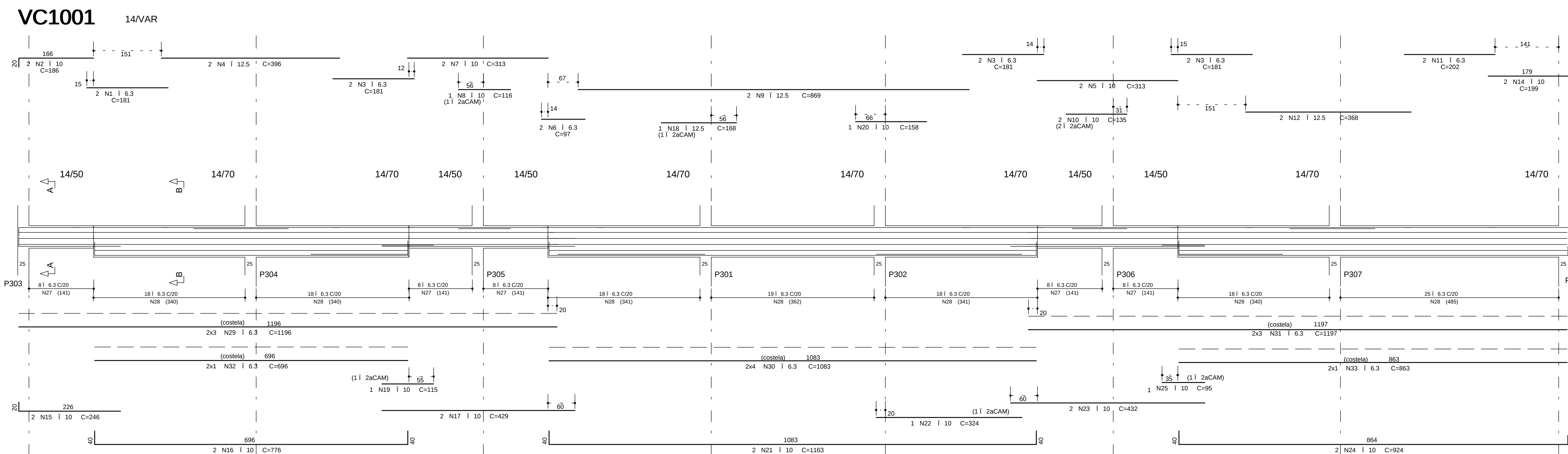
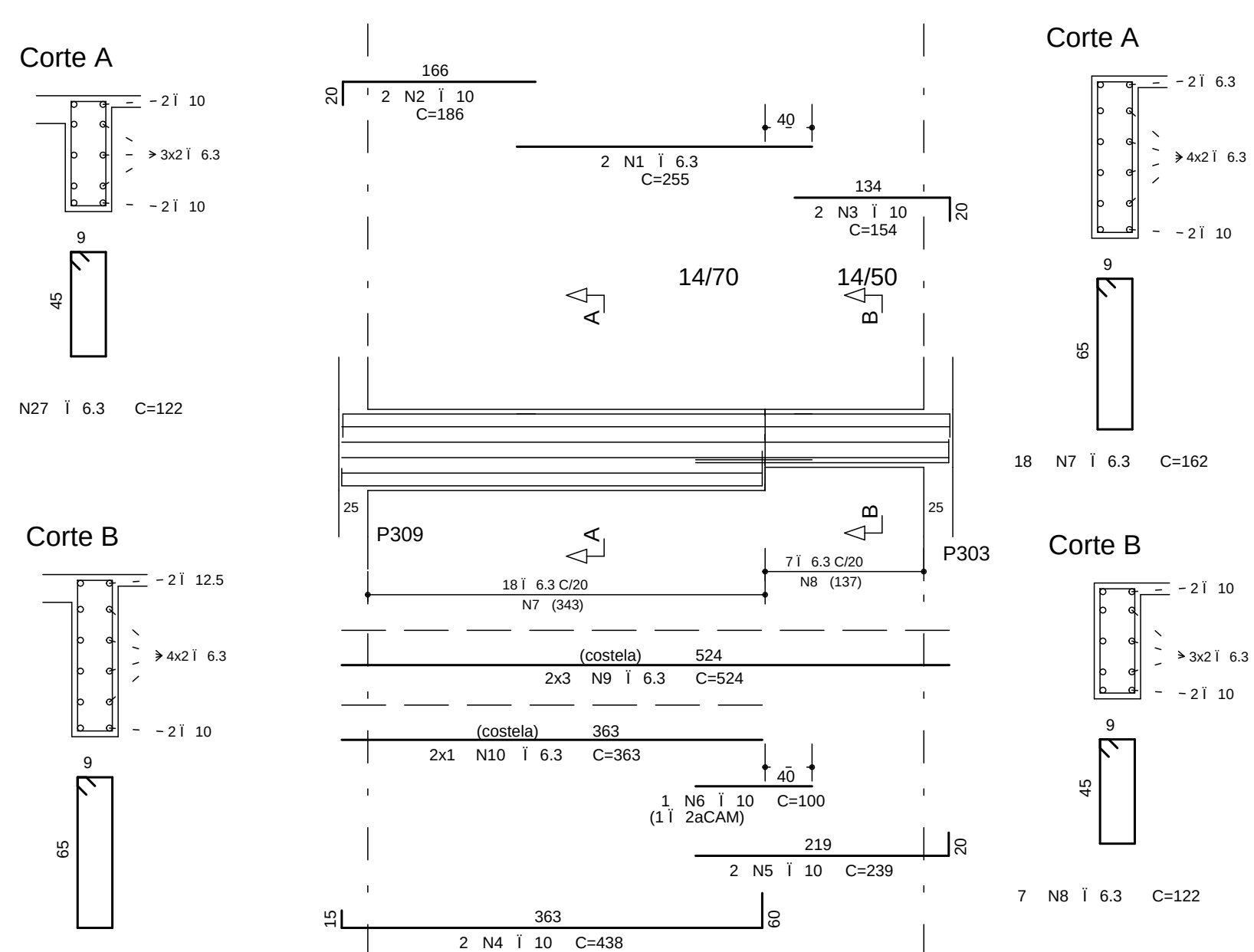
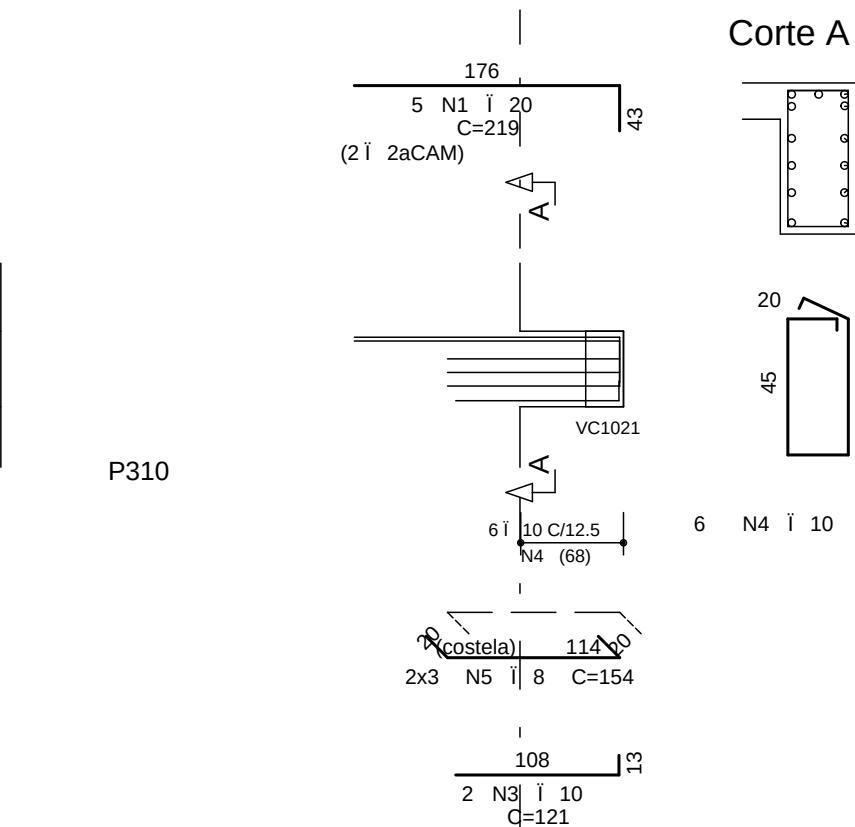




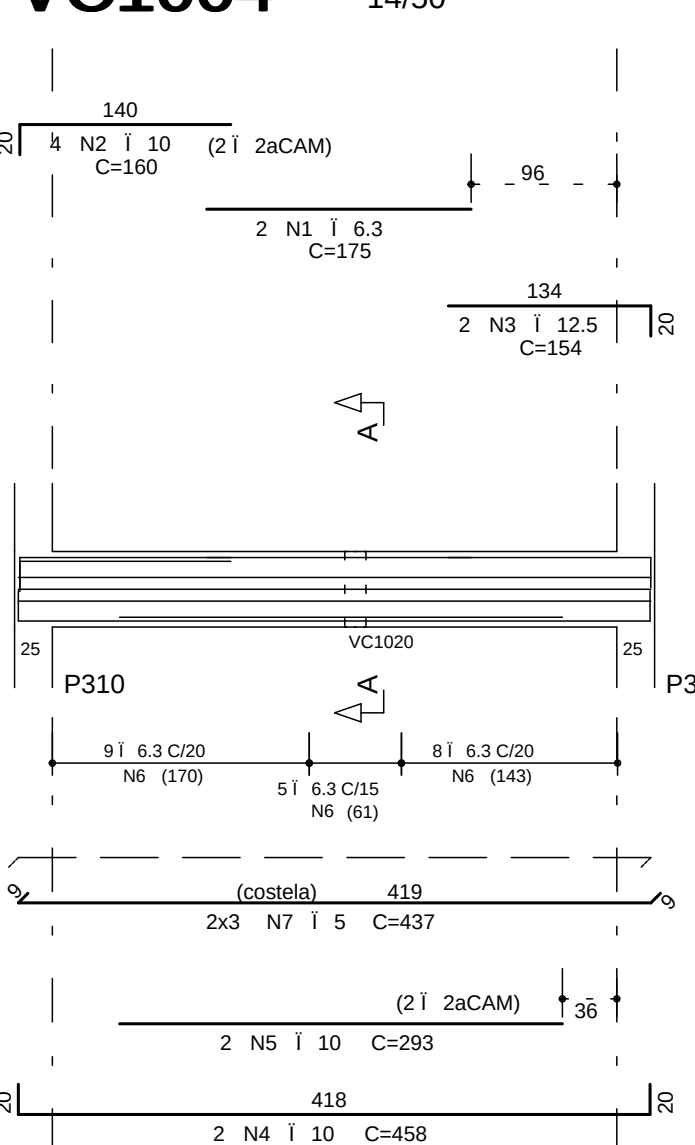
VC1002 14/VAR



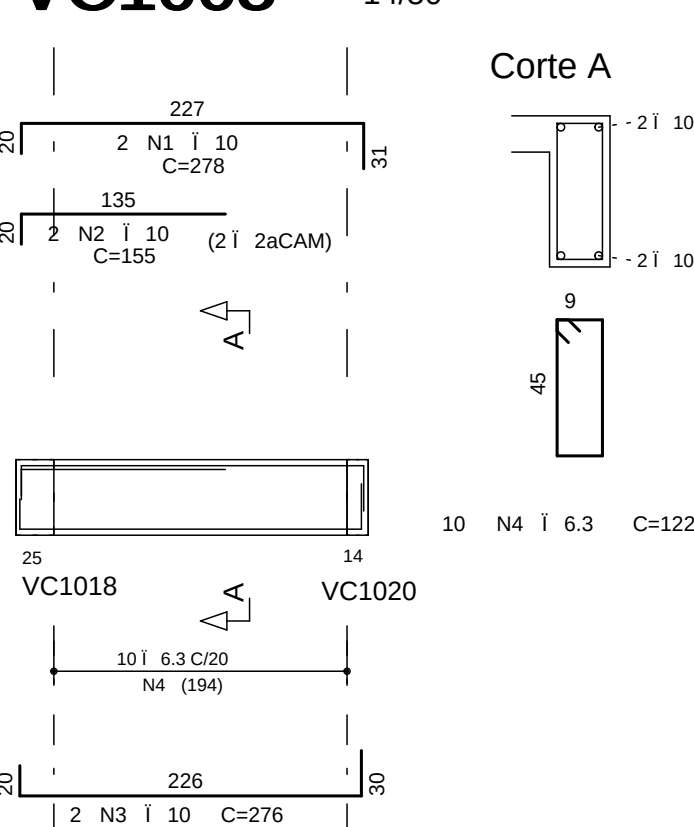
VC1003 25/50



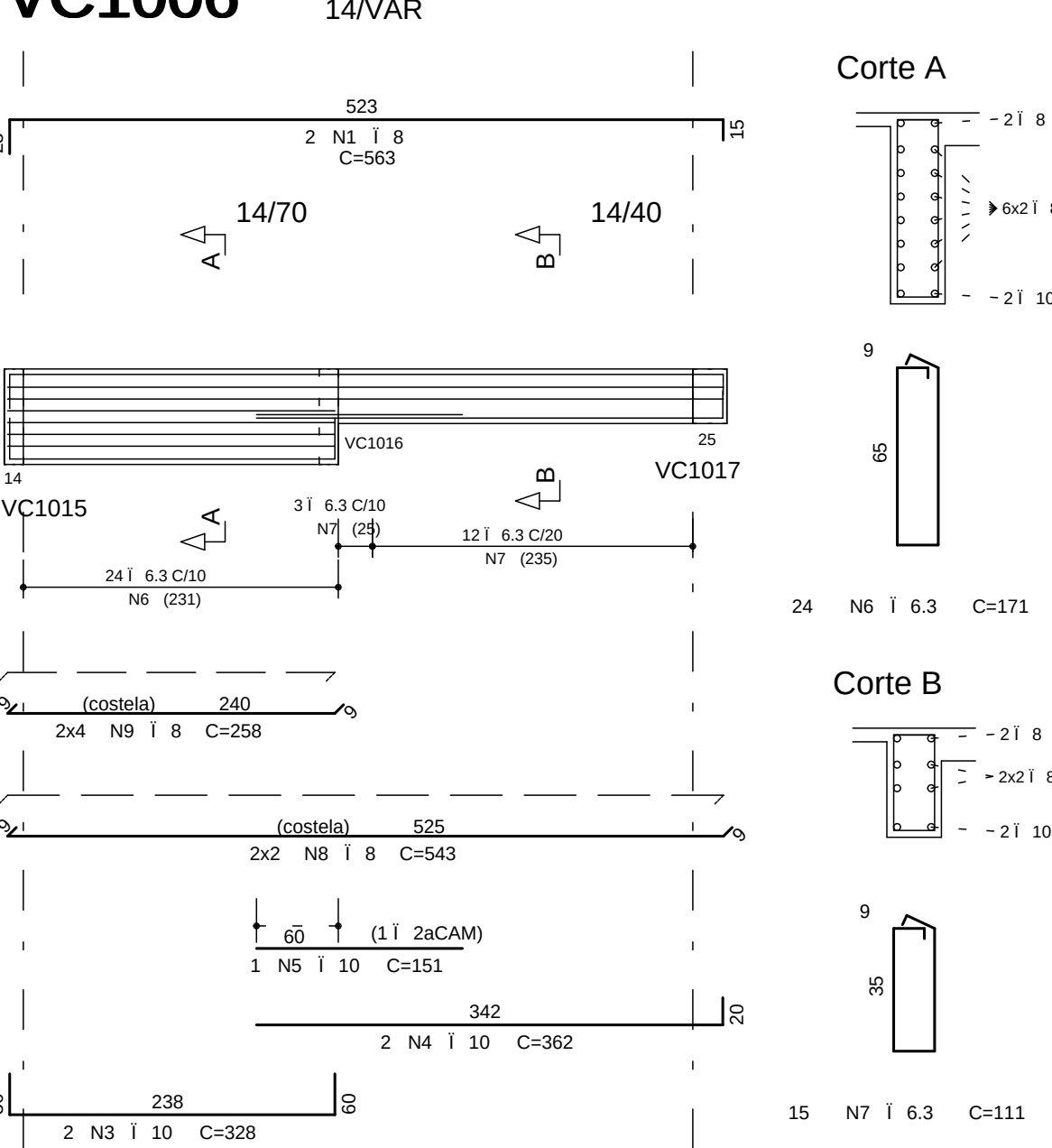
VC1004 14/50



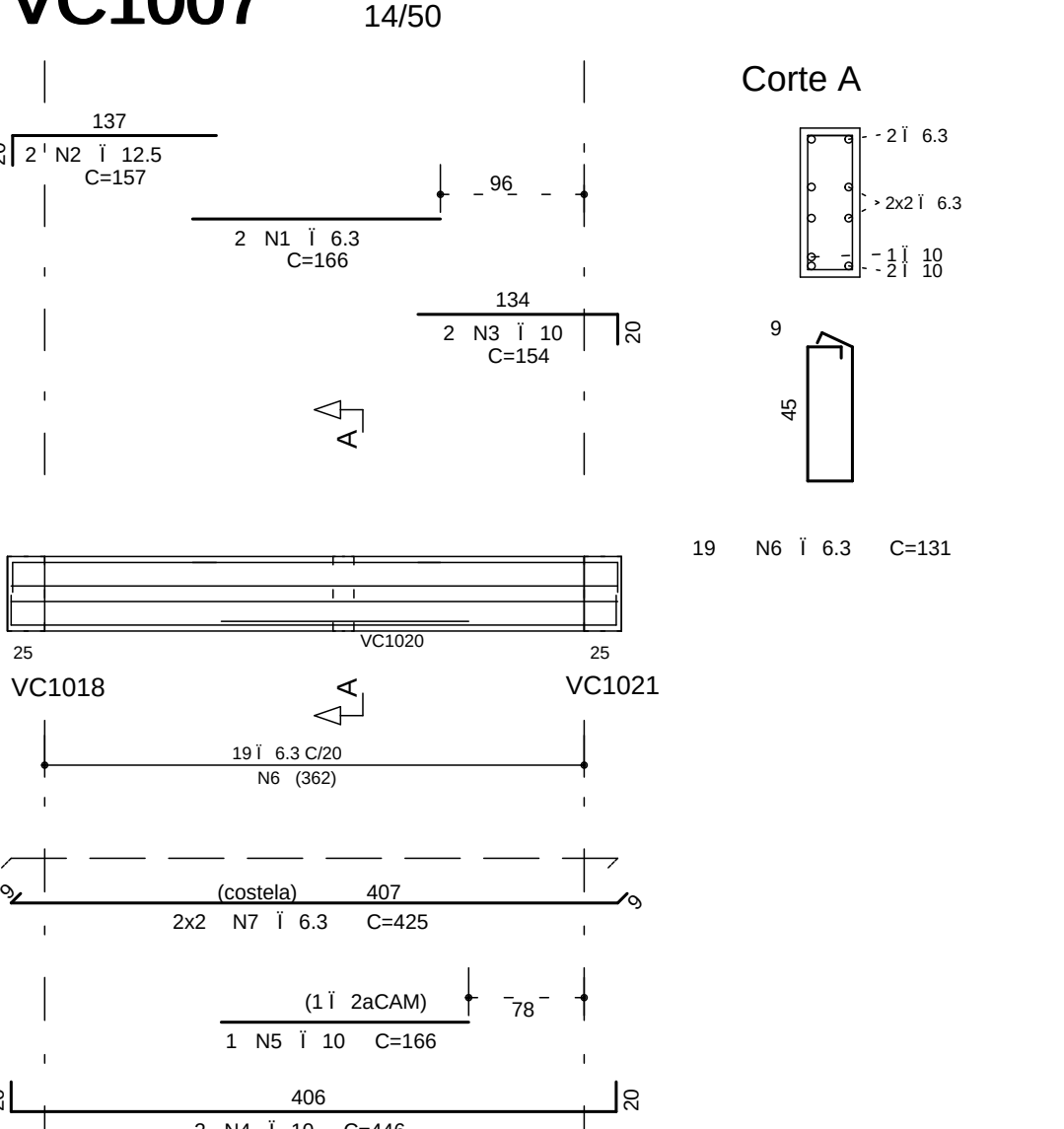
VC1005 14/50



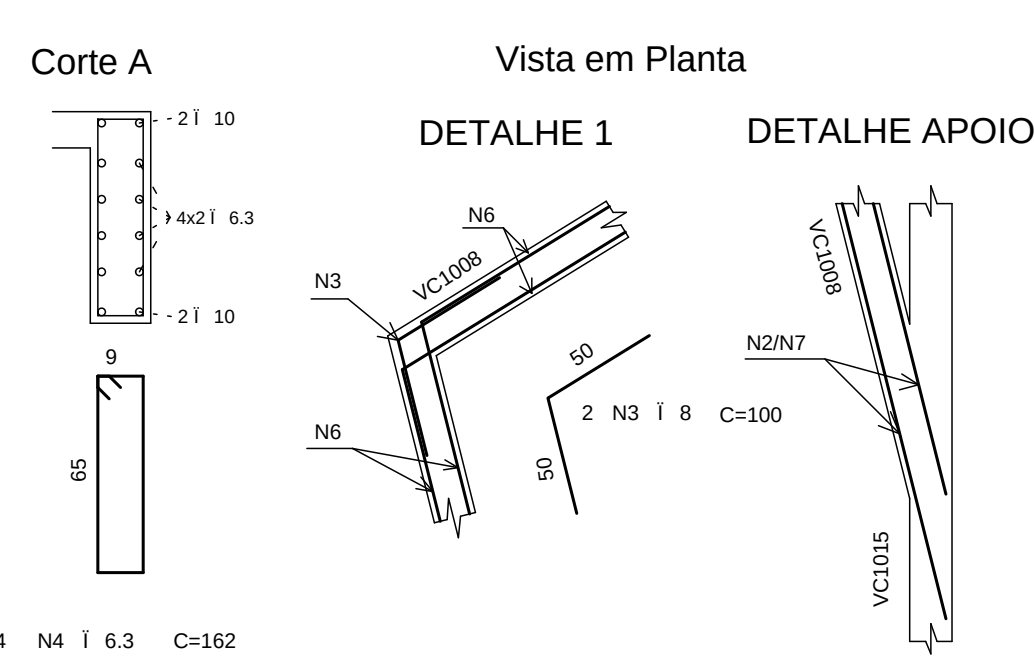
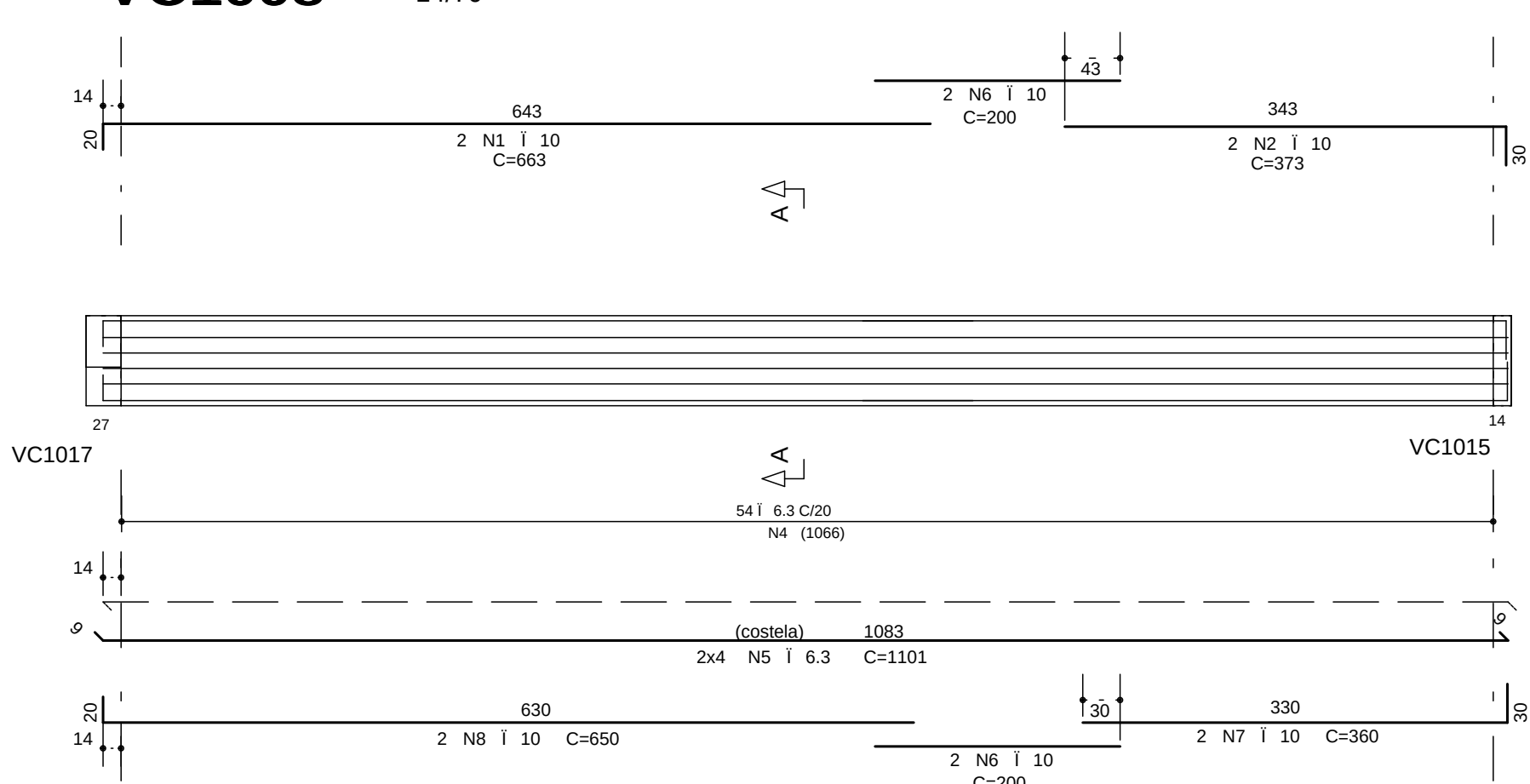
VC1006 14/VAR



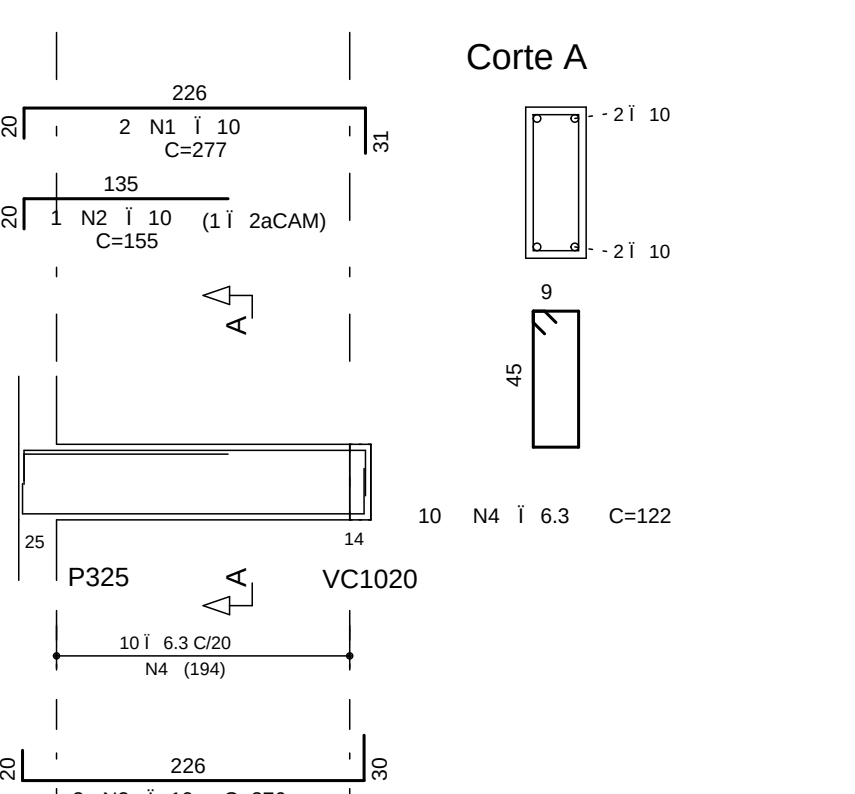
VC1007 14/50



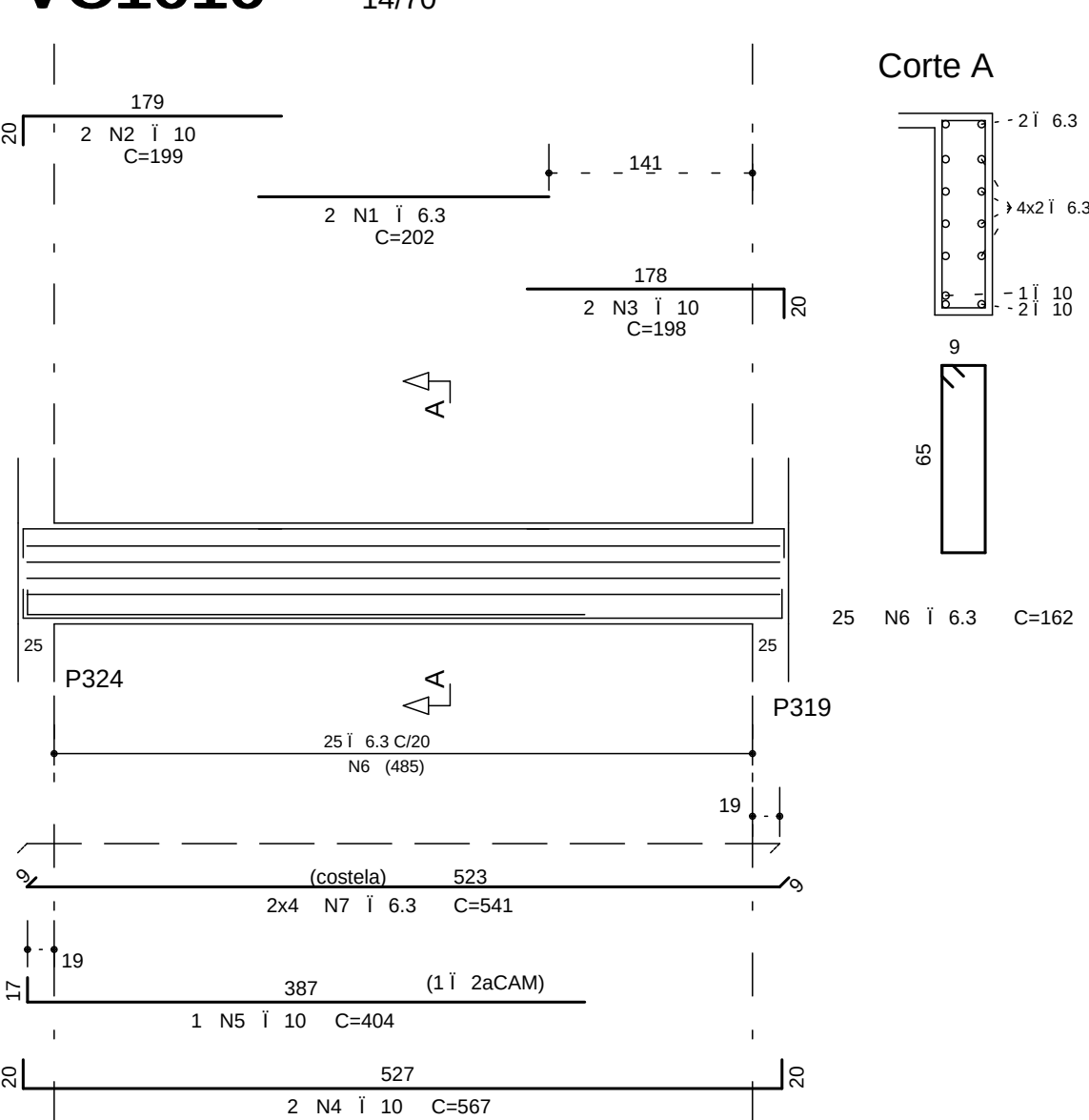
VC1008 14/70



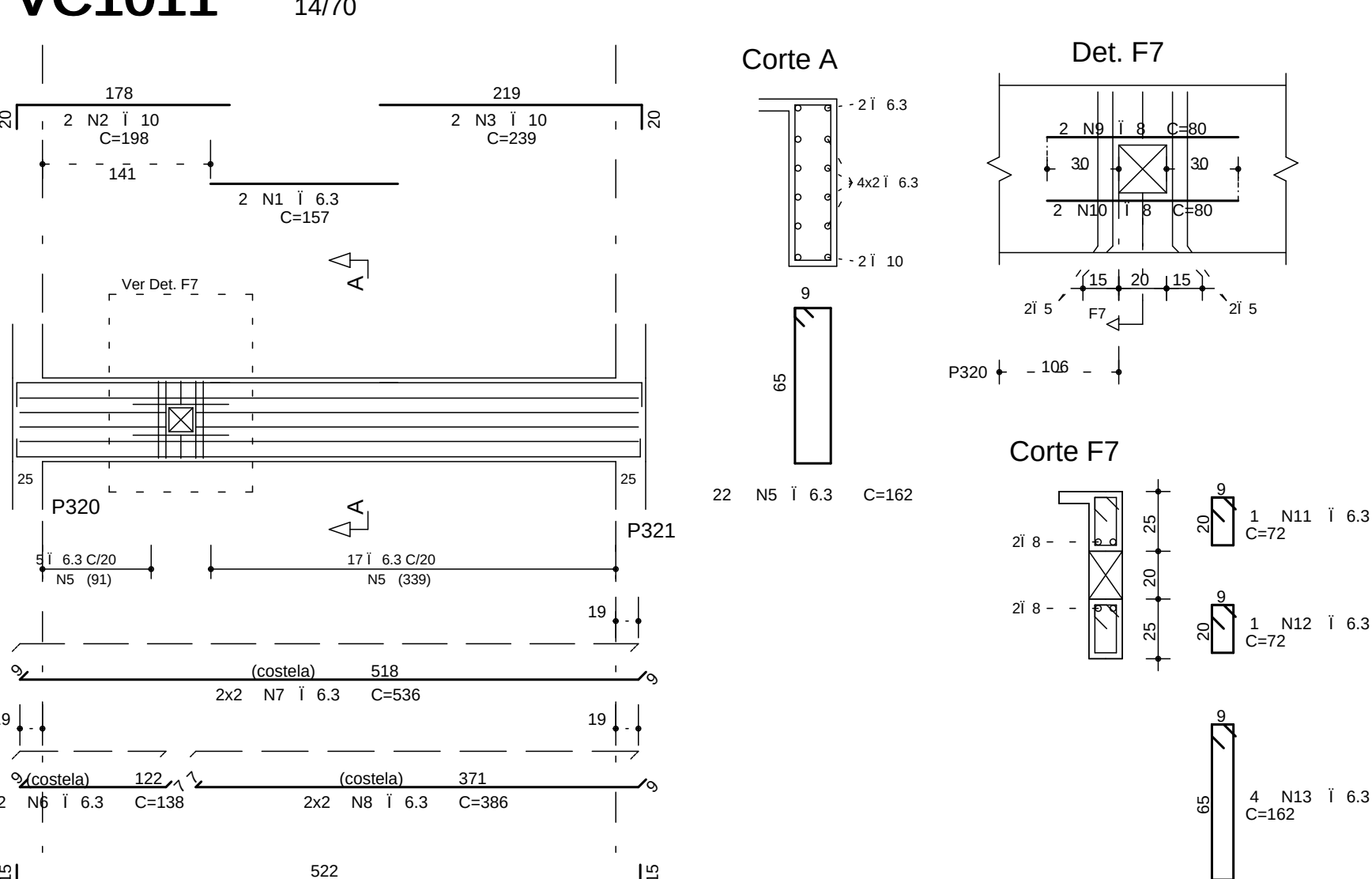
VC1009 14/50



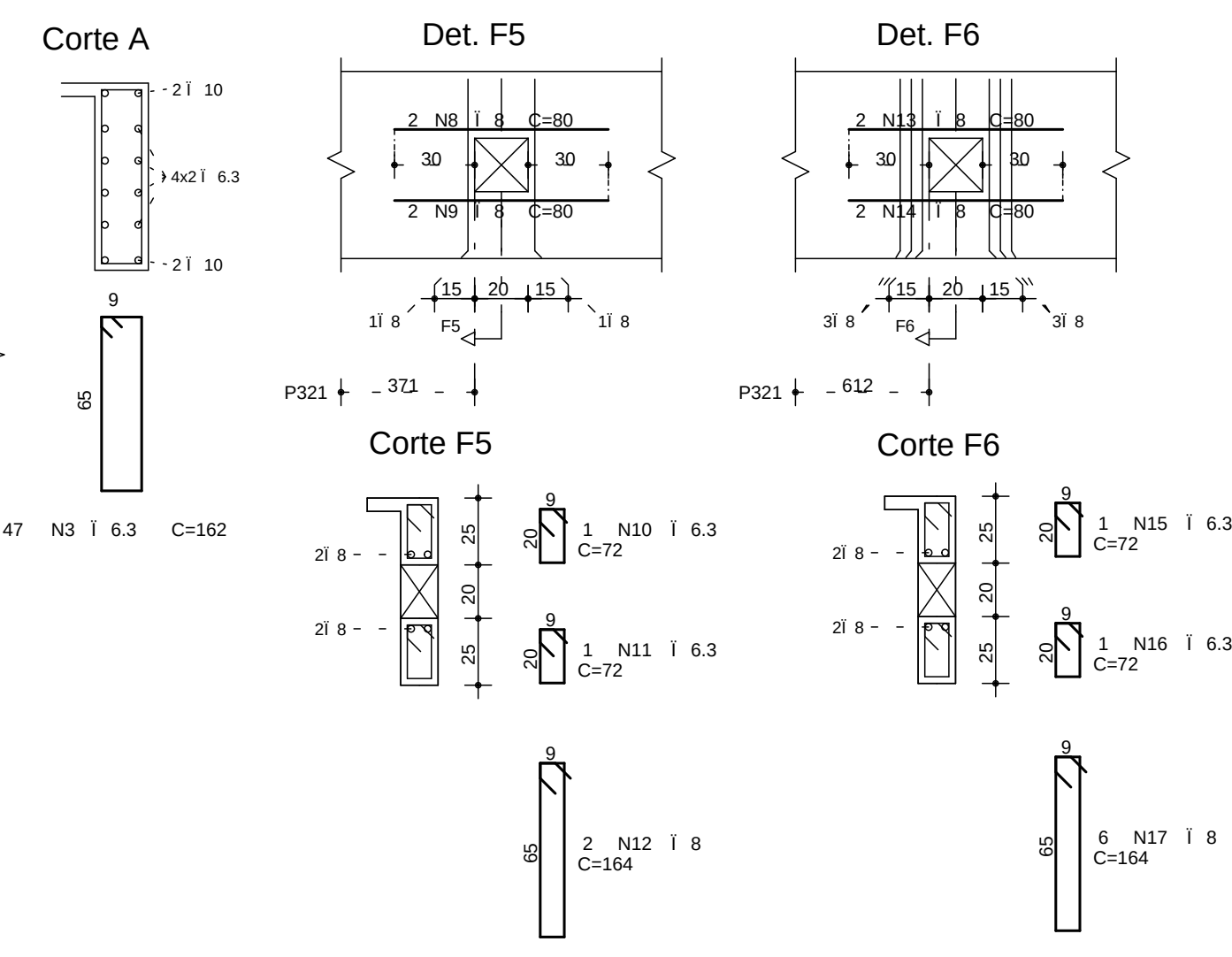
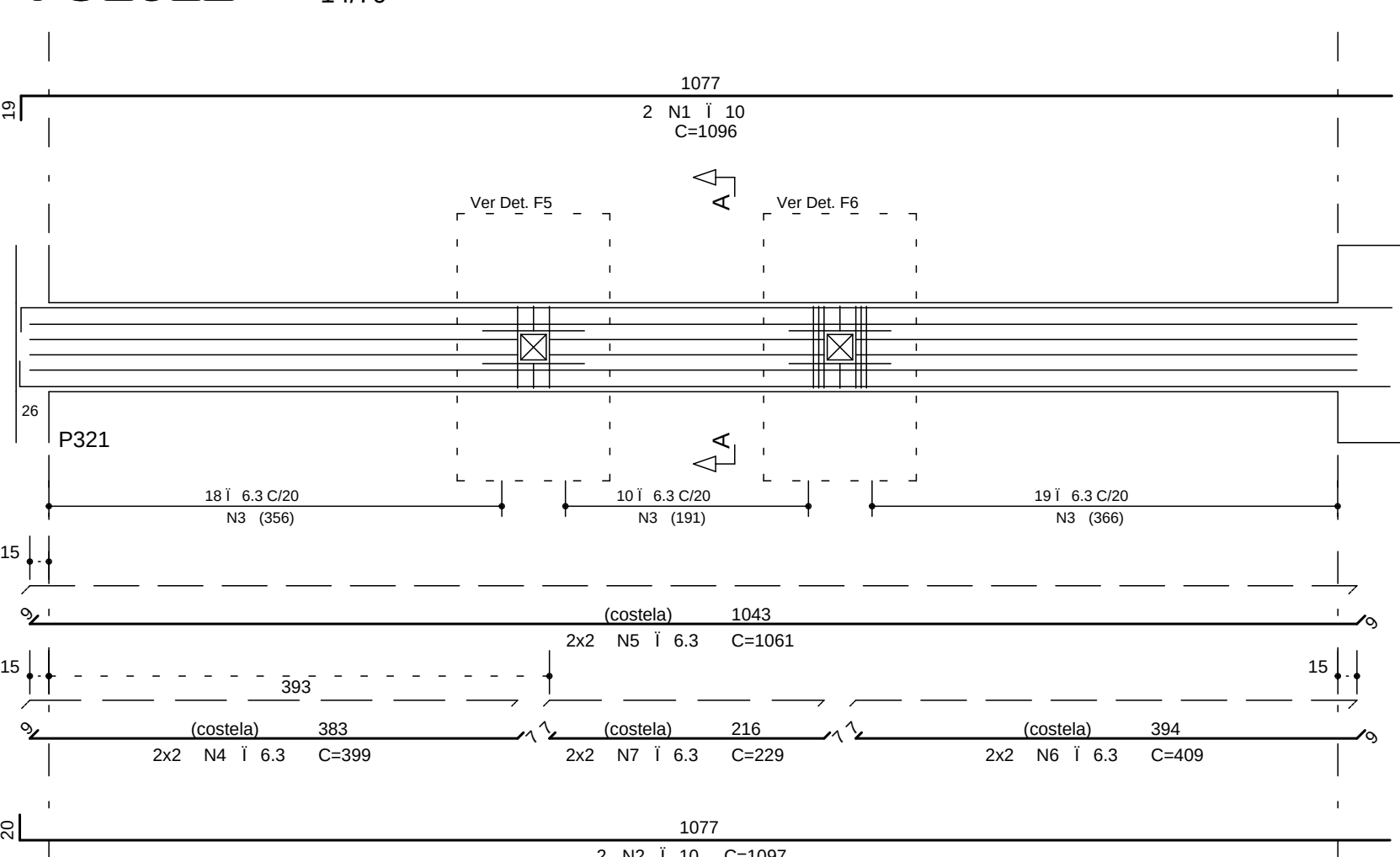
VC1010 14/70



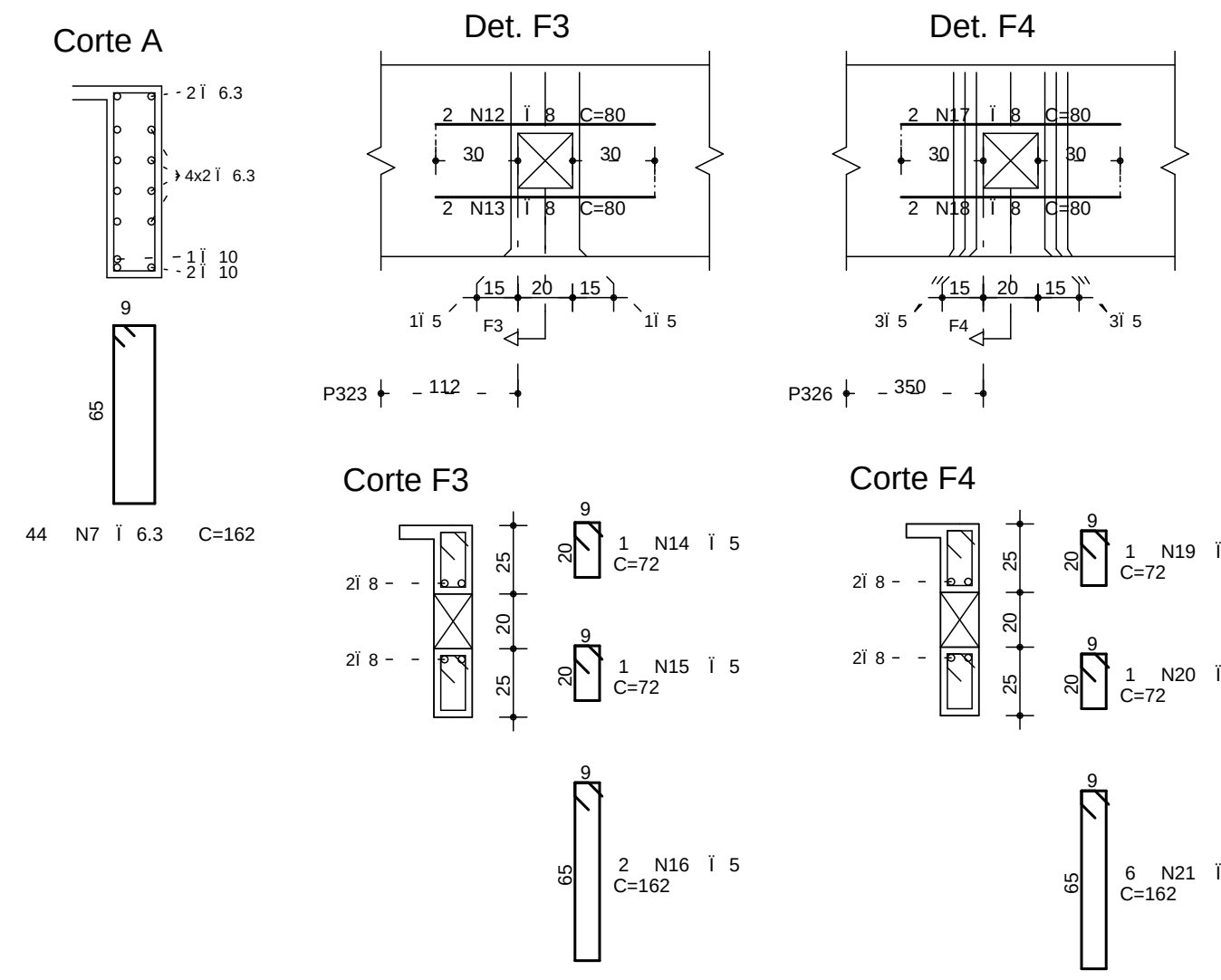
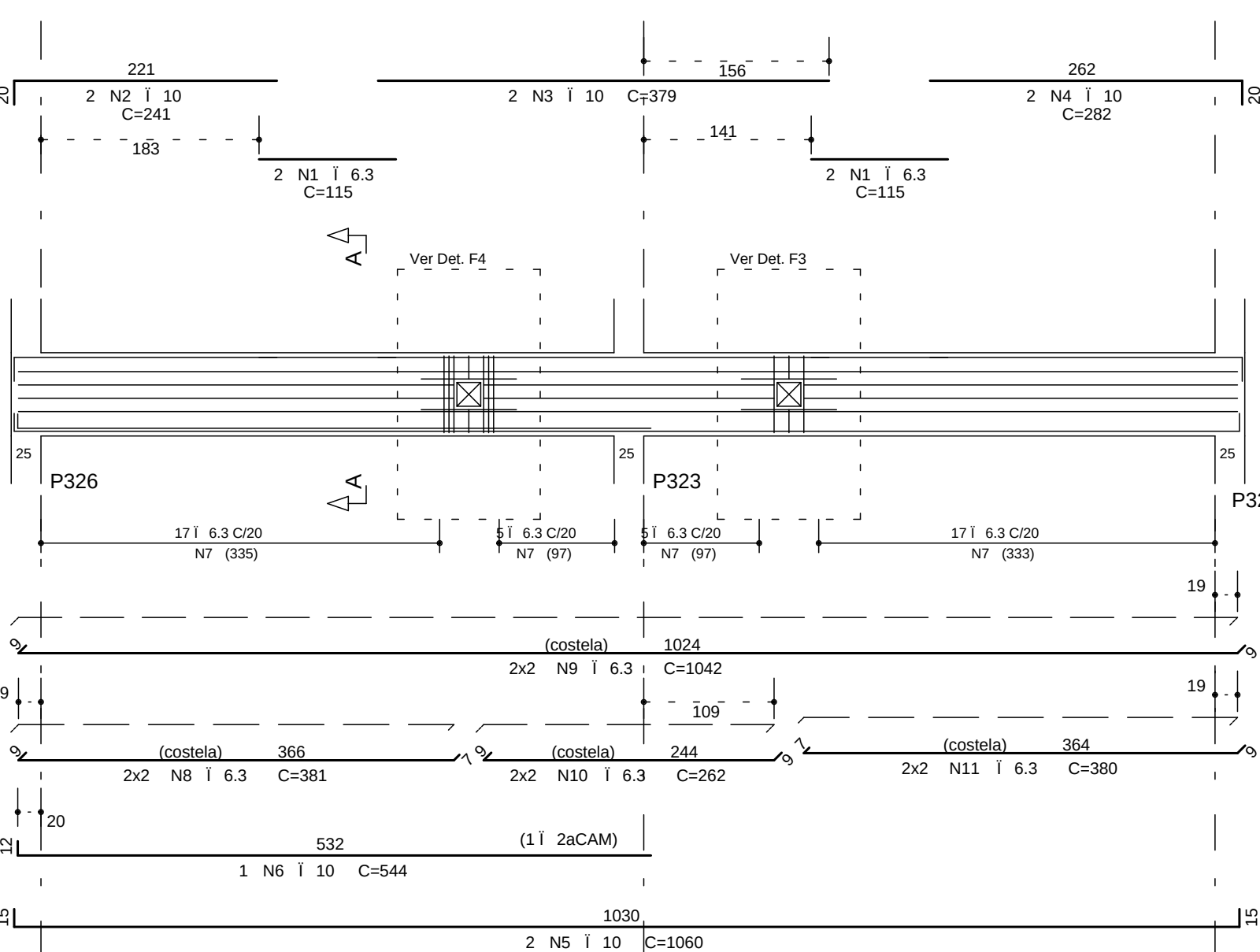
VC1011 14/70



VC1012 14/70



VC1013 14/70



COBRIMENTO DA ARMADURA:

- LAJES = 2,0 cm
- VIGAS E PILARES = 2,5 cm
- BLOCOS BALDRAMES E CONTERCOES (FACE EM CONTATO COM A TERRA) = 3,0 cm

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:

VC1001 A VC1013

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

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

1	03/08/2014	NUMERACAO FINAL	
0	06/03/2013	EMISSAO INICIAL	
REV	DATA	DESCRICAO	
PROJETO ESTRUTURAL			
CLIENTE: GENT INCORPORADORA LTDA.			
OBRA: ED. RESIDENCIAL/COMERCIAL PANEIRAS			
ENGENHEIRO OBRA: RUA 30 NORTE LOTE 03 - RUA DAS PANEIRAS - AGUAS CLARAS DE			
PROJETO: ARMACAO DAS VIGAS PISO 14o PAVIMENTO			
TORRE 3 - JUNTA C (01/02)			
RESPOSTA: TOSI FABIANA			
DATA: 06/03/2013			
ESCALA: 1:50			
UNIDADE: CM			
ARQUIVO: P.L.T.			
478 - EST-BL3 - 058-076 - R01 - VIG.PLT			
PROPRIETARIO: RESPONSAVEL TECNICO			
RESPONSAVEL TECNICO PELO PROJETO ESTRUTURAL:			
SINETRIA ENGENHARIA E PROJETOS S/C LTDA			
CNPJ: 07.919.000/0001-01			