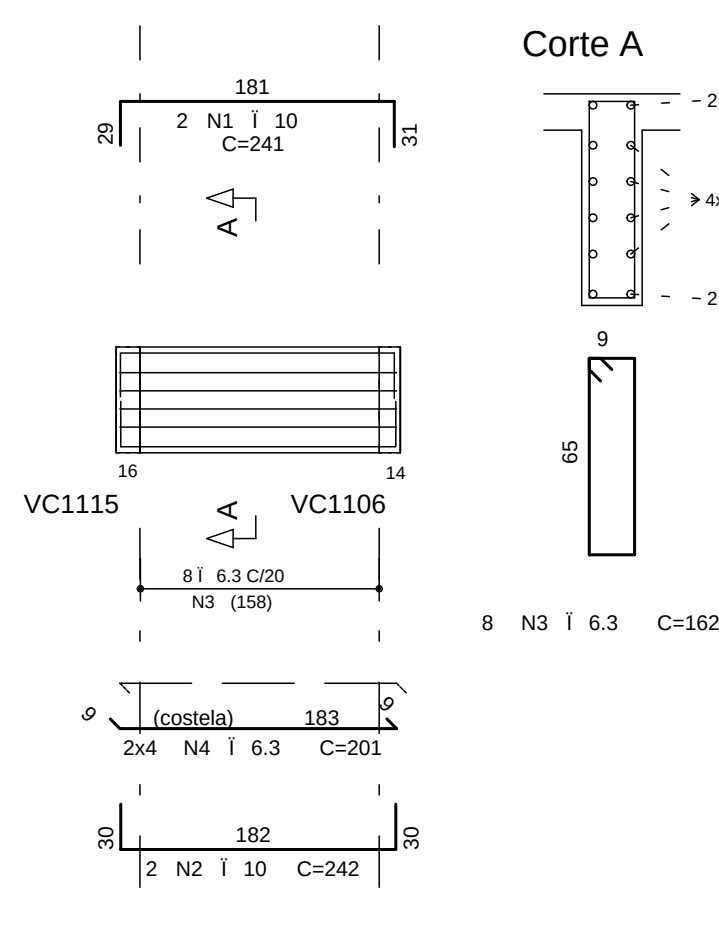
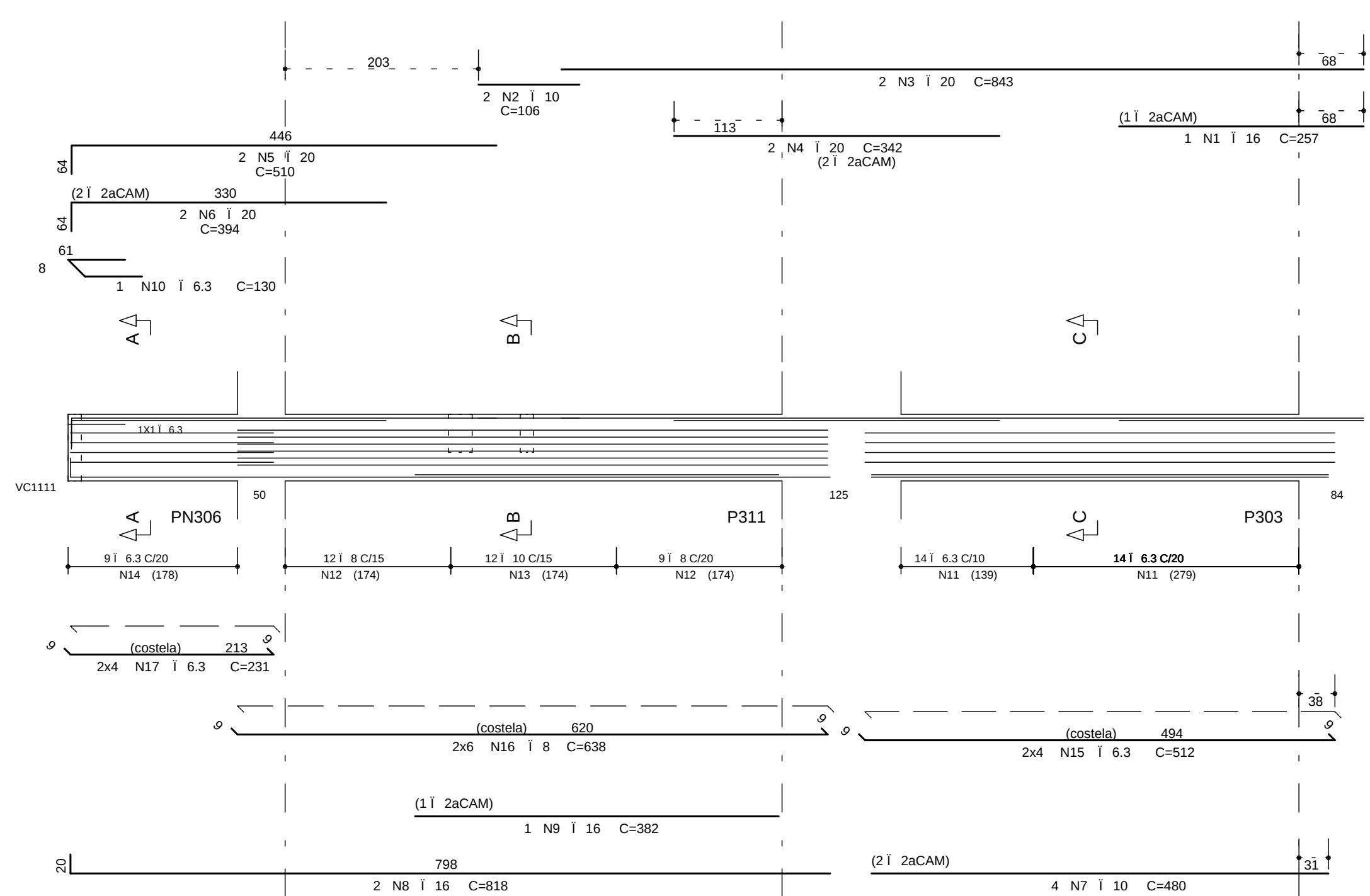


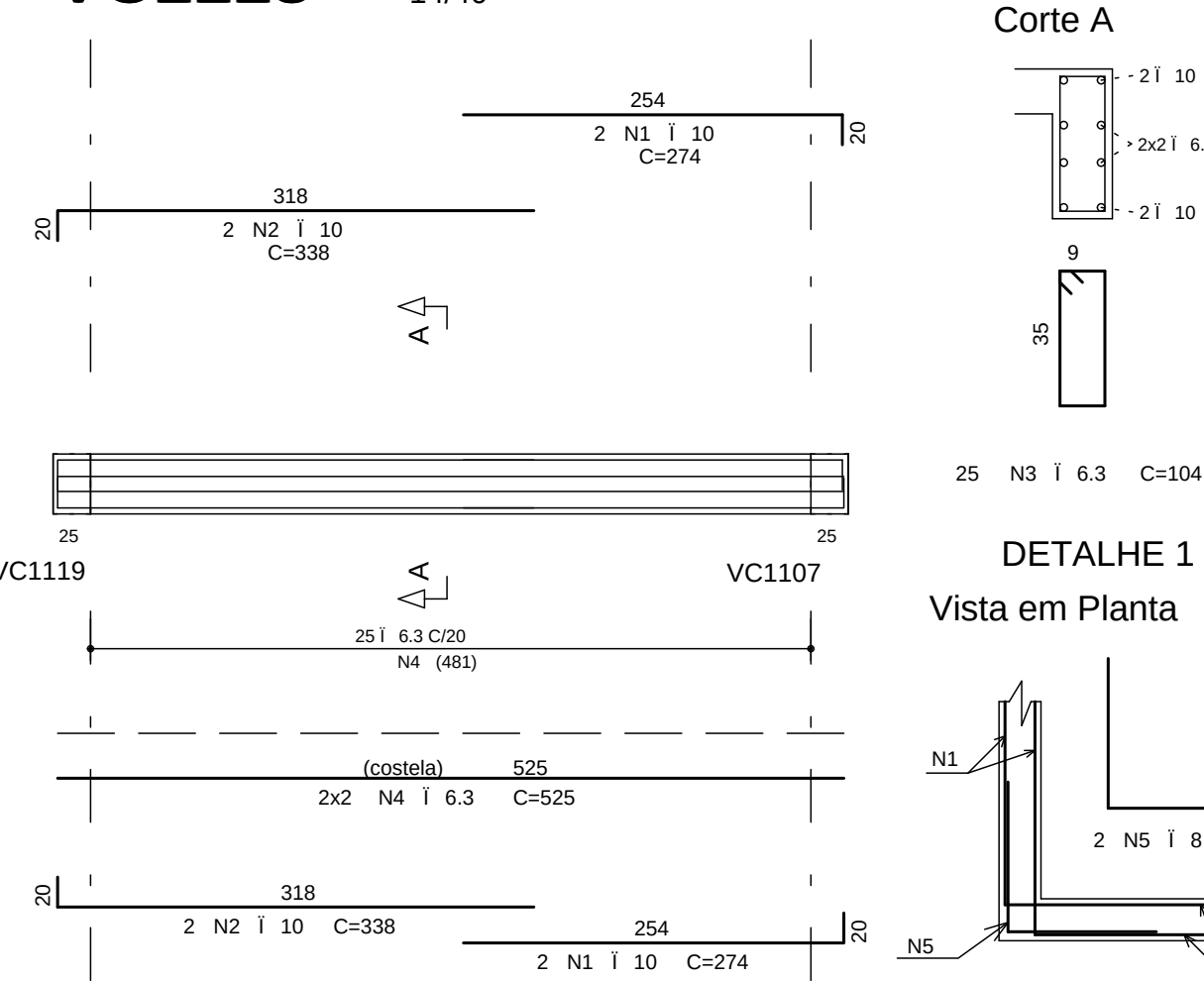
VC1116



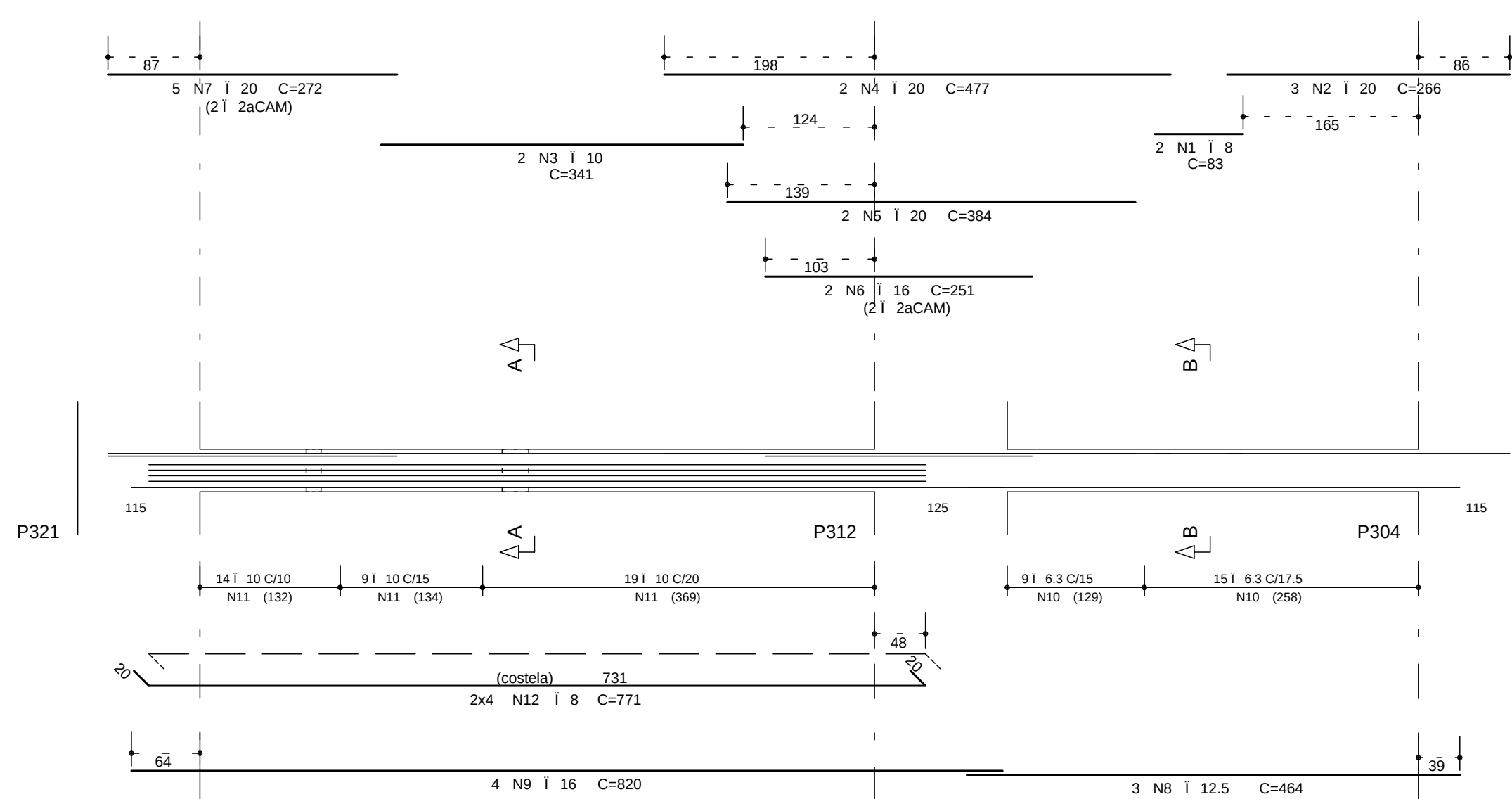
VC1117



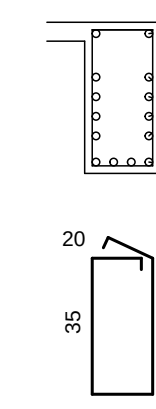
VC1118



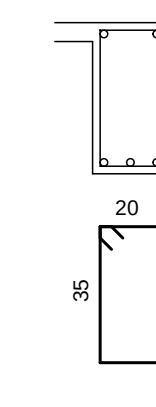
VC1119



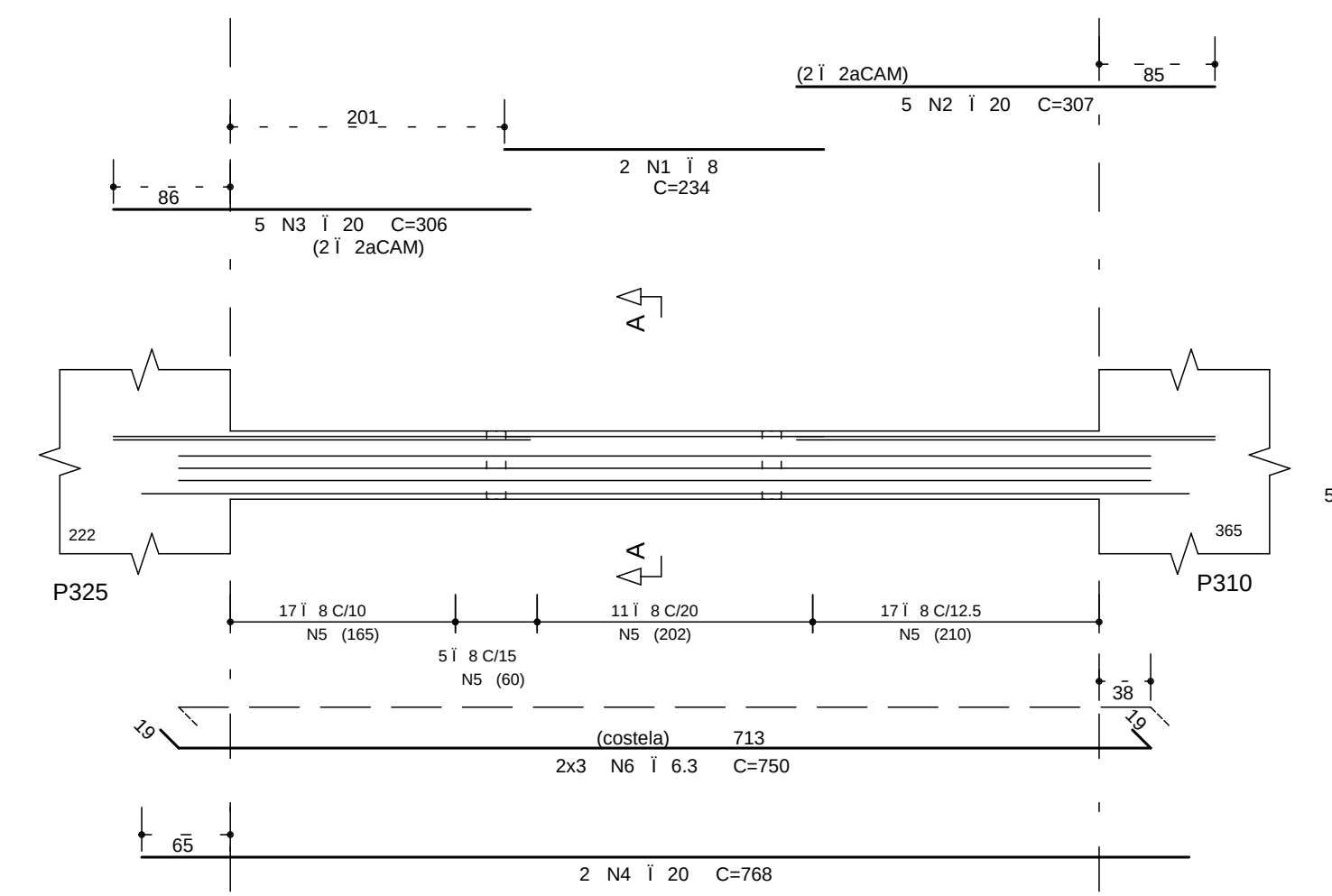
Corte A



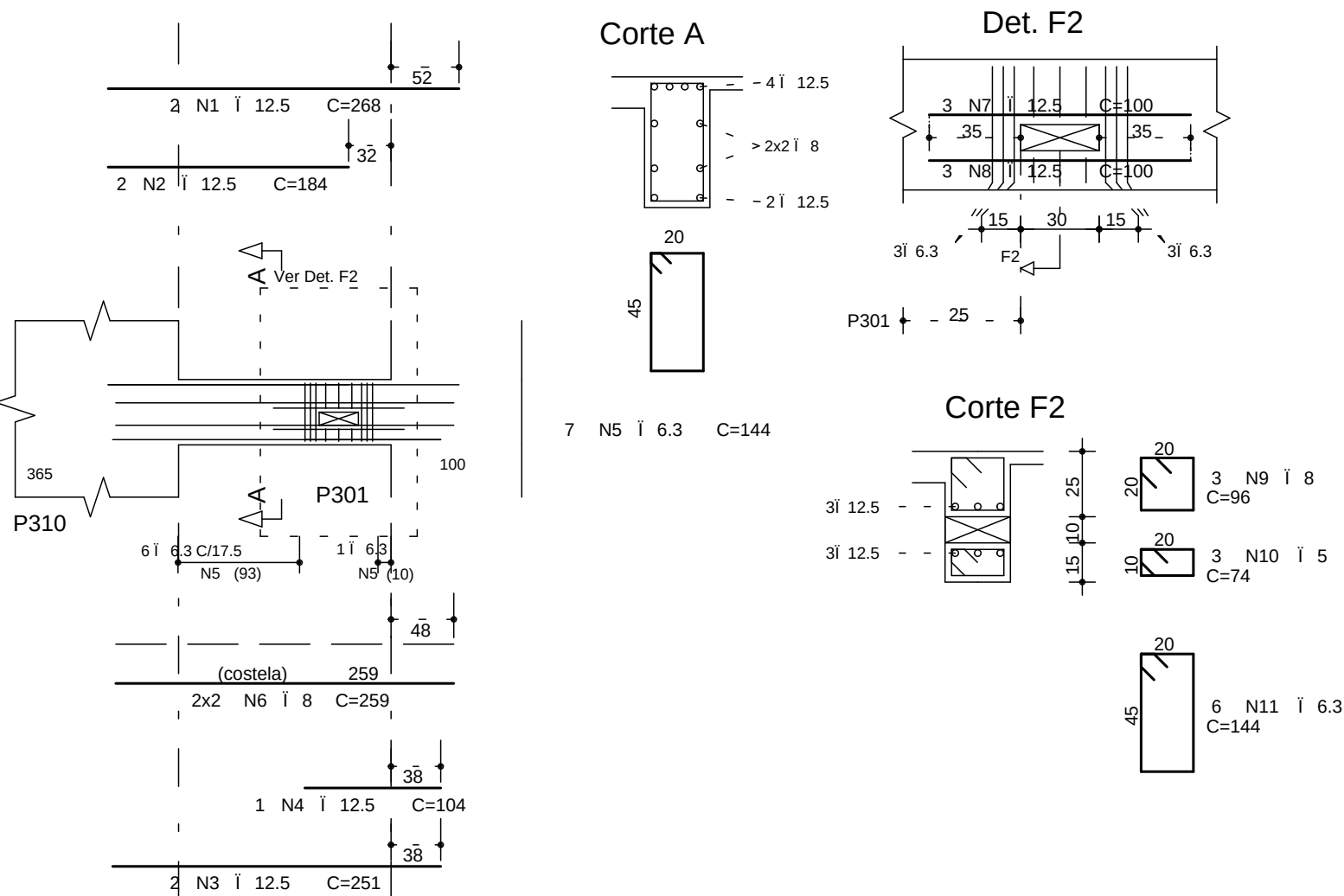
Corte B



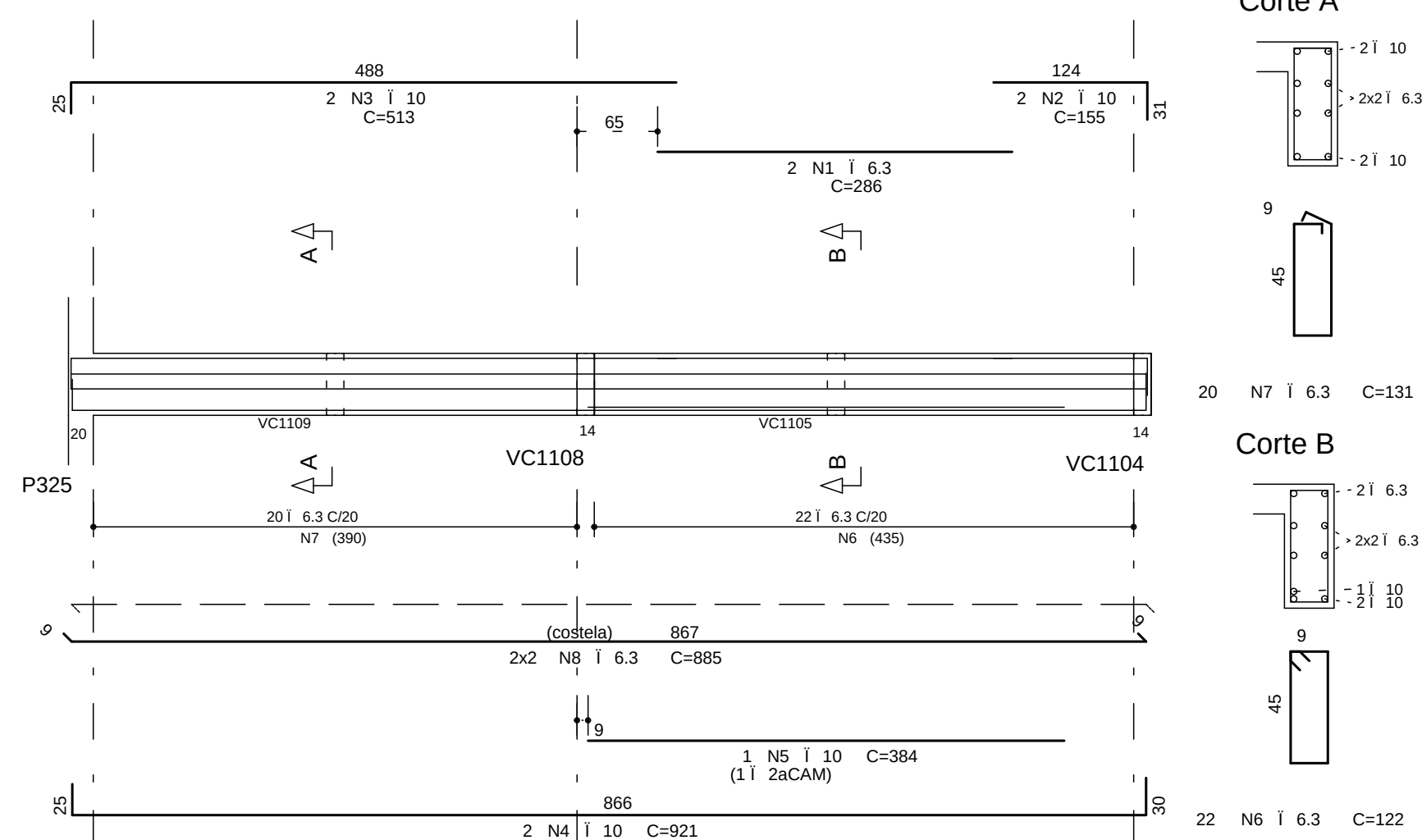
VC1120



VC1121

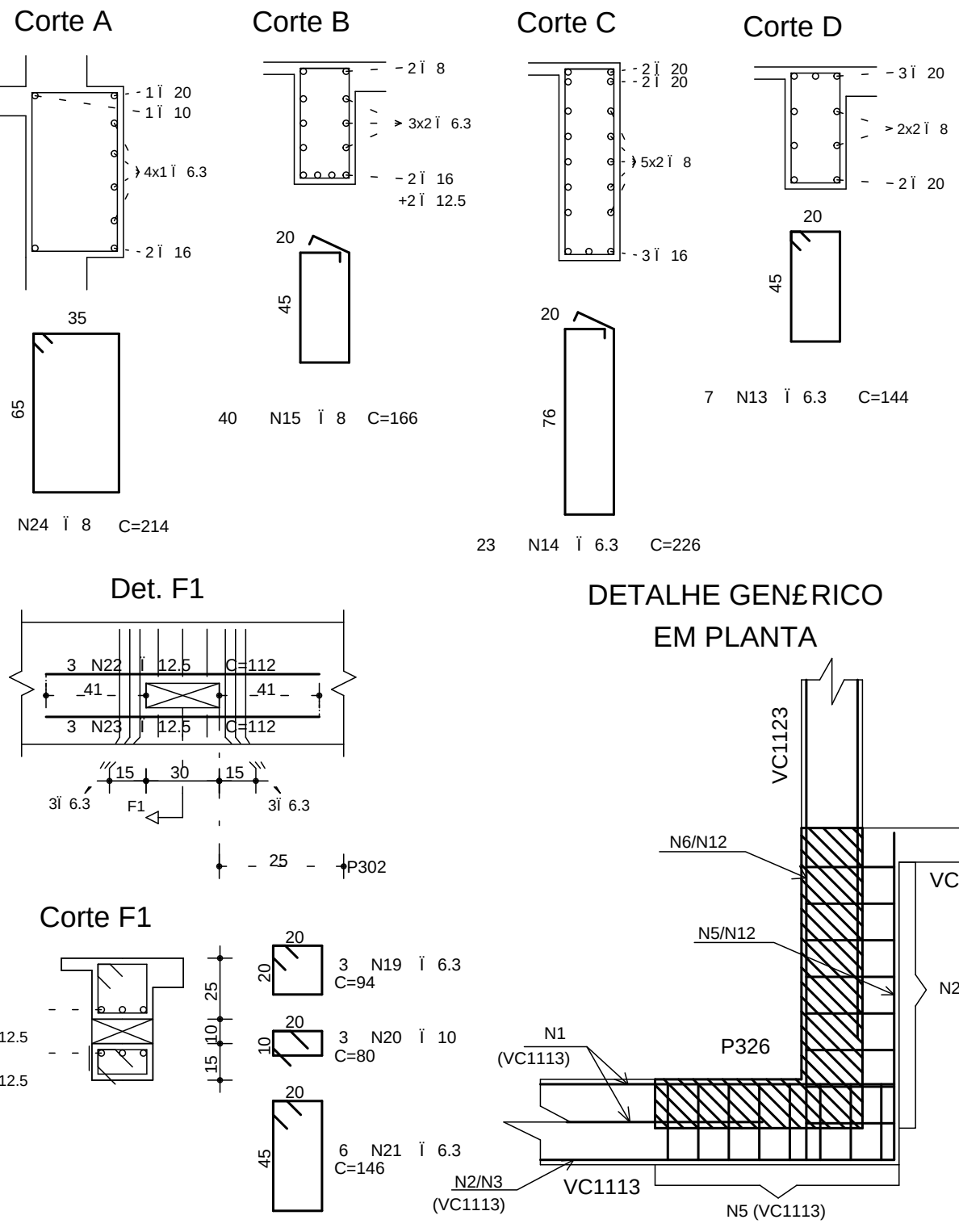
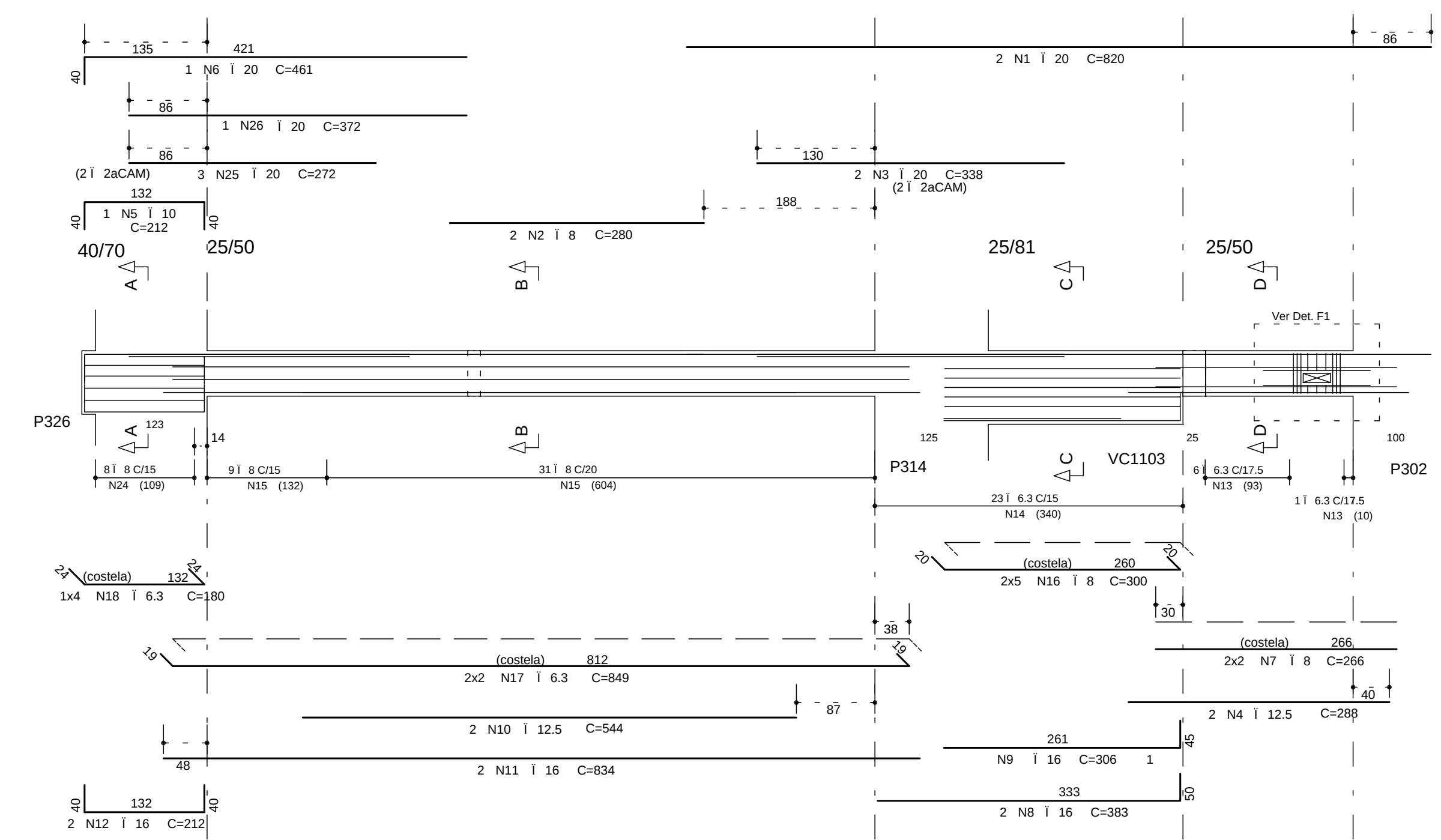


VC1122

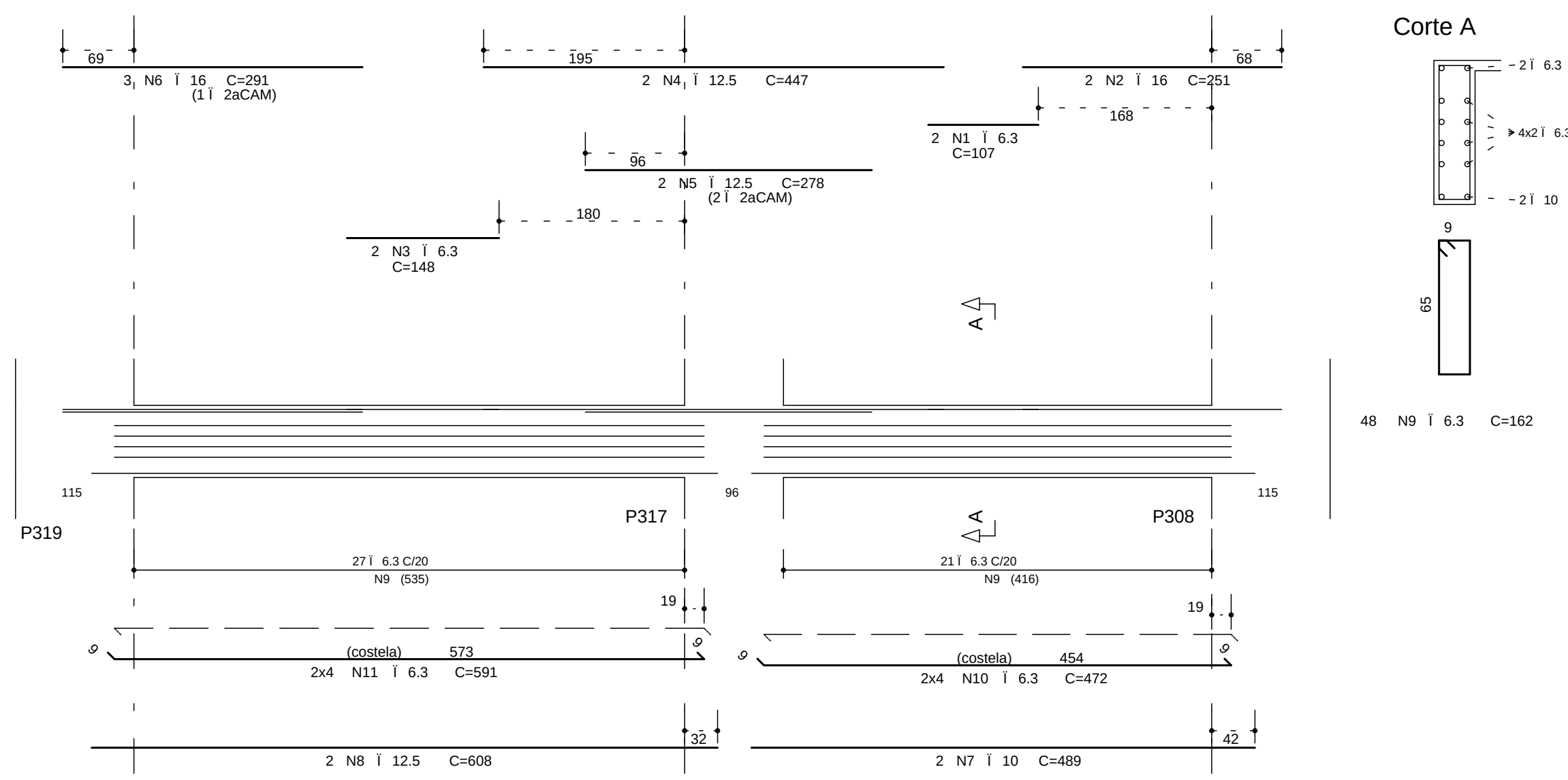


VC1123

VAR/VAR

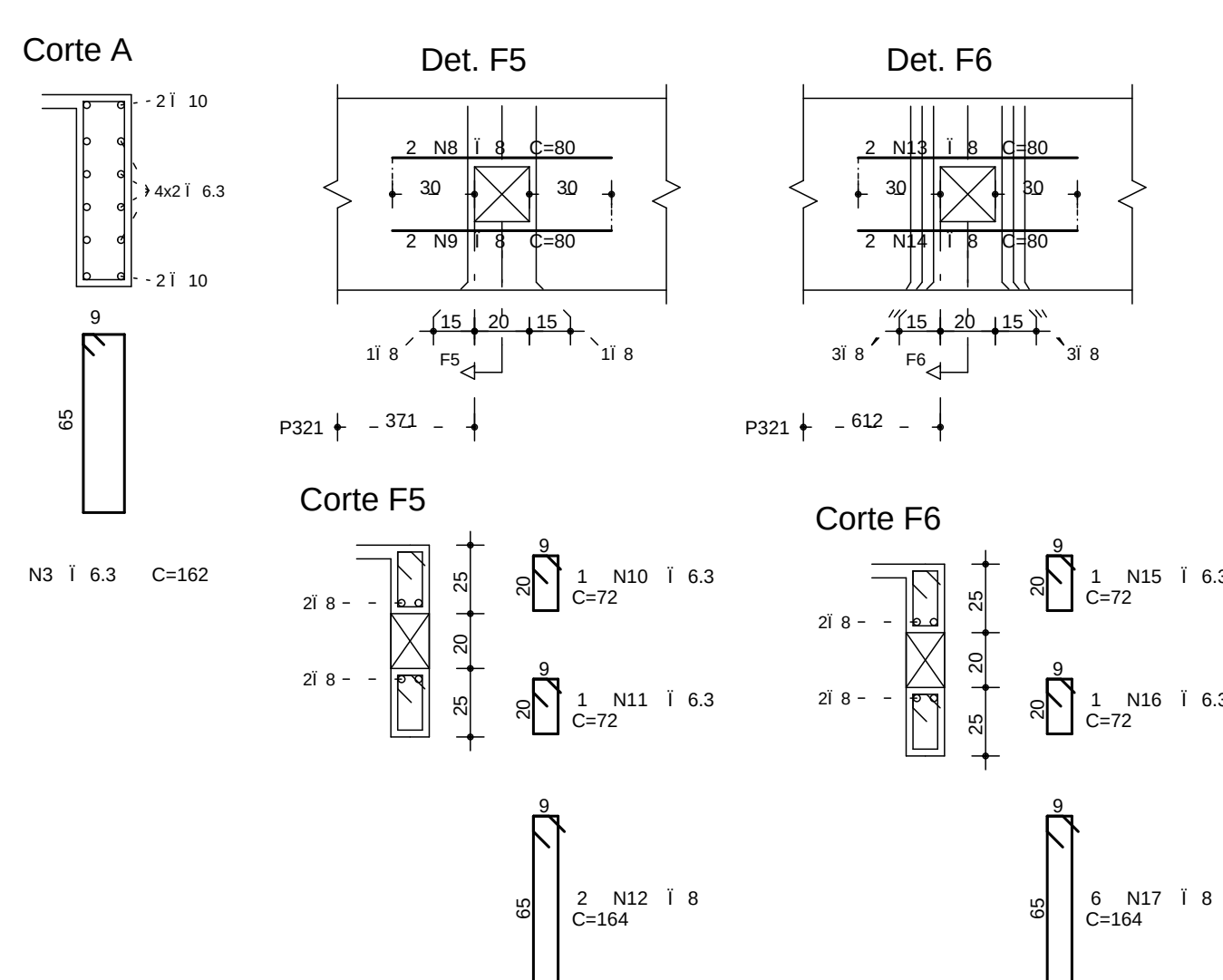
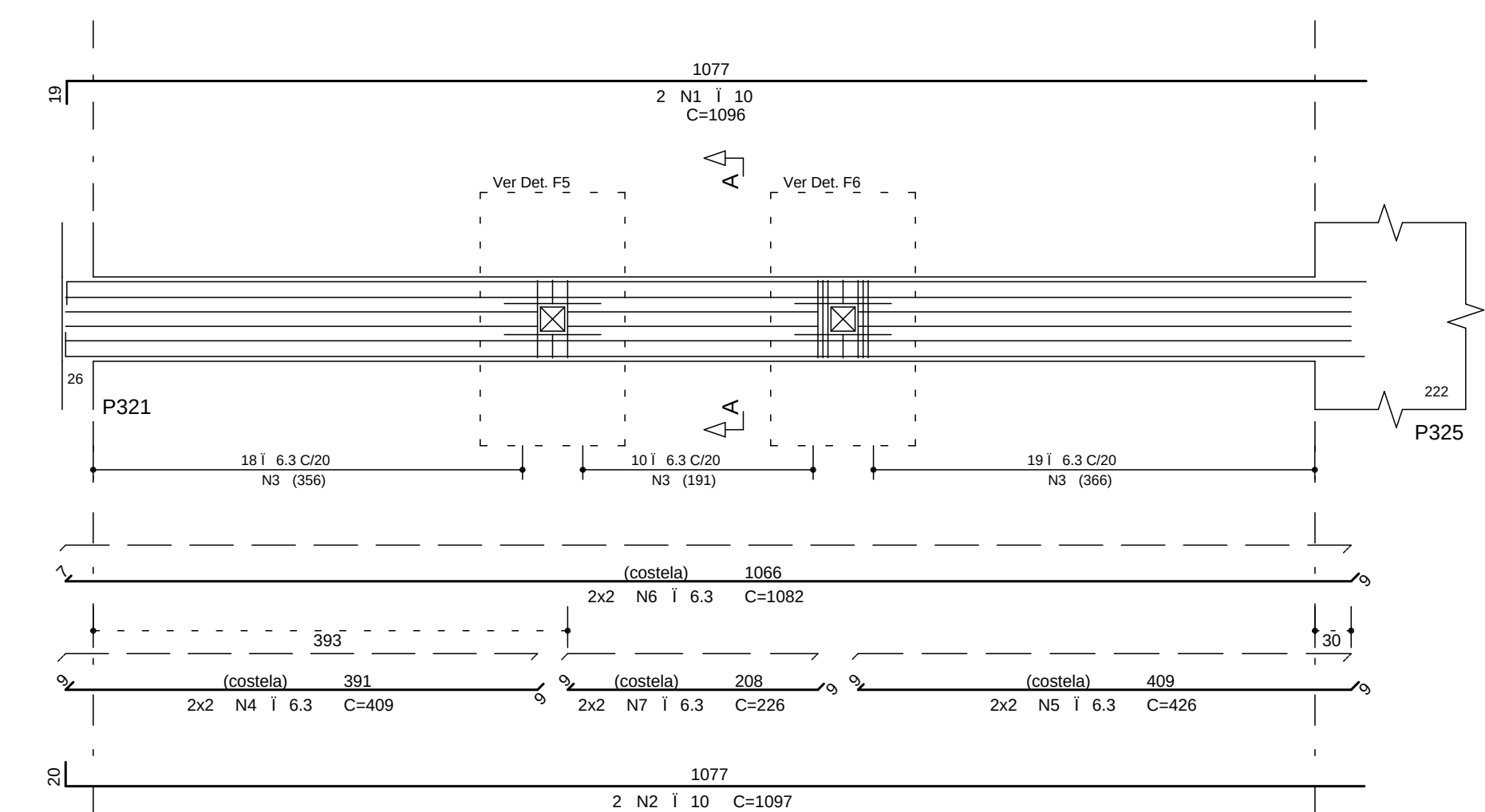


VC1124



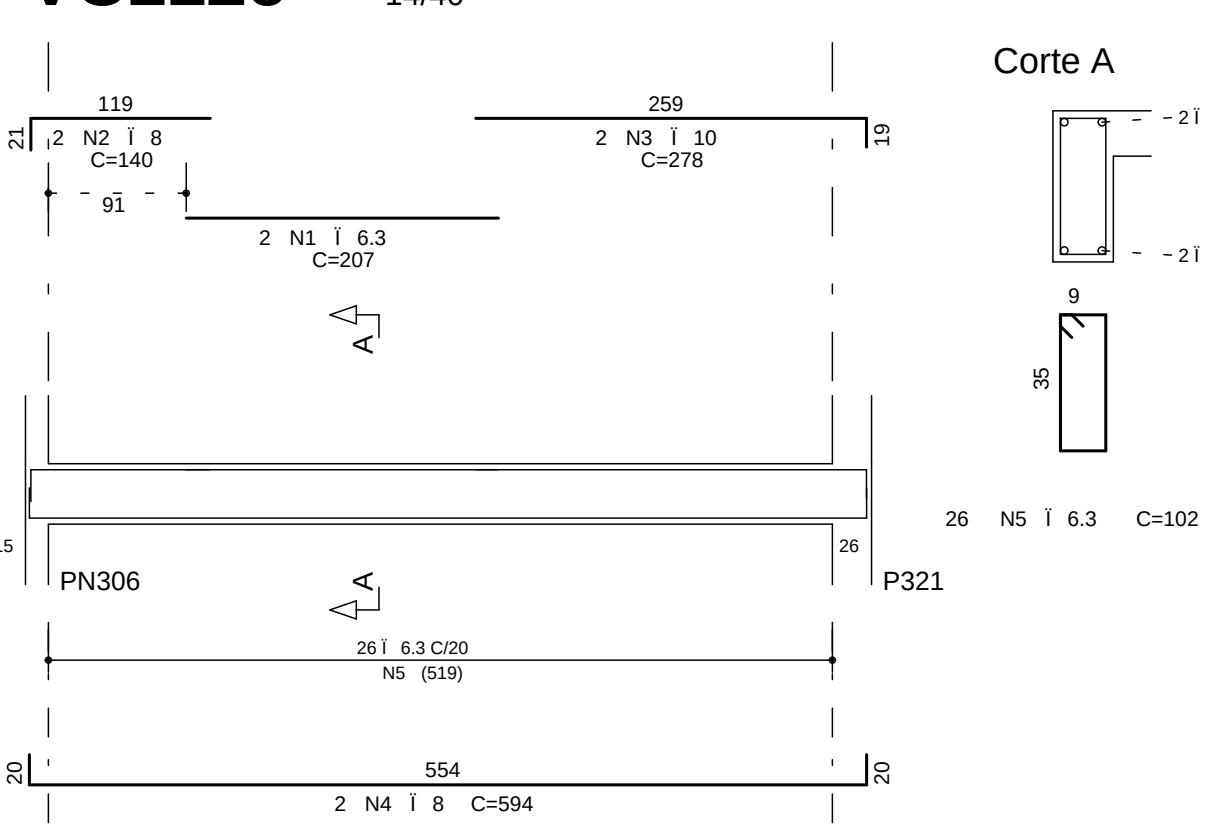
VC1125

14/70



VC1126

14/40



COBRIMENTO DA ARMADURA:

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

1. EXECS. COBRIMENTOS DEVEM SER GARANTIDOS COM O USO DE ESPALHADORES OU PACTHANS.

COBRIMENTOS ESPECÍFICOS EM CONTRAIO 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 EDIFICACOES

INDICE:

VC1116 A VC1126

FCK= 35 MPa

EC = 28 GPa

A/C = 0,65

(MODULO DE ELASTICIDADE SECANTE

ADS 28 DIAS)

(FATOR AGUA CIMENTO)

1	01/08/2014	NUMERACAO FINAL	
0	06/03/2013	EMISSAO INICIAL	
REV	DATA	DESCRICAO	
 SINETRIA Engenharia 15 ANOS DE EXPERIENCIA ESTADIA DE CEP: 13200-045 PRAD: 01012-010-0001 EMAIL: sinetria@sinetria.org.br			
PROJETO ESTRUTURAL			
CLIENTE: GENT INCORPORADORA LTDA		No OBRA: XXX	
OBRA: ED. RESIDENCIAL/COMERCIAL PANIERAS		RUA 30 NORTE LOTE 03 - RUA DAS PANIERAS - AGUAS CLARAS DE	
PROJETO: ARMAÇAO DAS VIGAS PISO 15o PAVIMENTO		RESPONSO: BL3	
TORRE 3 - JUNTA C (02/02)		061-076	
RESPONSA: TOSI FABIANA	DATA: 06/03/2013	ESCALA: 1:50	UNIDADE: CM
ARQUIVO: PLT		478 - EST-BL3 - 001-076 - R01 - VIG-PLT	
PROPRIETARIO:		RESPONSÁVEL TÉCNICO	
RESPONSÁVEL TÉCNICO PELO PROJETO ESTRUTURAL:			
SINETRIA ENGENHARIA E PROJETOS S/C LTDA			
CRIA-171039F			