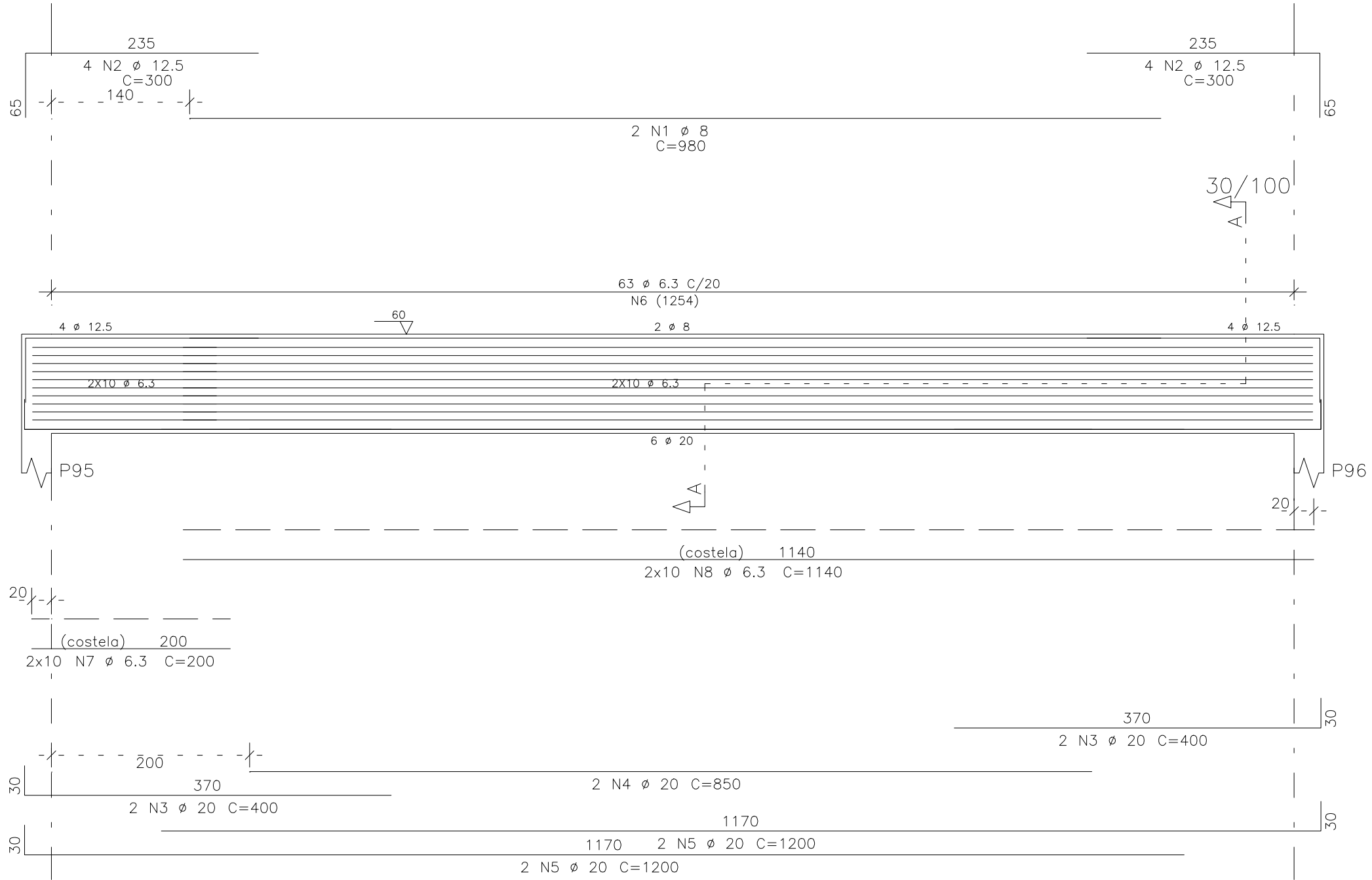
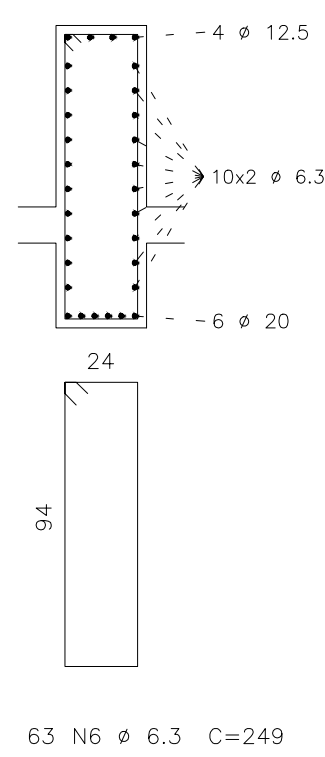


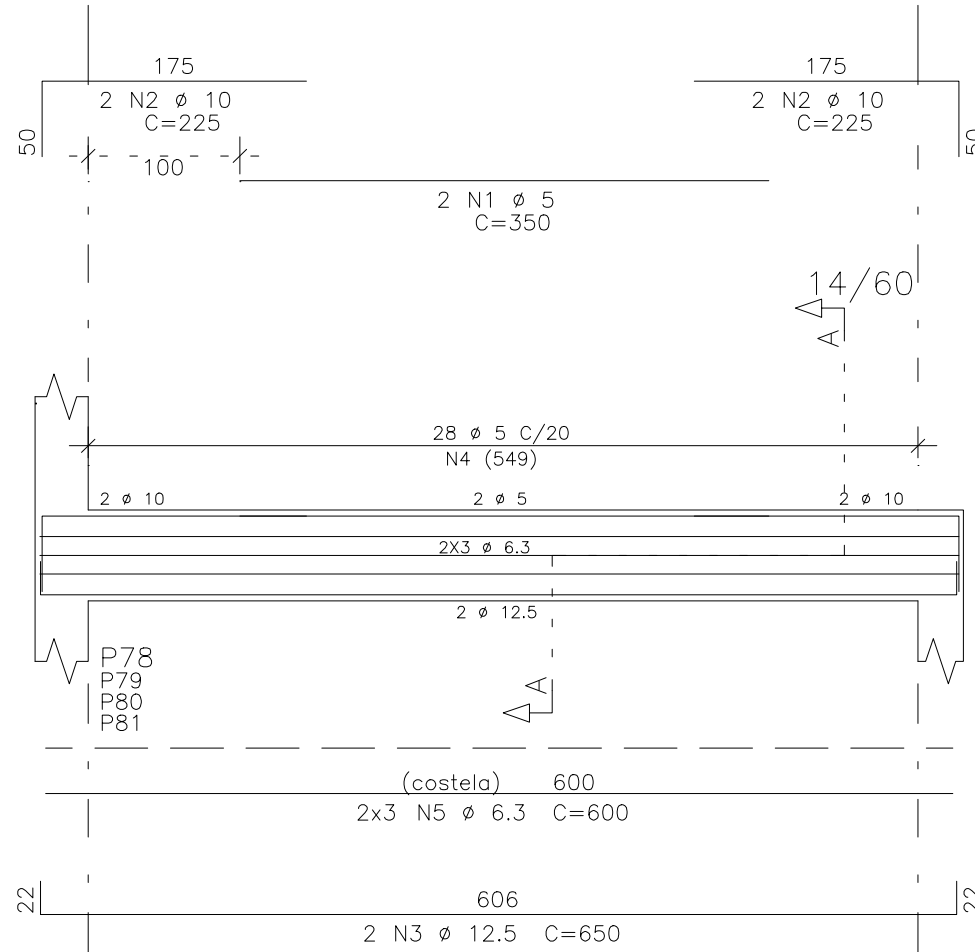
V6



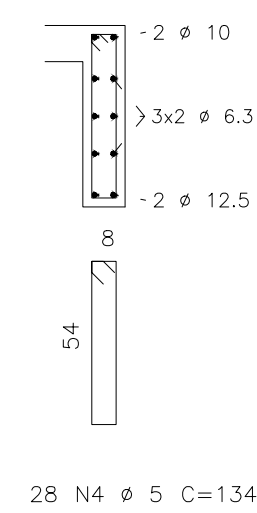
Corte A



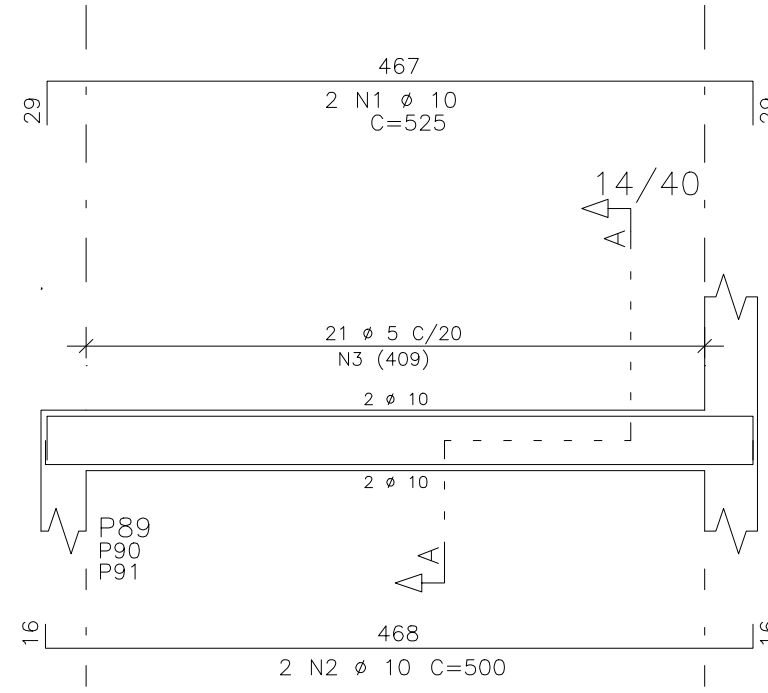
V11=V16=V18=V24



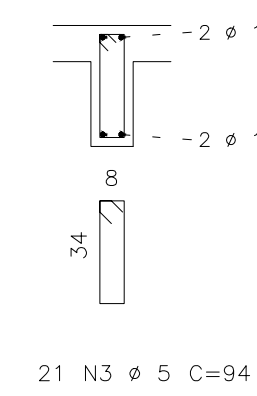
Corte A



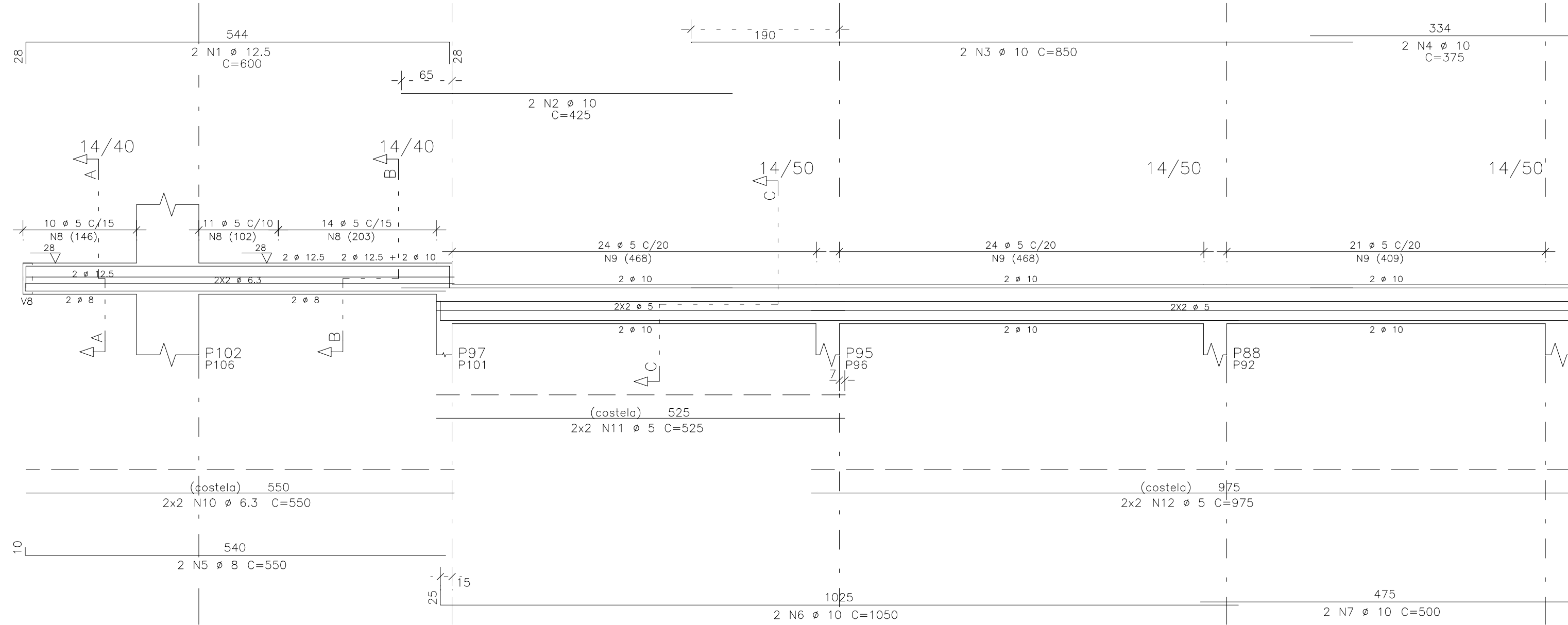
V14=V19=V22



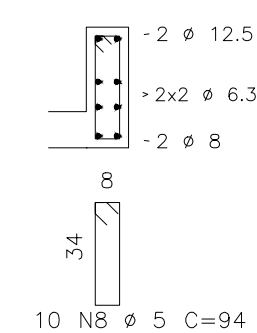
Corte A



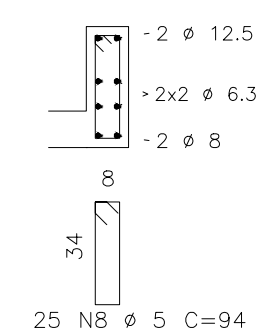
V12=V23



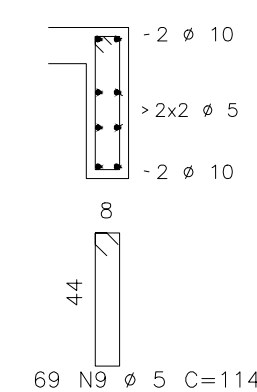
Corte A



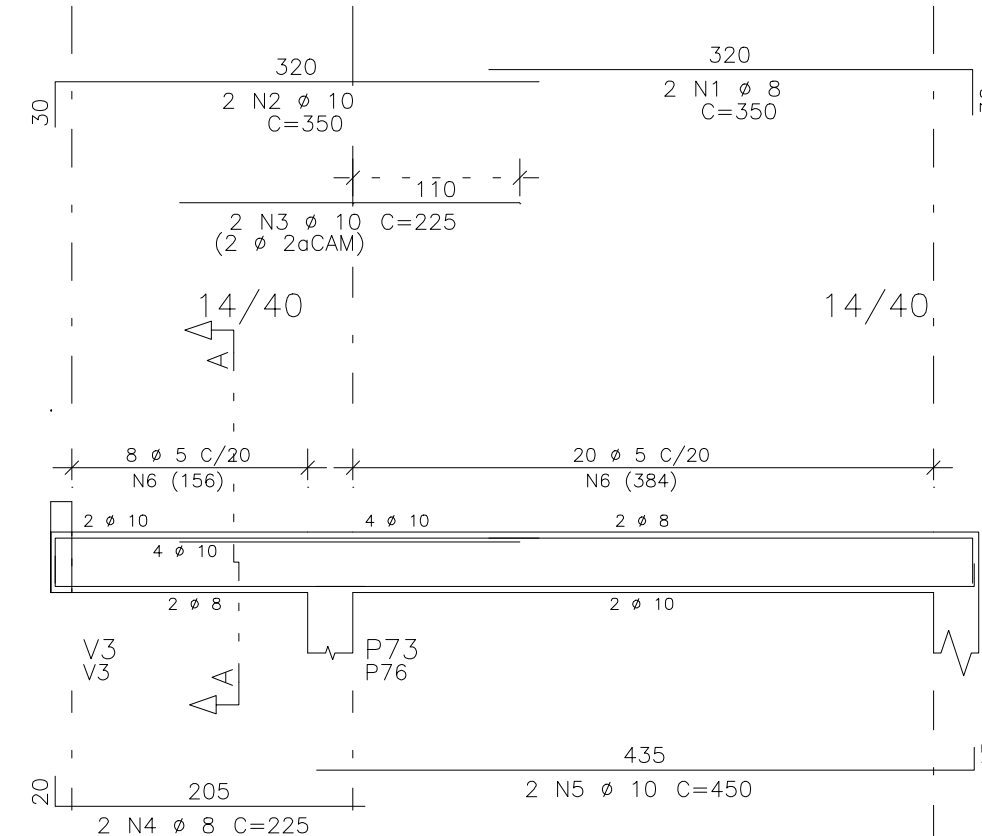
Corte B



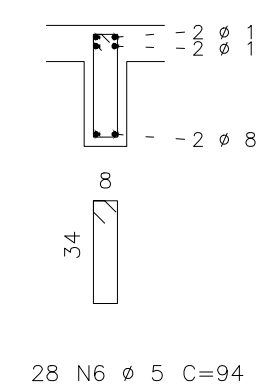
Corte C



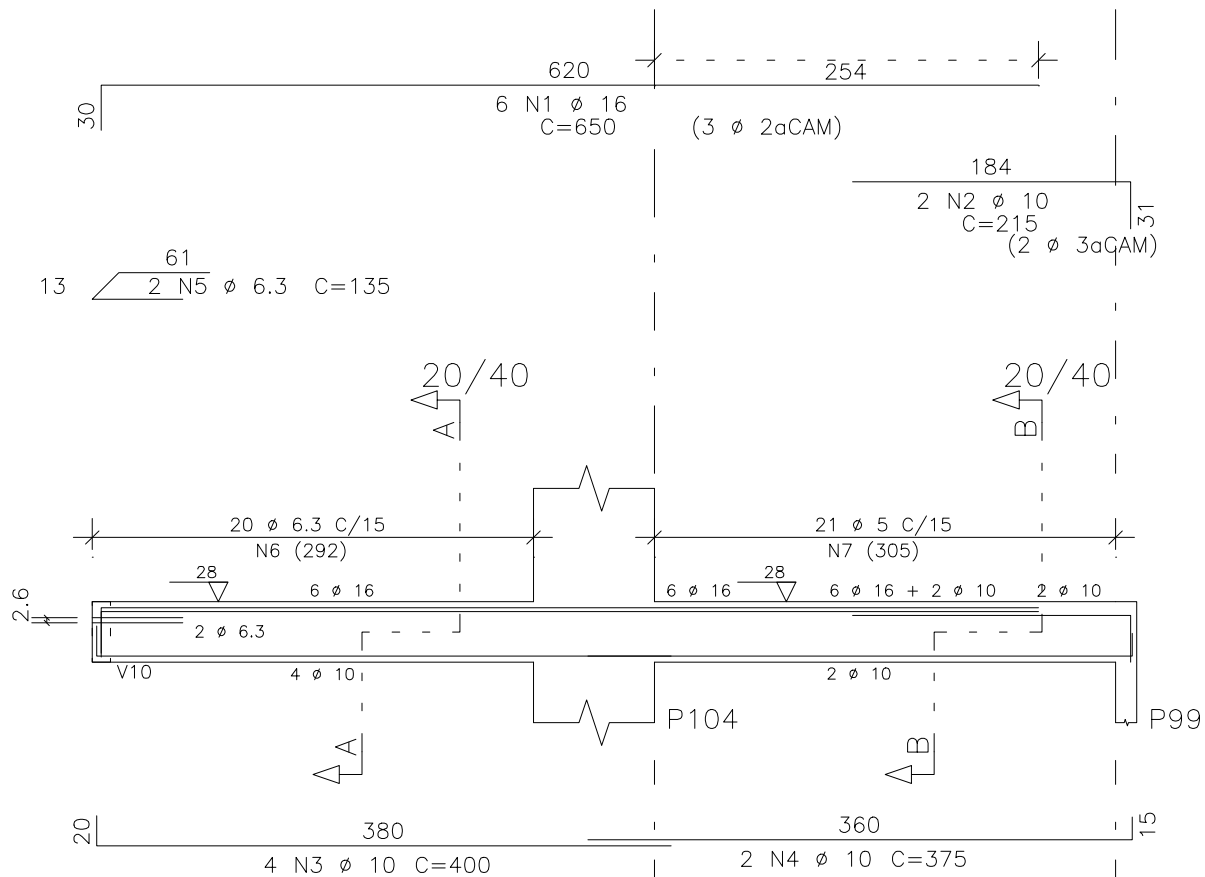
V13=V21



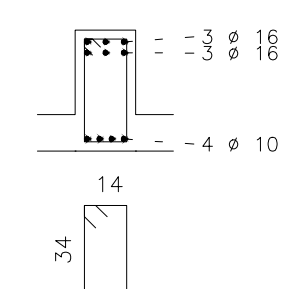
Corte A



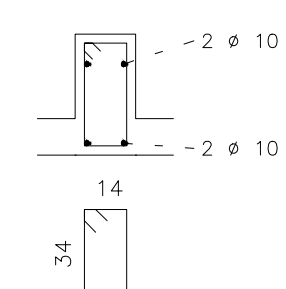
V17



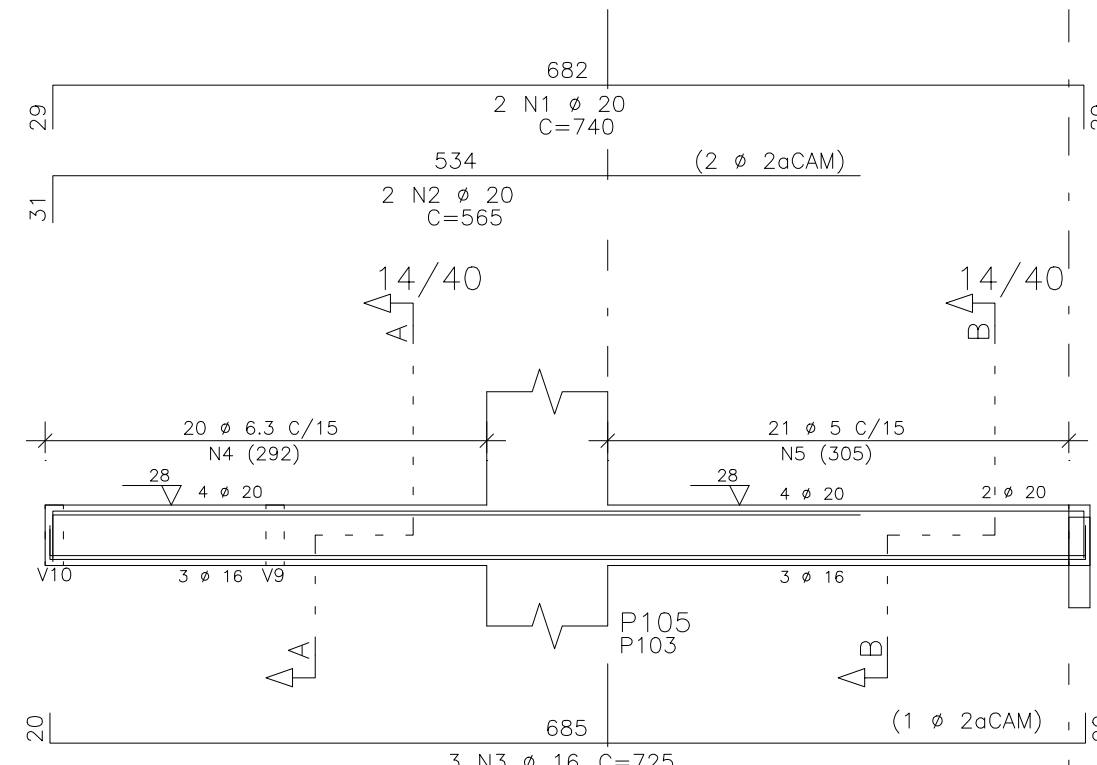
Corte A



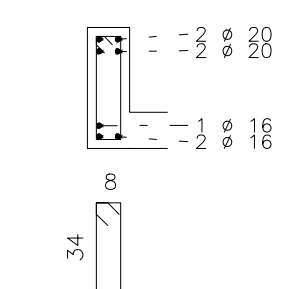
Corte B



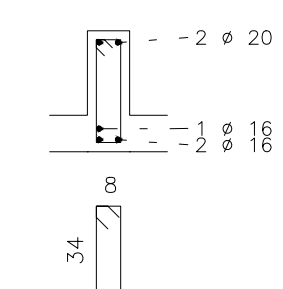
V20=V15



Corte A



Corte B



	AÇO	POS	BIT (mm)	QUANT	COMPRIMENTO	
					UNIT (cm)	TOTAL (cm)
V6	50	1	8	2	980	1960
	50	2	12,5	8	300	2400
	50	3	20	4	400	1600
	50	4	20	2	850	1700
	50	5	20	4	1200	4800
	50	6	6,3	63	249	15687
	50	7	6,3	20	200	4000
	50	8	6,3	20	1140	22800
V11=V16=V18=V24 (X4)						
V11	60	1	5	8	350	2800
	50	2	10	16	225	3600
	50	3	12,5	8	650	5200
	60	4	5	112	134	15008
	50	5	6,3	24	600	14400
V12=V23 (X2)						
V12	50	1	12,5	4	600	2400
	50	2	10	4	425	1700
	50	3	10	4	850	3400
	50	4	10	4	375	1500
	50	5	8	4	550	2200
	50	6	10	4	1050	4200
	50	7	10	4	500	2000
	60	8	5	70	94	6580
	60	9	5	138	114	15732
	50	10	6,3	8	550	4400
	60	11	5	8	525	4200
	60	12	5	8	975	7800
V13=V21 (X2)						
V13	50	1	8	4	350	1400
	50	2	10	4	350	1400
	50	3	10	4	225	900
	50	4	8	4	225	900
	50	5	10	4	450	1800
	60	6	5	56	94	5264
V14=V19=V22 (X3)						
V14	50	1	10	6	525	3150
	50	2	10	6	500	3000
	60	3	5	63	94	5922
V20=V15 (X2)						
V20	50	1	20	4	740	2960
	50	2	20	4	565	2260
	50	3	16	6	725	4350
	50	4	6,3	40	97	3880
	60	5	5	42	94	3948
V17	50	1	16	6	650	3900
	50	2	10	2	215	430
	50	3	10	4	400	1600
	50	4	10	2	375	750
	50	5	6,3	2	135	270
	50	6	6,3	20	109	2180
	60	7	5	21	106	2226

RESUMO AÇO CA 50-60				
AÇO	BIT (mm)	COMPR (m)	PESO (kg)	
60	5	695	111	
50	6.3	676	169	
50	8	65	26	
50	10	294	185	
50	12.5	100	100	
50	16	83	132	
50	20	133	333	
Peso Total		60 =	111 kg	
Peso Total		50 =	945 kg	

00	MONTAGEM INICIAL	SCS	30/07/2012
REVISÃO	ASSUNTO	DESENHO	DATA

PAGO	APROVO
	PROPRIETÁRIO
	PROJETO
	PROJETO
	CONSTRUÇÃO

**DAE**  
DEPARTAMENTO DE ARQUITETURA E ENGENHARIA

**GOVERNO DO ESTADO DO CEARÁ**

**SEINFRA - SECRETARIA DA INFRAESTRUTURA**  
**DAE - DEPARTAMENTO DE ARQUITETURA E ENGENHARIA**  
**PROMOTORIA DE MARACANAÚ - PARTE B**

PROJETO:

INTERESSADO:

ENDEREÇO:

MUNICÍPIO:

AUTOR:

TELEFONE:

RESERVA DE PROPRIEDADE INTELECTUAL

ÁREA TÉCNICA:

ETAPA:

CONTEÚDO:

VIGAS - FORRO - SETOR B

ESCALA:

1/50

CREA:

REVISÃO:

00

ARQUIVO: 09\_12\_SETOR\_B\_PRO\_MAR.dwg

DESENHO:

DATA:

30/07/2012

REVISÃO:

00

ARQUIVO: 09\_12\_SETOR\_B\_PRO\_MAR.dwg

**ESC**  
**09 12**