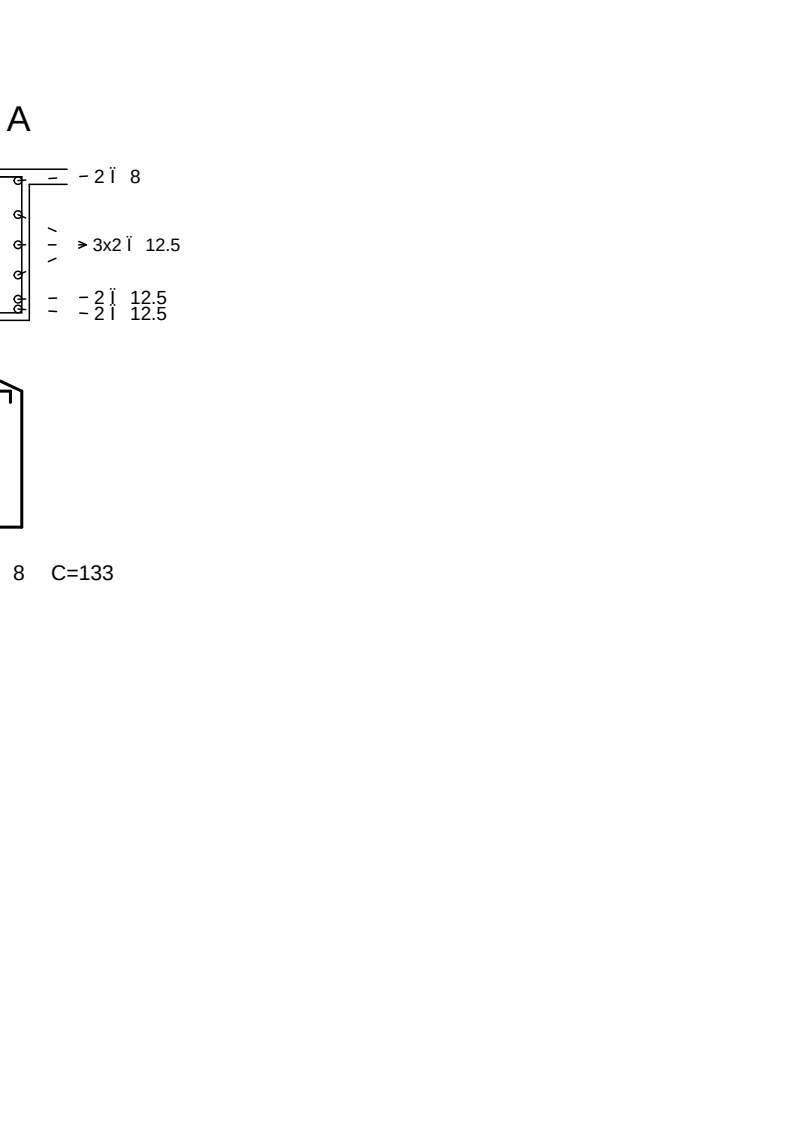
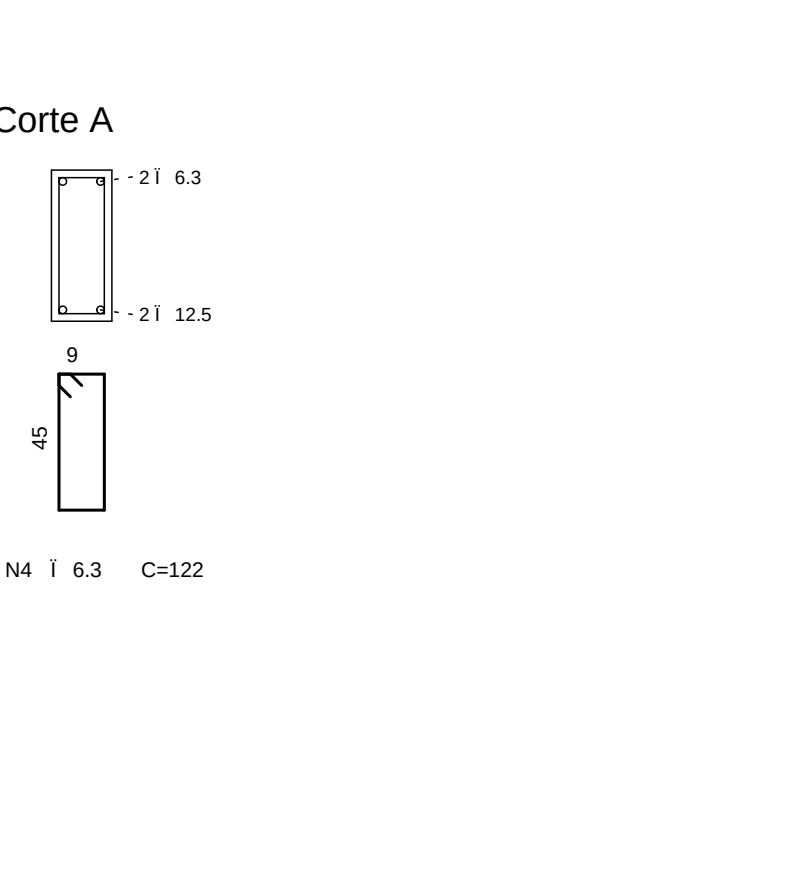
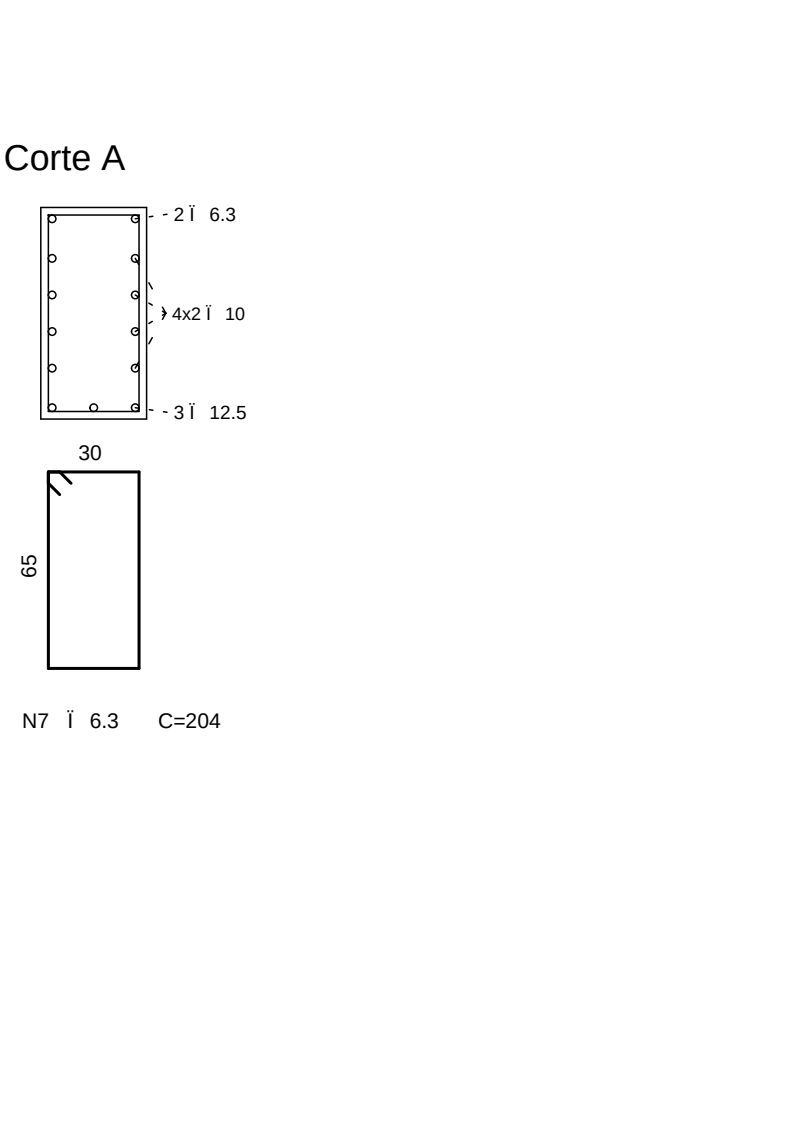
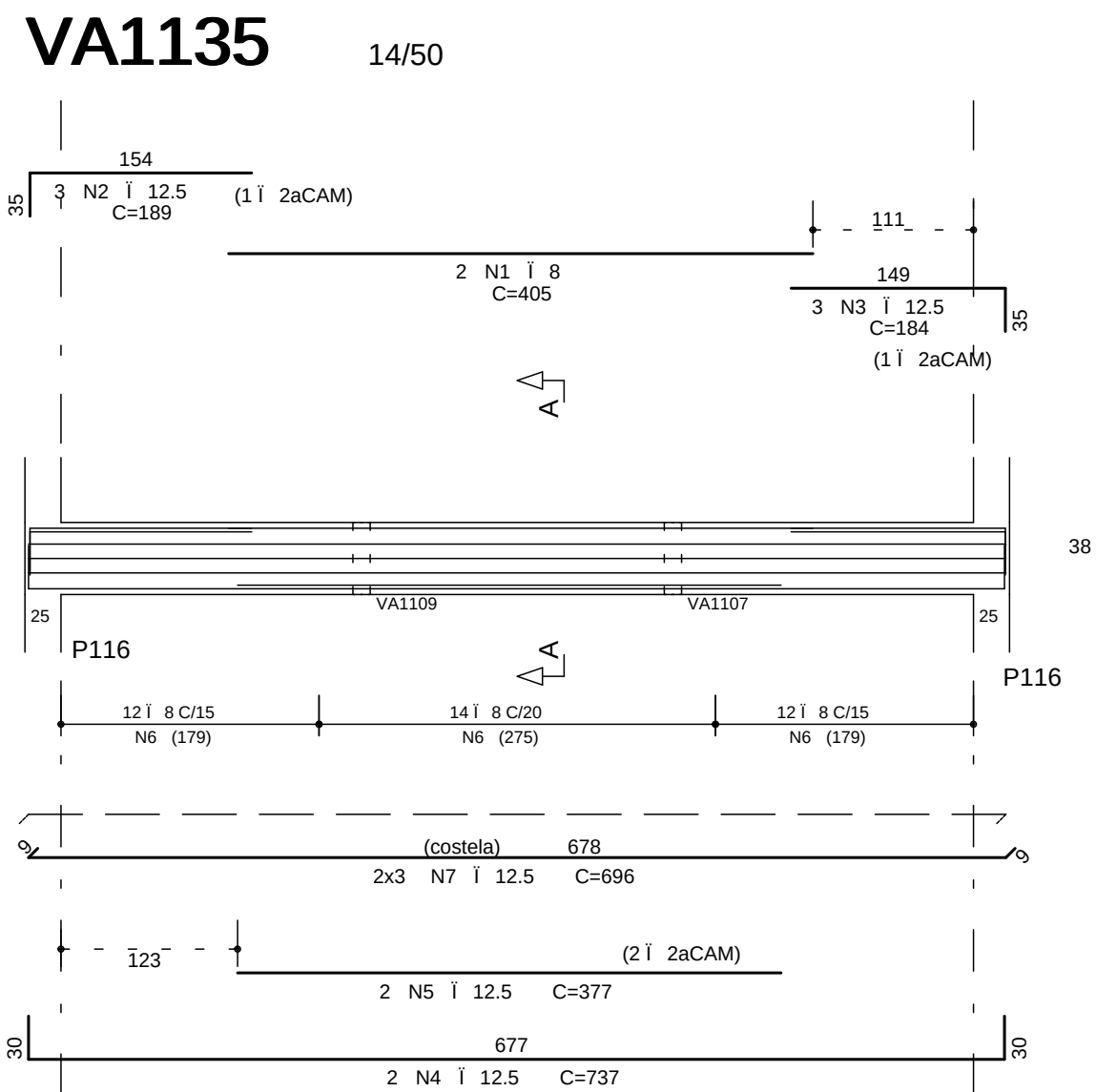
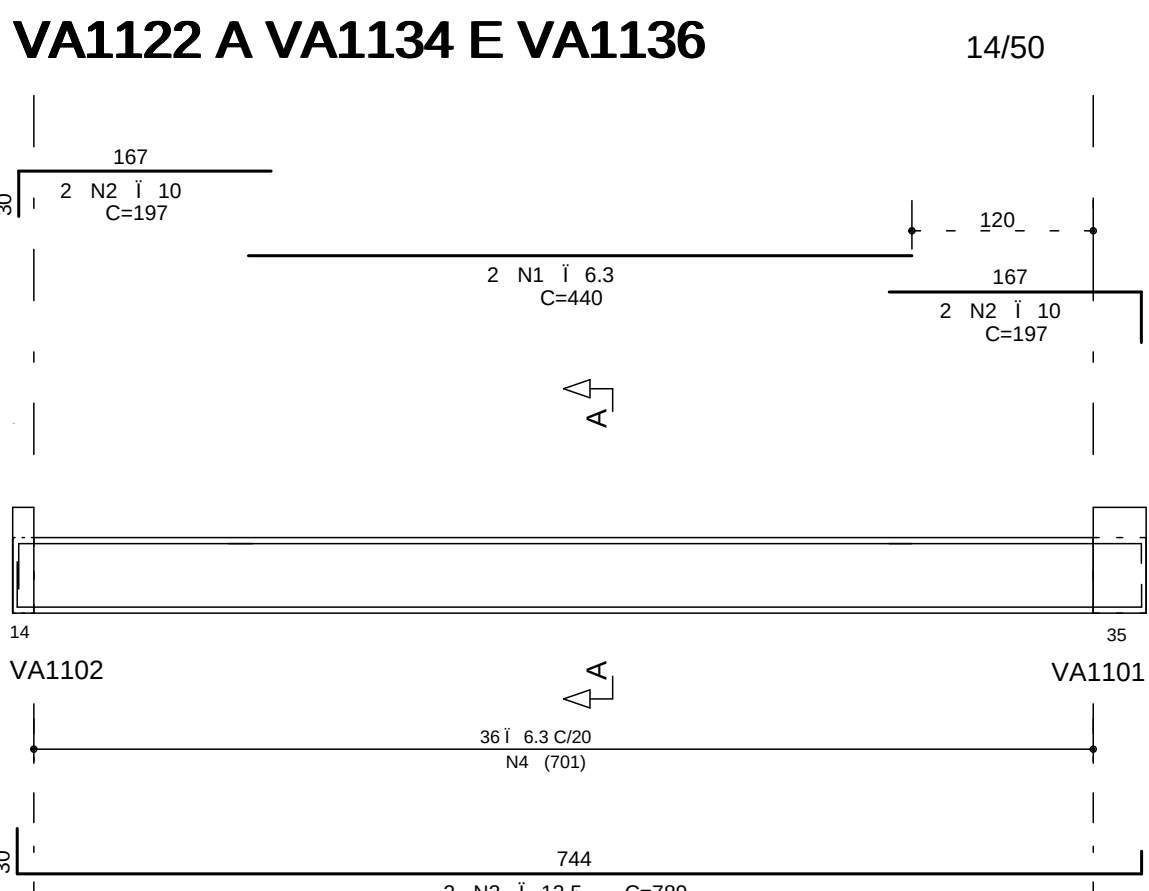
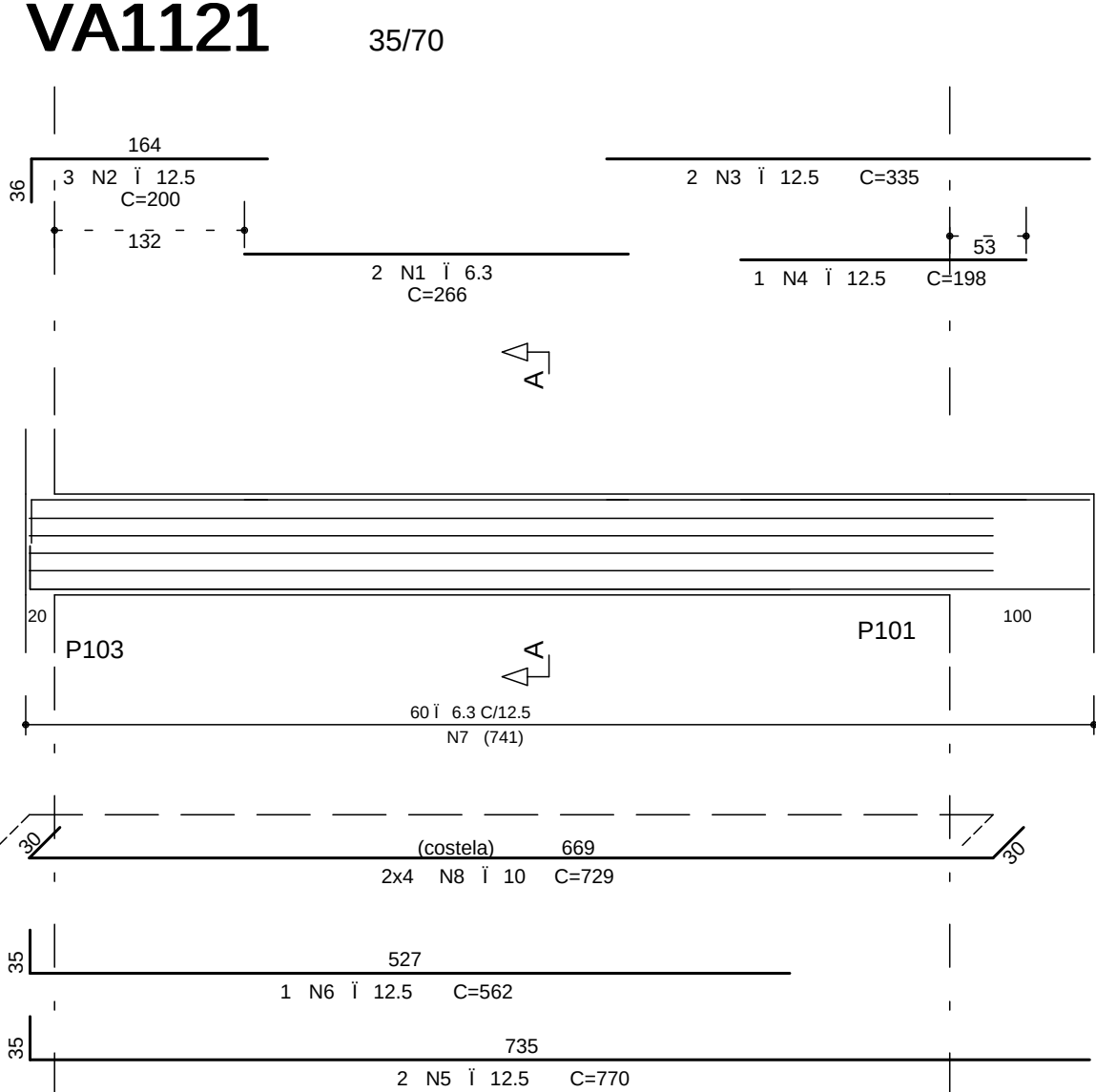
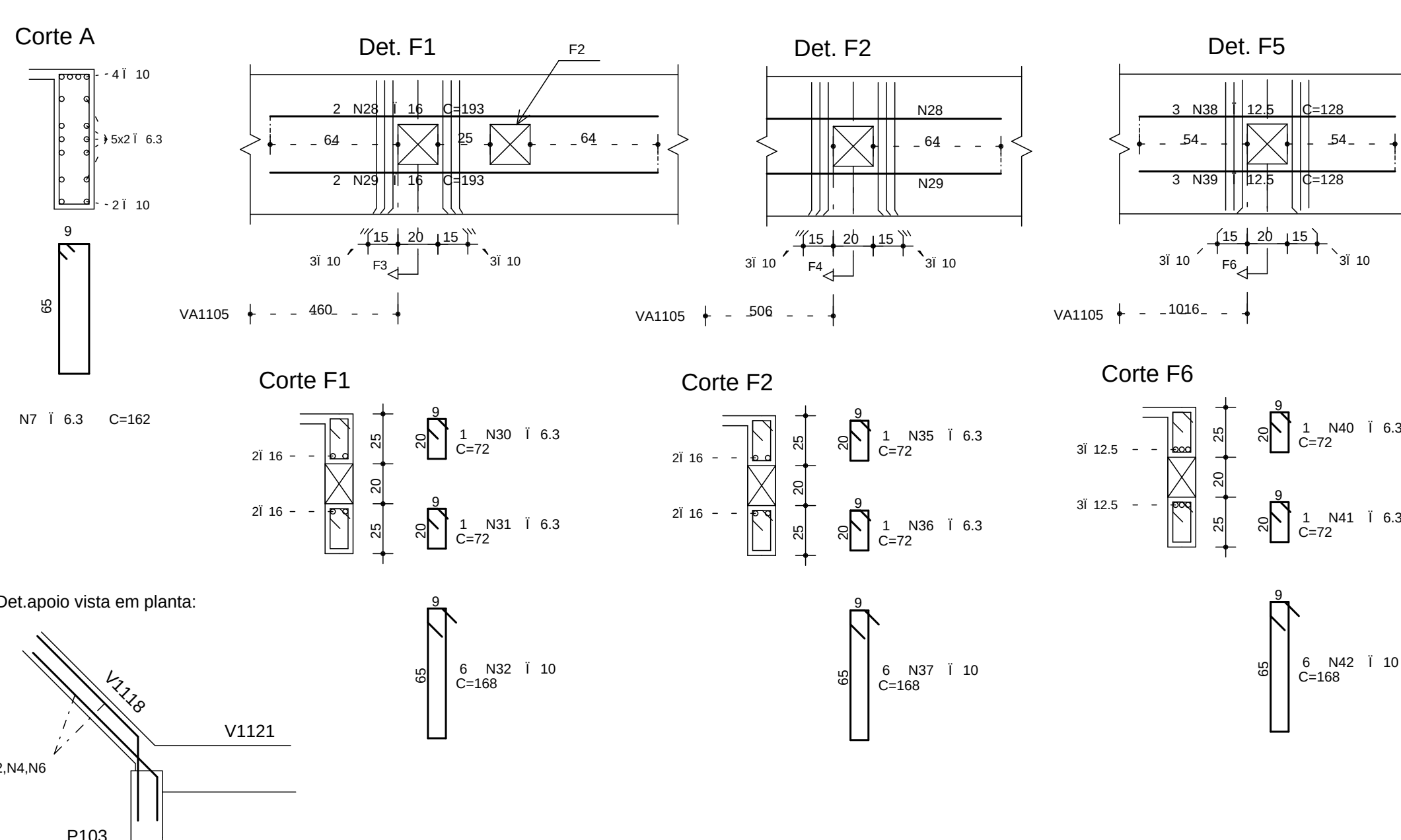
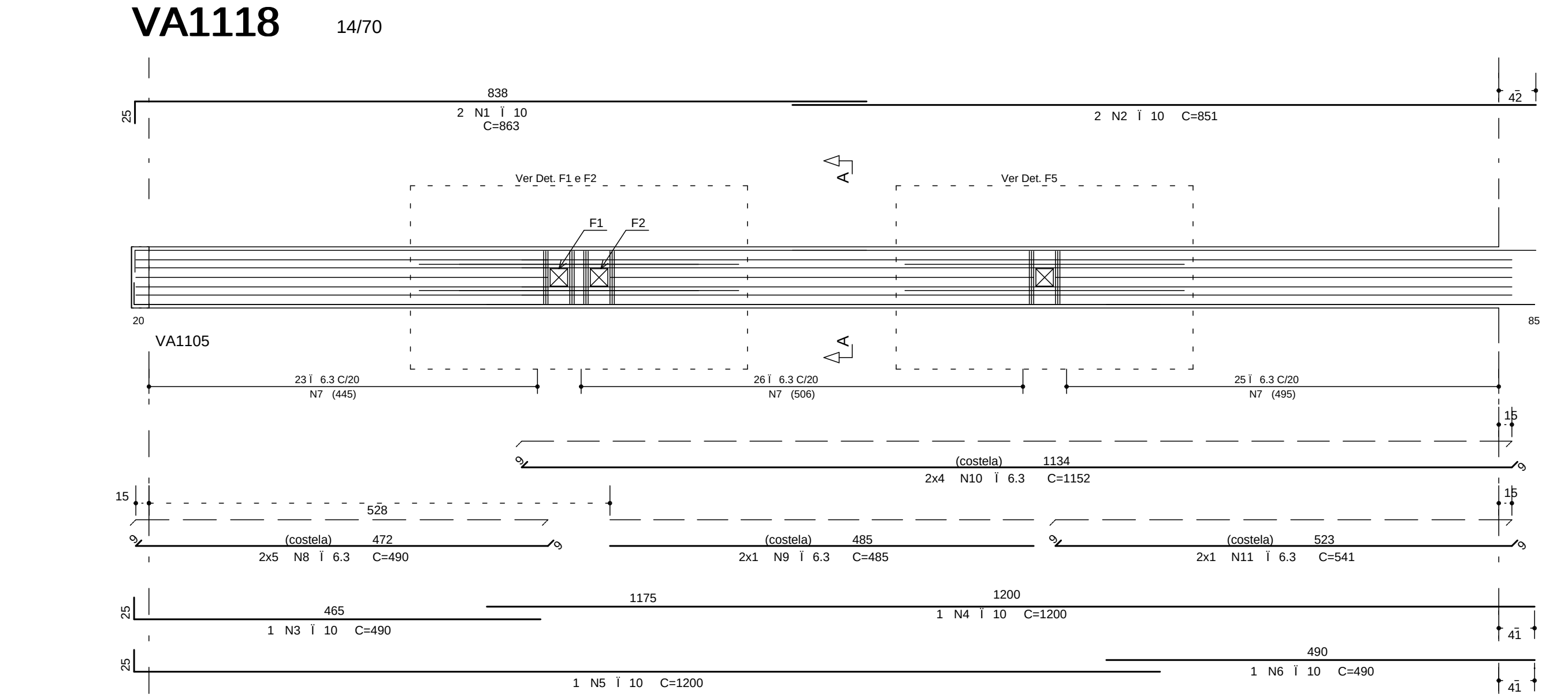
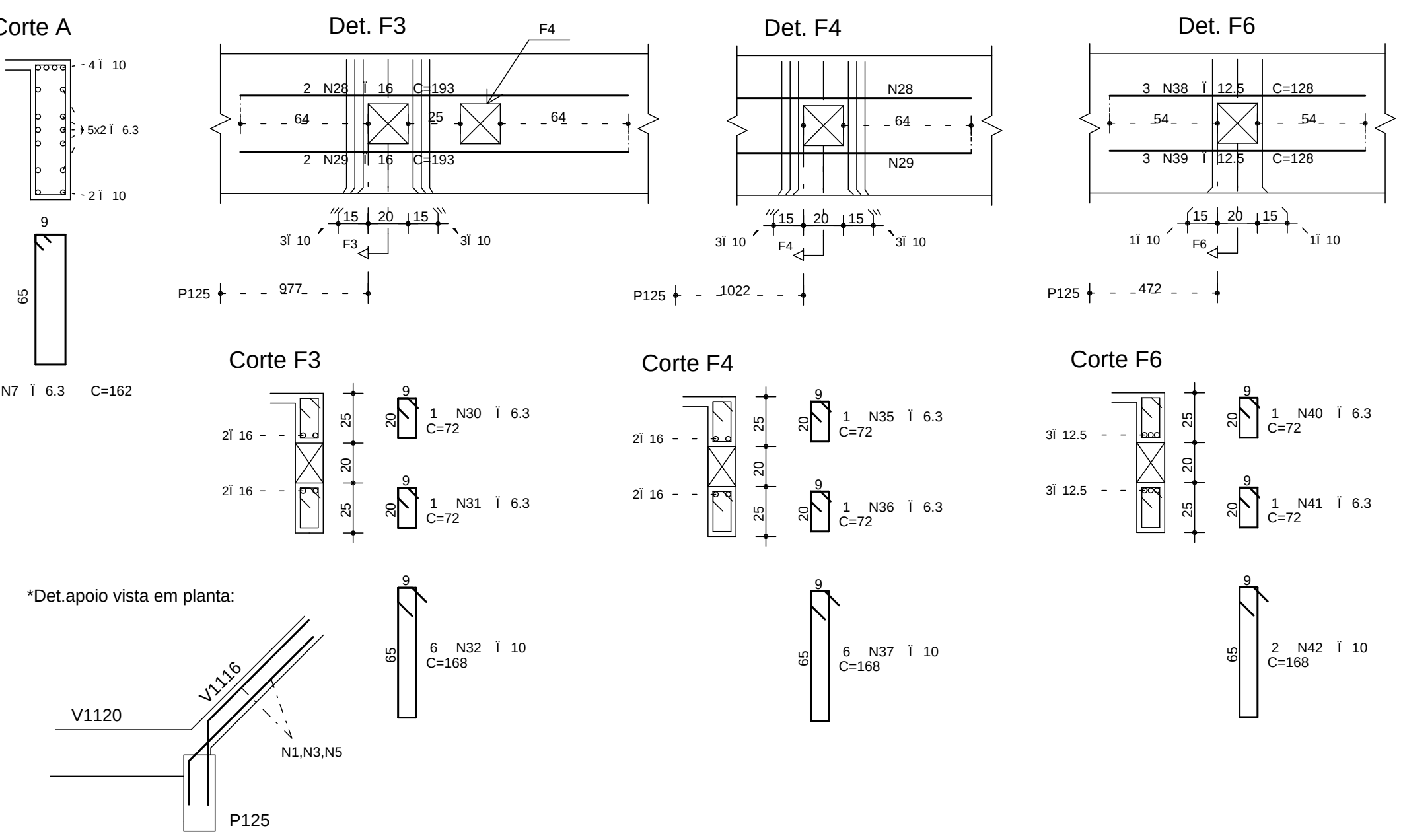
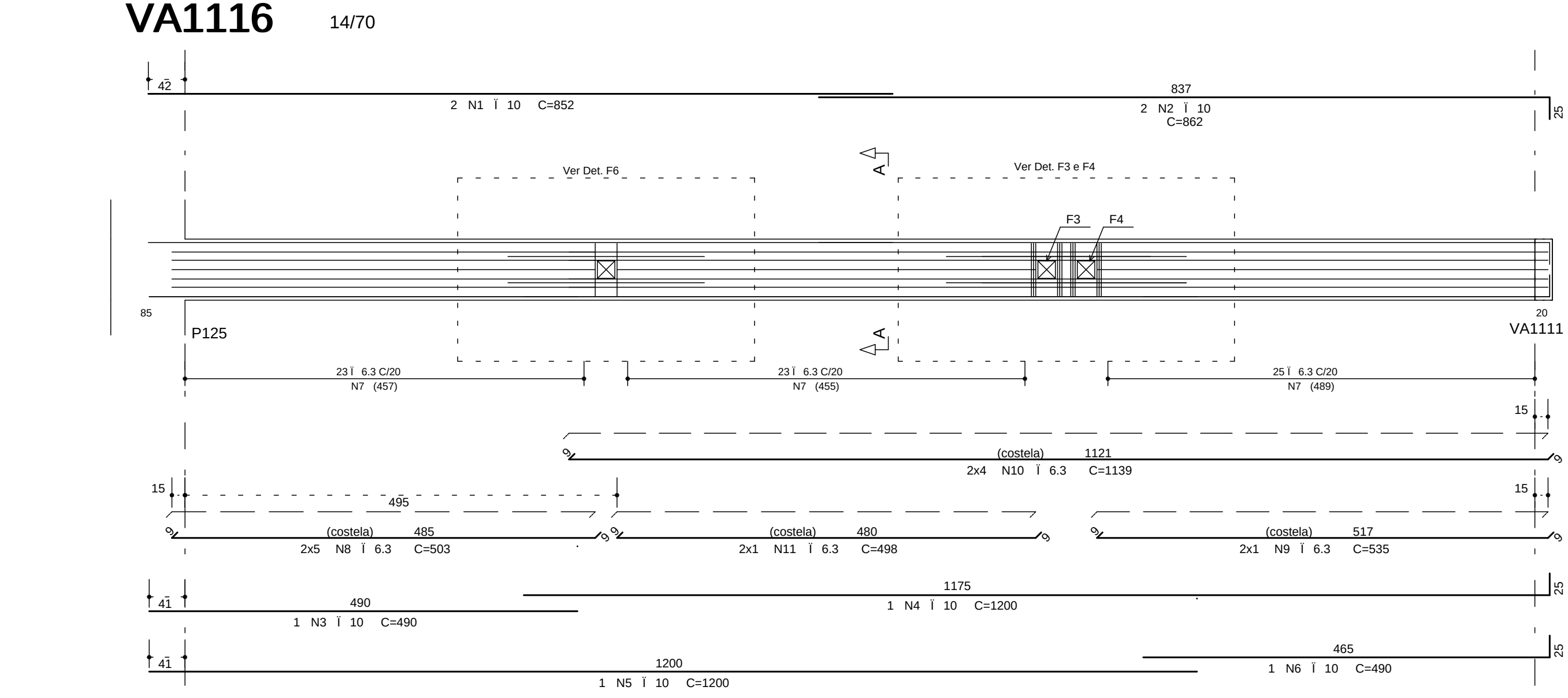
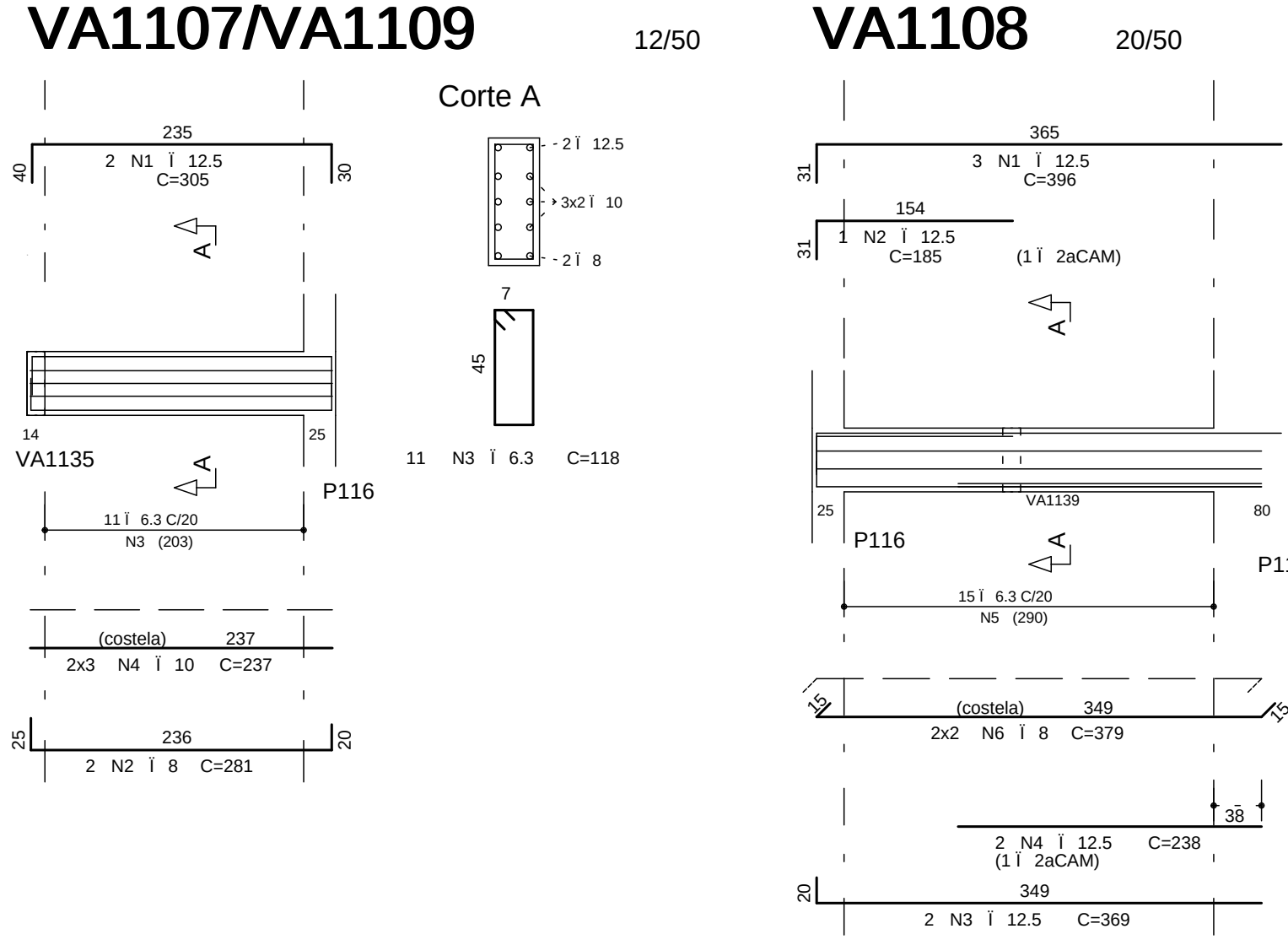
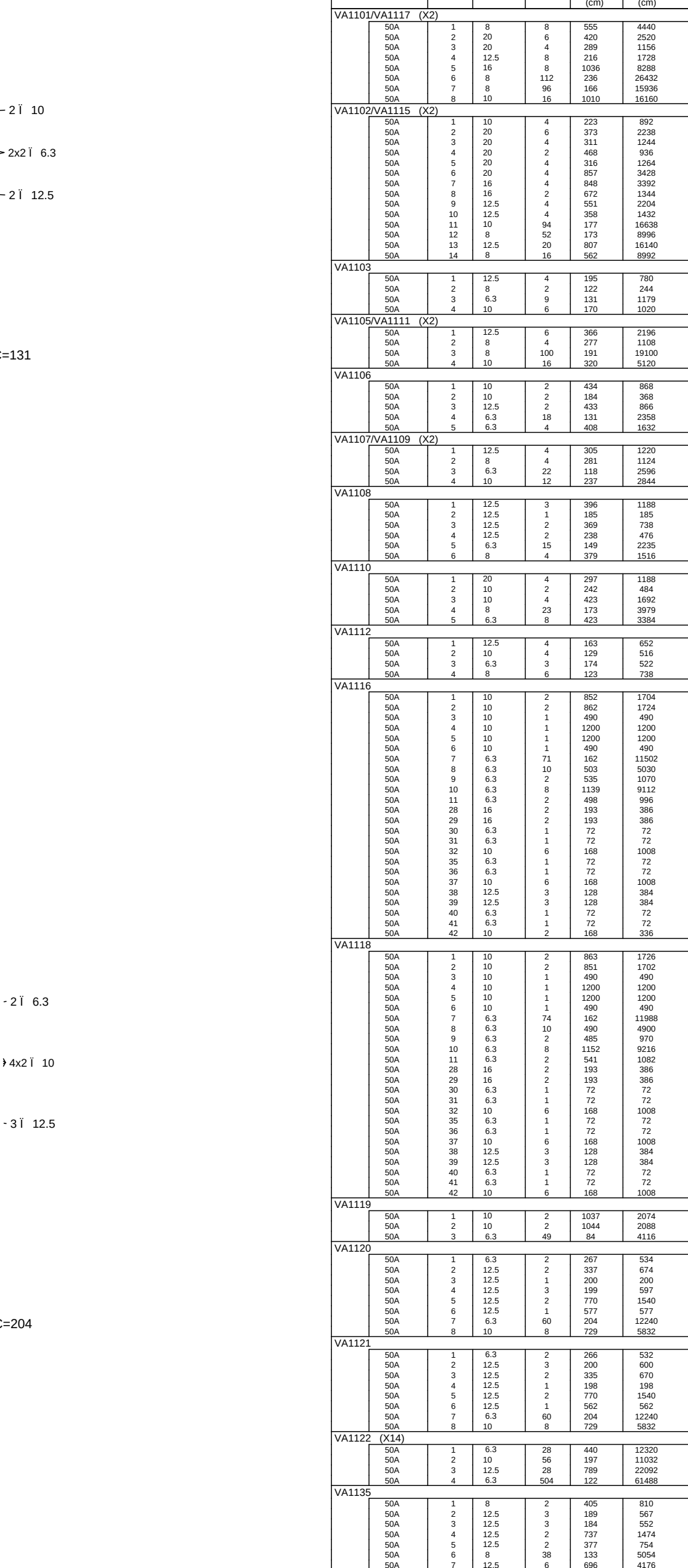
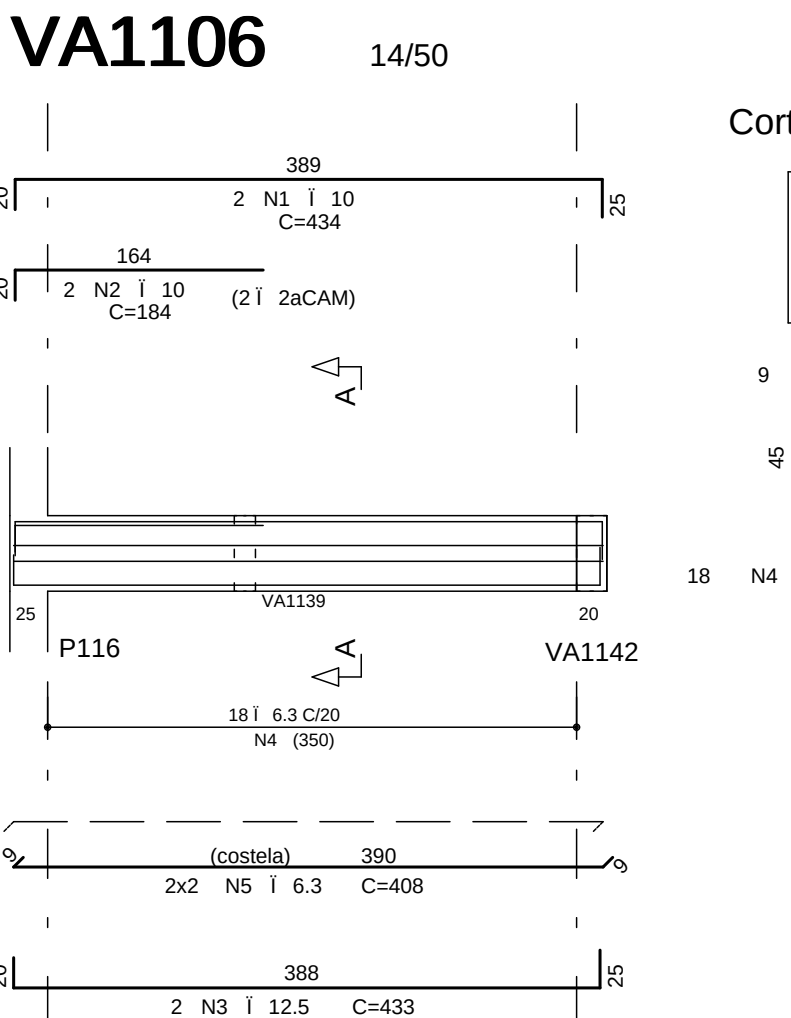
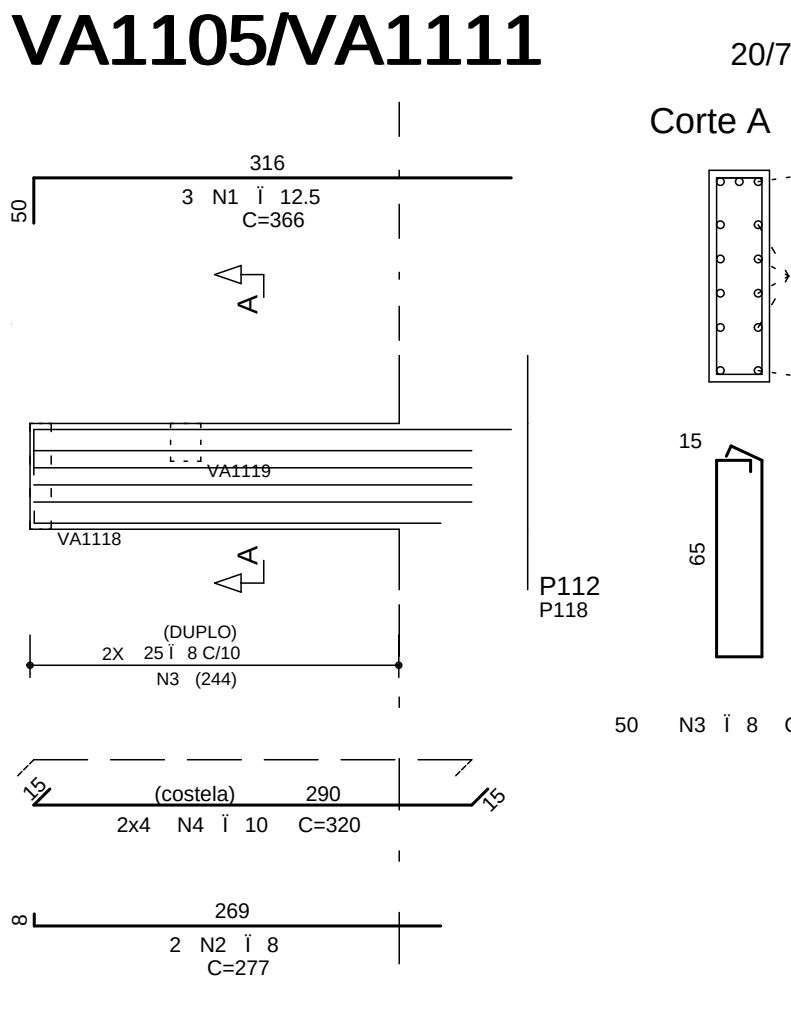
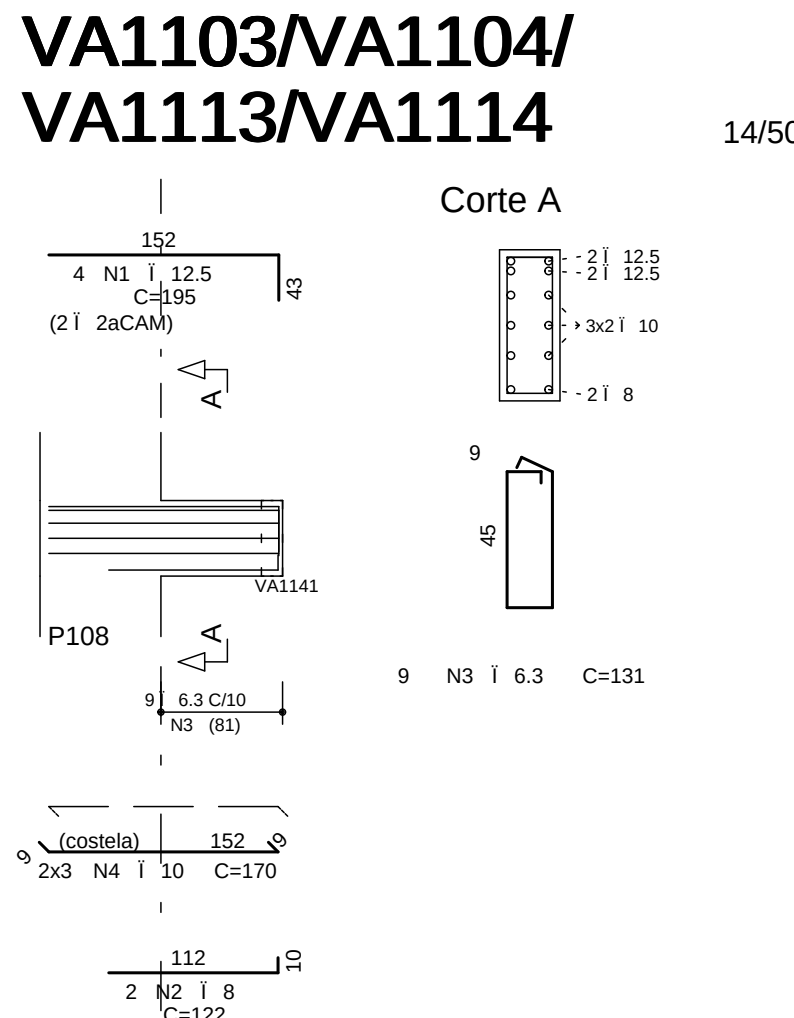
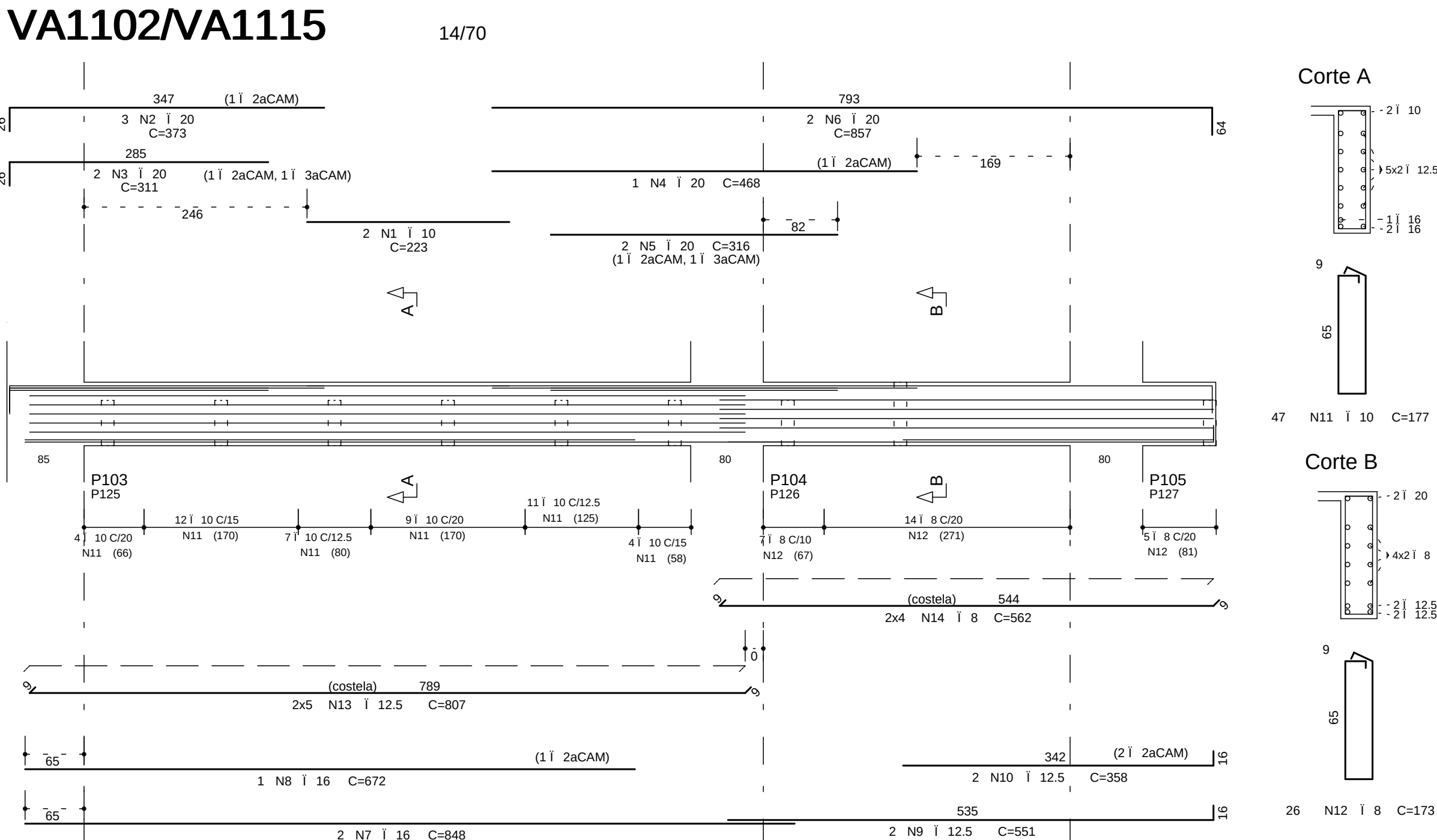
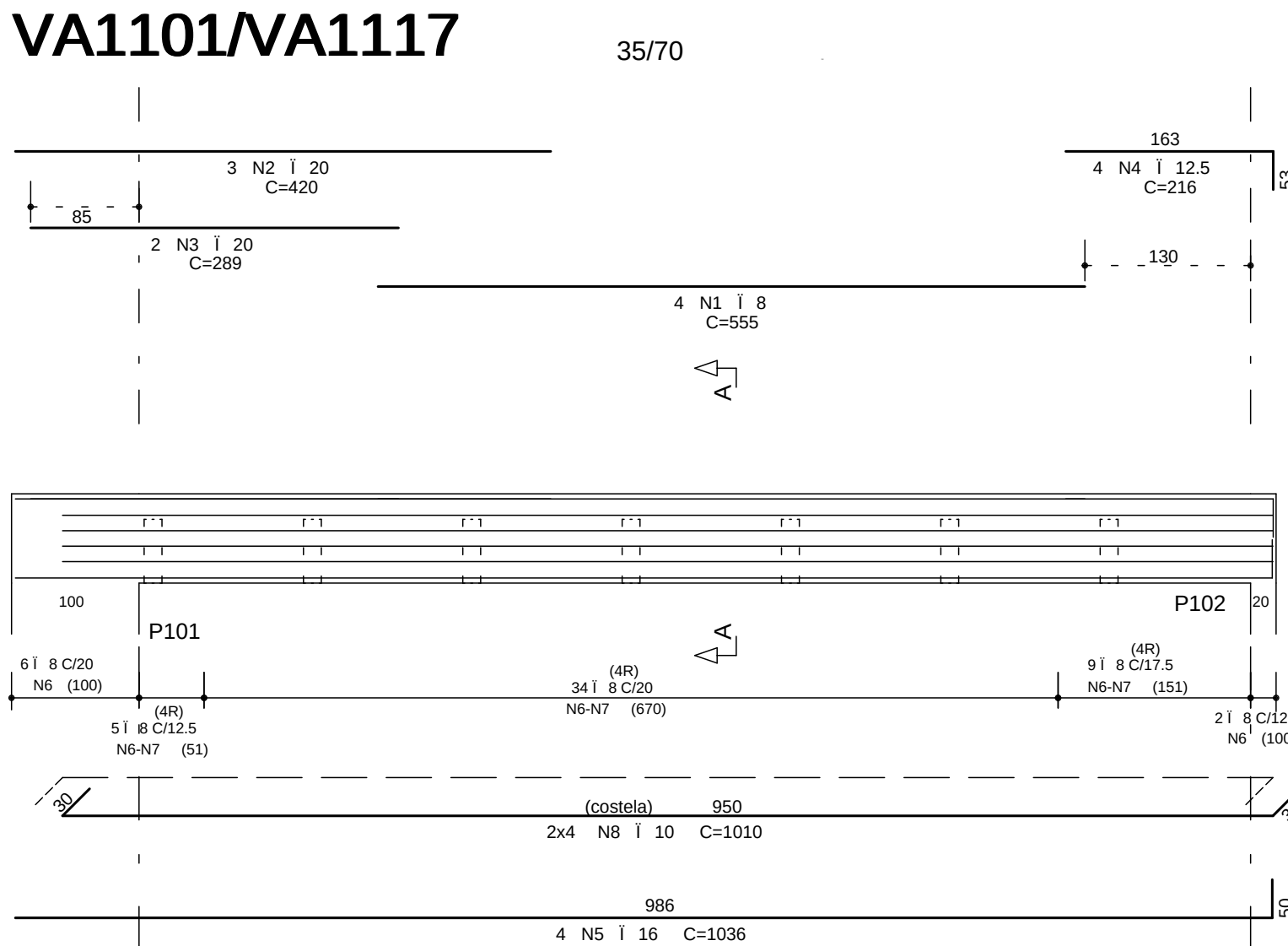




COBRIMENTO DA ARMADURA:

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

1. ESSES COBRIMENTOS DEVERÃO SER GARANTIDOS COM O USO DE ESPACADORES OU PASTELAS.

COMENTÁRIOS ESPECÍFICOS EM CONTRÁRIO AOS VALORES INDICADOS ACIMA, ESTÃO INDICADOS NOS DESENHOS DE FORMAS DOS PAVIMENTOS.

NORMAS UTILIZADAS:

NBR-6118/2003 - PROJETO E EXECUÇÃO DE OBRAS DE CONCRETO ARMADO

NBR-6120/1980 - CARGAS PARA O CÁLCULO DE ESTRUTURAS DE EDIFICAÇÕES

INDICE:

VA1101 A VA1136

FCK= 35 MPa

EC = 28 GPa (MÓDULO DE ELASTICIDADE SECANTE AOS 28 DIAS)

A/C = 0,65 (FATOR ÁGUA CIMENTO)

1	2008/2014	NUMERAÇÃO FINAL
0	01/11/2012	EMIÇÃO INICIAL
REV	DATA	DESCRIÇÃO
		
PROJETO ESTRUTURAL		
CLIENTE: GENT INCORPORADORA LTDA.		
OBRA: ED. RESIDENCIAL/COMERCIAL PAINEIRAS		
ENDEREÇO OBRA: RUA DO NORTE LOTE 03 - RUA DAS PAINEIRAS - AGUAS CLARAS DE		
PROJETO: ARMACAO DAS VIGAS - TORRE 1 - JUNTA A		
PISO 8o PAVIMENTO		
RESPOSTA: TQS PRISCOLLA		
DATA: 01/11/2012		
ESCALA: 1:50		
UNIDADE: CM		
ARQUIVO: P.L.T.		
PROPRIETARIO: 478 EST-BL-1 - 079-090 - R01 - VIG-PLT		
RESPONSÁVEL TÉCNICO		
RESPONSÁVEL TÉCNICO PELO PROJETO ESTRUTURAL		
SINETRIA ENGENHARIA E PROJETOS S/C LTDA		