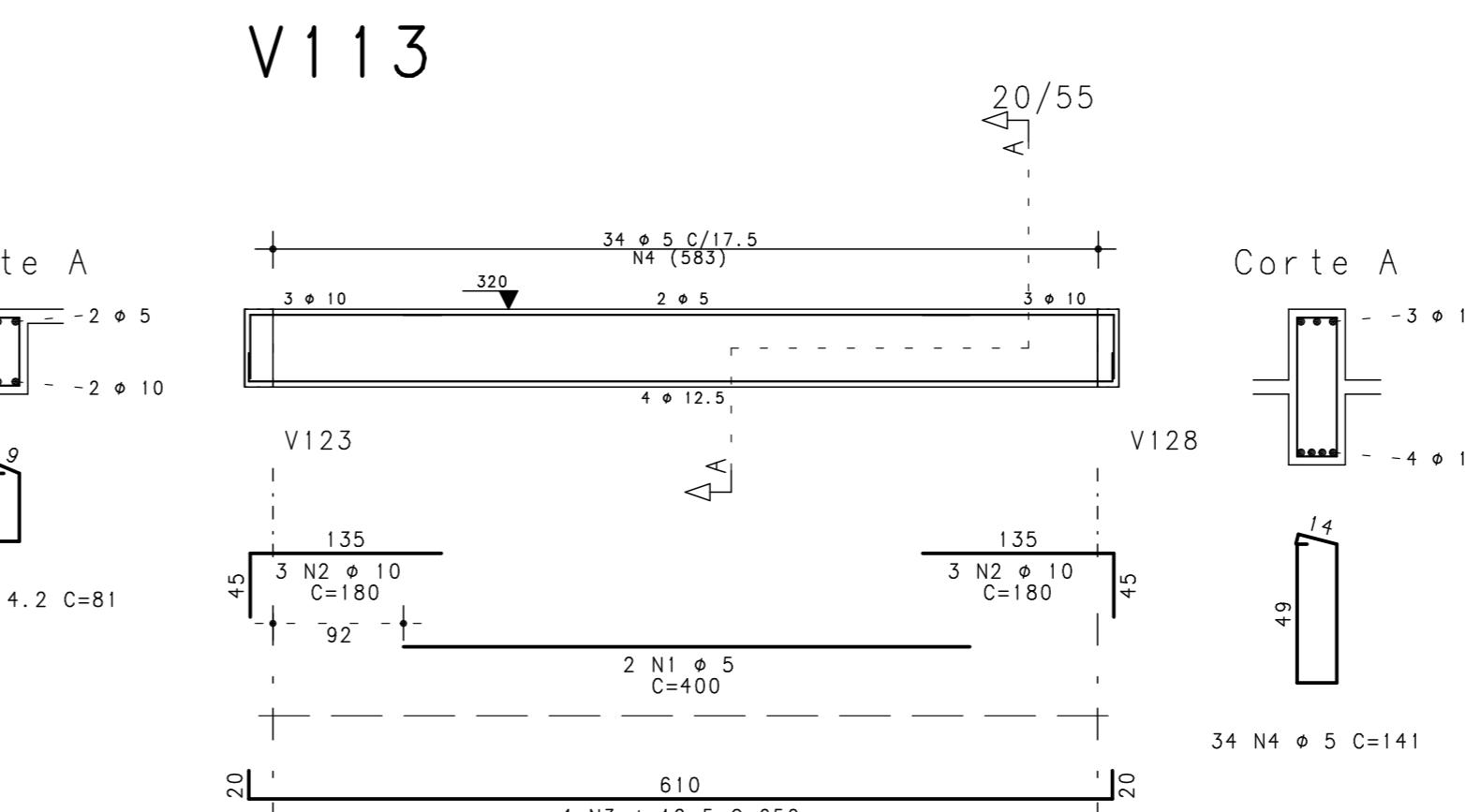
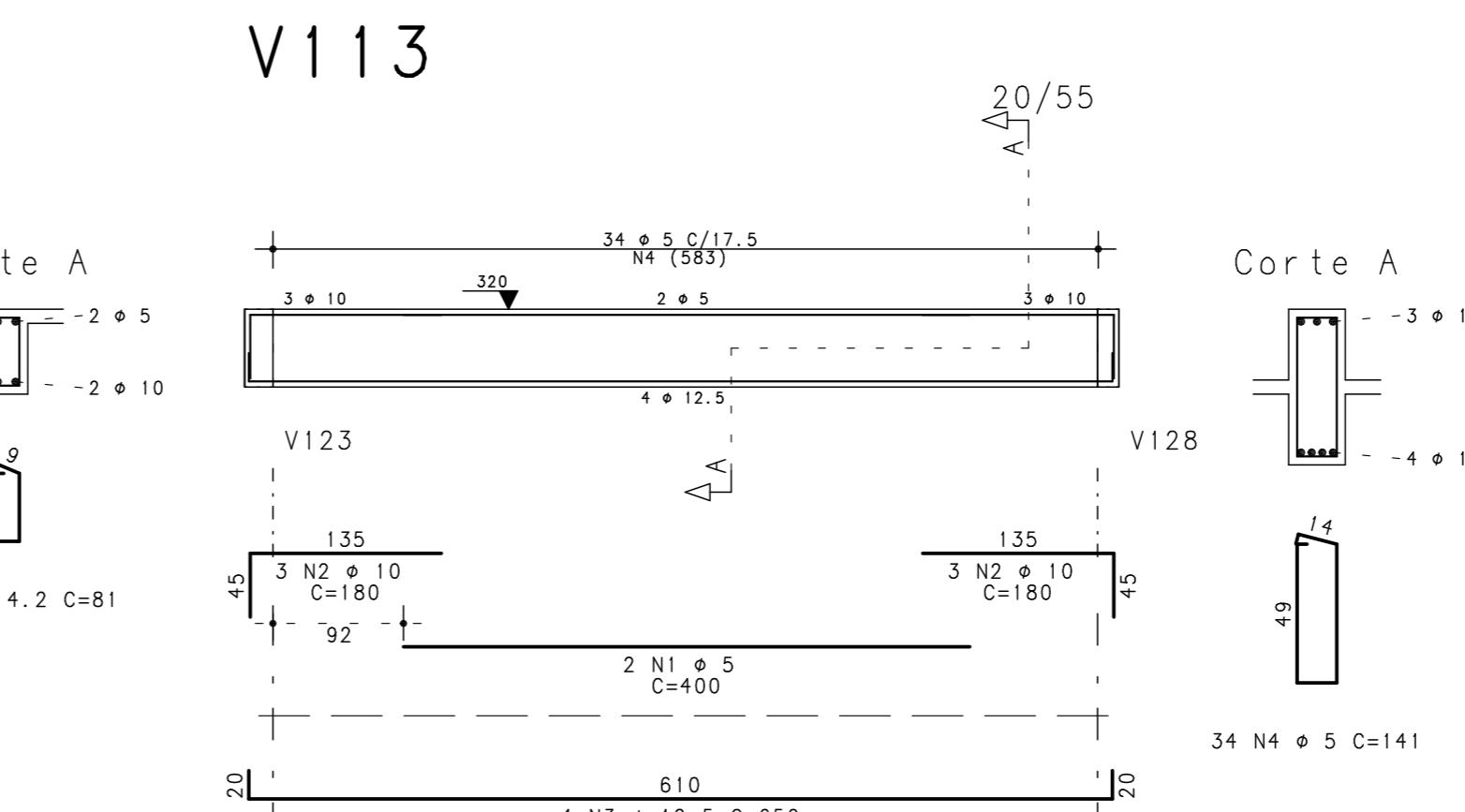
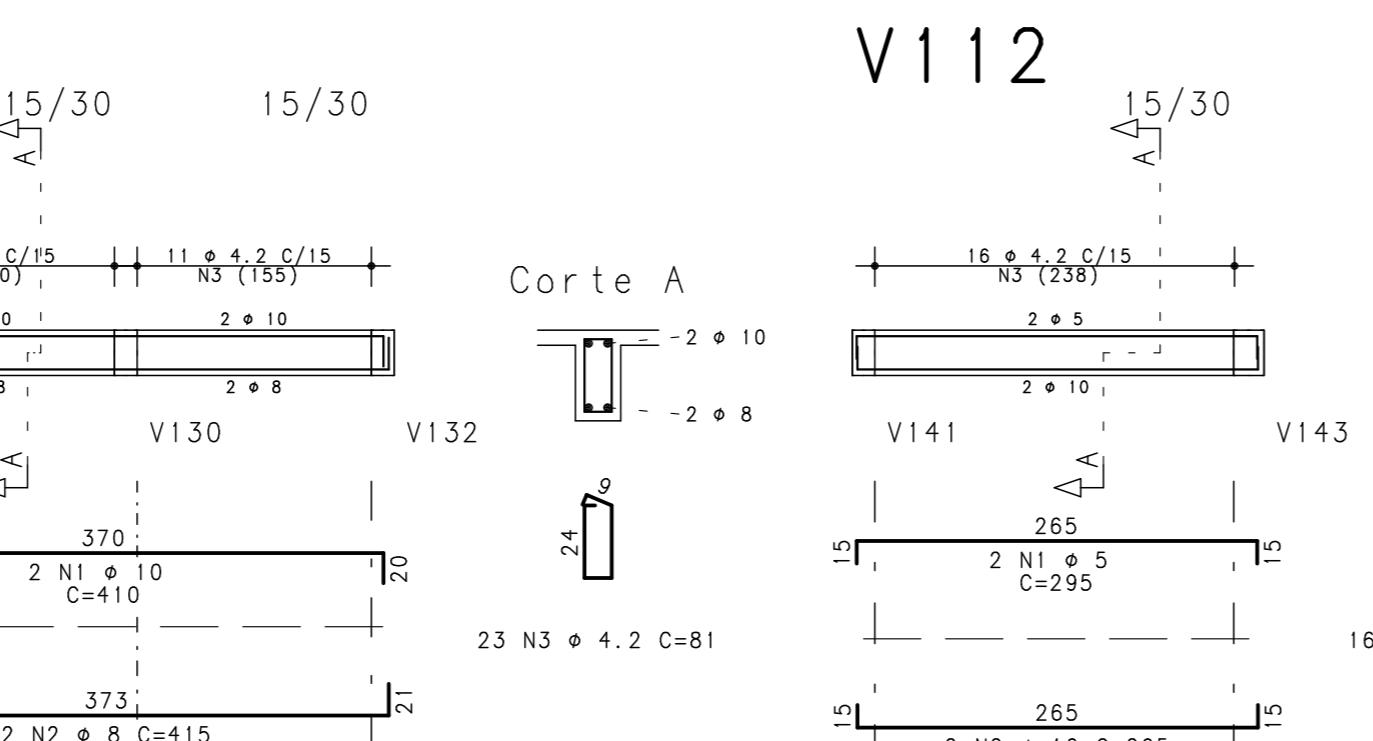
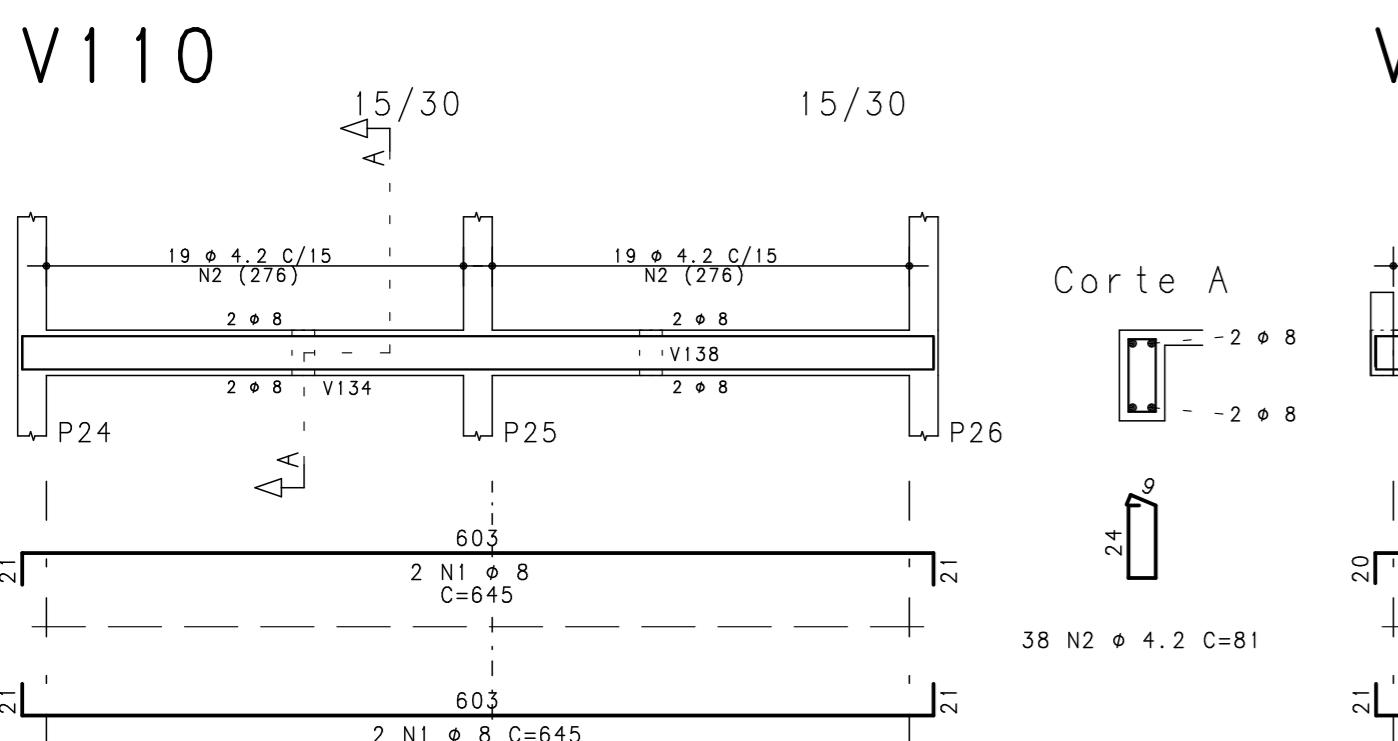
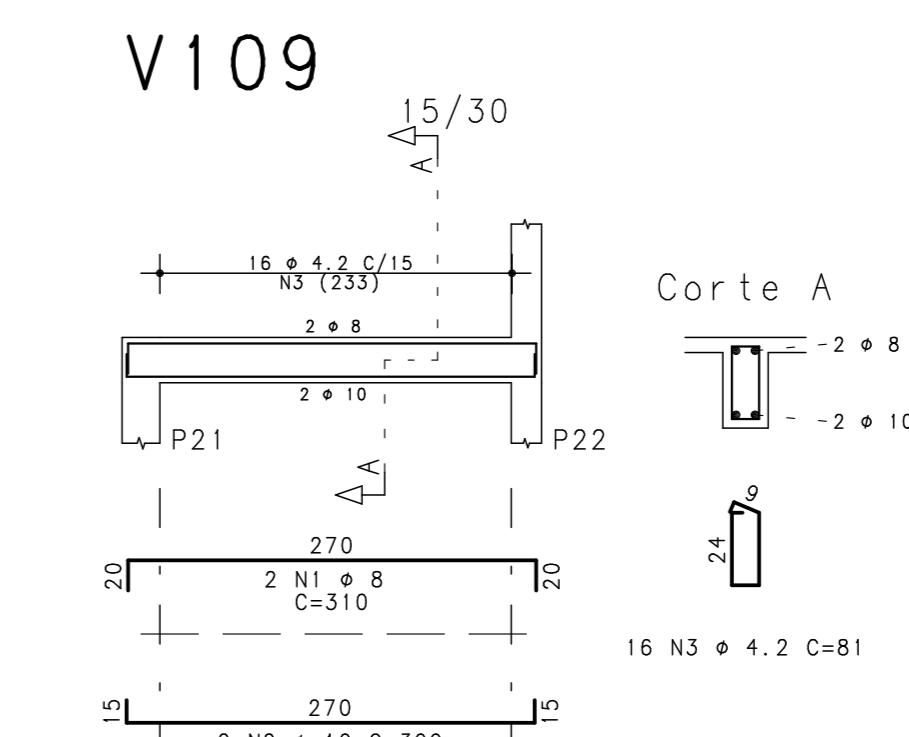
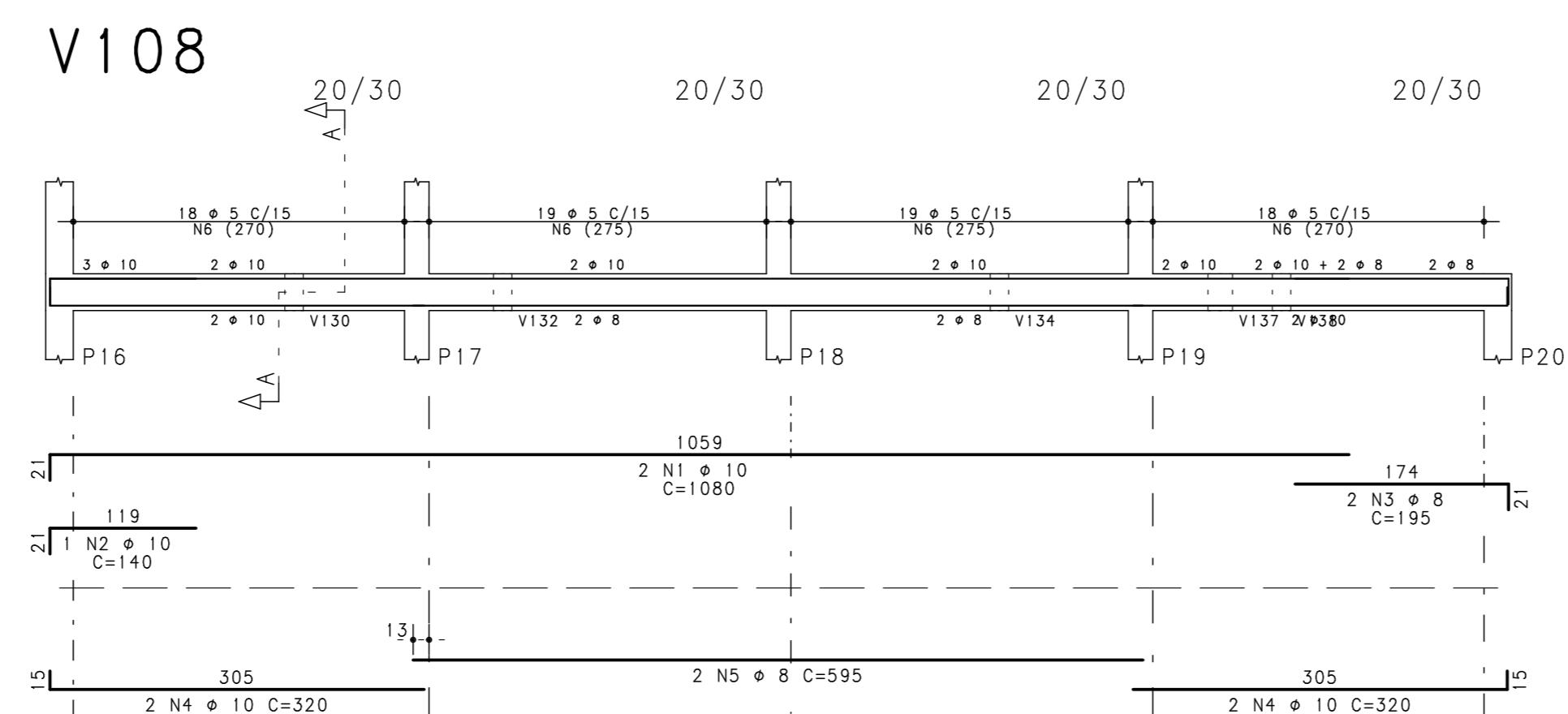
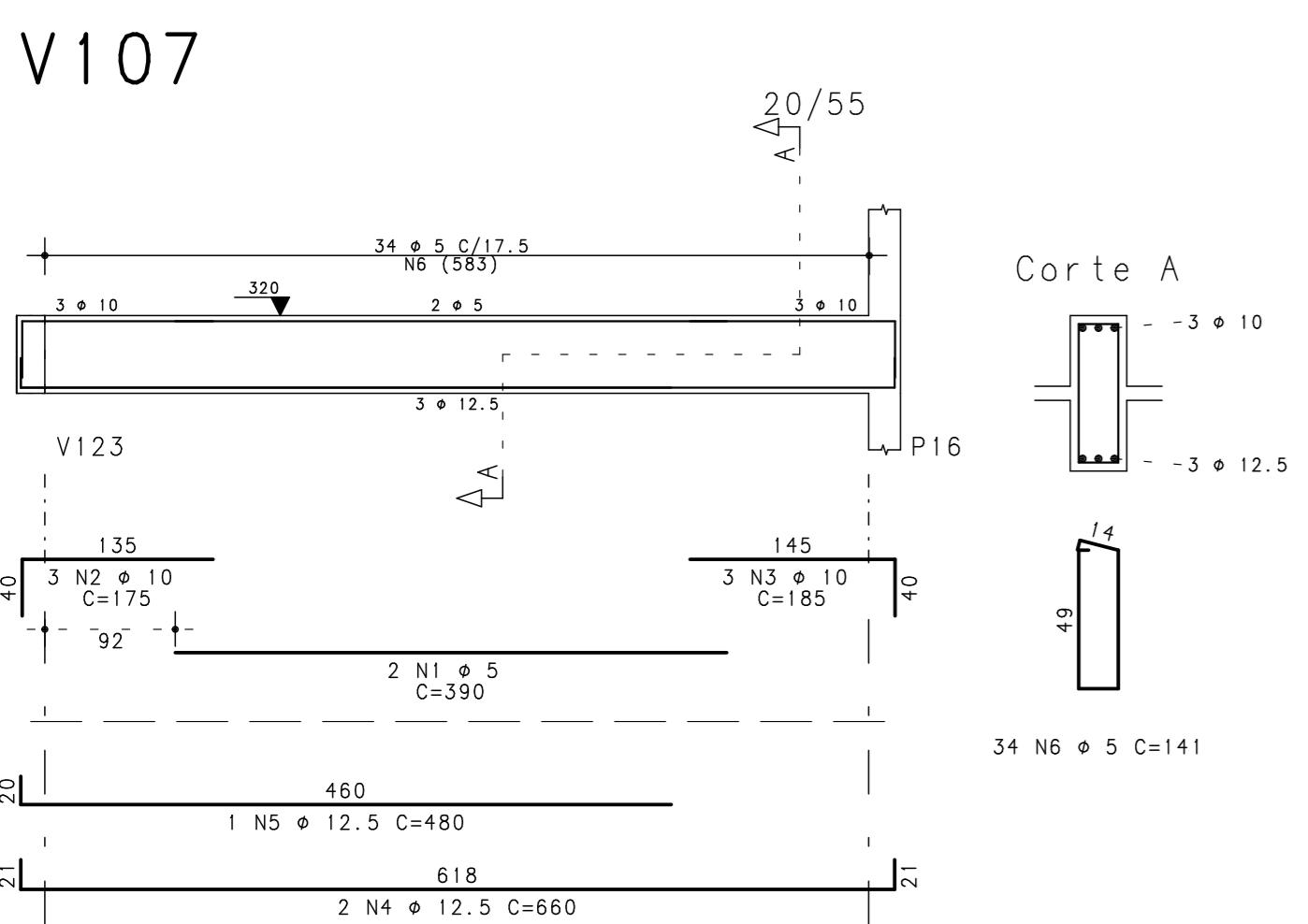
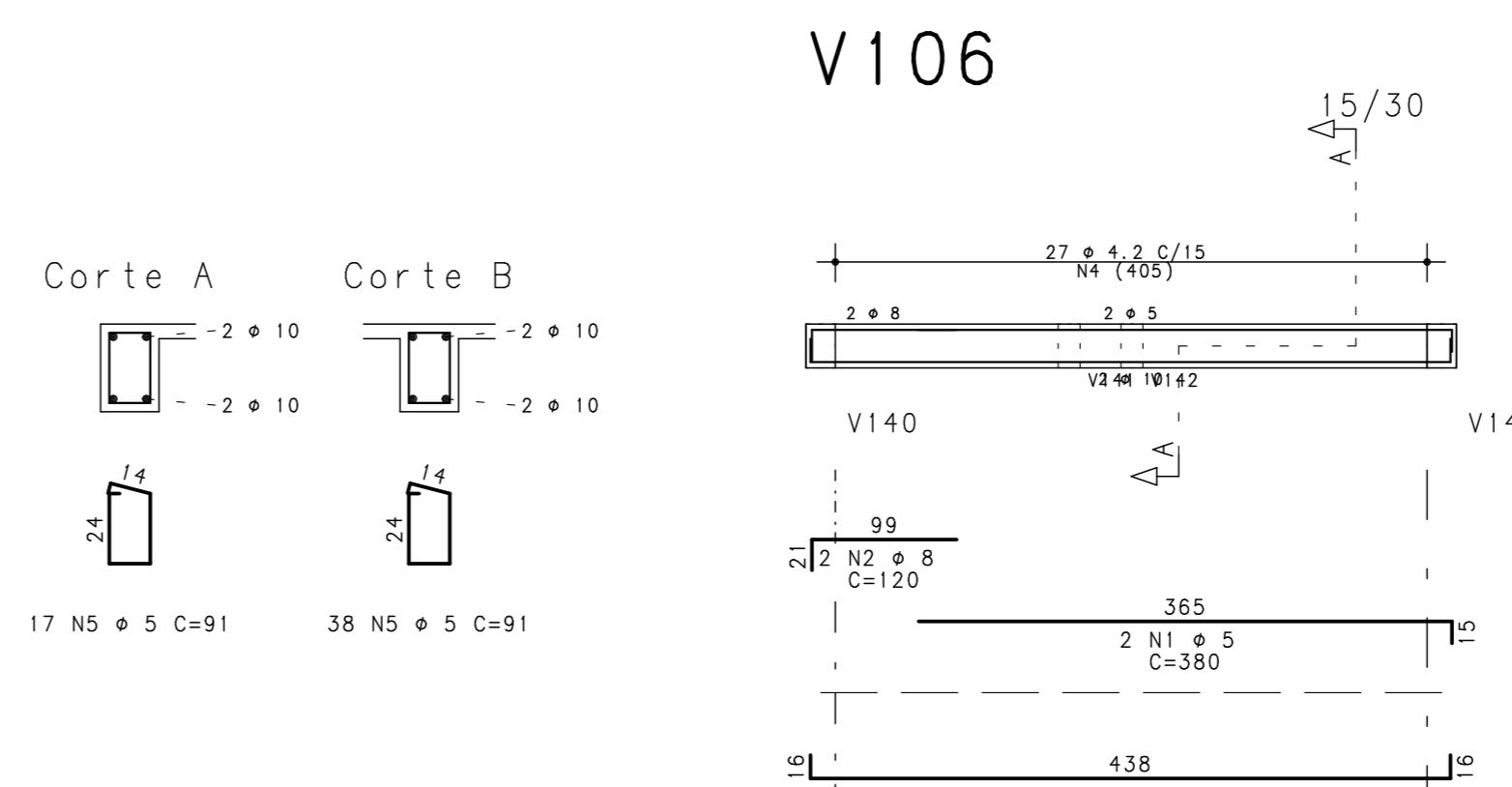
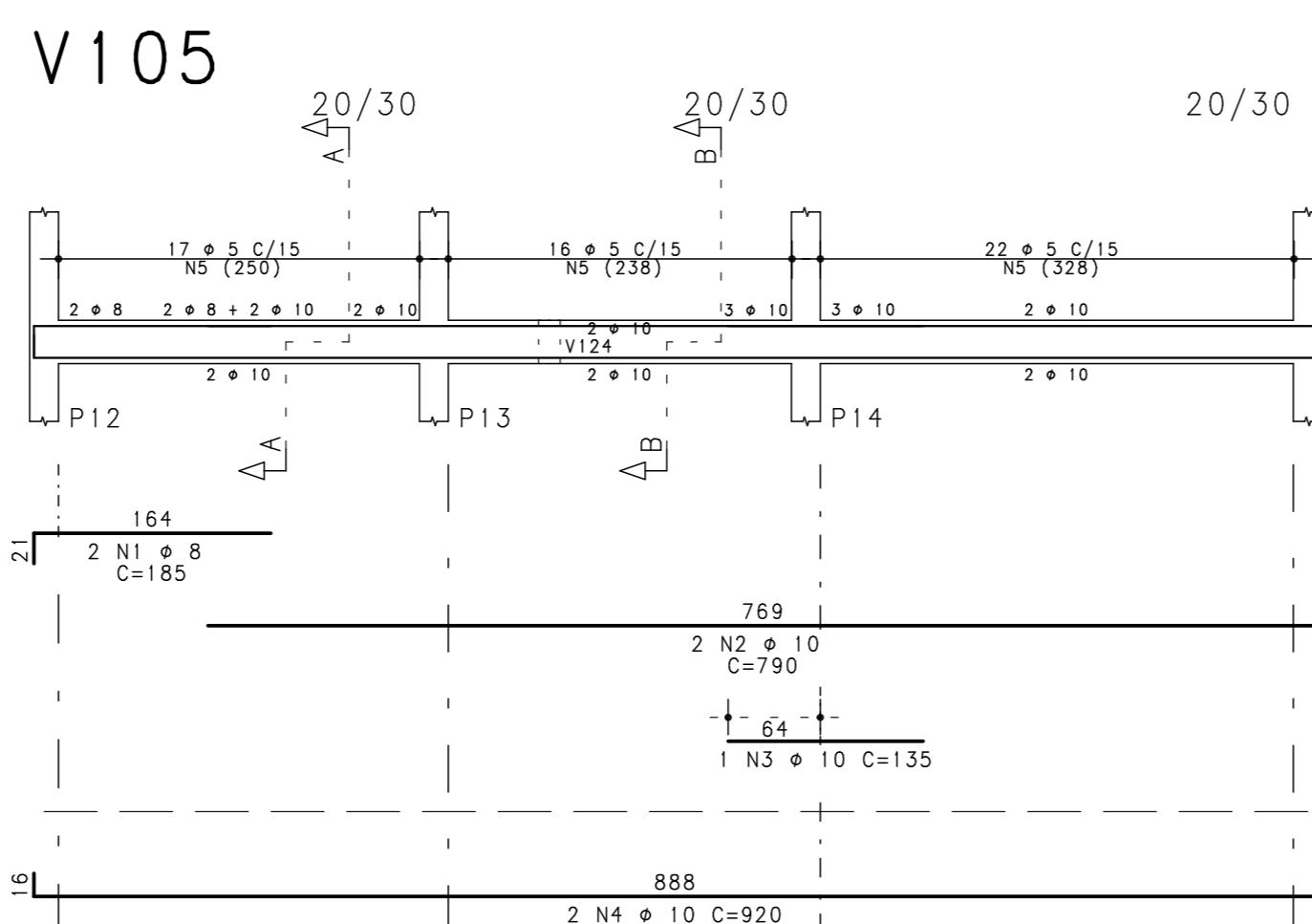
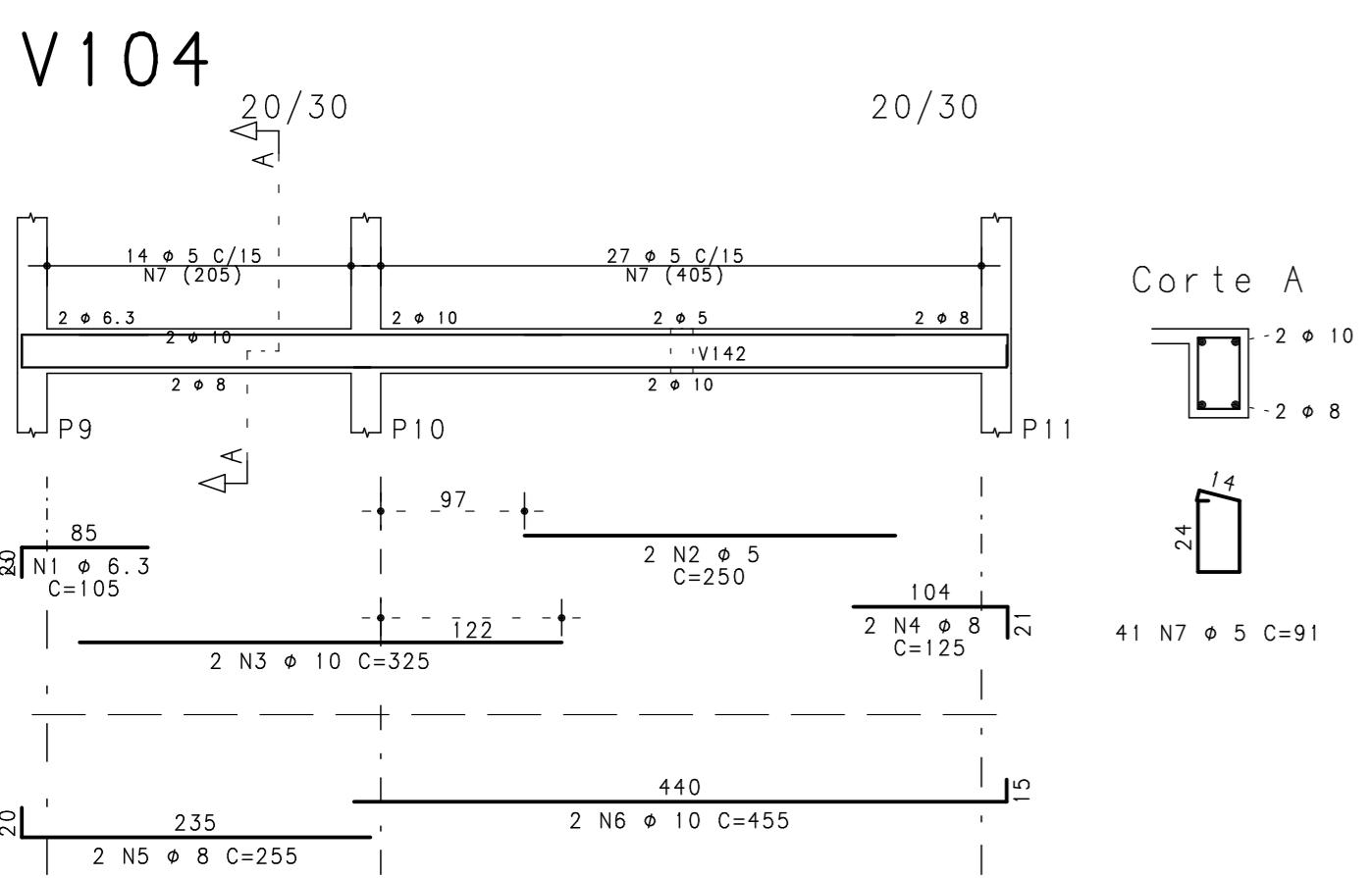


AÇO	POS	BIT (mm)	QUANT	COMPRIMENTO (cm)	UNIT	TOTAL (cm)
50A	1	8	4	215		860
50A	2	10	2	595		1190
50A	3	10	4	370		1480
50A	4	8	2	185		370
60B	5	5	55	55		5005
50A	1	10	2	400		800
50A	2	10	2	380		780
60B	3	4,2	22	81		1782
50A	1	10	2	400		800
50A	2	10	2	390		780
60B	3	4,2	22	81		1782
50A	1	6,3	2	105		210
60B	2	5	2	250		500
50A	3	10	2	325		650
50A	4	8	2	125		250
50A	5	8	2	255		510
50A	6	10	2	455		910
60B	7	5	41	91		3731
50A	1	8	2	185		370
50A	2	10	2	790		1580
50A	3	10	2	135		135
50A	4	10	2	920		1840
60B	5	5	55	91		5005
60B	1	5	2	380		760
50A	2	8	2	120		240
50A	3	10	2	470		940
60B	4	4,2	27	81		2187
60B	1	5	2	390		780
50A	2	10	3	175		525
50A	3	10	3	185		555
50A	4	12,5	2	660		1320
50A	5	12,5	1	480		480
60B	6	5	34	141		4794



RESUMO AÇO CA 50-60						
AÇO	BIT (mm)	COMPR (m)	PESO (kg)			
60B	4,2	133	14			
60B	5	335	52			
50A	6,3	2	1			
50A	8	2	32			
50A	10	196	121			
50A	12,5	44	42			
Peso Total	60B =	66	kg			
Peso Total	50A =	196	kg			

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Eng. Civil - CREA-RS 45232

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

2	Rev	Data	Autor	Assunto
1	0			
0				
CONCRETO fck = 250 kgf/cm <sup>2</sup>				
SOBRECARGA PREVISTA				
OBRA N° 0001				
DES. N° 017				
CLIENTE SECRETARIA DA SAÚDE - PELOTAS				
OBRA UBS TIPO 2 - VILA NOVA				
TÍTULO Nível 100 Armadura das Vigas 1-4				
V101 / V102 / V103 / V104				
V105 / V106 / V107 / V108				
V109 / V110 / V111 / V112				
V113				
DATA 18/08/2015 ESCALA 1:50 DESENHO UBS-100-VIG-017-R00 COORD. ENG 9				