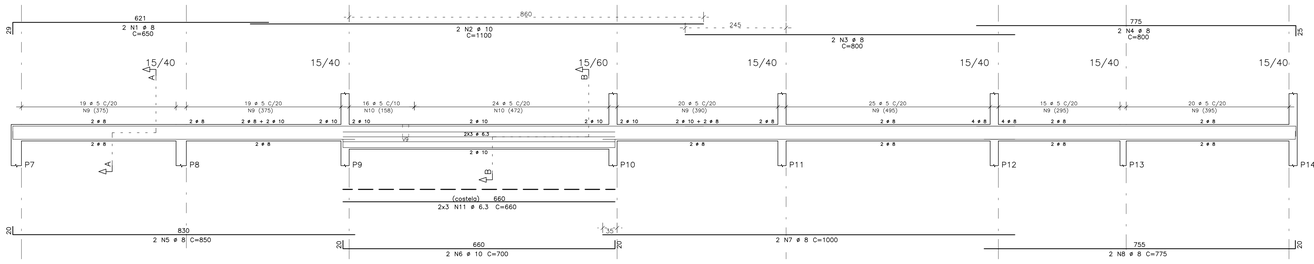
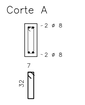
V1

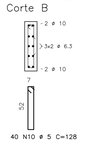


Corte A



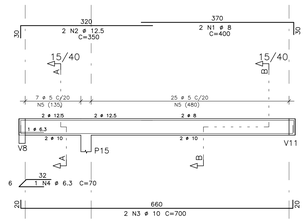
118 N9 ø 5 C=88

Corte B

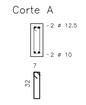


40 N10 ø 5 C=128

V2



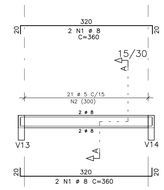
Corte A



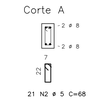
32 N5 ø 5 C=88

Corte B

V3

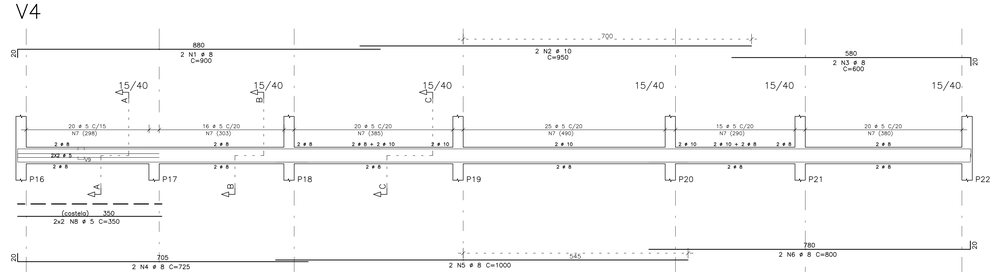


Corte A

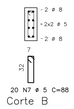


21 N2 ø 5 C=68

V4

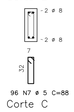


Corte A



20 N7 ø 5 C=88

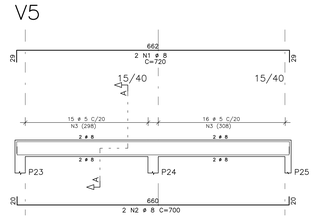
Corte B



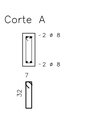
96 N7 ø 5 C=88

Corte C

V5

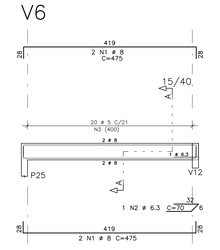


Corte A

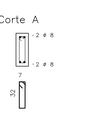


31 N3 ø 5 C=88

V6

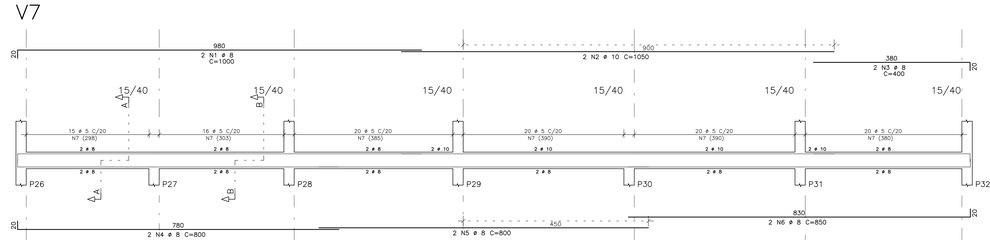


Corte A

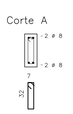


20 N3 ø 5 C=88

V7



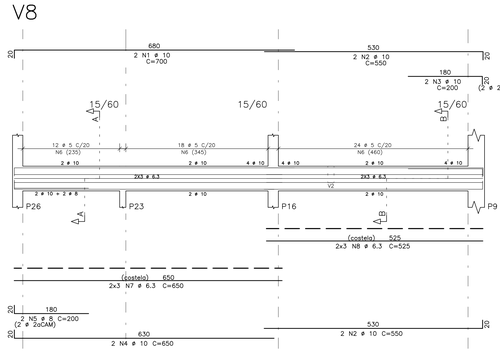
Corte A



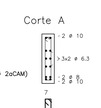
111 N7 ø 5 C=88

Corte B

V8

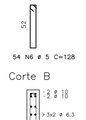


Corte A

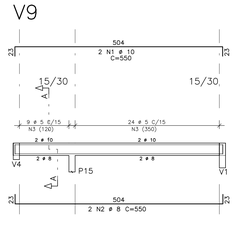


54 N6 ø 5 C=128

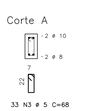
Corte B



V9

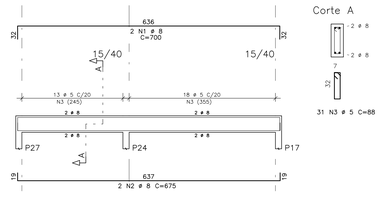


Corte A

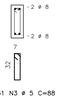


33 N3 ø 5 C=68

V10

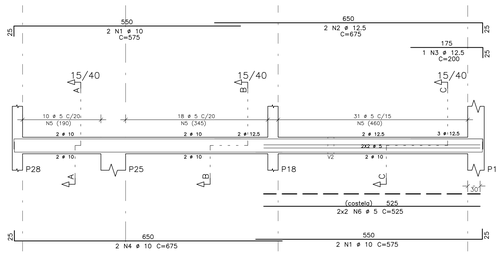


Corte A

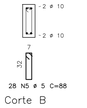


31 N3 ø 5 C=88

V11

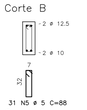


Corte A



28 N5 ø 5 C=88

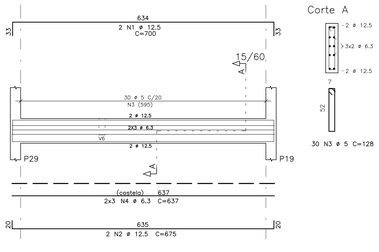
Corte B



31 N5 ø 5 C=88

Corte C

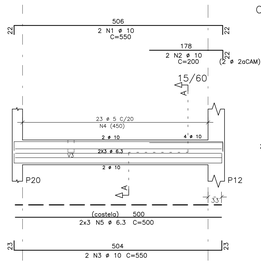
V12



Corte A

30 N3 ø 5 C=128

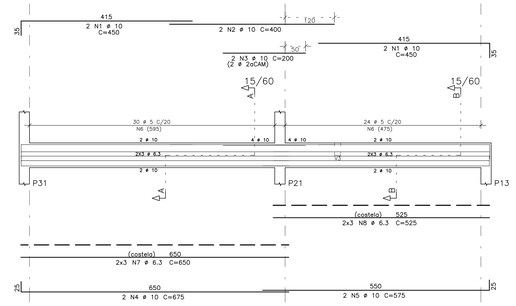
V13



Corte A

23 N4 ø 5 C=128

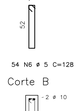
V14



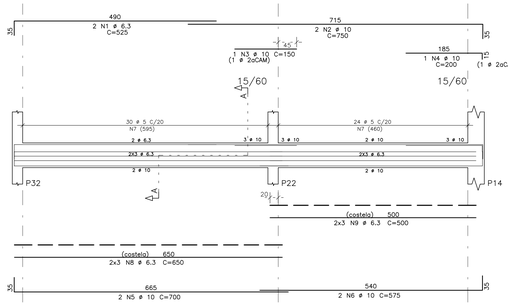
Corte A

54 N6 ø 5 C=128

Corte B



V15



Corte A

54 N7 ø 5 C=128

AÇO	POS	BIT (mm)	QUANT	COMPRIMENTO UNIT (cm)	COMPRIMENTO TOTAL (cm)
V1					
50	1	8	2	650	1300
50	2	10	2	1100	2200
50	3	8	2	800	1600
50	4	8	2	800	1600
50	5	8	2	850	1700
50	6	10	2	700	1400
50	7	8	2	1000	2000
50	8	8	2	775	1550
60	9	5	118	88	10384
60	10	6.3	40	128	5120
50	11	6.3	6	660	3960
V2					
50	1	8	2	400	800
50	2	12.5	2	350	700
50	3	10	2	700	1400
50	4	6.3	1	70	70
60	5	5	32	88	2816
V3					
50	1	8	4	360	1440
60	2	5	21	68	1428
V4					
50	1	8	2	900	1800
50	2	10	2	950	1900
50	3	8	2	600	1200
50	4	8	2	725	1450
50	5	8	2	1000	2000
50	6	8	2	800	1600
60	7	5	116	88	10208
60	8	5	4	350	1400
V5					
50	1	8	2	720	1440
50	2	8	2	700	1400
60	3	5	31	88	2728
V6					
50	1	8	4	475	1900
50	2	6.3	1	70	70
60	3	5	20	88	1760
V7					
50	1	8	2	1000	2000
50	2	10	2	1050	2100
50	3	8	2	400	800
50	4	8	2	800	1600
50	5	8	2	800	1600
50	6	8	2	850	1700
60	7	5	111	88	9768
V8					
50	1	10	2	700	1400
50	2	10	4	550	2200
50	3	10	2	200	400
50	4	10	2	650	1300
50	5	8	2	200	400
60	6	5	54	128	6912
50	7	6.3	6	650	3900
50	8	6.3	6	525	3150
V9					
50	1	10	2	550	1100
50	2	8	2	550	1100
60	3	5	33	68	2244
V10					
50	1	8	2	700	1400
50	2	8	2	675	1350
60	3	5	31	88	2728
V11					
50	1	10	4	575	2300
50	2	12.5	2	675	1350
50	3	12.5	1	200	200
50	4	10	2	675	1350
60	5	5	59	88	5192
60	6	5	4	525	2100
V12					
50	1	12.5	2	700	1400
50	2	12.5	2	675	1350
60	3	5	30	128	3840
50	4	6.3	6	637	3822
V13					
50	1	10	2	550	1100
50	2	10	2	200	400
50	3	10	2	550	1100
60	4	5	23	128	2944
60	5	6.3	6	500	3000
V14					
50	1	10	4	450	1800
50	2	10	2	400	800
50	3	10	2	200	400
50	4	10	2	675	1350
50	5	10	2	575	1150
50	6	5	54	128	6912
50	7	6.3	6	650	3900
50	8	6.3	6	525	3150
V15					
50	1	6.3	2	525	1050
50	2	10	2	750	1500
50	3	10	1	150	150
50	4	10	2	200	400
50	5	10	2	700	1400
50	6	10	2	575	1150
60	7	5	54	128	6912
50	8	6.3	6	650	3900
50	9	6.3	6	500	3000

RESUMO AÇO CA 50-60			
AÇO	BIT (mm)	COMPR (m)	PESO (kg)
60	5	854	137
50	6.3	330	82
50	8	367	147
50	10	316	199
50	12.5	50	50
Peso Total	60 =		137 kg
Peso Total	50 =		478 kg

REVISÃO	RESPONSAVEL	ASSUNTO	DATA
02	–	–	–
01	–	–	–
00	JM	EMISSÃO INICIAL	11/02/2011

FNDE Fundo Nacional de Desenvolvimento da Educação

Minist@rio da Educa-«o

INSTITUTO FEDERAL DE EDUCAÇÃO, CIÊNCIA E TECNOLOGIA ALAGOAS

PRONATEC - PROJETO EXECUTIVO PADRe O

ENDEREÇO: RESIDENCIAL HELIO JATOBÇ III

MUNICÍPIO - UF: SeO MIGUEL DOS CAMPOS - AL

PROPRIETÁRIO: INSTITUTO FEDERAL DE ALAGOAS

AUTORES DO PROJETO: -

RESPONSÁVEL TECNICO:

RESP. TECNICO — CREA

CREA

RA

PROJETO EXECUTIVO

ESTRUTURA DE CONCRETO ARMADO — PROJETO 04.01

COORDENAÇÃO GESTÃO - Coordenação Geral de Infra-estrutura/ FNDE

DESCRIÇÃO: VIVÊNCIA / RESTAURANTE

ARM. VIGAS CINTAS

–

EC

ÁREA DO TERRENO: 5.071 ha

ÁREA CONSTRUÍDA: 1.577,39m2

REVISÃO: –

ESCALA: INDICADA

PRANCHA: 33/61

DESENHO: AOM / SCS / JMC / TMJ

DATA EMISSÃO: SETEMBRO/ 2011

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