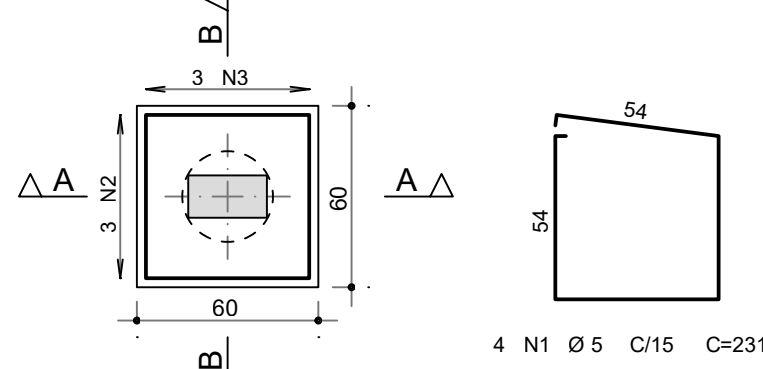


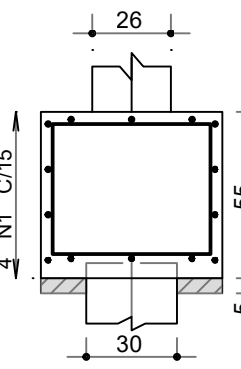
ÇO	POS	BIT (mm)	QUANT	COMPRIMENTO UNIT (cm)	TOTAL
BT3 (X6)					
60A	1	5	24	231	5544
50A	2	8	18	208	3744
50A	3	8	18	210	3780
Estaca Tipo 2 - Ø30 (X6)					
60A	1	5	120	107	12840
50A	2	10	30	338	10140
V11					
50A	1	8	2	768	1536
50A	2	10	2	755	1510
50A	3	6,3	2	80	160
60A	4	5	39	91	3549
V12					
50A	1	8	2	259	518
50A	2	8	2	250	500
60A	3	5	11	91	1001
V13					
50A	1	8	2	420	840
50A	2	10	2	405	810
60A	3	5	19	91	1729
V14					
50A	1	8	2	375	750
50A	2	8	2	360	720
60A	3	5	17	91	1547
V15					
50A	1	8	2	470	940
50A	2	10	2	450	900
60A	3	5	22	91	2002
V16					
50A	1	8	3	765	2295
50A	2	10	2	765	1530
60A	3	5	40	91	3640
V17					
50A	1	10	2	363	726
50A	2	10	2	360	720
60A	3	5	16	101	1616
V18					
50A	1	8	2	341	682
50A	2	8	2	330	660
60A	3	5	15	91	1365
V19					
50A	1	8	2	435	870
50A	2	8	2	415	830
60A	3	5	18	91	1638
V20A=V20B=V20C (X3)					
50A	1	8	6	315	1890
50A	2	8	6	310	1860
60A	3	5	42	91	3822
V21					
50A	1	8	2	455	910
50A	2	8	2	445	890
60A	3	5	20	91	1820
V22					
50A	1	8	2	379	758
50A	2	8	2	365	730
60A	3	5	17	91	1547
V23					
50A	1	8	2	370	740
50A	2	8	2	360	720
60A	3	5	17	89	1513
V24					
50A	1	8	2	352	704
50A	2	8	2	345	690
60A	3	5	16	91	1456
RESUMO AÇO CA 50-60					
ÇO	BIT (mm)	COMPR (m)	PESO (kg)		
60A	5	466	72		
50A	6,3	2	0		
50A	8	286	113		
50A	10	163	101		
Peso Total	60A =		72 kg		
Peso Total	50A =		214 kg		

BT3 6X  
(ESCALA 1:25)

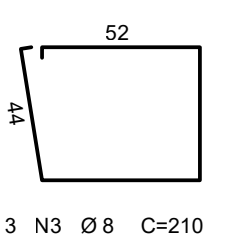
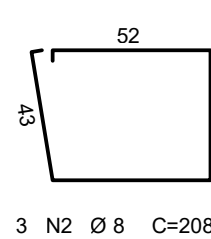
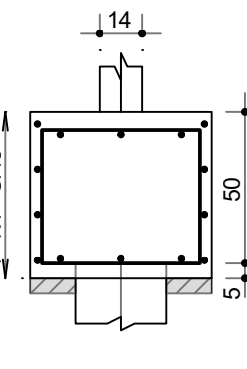
PLANTA



CORTE A - A



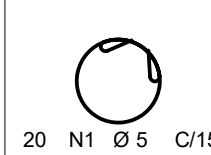
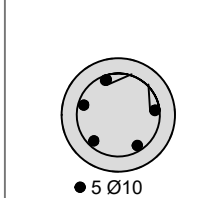
CORTE B - B



Estaca Tipo 2 - Ø30

6X (estacas)

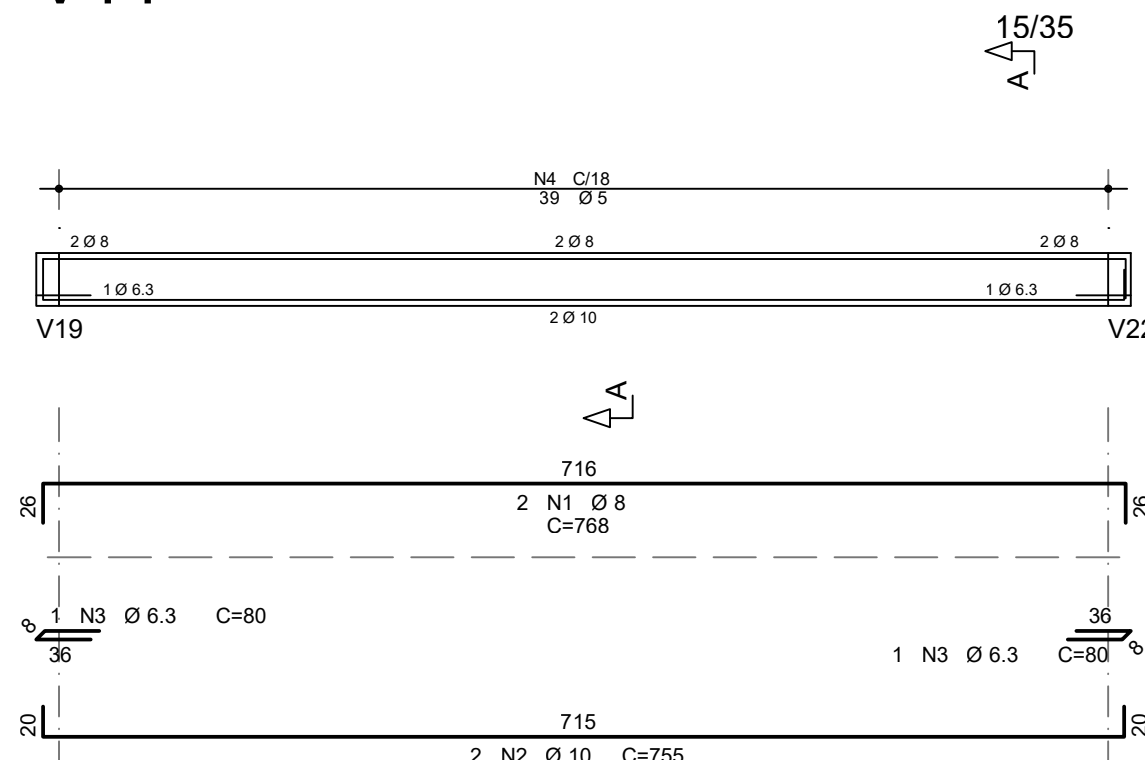
ESTACA A SER UTILIZADA EM TODOS OS BLOCOS BT3  
AÇO DA ESTACA ANCORAR 38CM DENTRO DO BLOCO...  
A ESTACA ENTRA 5CM DENTRO DO BLOCO...



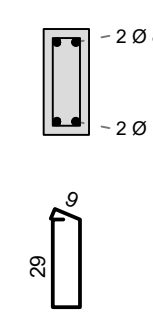
COBRIMENTO MÍNIMO DE 4cm USANDO ESPAÇADORES.  
FCR DE 25MPa EM ATENDIMENTO A NBR6122/2019.  
REDIMENSIONAR ESTACAS CONFORME  
SONDAGEM DO LOCAL...

1:20

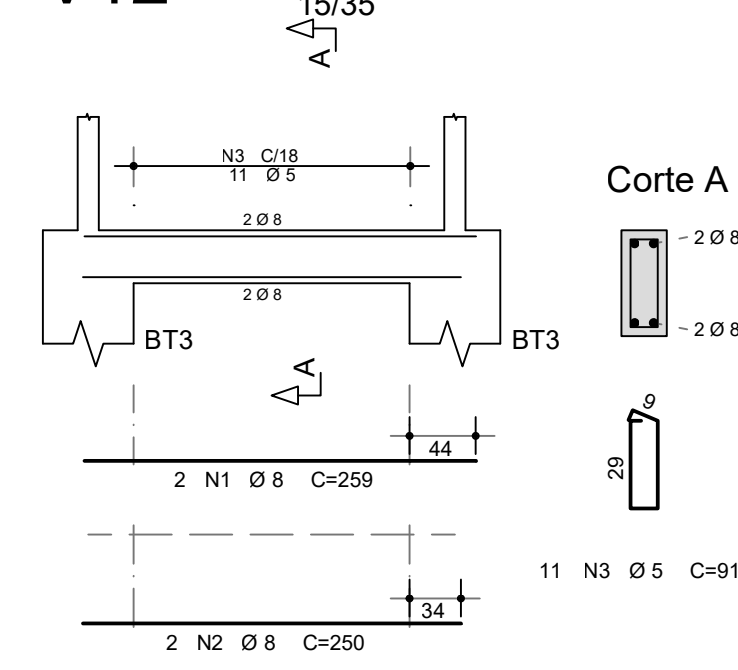
V11



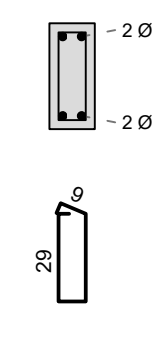
Corte A



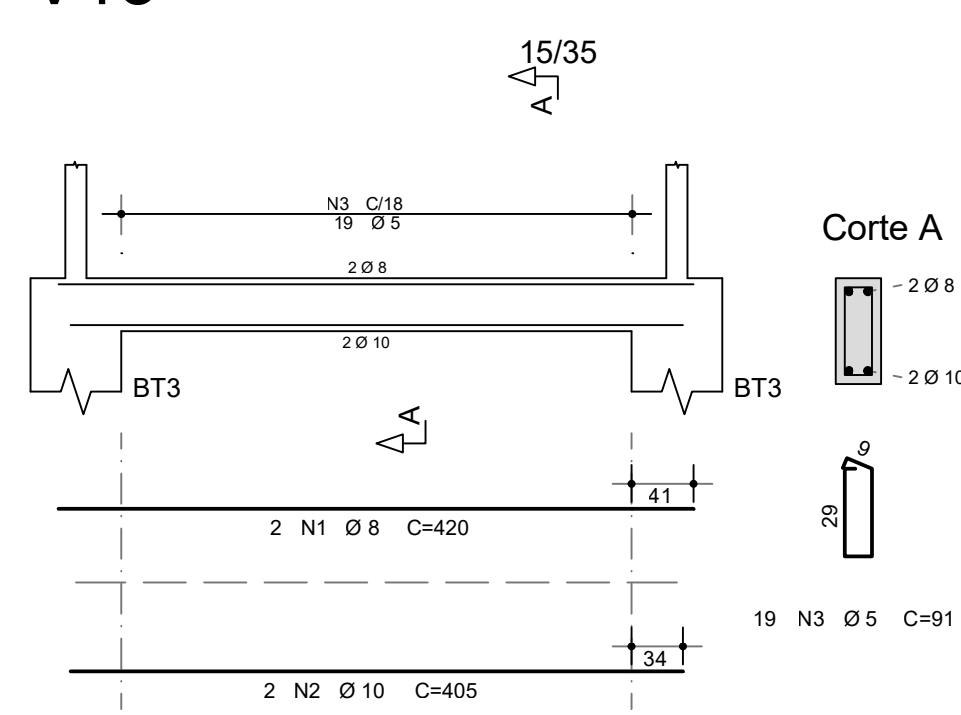
V12



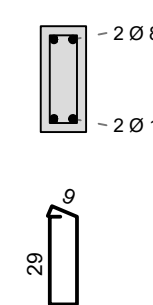
Corte A



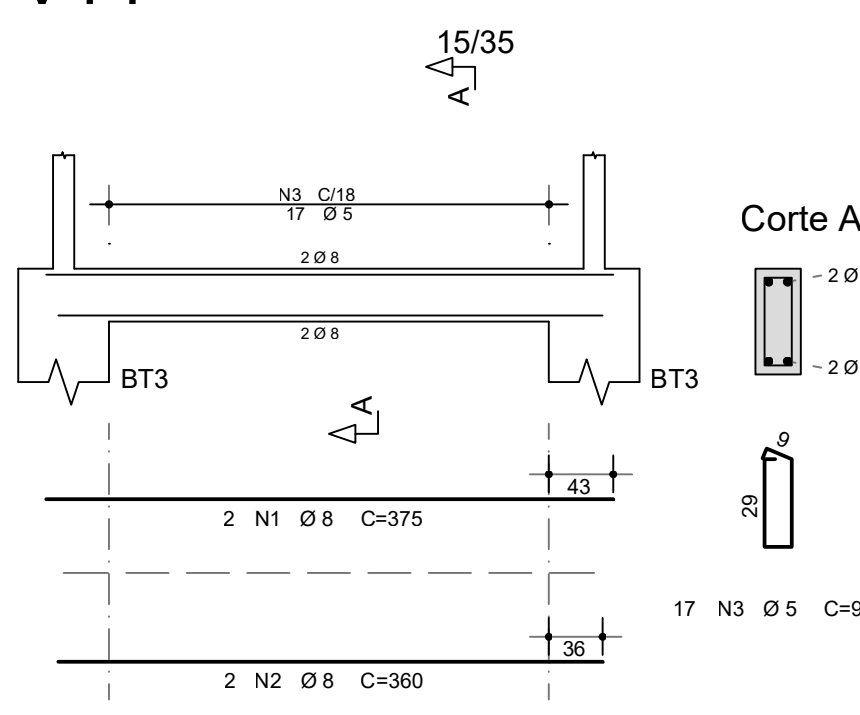
V13



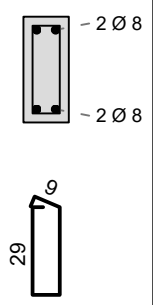
Corte A



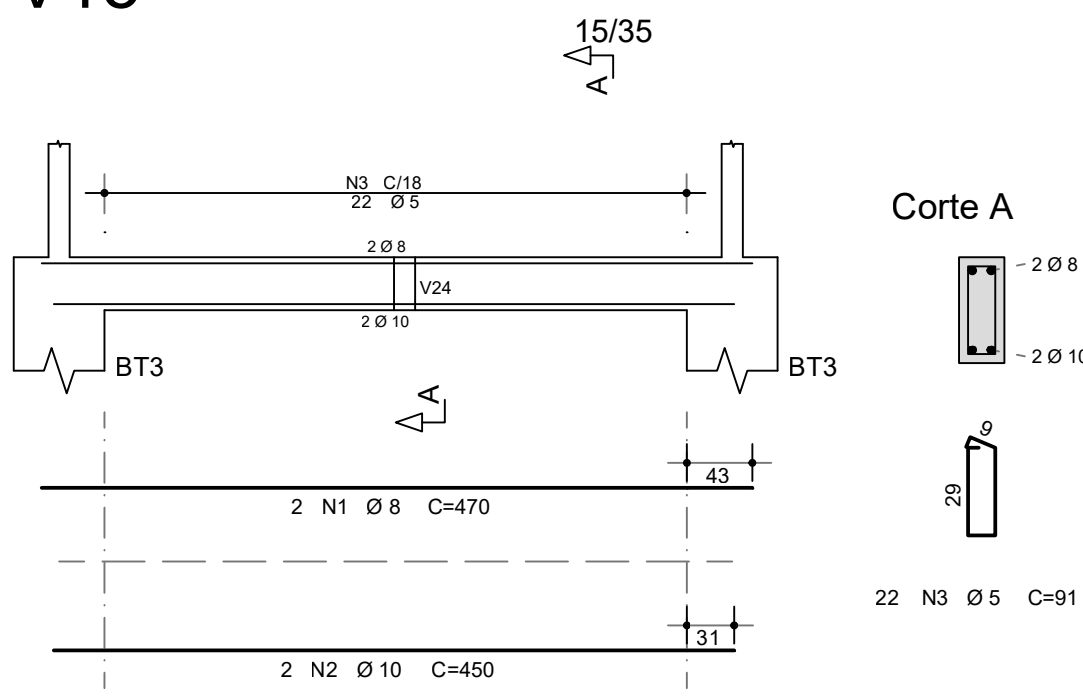
V14



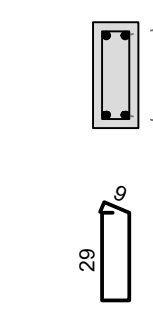
Corte A



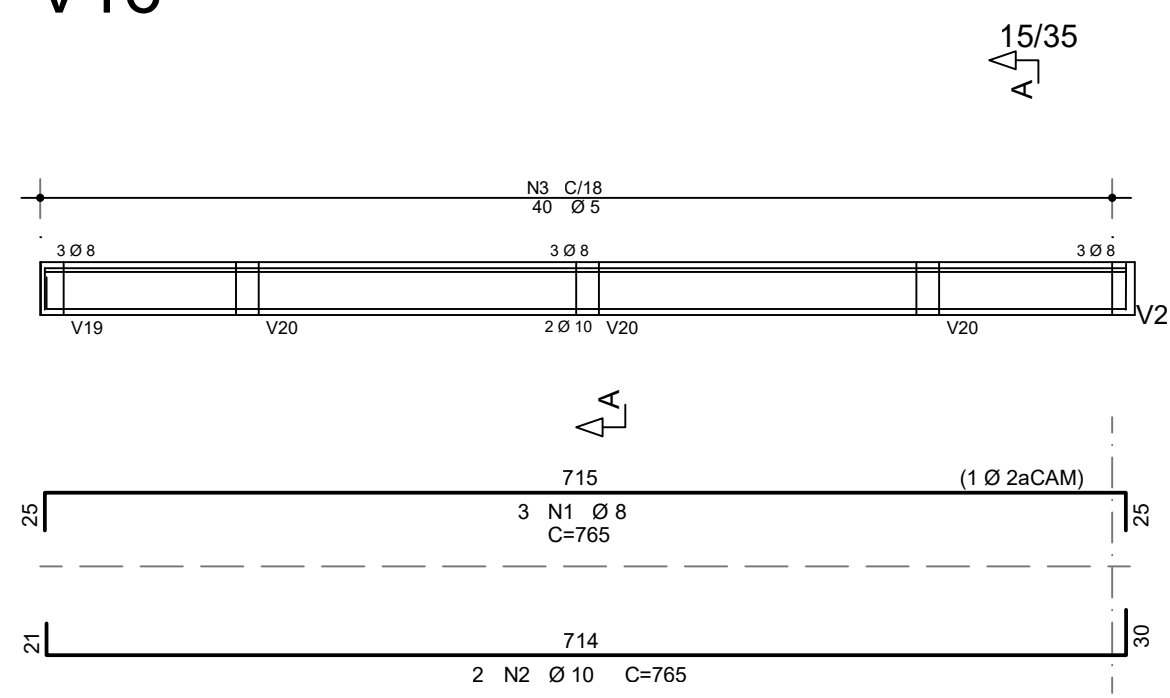
V15



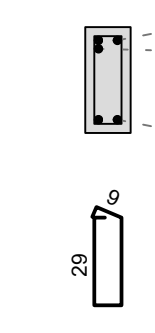
Corte A



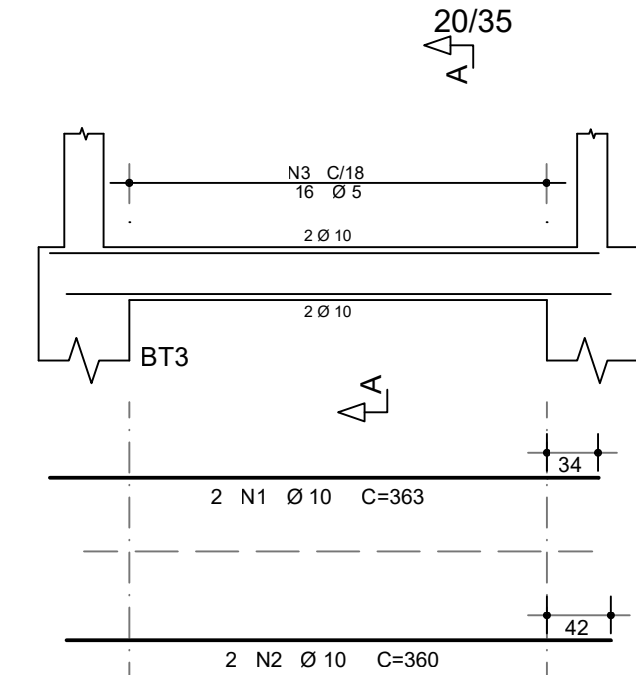
V16



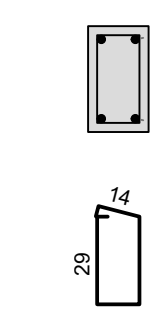
Corte A



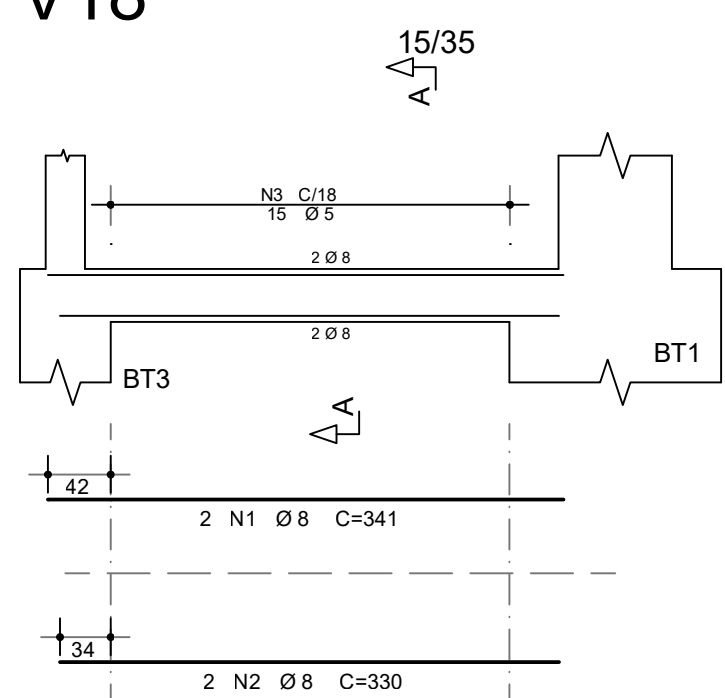
V17



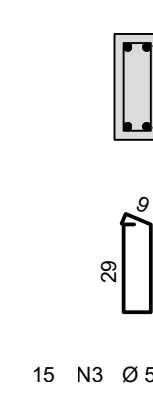
Corte A



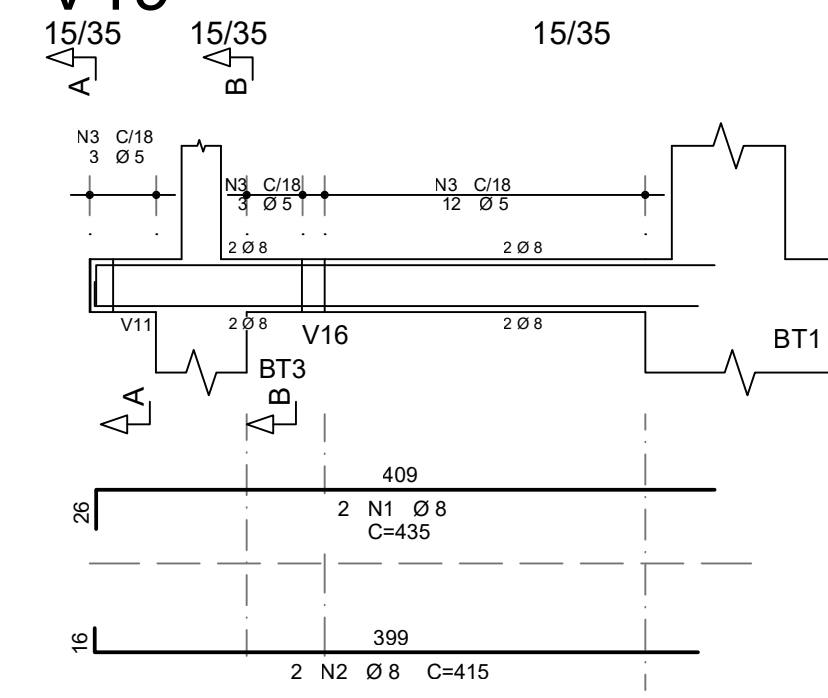
V18



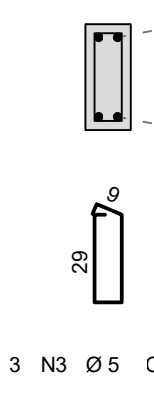
Corte A



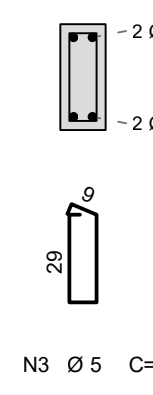
V19



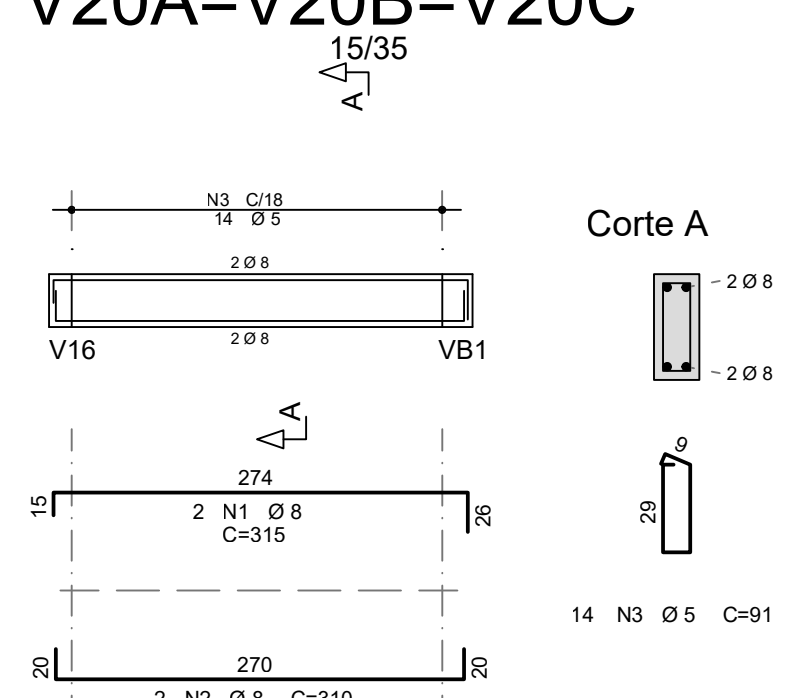
Corte A



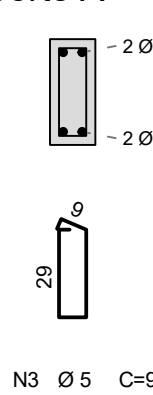
Corte B



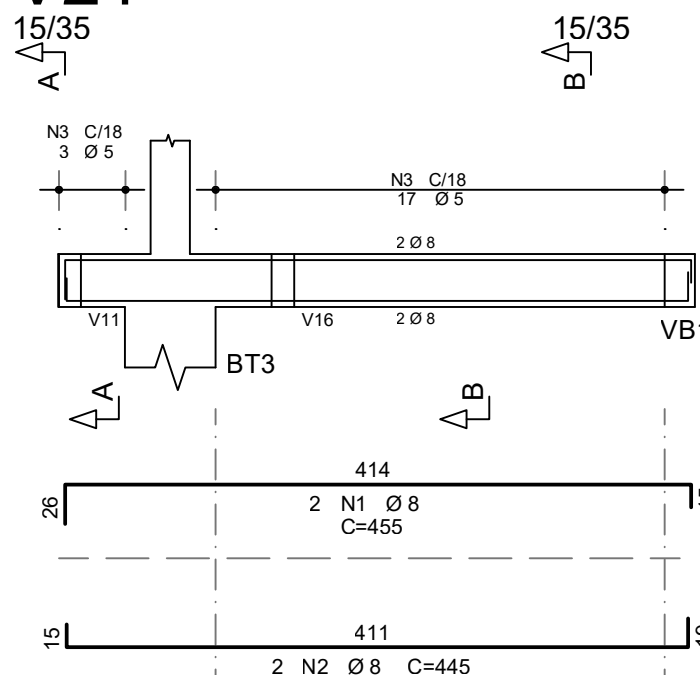
V20A=V20B=V20C



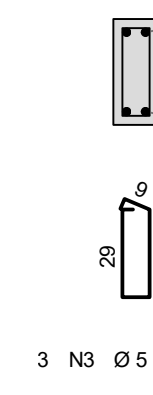
Corte A



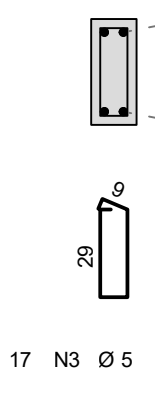
V21



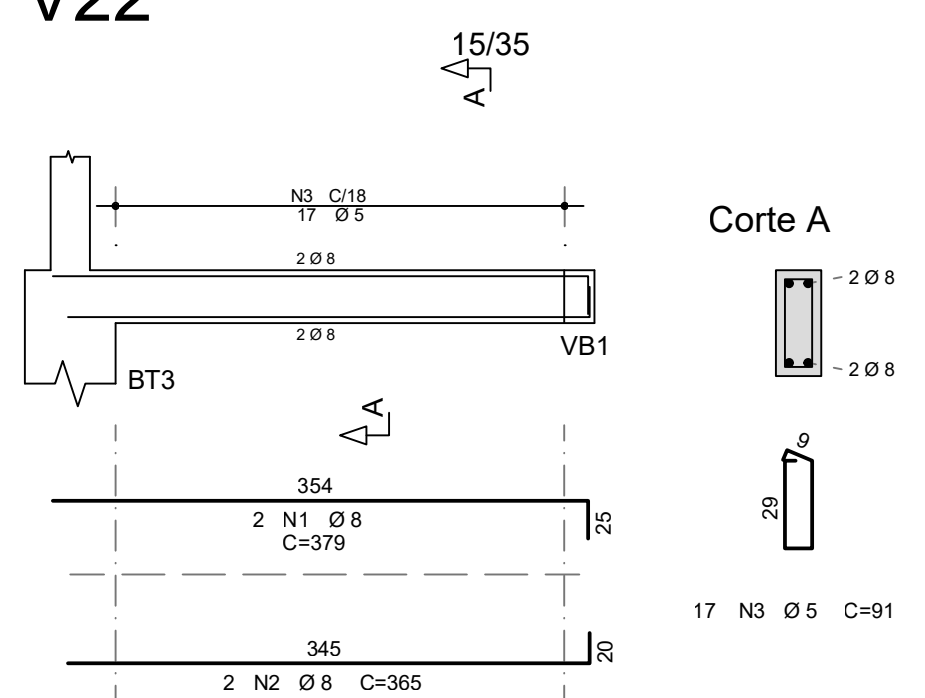
Corte A



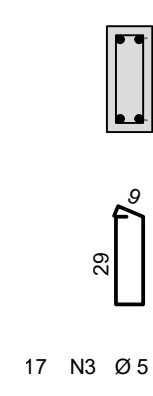
Corte B



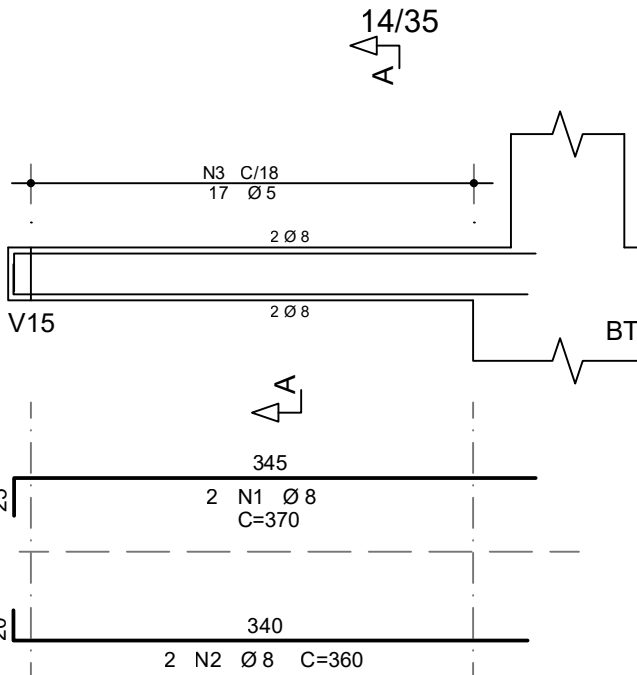
V22



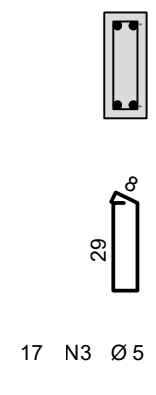
Corte A



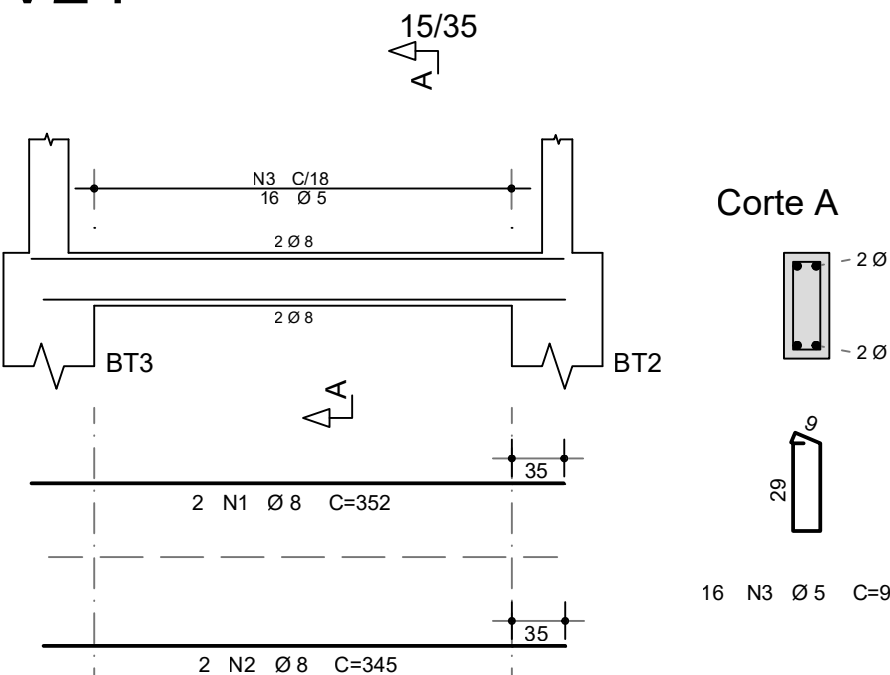
V23



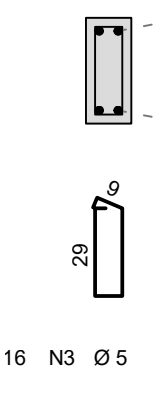
Corte A




V24



Corte A



CONTROLE DE REVISÕES

Nº	DATA	DESCRIÇÃO
 <b>FNE</b> <i>Fundo Nacional de Desenvolvimento da Educação</i>		
MINISTÉRIO DA EDUCAÇÃO		
PROJETO PADRÃO - FNDE		
PROPRIETÁRIO: :		
ENDEREÇO:		
MUNICÍPIO - UF:		
PROPRIETÁRIO		
RESP. TÉCNICO CREA		
AUTOR DO PROJETO: Eng. Civil Alexandre Rodrigues de Lima CREA 22.152/D-DF		
DLFO		CREA
		RA
OBSERVAÇÕES:		
QUADRA COBERTA FECHADA 45m/s		
PROJETO DE ESTRUTURA		
COORDENAÇÃO CGEST - Coordenação Geral de Infraestrutura Educacional		SCO
REVISÃO R00		PRANCHA
FORMATO (841X594)		09/16