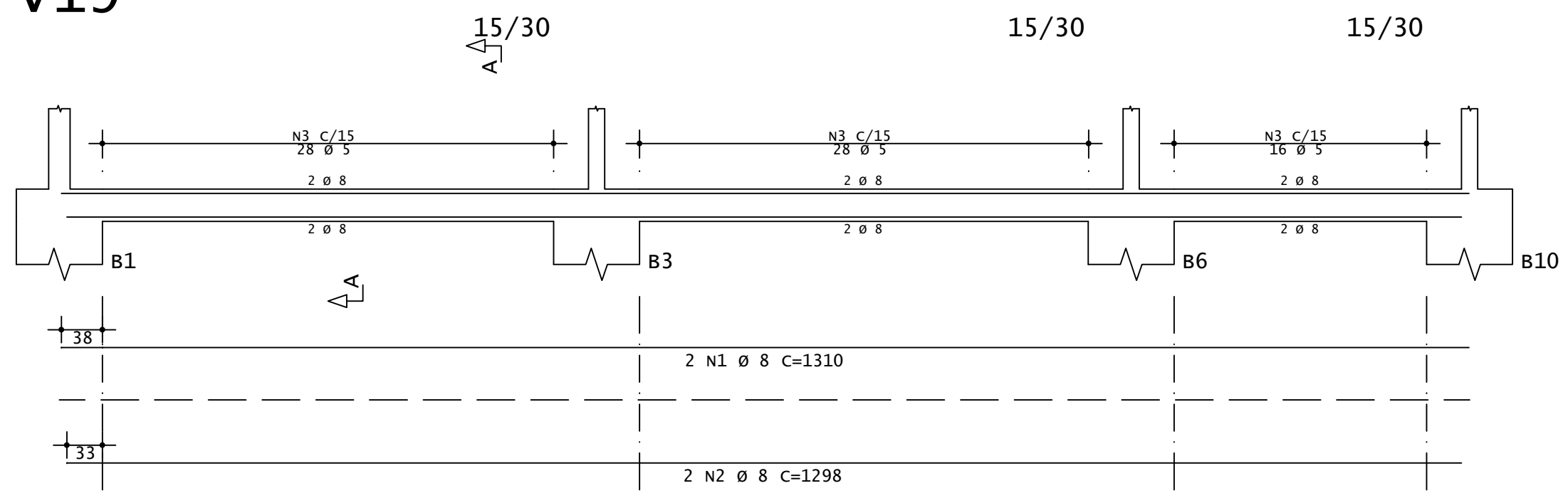
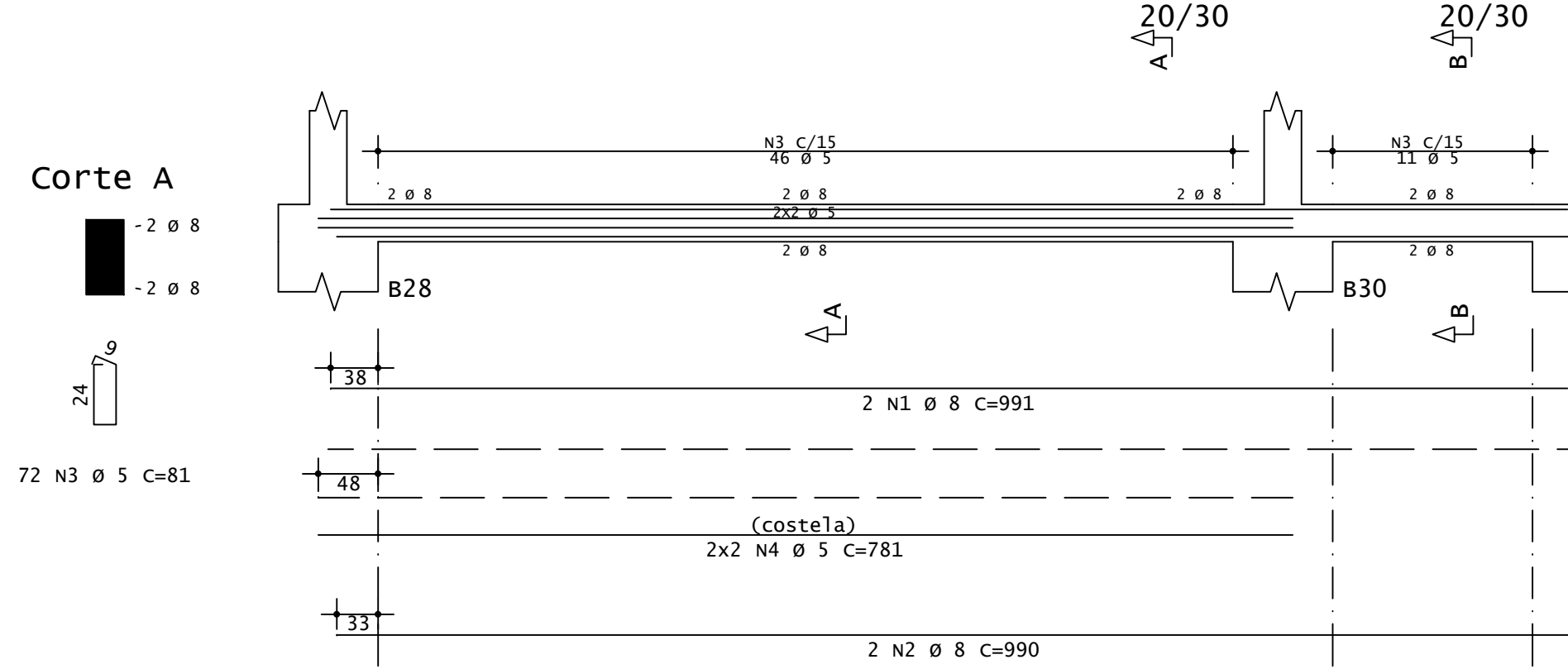


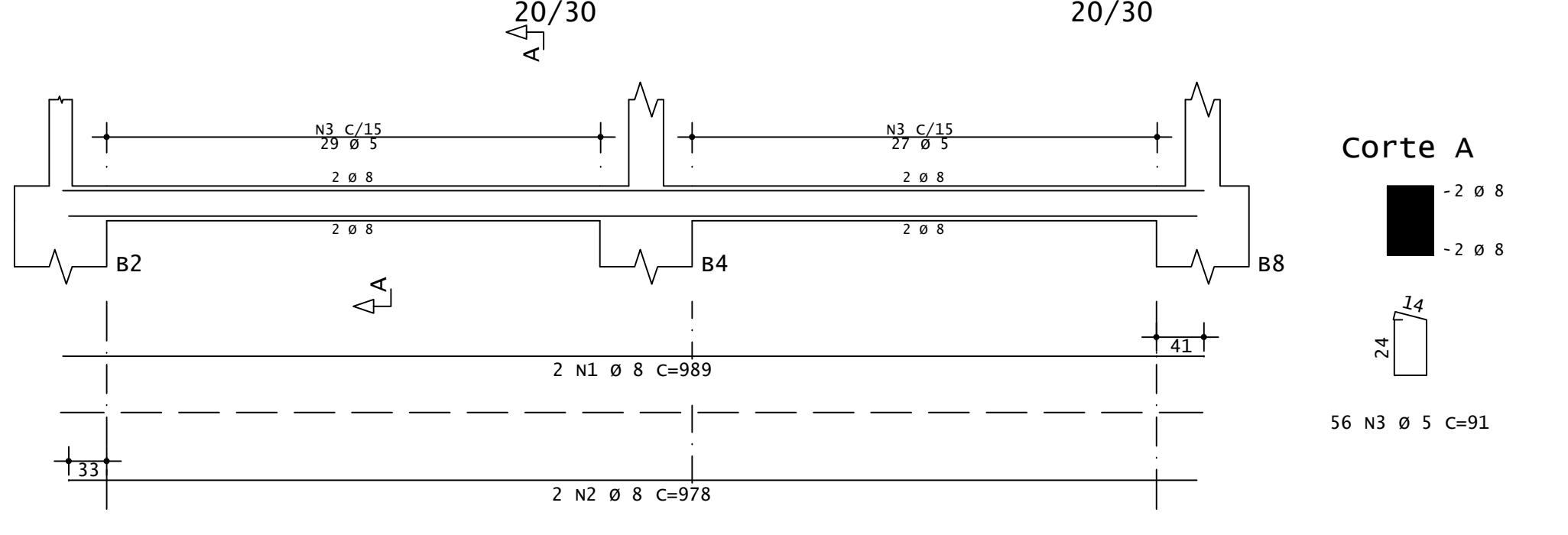
V19



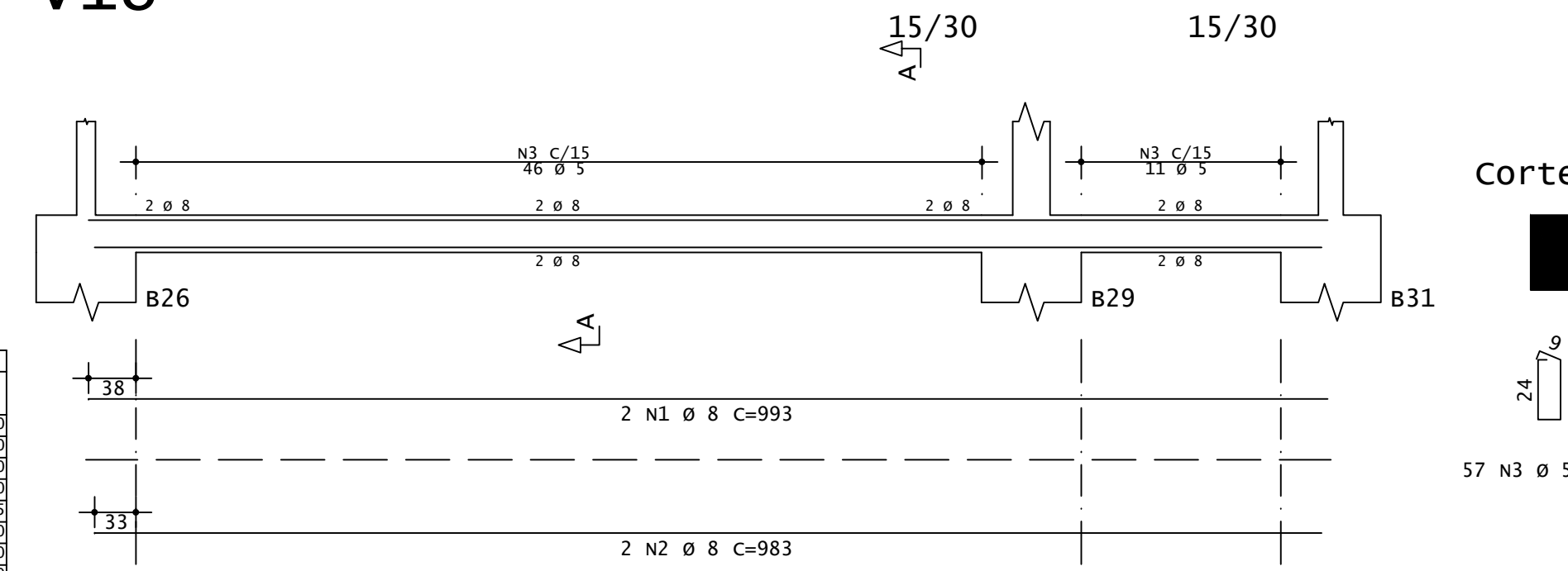
V25



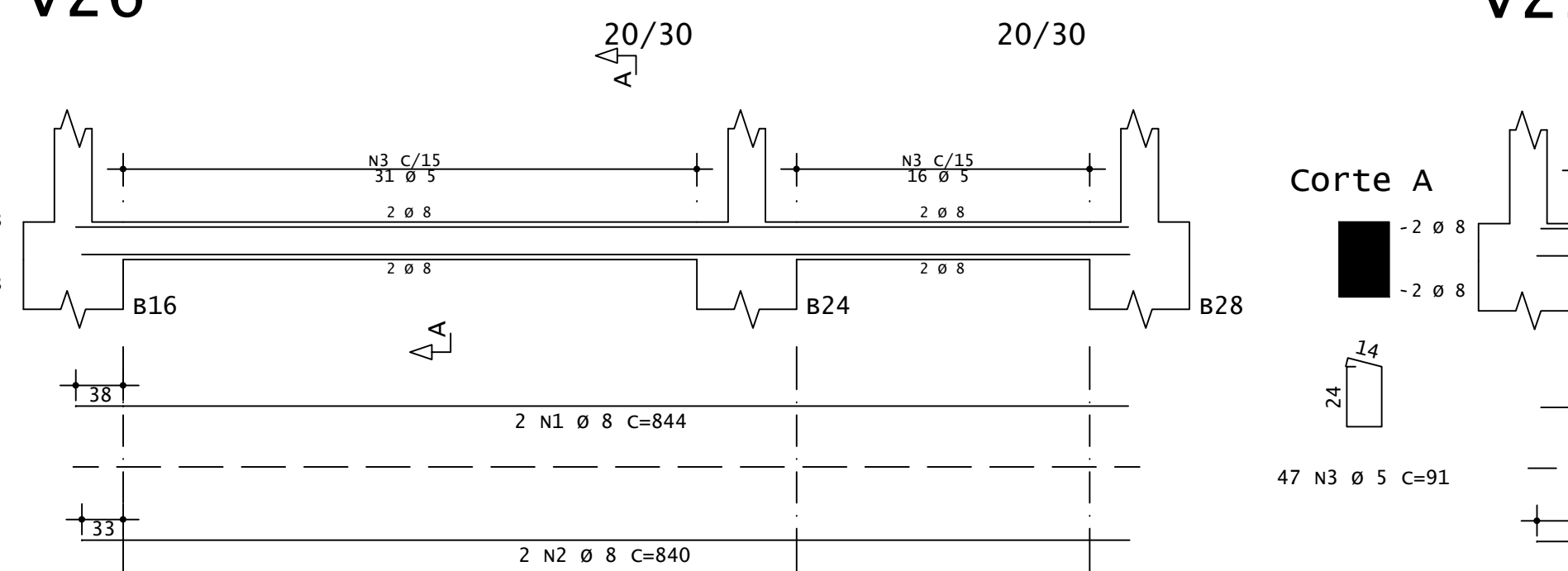
V28



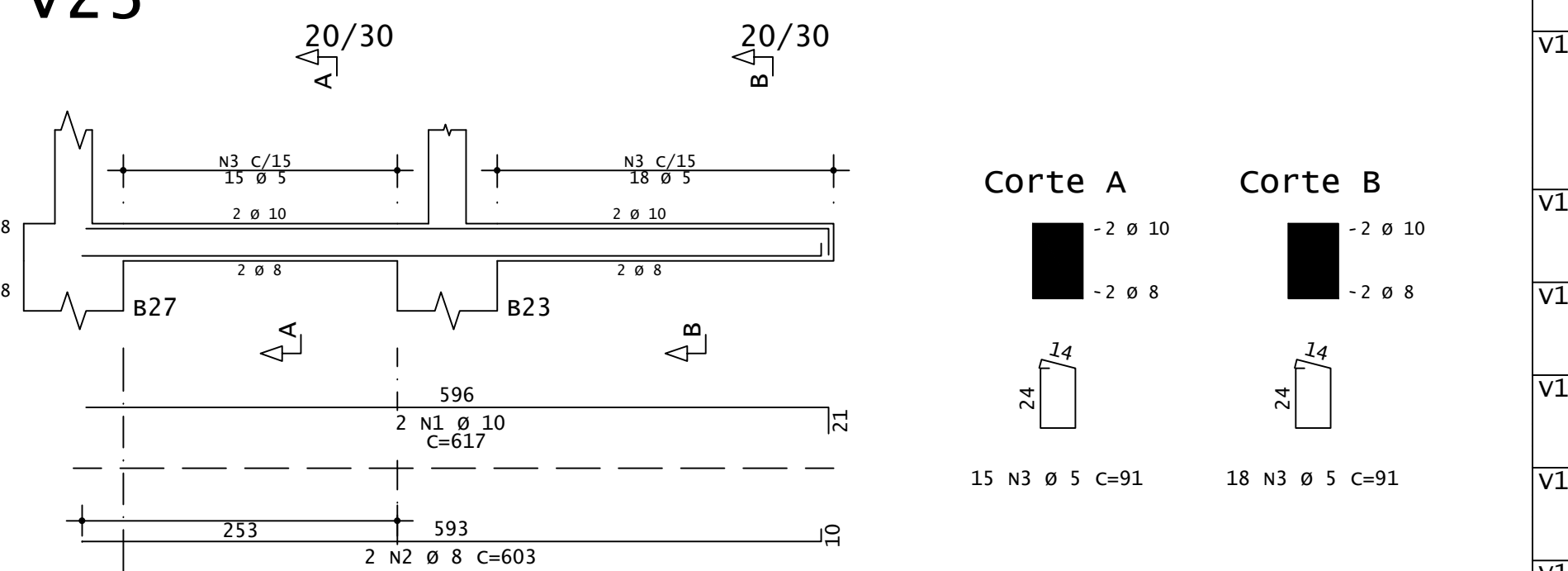
V18



V26

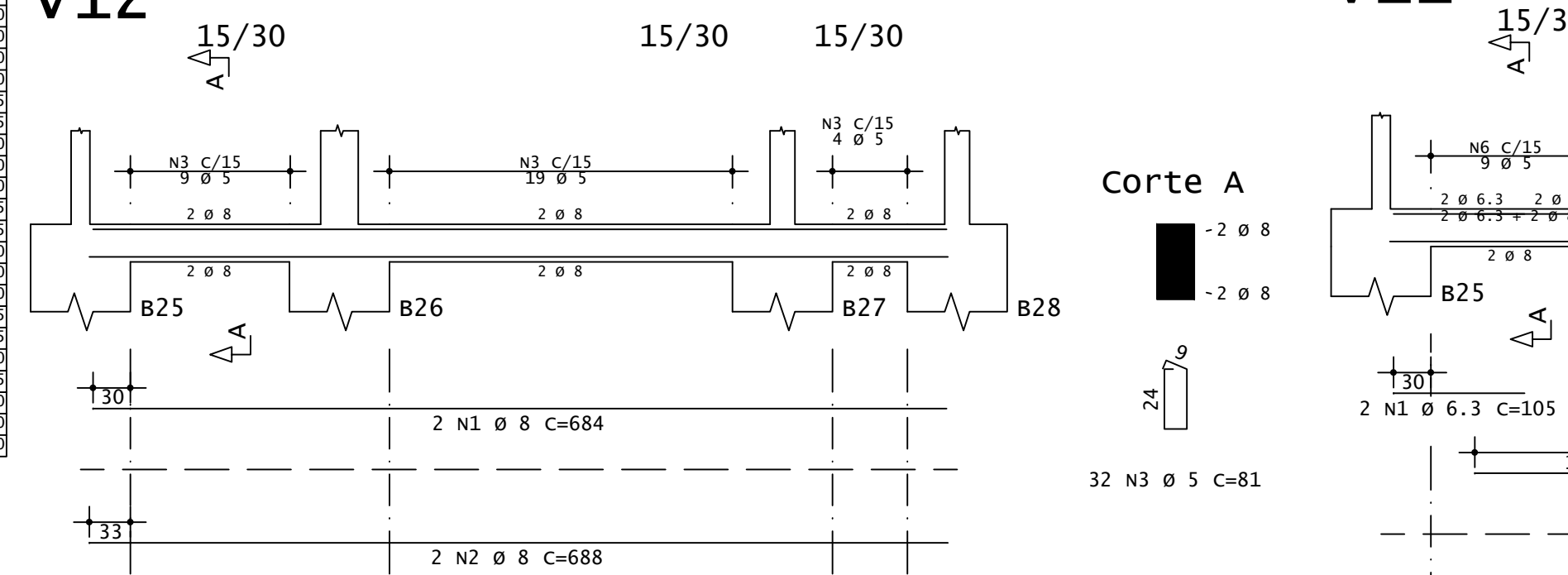


V23

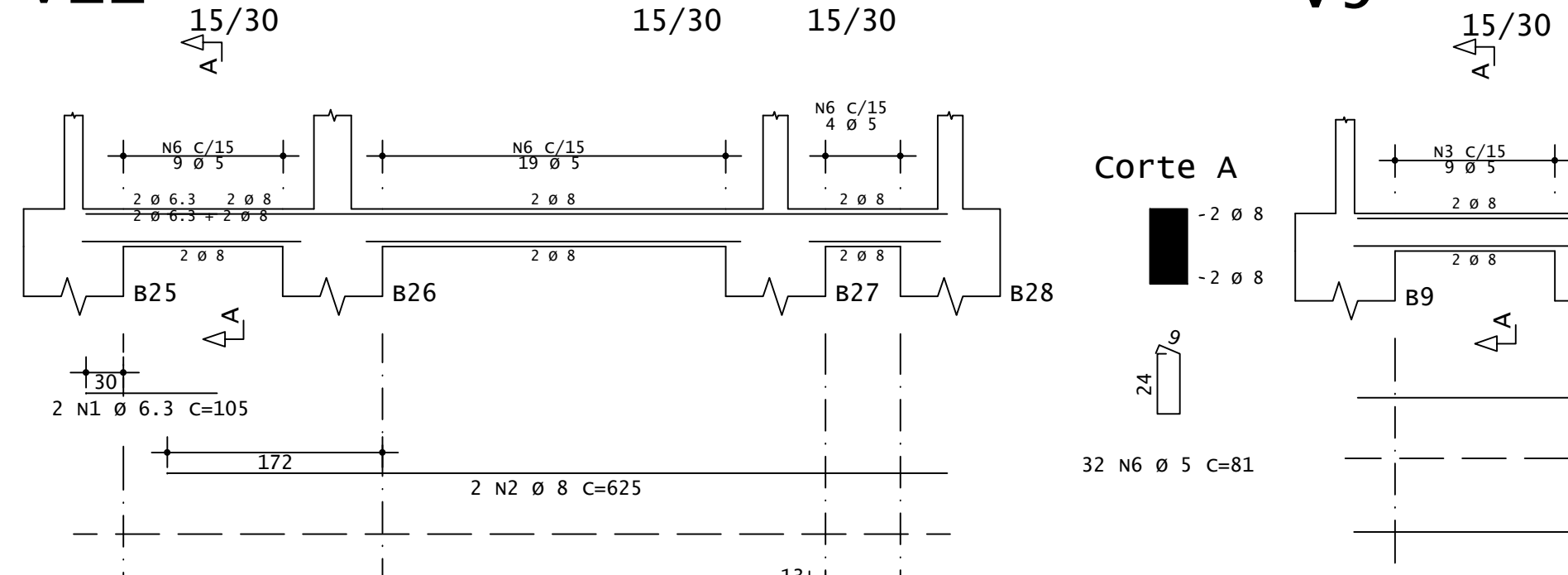


Baricentros de pilares			
Pilar	X (cm)	Pilar	Y (cm)
P20	-207.5	P37	-1440.0
P21	-207.5	P31	-1440.0
P22	-207.5	P29	-1440.0
P23	-207.5	P28	-1440.0
P24	-207.5	P26	-1440.0
P25	-207.5	P24	-1440.0
P26	-207.5	P22	-1440.0
P27	-207.5	P20	-1440.0
P28	-207.5	P18	-1440.0
P29	-207.5	P16	-1440.0
P30	-207.5	P14	-1440.0
P31	-207.5	P12	-1440.0
P32	-207.5	P10	-1440.0
P33	-207.5	P8	-1440.0
P34	-207.5	P6	-1440.0
P35	-207.5	P4	-1440.0
P36	-207.5	P2	-1440.0
P37	-207.5	P1	-1440.0
P38	-207.5	P1	-1440.0
P39	-207.5	P1	-1440.0
P40	-207.5	P1	-1440.0
P41	-207.5	P1	-1440.0
P42	-207.5	P1	-1440.0
P43	-207.5	P1	-1440.0
P44	-207.5	P1	-1440.0
P45	-207.5	P1	-1440.0
P46	-207.5	P1	-1440.0
P47	-207.5	P1	-1440.0
P48	-207.5	P1	-1440.0
P49	-207.5	P1	-1440.0
P50	-207.5	P1	-1440.0
P51	-207.5	P1	-1440.0
P52	-207.5	P1	-1440.0
P53	-207.5	P1	-1440.0
P54	-207.5	P1	-1440.0
P55	-207.5	P1	-1440.0
P56	-207.5	P1	-1440.0
P57	-207.5	P1	-1440.0
P58	-207.5	P1	-1440.0
P59	-207.5	P1	-1440.0
P60	-207.5	P1	-1440.0
P61	-207.5	P1	-1440.0
P62	-207.5	P1	-1440.0
P63	-207.5	P1	-1440.0
P64	-207.5	P1	-1440.0
P65	-207.5	P1	-1440.0
P66	-207.5	P1	-1440.0
P67	-207.5	P1	-1440.0
P68	-207.5	P1	-1440.0
P69	-207.5	P1	-1440.0
P70	-207.5	P1	-1440.0
P71	-207.5	P1	-1440.0
P72	-207.5	P1	-1440.0
P73	-207.5	P1	-1440.0
P74	-207.5	P1	-1440.0
P75	-207.5	P1	-1440.0
P76	-207.5	P1	-1440.0
P77	-207.5	P1	-1440.0
P78	-207.5	P1	-1440.0
P79	-207.5	P1	-1440.0
P80	-207.5	P1	-1440.0
P81	-207.5	P1	-1440.0
P82	-207.5	P1	-1440.0
P83	-207.5	P1	-1440.0
P84	-207.5	P1	-1440.0
P85	-207.5	P1	-1440.0
P86	-207.5	P1	-1440.0
P87	-207.5	P1	-1440.0
P88	-207.5	P1	-1440.0
P89	-207.5	P1	-1440.0
P90	-207.5	P1	-1440.0
P91	-207.5	P1	-1440.0
P92	-207.5	P1	-1440.0
P93	-207.5	P1	-1440.0
P94	-207.5	P1	-1440.0
P95	-207.5	P1	-1440.0
P96	-207.5	P1	-1440.0
P97	-207.5	P1	-1440.0
P98	-207.5	P1	-1440.0
P99	-207.5	P1	-1440.0
P100	-207.5	P1	-1440.0

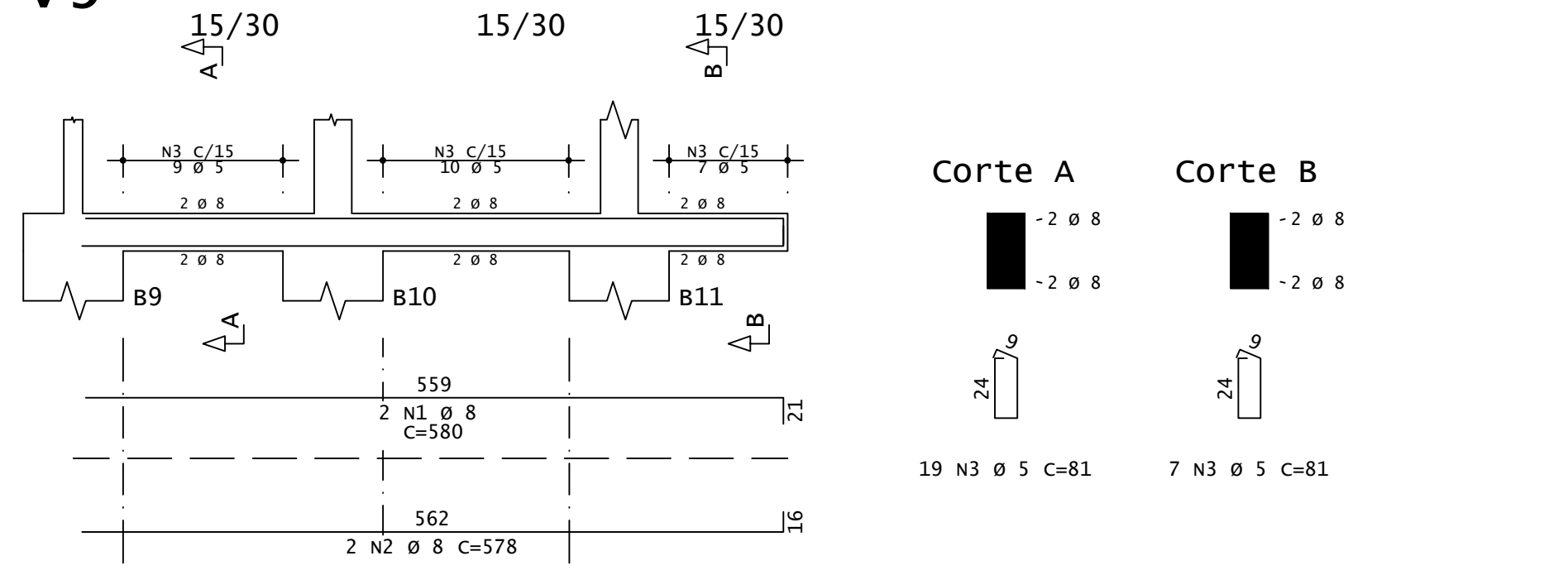
V12



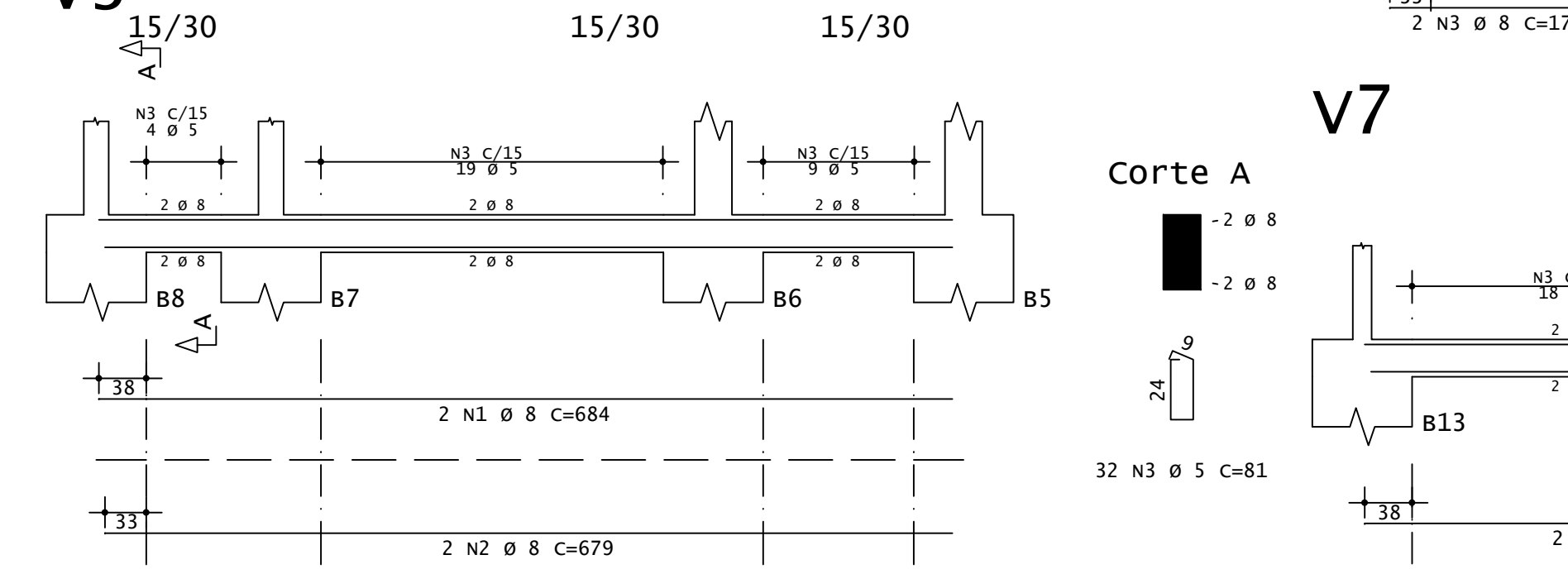
V11



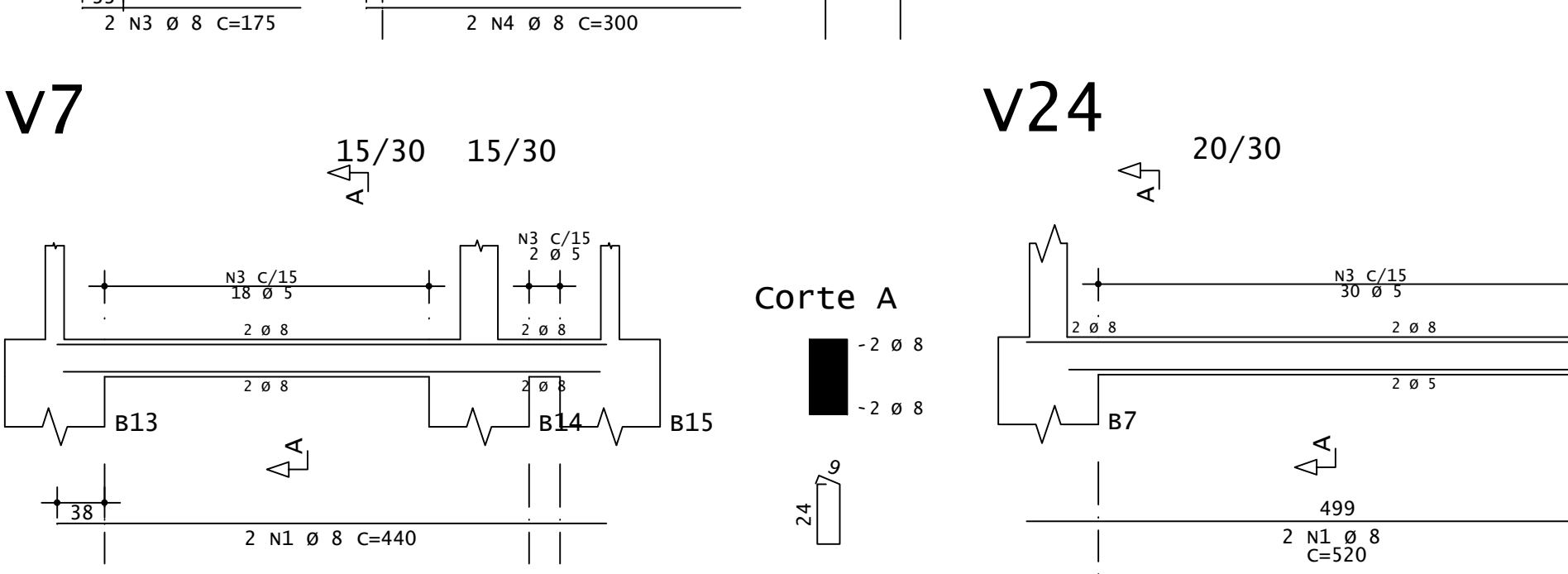
V5



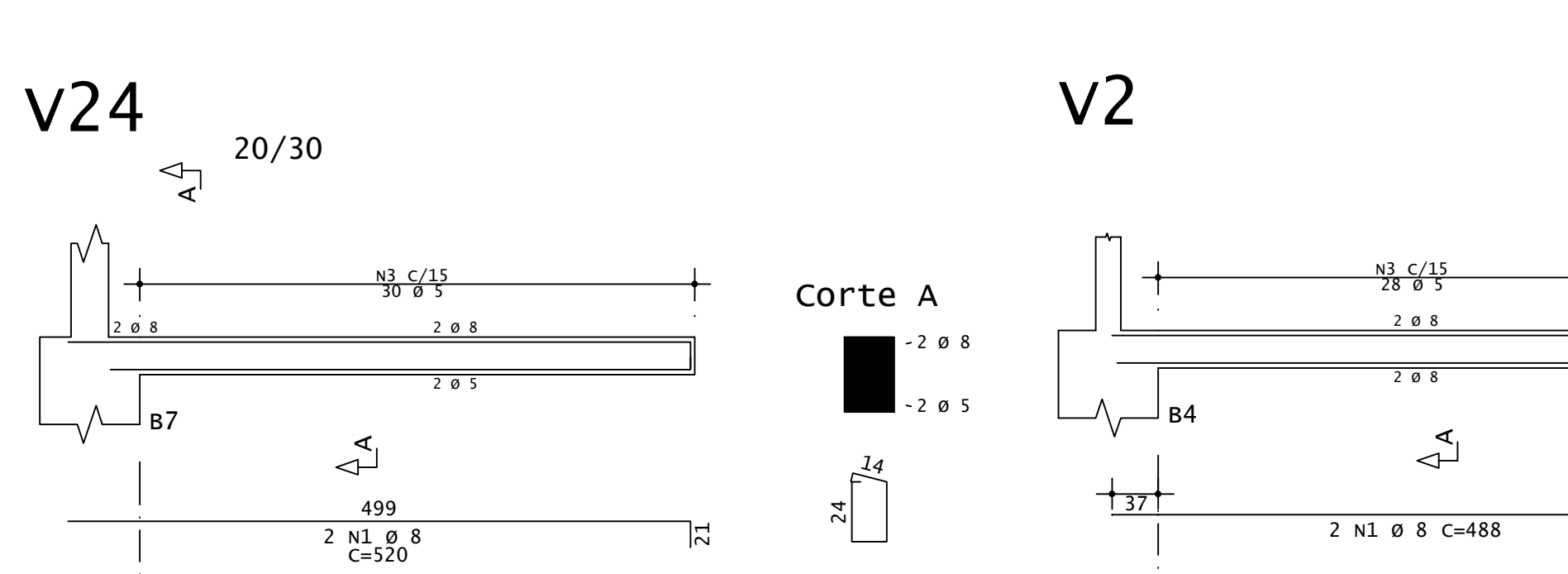
V3



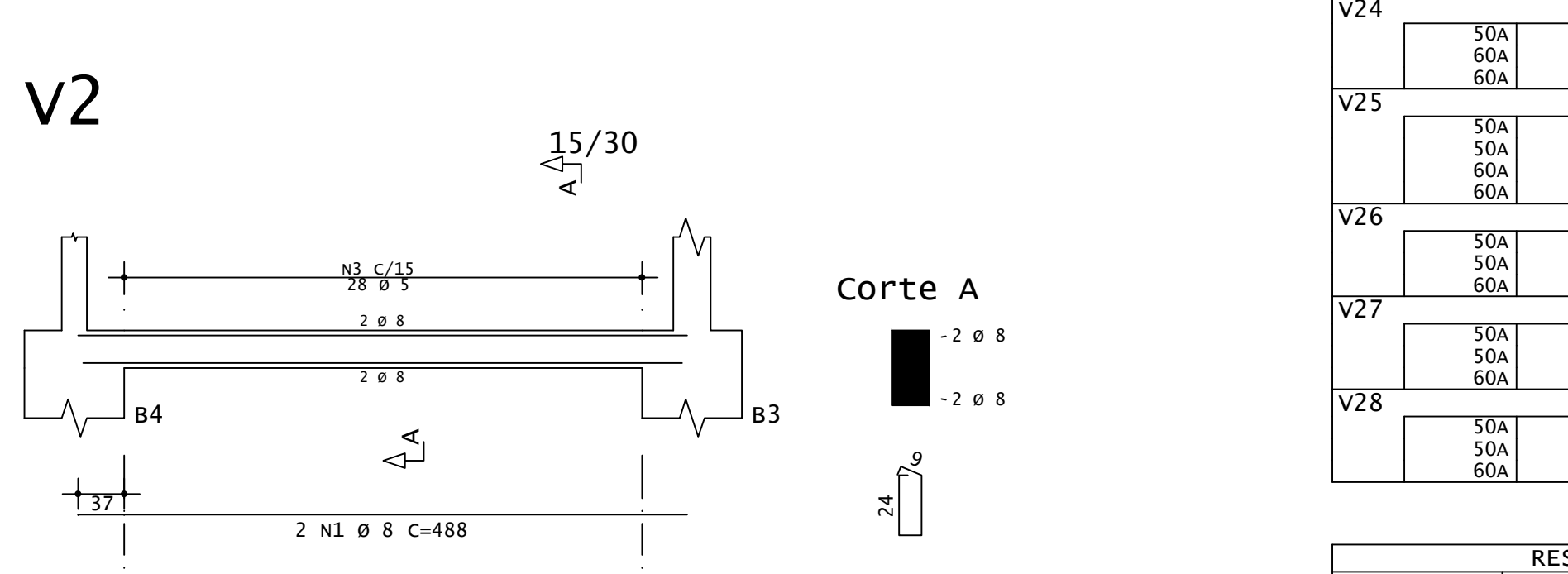
V7



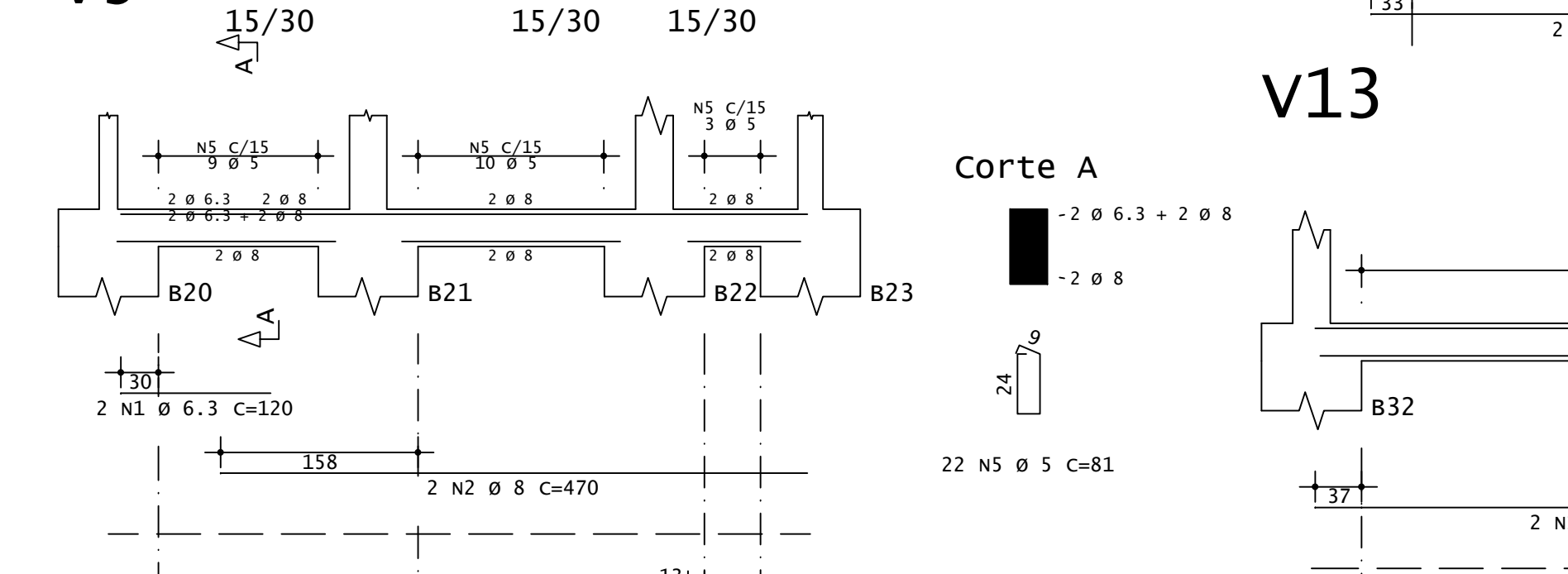
V24



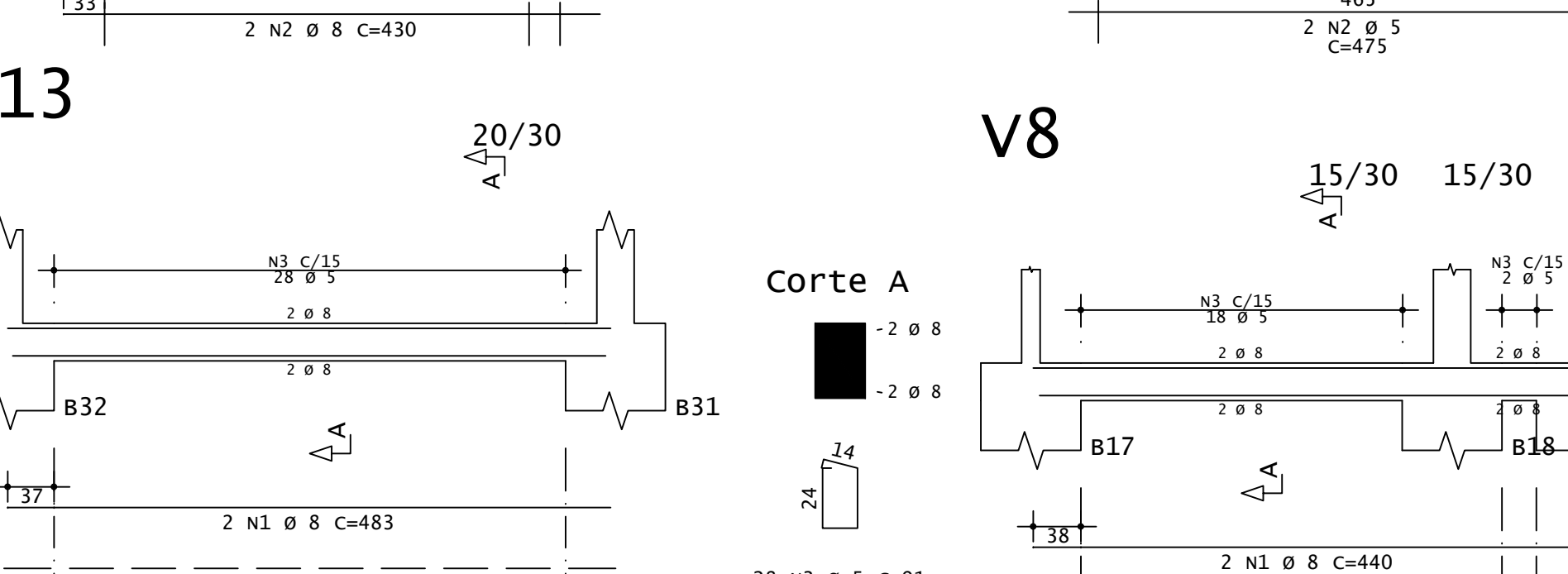
V2



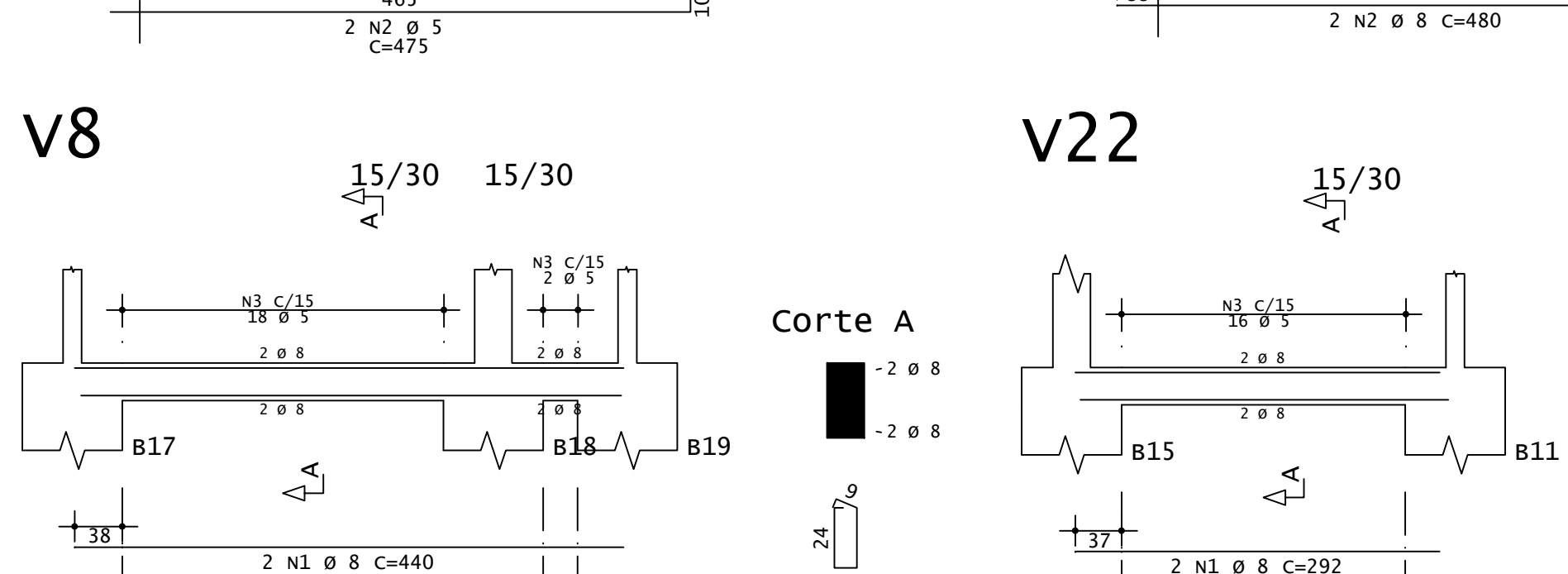
V9



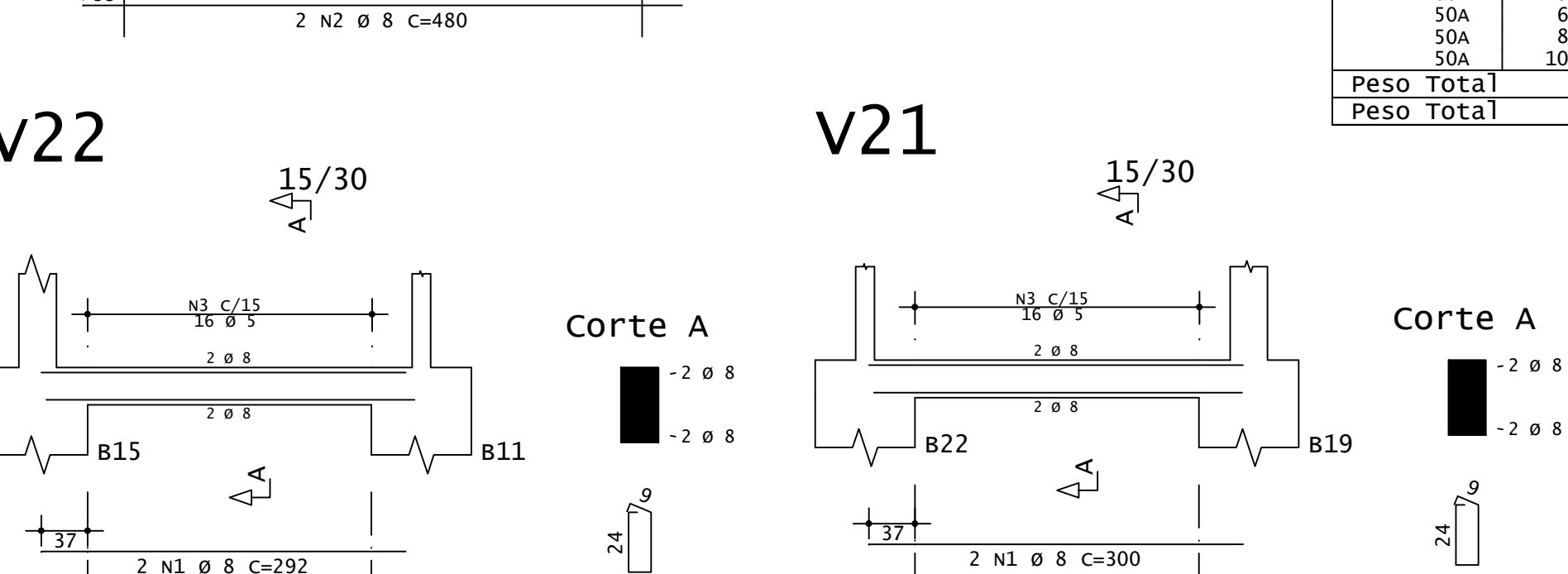
V13



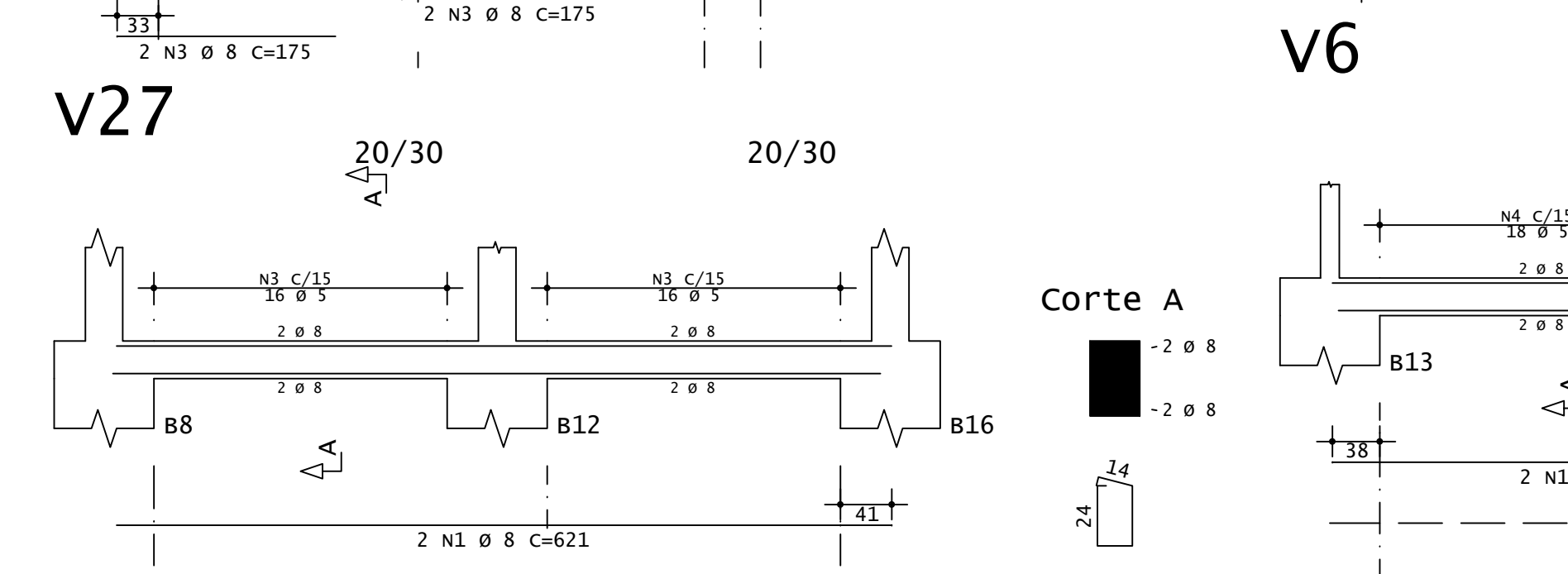
V8



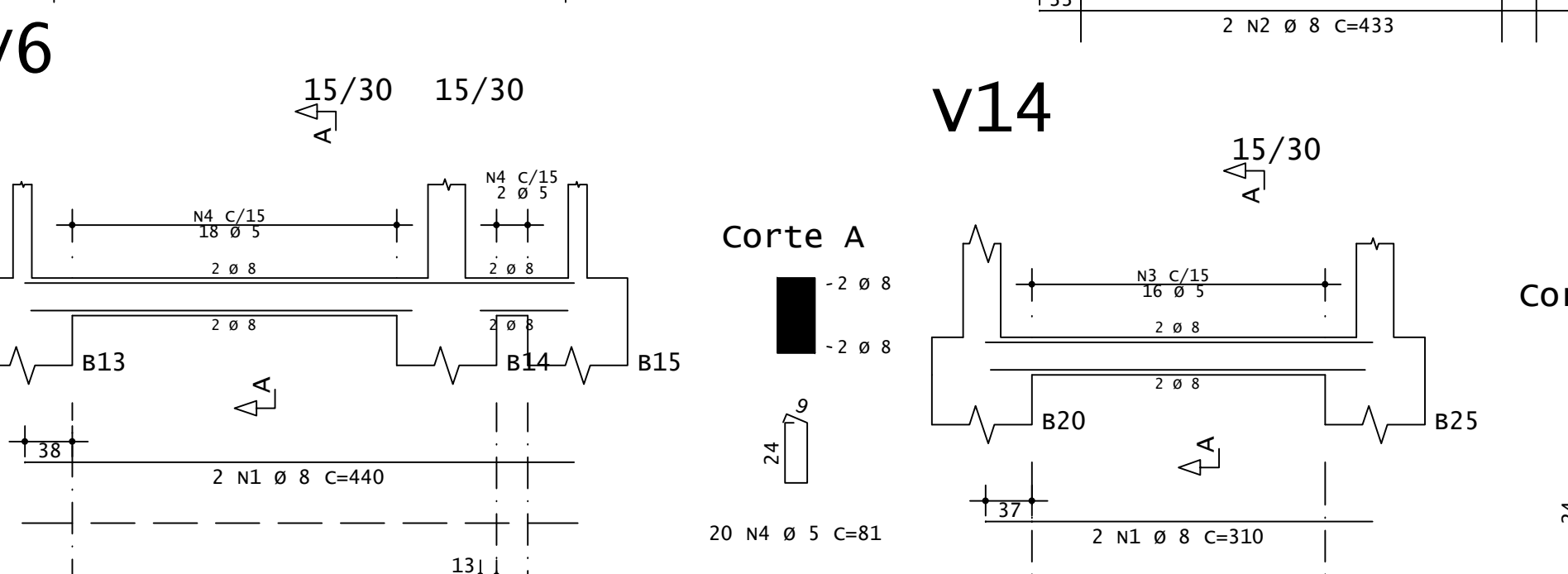
V22



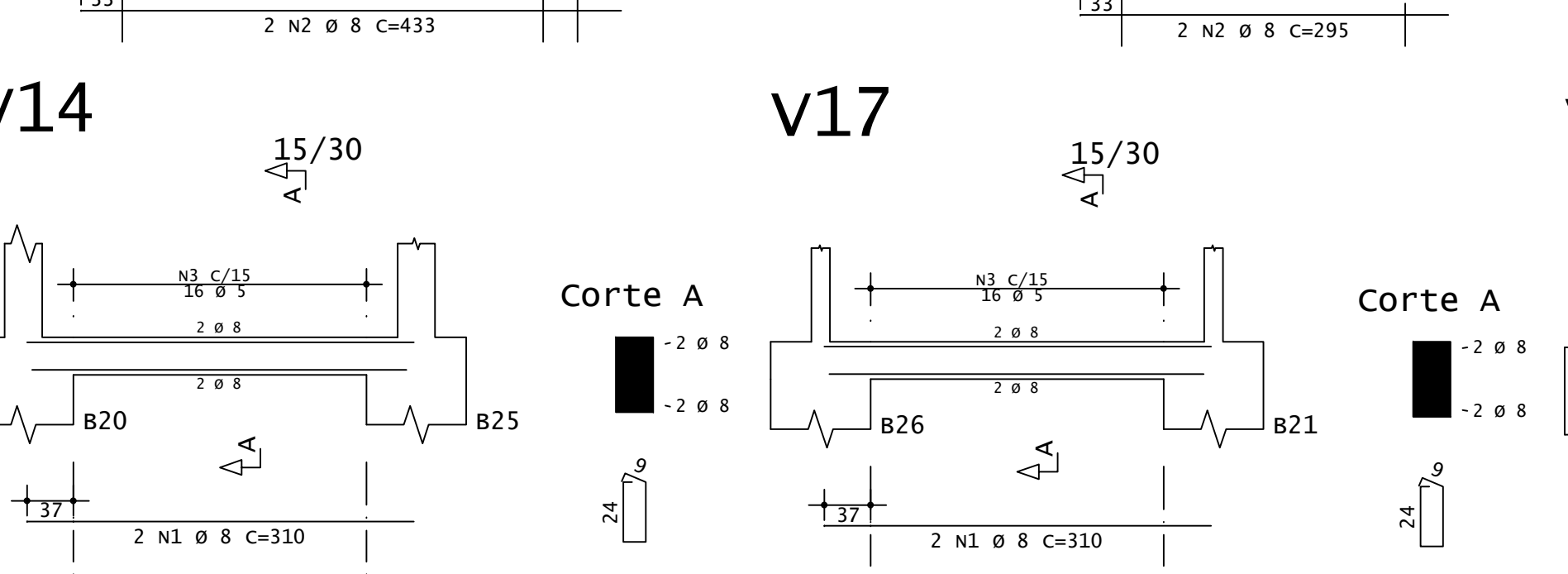
V27



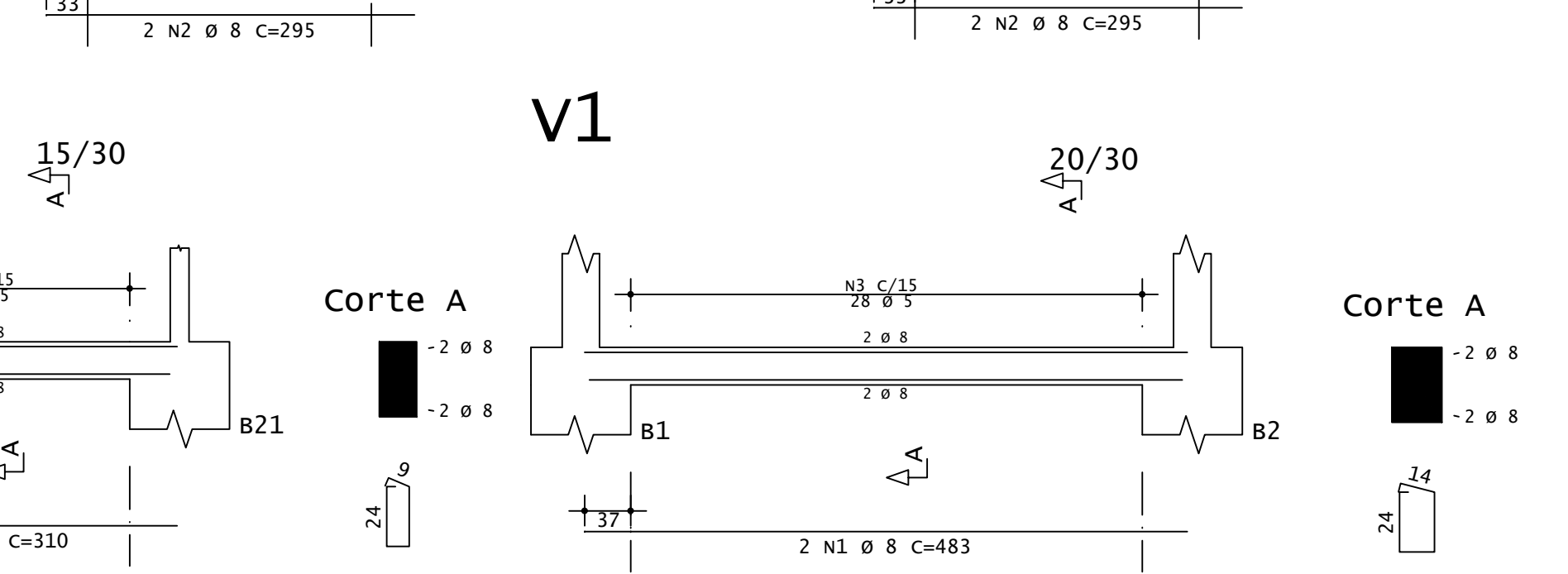
V6



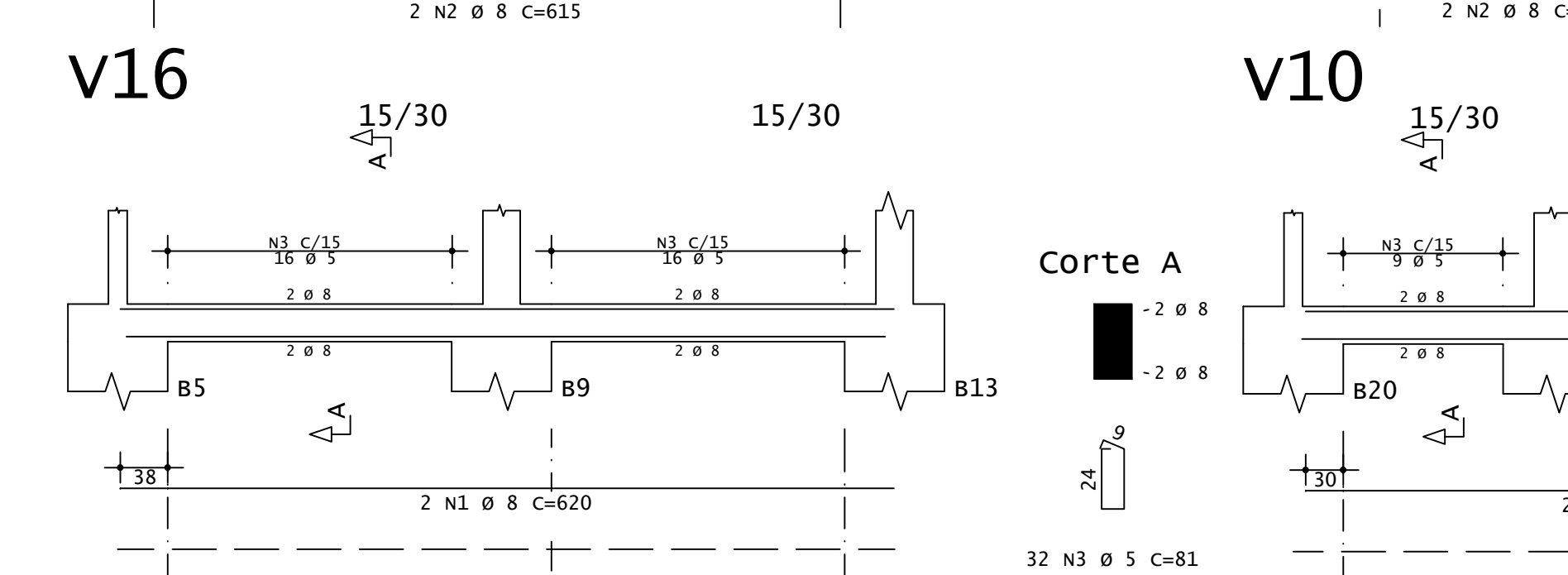
V14



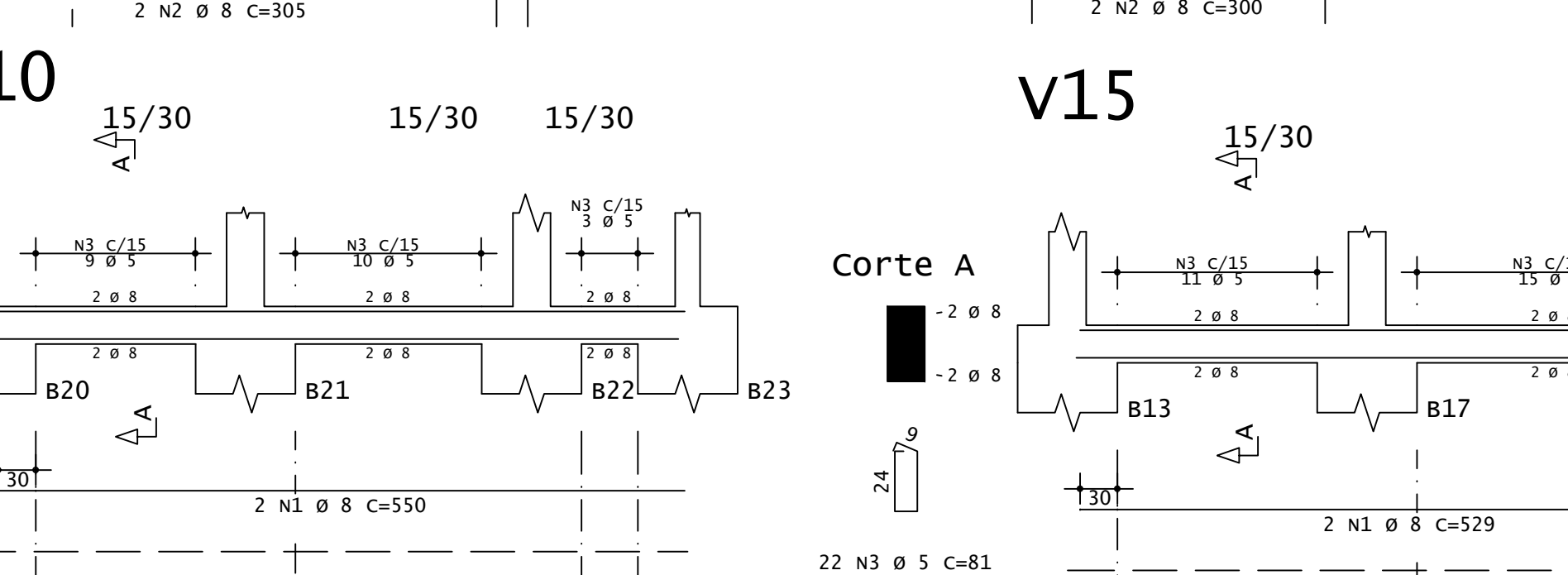
V17



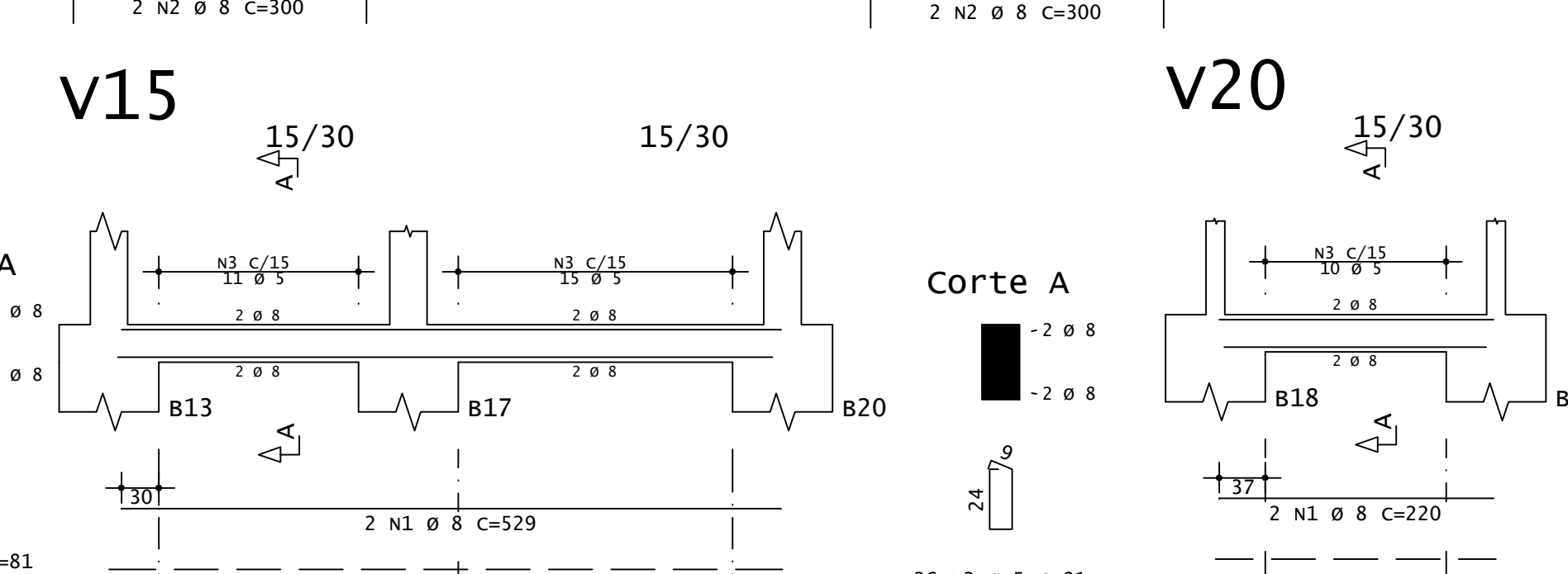
V16



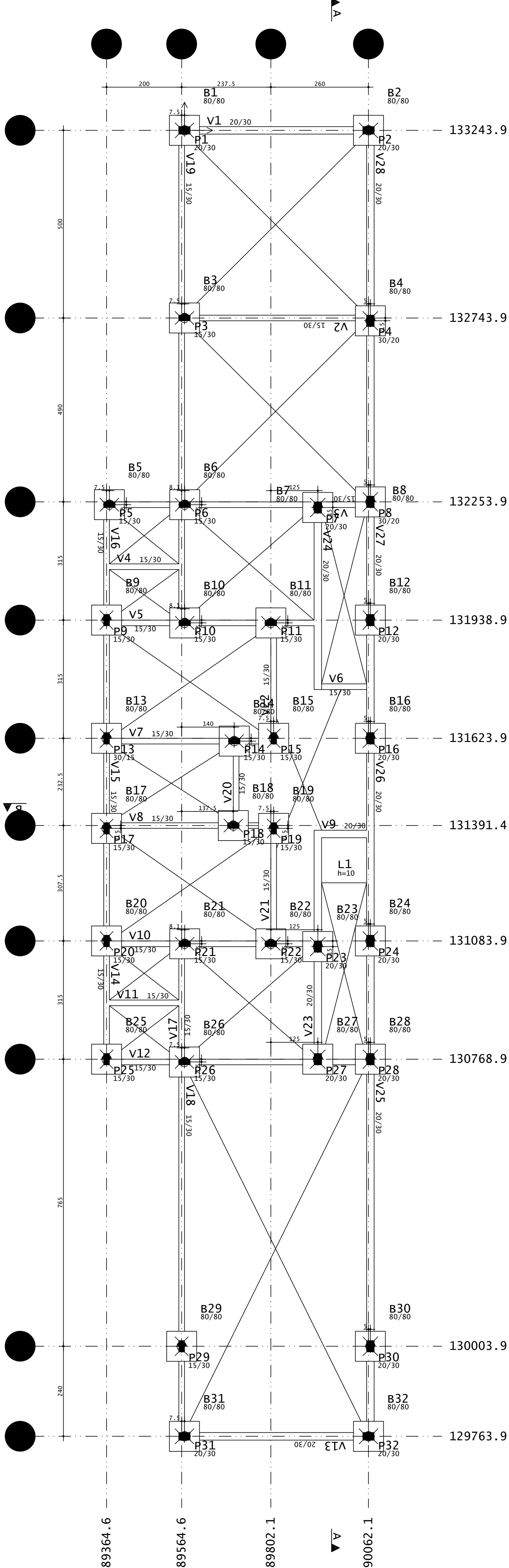
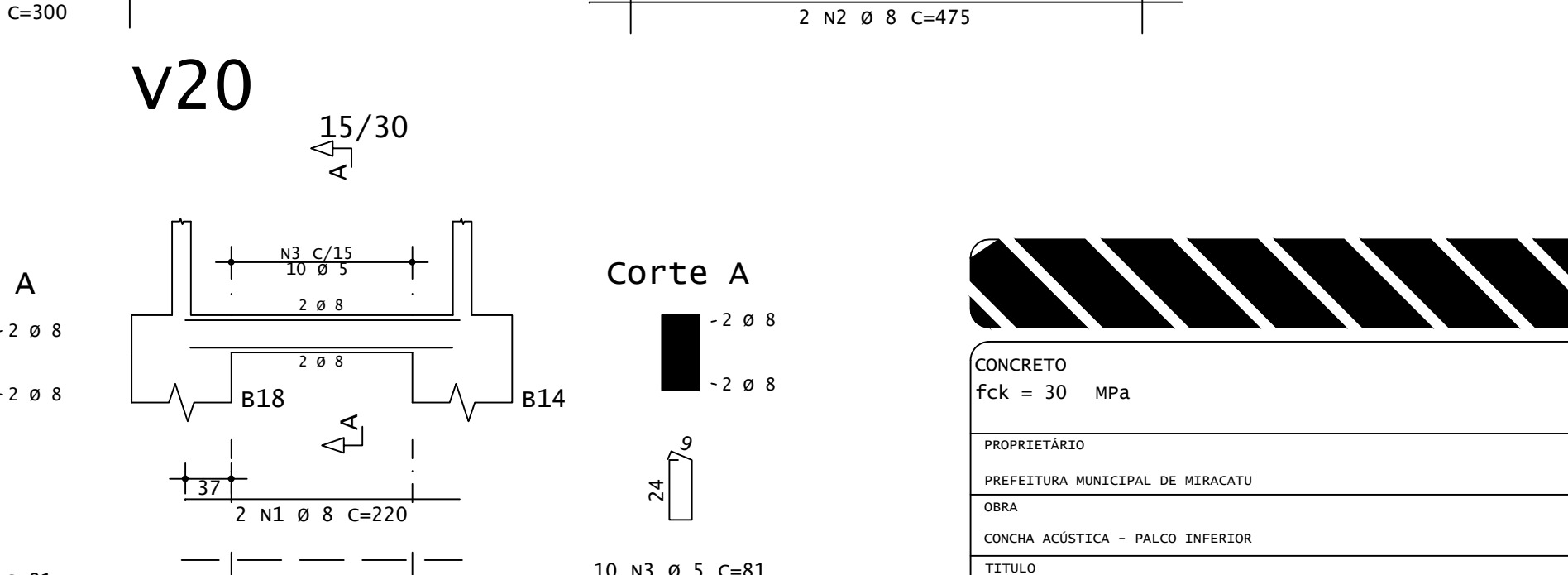
V10



V15



V20



	AÇO	POS	BIT (mm)	QUANT	COMPRIMENTO (cm)	TOTAL
V1	50A	1	8	2	483	966
V1	50A	2	8	2	475	950
V1	60A	3	5	28	91	2548
V2	50A	1	8	2	488	976
V2	50A	2	8	2	480	960
V2	60A	3	5	28	91	2548
V3	50A	1	8	2	684	1368
V3	50A	2	8	2	679	1358
V3	60A	3	5	32	81	2592
V5	50A	1	8	2	580	1160
V5	50A	2	8	2	578	1156
V5	60A	3	5	26	61	2106
V6	50A	1	8	2	440	880
V6	50A	2	8	2	305	610
V6	60A	3	5	20	70	1400
V7	50A	1	8	2	440	880
V7	50A	2	8	2	430	860
V7	60A	3	5	20	81	1620
V8	50A	1	8	2	440	880
V8	50A	2	8	2	433	866
V8	60A	3	5	20	81	1620
V9	50A	1	8	2	550	1100
V9	50A	2	8	2	548	1096
V9	60A	3	5	22	81	1782
V10	50A	1	6.3	2	120	240
V10	50A	2	8	2	475	950
V10	50A	3	5	28	91	2548
V11	50A	1	6.3	2	105	210
V11	50A	2	8	2	625	1250
V11	50A	3	5	2	175	350
V11	50A	4	8	2	300	600
V11	50A	5	8	2	105	210
V11	60A	3	5	22	81	1620
V12	50A	1	8	2	684	1368
V12	50A	2	8	2	688	1376
V12	60A	3	5	32	81	2592
V13	50A	1	8	2	483	966
V13	50A	2	8	2	475	950
V13	60A	3	5	28	91	2548
V14	50A	1	8	2	310	620
V14	50A	2	8	2	300	600
V14	60A	3	5	20	81	1620
V15	50A	1	8	2	529	1058
V15	50A	2	8	2	525	1050
V15	60A	3	5	26	81	2106
V16	50A	1	8	2	620	1240
V16	50A	2	8	2	608	1216
V16	60A	3	5	32	81	2592
V17	50A	1	8	2	310	620
V17	50A	2	8	2	300	600
V17	60A	3	5	16	81	1296
V18	50A	1	8	2	983	1966
V18	50A	2	8	2	983	1966
V18	60A	3	5	57	81	4617
V19	50A	1	8	2	1310	2620
V19	50A	2	8	2	1298	2596
V19	60A	3	5	72	81	5832
V20	50A	1	8	2	220	440
V20	50A	2	8	2	210	420
V20	60A	3	5	10	81	810
V21	50A	1	8	2	300	600
V21	50A	2	8	2	295	590
V21	60A	3	5	16	81	1296
V22	50A	1	8	2	292	584
V22	50A	2	8	2	295	590
V22	60A	3	5	16	81	1296
V23	50A	1	10	2	617	1234
V23	50A	2	8	2	603	1206
V23	60A	3	5	33	91	3003
V24	50A	1	8	2	520	1040
V24	60A	2	5	2	475	950
V24	60A	3	5	30	91	2730
V25	50A	1	8	2	991	1982
V25	50A	2	8	2	990	1980
V25	60A	3	5	57	91	5187
V25	60A	4	5	4	781	3124
V26	50A	1	8	2	844	1688
V26	50A	2	8	2	840	1680
V26	60A	3	5	47	91	4277
V27	50A	1	8	2	621	1242
V27	50A	2	8	2	615	1230
V27	60A	3	5	32	91	2730
V28	50A	1	8	2	983	1978
V28	50A	2	8	2	978	1956
V28	60A	3	5	56	91	5096

RESUMO AÇO CA 50-60			
AÇO	BIT (mm)	COMPR (m)	PESO (kg)
60A	5	741	114
50A	6.3	5	1
50A	8	605	239
50A	10	12	8
Peso Total	60A =	114 kg	
Peso Total	50A =	248 kg	

CONCRETO

Fck = 30 MPa

PROJETADO

PROPRIETARIO MUNICIPAL DE MARAGATU

OBRA

CANAL ACUSTICA - PALCO IMPERIO

TITULO

VIGA BALDRAME

OBRA N.º

DES. N.º

0101

REV. N.º

DATA

12/04/2021

ESCALA

EMBOCADA

DESENHO

COORD.

ENG.º

