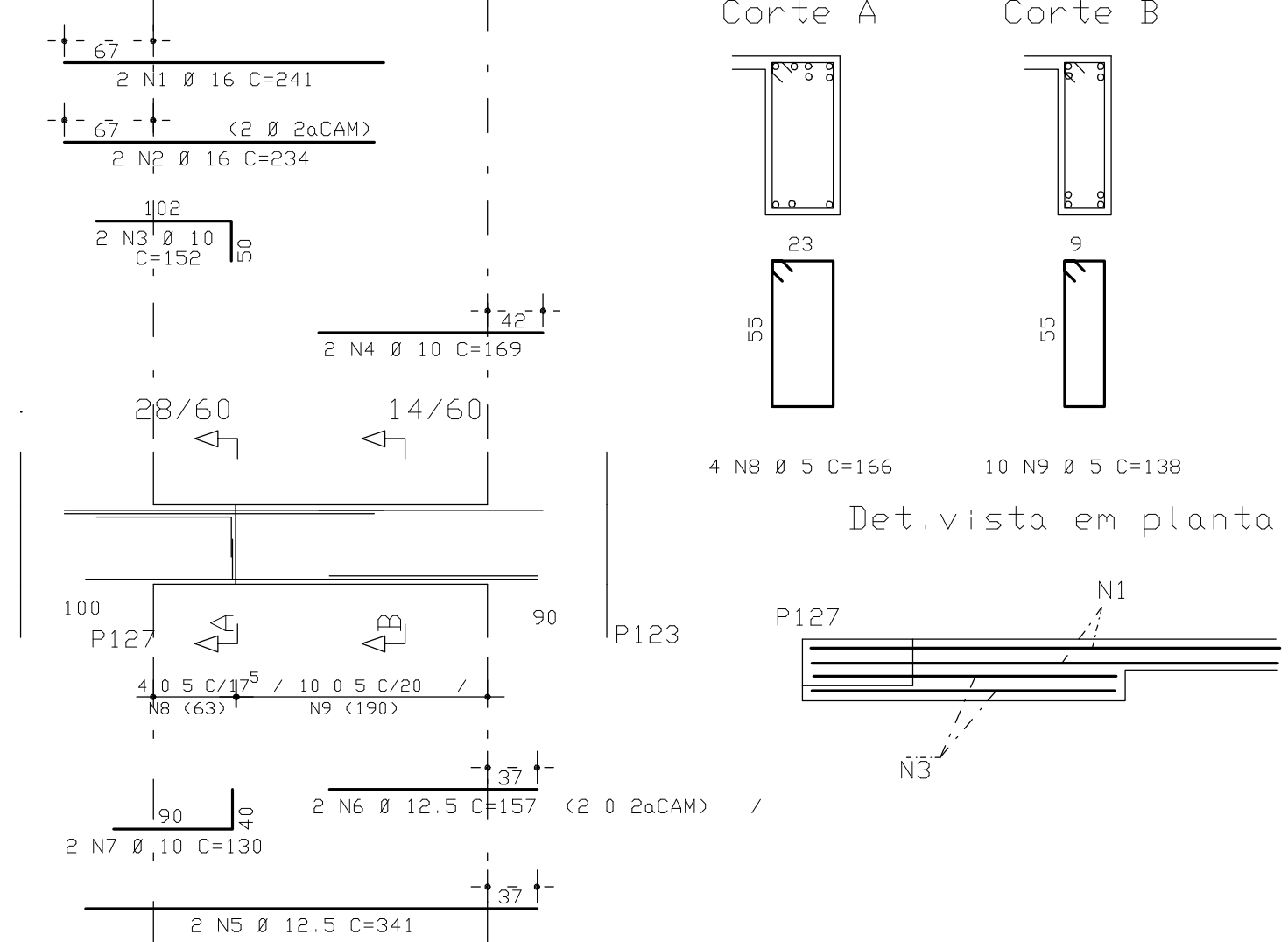
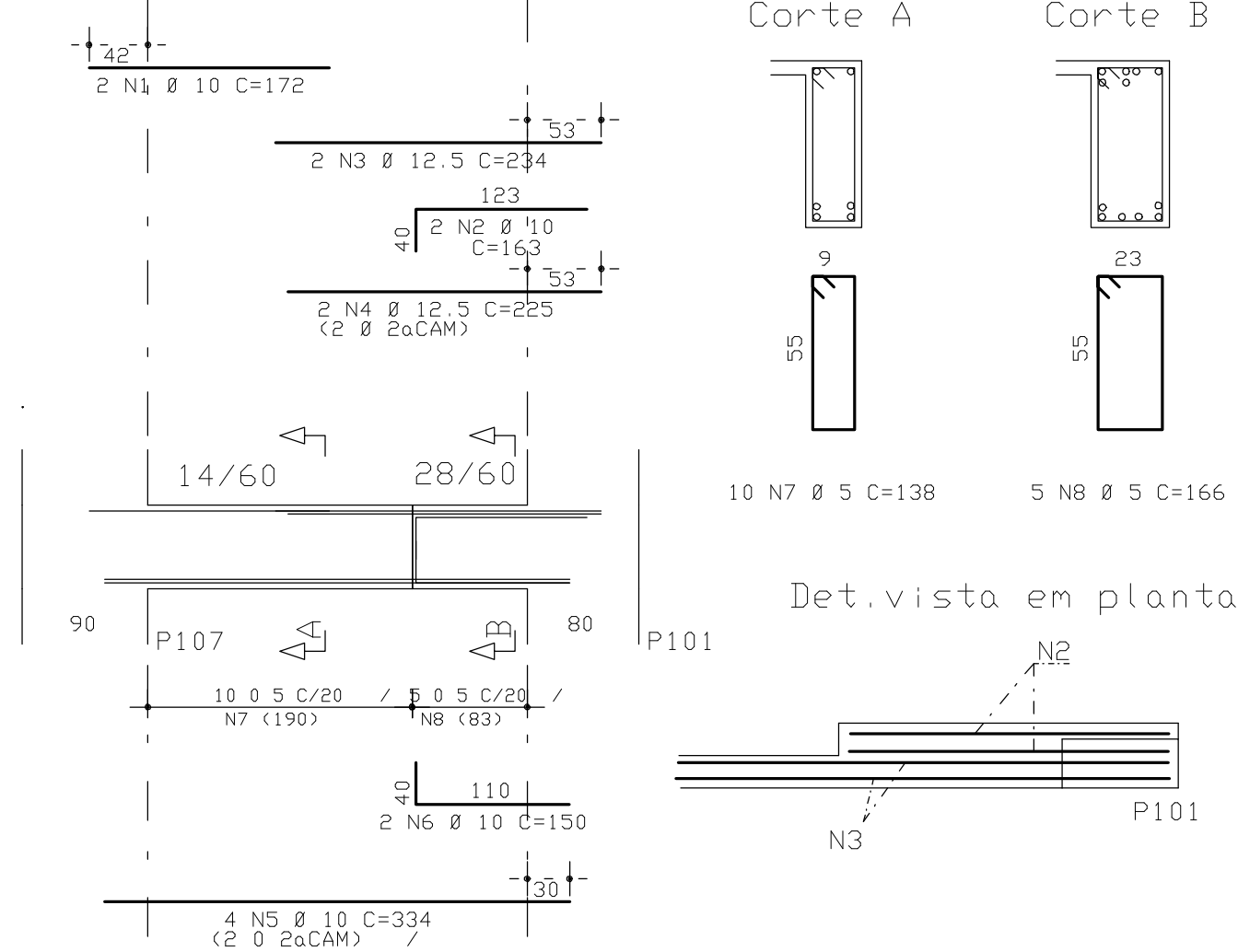


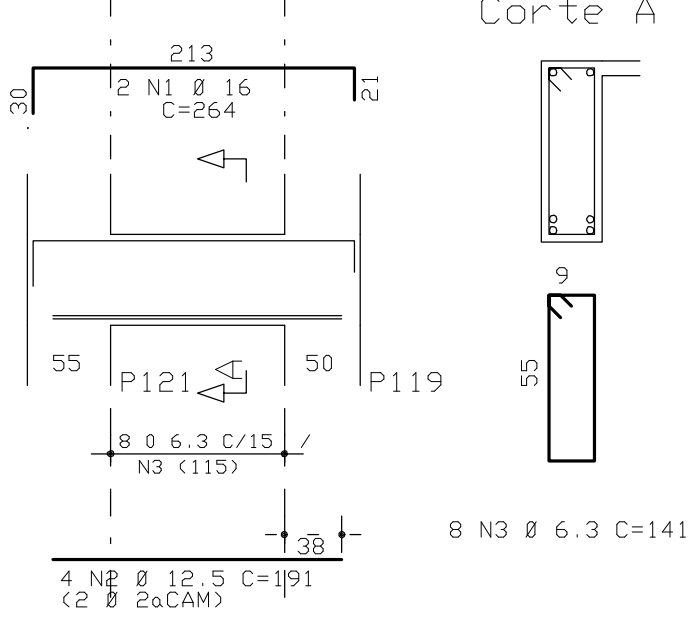
VA818/VA833 VAR/60



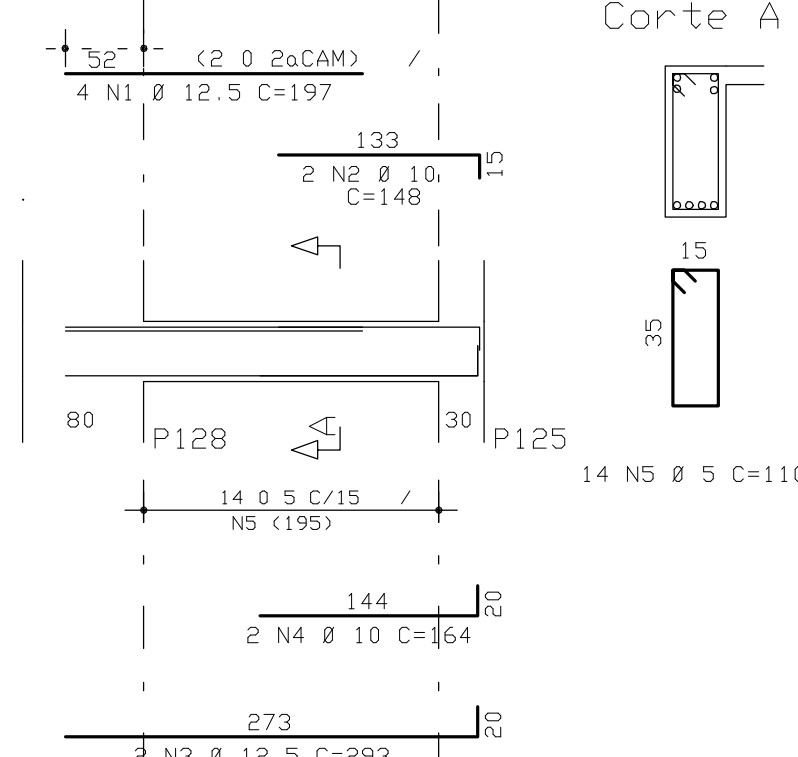
VA819/VA834 VAR/60



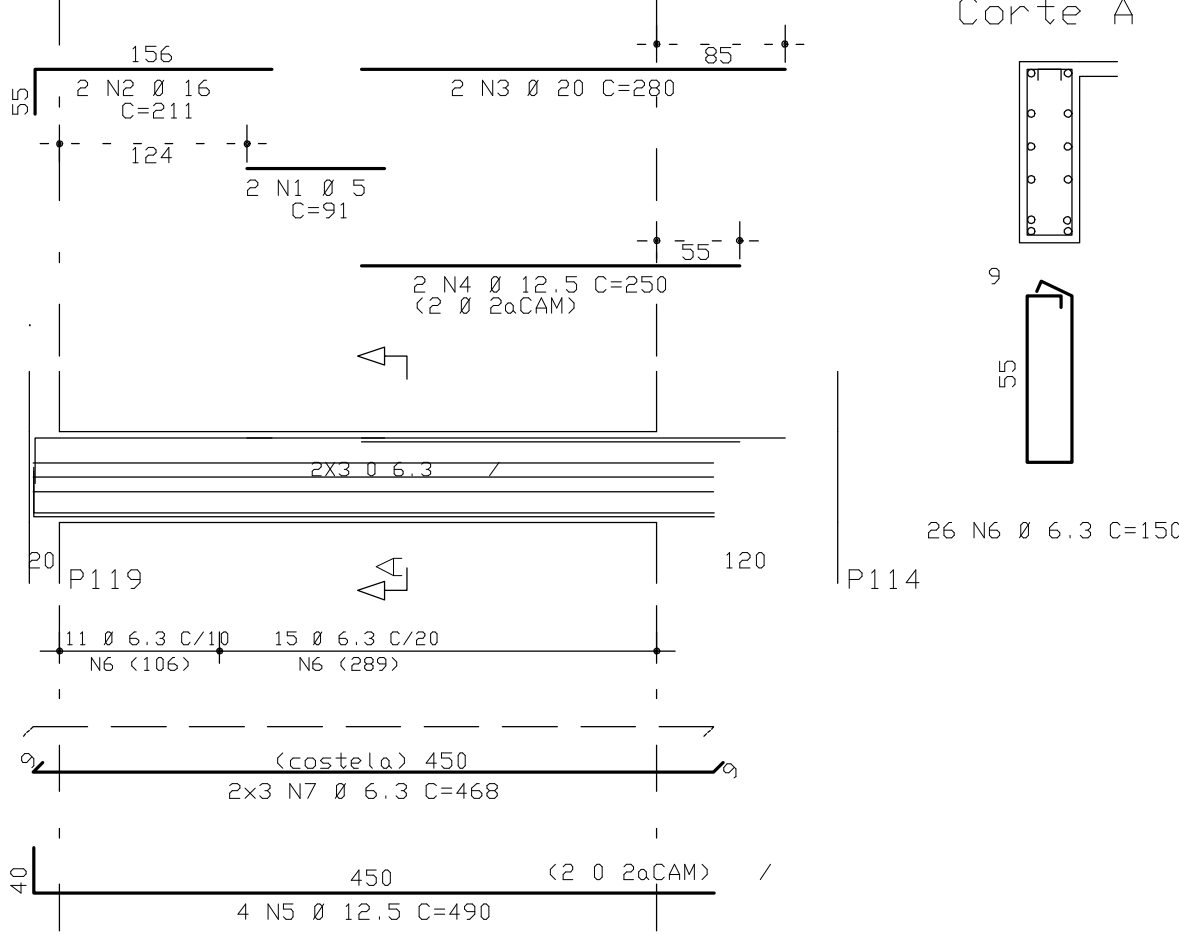
VA820 14/60



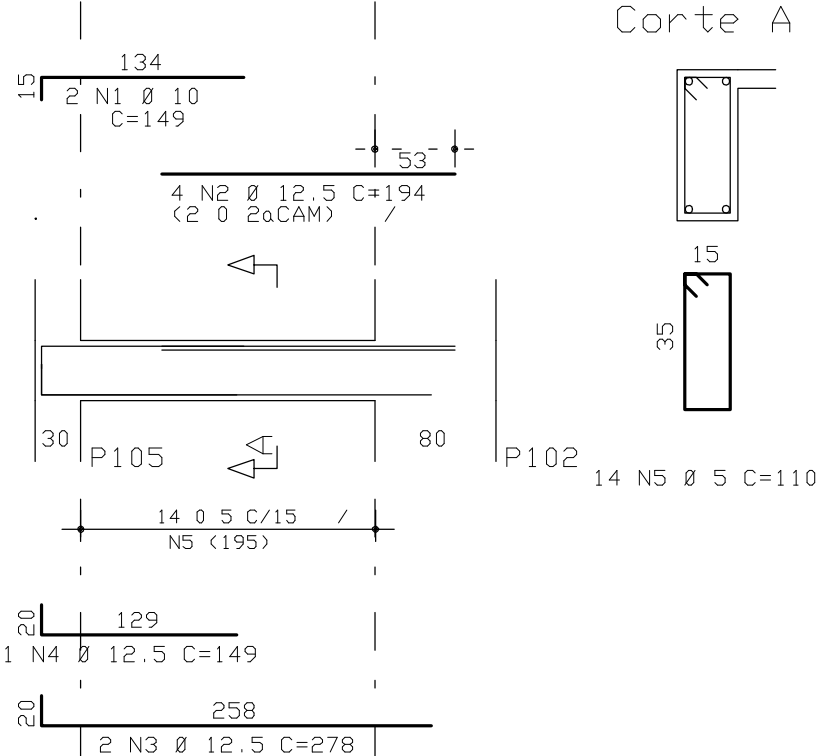
VA821 20/40



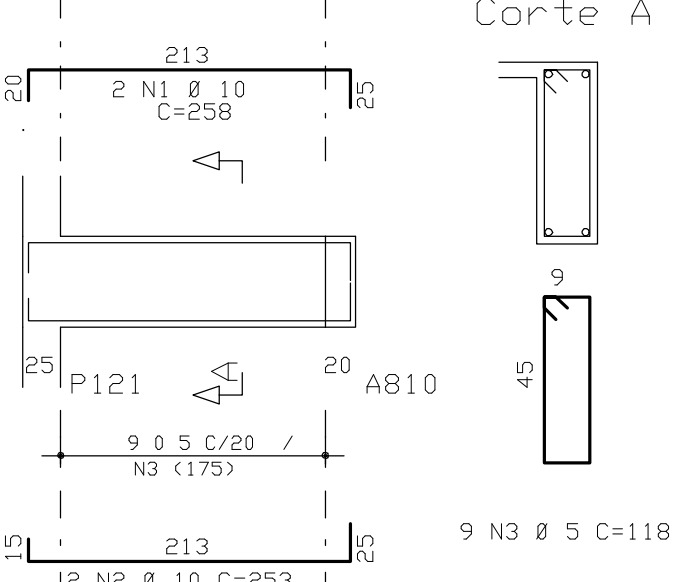
VA822 14/60



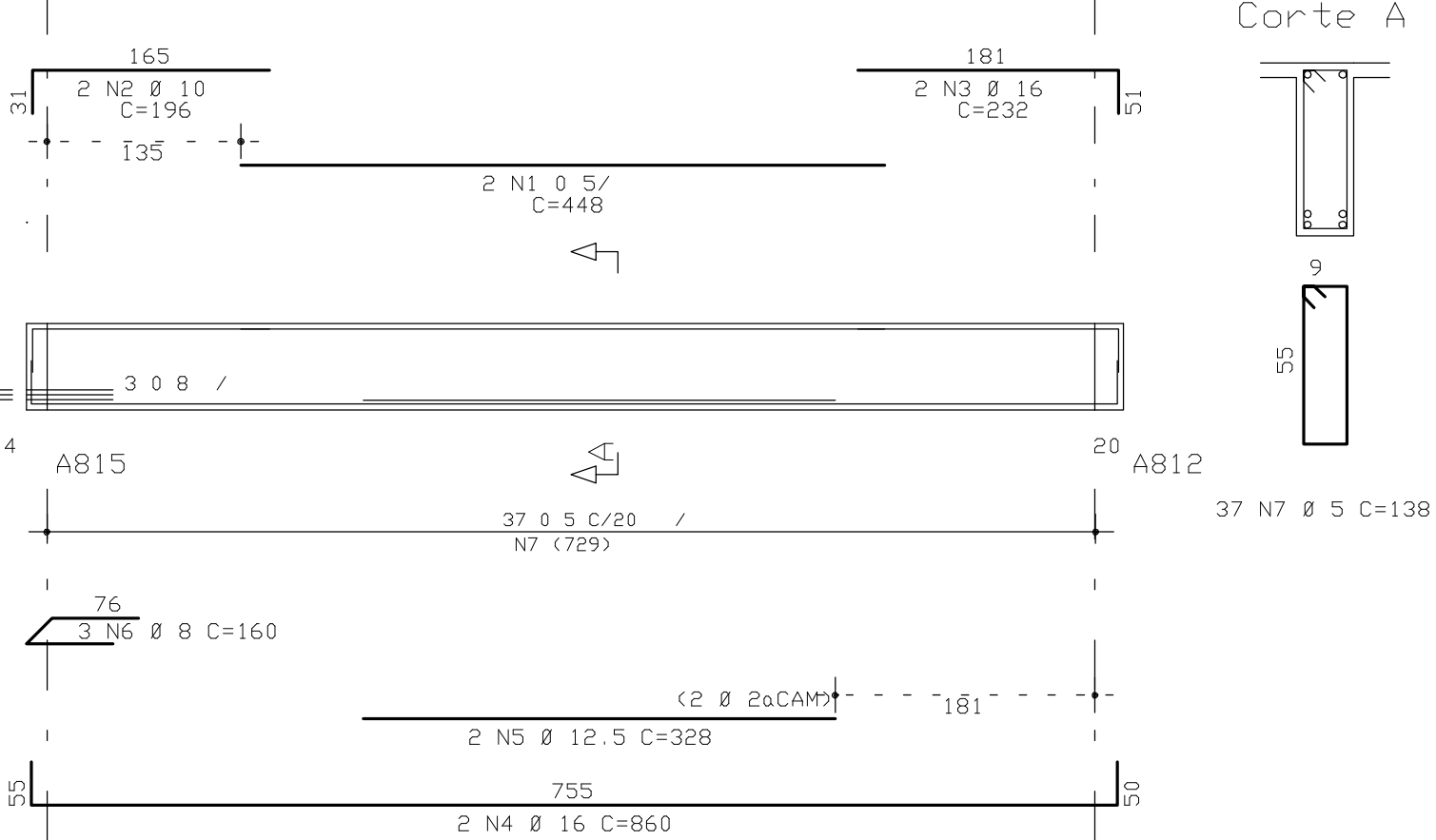
VA823/VA830 20/40



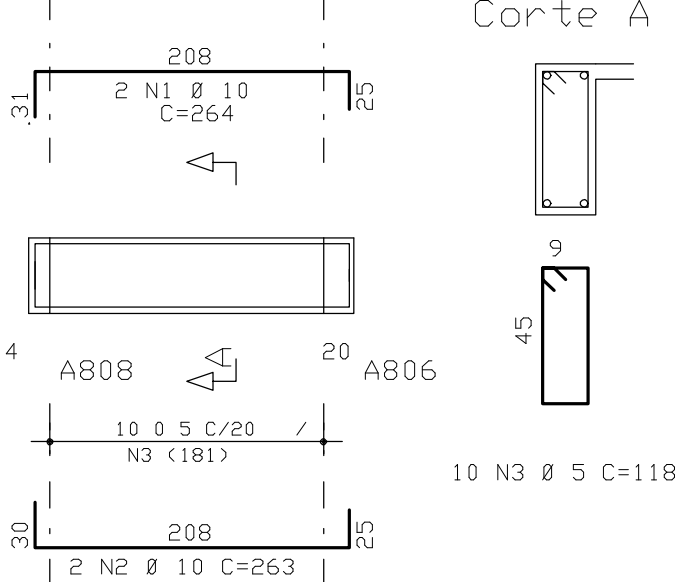
VA824 14/50



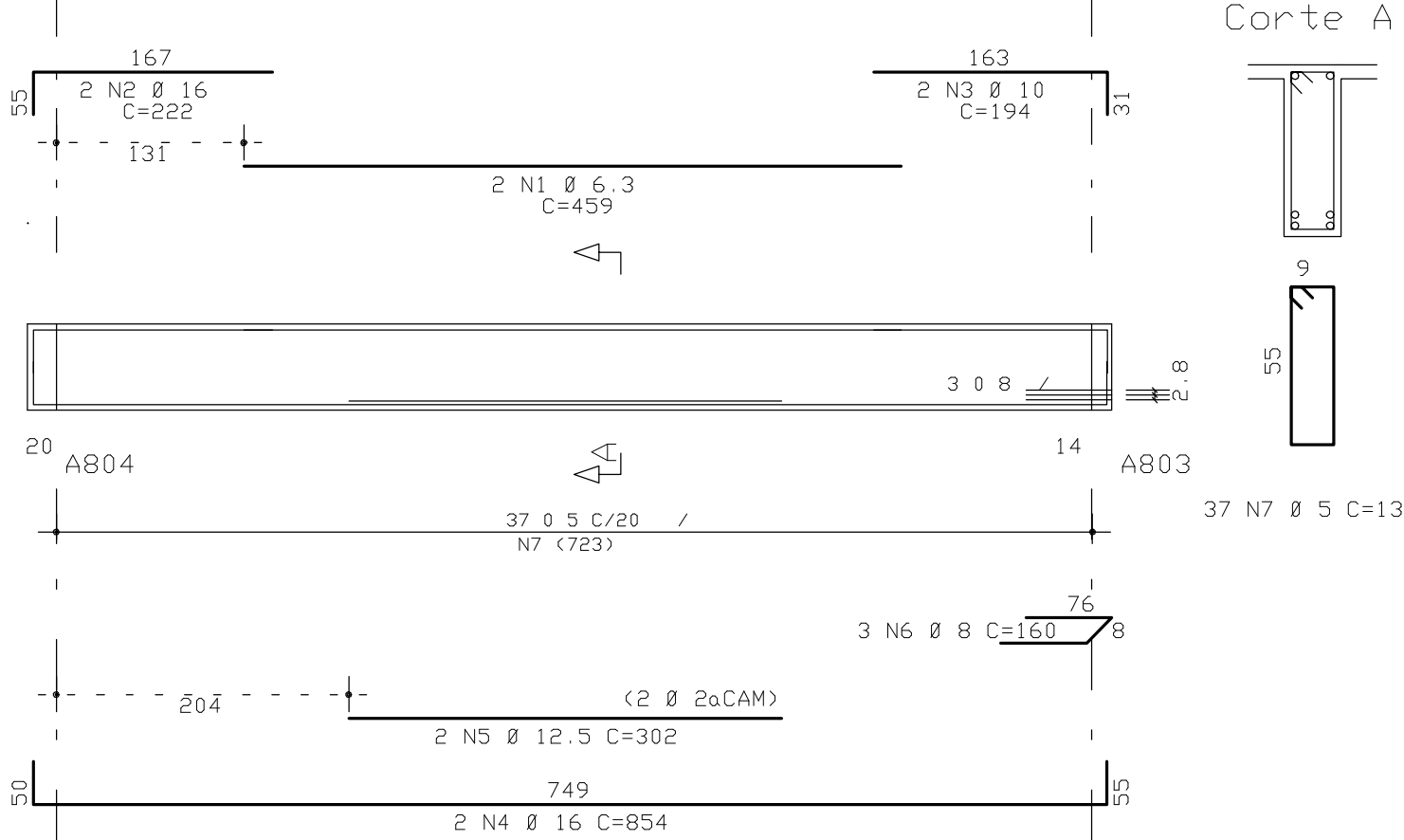
VA825 14/60



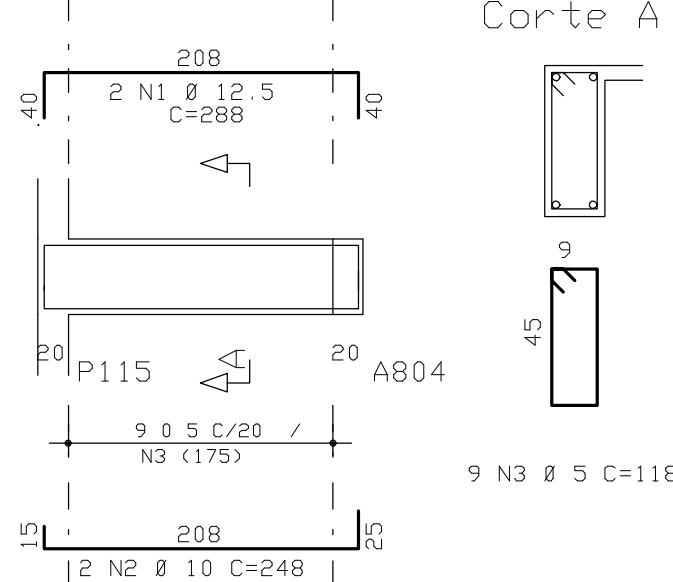
VA826 14/50



VA827 14/60



VA828 14/50



RESUMO ACD CA 50-60				
ACD	BIT	CMPR	PESO	
(mm)	(mm)	(cm)	(kg)	(kg)
608	5	1212	194	194
50A	6.3	505	106	106
50A	8	229	92	92
50A	10	461	291	291
50A	12.5	624	624	624
50A	15	818	818	818
50A	20	41	152	152
Peso Total			608 =	194 kg
Peso Total			50A =	2032 kg

COBRIMENTO DA ARMADURA:

- LAJES = 2,0 cm
- VIGAS E PILARES = 2,5 cm
- BLOCOS, BALDRAMES E CONTENÇÔES (FACE EM CONTATO COM A TERRA) = 3,0 cm
- ESSES COBRIMENTOS DEVERÃO SER GARANTIDOS COM O USO DE ESPACADORES DA PASTILHAS
- COBRIMENTOS ESPECIFICOS EM CONTRARIOS AOS VALORES INDICADOS ACIMA, ESTÃO INDICADOS NOS DESENHOS DE FORMAS DOS PAVIMENTOS.

NORMAS UTILIZADAS:

- NBR-6118/2003 - PROJETO E EXECUCAO DE OBRAS DE CONCRETO ARMADO
- NBR-6120/1980 - CARGAS PARA O CALCULO DE ESTRUTURAS DE EDIFICACIOES

INDICE:

VA818 a VA833,VSE801,VSE802.

FCK= 35 MPa

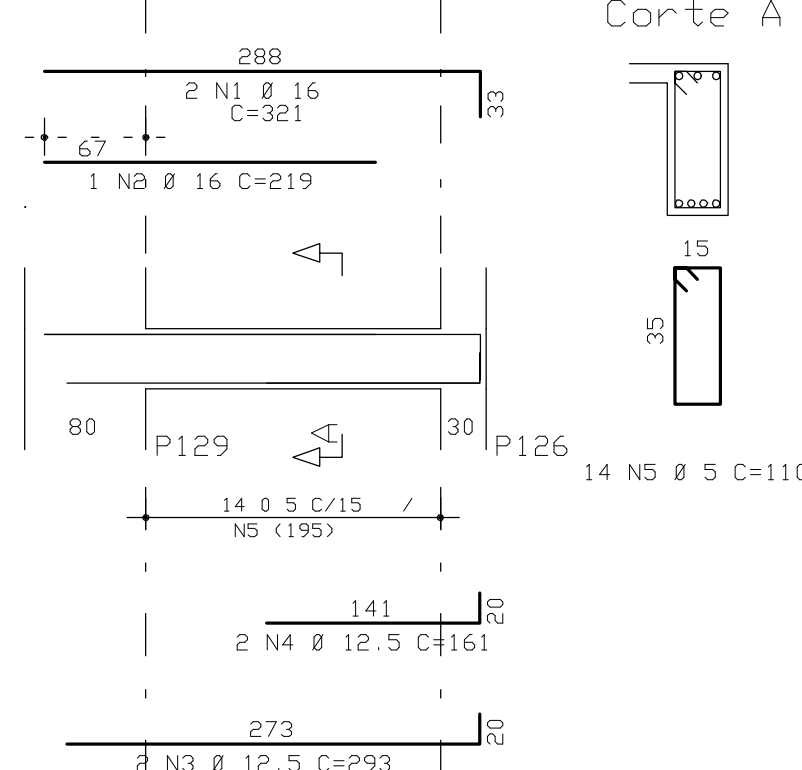
EC = 28 GPa

A/C = 0,65

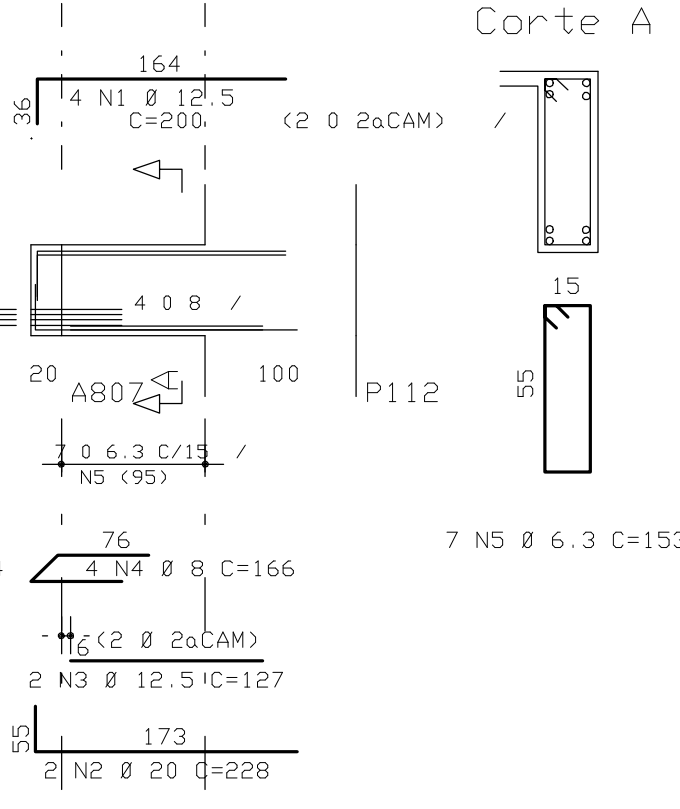
(MÓDULO DE ELASTICIDADE SECANTE AOS 28 DIAS).

(FATOR AGUA CIMENTO)

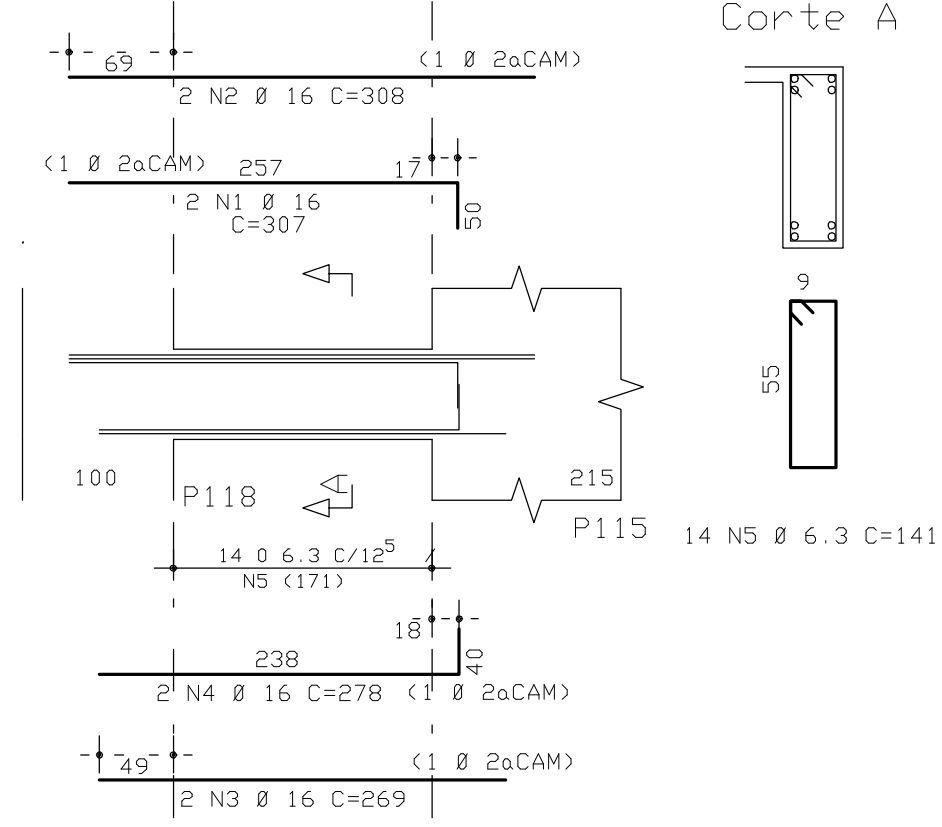
VA829 20/40



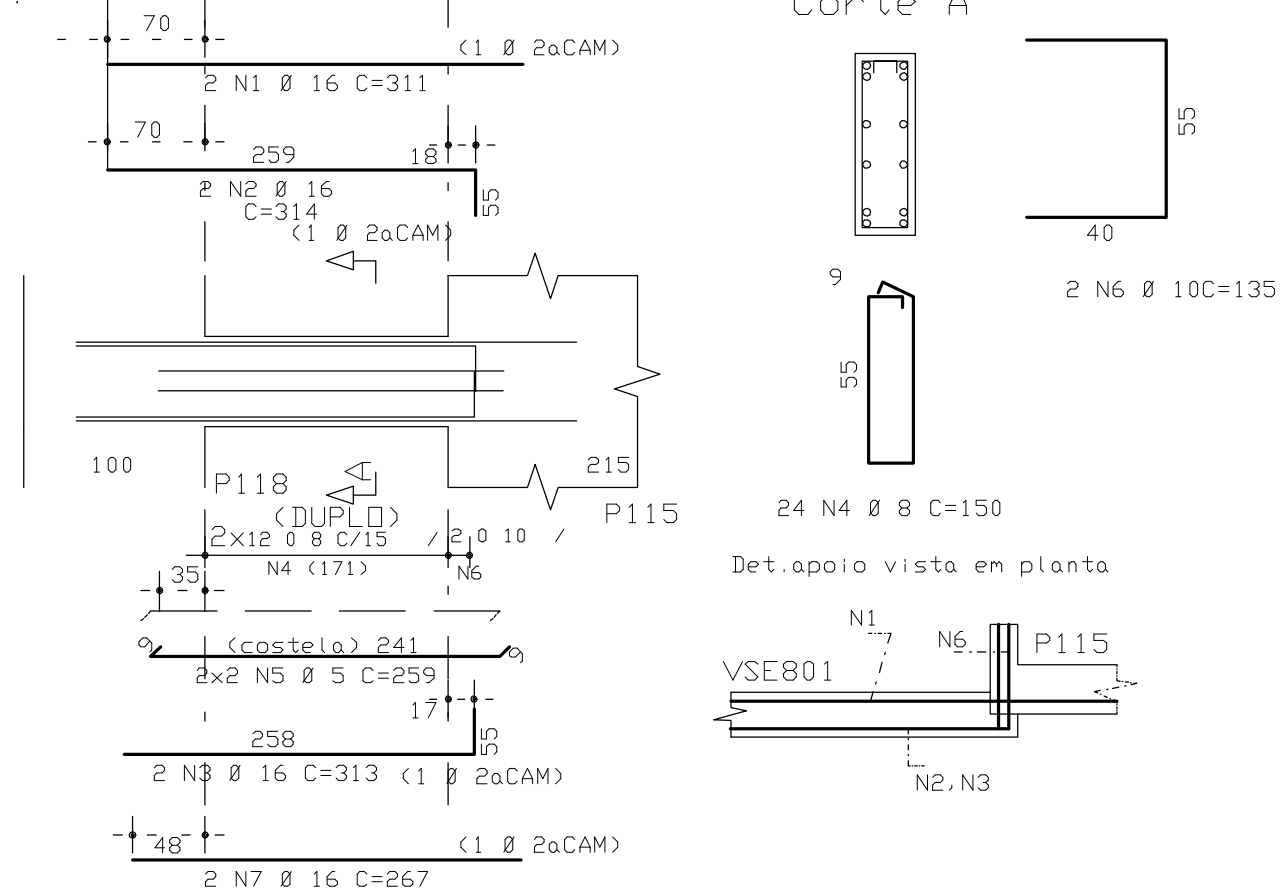
VA832 20/60



VA831 14/60



VSE801 14/60



VSE802 14/60

