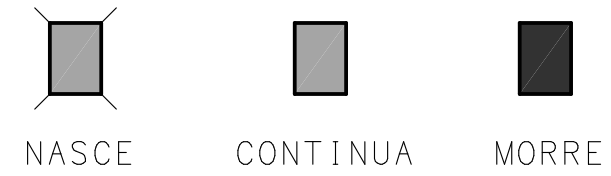
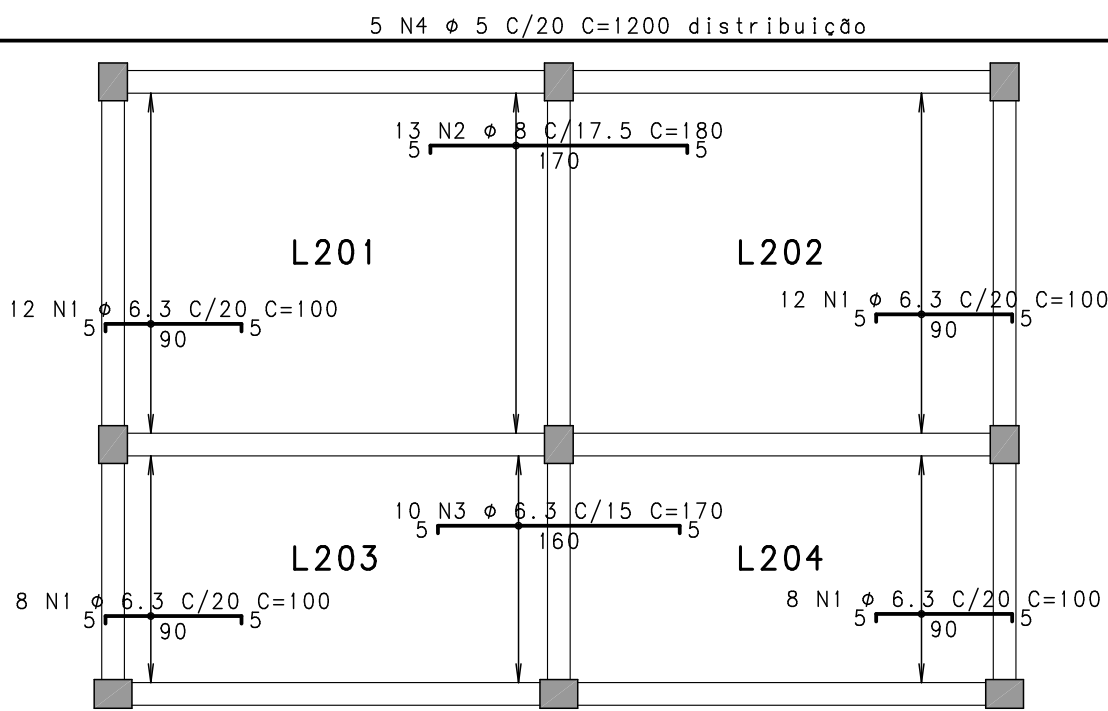


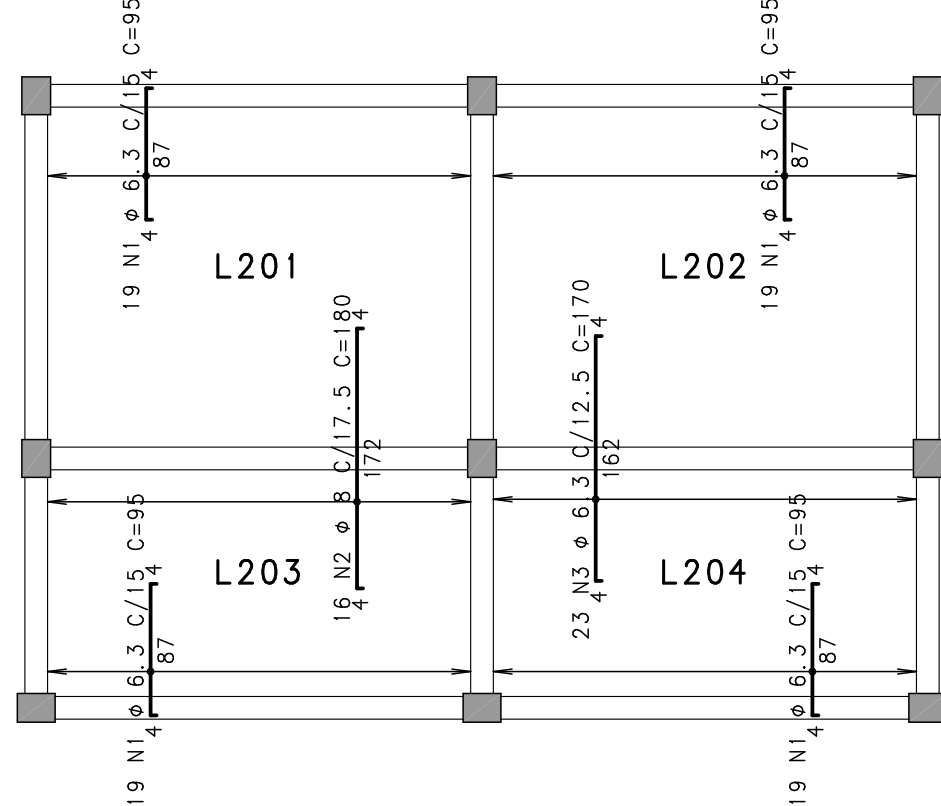
CONVENÇÃO DE PILARES



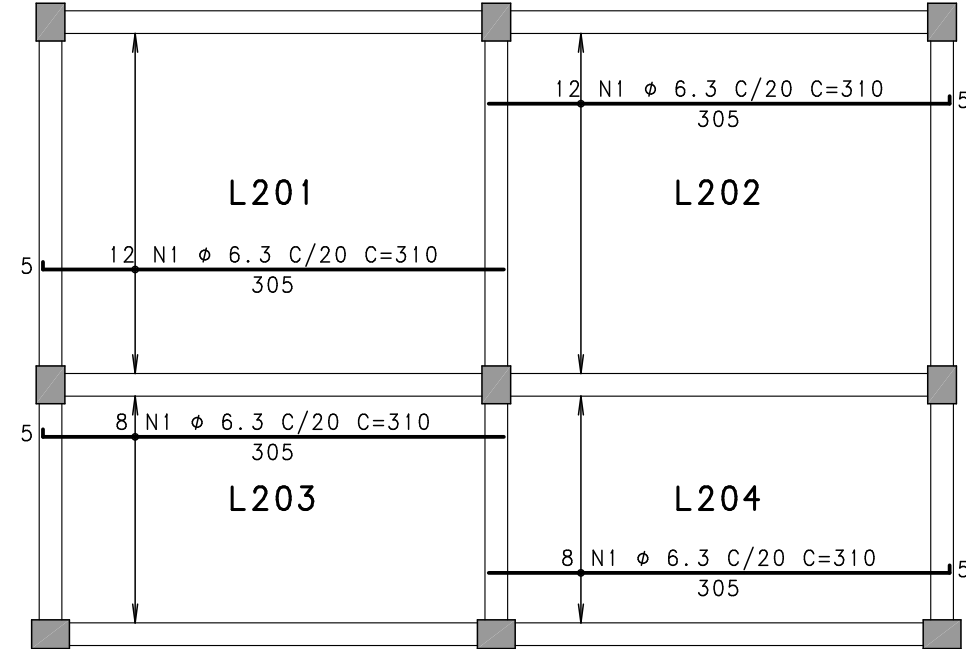
200 - Armadura negativa horizontal



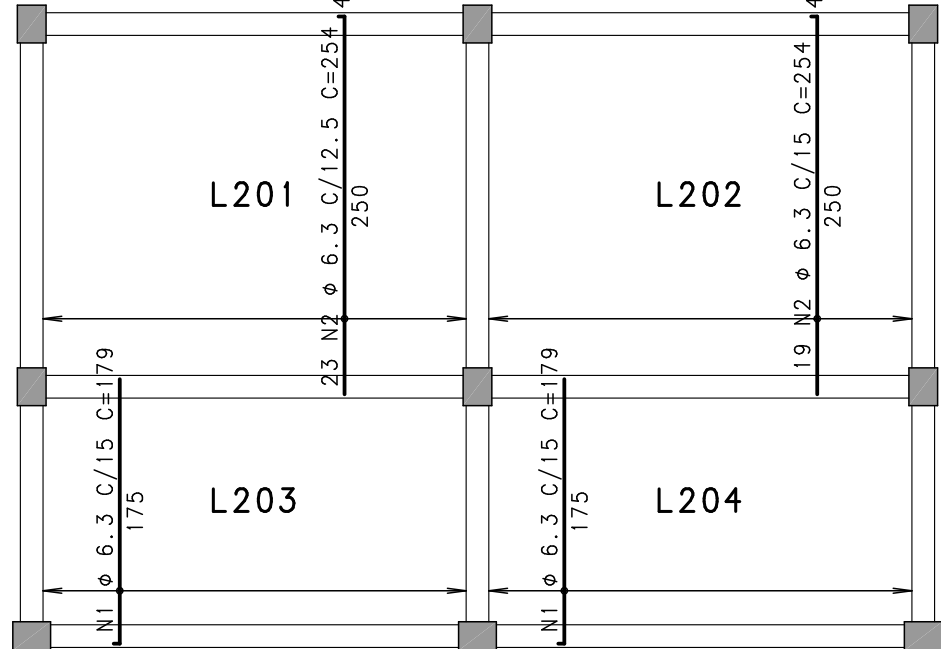
200 - Armadura negativa vertical



200 - Armadura positiva horizontal



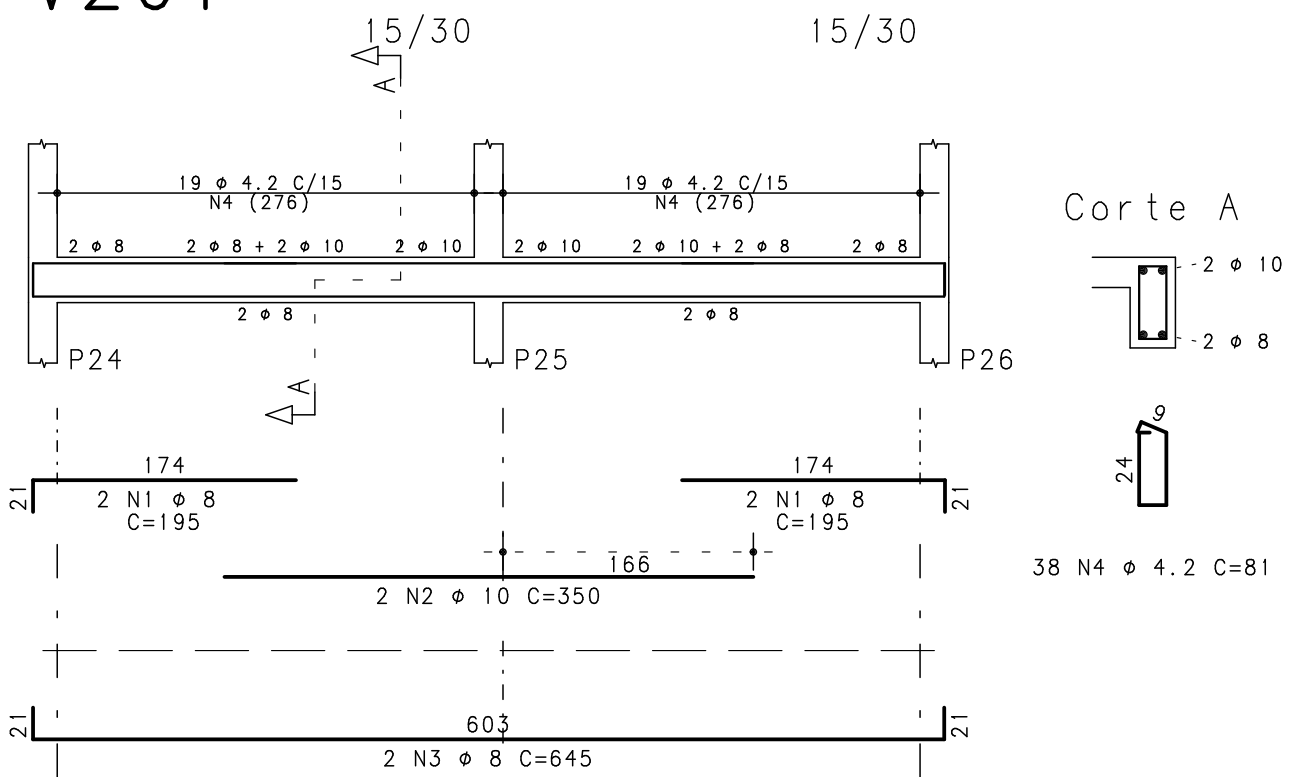
200 - Armadura positiva vertical



ACO	POS	BIT (mm)	QUANT	COMPRIMENTO	
				UNIT (cm)	TOTAL (cm)
V201	50A	1	8	4	195
	50A	2	10	2	350
	50A	3	8	2	645
	60B	4	4.2	36	81
V202	50A	1	10	4	200
	50A	2	16	2	365
	50A	3	10	2	635
	60B	4	5	46	81
V203	50A	1	8	4	200
	50A	2	10	2	350
	50A	3	8	2	650
	60B	4	4.2	36	81
V204	50A	1	8	2	465
	50A	2	8	2	460
	60B	3	4.2	25	81
V205	50A	1	10	2	465
	50A	2	10	1	150
	50A	3	10	2	450
	60B	4	4.2	25	81
V206	50A	1	8	2	465
	50A	2	8	2	460
	60B	3	4.2	25	81
200 - Armadura negativa horizontal					
50A	1	6.3	40	100	4000
50A	2	8	13	180	2340
50A	3	6.3	10	170	1700
60B	4	5	5	1200	6000
200 - Armadura negativa vertical					
50A	1	6.3	76	95	7220
50A	2	8	16	180	2880
50A	3	6.3	23	170	3910
200 - Armadura positiva horizontal					
50A	1	6.3	40	310	12400
200 - Armadura positiva vertical					
50A	1	6.3	38	179	6802
50A	2	6.3	42	254	10668

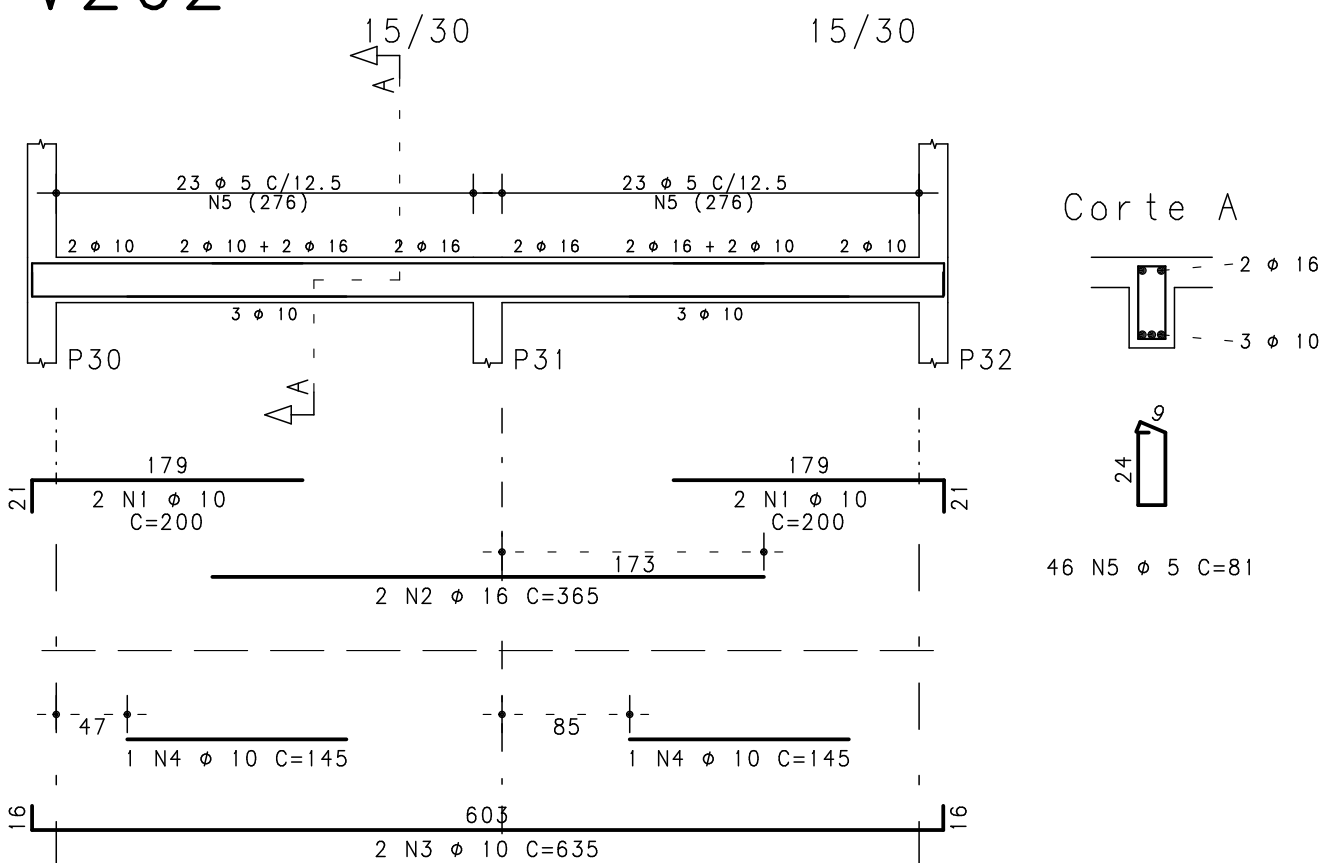
RESUMO AÇO CA 50-60				
ACO	BIT (mm)	COMPR (m)	PESO (kg)	
60B	4.2	121	13	
60B	5	97	15	
50A	6.3	467	114	
50A	8	131	52	
50A	10	57	35	
50A	16	7	12	
Peso Total		60B =	28 kg	
Peso Total		50A =	213 kg	

V201



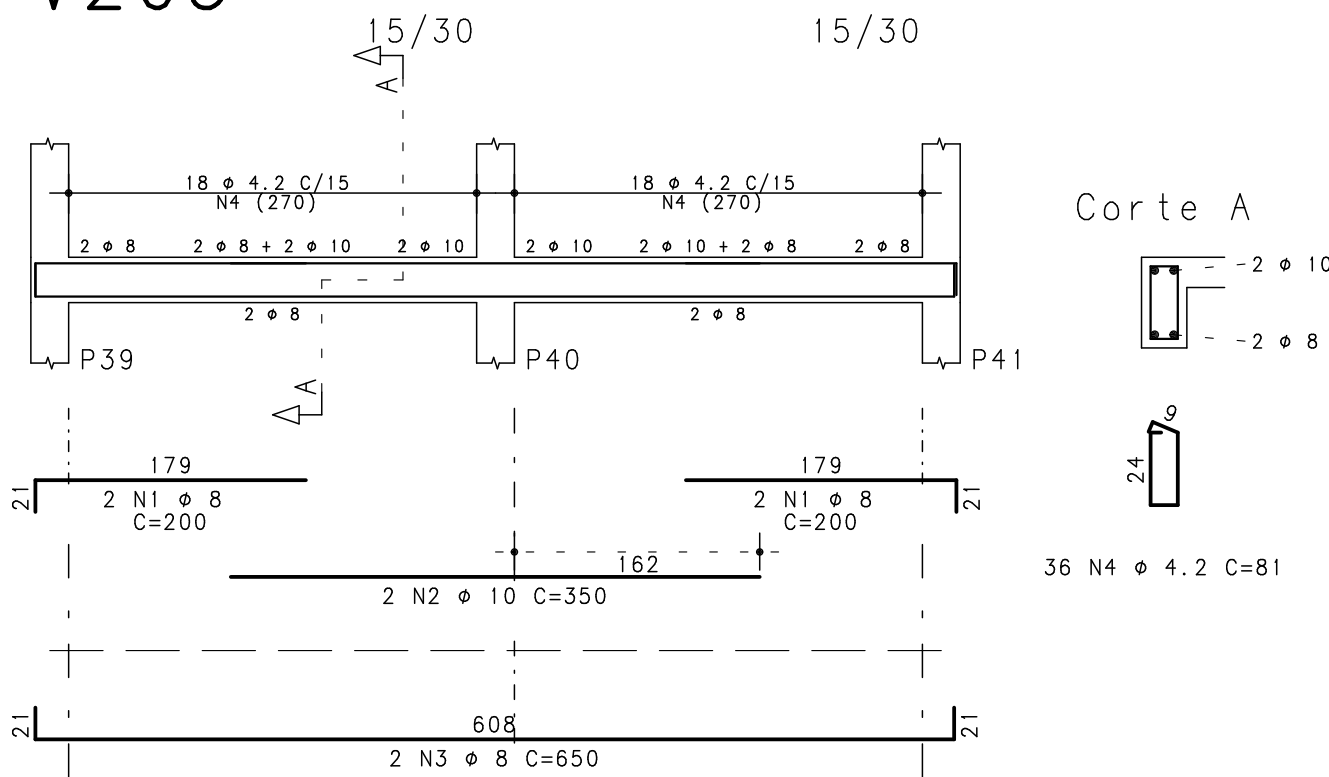
Corte A

V202



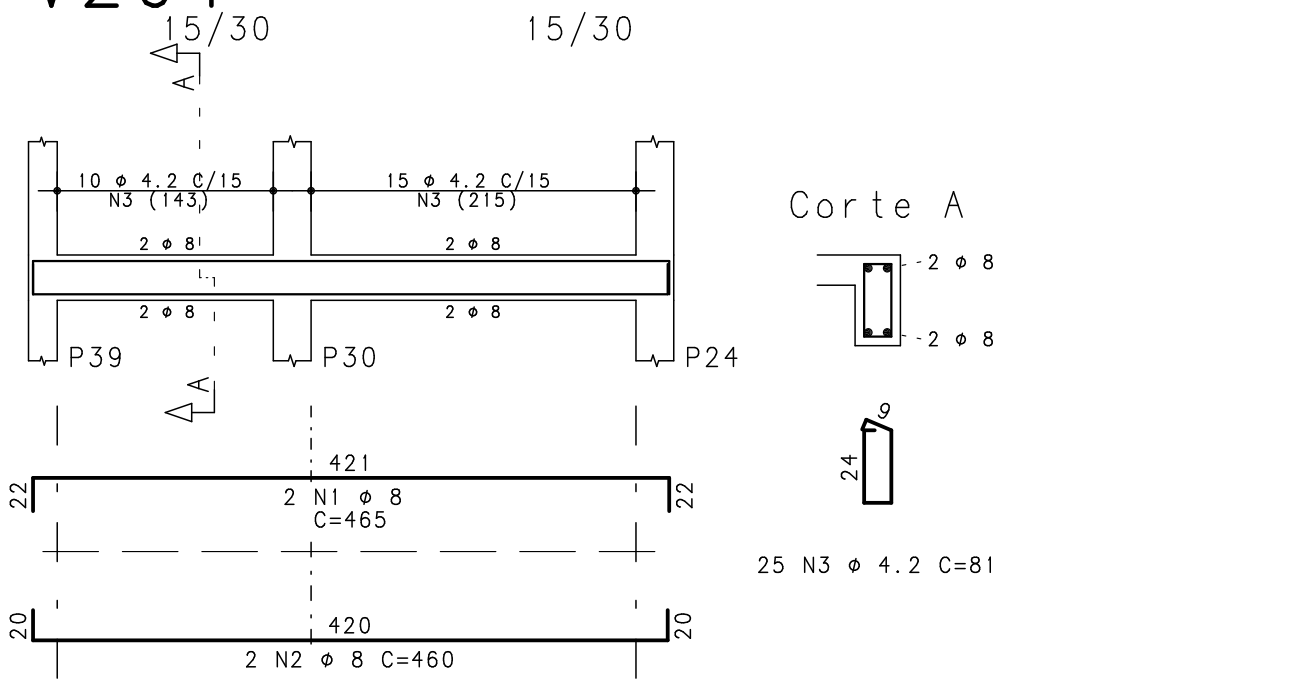
Corte A

V203



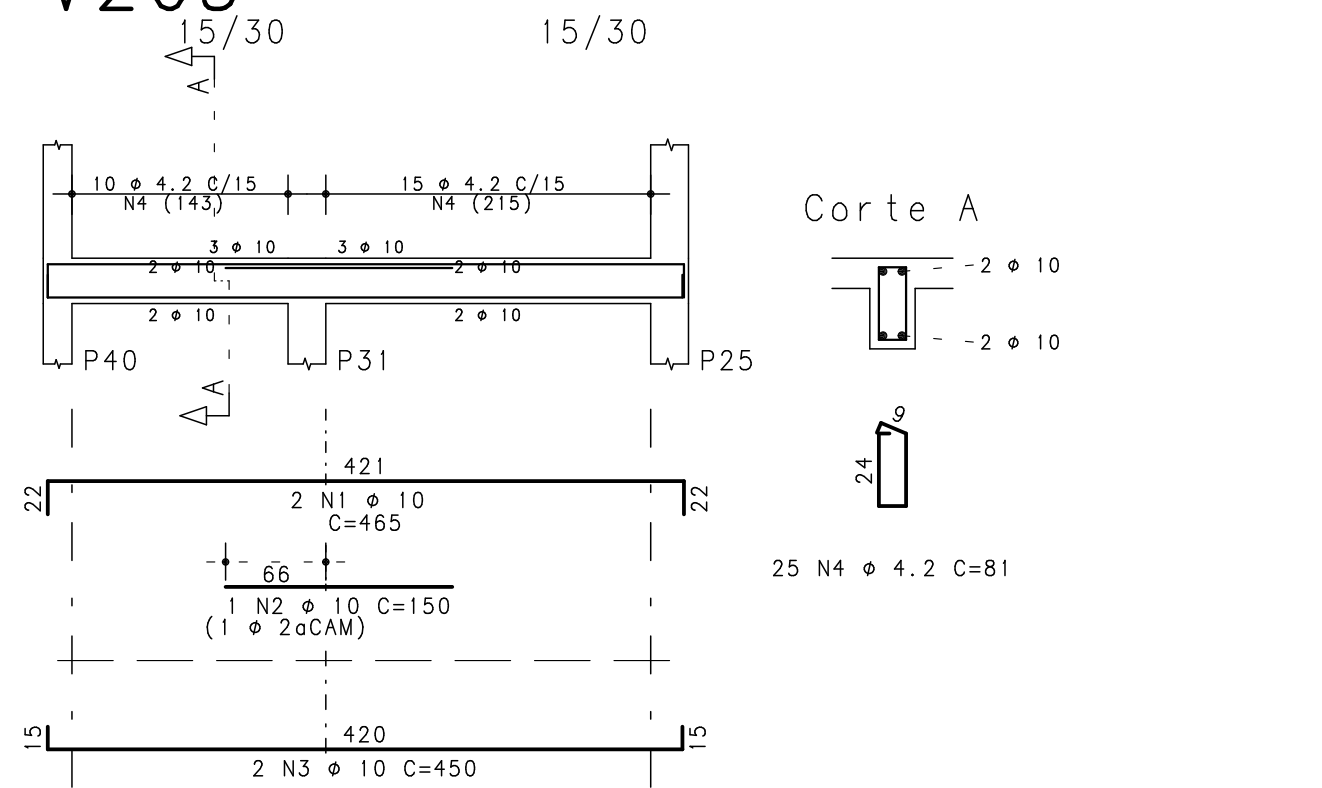
Corte A

V204



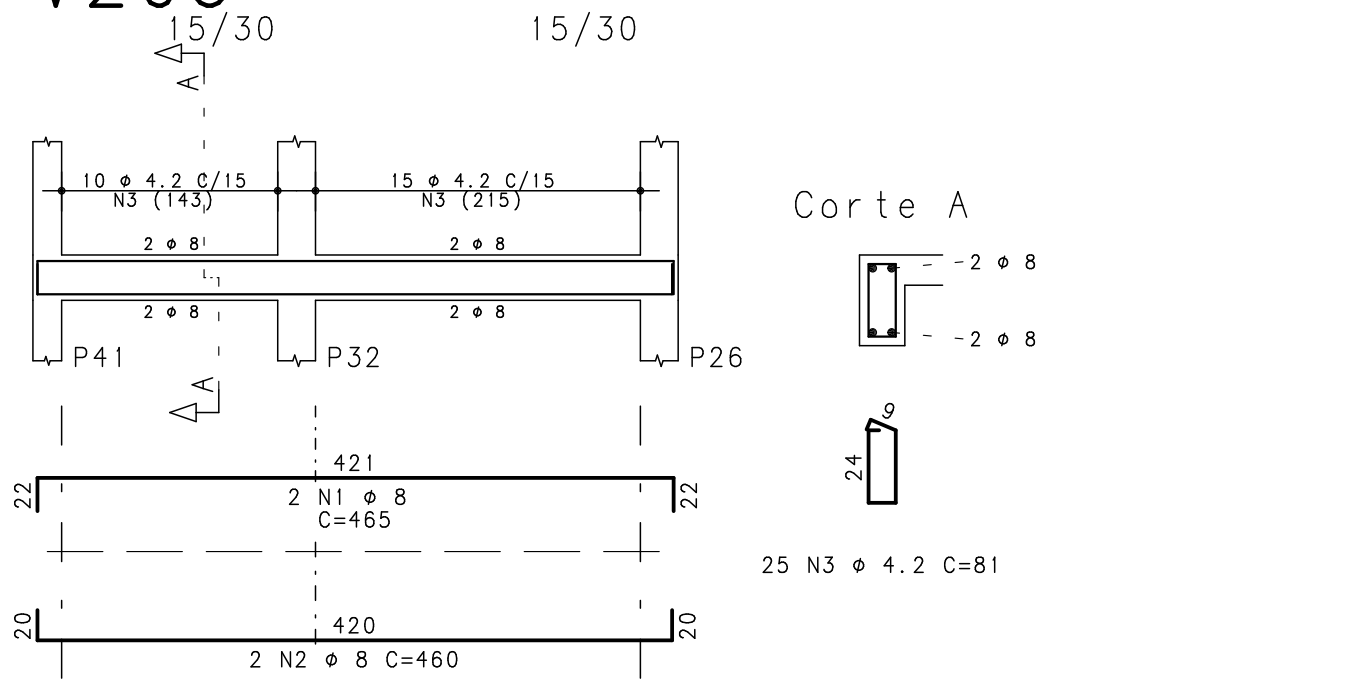
Corte A

V205



Corte A

V206



Corte A



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0			
Rev	Data	Autor	Assunto

CONCRETO		SOBRECARGA PREVISTA		OBRA N.º	
fck =250 kgf/cm2				0001	
CLIENTE		SECRETARIA DA SAÚDE-PELOTAS		DES. N.º	
OBRA		UBS TIPO 2-CORRIENTES		027	
TÍTULO		NÍVEL 200			
FÔRMAS-ARMADURAS DAS LAJES E VIGAS		200 - Armadura negativa horizontal		00	
		200 - Armadura negativa vertical			
		200 - Armadura positiva horizontal			
		200 - Armadura positiva vertical			
		V201 / V202 / V203 / V204			
		V205 / V206			
		V205 / V206			
DATA		ESCALA		COORD.	
9/08/2015		1:50		ENG.º	
DESENHO		UBS-200-VIG-027-R00			