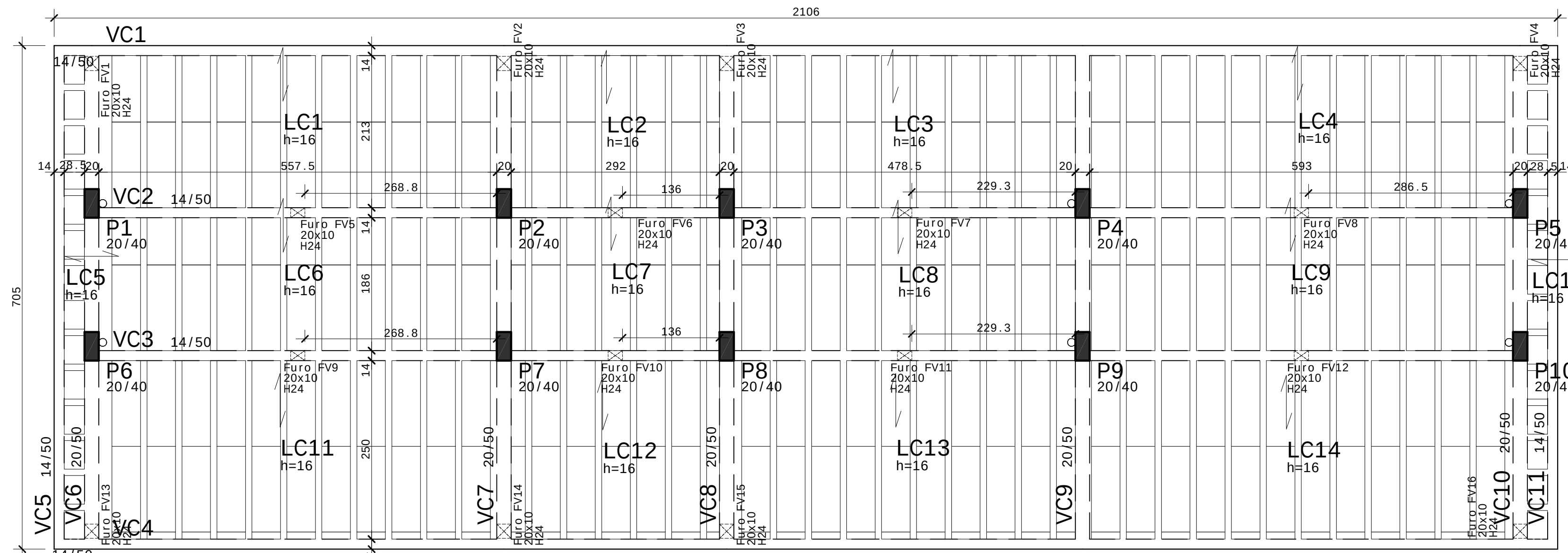


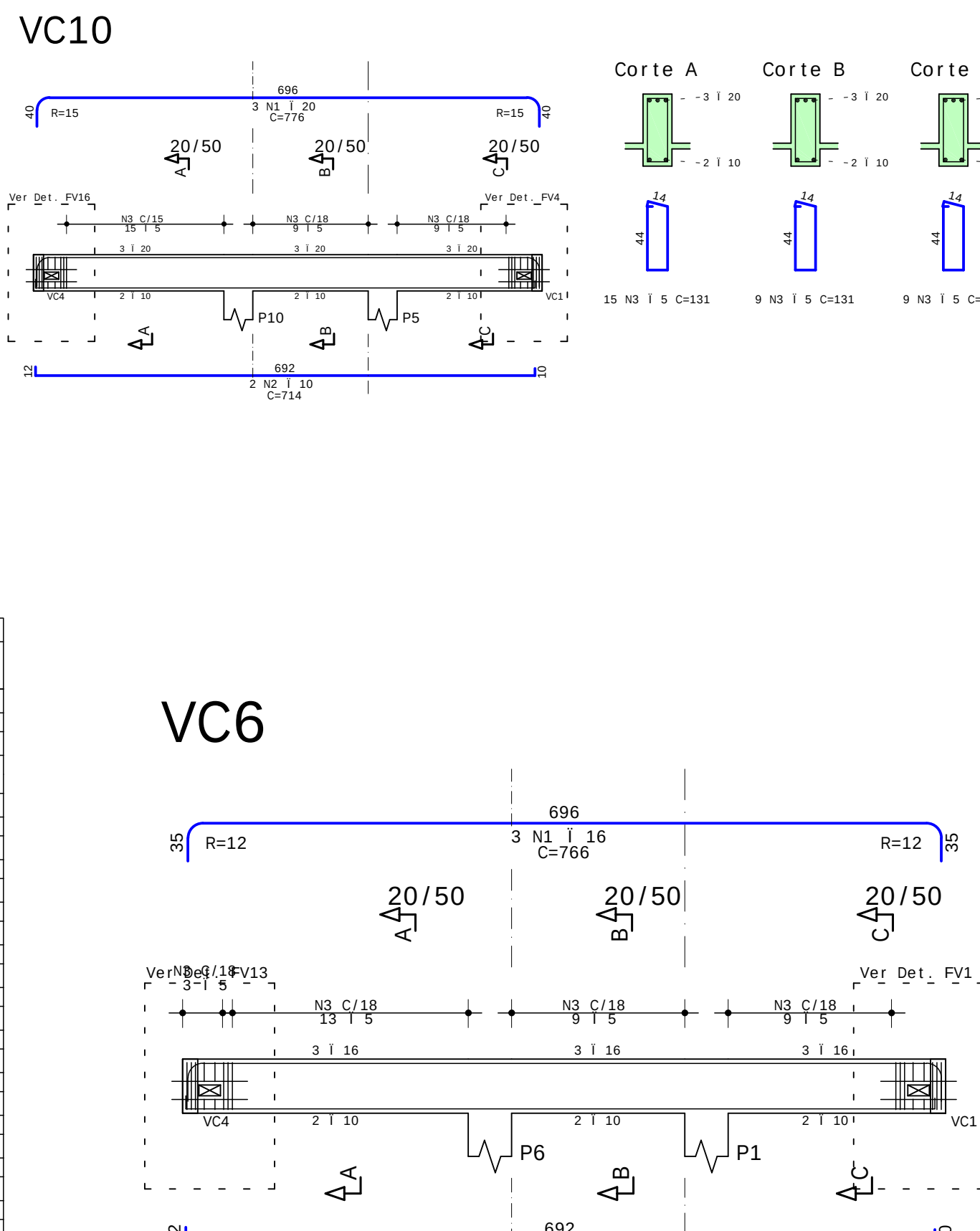


FORMA DA COBERTA 2
ESCALA: 1/50

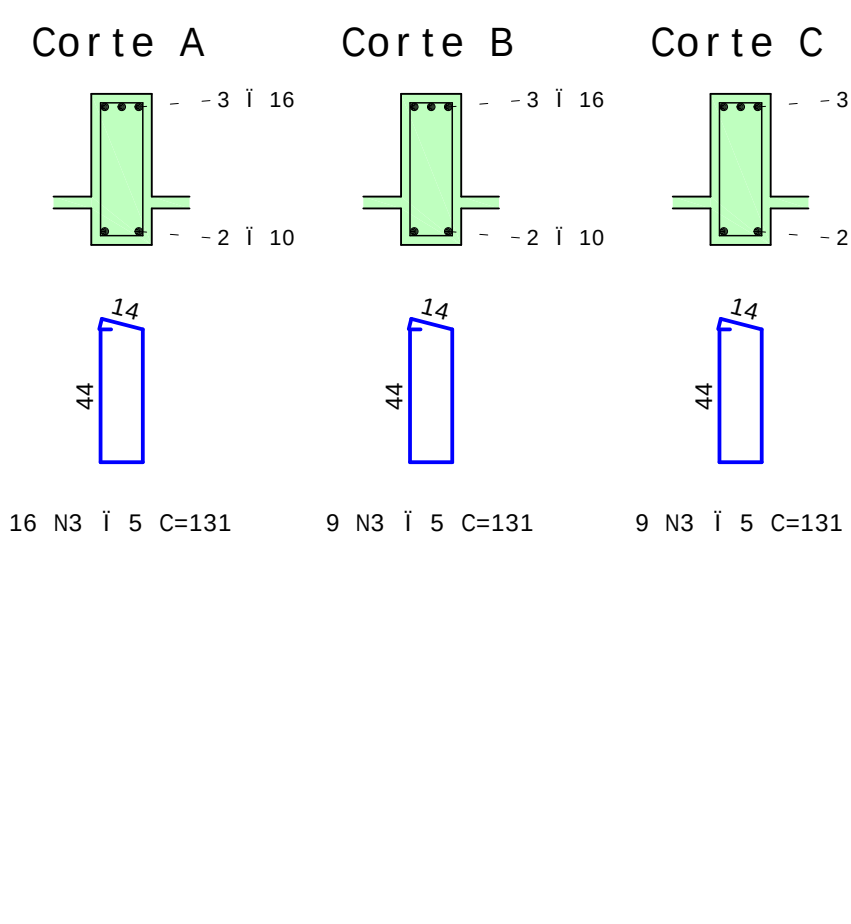
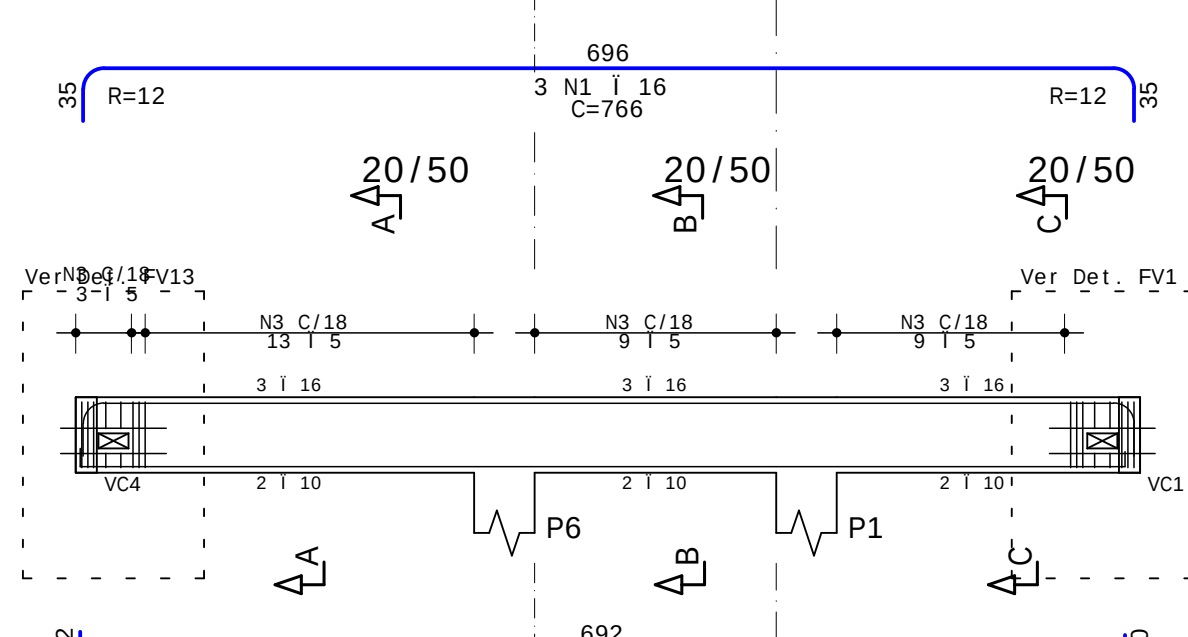
Projeto de fábrica de vigas treliçadas Sem escala	
VT1A LC1 11 Unidades	
VT2A LC2 6 Unidades	
VT3A LC3 10 Unidades	
VT4A LC4 11 Unidades	
VT5A LC5 11 Unidades	
VT6A LC6 6 Unidades	
VT7A LC7 10 Unidades	
VT8A LC8 10 Unidades	
VT9A LC9 13 Unidades	
VT10A LC10 13 Unidades	
VT11A LC11 11 Unidades	

AÇO	POS	BIT	QUANT	COMPRIMENTO	UNID	TOTAL
VT1A (X11)						
TR12645	1		11	233	2563	
VT2A (X6)						
TR12645	1		6	233	1398	
TR12645	2	5	6	243	1458	
VT3A (X10)						
TR12645	1		10	233	2330	
VT4A (X11)						
TR12645	1		11	233	2563	
VT5A (X11)						
TR12645	1		11	206	2266	
VT6A (X6)						
TR12645	1		6	206	1236	
VT7A (X10)						
TR12645	1		10	206	2060	
VT8A (X11)						
TR12645	1		11	206	2266	
VT9A (X13)						
TR12645	1		13	49	637	
VT10A (X13)						
TR12645	1		13	48	624	
VT11A (X11)						
TR12645	1		11	270	2970	
VT12A (X6)						
TR12645	1		6	270	1620	
VT13A (X10)						
TR12645	1		10	270	2700	
VT14A (X11)						
TR12645	1		11	270	2970	

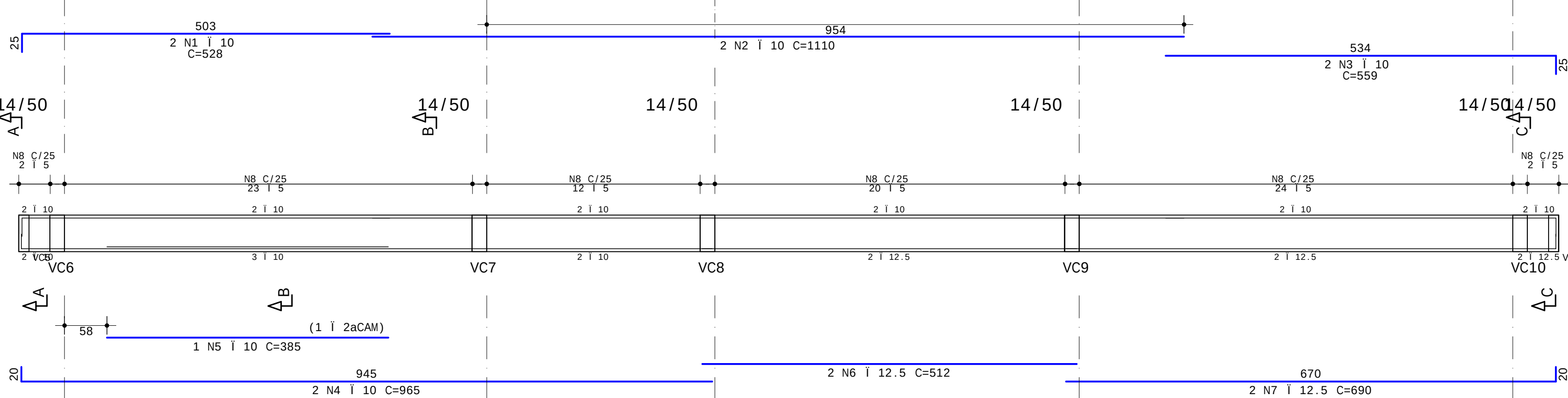
AÇO	BIT	COMPR	PESO
TR12645	5	282	251
60A	2	15	2
Peso Total	TR12645	=	251 kg
Peso Total	60A	=	2 kg



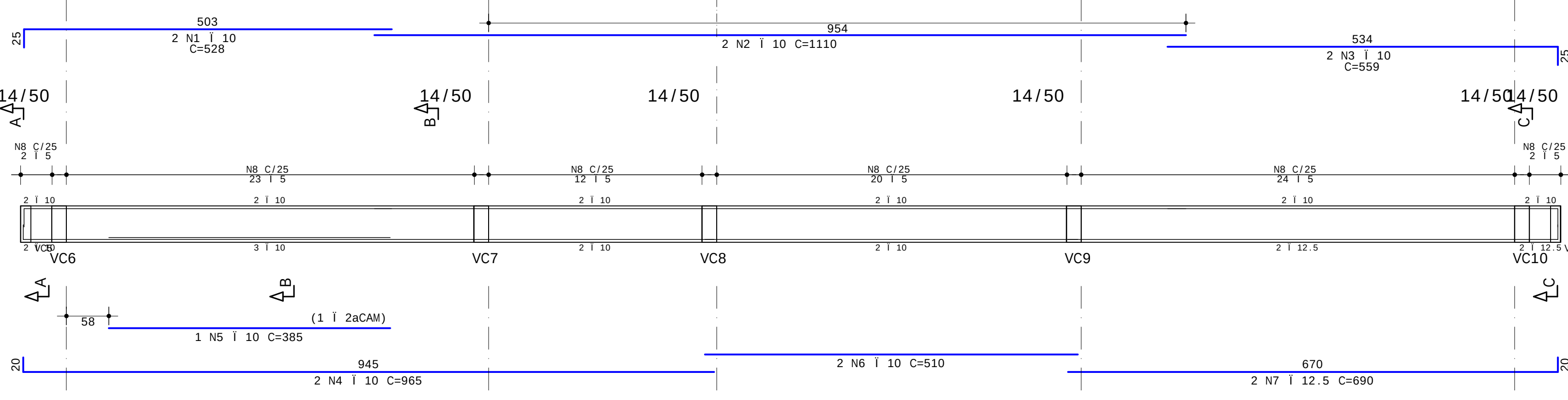
VC6



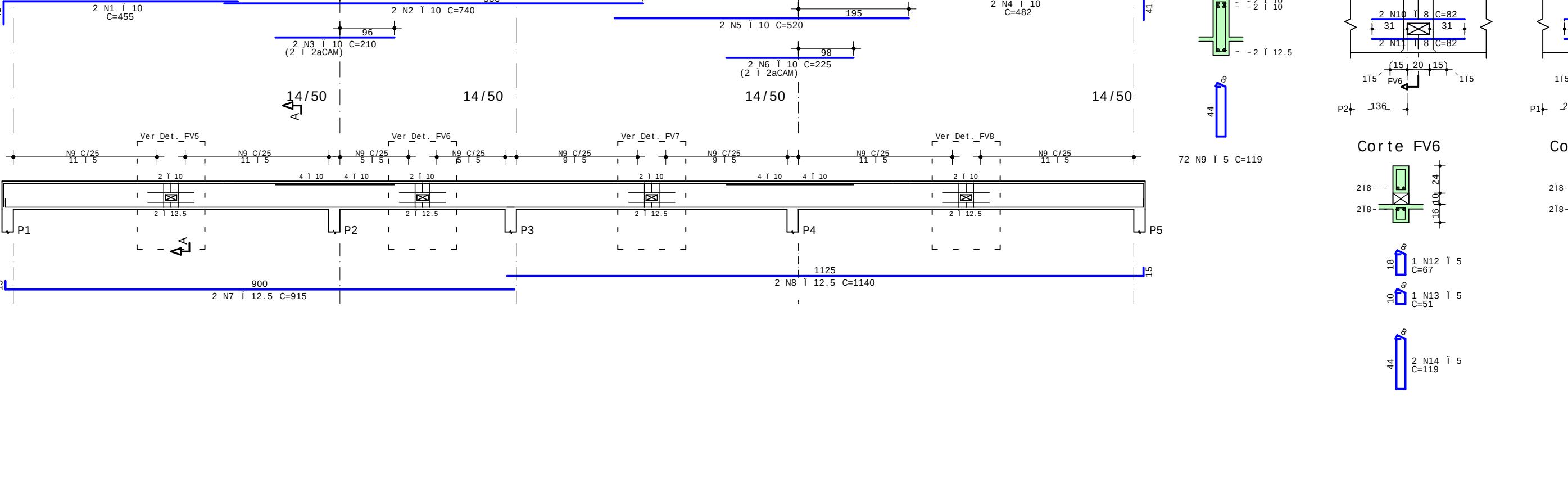
VC1



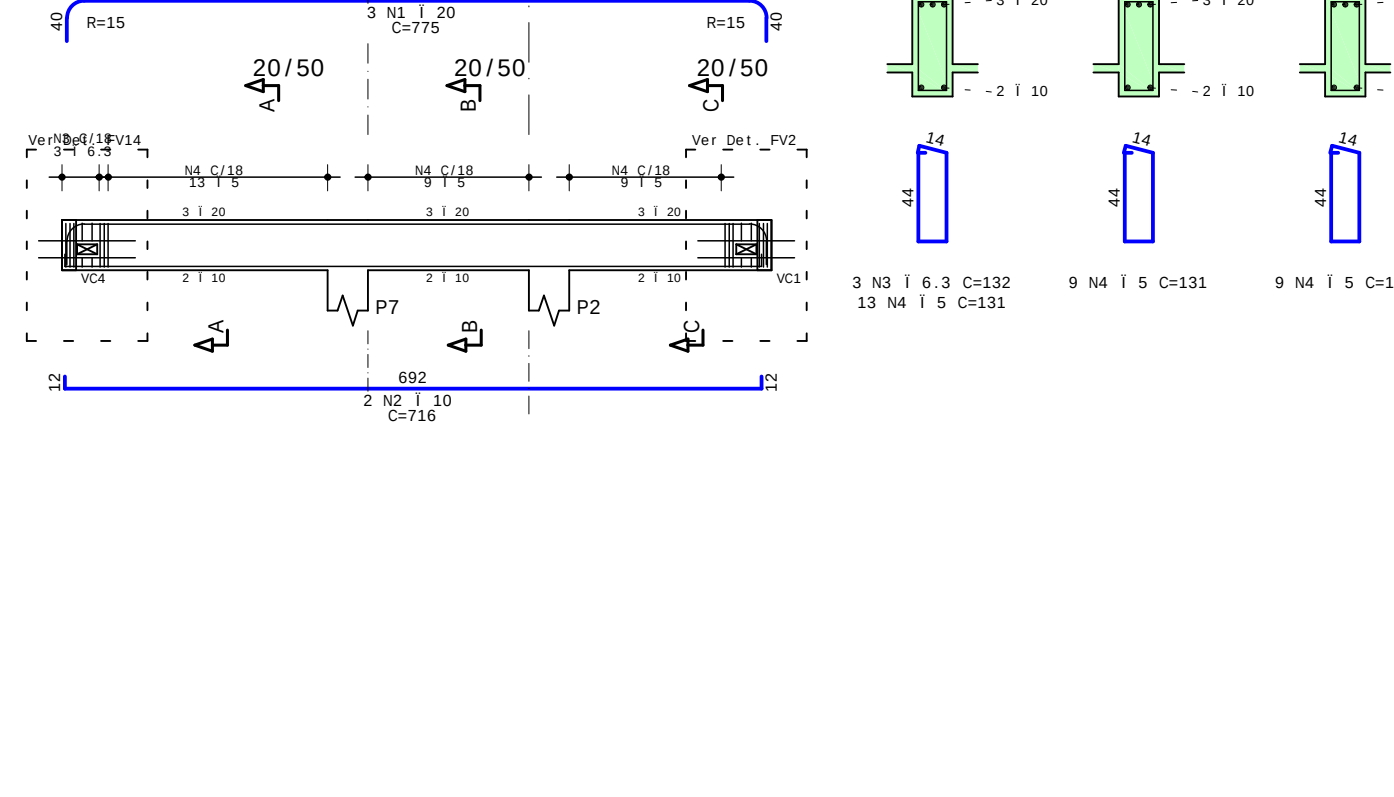
VC4



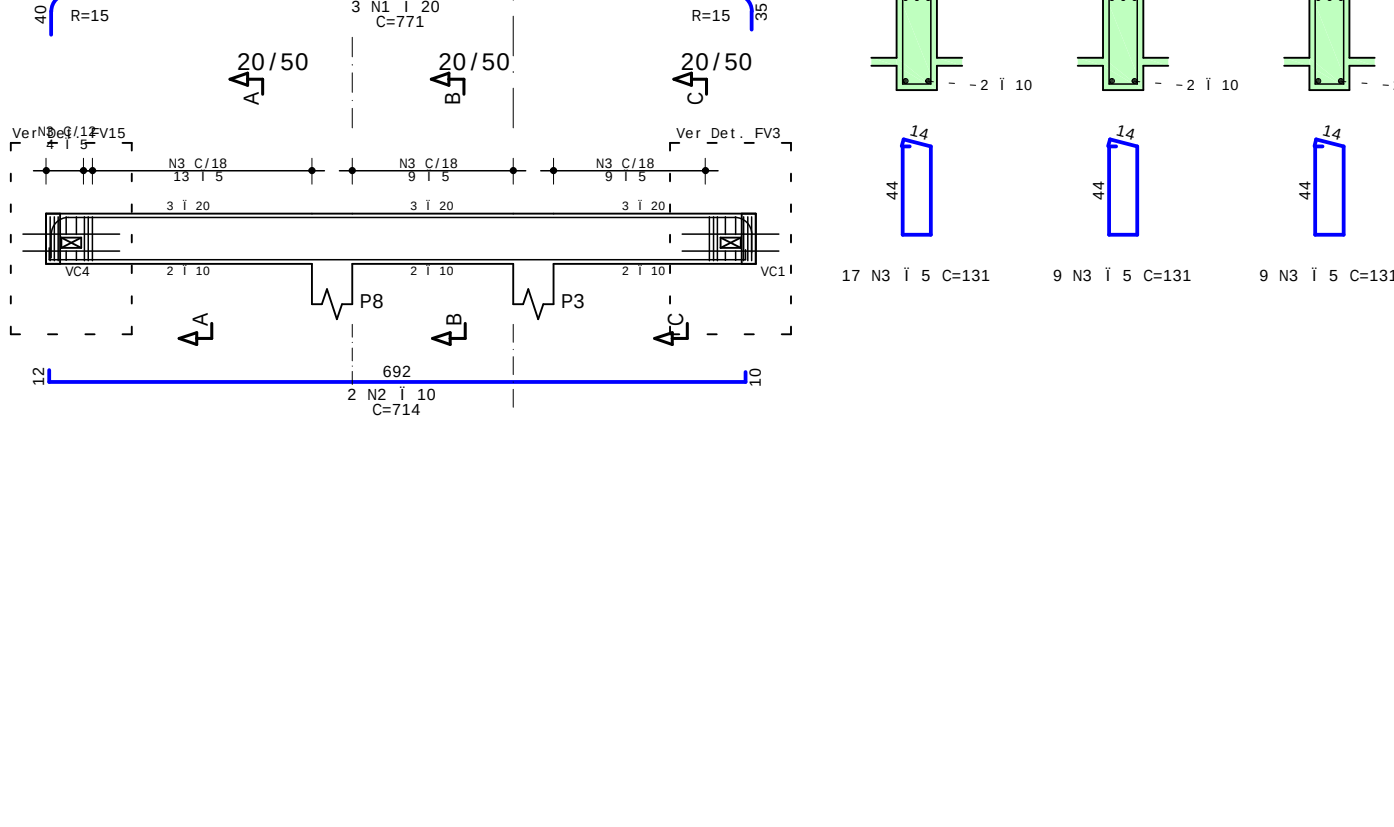
VC2



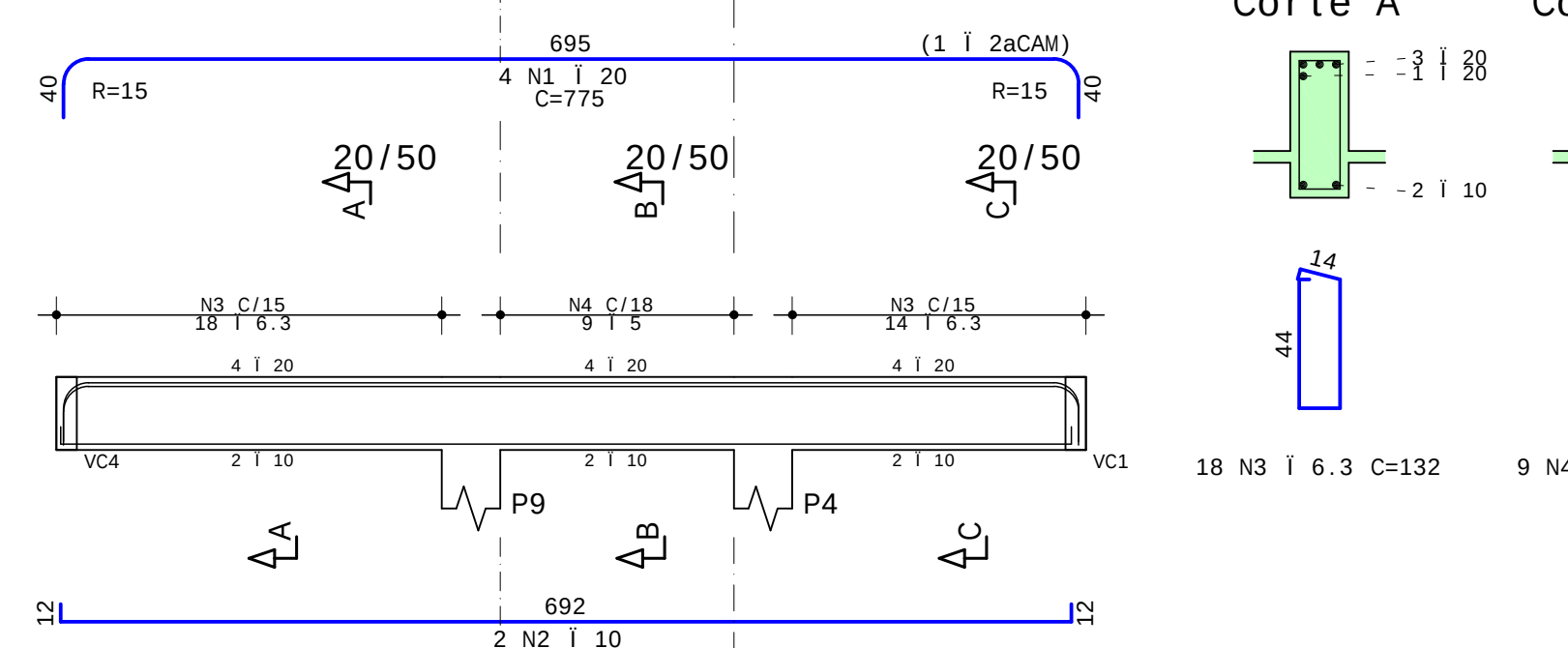
VC7



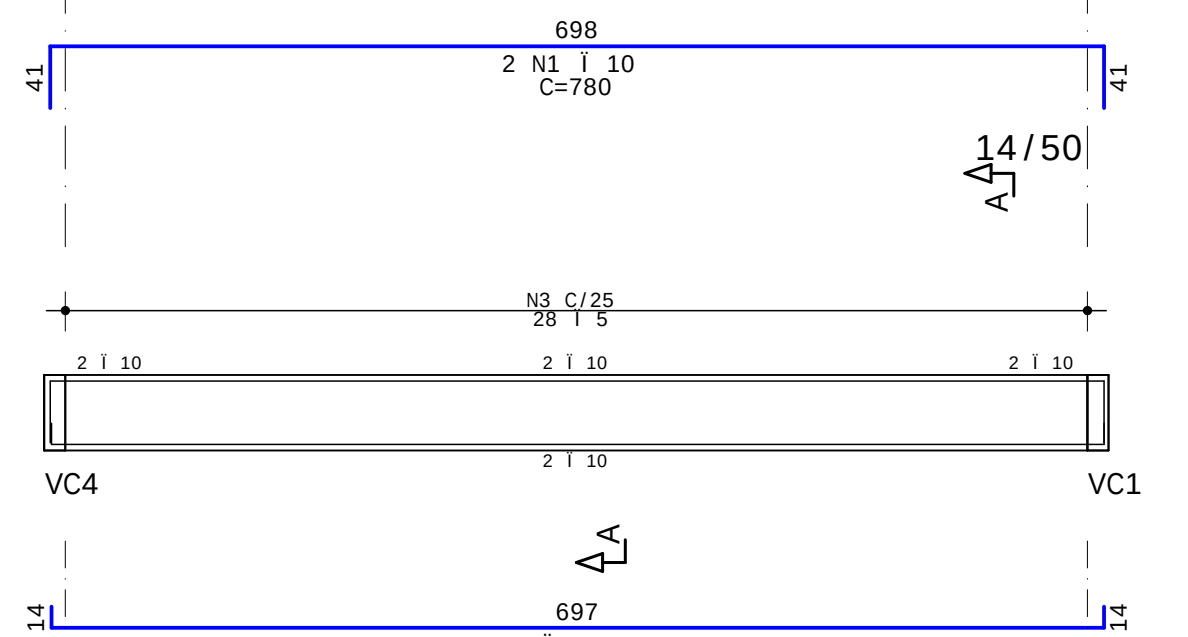
VC8



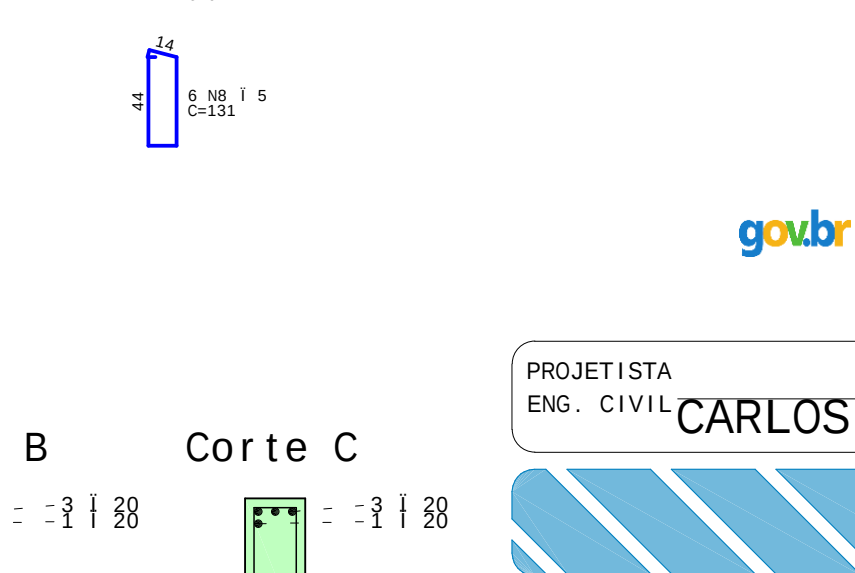
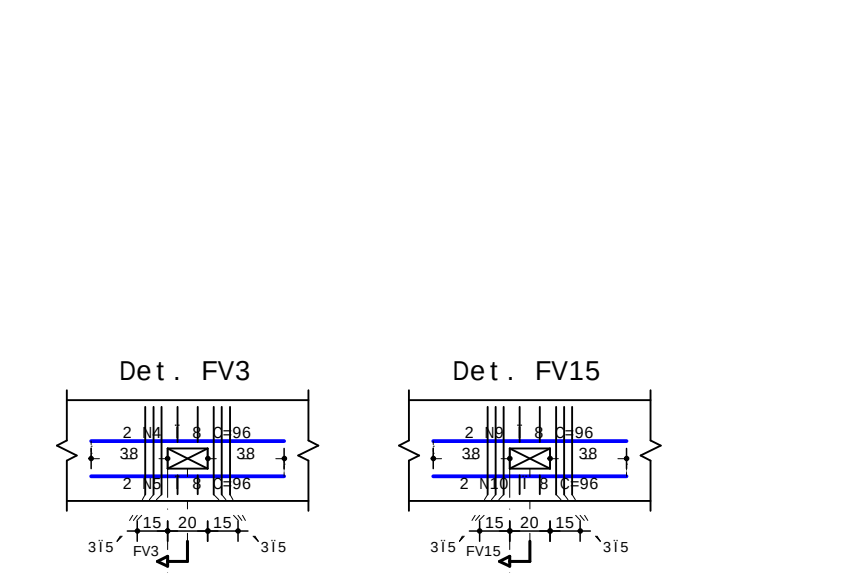
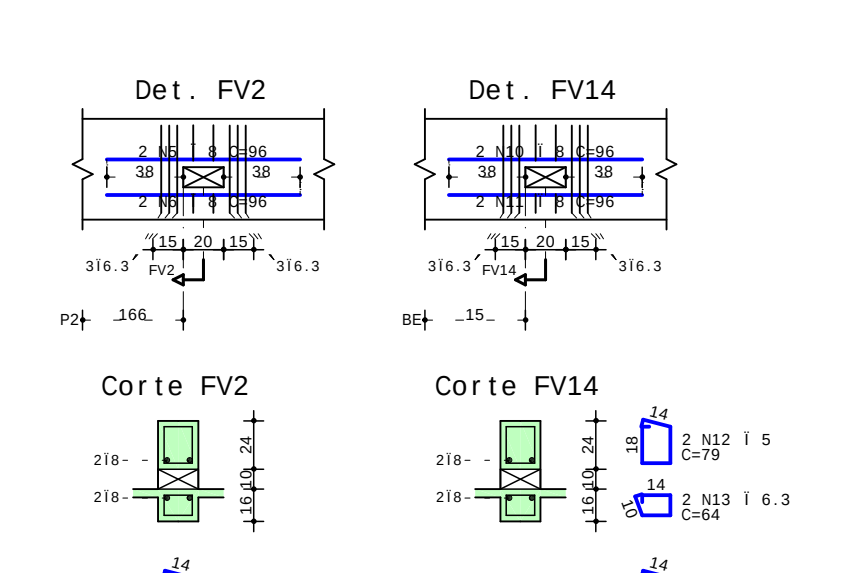
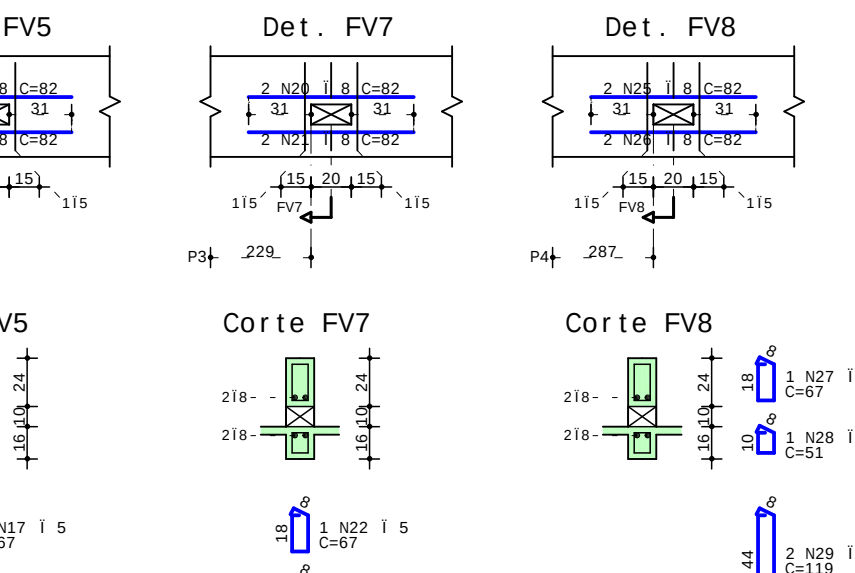
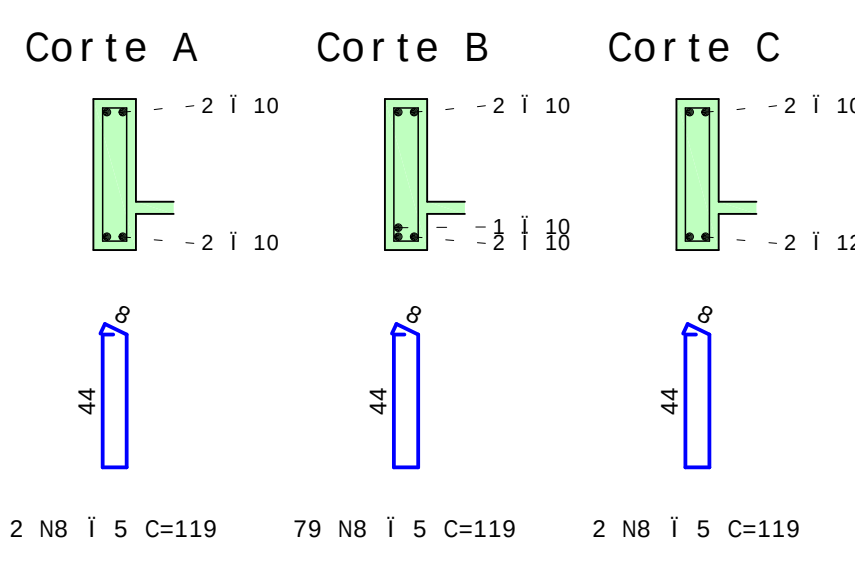
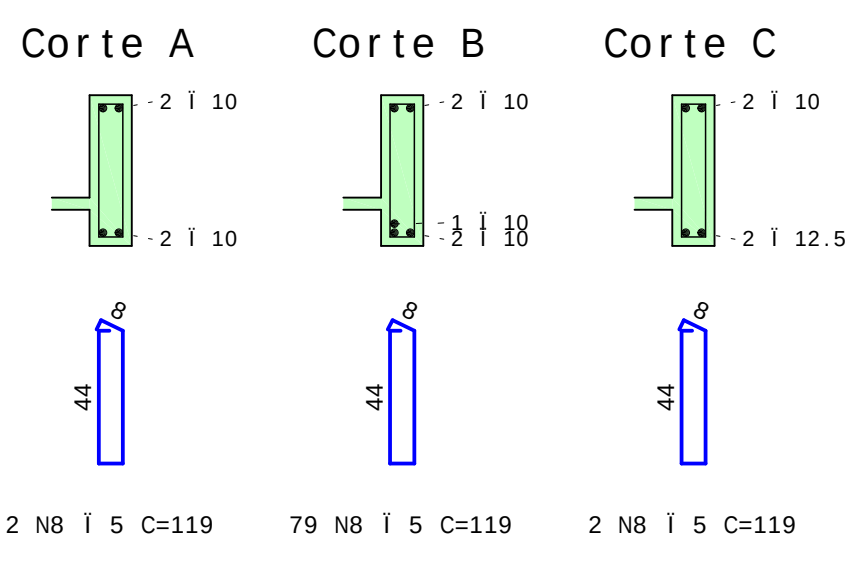
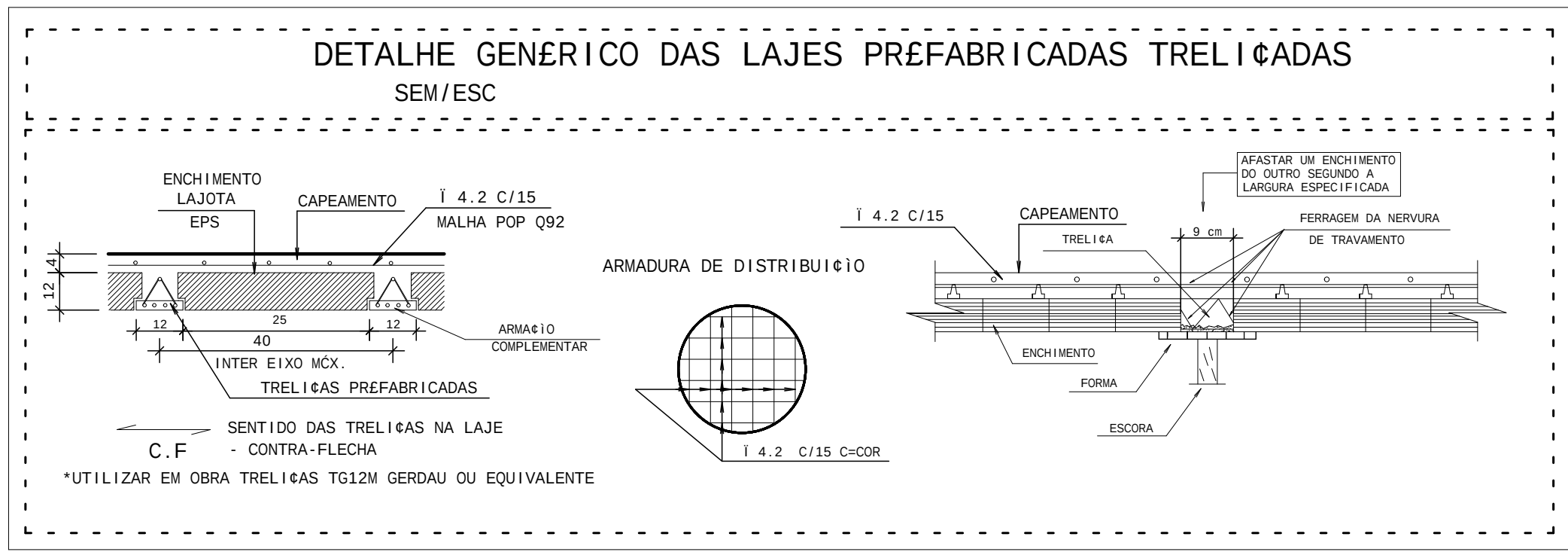
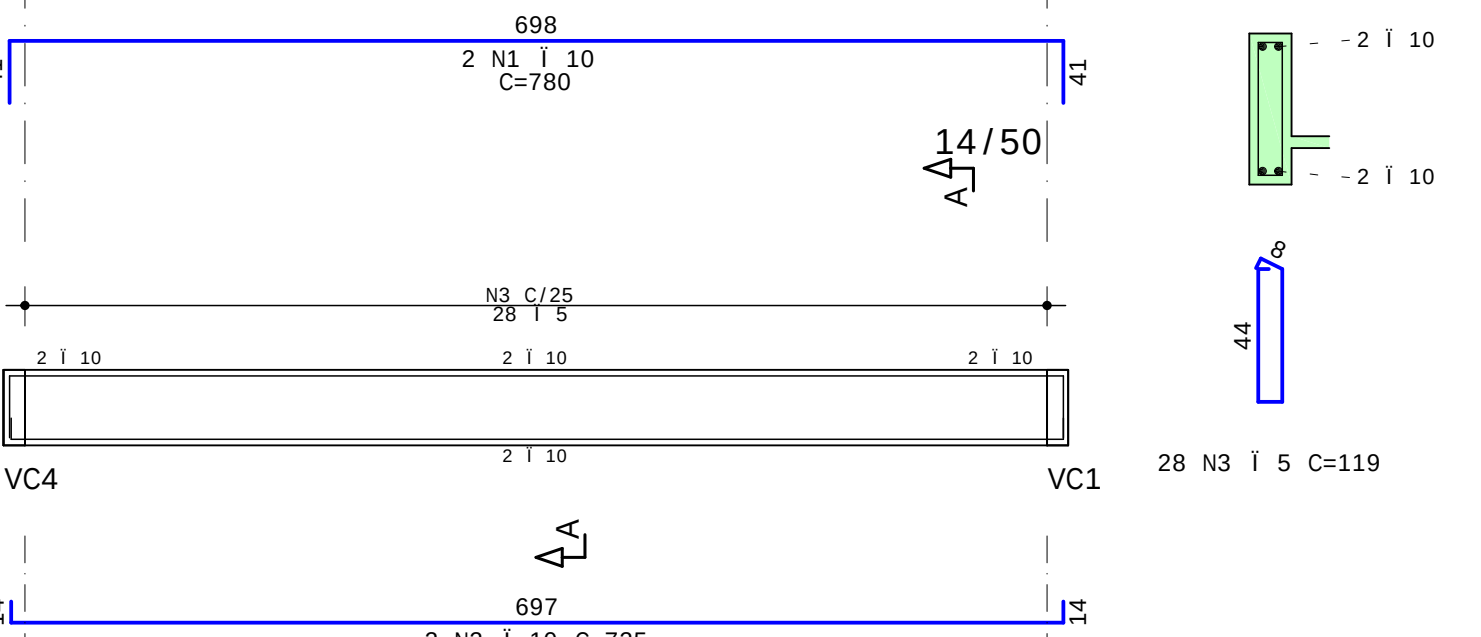
VC9



VC5



VC11



AÇO	POS	BIT	QUANT	COMPRIMENTO	UNID	TOTAL
VC1						
50A	1	10	2	528	1056	
50A	2	10	2	1110	2220	
50A	3	10	2	559	1118	
50A	4	10	2	965	1930	
50A	5	10	1	385	385	
50A	6	12.5	2	512	1024	
50A	7	12.5	2	690	1380	
60A	8	5	83	119	9877	
VC2						
50A	1	10	2	455	910	
50A	2	10	2	740	1480	
50A	3	10	2	210	420	
50A	4	10	2	482	964	
50A	5	10	2	520	1040	
50A	6	10	2	225	450	
50A	7	12.5	2	915	1830	
50A	8	12.5	2	1140	2280	
50A	9	5	72	119	8668	
50A	10	8	2	82	164	
50A	11	8	2	82	164	
60A	12	5	1	67	67	
60A	13	5	2	119	238	
60A	14	5	2	119	238	
50A	15	8	2	82	164	
50A	16	8	2	82	164	
60A	17	5	1	67	67	
60A	18	5	2	119	238	
60A	19	5	2	119	238	
50A	20	8	2	82	164	
60A	21	8	2	82	164	
60A	22	5	1	51	51	
60A	23	5	1	51	51	
60A	24	5	2	119	238	
50A	25	8	2	82	164	
50A	26	8	2	82	164	
60A	27	5	1	67	67	
60A	28	5	1	51	51	
60A	29	5	2	119	238	
VC3						
50A	1	10	2	455	910	
50A	2	10	2	745	1490	
50A	3	10	2	210	420	
50A	4	10	2	482	964	
50A	5	10	2	525	1050	
50A	6	12.5	2	915	1830	
50A	7	12.5	2	1160	2320	
50A	8	5	72	119	8668	
50A	9	8	2	82	164	
50A	10	8	2	82	164	
60A	11	5	1	67	67	
60A	12	5	2	119	238	
60A	13	5	2	119	238	
50A	14	8	2	82	164	
50A	15	8	2	82	164	
60A	16	5	1	67	67	
60A	17	5	2	119	238	
60A	18	5	2	119	238	
50A	19	8	2	82	164	
50A	20	8	2	82	164	
60A	21	5	1	51	51	
60A	22	5	1	51	51	
60A	23	5	2	119	238	
50A	24	8	2	82	164	
50A	25	8	2	82	164	
60A	26	5	1	67	67	
60A	27	5	1	51	51	
60A	28	5	2	119	238	
VC4						
50A	1	10	2	528	1056	
50A	2	10	2	1110	2220	
50A	3	10	2	559	1118	
50A	4	10	2	965	1930	
50A	5	10	1	385	385	
50A	6	12.5	2	512	1024	
50A	7	12.5	2	690	1380	
60A	8	5	83	119	9877	
VC5						
50A	1	10	2	780	1560	
50A	2	10	2	725	1450	
60A	3	5	28	119	3332	
VC6						
50A	1	10	3	766	2298	
50A	2	10	3	714	2142	
50A	3	5	34	131	4454	
50A	4	8	2	70	140	
50A	5	8	2	70	140	
60A	6	5	2	79	158	
60A	7	5	2	63	126	
60A	8	5	2	131	262	
60A	9	6.3	2	70	140	
60A	10	8	2	70	140	
60A	11	5	2	79	158	
60A	12	5	2	63	126	
60A	13	5	2	131	262	
VC7						
50A	1	20	3	775	2325	
50A	2	10	2	716	1432	
50A	3	6.3	3	132	396	
50A	4	5	31	131	4061	
50A	5	8	2	96	192	
50A	6	8	2	96	192	
60A	7	5	2	79	158	
50A	8	6.3	2	64	128	
50A	9	6.3	2	96	192	
50A	10	8	2	96	192	
50A	11	8	2	96	192	
50A	12	5	2	79	158	
50A	13	6.3	2	64	128	
50A	14	6.3	2	132	264	
VC8						
50A	1	20	3	771	2313	
50A	2	10	2	714	1428	
50A	3	5	35	131	4585	
50A	4	8	2	96	192	
50A	5	8	2	96	192	
50A	6	5	2	79	158	
50A	7	5	2	64	128	
60A	8	5	2	131	262	
50A	9	8	2	96	192	
50A	10	8	2	90	180	
60A	11	5	2	79	158	
60A	12	5	2	64	128	
60A	13	5	2	131	262	
VC9						
50A	1	20	4	775	3100	
50A	2	10	2	716	1432	
50A	3	6.3	32	132	4224	
60A	4	5	9	131	3179	
VC10						
50A	1	20	3	776	2328	
50A	2	10	2	714	1428	
60A	3	5	33	131	4323	
50A	4	8	2	96	192	
50A	5	8	2	70	140	
50A	6	5	2	79	158	
60A	7	5	2	63	126	
60A	8	5	2	131	262	
60A	9	8	2	70	140	
50A	10	8	2	70	140	
60A	11	5	2	79	158	
60A	12	5	2	63	126	
60A	13	5	2	131	262	
VC11						
50A	1	10	2	780	1560	
50A	2	10	2	725	1450	
60A	3	5	28	119	3332	

AÇO	BIT	COMPR	PESO
60A	5	15	110
50A	6.3	67	21
50A	8	53	21
50A	10	367	226
50A	12.5	120	116
50A	16	33	53
60A	20	101	248
Peso Total	60A	=	110 kg
Peso Total	50A	=	681 kg

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