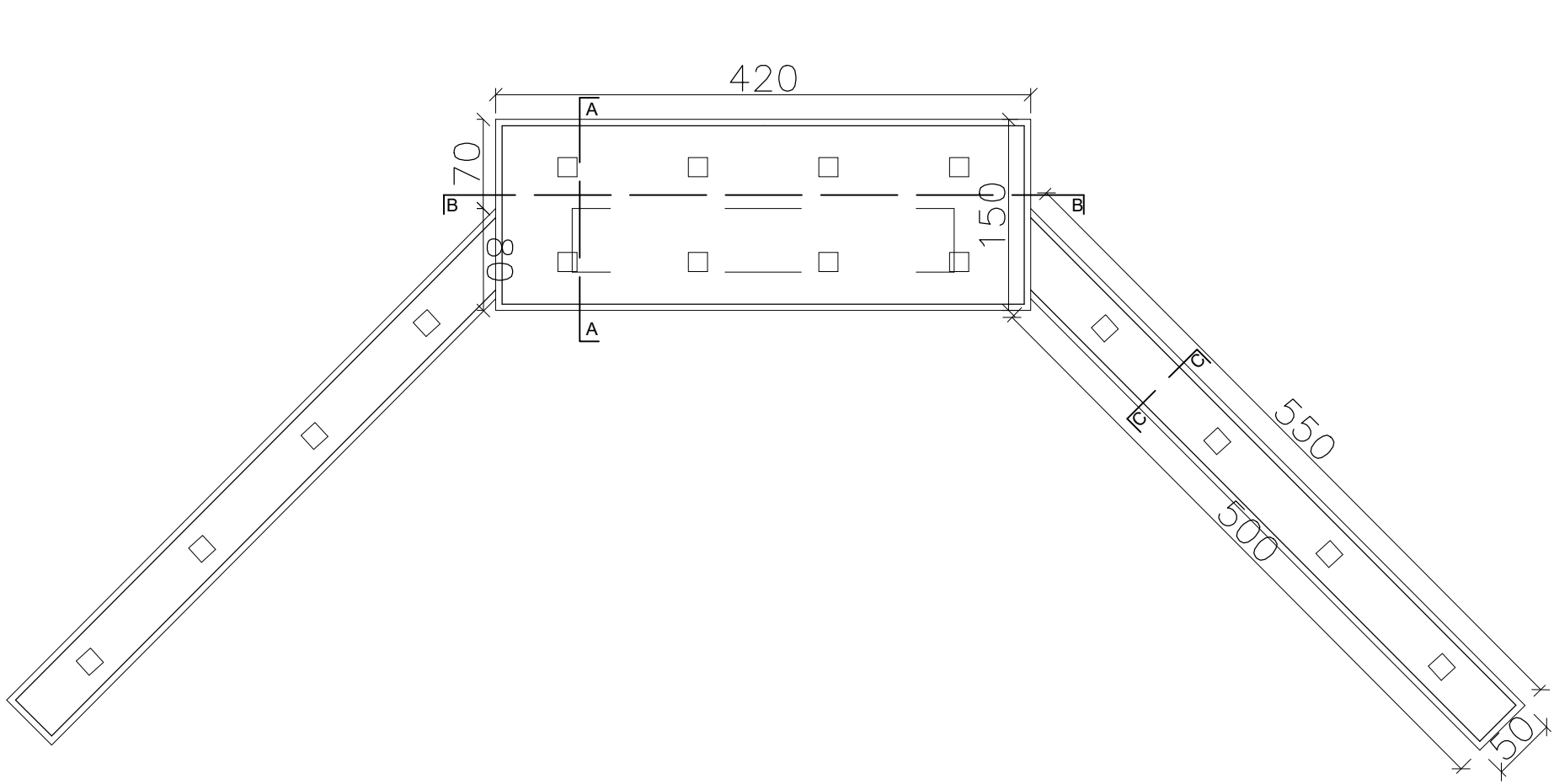
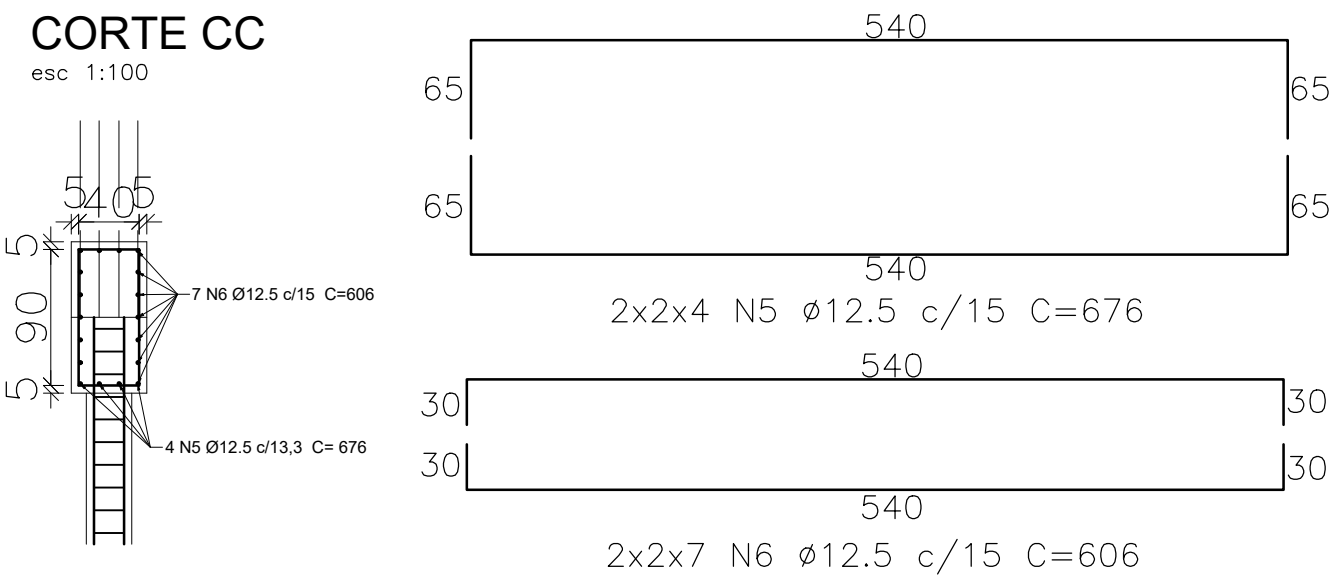


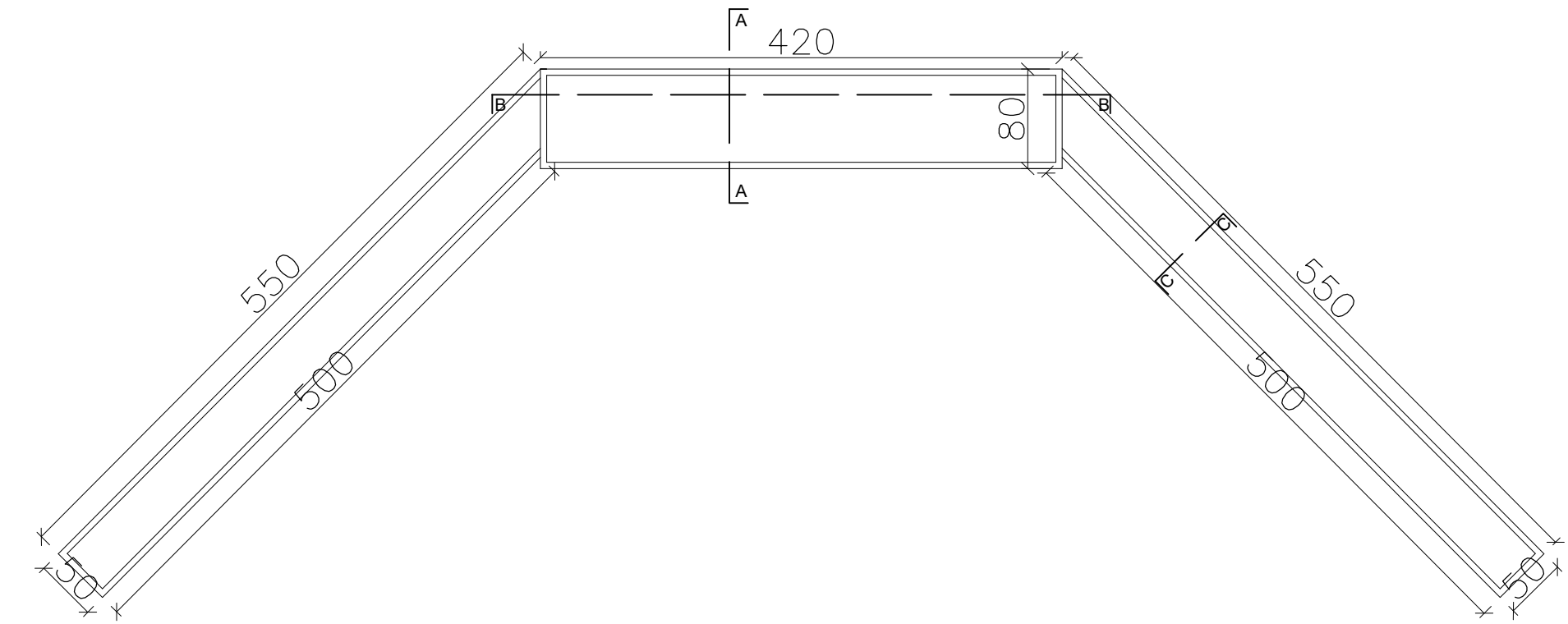
INFRAESTRUTURA



N -653
ESCALA..... 1:100

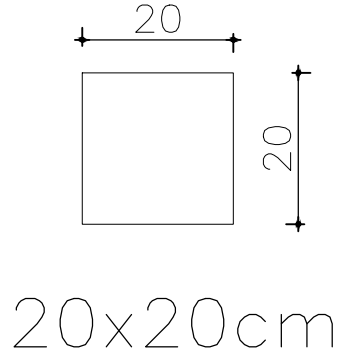


MESOESTRUTURA



N -553
ESCALA..... 1:100

DETALHE ESTACA PRÉ-MOLDADA
DE CONCRETO
Sem escala



16 ESTACAS de 20x20cm
Sem escala

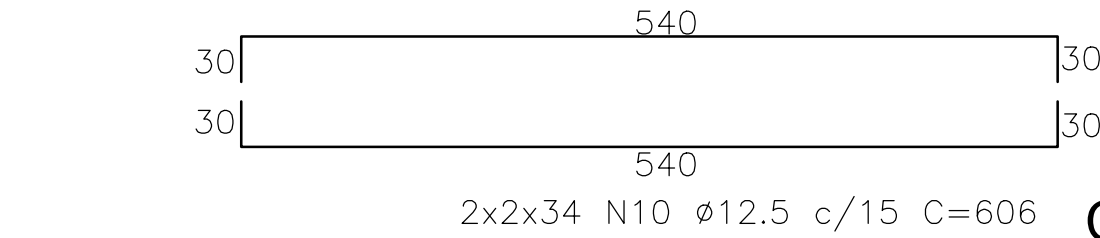
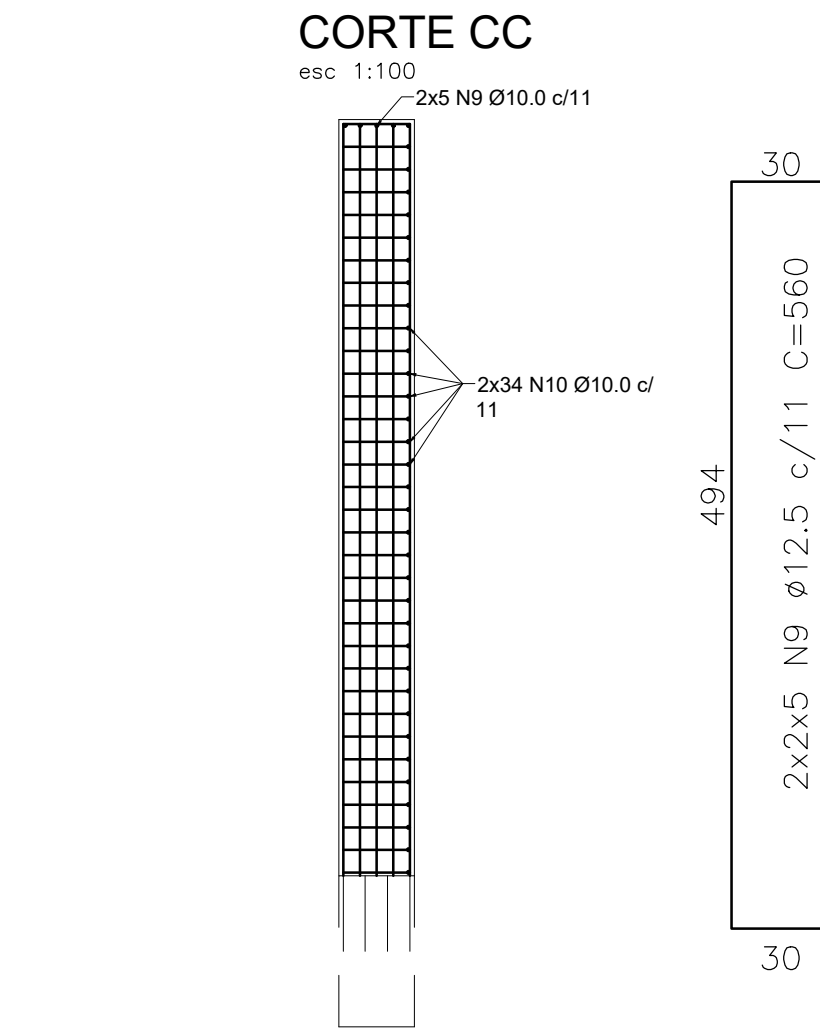
AÇO		POSICÃO	DIAM (mm)	C.TOTAL (m)	TOTAL (KG)
CA-50	N3	12,5	166,88	160,71	
	N4	12,5	297,60	286,59	
	N5	12,5	216,32	208,32	
	N6	12,5	339,36	326,80	
N11	12,5	97,44	93,83		
	12,5	129,92	125,11		
	12,5	129,92	125,11		
	12,5	129,92	125,11		

FORMA		ALT. (m)	COMP. (m)	LARGURA (m)	TOTAL (m)	TOTAL (m) - 2 LADOS
BLOCO+ALAS	1,0	4,20	0,70	9,80	19,60	
	1,0	5,25	0,50	22,0	44,0	
				31,80	63,60	

AÇO		POSICÃO	DIAM (mm)	C.TOTAL (m)	TOTAL (KG)
CA-50	N7	12,5	684,40	659,08	
	N8	12,5	816,0	785,81	
	N9	12,5	224,0	215,71	
	N10	12,5	1648,32	1587,33	
N13	10,0	73,60	45,41		
	10,0	86,0	53,06		
	10,0	45,44	28,04		
	10,0	45,44	28,04		

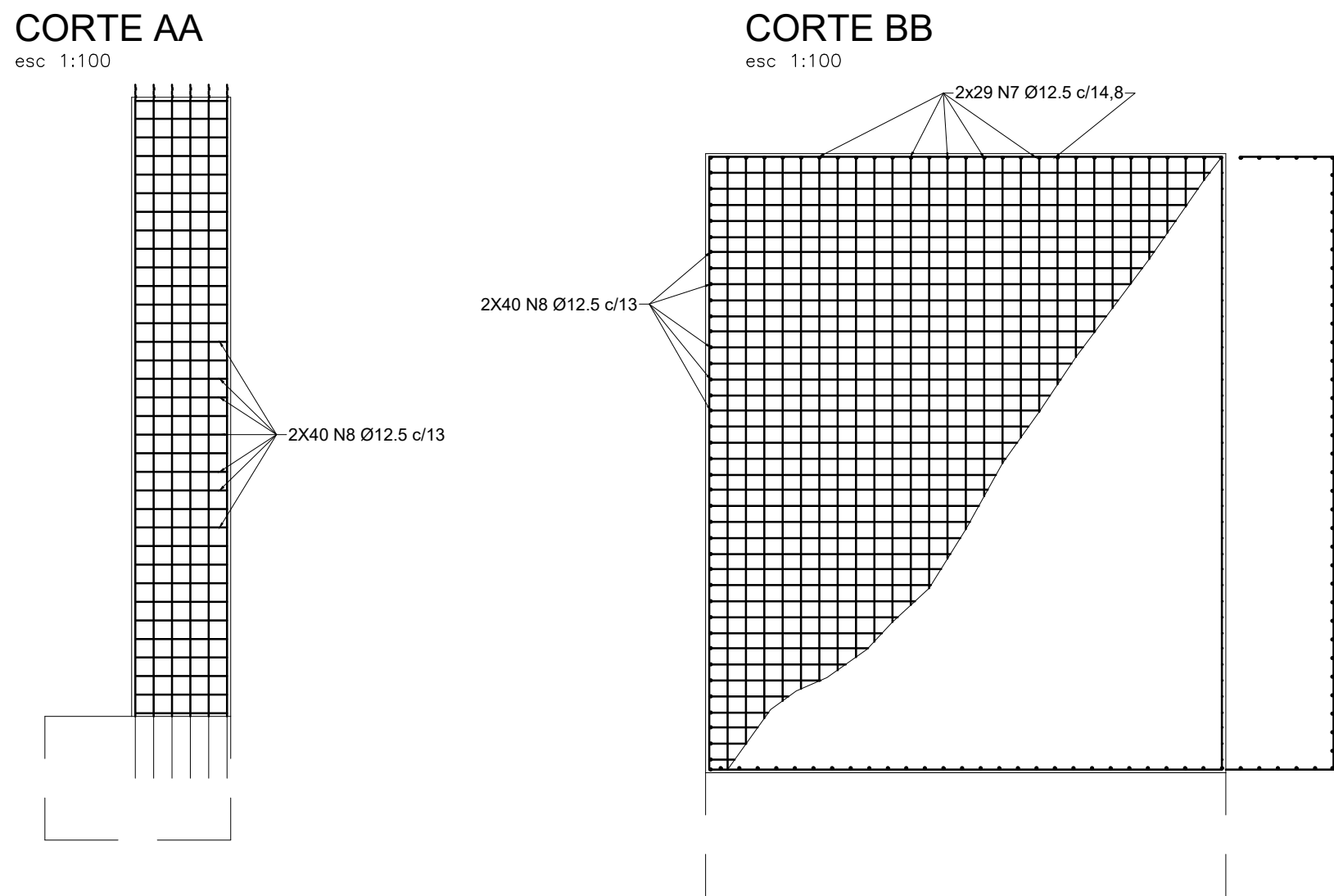
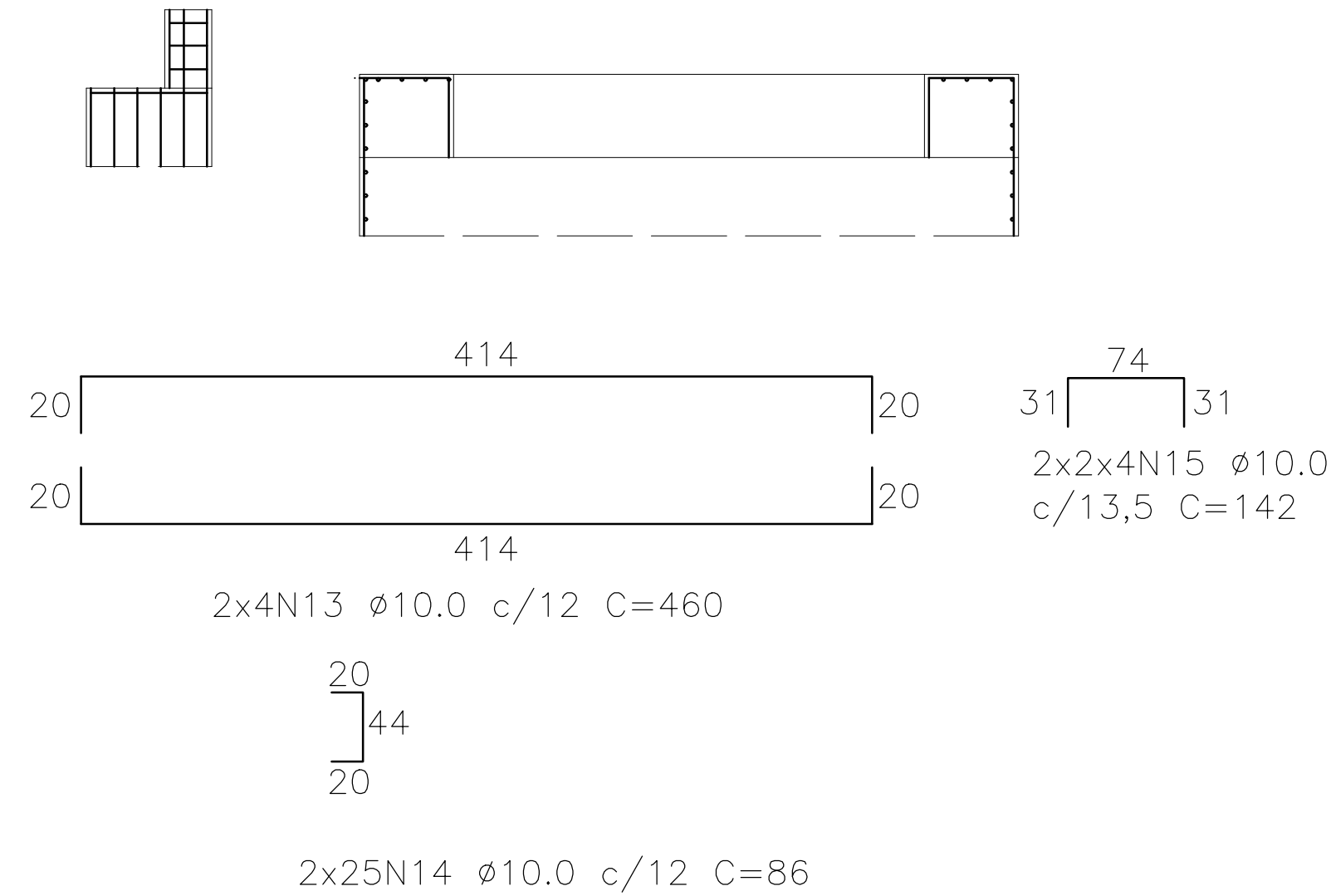
FORMA		ALT. (m)	COMP. (m)	LARGURA (m)	TOTAL (m)	TOTAL (m) - 2 LADOS
CORTINA	5,53	4,20	0,80	46,45	92,90	
	5,53	5,25	0,50	121,66	243,32	
				168,11	336,22	

CONCRETO		LARG. (m)	COMP. (m)	ALTURA (m)	TOTAL (m)	TOTAL (m) - 2 LADOS
CORTINA	0,30	4,20	3,0	0,48	0,96	
	0,80	4,20	5,0	16,80	33,60	
CORTINA	0,80	0,60	0,53	0,51	1,02	
	0,50	5,25	5,53	29,03	58,06	
				46,82	93,64	



CORTE AA
esc 1:100

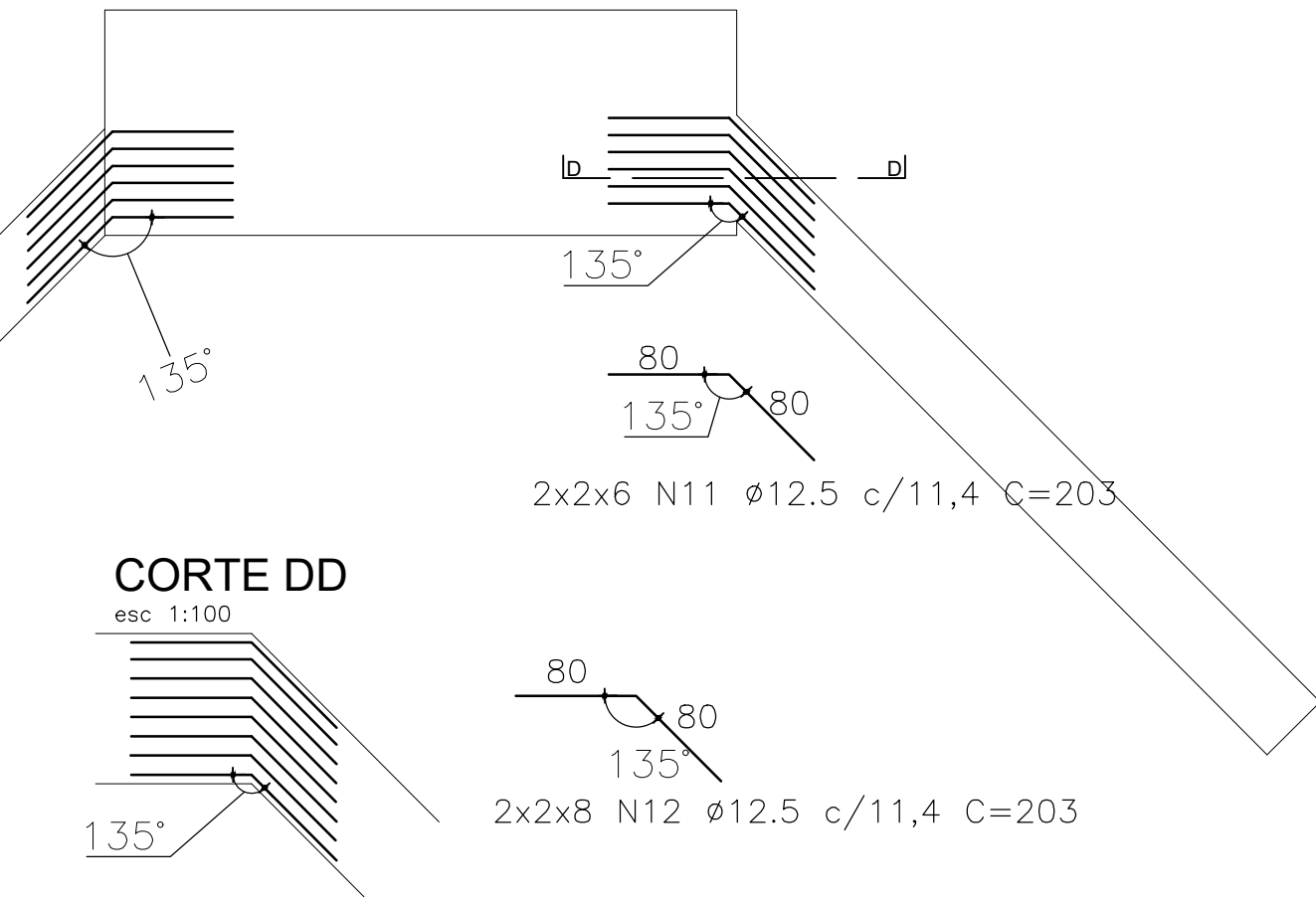
CORTE BB
esc 1:100



COTA DE ARRASAMENTO


CORTE AA
esc 1:100

CORTE BB
esc 1:100



N -653

ESCALA..... 1:100

TÍTULO:					
PROJETO ESTRUTURAL - PONTE ALBERTO SIRIACO 2					
DETALHE:					
PROJETO ARQUITETÔNICO, INFRAESTRUTURA, MESOESTRUTURA E SUPERESTRUTURA					
PROPRIETÁRIO:			DOCUMENTO:		
PREFEITURA MUNICIPAL DE RIO PARANAIBA			CNPJ N°: 18.602.045/0001-00		
ENDEREÇO :					
REGIÃO DE AGUA GRANDE - MUNICÍPIO DE RIO PARANAIBA/MG					
			AUTOR DO PROJETO:		
			DEBORAH NAYARA FONSECA DA SILVA PINTO CREA 324.426/D MG		
			R.T.:		
PREFEITURA:			DEBORAH NAYARA FONSECA DA SILVA PINTO ENGENHEIRA CIVIL - CREA 324.426/D MG		
			PROPRIETÁRIO:		
			PREFEITURA MUNICIPAL DE RIO PARANAIBA CNPJ nº: 18.602.045/0001-00		
ÁREAS	CONSTRUÍDA (m²)	A INCLUIR (m²)	A DEMOLIR (m²)	A CONSTRUIR (m²)	TOTAL (m²)
PRINCIPAL	-	-	-	-	-
DEPENDÊNCIA	-	-	-	-	-
SETOR:	QUADRA:	LOTE:	ESCALA:		FOLHA:
00	000	0000	INDICAR		27/03/2023
					02/05