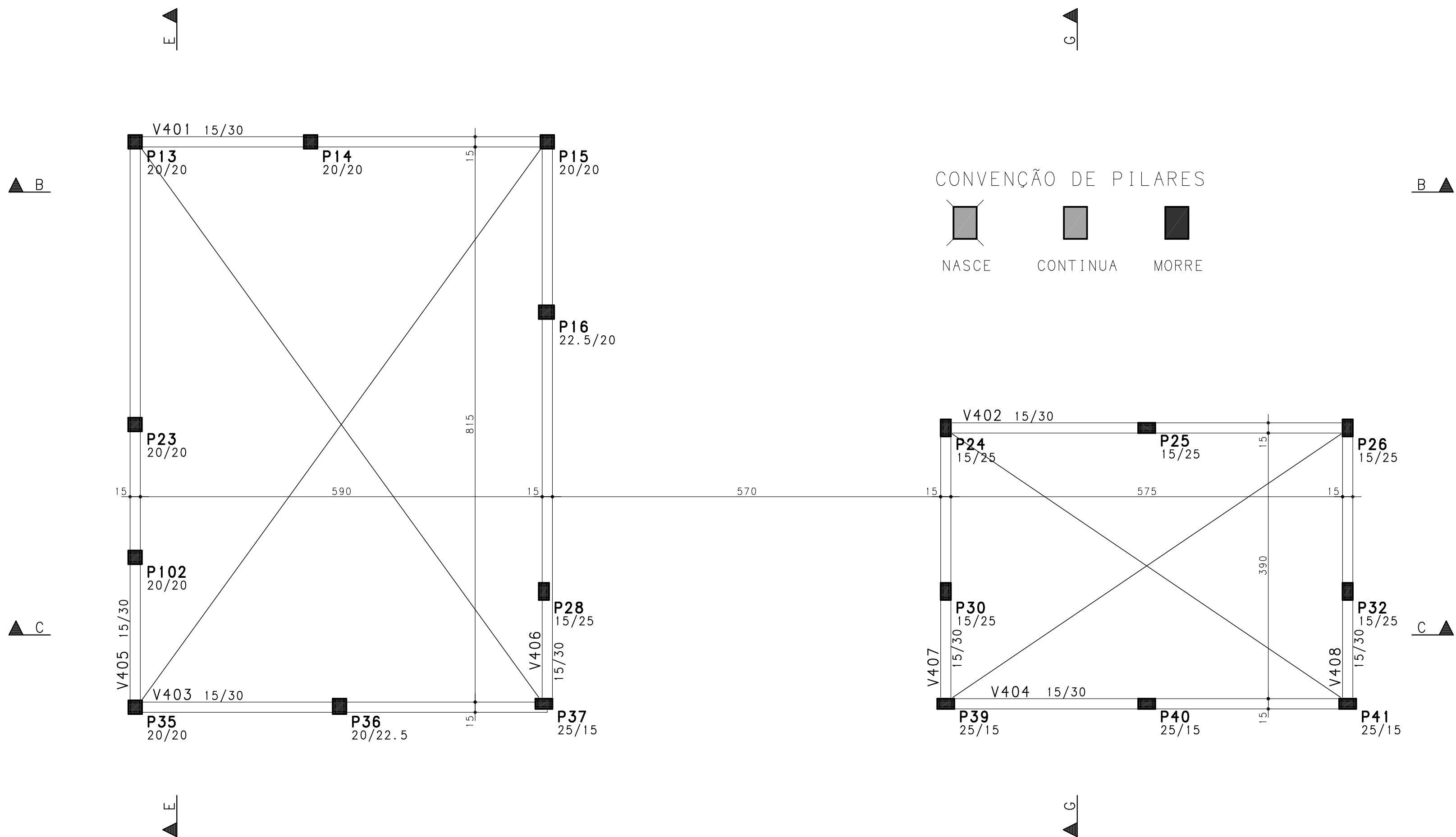
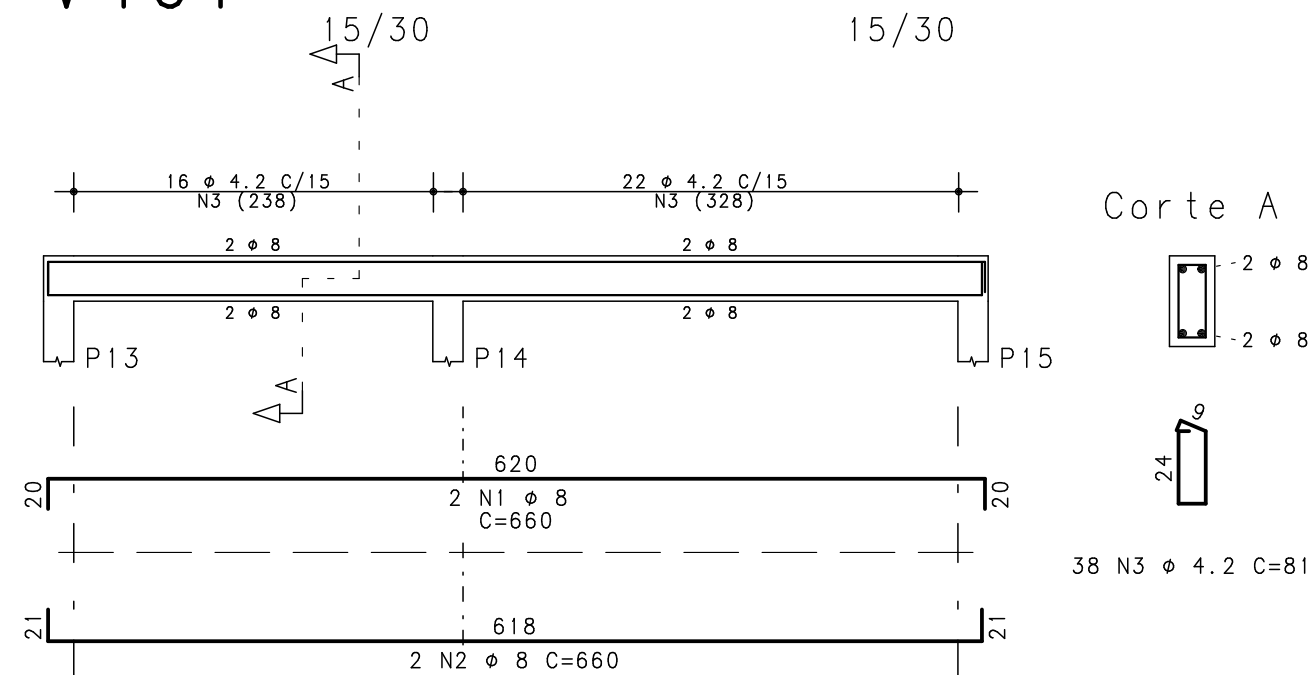


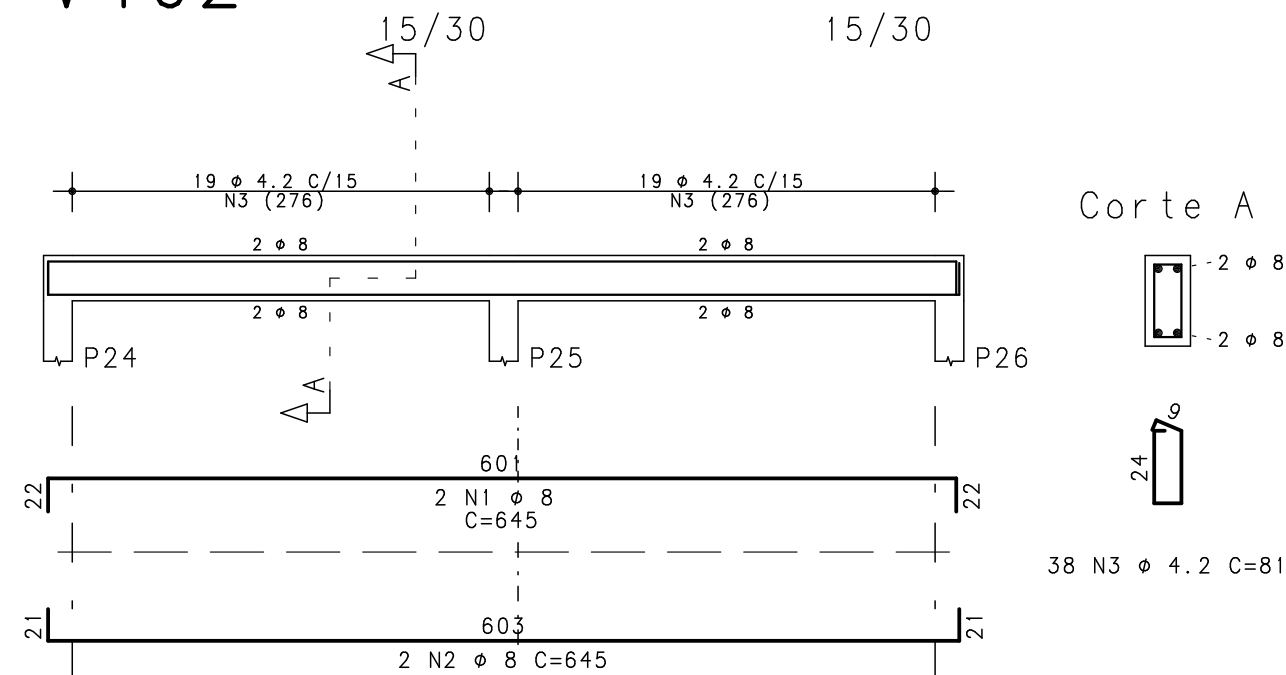
GIGANTE & SIMCH ENGENHARIA E COMERCIO LT. PL. UBS-400-VIG-024-R00-PLT 29/02/2016 11:43:55



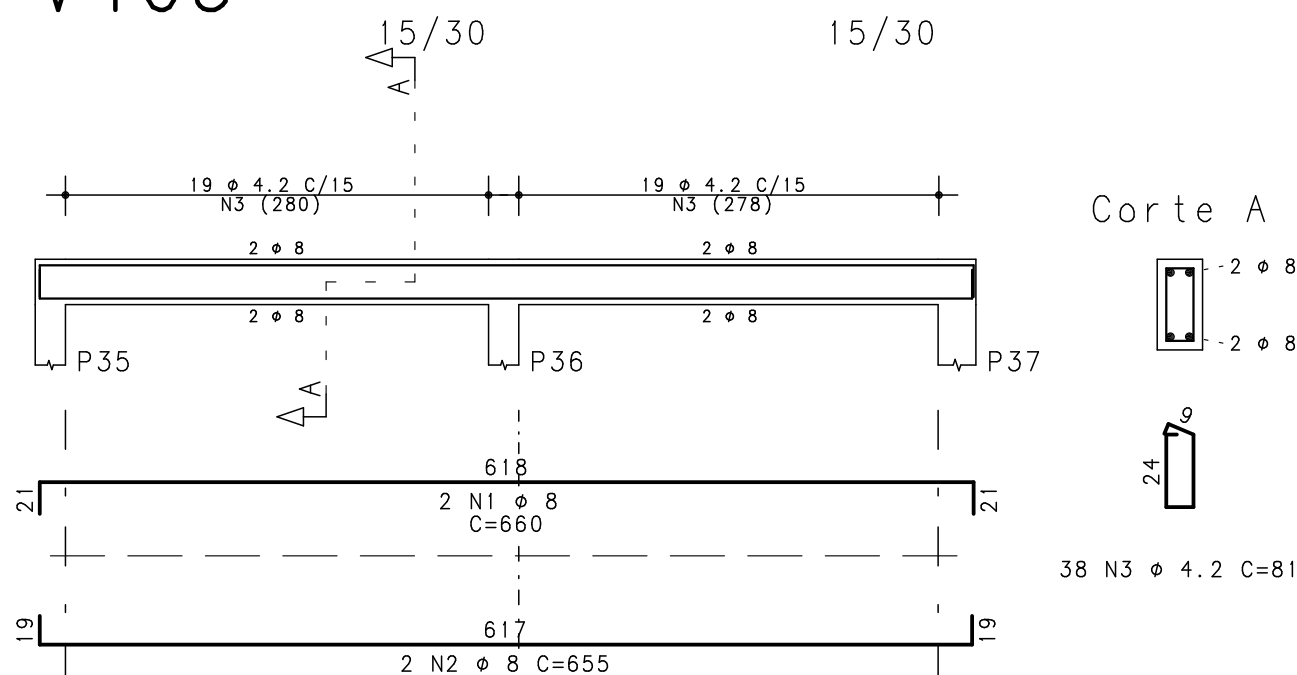
V401



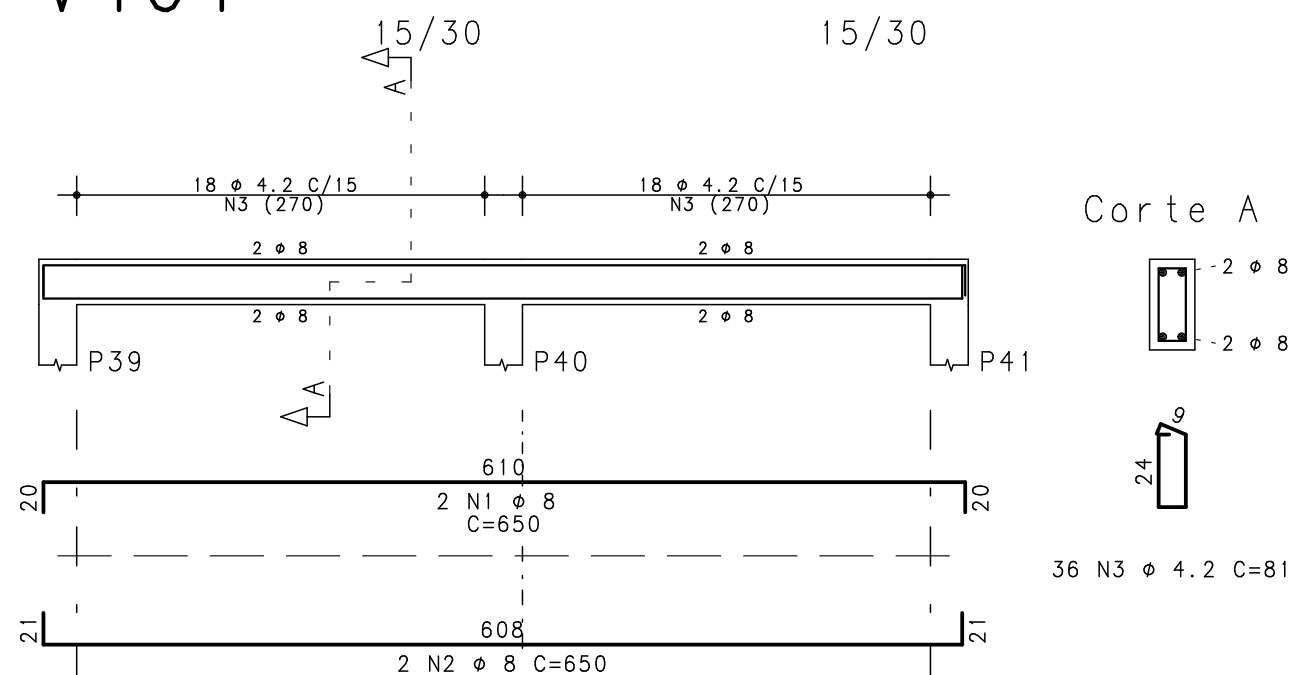
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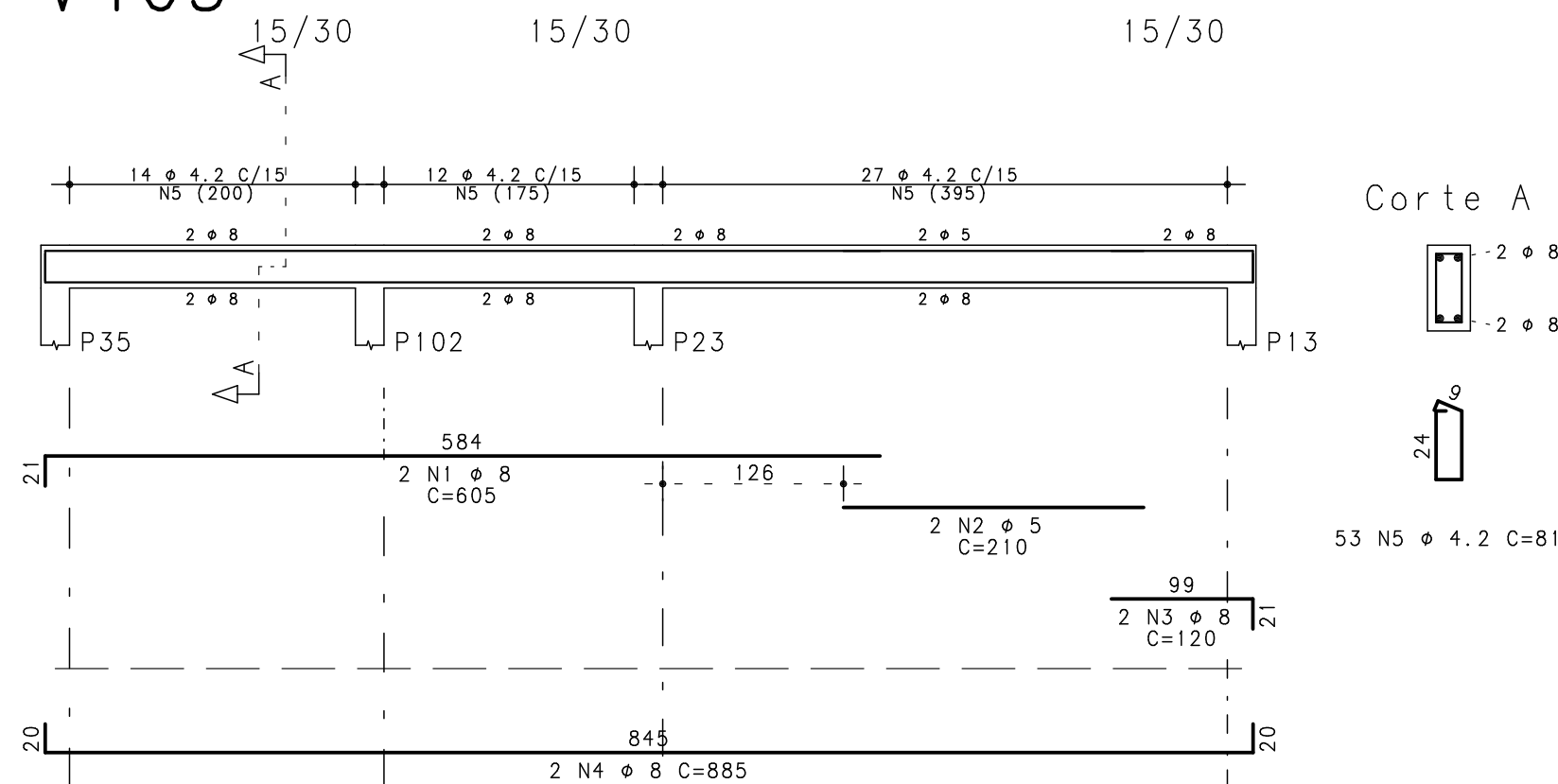
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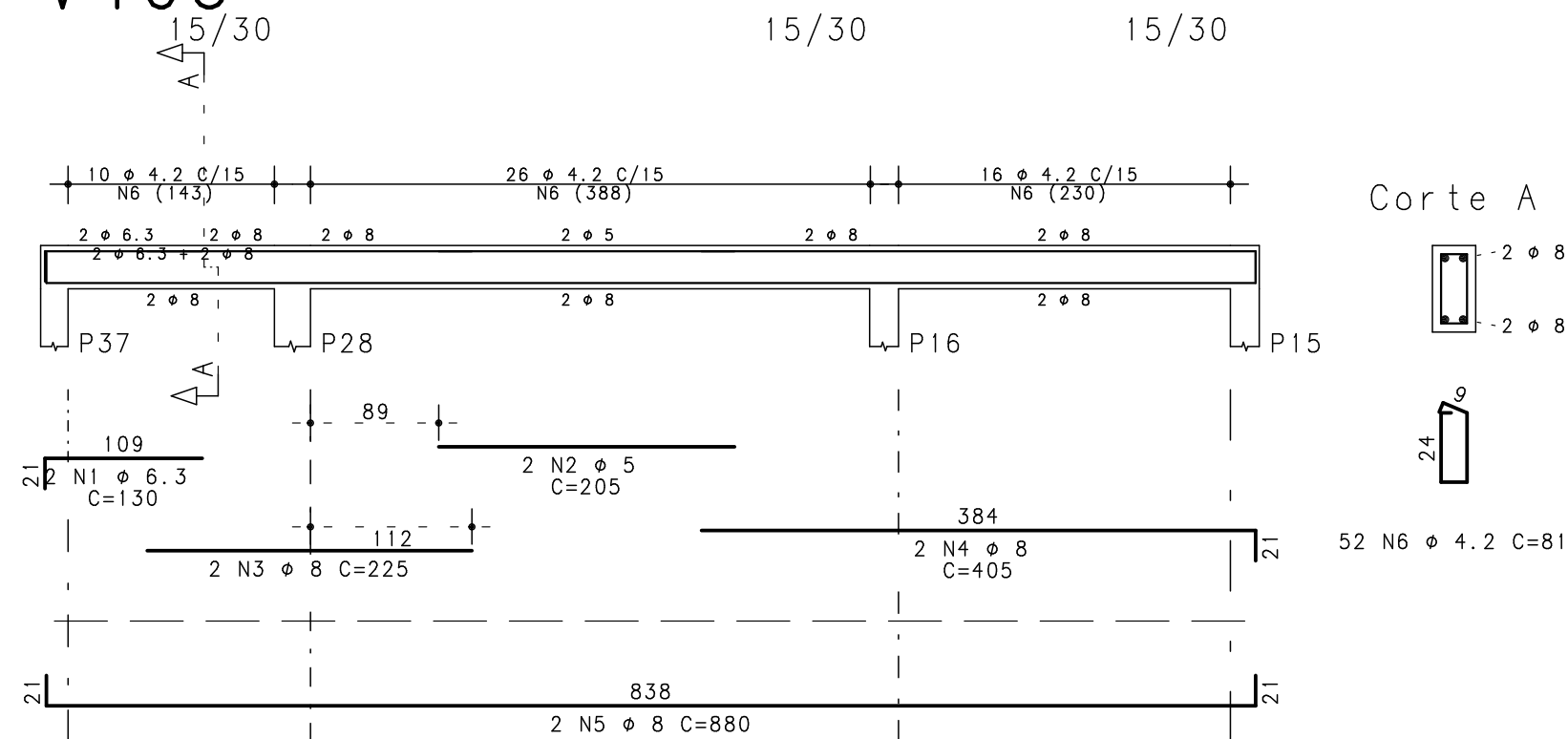
V404



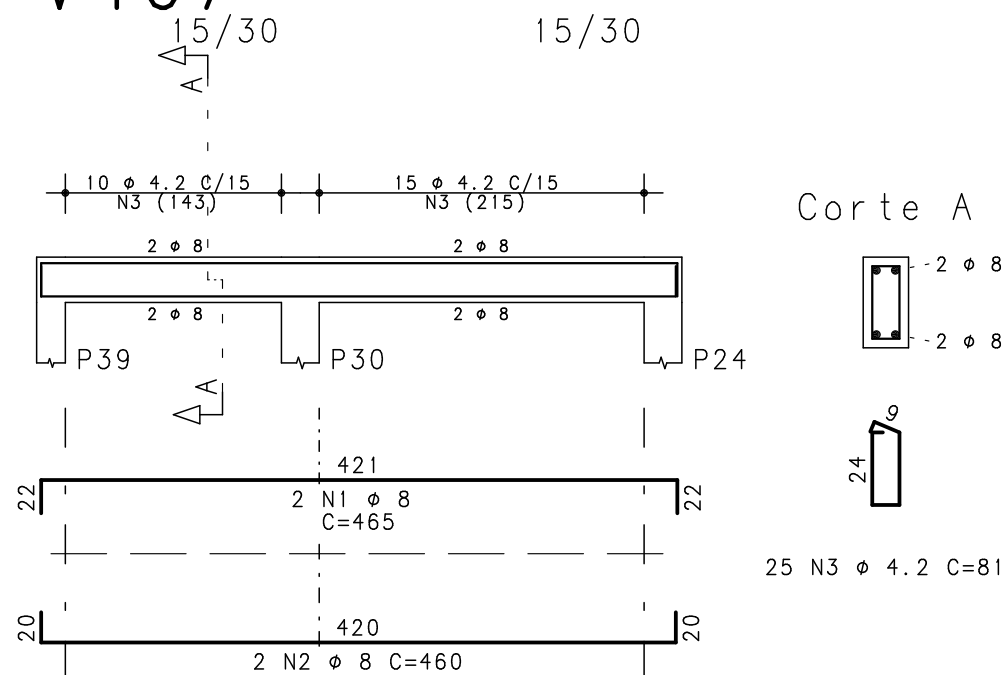
V405



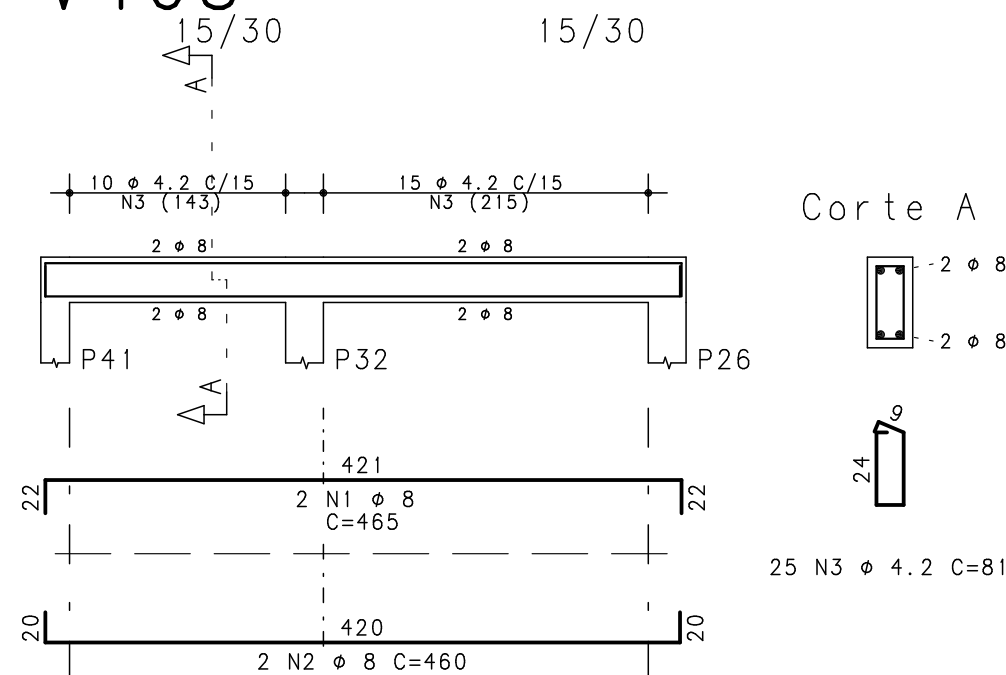
V406



V407



V408



AÇO	POS	BIT (mm)	QUANT	COMPRIMENTO	
				UNIT (cm)	TOTAL (cm)
V401	50A	1	8	2	660
	50A	2	8	2	660
	60B	3	4.2	38	81
V402	50A	1	8	2	645
	50A	2	8	2	645
	60B	3	4.2	38	81
V403	50A	1	8	2	660
	50A	2	8	2	660
	60B	3	4.2	38	81
V404	50A	1	8	2	650
	50A	2	8	2	650
	60B	3	4.2	36	81
V405	50A	1	8	2	605
	60B	2	5	2	210
	50A	3	8	2	120
	50A	4	8	2	885
	60B	5	4.2	53	81
V406	50A	1	6.3	2	130
	60B	2	5	2	205
	50A	3	8	2	225
	50A	4	8	2	405
	60B	5	8	2	880
V407	50A	1	8	2	465
	50A	2	8	2	460
	60B	3	4.2	25	81
V408	50A	1	8	2	465
	50A	2	8	2	460
	60B	3	4.2	25	81

RESUMO AÇO CA 50-60			
AÇO	BIT (mm)	COMPR (m)	PESO (kg)
60B	4.2	247	27
50A	5	8	1
50A	6.3	3	1
50A	8	204	81
Peso Total		60B =	28 kg
Peso Total		50A =	81 kg



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Eng. Civil - CREA-RS 45232

Paulo Rogério Maffini Simch  
Eng. Civil - CREA-RS 78208

2			
1			
0	29/02/2016	Fernando	pilares ajustados para seção de 15 cm
Rev	Data	Autor	Assunto

CONCRETO fck = 250 kgf/cm2		SOBRECARGA PREVISTA		OBRA N.º 0001
CLIENTE SECRETARIA DA SAÚDE-PELOTAS				DES. N.º
OBRA UBS TIPO 2 - VILA NOVA				024
TÍTULO Nível 400 Fôrmas - Vigas				REV. N.º
V401 / V402 / V403 / V404 V405 / V406 / V407 / V408				00
DATA 29/02/2016	ESCALA 1:50	DESENHO UBS-400-VIG-024-R00	COORD.	ENG.º