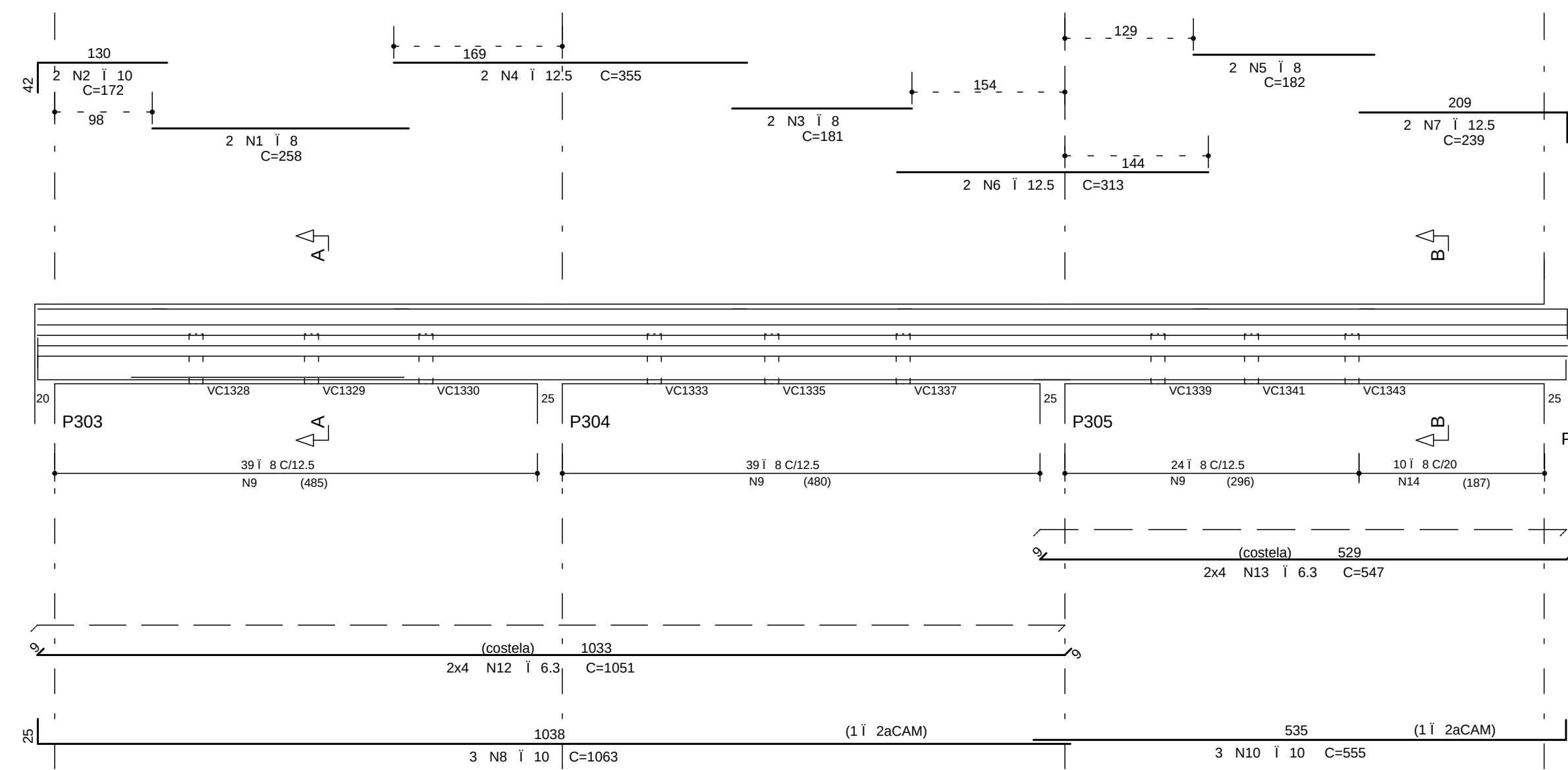


VC1301

14/80

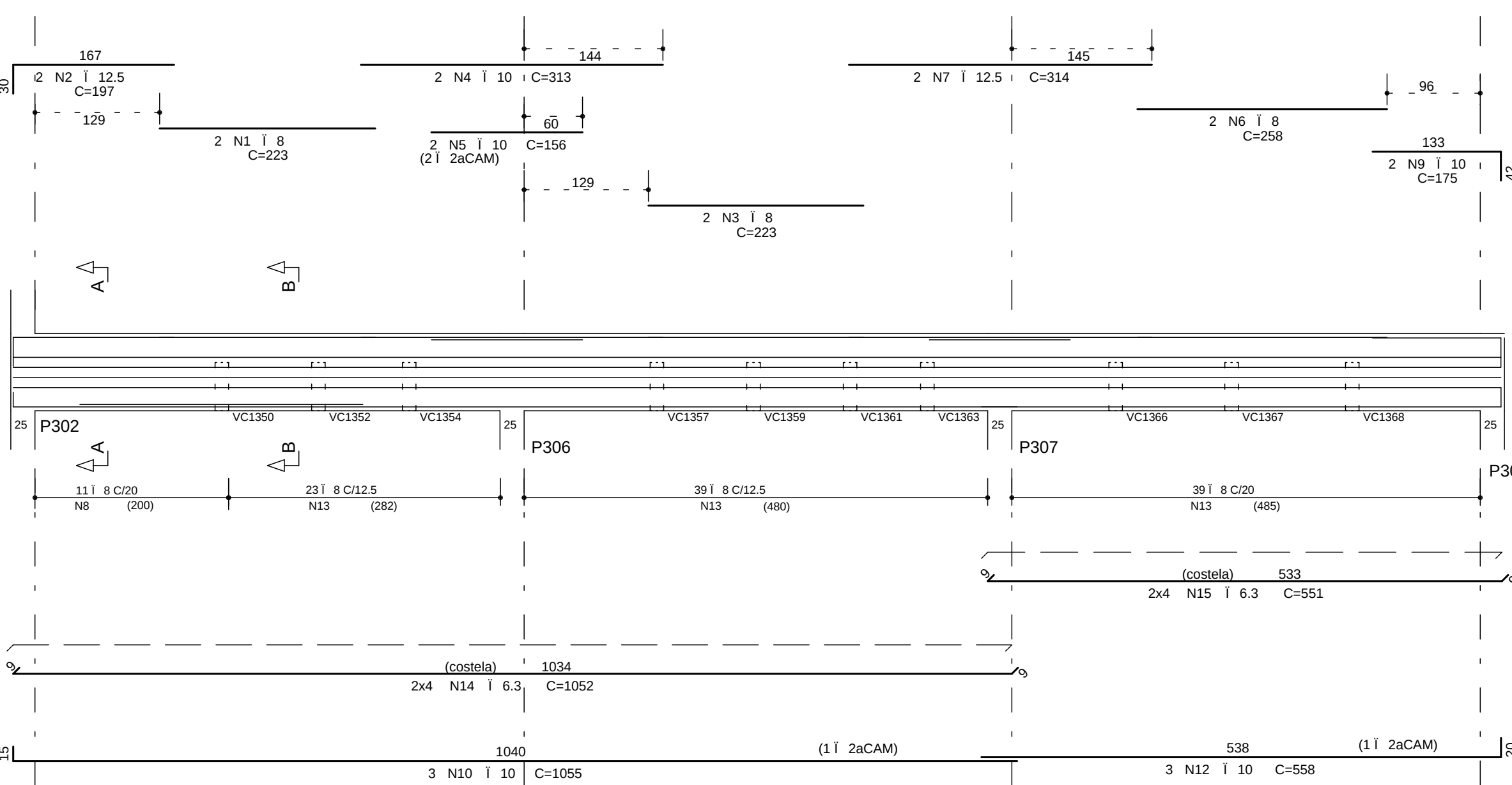


Corte A

Corte B

VC1302

14/80

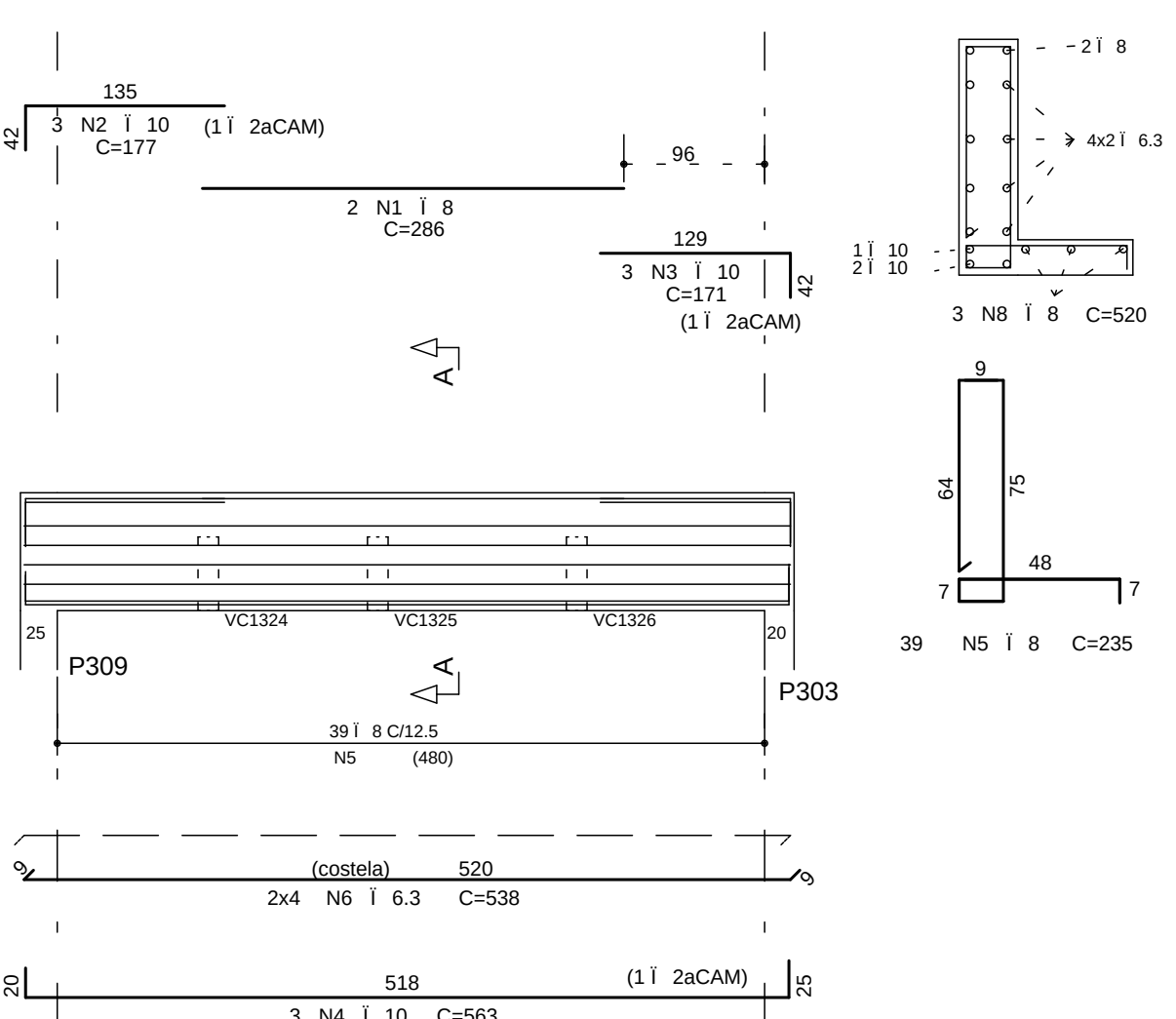


Corte A

Corte B

VC1303

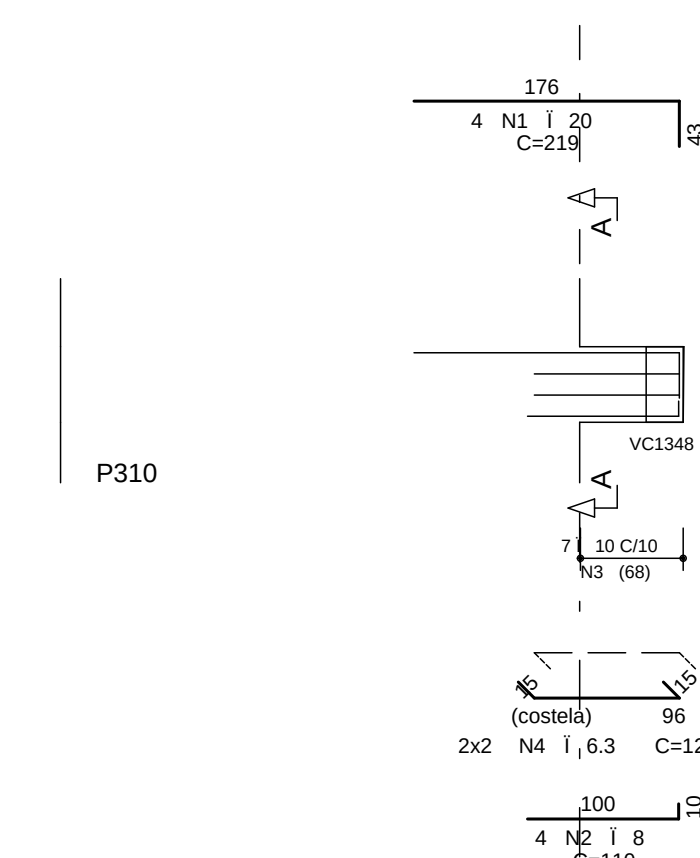
14/80



Corte A

VC1304

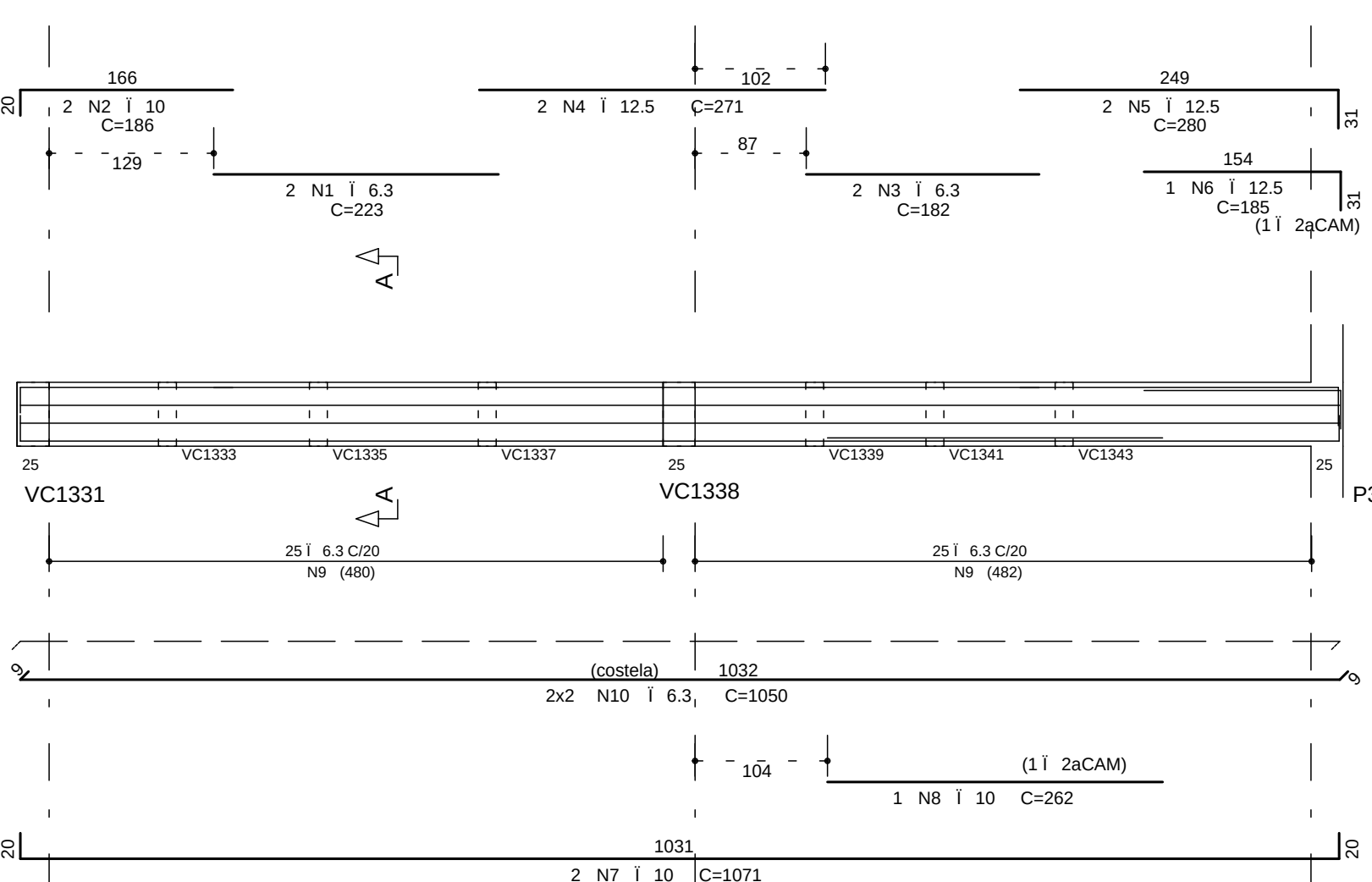
25/50



Corte A

VC1305

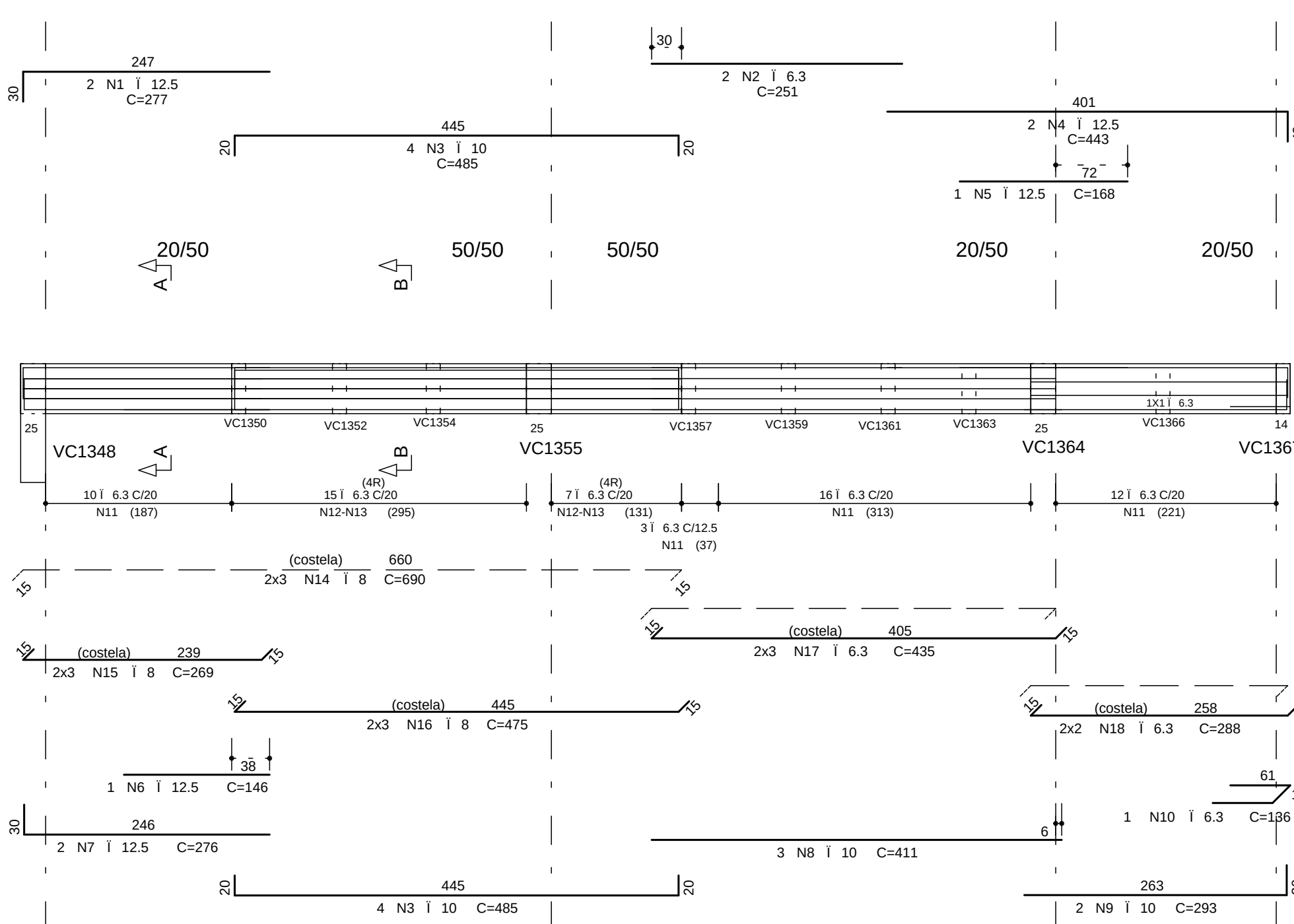
14/50



Corte A

VC1306

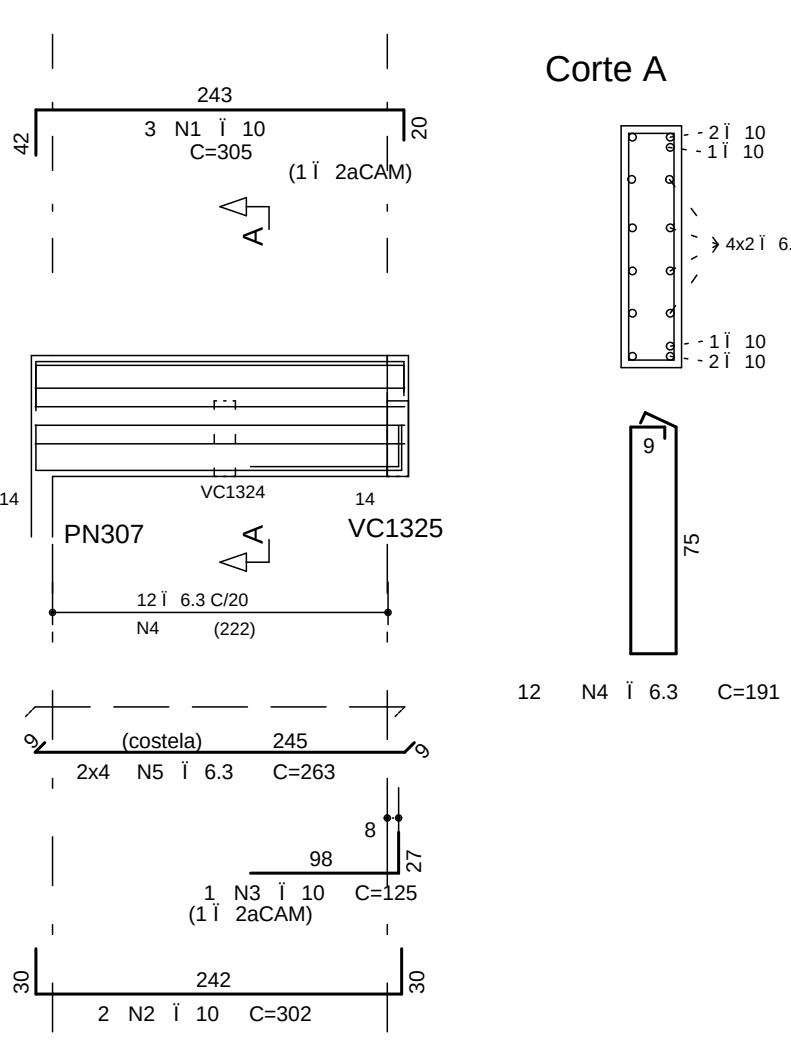
VAR/50



Corte A

VC1307

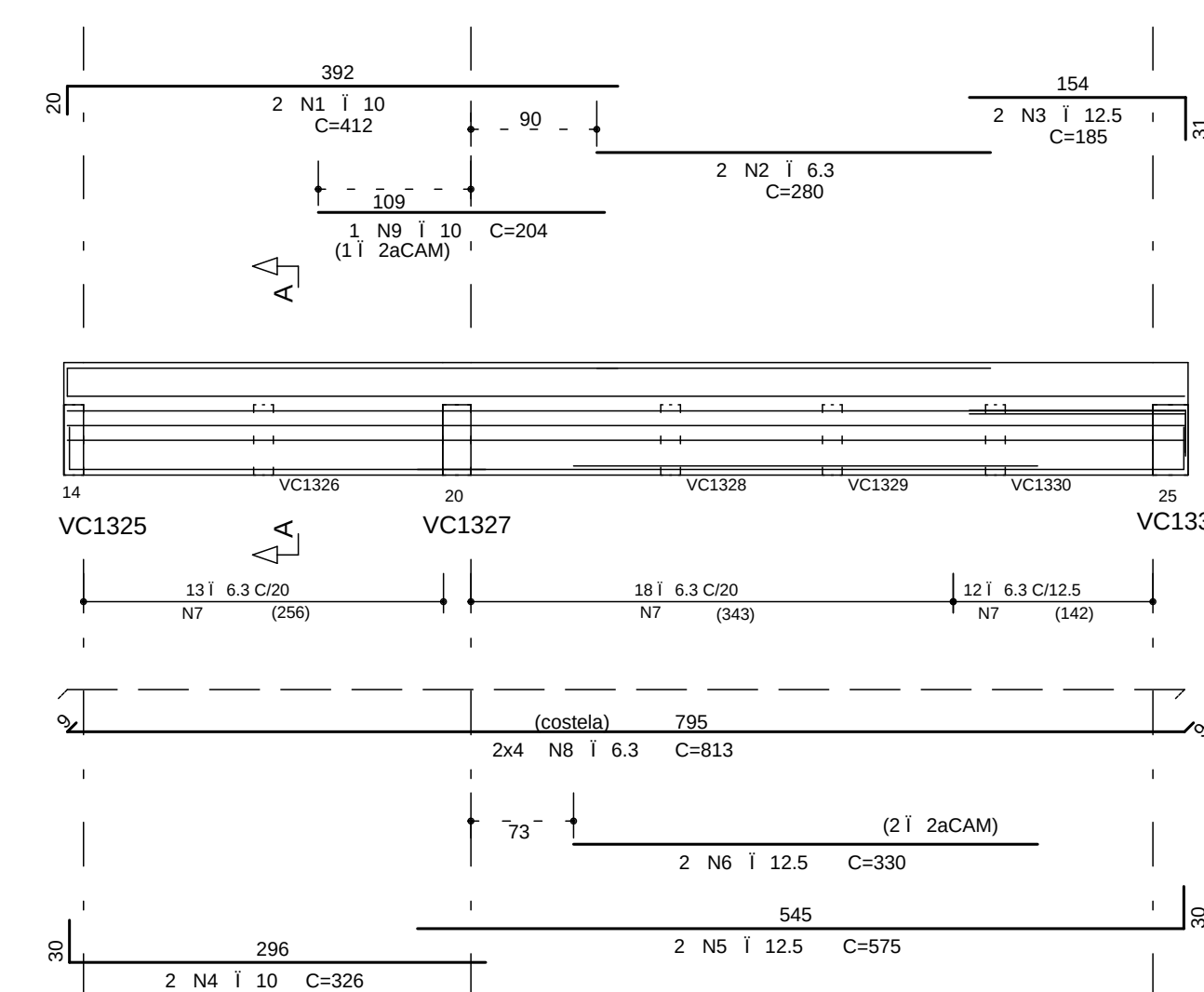
14/80



Corte A

VC1308

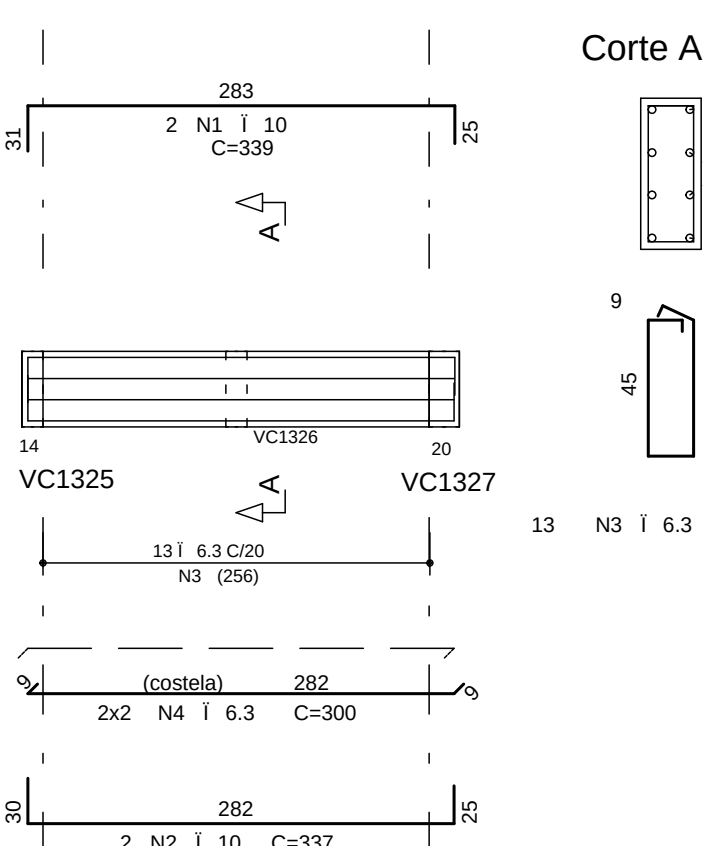
14/80



Corte A

VC1309

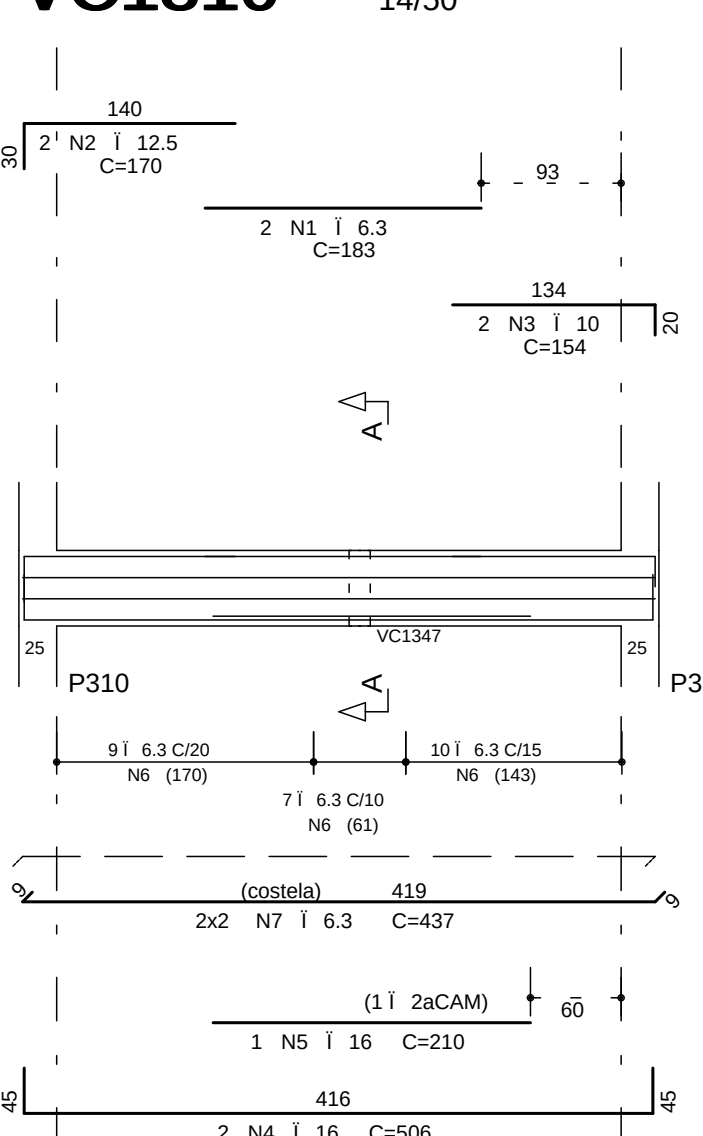
14/50



Corte A

VC1310

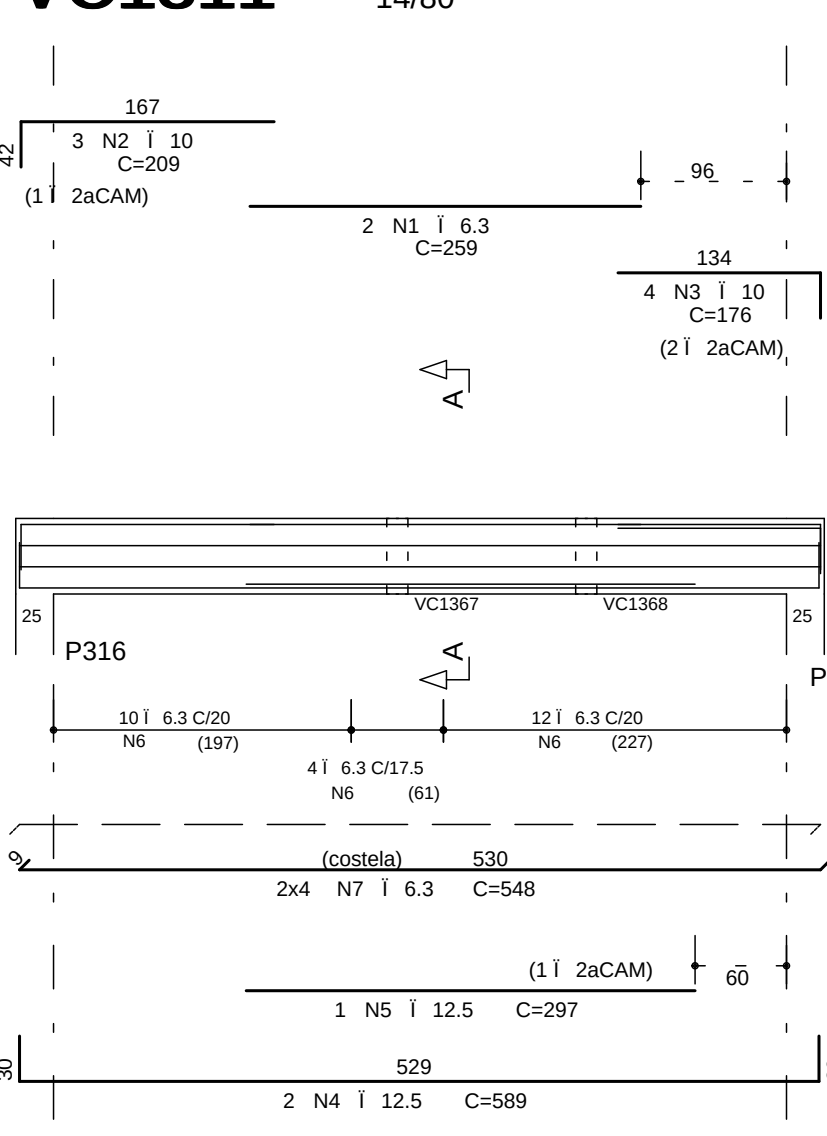
14/50



Corte A

VC1311

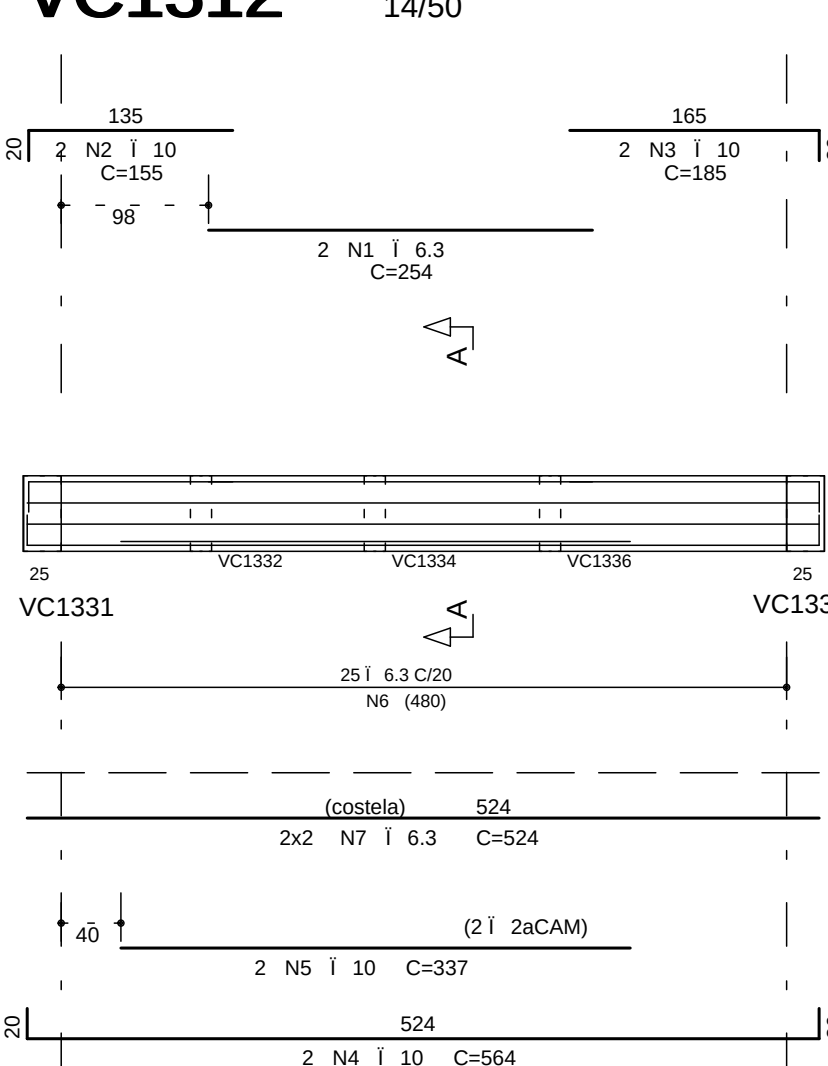
14/80



Corte A

VC1312

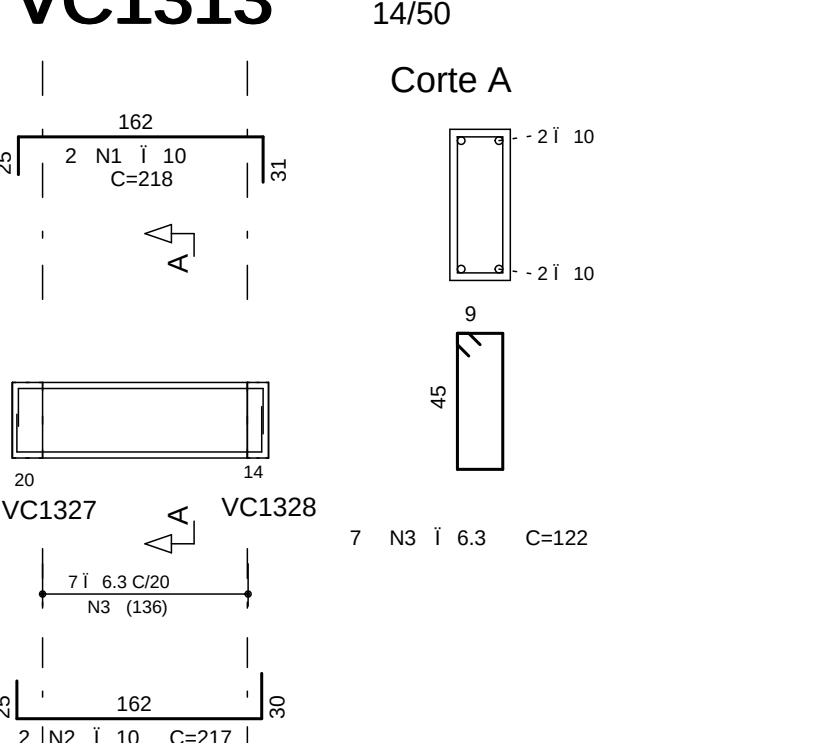
14/50



Corte A

VC1313

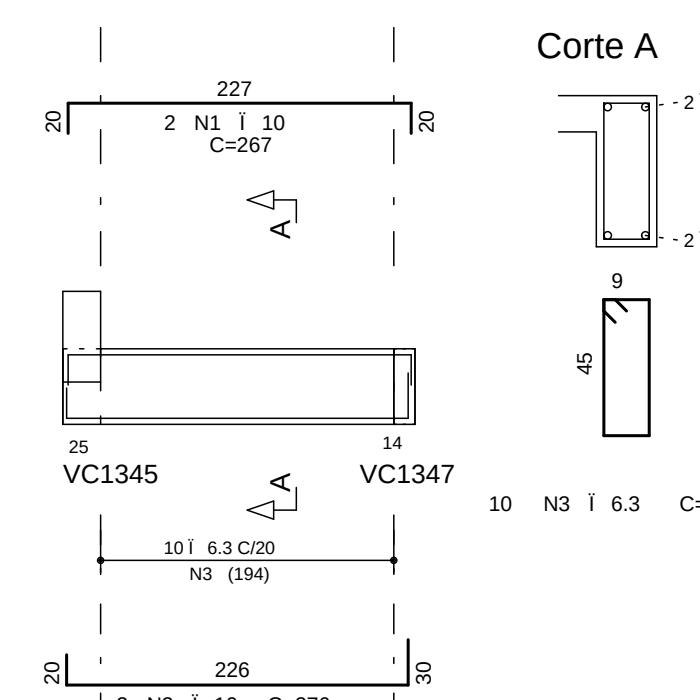
14/50



Corte A

VC1314

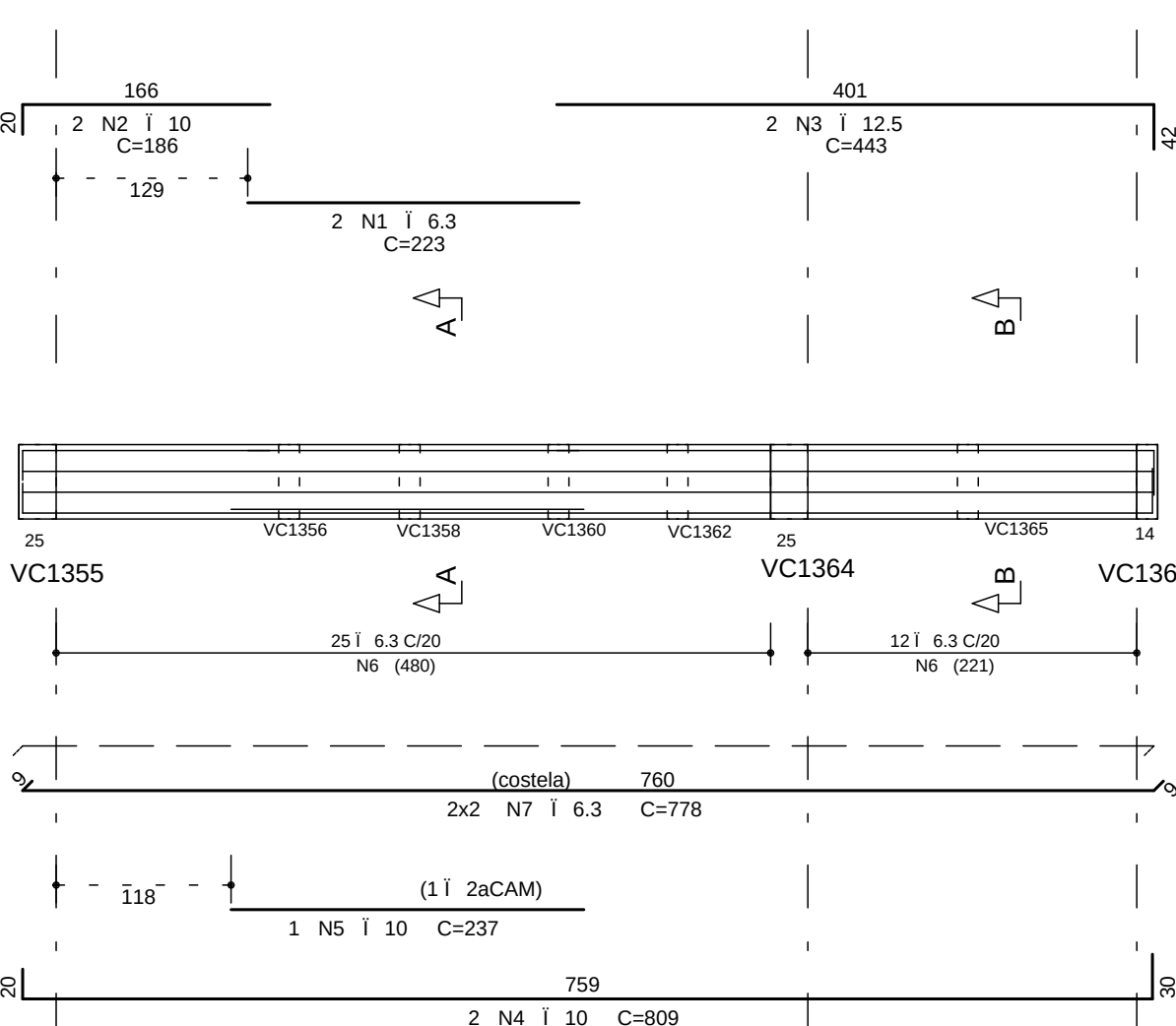
14/50



Corte A

VC1315

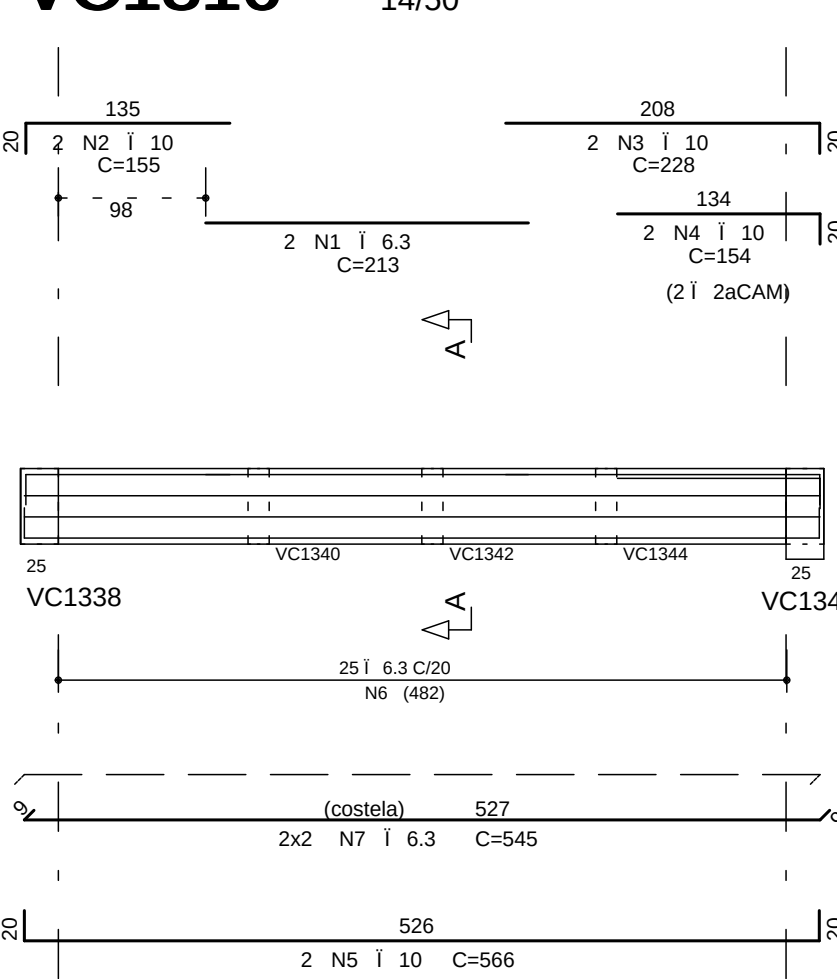
14/50



Corte A

VC1316

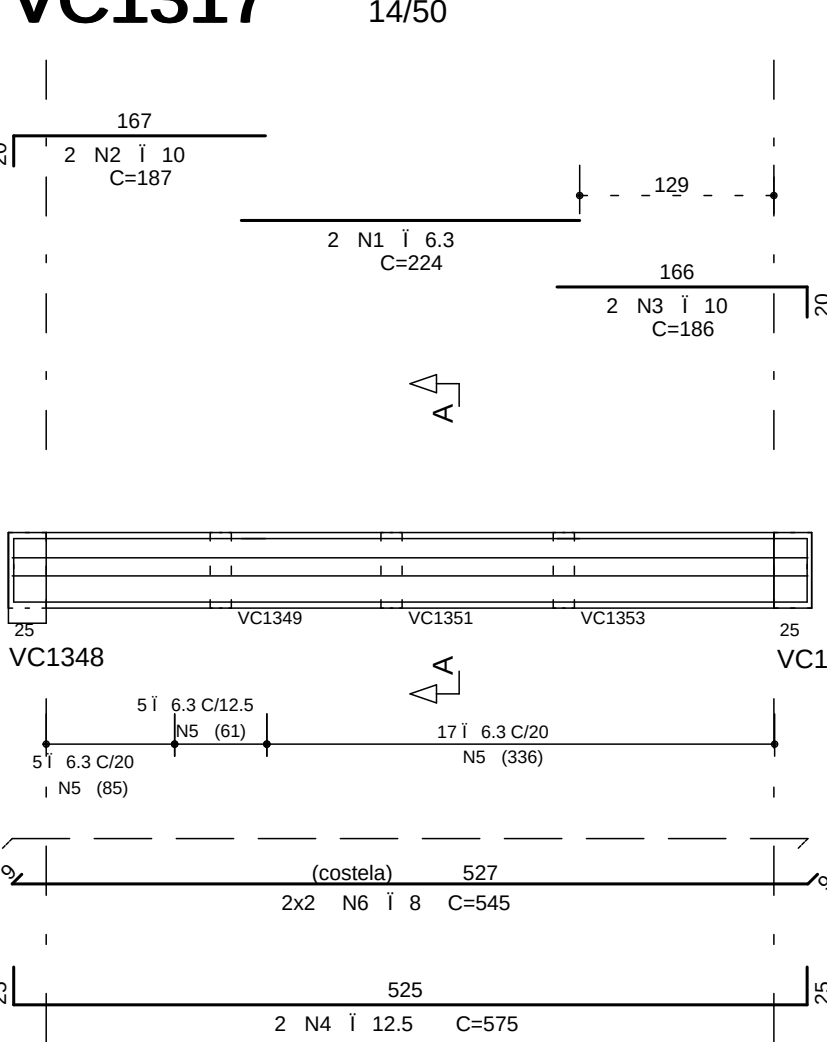
14/50



Corte A

VC1317

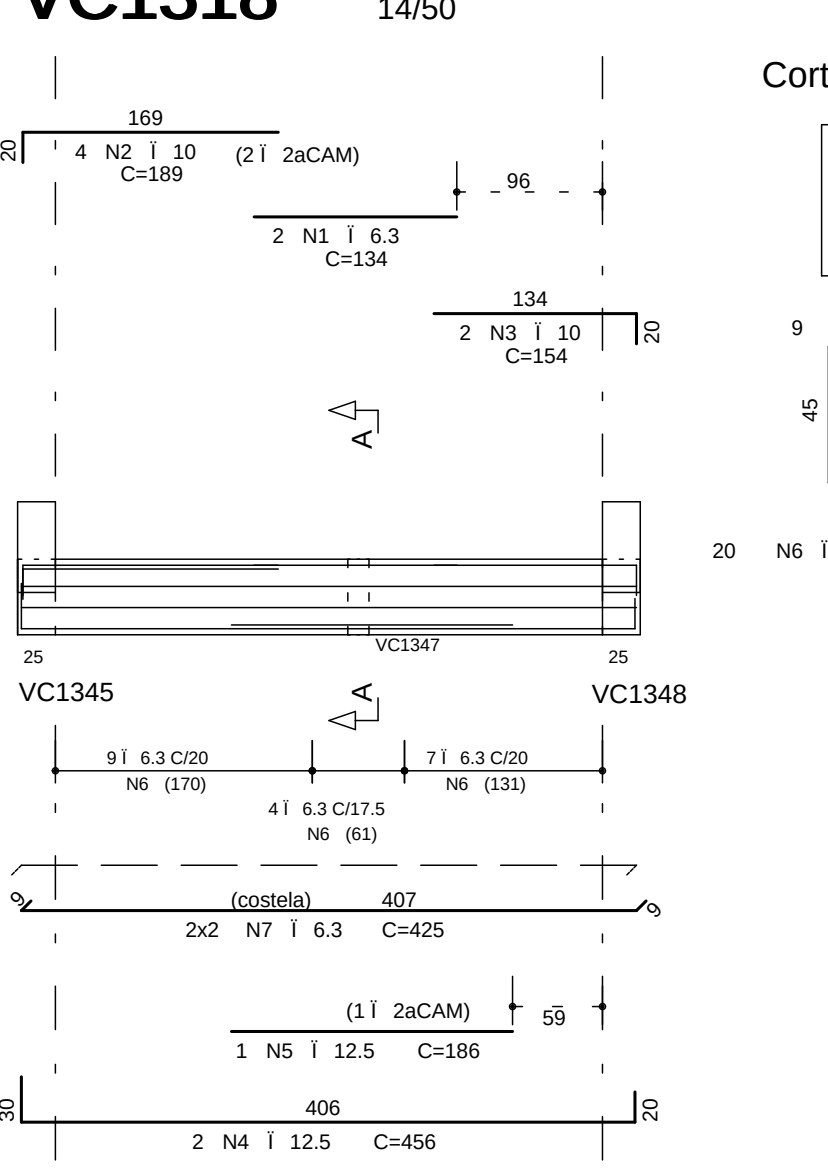
14/50



Corte A

VC1318

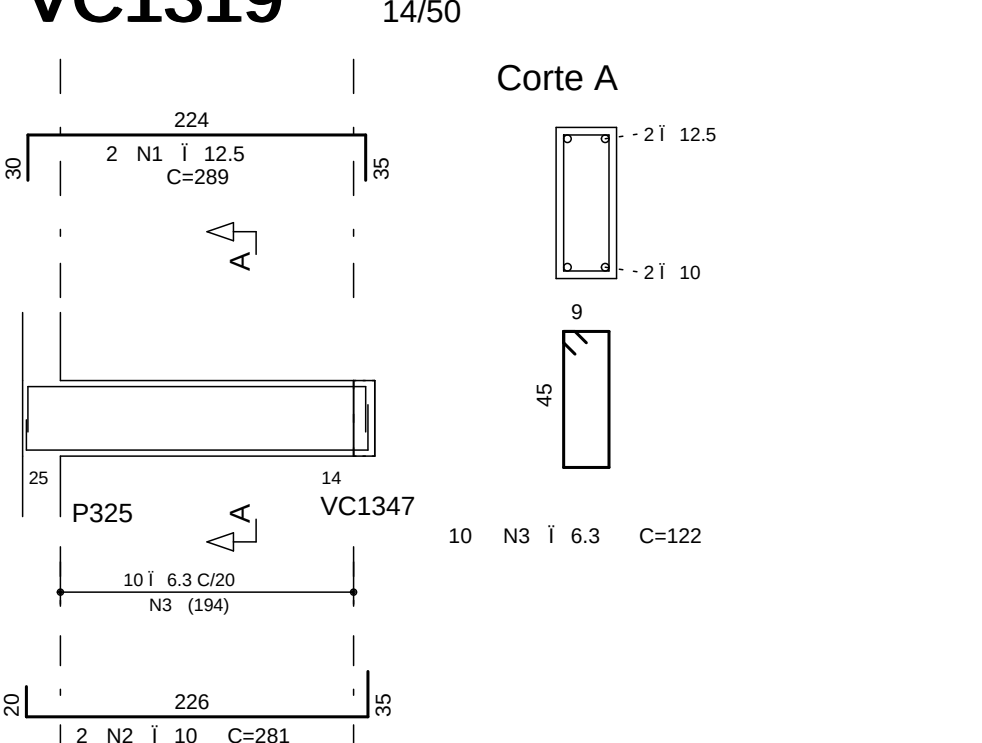
14/50



Corte A

VC1319

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Corte A

COBRIMENTO DA ARMADURA:

- LARGES = 5.0 cm
- VIGAS E PILARES = 2.5 cm
- BLOCOS BALDRAMES E CONTENEDORES (FACE EM CONTATO COM A TERRA) = 3.0 cm
- ESSES COBRIMENTOS DEVERAO SER GARANTIDOS COM O USO DE ESPERQUELOS OU PASTILHAS.
- COBRIMENTOS ESPECIFICOS EM CONTRARIO AOS VALORES INDICADOS ACIMA. ESTAR 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 EDIFICACOES

INDICE:

VC1301 A VC1319

FCK= 35 MPa
EC = 28 GPa
A/C = 0,65

(MODULO DE ELASTICIDADE SECANTE
AOS 28 DIAS.)
(FATOR AGUA CIMENTO)

1	01/08/2014	NUMERACAO FINAL	
0	06/03/2013	EMISSAO INICIAL	
REV	DATA	DESCRIÇÃO	
Simetria Engenharia PROJETO ESTRUTURAL			
CLIENTE: GENT INCORPORADORA LTDA			
OBRA: ED. RESIDENCIAL/COMERCIAL PANTEIRAS			
ENDEREÇO OBRA: RUA DO NORTE LOTE 03 - RUA DAS PANEIRAS - AGUAS CLARAS DE			
PROJETO: ARMACAO DAS VIGAS DA COBERTURA DO 16o PAVIMENTO - TORRE 3 - JUNTA C - (01/03)			RESPONSÁVEL: BL3 068-076
REVISÃO: TOSI FABIANA	DATA: 06/03/2013	ESCALA: 1:50	UNIDADE: CM
ARQUIVO: P.L.T. 478 - EST-BL3 - 068-076 - R01 - VIGES.PLT			
PROPRIETARIO:		RESPONSÁVEL TECNICO:	
RESPONSÁVEL TECNICO PELO PROJETO ESTRUTURAL:			
SIMETRIA ENGENHARIA E PROJETOS SCS LTDA			