

CONFIGURAÇÃO PARA PLOTAGEM:

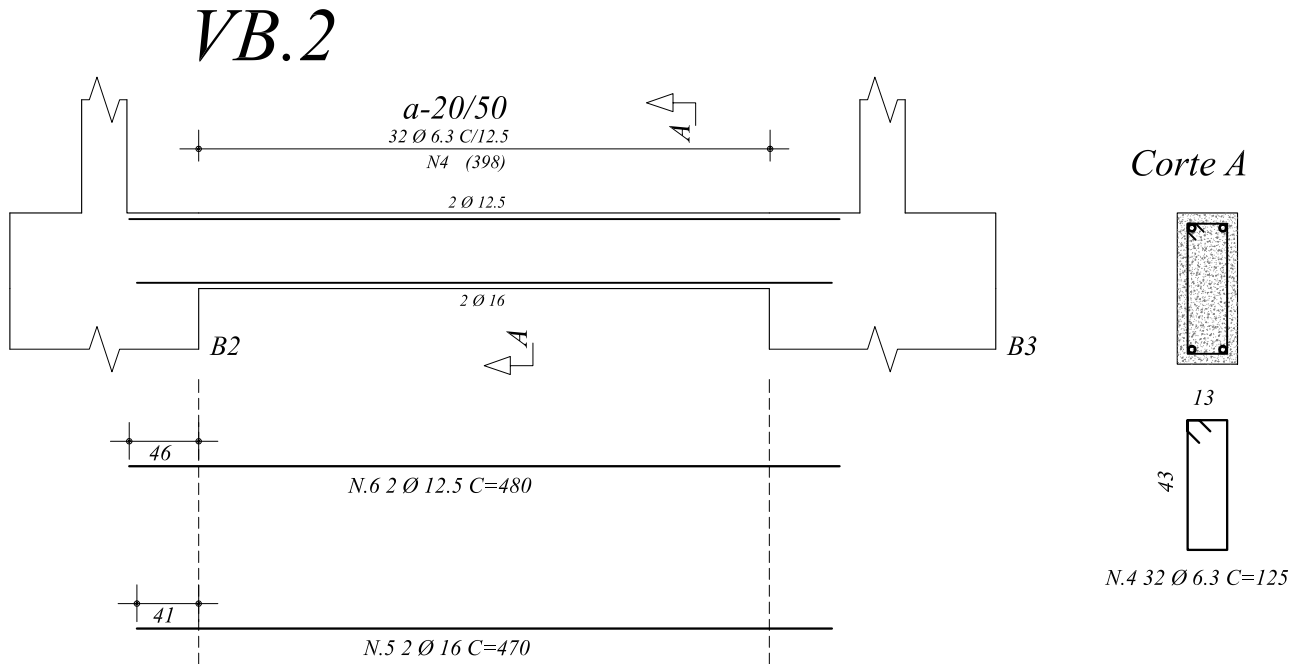
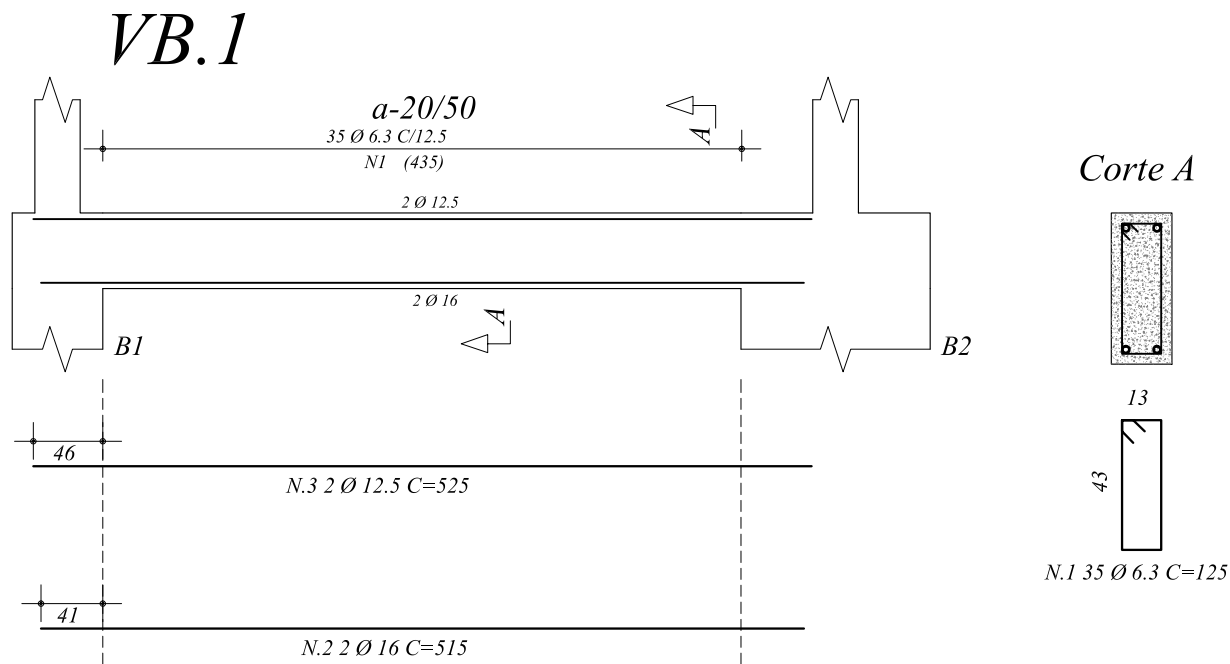
COR COR PENA

1	7	0,10
2	7	0,20
3	7	0,30
4	7	0,40
5	7	0,50
6	7	0,60
7	7	0,70
8	8	0,80
30	7	0,20
31	7	0,10
32	7	0,30
250	250	0,15
251	251	0,15
252	252	0,15
253	253	0,15
254	254	0,15

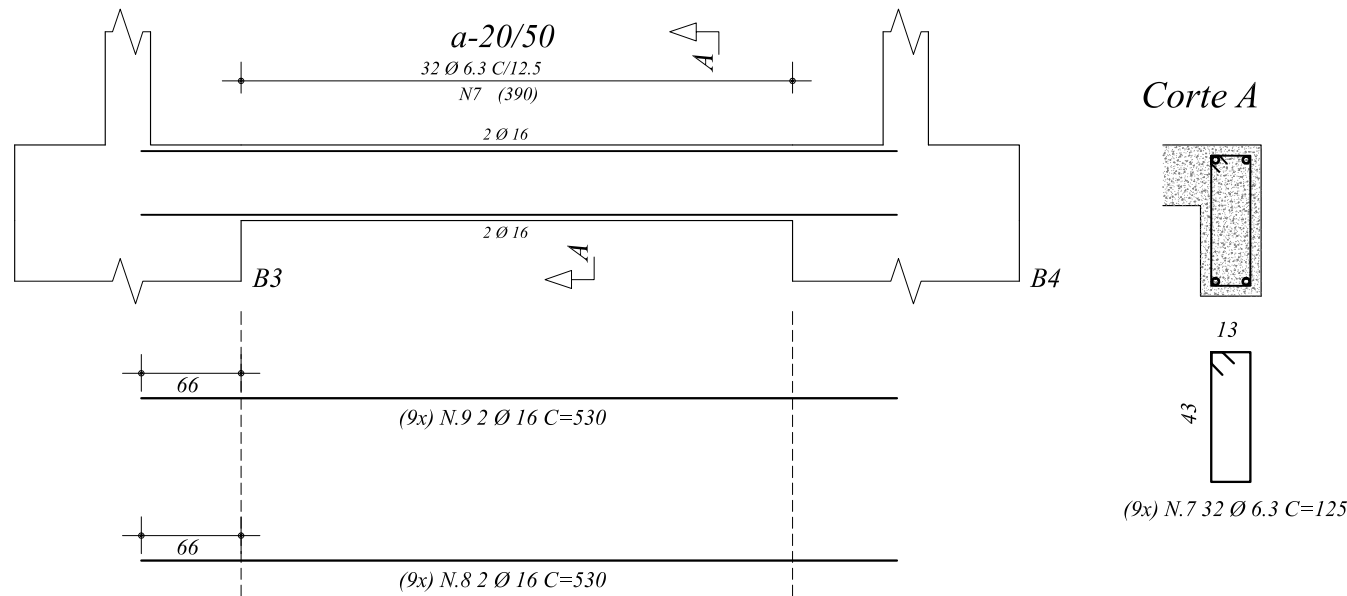
BARRAS DOBRADAS EM 90°



Ø (mm)	Rosa mín (cm)	Rosa mín (cm)	CC (cm)
5	1,3	1,8	2
6,3	1,6	2,2	3,5
8	2,0	2,8	4,5
10	2,5	3,5	5,5
12,5	3,1	4,4	7
16	4,0	5,6	9
20	8,0	10,0	16
25	10,0	12,5	20
32	12,8	16,0	25
40	16,0	20,0	31

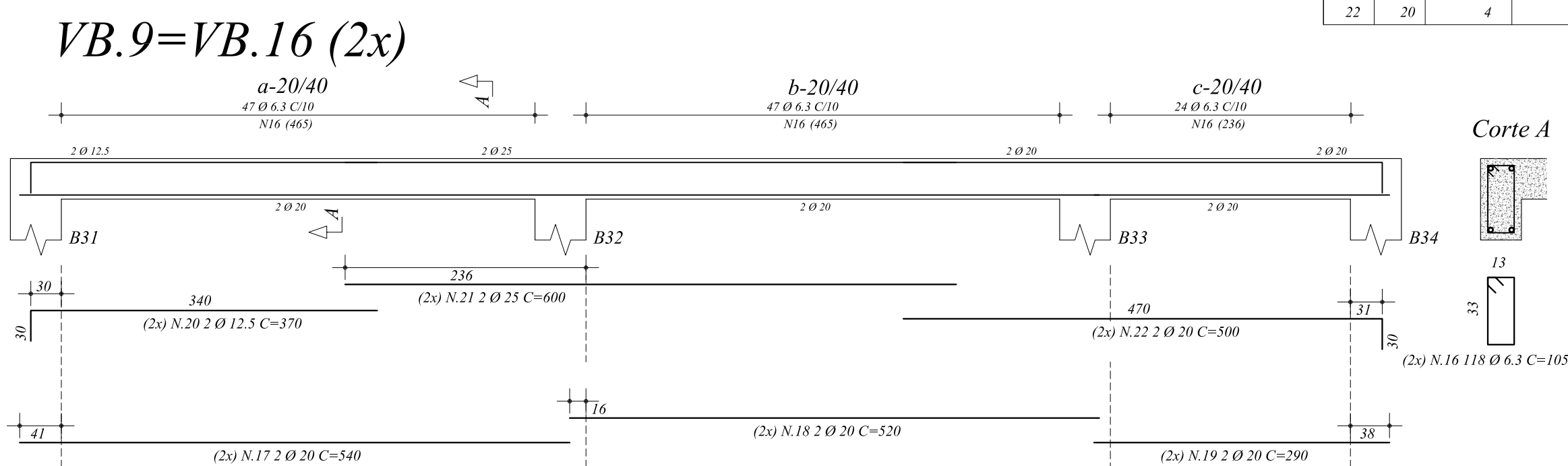
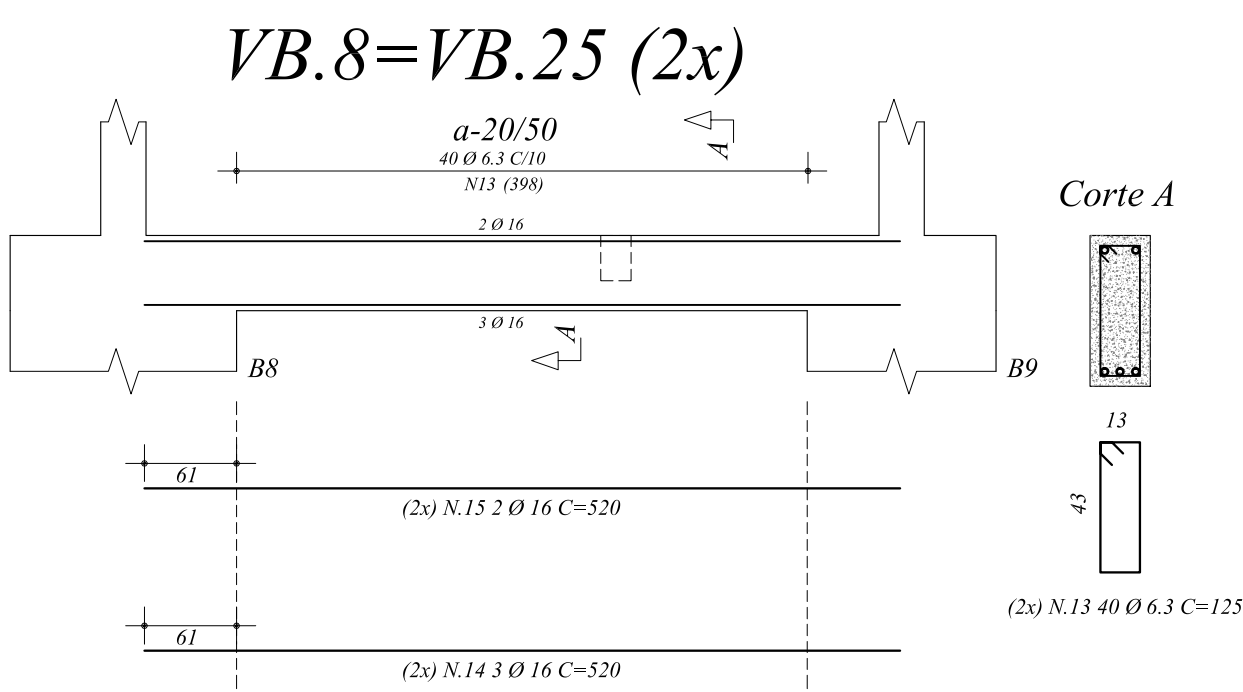
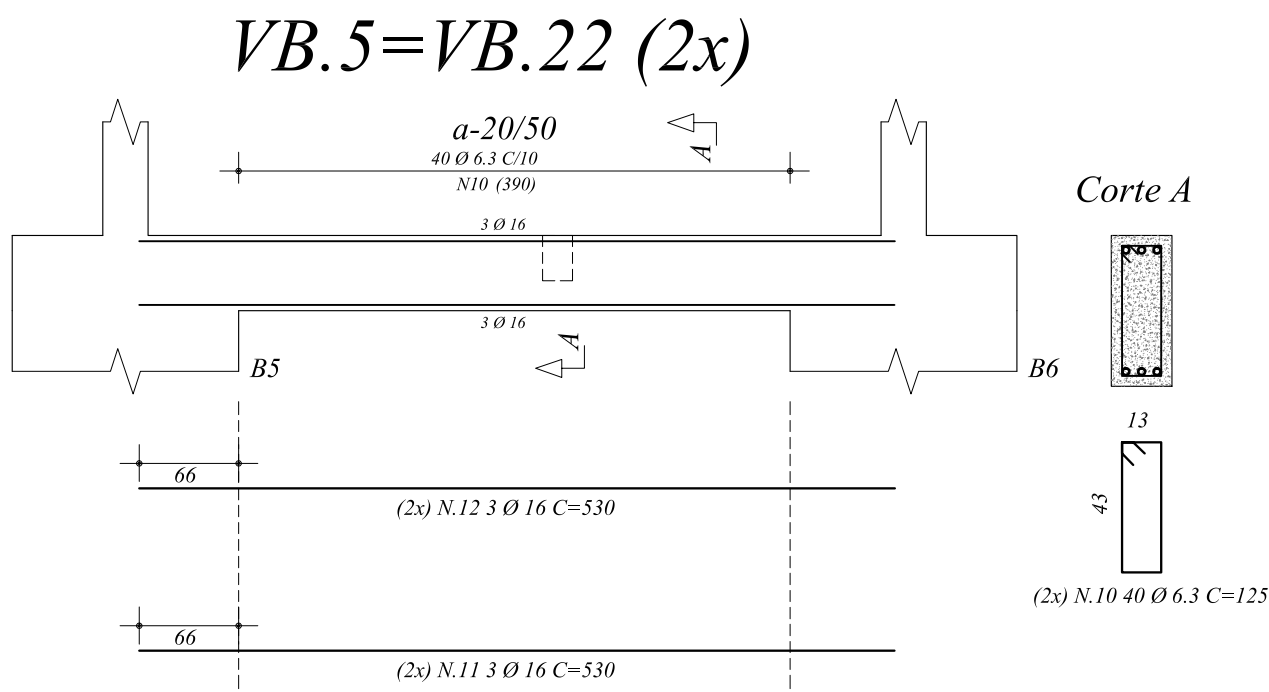


VB.3=VB.4=VB.6=VB.7=VB.19
VB.20=VB.21=VB.23=VB.24 (9x)

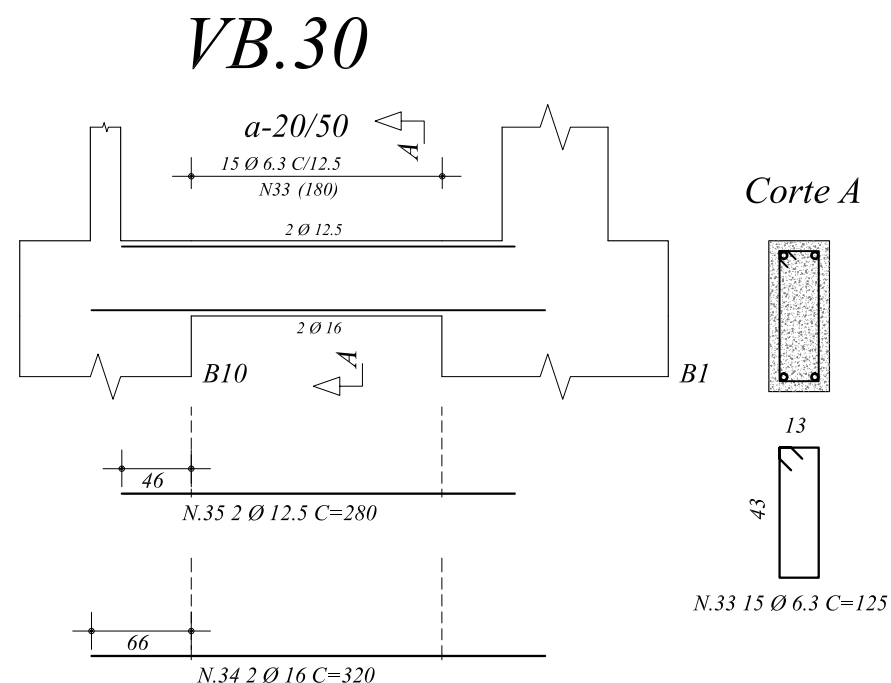
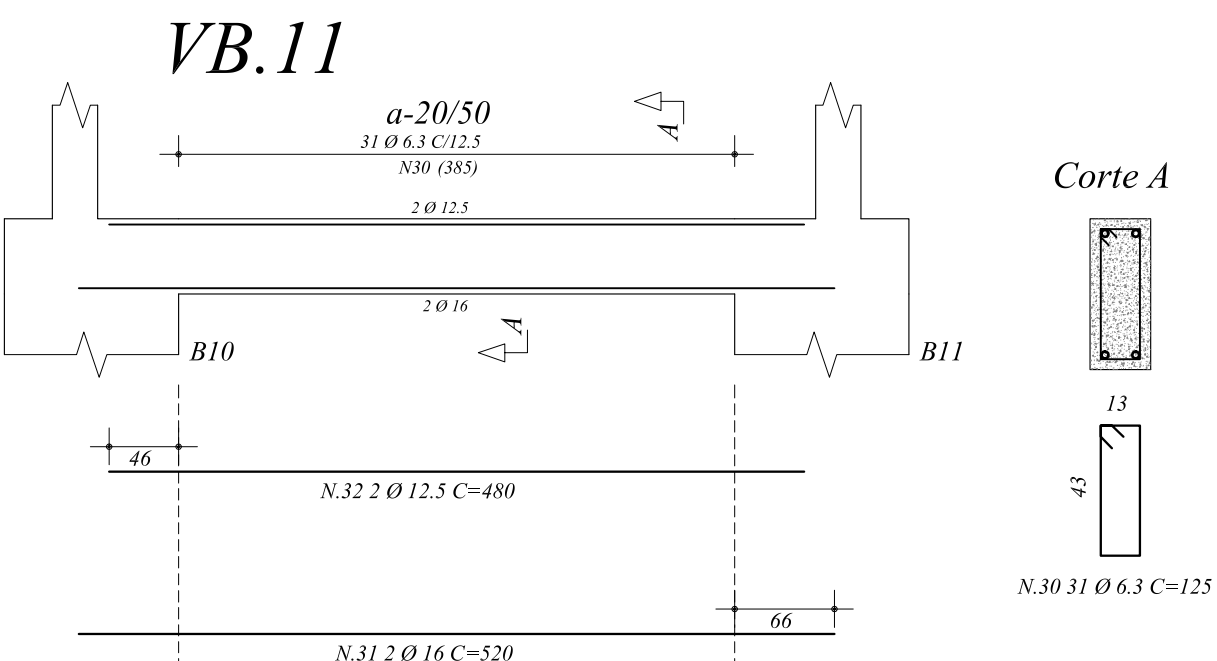
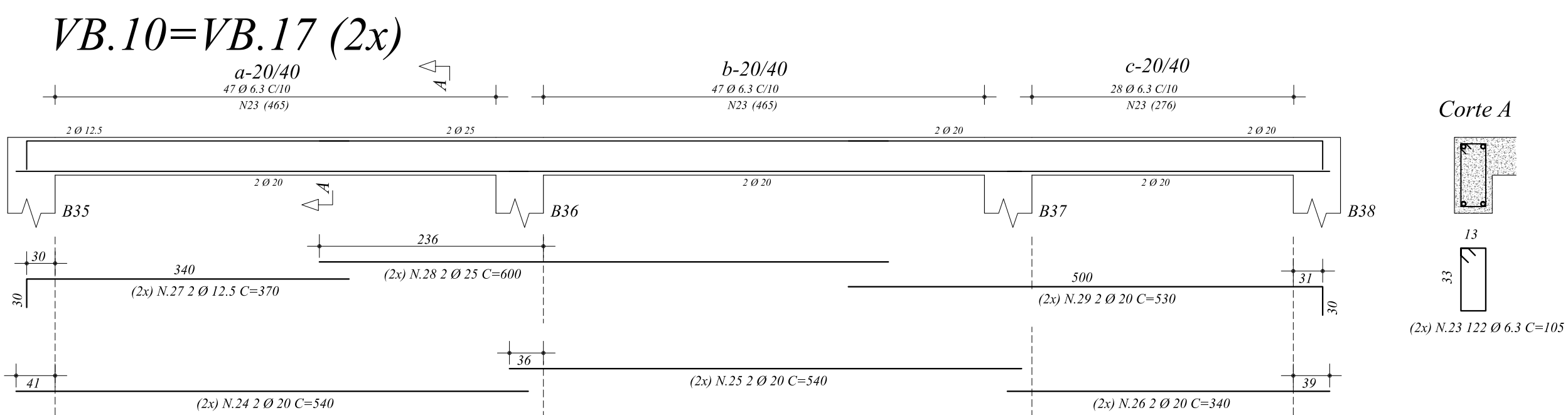
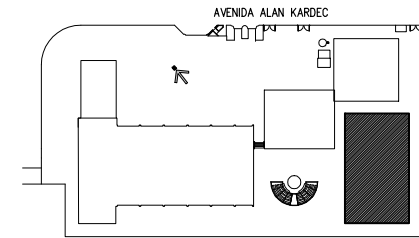


LISTA DOS FERROS				
N	Ø (mm)	QUANT.	COMPRIMENTOS (cm)	
			UNITÁRIO	TOTAL
1	6,3	35	125	4375
2	16	2	515	1030
3	12,5	2	525	1050
4	6,3	32	125	4000
5	16	2	470	940
6	12,5	2	480	960
7	6,3	288	125	36000
8	16	18	530	9540
9	16	18	530	9540
10	6,3	80	125	10000
11	16	6	530	3180
12	16	6	530	3180
13	6,3	80	125	10000
14	16	6	520	3120
15	16	4	520	2080
16	6,3	236	105	24780
17	20	4	540	2160
18	20	4	520	2080
19	20	4	290	1160
20	12,5	4	370	1480
21	25	4	600	2400
22	20	4	500	2000

LISTA DOS FERROS				
N	Ø (mm)	QUANT.	COMPRIMENTOS (cm)	
			UNITÁRIO	TOTAL
23	6,3	244	105	25620
24	20	4	540	2160
25	20	4	540	2160
26	20	4	340	1360
27	12,5	4	370	1480
28	25	4	600	2400
29	20	4	530	2120
30	6,3	31	125	3875
31	16	2	520	1040
32	12,5	2	480	960
33	6,3	15	125	1875
34	16	2	320	640
35	12,5	2	280	560
36	6,3	39	125	4875
37	16	2	520	1040
38	16	2	500	1000
39	6,3	40	125	5000
40	16	2	520	1040
41	16	2	480	960
42	6,3	32	125	4000
43	16	2	520	1040
44	12,5	2	480	960
45	6,3	40	125	5000
46	16	2	575	1150
47	16	1	300	300
48	12,5	2	575	1150
49	6,3	32	125	4000
50	16	2	520	1040
51	12,5	2	480	960

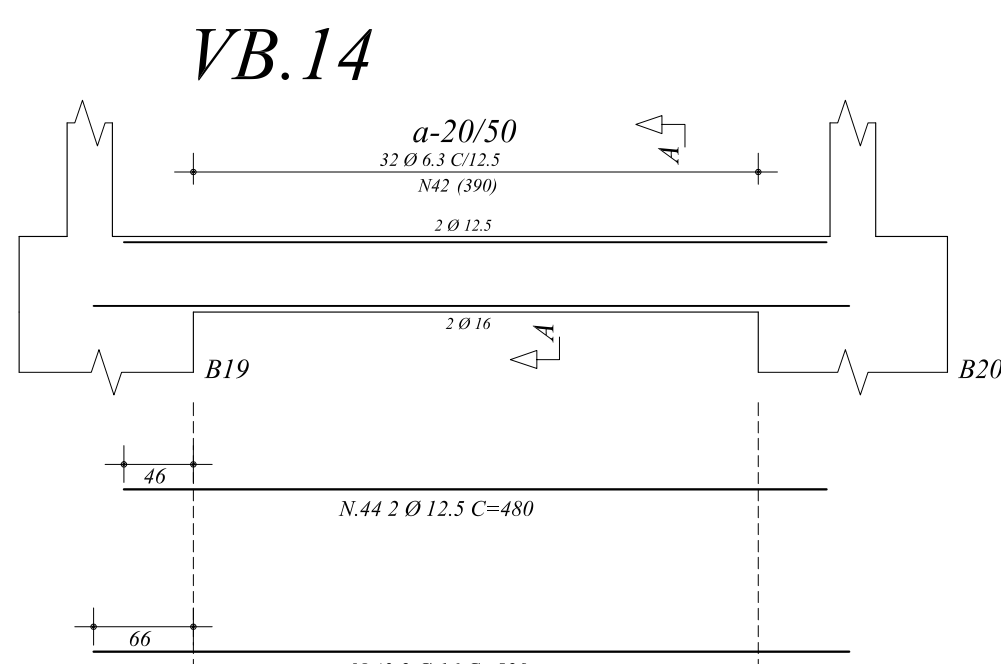
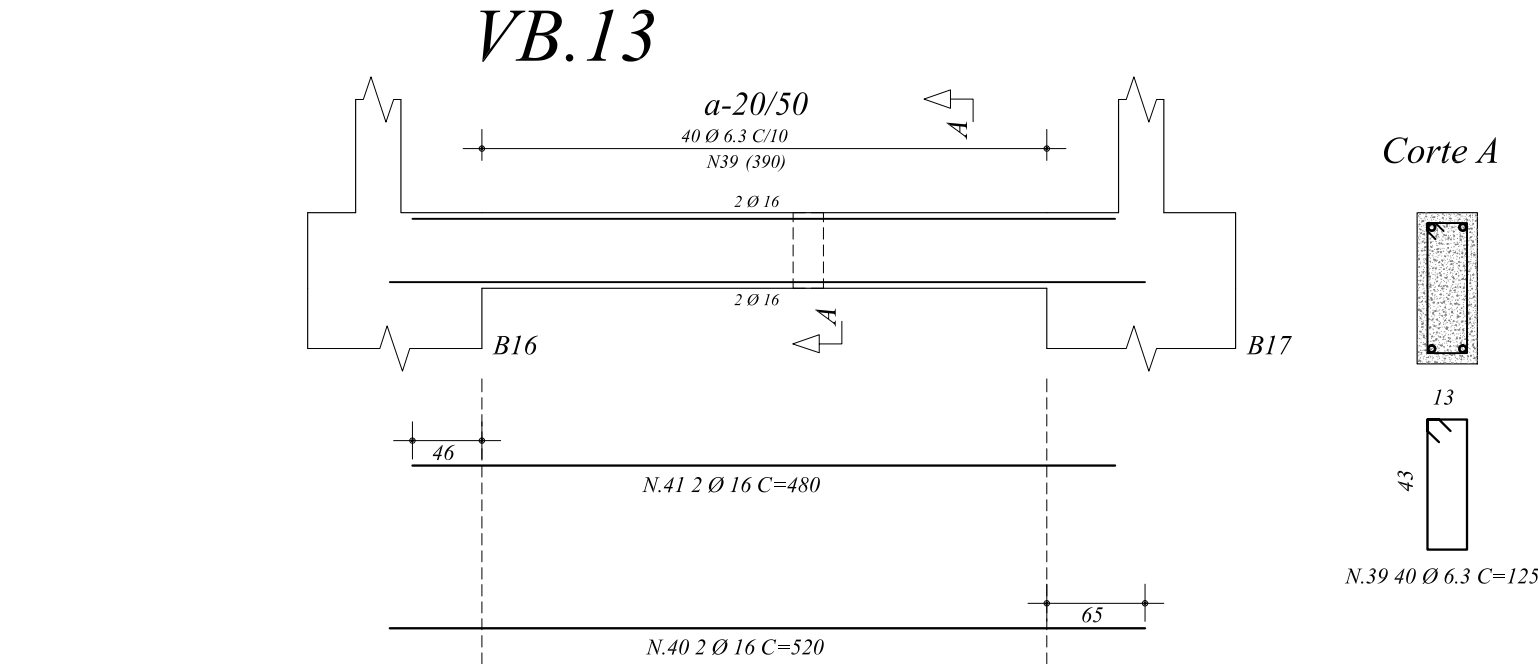
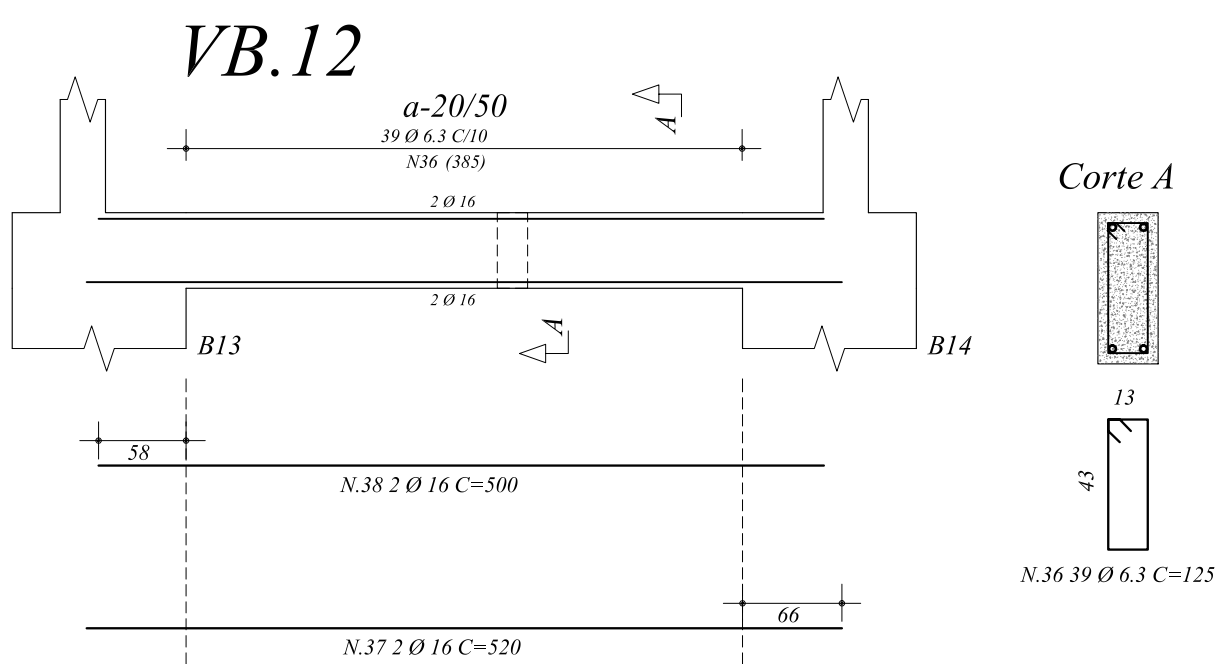


CA50A			
Ø	kg/m	COMPR. (m)	TOTAL (kg)
6,3	0,25	1434	359
12,5	1,00	95,6	96
16	1,60	418,6	670
20	2,50	152	380
25	4,00	48	192
PESO TOTAL			1696



VER NOTAS GERAIS NA FOLHA: CON-PE-6202

PEÇAS DETALHADAS: VB.1 a VB.25 / VB.30



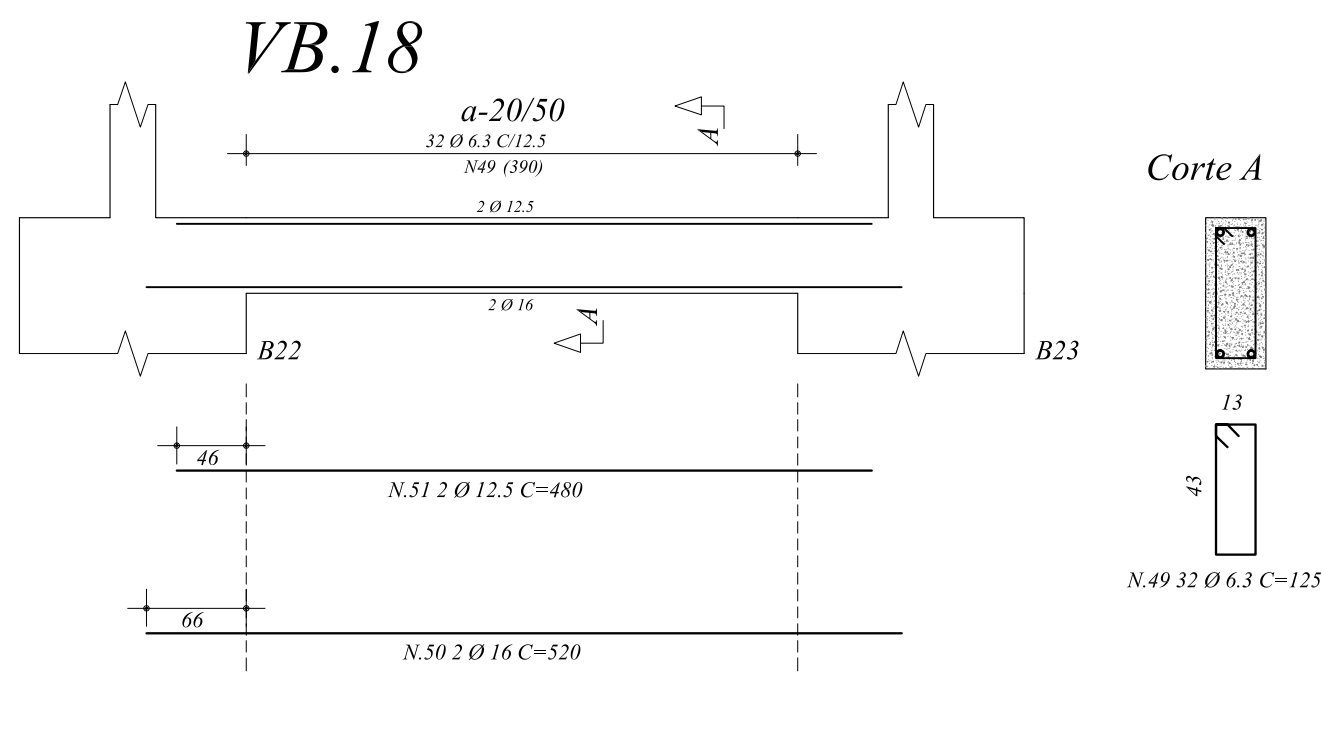
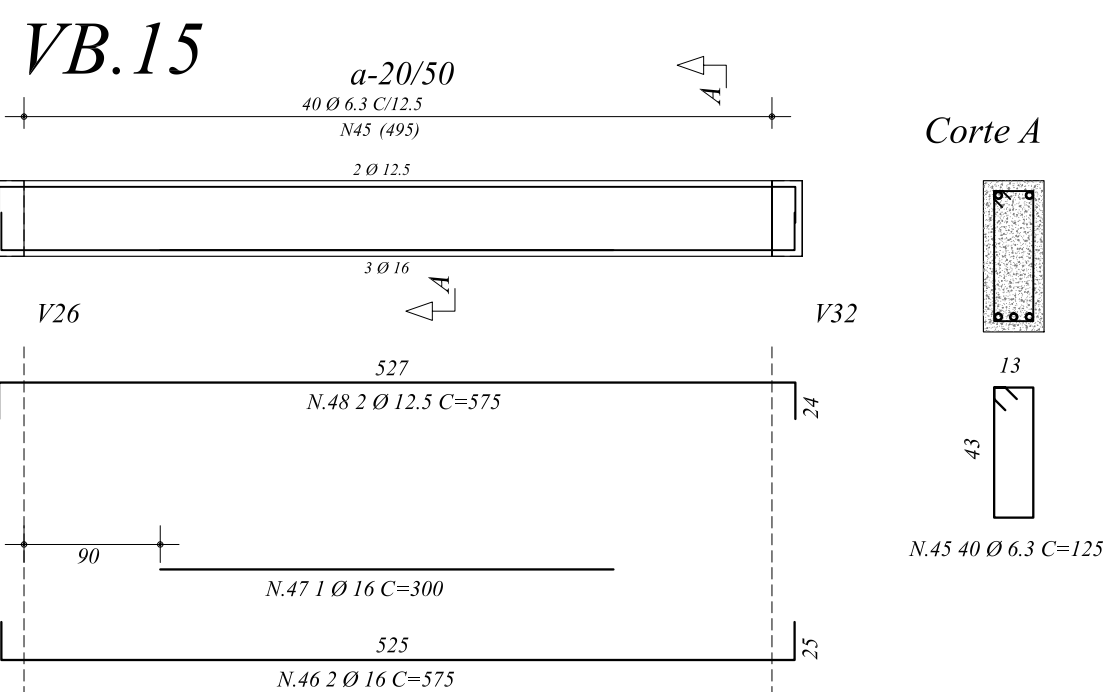
TÍTULO

0 EMISSÃO INICIAL 15/09/2017 SG

DESIGNO UIE PROJETO UIE COORDENAÇÃO UIE

REVISÃO

CONFERIR MEDIDAS NO LOCAL 15/09/2017 RO



UIE

Unidade de Infraestrutura

CPS

Centro Paula Souza



CBSA UNIDADE

CAMPUS CEETEPS EM XXX ETEC XXX

LOCAL / MUNICÍPIO

ENDEREÇO DA UNIDADE

ÁREA TÉCNICA

ESCALA 1/50 FOLHA Nº CON-006/012

TÍTULO

PROJETO BÁSICO - MODELO PADRÃO - QUADRA POLIESPORTIVA COBERTA

FUNDAÇÃO

DETALHAMENTO DE ARMADURA DAS VIGAS BALDRAMES

CONSTRUÇÃO