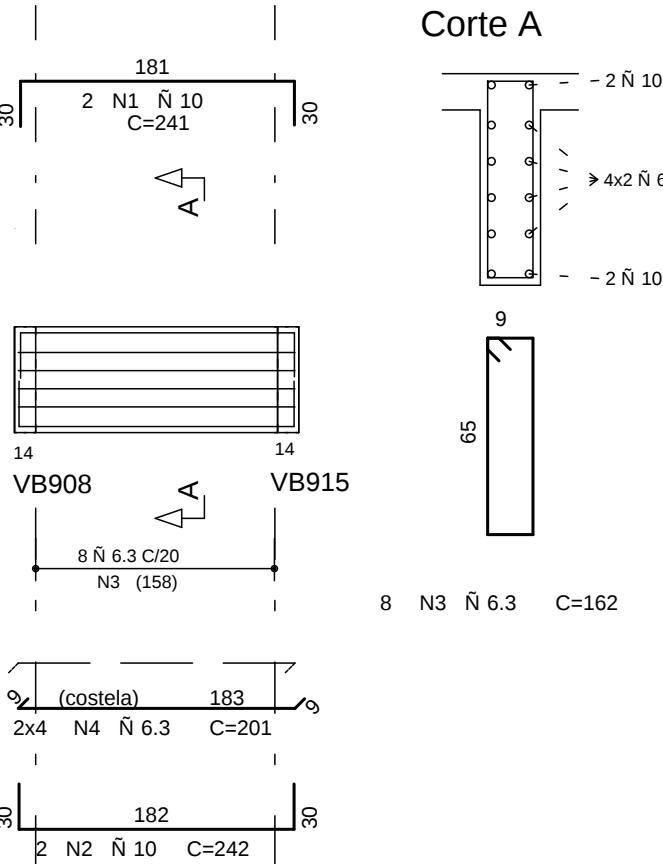


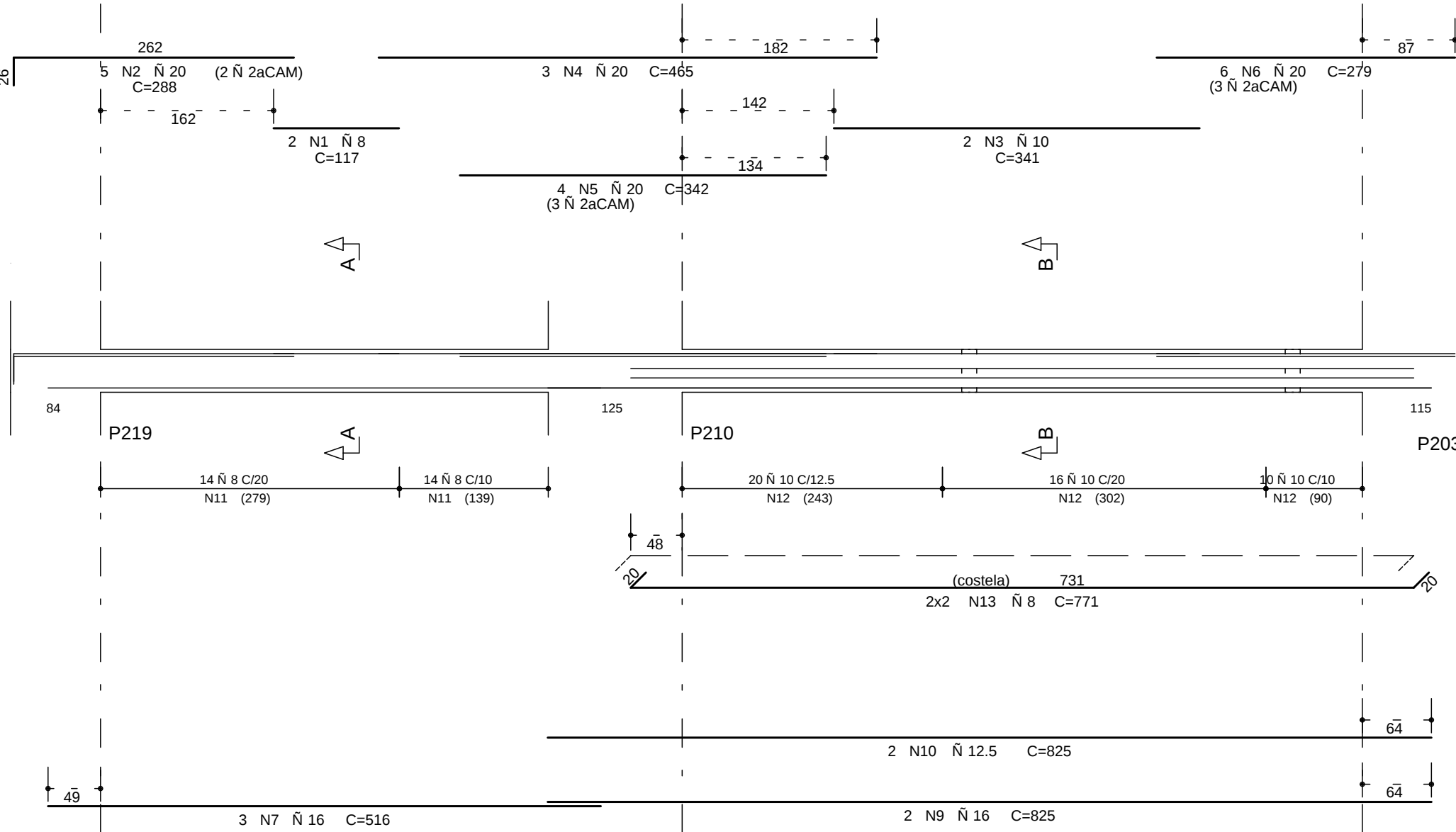
VB916

14/70



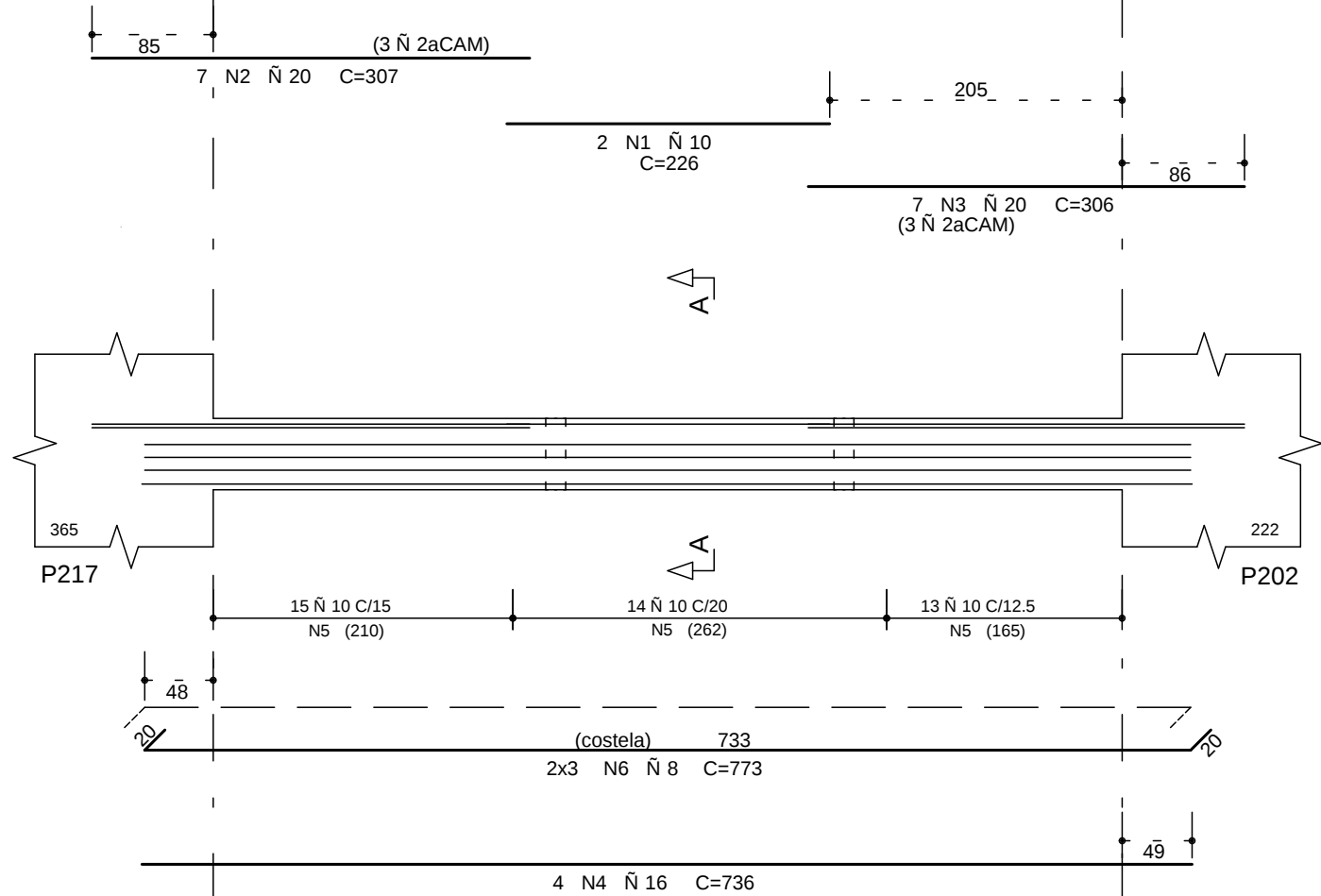
VB917

25/40

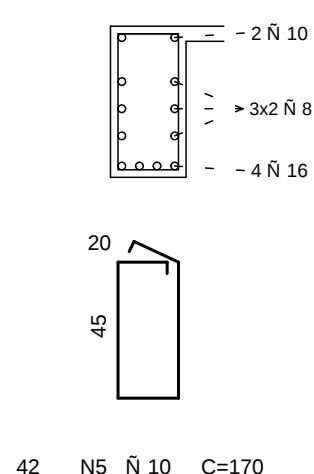


VB919

25/50

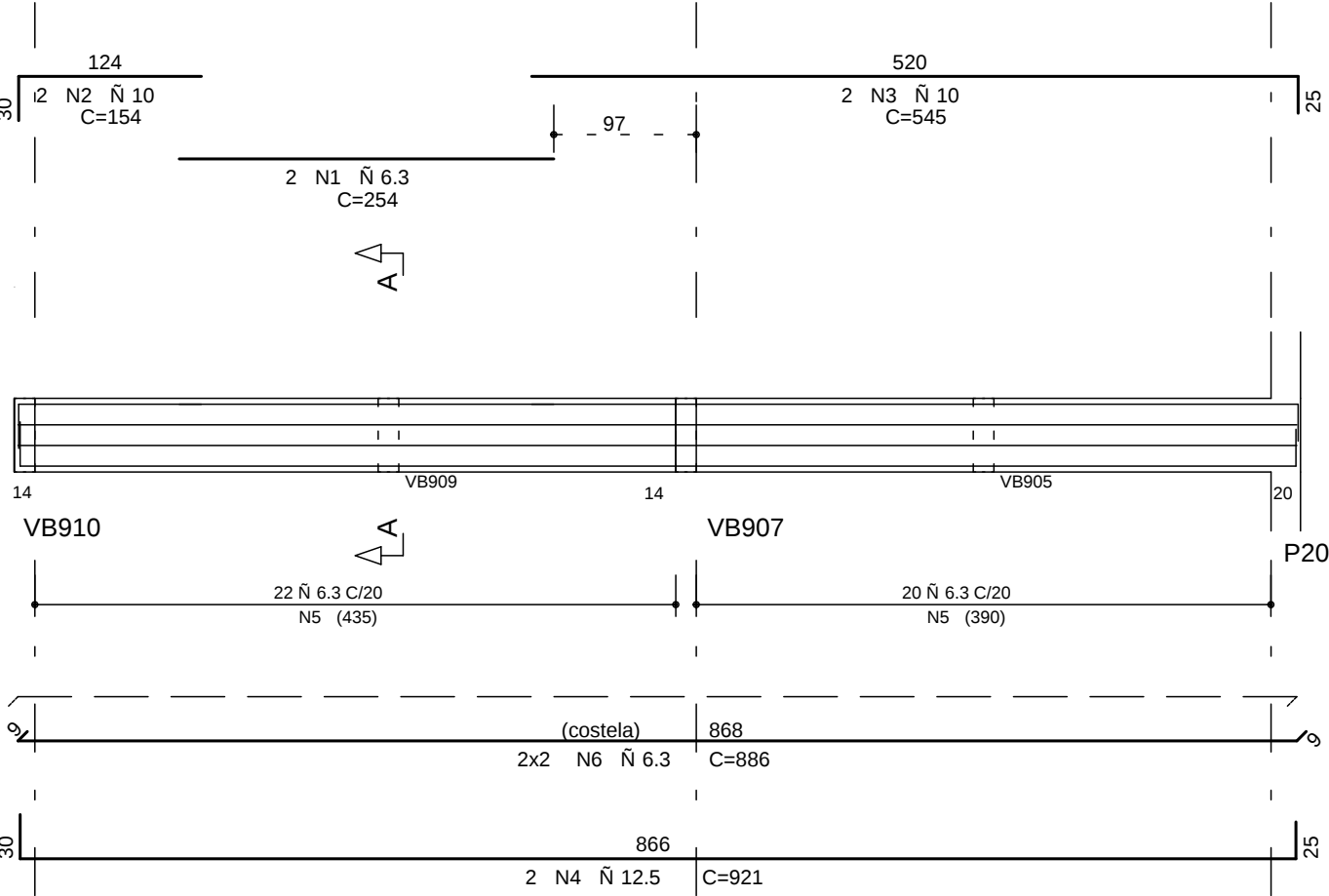


Corte A

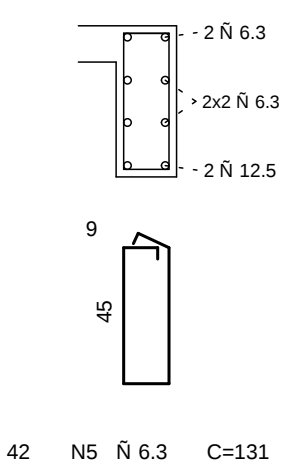


VB920

14/50

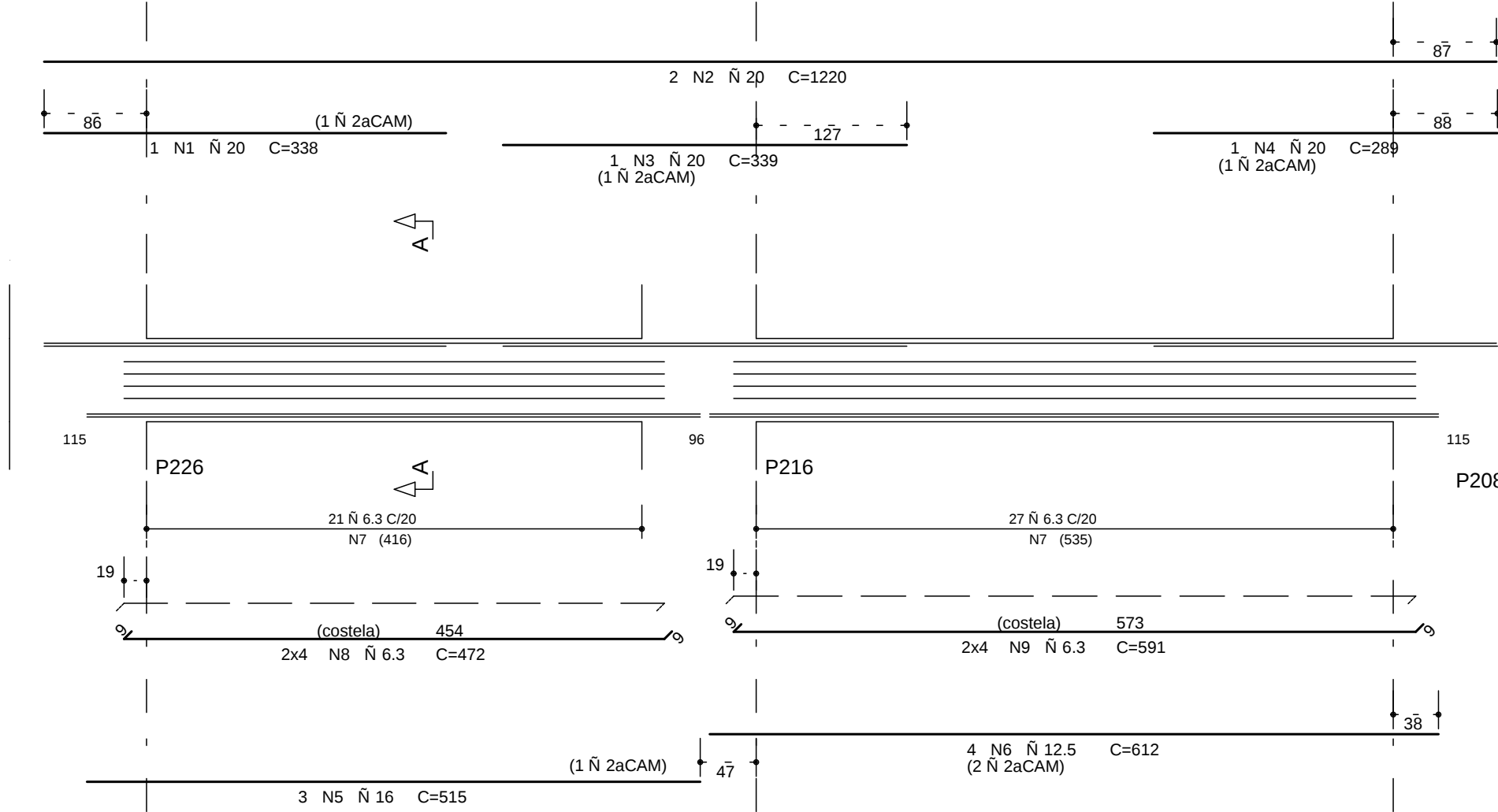


Corte A

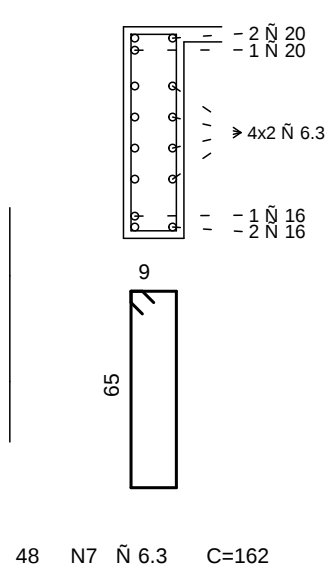


VB922

14/70

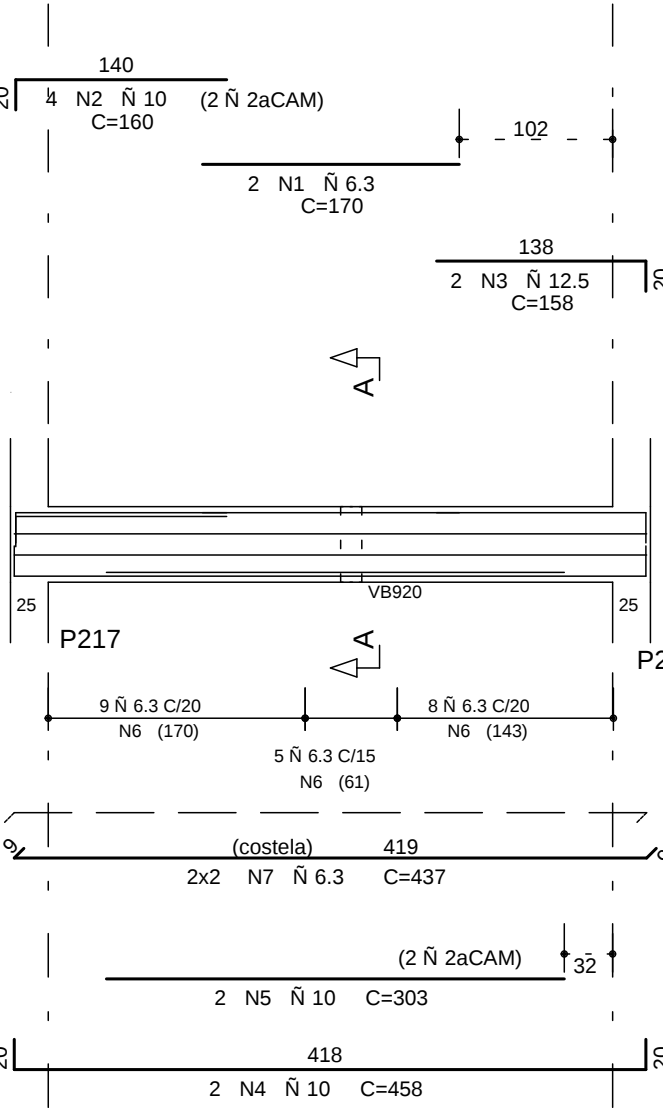


Corte A

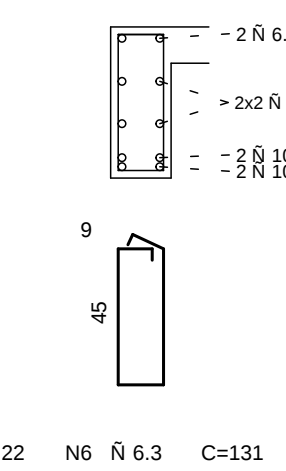


VB910

14/50

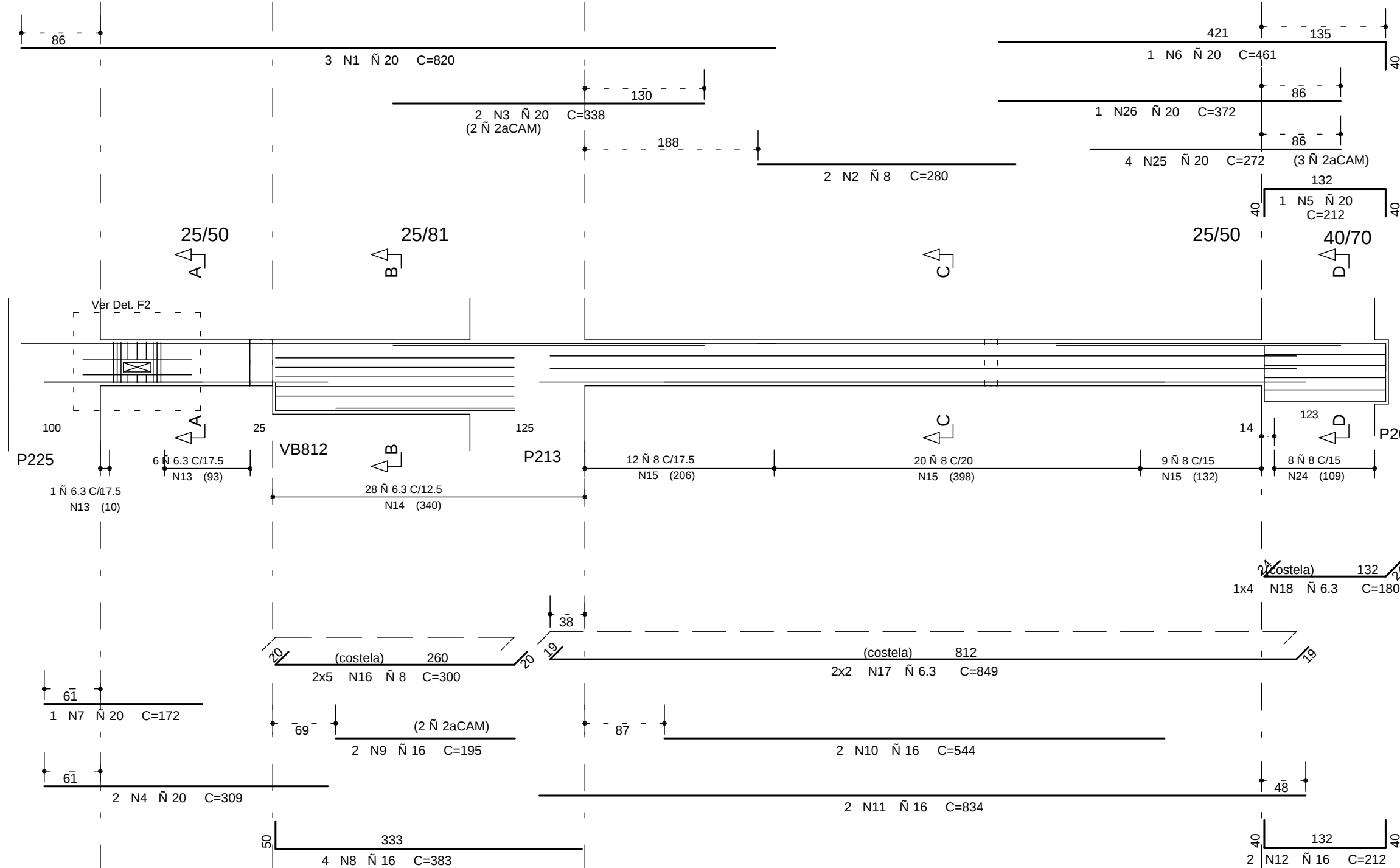


Corte A

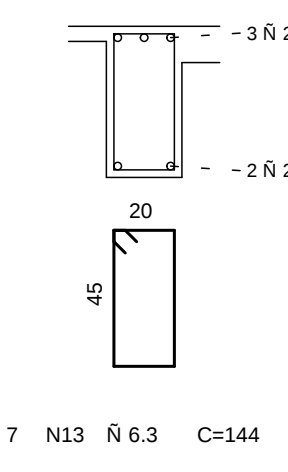


VB921

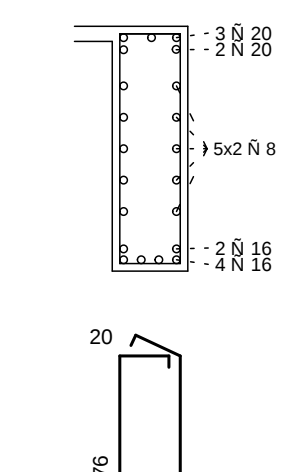
VAR/VAR



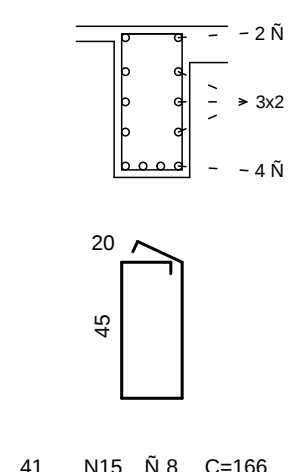
Corte A



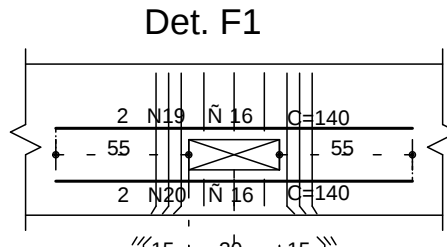
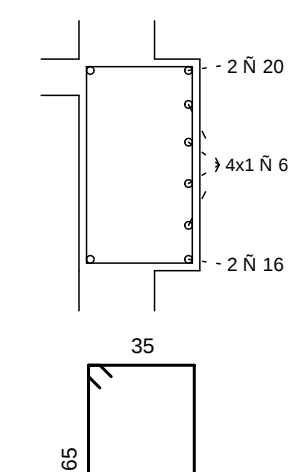
Corte B



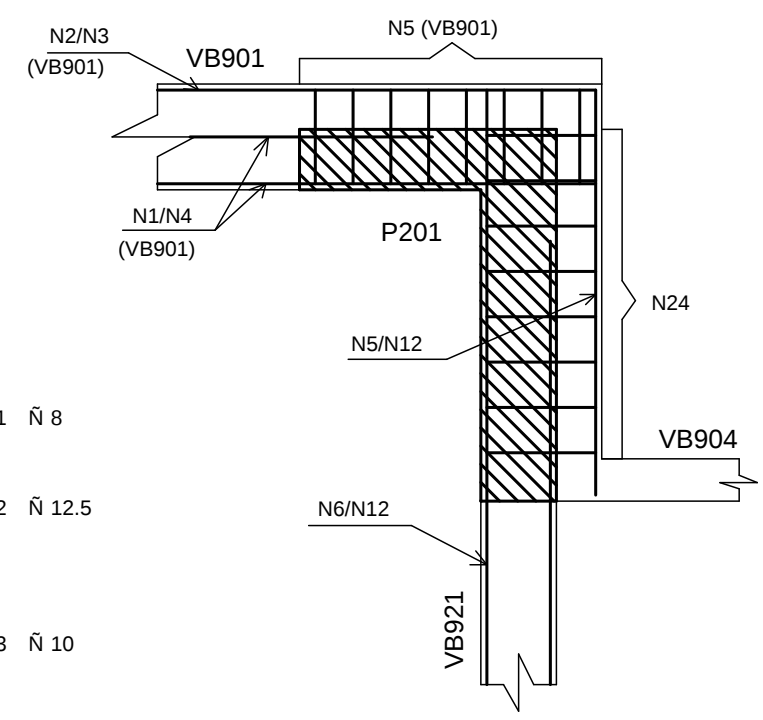
Corte C



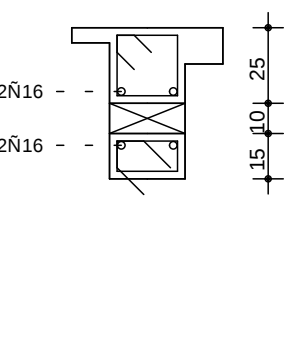
Corte D



DETALHE GENÉRICO EM PLANTA



Corte F1



COBRIMENTO DA ARMADURA:

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

1. ESSES COBRIMENTOS DEVERÃO SER GARANTIDOS COM O USO DE ESPACADORES OU PASTILHAS.
COBRIMENTOS ESPECÍFICOS EM CONTRÁRIO AOS VALORES INDICADOS AQUI, 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:

VB910, VB916, VB917, VB919 A VB922

FCK= 35 MPa

EC = 28 GPa

A/C = 0,65

(MODULO DE ELASTICIDADE SECANTE AOS 28 DIAS).

(FATOR AGUA CIMENTO)

1		21/08/2014	NUMERACAO FINAL	
0		29/06/2012	EMISSAO INICIAL	
REV	DATA		DESCRICAO	
 Simetria Engenharia SIA QUADRA AC Nº 10 SL SALAS 201 x 203 BRASILIA-DF CEP: 71200-042 PABX: (06063) 3036-9633 simetria@simetria.eng.br				
PROJETO ESTRUTURAL				
CLIENTE: GENT INCORPORADORA LTDA				
OBRA: ED. RESIDENCIAL/COMERCIAL PAINEIRAS			No OBRA: XXX	
ENDERECO OBRA: RUA 30 NORTE LOTE 03 - RUA DAS PAINEIRAS - AGUAS CLARAS DF				
DESCRIÇÃO: ARMACAO DAS VIGAS PISO DO TIPO - 5o AO 8o			DESENHO No: BL2	
PAVIMENTO - TORRE 2 - JUNTA B (02/02)			065-085	
DESENHISTA: TQS/ PRISCILLA	DATA: 29/06/2012	ESCALA: 1:50	UNIDADE: CM	No PROJ. SIMETRIA: 478
ARQUIVO PLT: 478 -EST-BL2- 065-085 -R01 -VIG.PLT				
PROPRIETARIO:		RESPONSAVEL TECNICO		
_____		_____		
RESPONSAVEL TECNICO PELO PROJETO ESTRUTURAL				
SIMETRIA ENGENHARIA E PROJETOS S/C LTDA				
CREA.27259/RF				