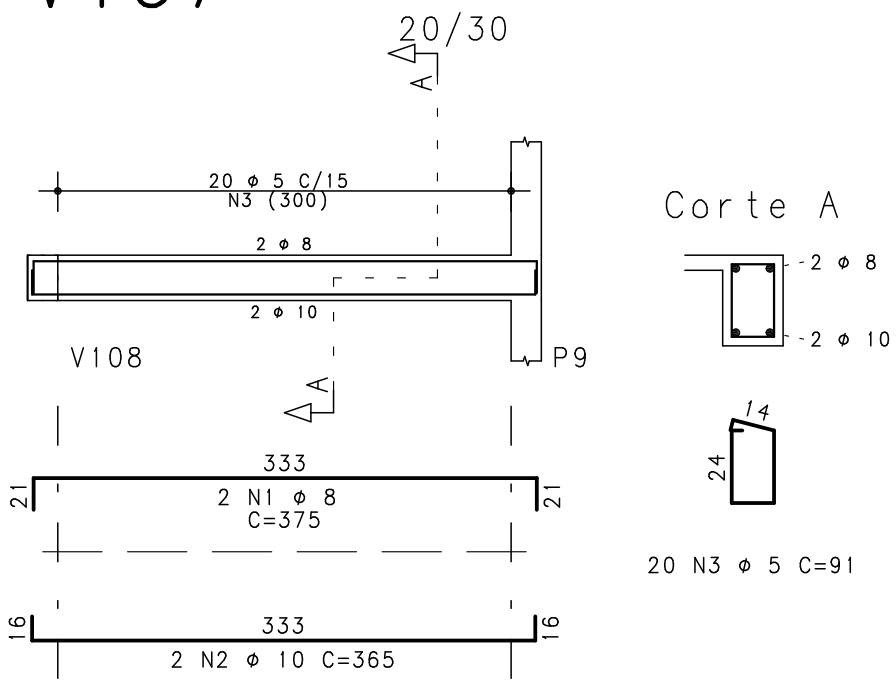
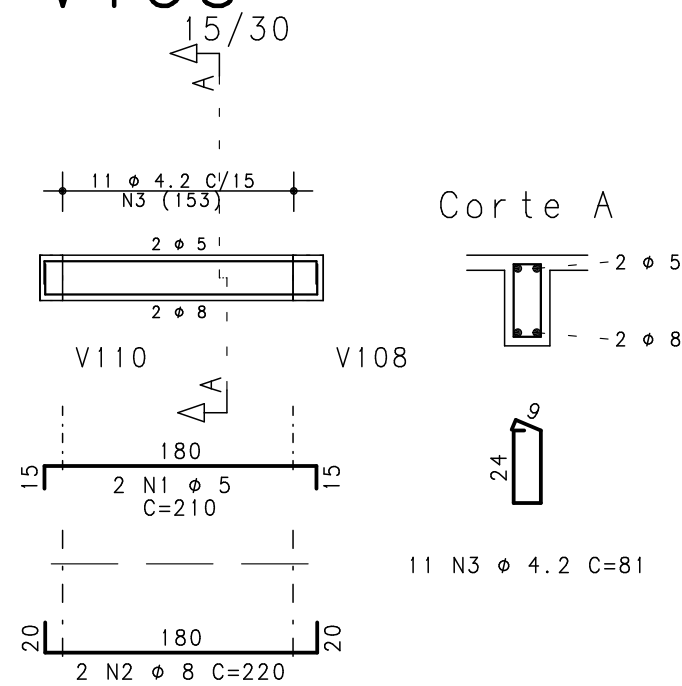


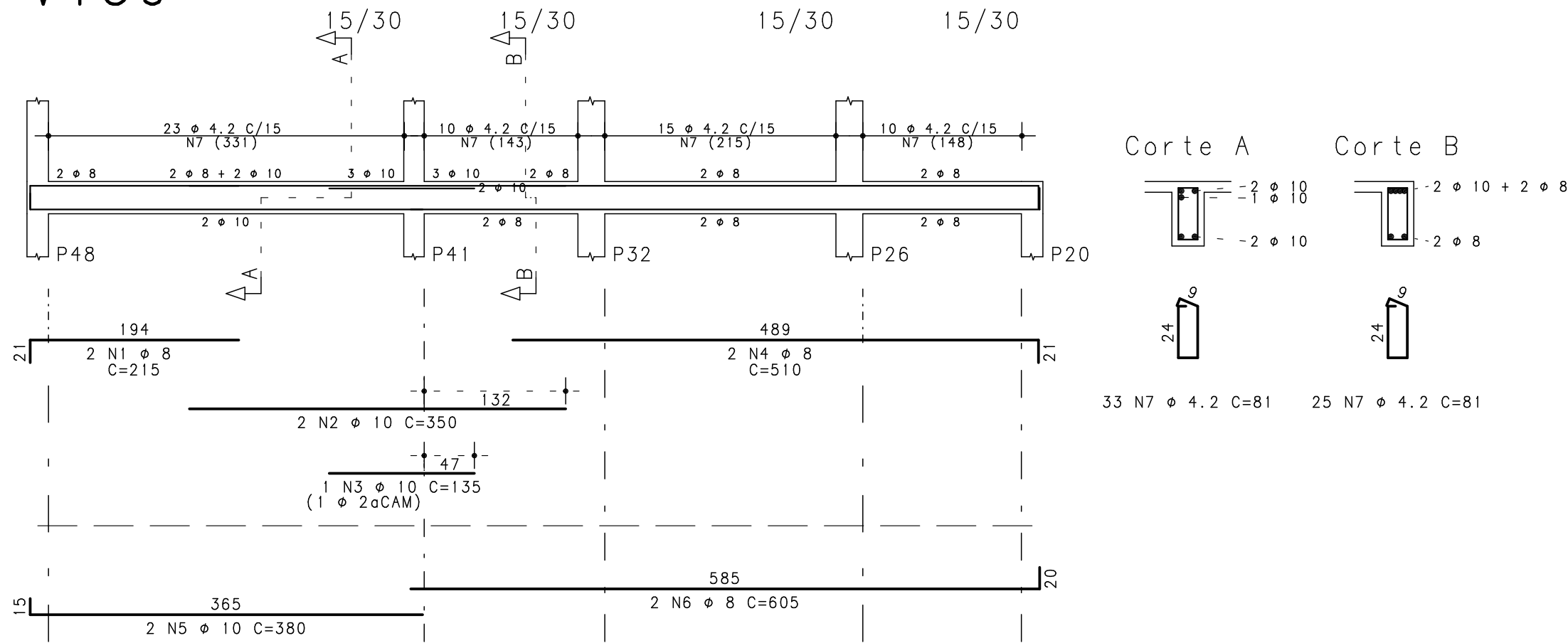
V137



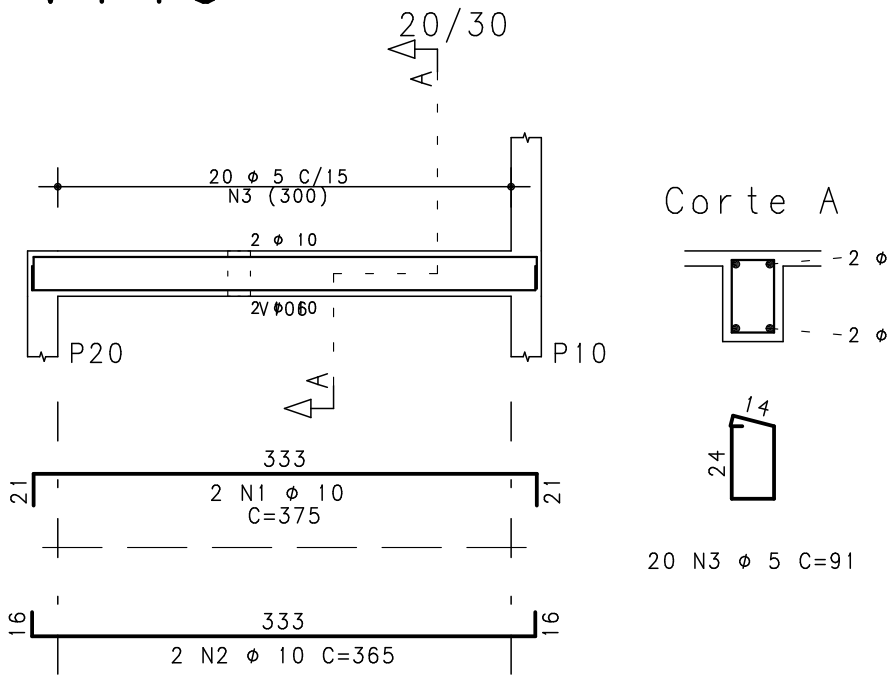
V138



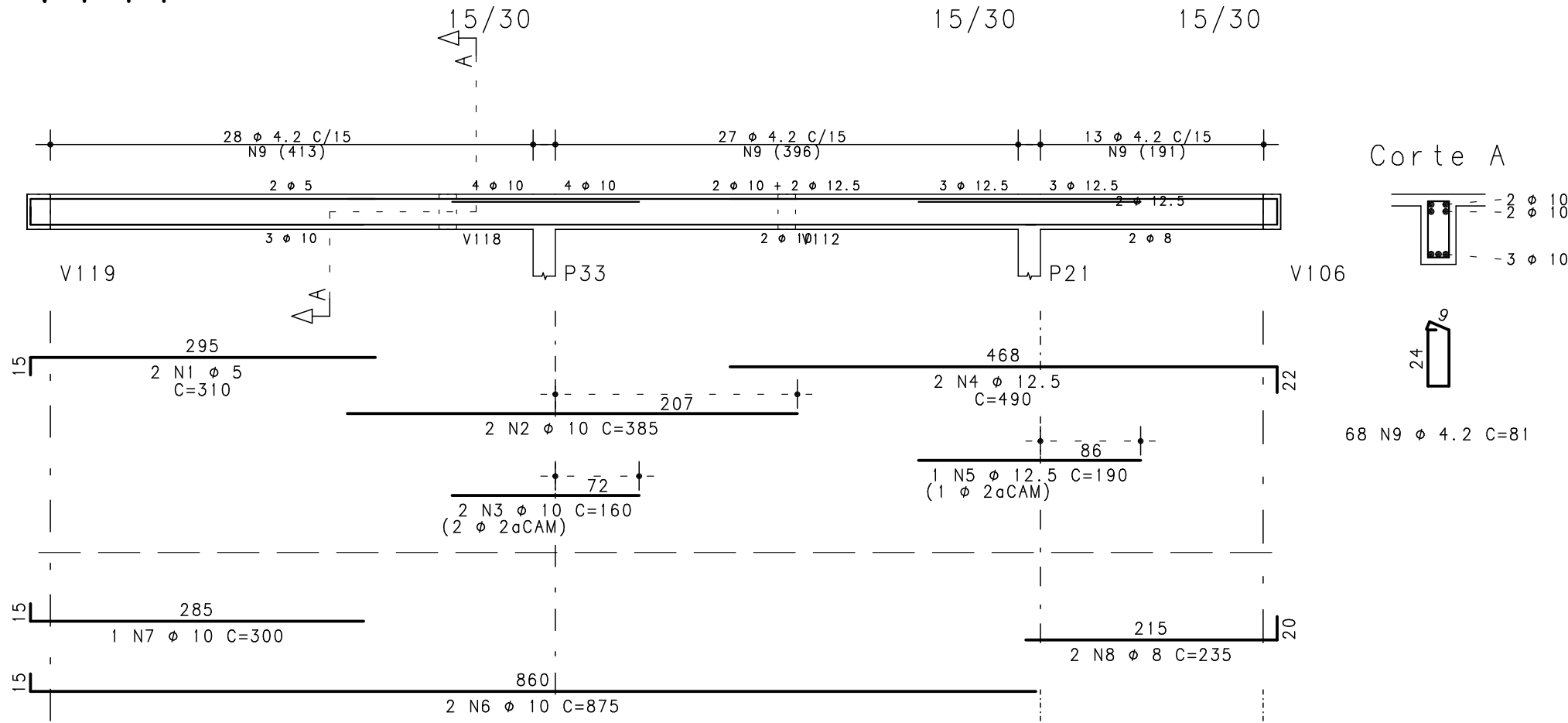
V139



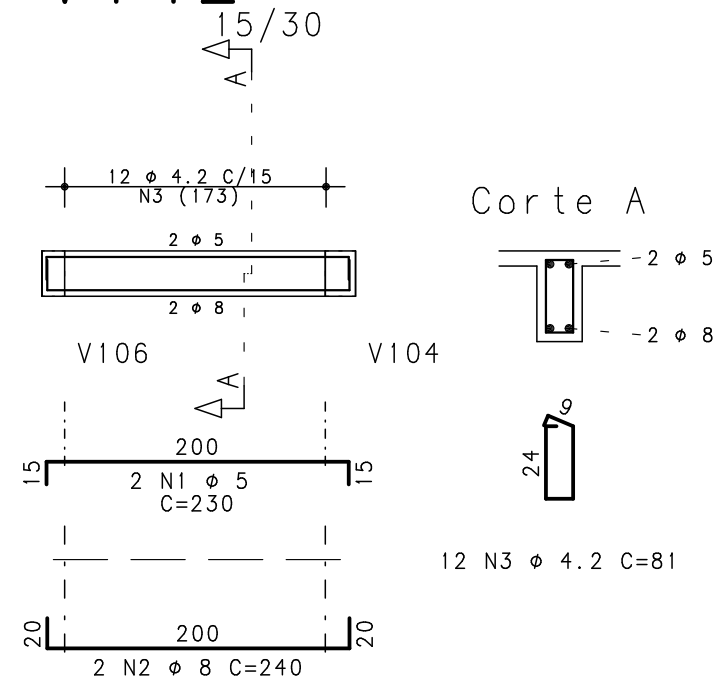
V140



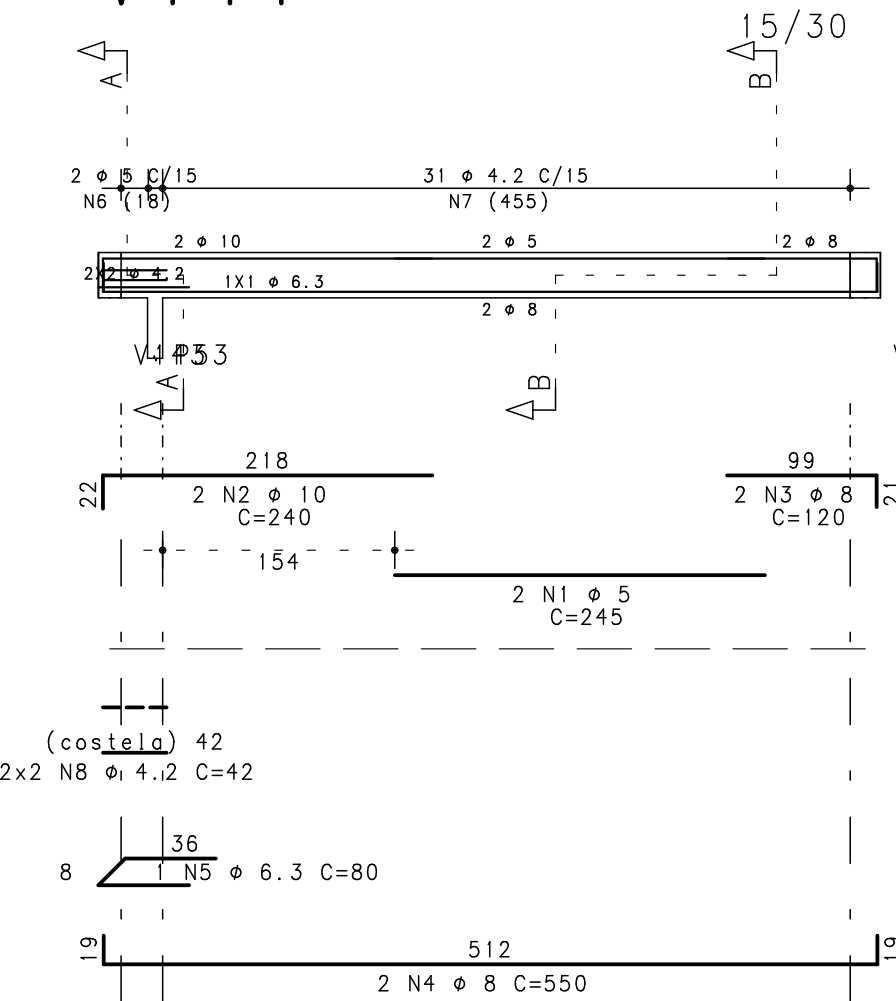
V141



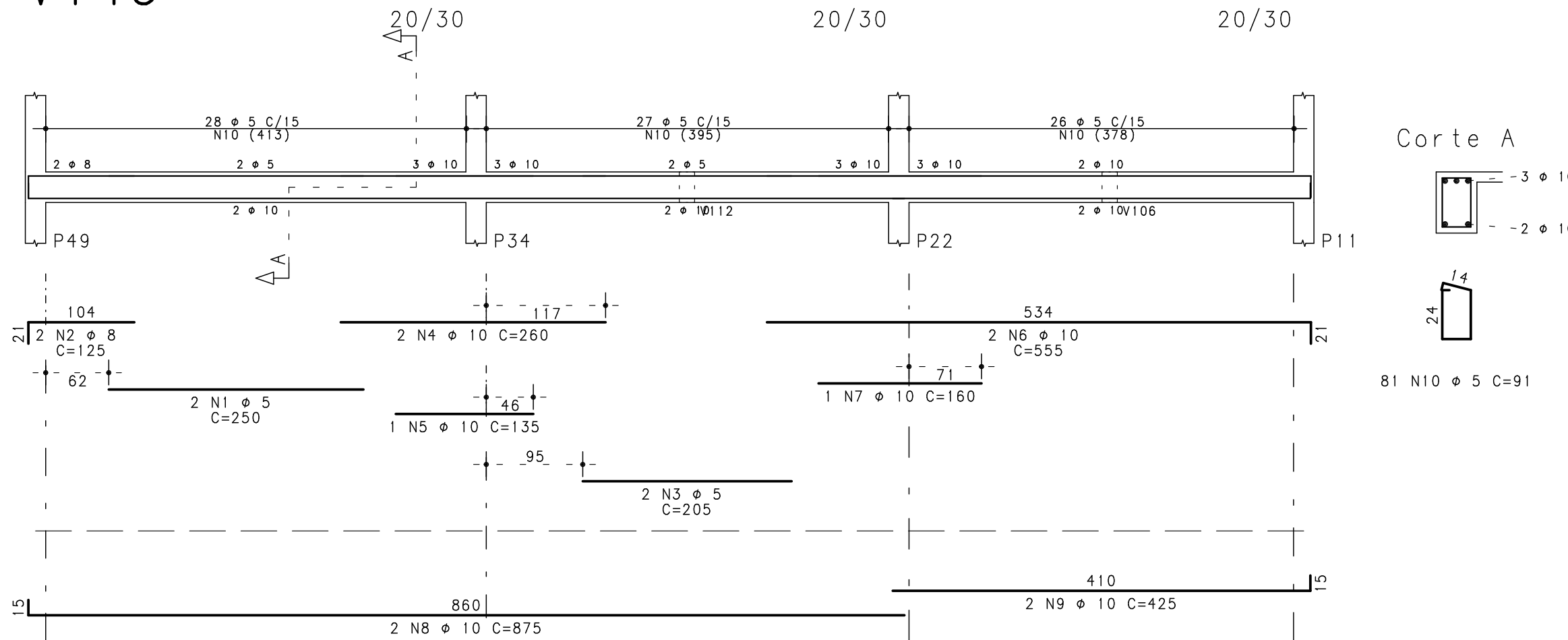
V142



V144



V143



AÇO	POS	BIT (mm)	QUANT	COMPRIMENTO	
				UNIT (cm)	TOTAL (cm)
V137	50A	1	8	2	375
	50A	2	10	2	365
	60B	3	5	20	91
V138	60B	1	5	2	210
	50A	2	8	2	220
	60B	3	4.2	11	81
V139	50A	1	8	2	215
	50A	2	10	2	350
	50A	3	10	2	35
	50A	4	8	2	510
	50A	5	10	2	380
	50A	6	8	2	605
	60B	7	4.2	58	81
V140	50A	1	10	2	375
	60B	3	5	20	91
V141	60B	1	5	2	310
	50A	2	10	2	385
	50A	3	10	2	160
	50A	4	12.5	2	490
	50A	5	12.5	1	190
	50A	6	10	2	875
	50A	7	10	1	300
	50A	8	8	2	235
	60B	9	4.2	68	81
V142	60B	1	5	2	230
	50A	2	8	2	240
	60B	3	4.2	12	81
V143	60B	1	5	2	250
	50A	2	8	2	125
	60B	3	5	2	205
	50A	4	10	2	260
	50A	5	10	1	135
	50A	6	10	2	555
	50A	7	10	1	160
	50A	8	10	2	875
	50A	9	10	2	425
	60B	10	5	81	91
V144	60B	1	5	2	245
	50A	2	10	2	240
	50A	3	8	2	120
	50A	4	8	2	550
	50A	5	6.3	1	80
	60B	6	5	2	89
	60B	7	4.2	31	80
	60B	8	4.2	4	42

RESUMO AÇO CA 50-60			
AÇO	BIT (mm)	COMPR (m)	PESO (kg)
60B	4.2	147	16
50A	5	141	22
50A	6.3	1	0
50A	8	64	25
50A	10	120	74
50A	12.5	12	11
Peso Total		60B =	36 kg
Peso Total		50A =	110 kg



Rua Quinze de Novembro, 553/405
Pelotas - RS - CEP 96215-000
Telefone: (51) 32291500
e-mail: fernando@simch.com.br
e-mail: paulo@simch.com.br

Fernando Petrucci Gigante
Eng. Civil - CREA-RS 45232

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

2			
1			
0			
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-CORRIENTES					026	
TÍTULO NÍVEL 100 ARMADURAS DAS VIGAS						
V137 / V138 / V139 / V140 V141 / V142 / V143 / V144					REV. N.º 00	
DATA 19/08/2015	ESCALA 1: 50	DESENHO UBS-100-VIG-026-R00		COORD.	ENG.º	