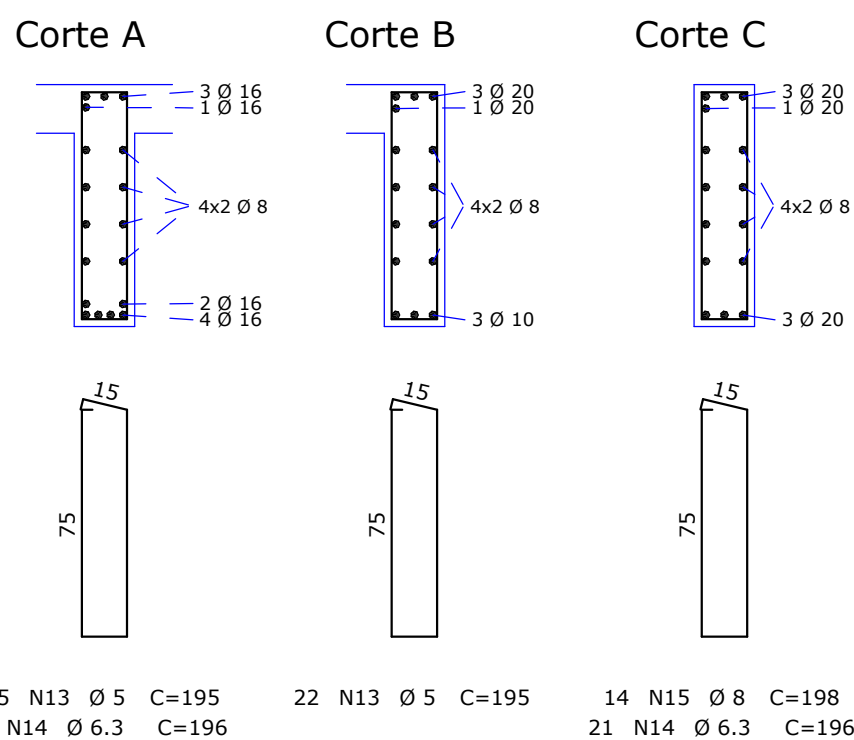
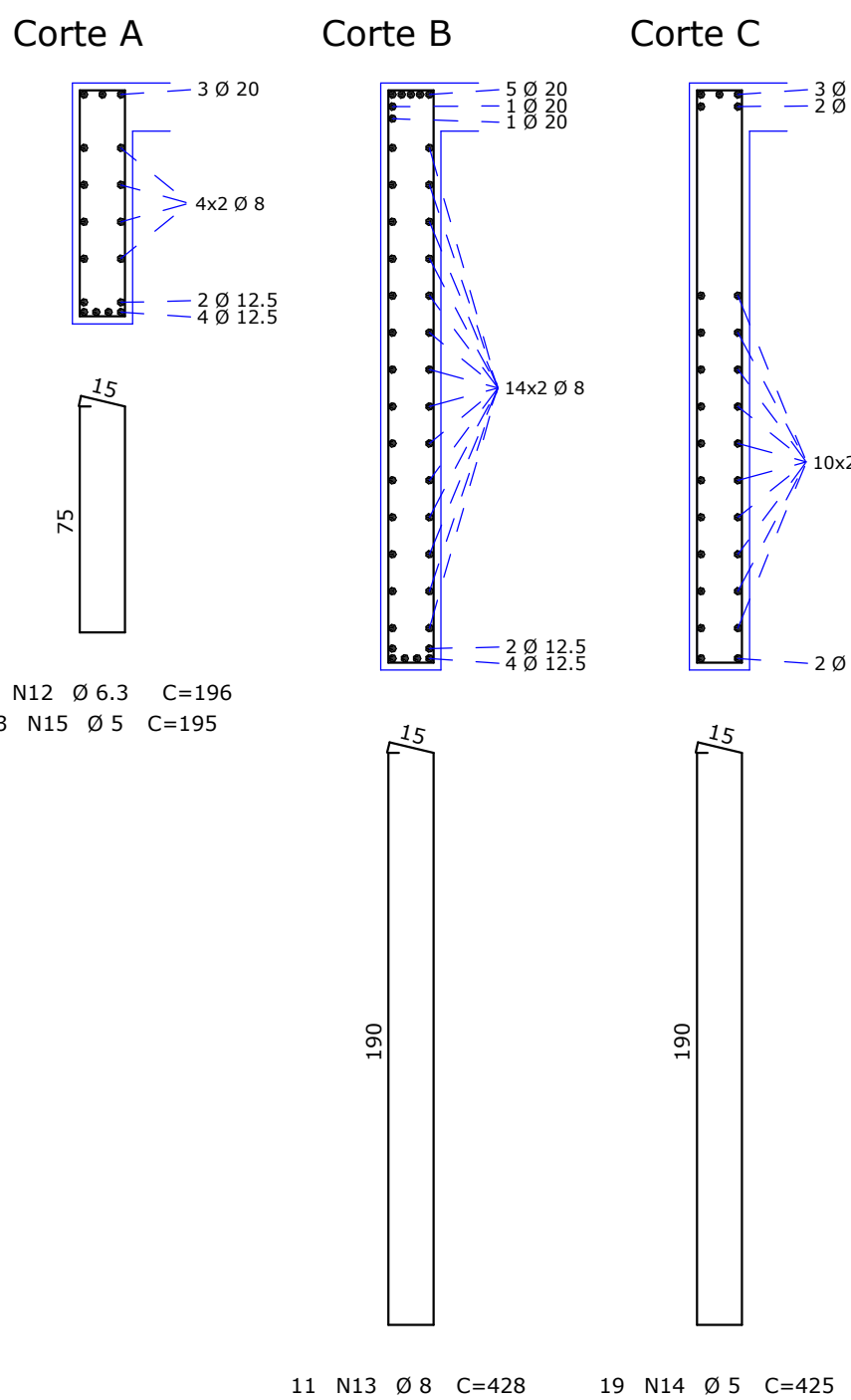


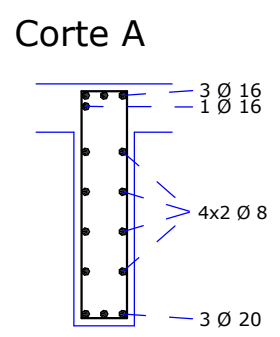
20X80



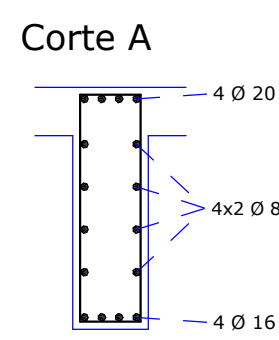
20X80



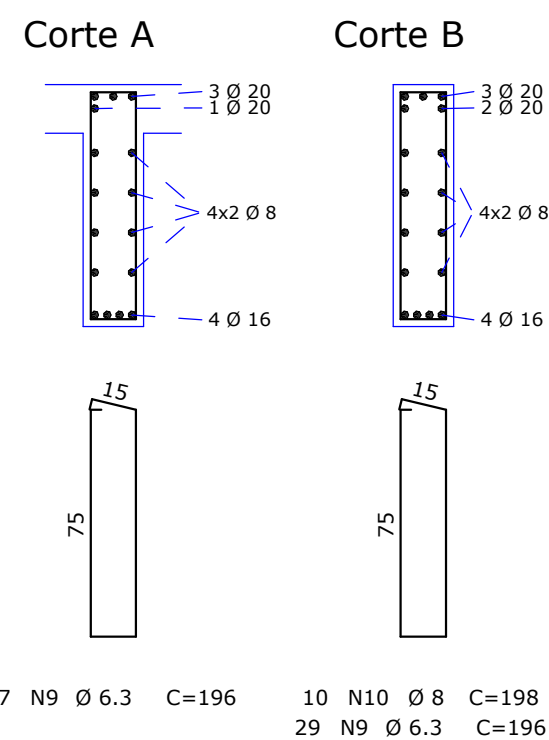
## V31/B



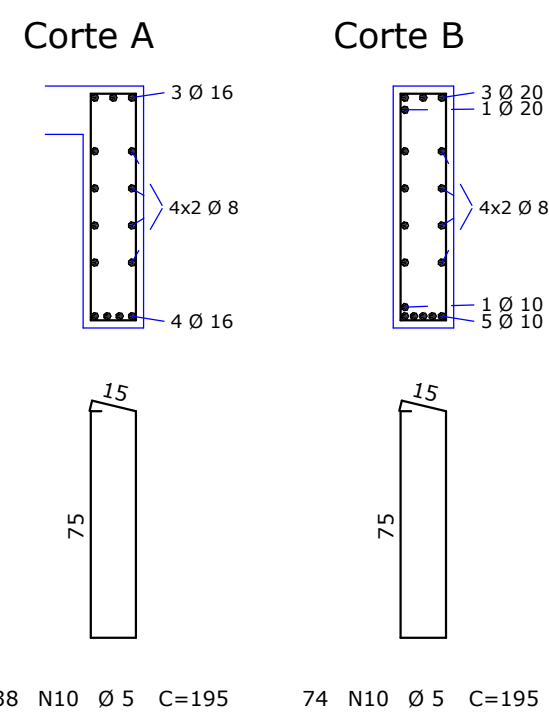
V318B



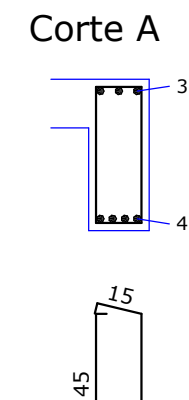
## V313B



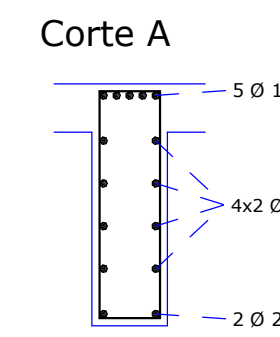
## V310B



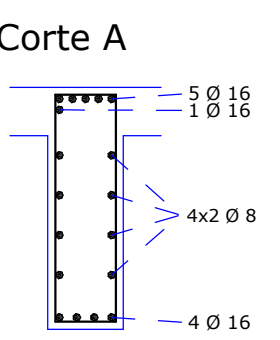
## V304B



## V314B



V316B



RESUMO DE AÇO			
AÇO	BIT mm	COMPR m	PESO kgf
60B	5	717	110
50A	6,3	836	205
50A	8	1433	566
50A	10	49	30
50A	12,5	150	144
50A	16	589	930
50A	20	400	986
Peso Total	60B =	110 kgf	
Peso Total	50A =	2862 kgf	

COBRIMENTOS MÍNIMOS	
ELEMENTOS	VALORES (cm)
VIGAS E PILARES	2,5
LAJES	2,0
FUNDAÇÕES	2,5

## PLANTA CHAVE

