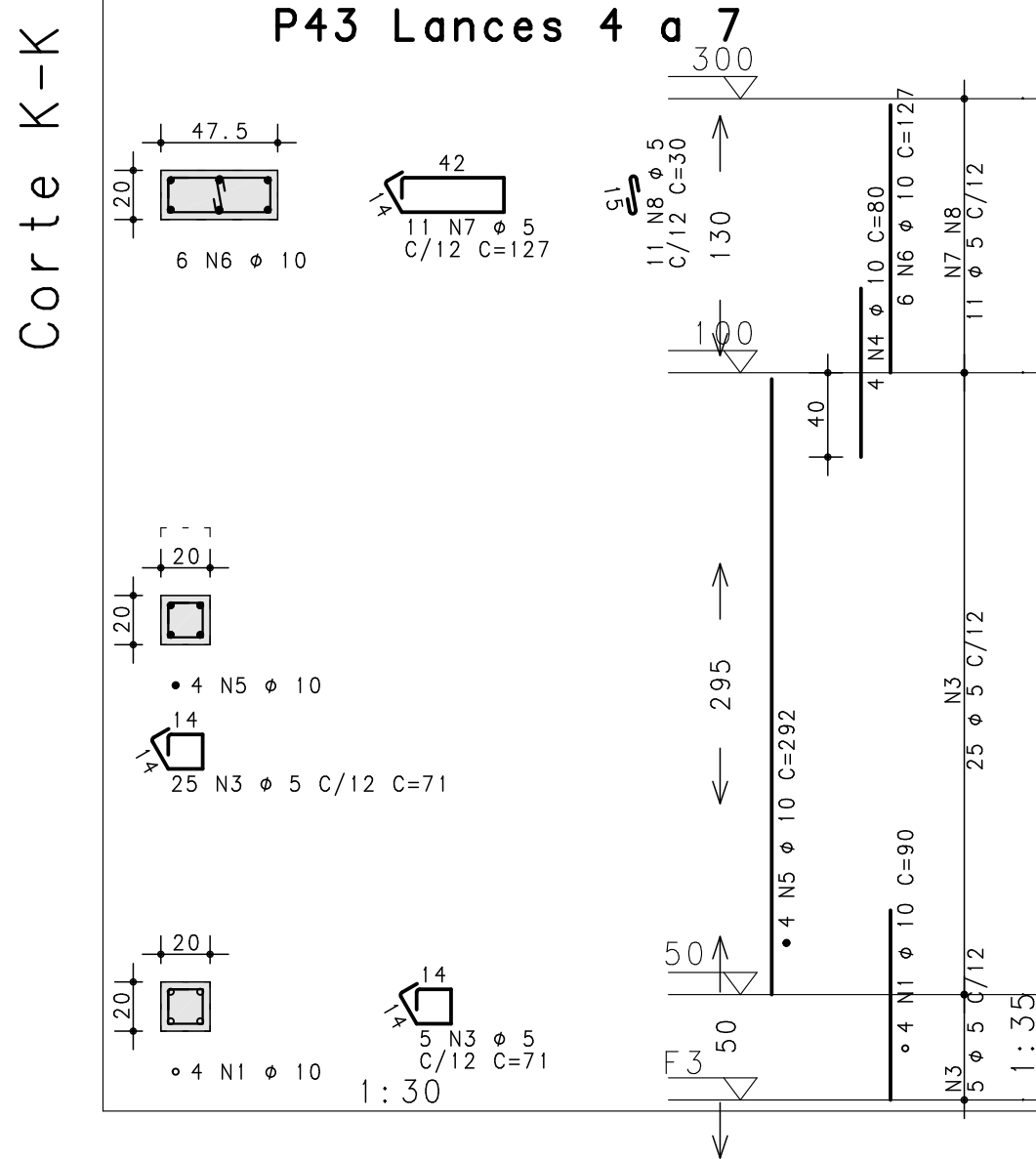
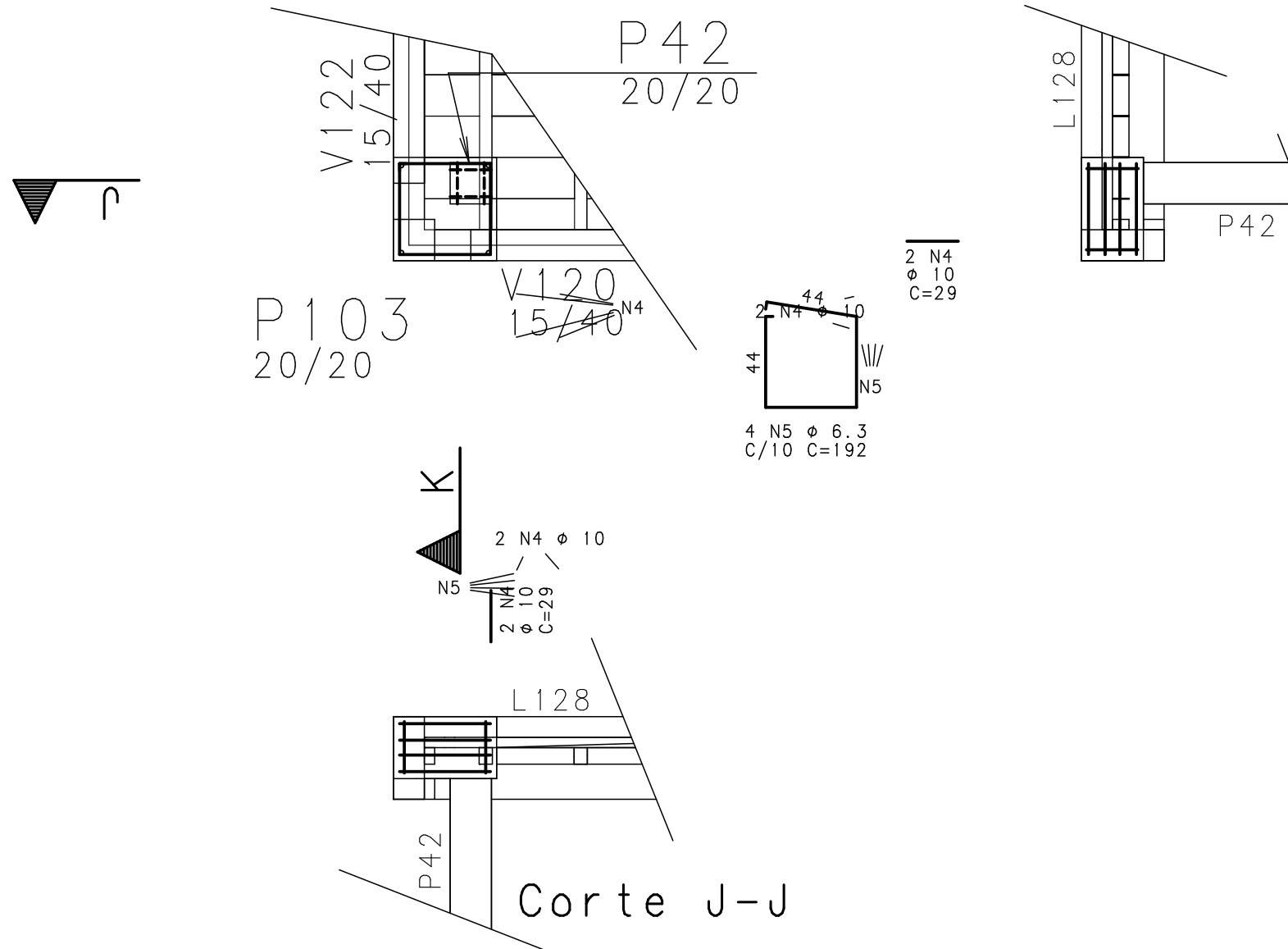
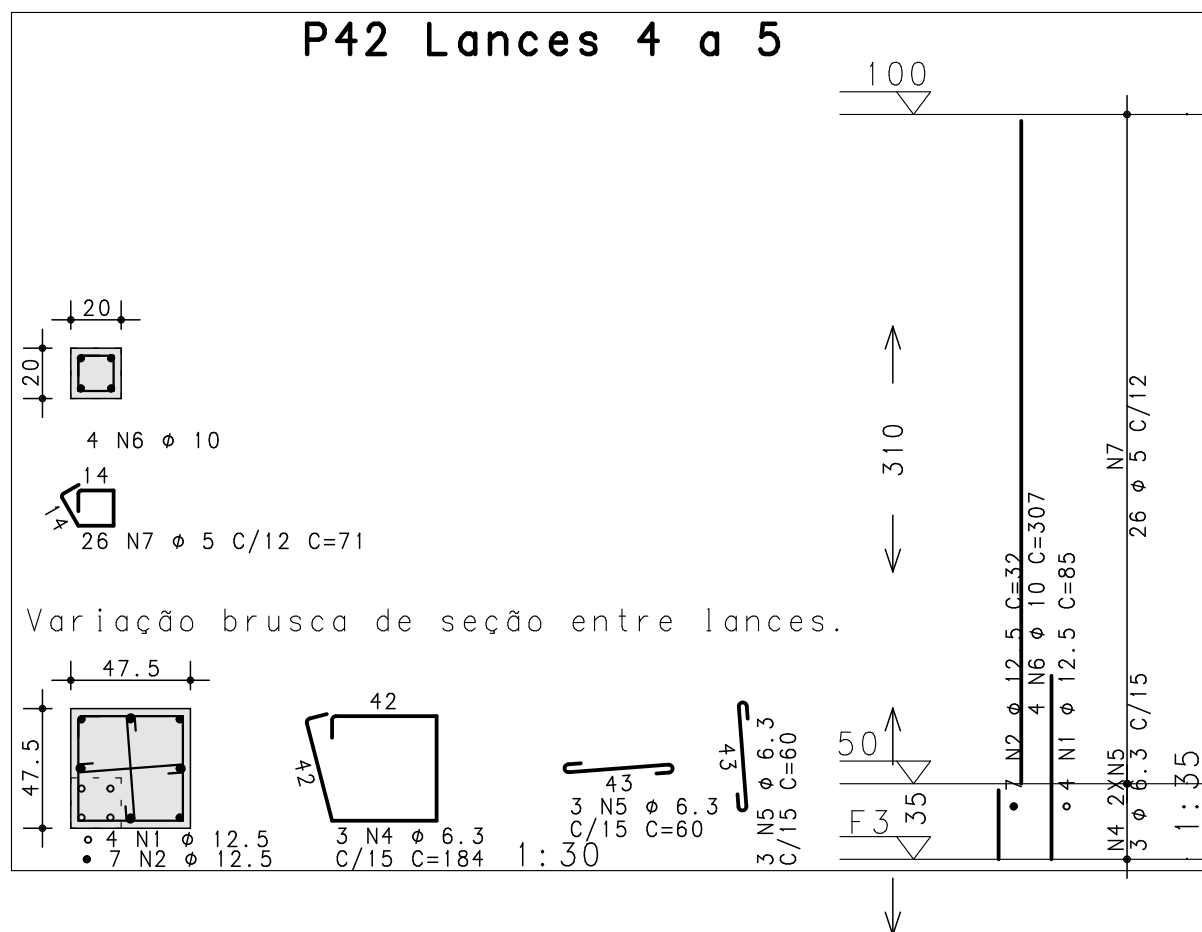
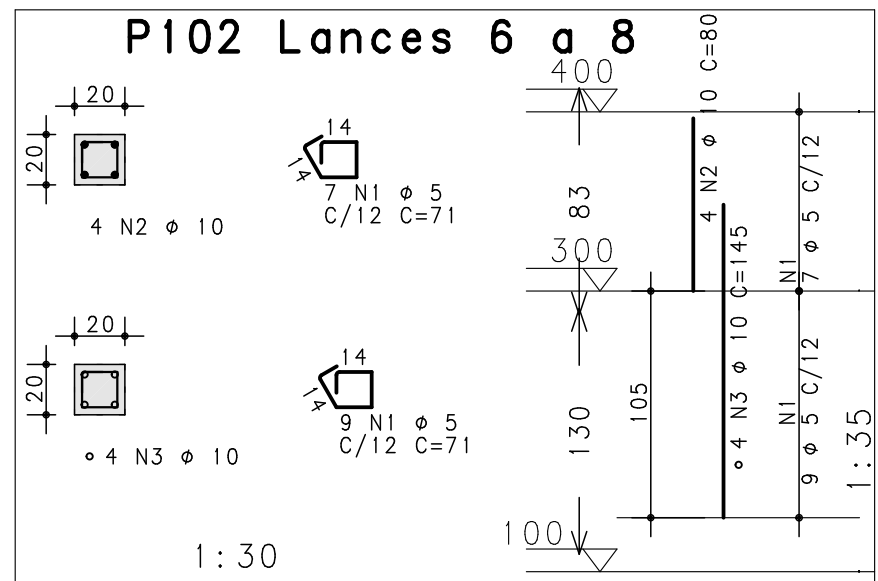
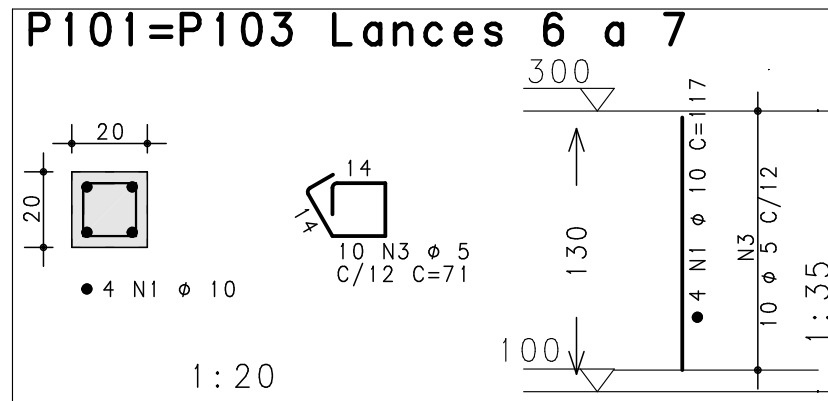
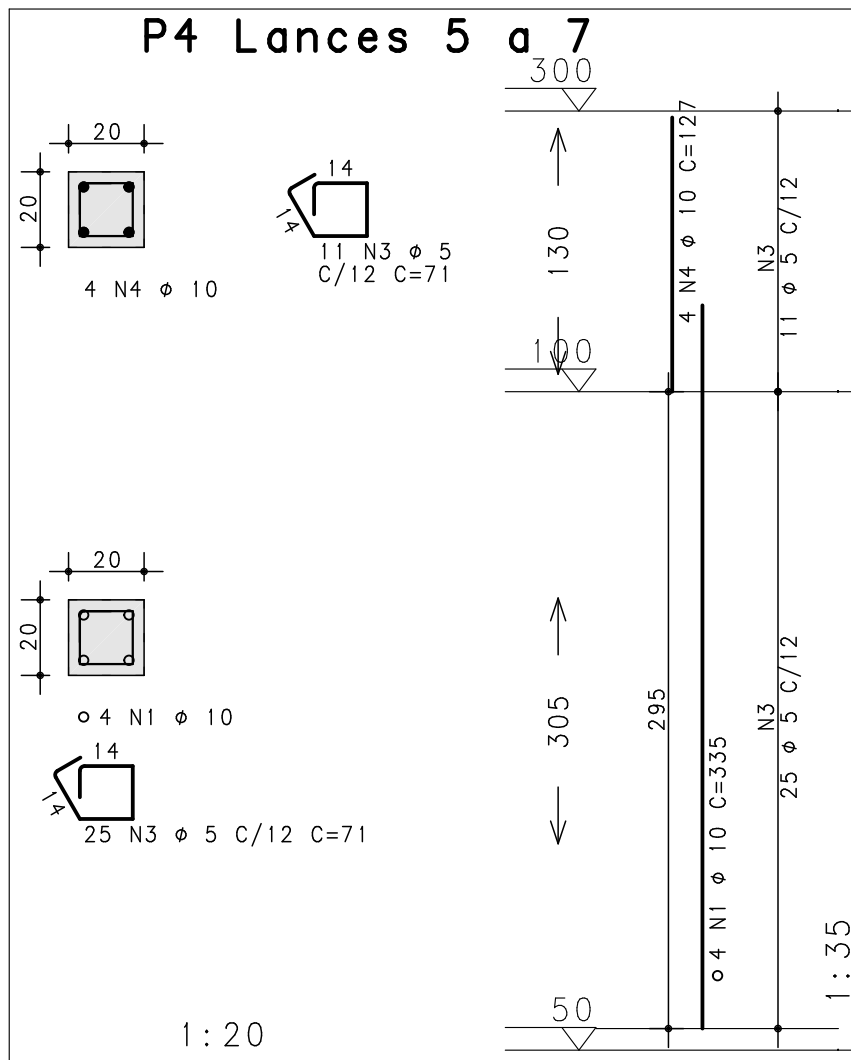
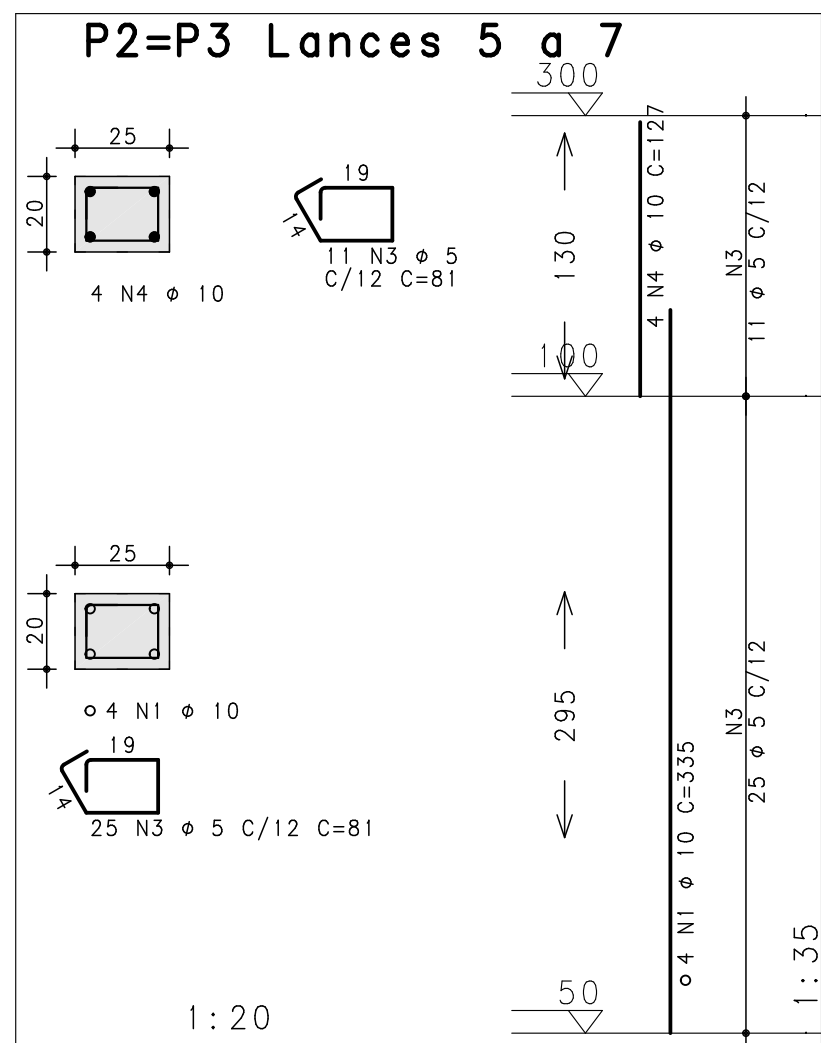
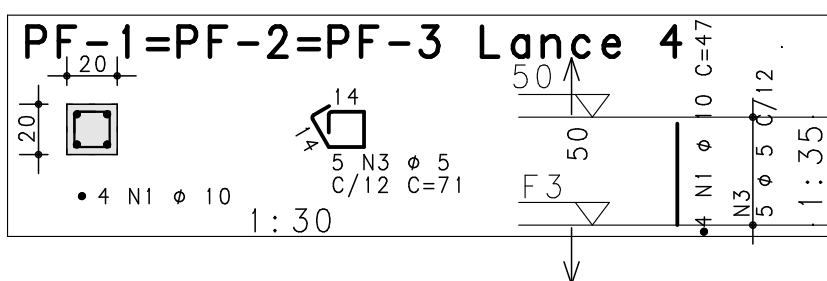


	AÇO	POS	BIT (mm)	QUANT	COMPRIMENTO				
					UNIT (cm)	TOTAL (cm)			
P35	Lances	4 a 8	60B	1	5	48	71	3408	
			50A	2	10	4	360	1440	
			50A	3	10	4	90	360	
			50A	4	10	4	185	740	
P36	Lances	4 a 8	50A	1	10	4	90	360	
			60B	3	5	48	77	3696	
			50A	4	10	4	335	1340	
			50A	5	10	4	210	840	
P43	Lances	4 a 7	50A	1	10	4	90	360	
			60B	3	5	30	71	2130	
			50A	4	10	4	80	320	
			50A	5	10	4	292	1168	
			50A	6	10	6	127	762	
			60B	7	5	11	127	1397	
			60B	8	5	11	30	330	
PF-1=PF-2=PF-3 Lance 4 (X3)									
	50A	1	10	12	47	71	564		
							15	71	1065
P1	Lances	5 a 7	60B	1	5	36	71	2556	
			50A	2	10	4	127	508	
			50A	3	10	4	335	1340	
P2=P3 Lances 5 a 7 (X2)									
	50A	1	10	8	335	2680			
							72	81	5832
							8	127	1016
P4	Lances	5 a 7	50A	1	10	4	335	1340	
			60B	3	5	36	71	2556	
			50A	4	10	4	127	508	
P101=P103 Lances 6 a 7 (X2)									
	50A	1	10	8	117	71	936		
							60B	3	5
P102	Lances	6 a 8	60B	1	5	16	71	1136	
			50A	2	10	4	80	320	
			50A	3	10	4	145	580	

RESUMO AÇO CA 50-60			
AÇO	BIT (mm)	COMPR (m)	PESO (kg)
60B	5	255	39
50A	10	175	108
Peso Total		60B =	39 kg
Peso Total		50A =	108 kg



**P1 Lances 5 a 7**  
**P2=P3 Lances 5 a 7**  
**P4 Lances 5 a 7**  
**P27 Lances 4 a 5**  
**P35 Lances 4 a 8**  
**P36 Lances 4 a 8**  
**P42 Lances 4 a 5**  
**P43 Lances 4 a 7**  
**P101=P103 Lances 6 a 7**  
**P102 Lances 6 a 8**  
**PF-1=PF-2=PF-3 Lance 4**



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1			
0			
Rev	Data	Autor	Assunto

CONCRETO fck =250    kgf/cm2				SOBRECARGA PREVISTA		OBRA N °  0001	
CLIENTE SECRETARIA DA SAÚDE-PELOTAS						DES. N °	
OBRA UBS TIPO 2-CORRIENTES						011	
TITULO PILARES ARMADURAS DOS PILARES							
DATA 18/08/2015		ESCALA Indicada	DESENHO UBS-PIL-PIL-011-R00			COORD.	REV. N °  00
							ENG °