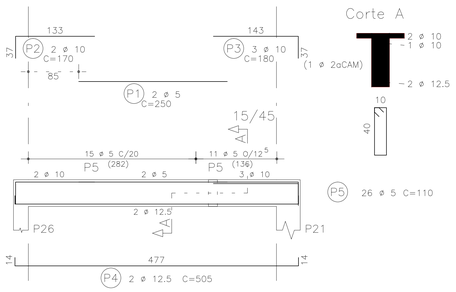
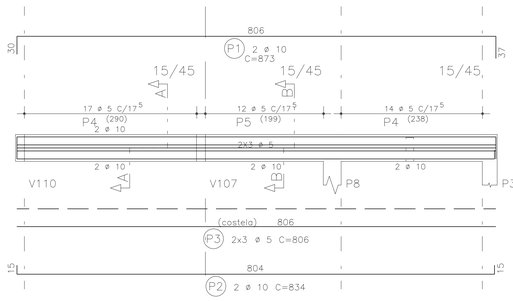
V120



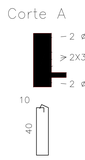
Corte A

P5 26 ø 5 C=110

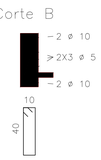
V121



Corte A

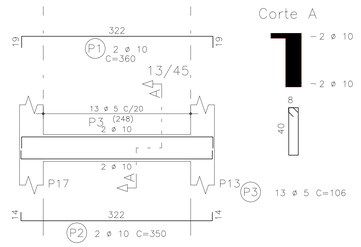


Corte B



P4 31 ø 5 C=120 P5 12 ø 5 C=110

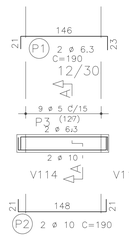
V122



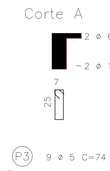
Corte A

P3 13 ø 5 C=106

V123

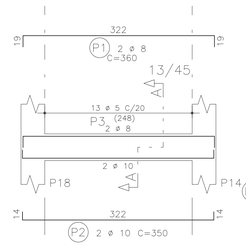


Corte A

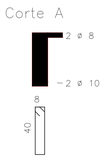


P3 9 ø 5 C=74

V124

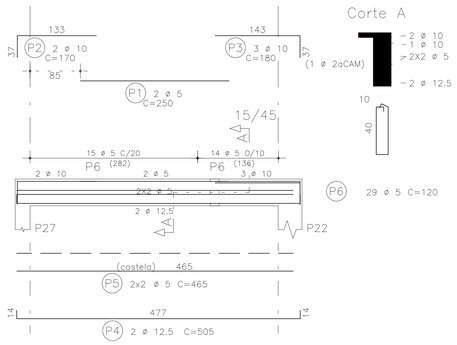


Corte A



P3 13 ø 5 C=106

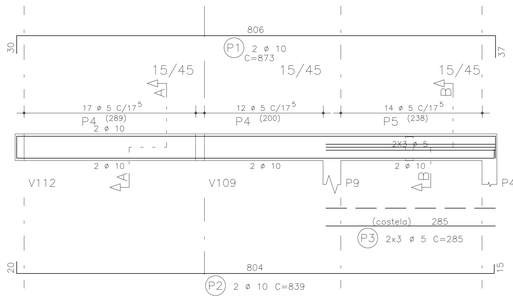
V125



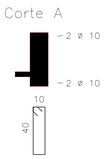
Corte A

P6 29 ø 5 C=120

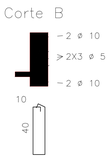
V126



Corte A

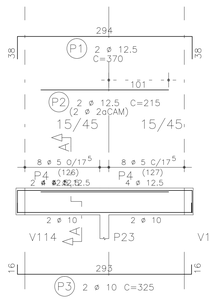


Corte B

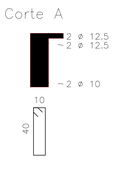


P4 29 ø 5 C=110 P5 14 ø 5 C=120

V127

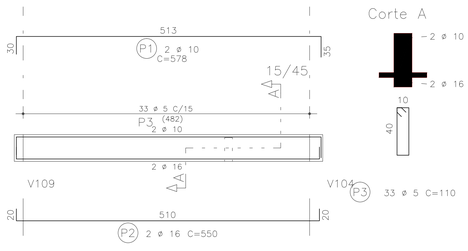


Corte A



P4 16 ø 5 C=110

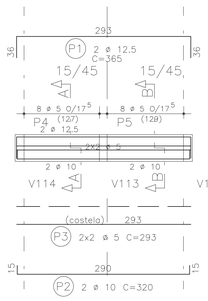
V128



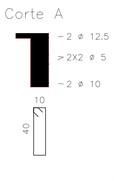
Corte A

P3 33 ø 5 C=110

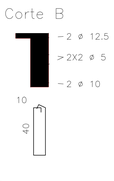
V129



Corte A

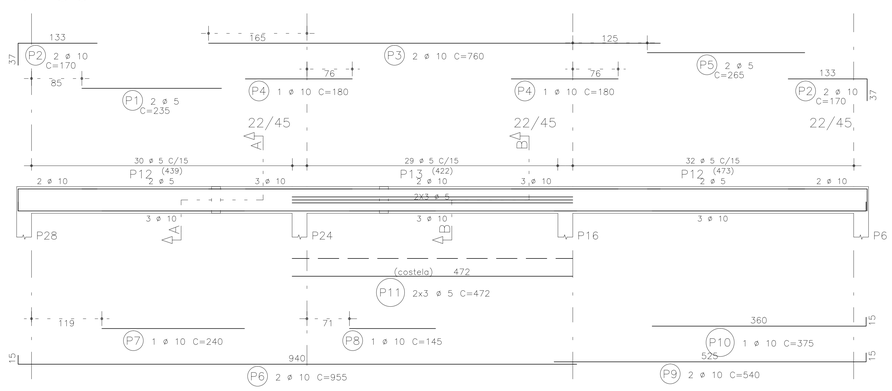


Corte B

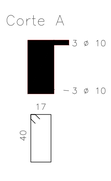


P4 8 ø 5 C=110 P5 8 ø 5 C=120

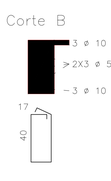
V130



Corte A



Corte B



P12 62 ø 5 C=124 P13 29 ø 5 C=141

AÇO	POS	BIT (mm)	QUANT	COMPRIMENTO UNIT (cm)	COMPRIMENTO TOTAL (cm)
V120					
60B	1	5	2	250	500
50A	2	10	2	170	340
50A	3	10	3	180	540
50A	4	12.5	2	505	1010
60B	5	5	26	110	2860
V121					
50A	1	10	2	873	1746
50A	2	10	2	834	1668
60B	3	5	6	806	4836
60B	4	5	31	120	3720
60B	5	5	12	110	1320
V122					
50A	1	10	2	360	720
50A	2	10	2	350	700
60B	3	5	13	106	1378
V123					
50A	1	6.3	2	190	380
50A	2	10	2	190	380
60B	3	5	9	74	666
V124					
50A	1	8	2	360	720
50A	2	10	2	350	700
60B	3	5	13	106	1378
V125					
60B	1	5	2	250	500
50A	2	10	2	170	340
50A	3	10	3	180	540
50A	4	12.5	2	505	1010
60B	5	5	4	465	1860
60B	6	5	29	120	3480
V126					
50A	1	10	2	873	1746
50A	2	10	2	839	1678
60B	3	5	6	285	1710
60B	4	5	29	110	3190
60B	5	5	14	120	1680
V127					
50A	1	12.5	2	370	740
50A	2	12.5	2	215	430
50A	3	10	2	325	650
60B	4	5	16	110	1760
V128					
50A	1	10	2	578	1156
50A	2	16	2	550	1100
60B	3	5	33	110	3630
V129					
50A	1	12.5	2	365	730
50A	2	10	2	320	640
60B	3	5	4	293	1172
60B	4	5	8	110	880
60B	5	5	8	120	960
V130					
60B	1	5	2	235	470
50A	2	10	4	170	680
50A	3	10	2	760	1520
50A	4	10	2	180	360
60B	5	5	2	265	530
50A	6	10	2	955	1910
50A	7	10	1	240	240
50A	8	10	1	145	145
50A	9	10	2	540	1080
50A	10	10	1	375	375
60B	11	5	6	472	2832
60B	12	5	62	124	7688
60B	13	5	29	141	4089

RESUMO AÇO CA 50-60			
AÇO	BIT (mm)	COMPR (m)	PESO (kg)
60B	5	531	85
50A	6.3	4	1
50A	8	7	3
50A	10	199	125
50A	12.5	39	39
50A	16	11	18
Peso Total	60B =		85 kg
Peso Total	50A =		186 kg

OBRA N.º 0001

CLIENTE: UNIVERSIDADE FEDERAL DE ALAGOAS

OBRA: RESIDENCIA UNIVERSITARIA

TÍTULO: VIGAS DA COBERTA

DES. N.º

REV. N.º 00

DATA	ESCALA	FCK	DESENHO	VERIF.	ENG.º
01/02/2010	1:50	25 MPa	RAMÓN LÚCIO		RAMÓN LÚCIO