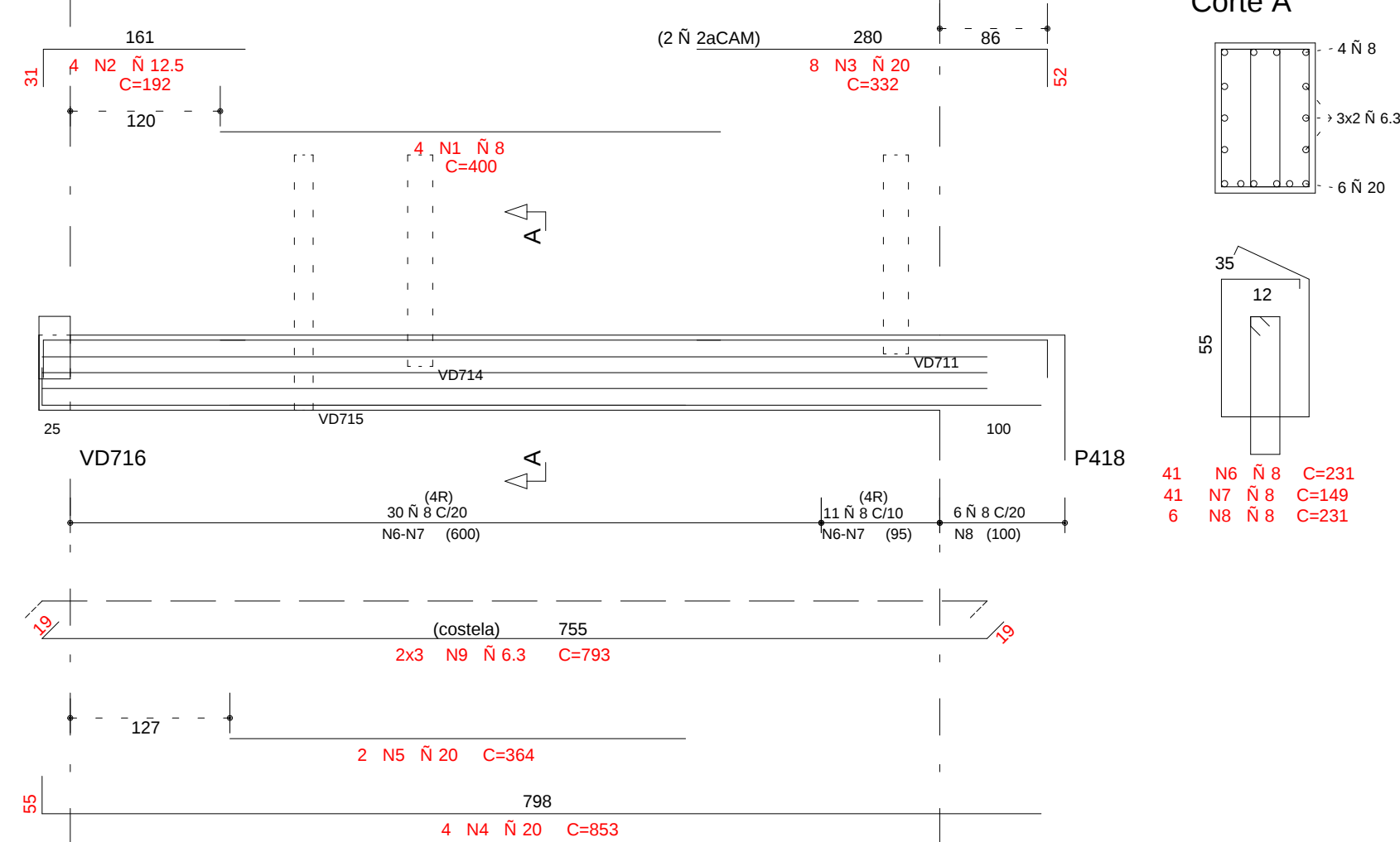


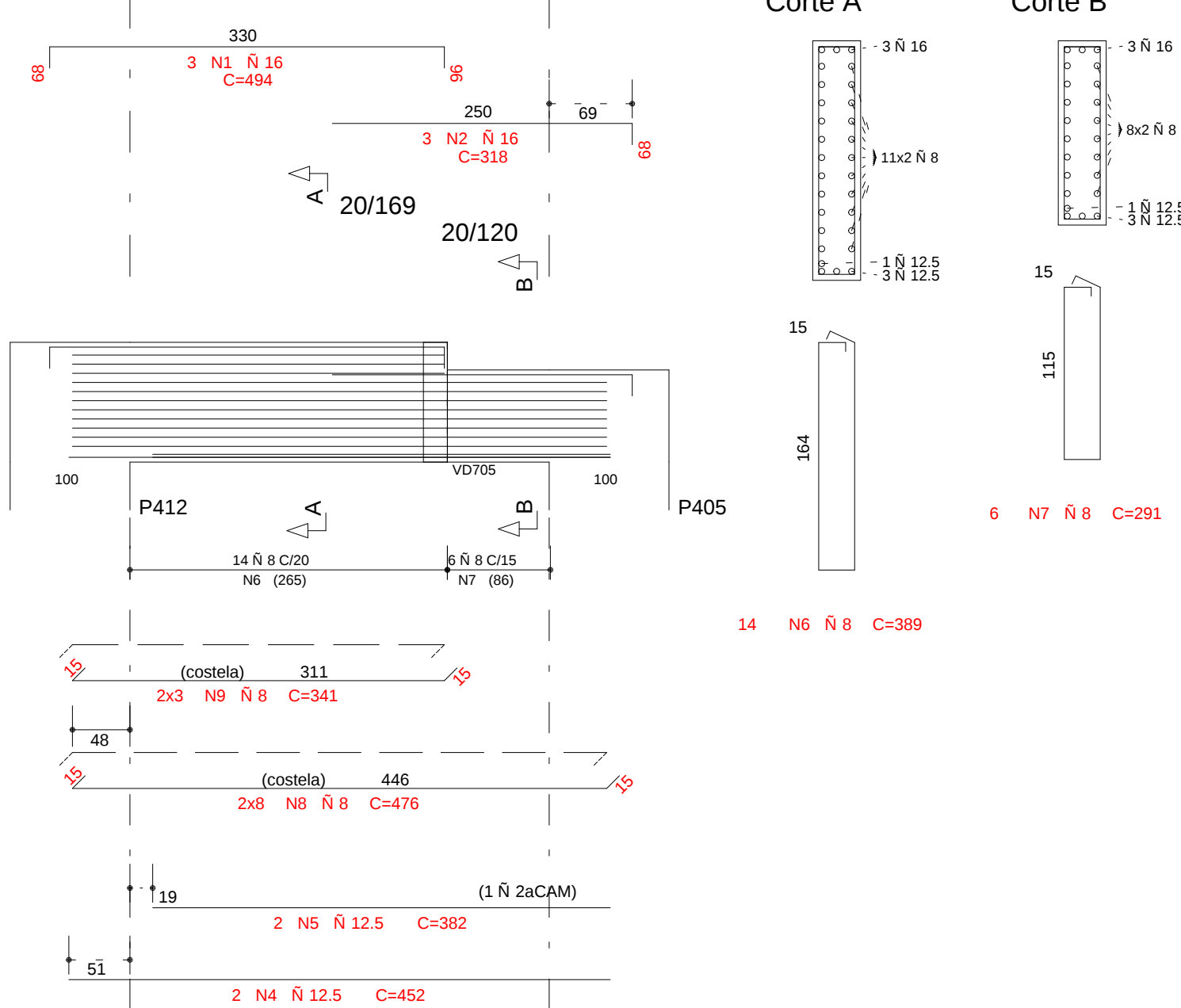
VD726

40/60



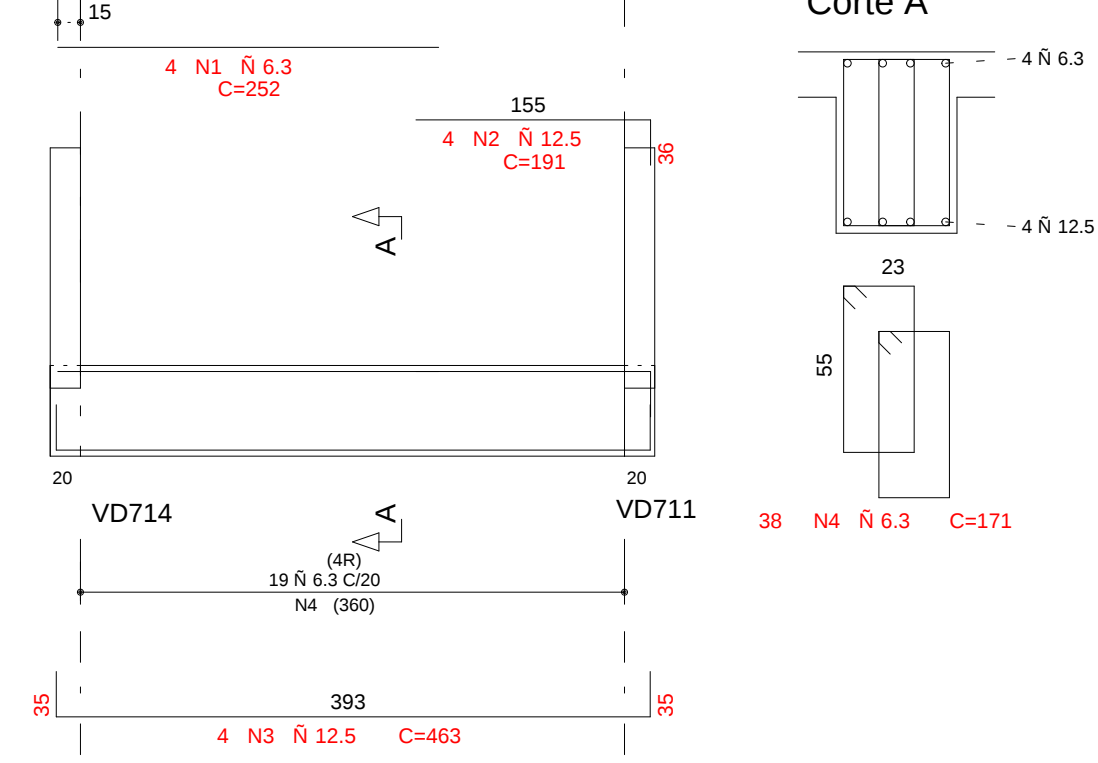
VD727

20/VAR



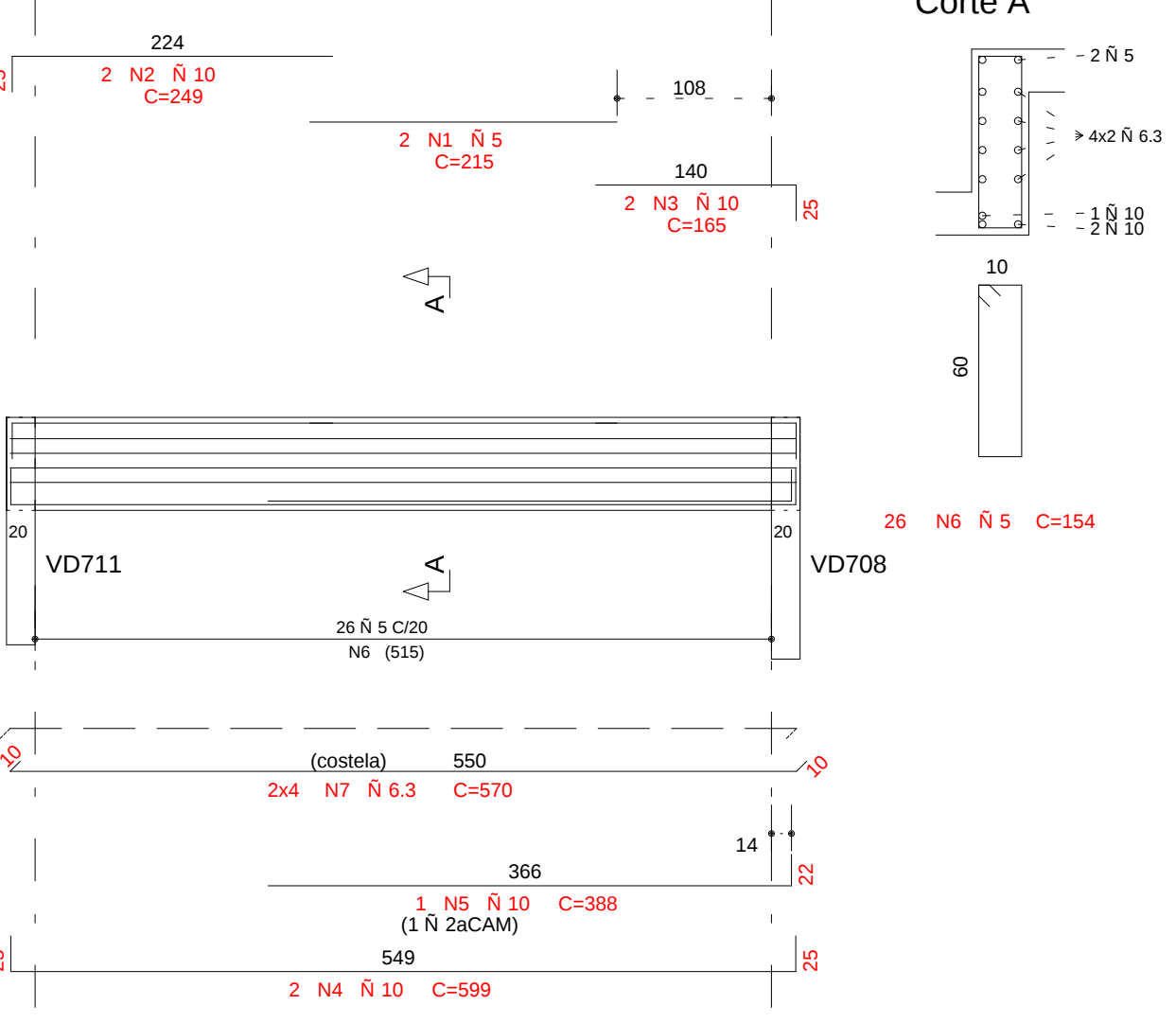
VD728

40/60



VD729

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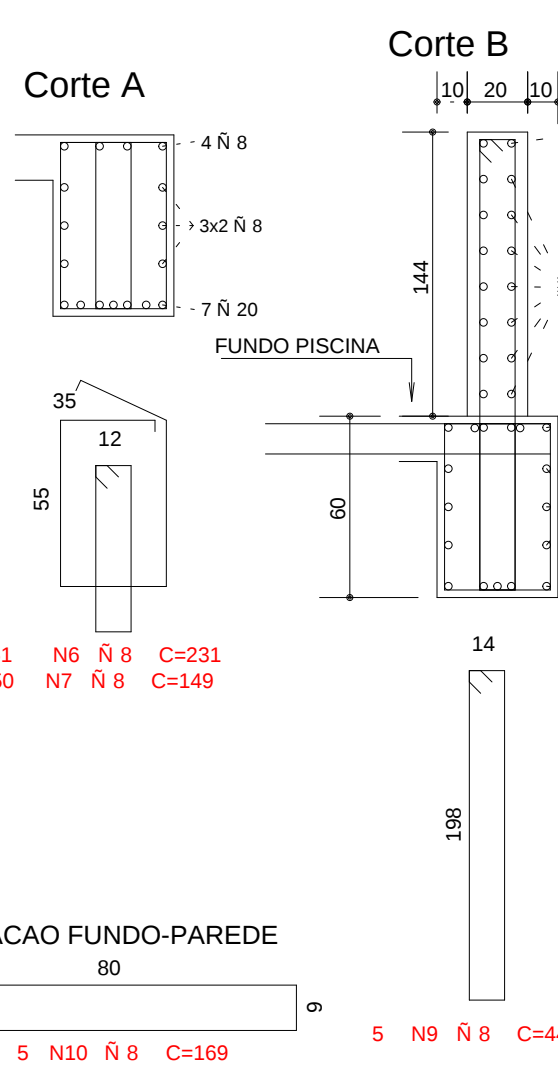
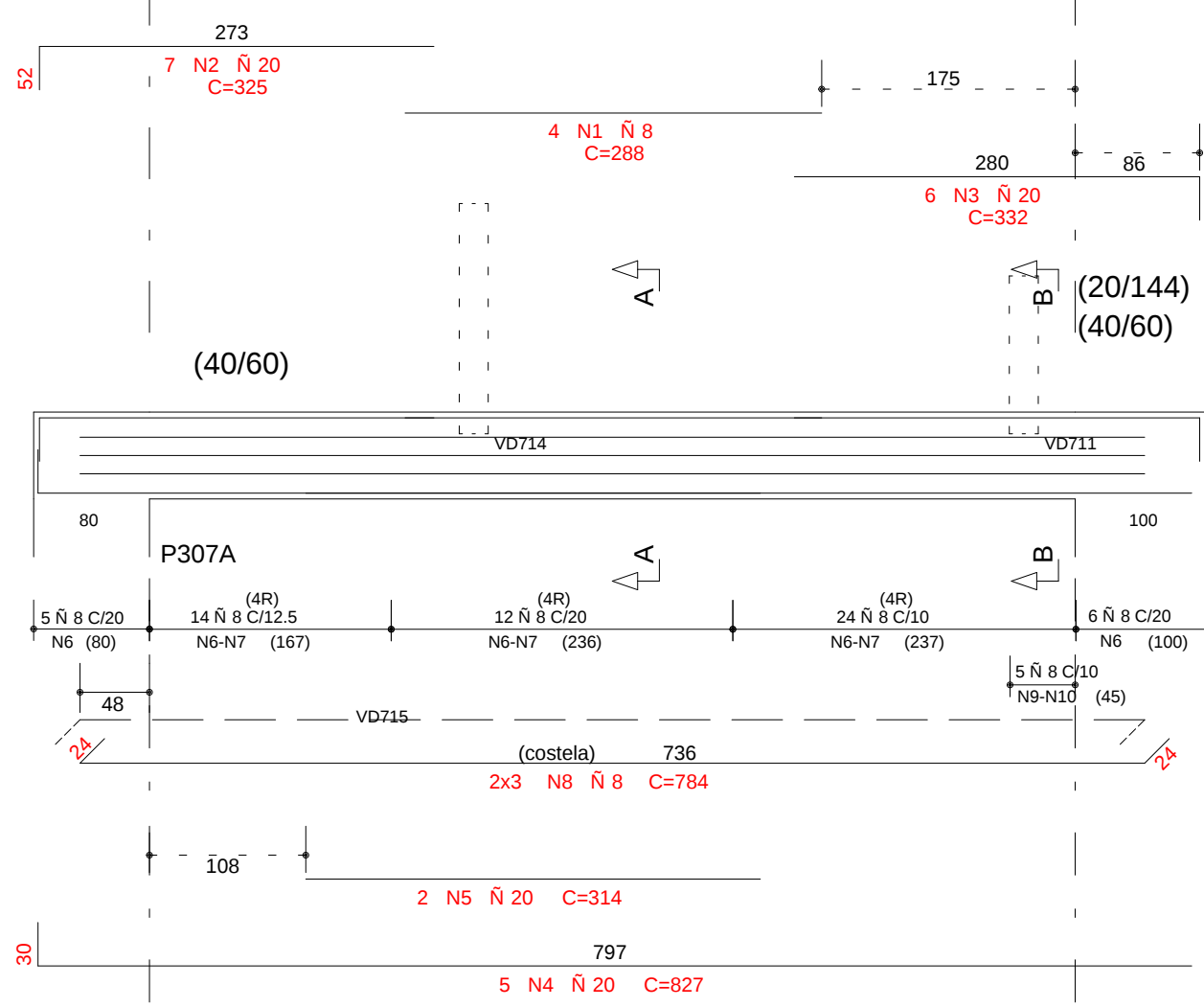


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VD726	1	1	1	1	1	1
VD727	1	1	1	1	1	1
VD728	1	1	1	1	1	1
VD729	1	1	1	1	1	1
VD730	1	1	1	1	1	1
VD731	1	1	1	1	1	1
VD731B	1	1	1	1	1	1
VD732	1	1	1	1	1	1
VD733	1	1	1	1	1	1
VD734	1	1	1	1	1	1
VD735	1	1	1	1	1	1
VD736	1	1	1	1	1	1
VD737	1	1	1	1	1	1
VD738	1	1	1	1	1	1
VD739	1	1	1	1	1	1
VD740	1	1	1	1	1	1
VD741	1	1	1	1	1	1
VD742	1	1	1	1	1	1
VD743	1	1	1	1	1	1
VD744	1	1	1	1	1	1
VD745	1	1	1	1	1	1
VD746	1	1	1	1	1	1
VD747	1	1	1	1	1	1
VD748	1	1	1	1	1	1
VD749	1	1	1	1	1	1
VD750	1	1	1	1	1	1
VD751	1	1	1	1	1	1
VD752	1	1	1	1	1	1
VD753	1	1	1	1	1	1
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VD756	1	1	1	1	1	1
VD757	1	1	1	1	1	1
VD758	1	1	1	1	1	1
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VD760	1	1	1	1	1	1
VD761	1	1	1	1	1	1
VD762	1	1	1	1	1	1
VD763	1	1	1	1	1	1
VD764	1	1	1	1	1	1
VD765	1	1	1	1	1	1
VD766	1	1	1	1	1	1
VD767	1	1	1	1	1	1
VD768	1	1	1	1	1	1
VD769	1	1	1	1	1	1
VD770	1	1	1	1	1	1
VD771	1	1	1	1	1	1
VD772	1	1	1	1	1	1
VD773	1	1	1	1	1	1
VD774	1	1	1	1	1	1
VD775	1	1	1	1	1	1
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VD779	1	1	1	1	1	1
VD780	1	1	1	1	1	1
VD781	1	1	1	1	1	1
VD782	1	1	1	1	1	1
VD783	1	1	1	1	1	1
VD784	1	1	1	1	1	1
VD785	1	1	1	1	1	1
VD786	1	1	1	1	1	1
VD787	1	1	1	1	1	1
VD788	1	1	1	1	1	1
VD789	1	1	1	1	1	1
VD790	1	1	1	1	1	1
VD791	1	1	1	1	1	1
VD792	1	1	1	1	1	1
VD793	1	1	1	1	1	1
VD794	1	1	1	1	1	1
VD795	1	1	1	1	1	1
VD796	1	1	1	1	1	1
VD797	1	1	1	1	1	1
VD798	1	1	1	1	1	1
VD799	1	1	1	1	1	1
VD800	1	1	1	1	1	1

AE O	RESUMO AO C.A. 90/60	PESO
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5	5	5
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100	100	100

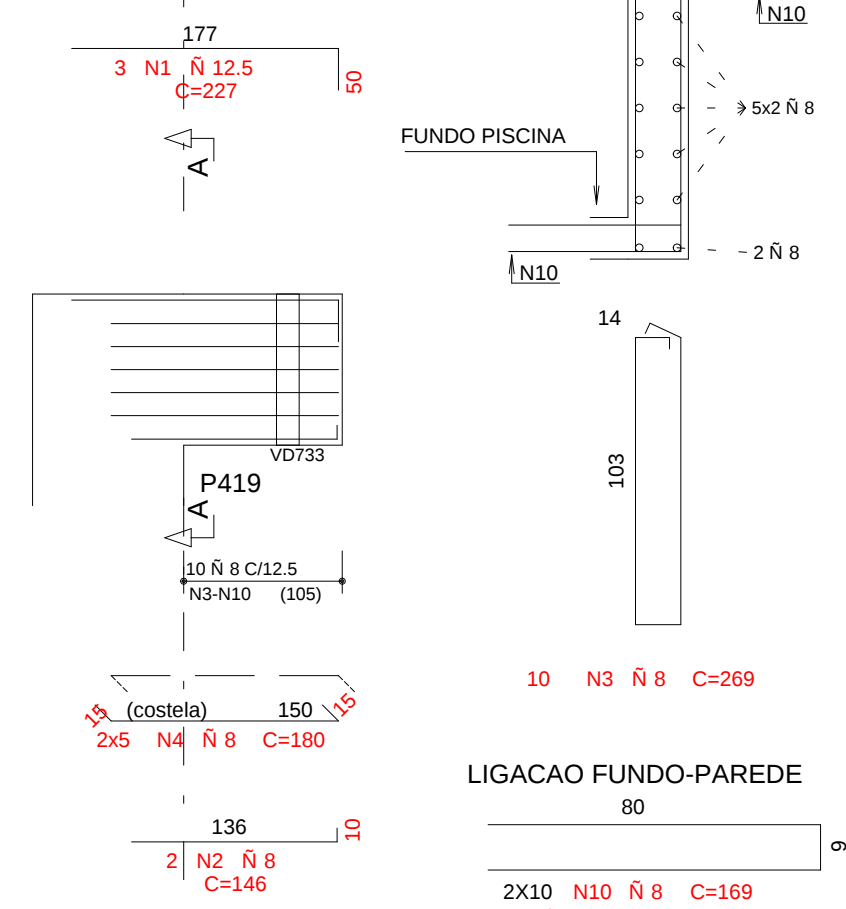
VD730

40/60



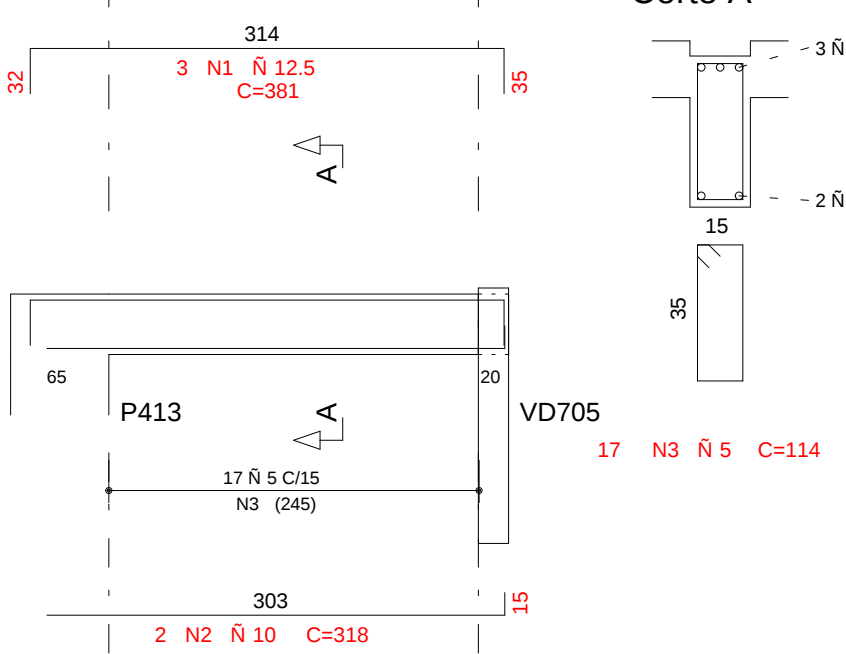
VD731

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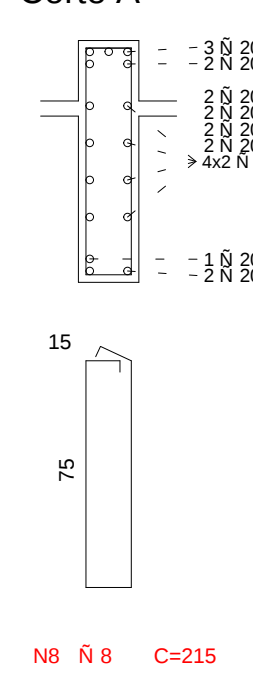
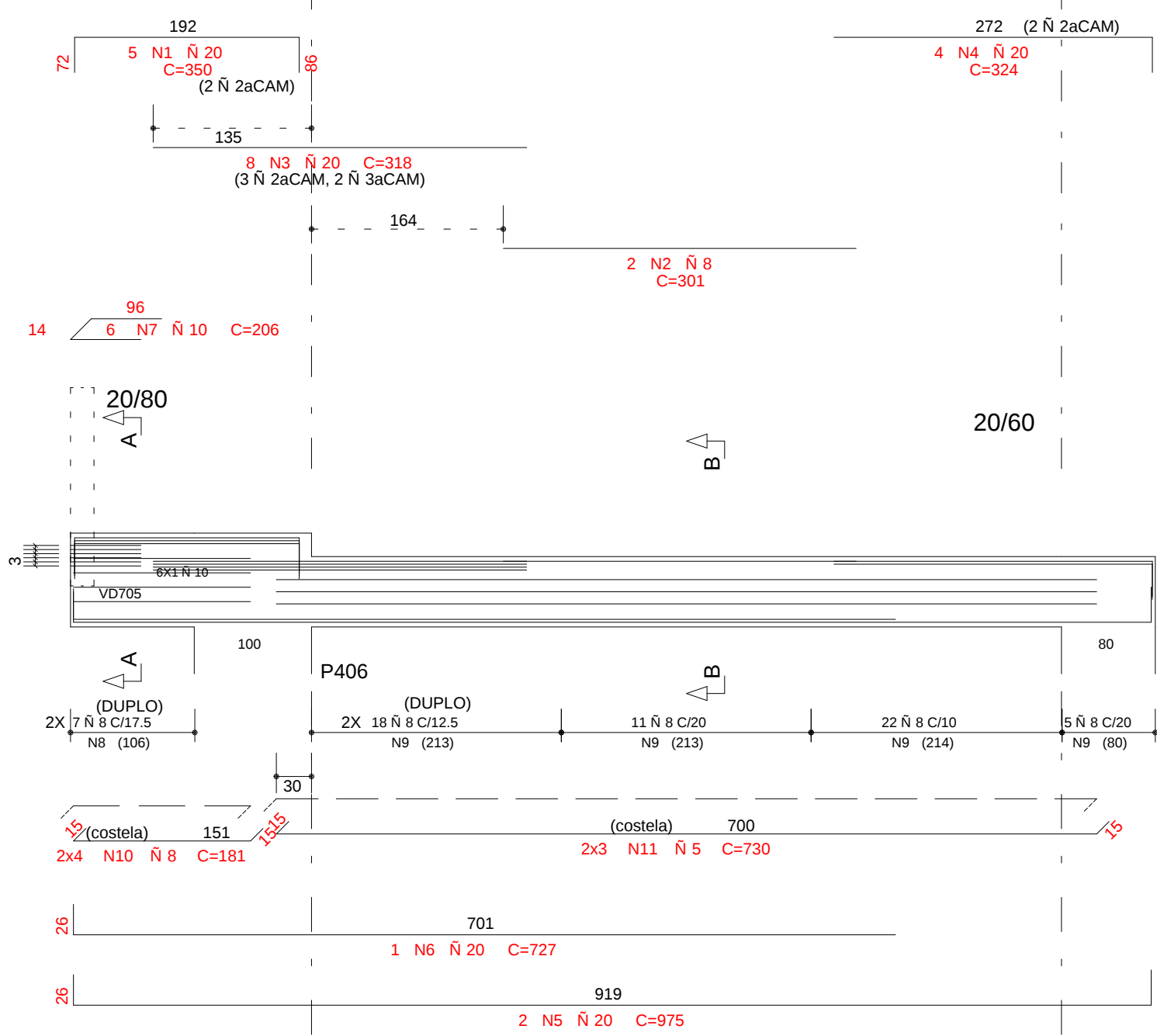
VD731B

20/40



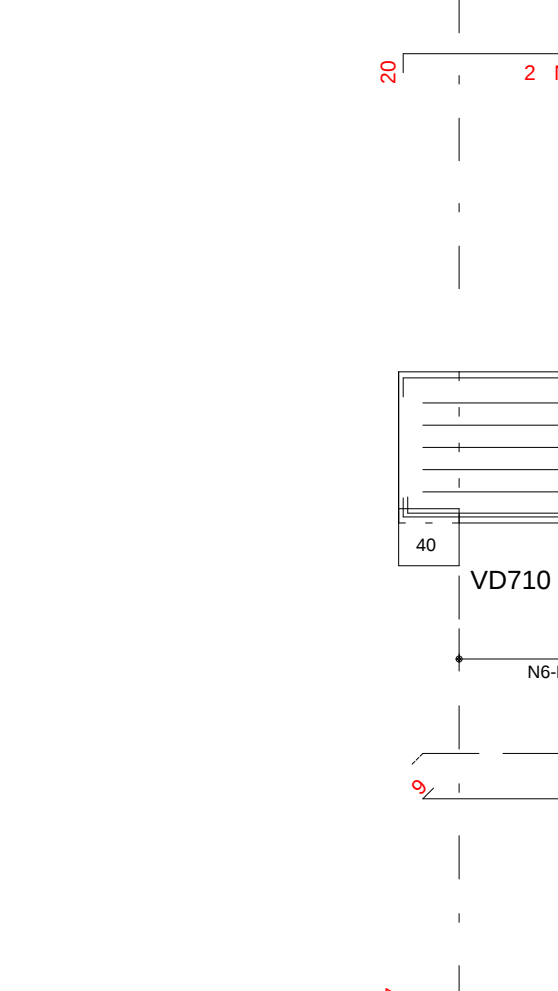
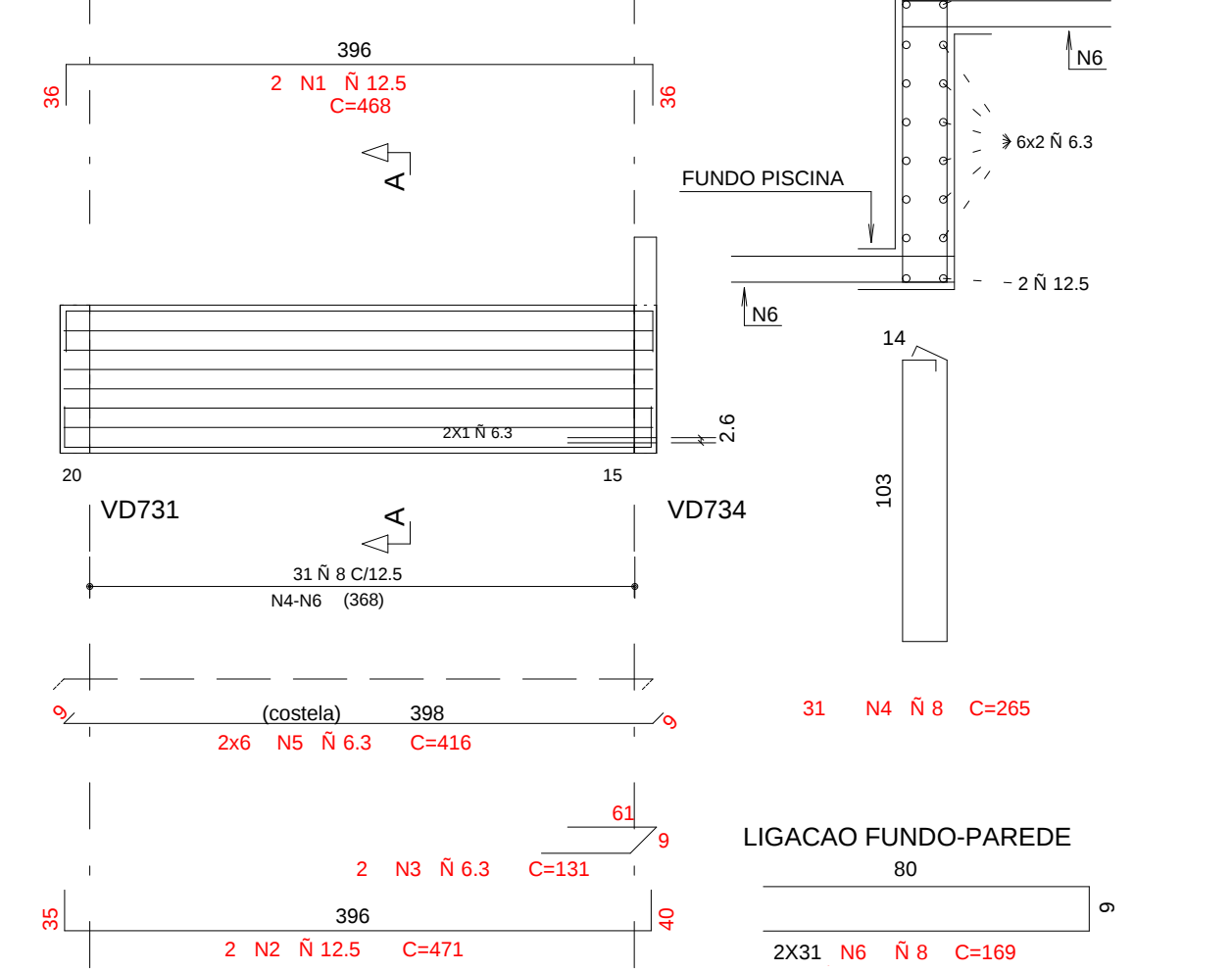
VD732

20/VAR



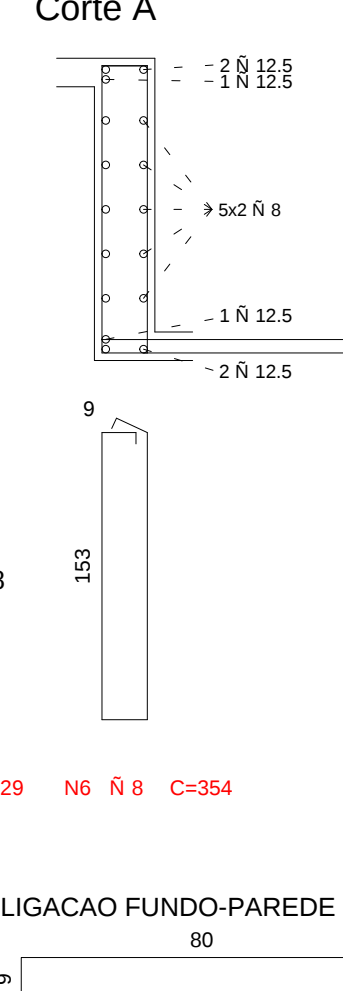
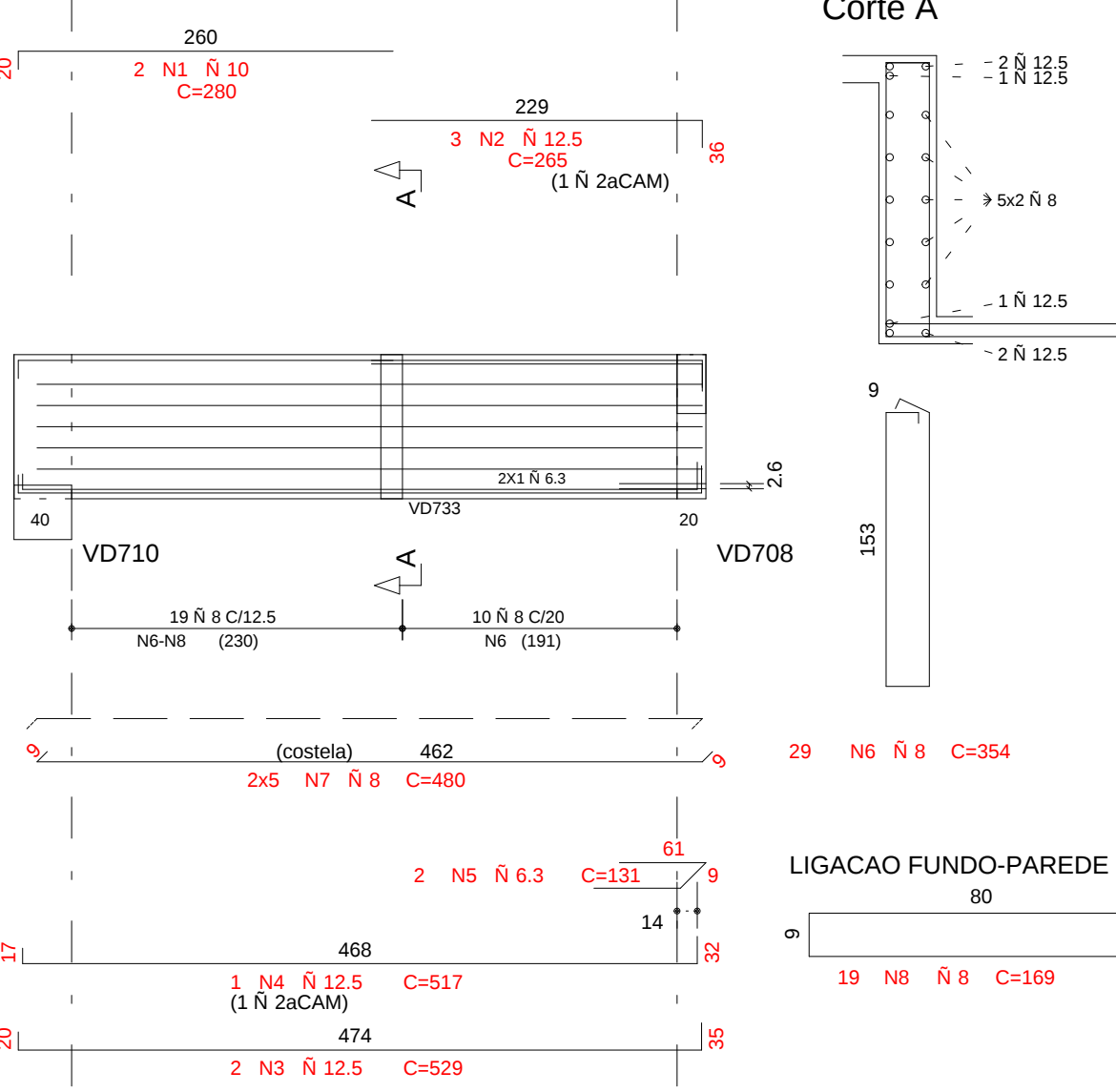
VD733

20/109



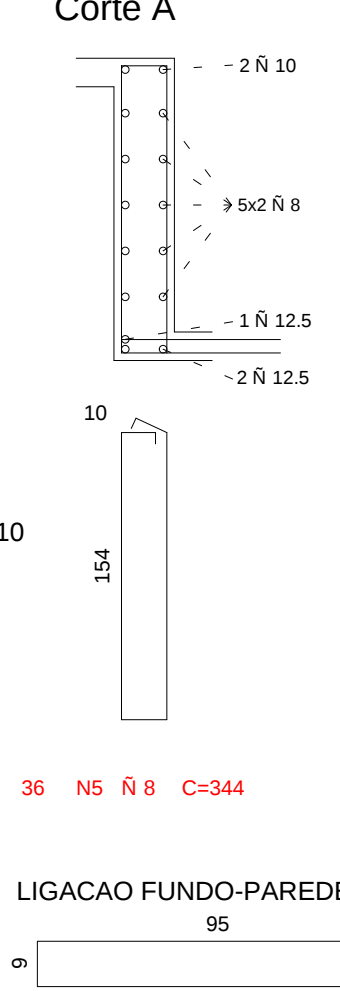
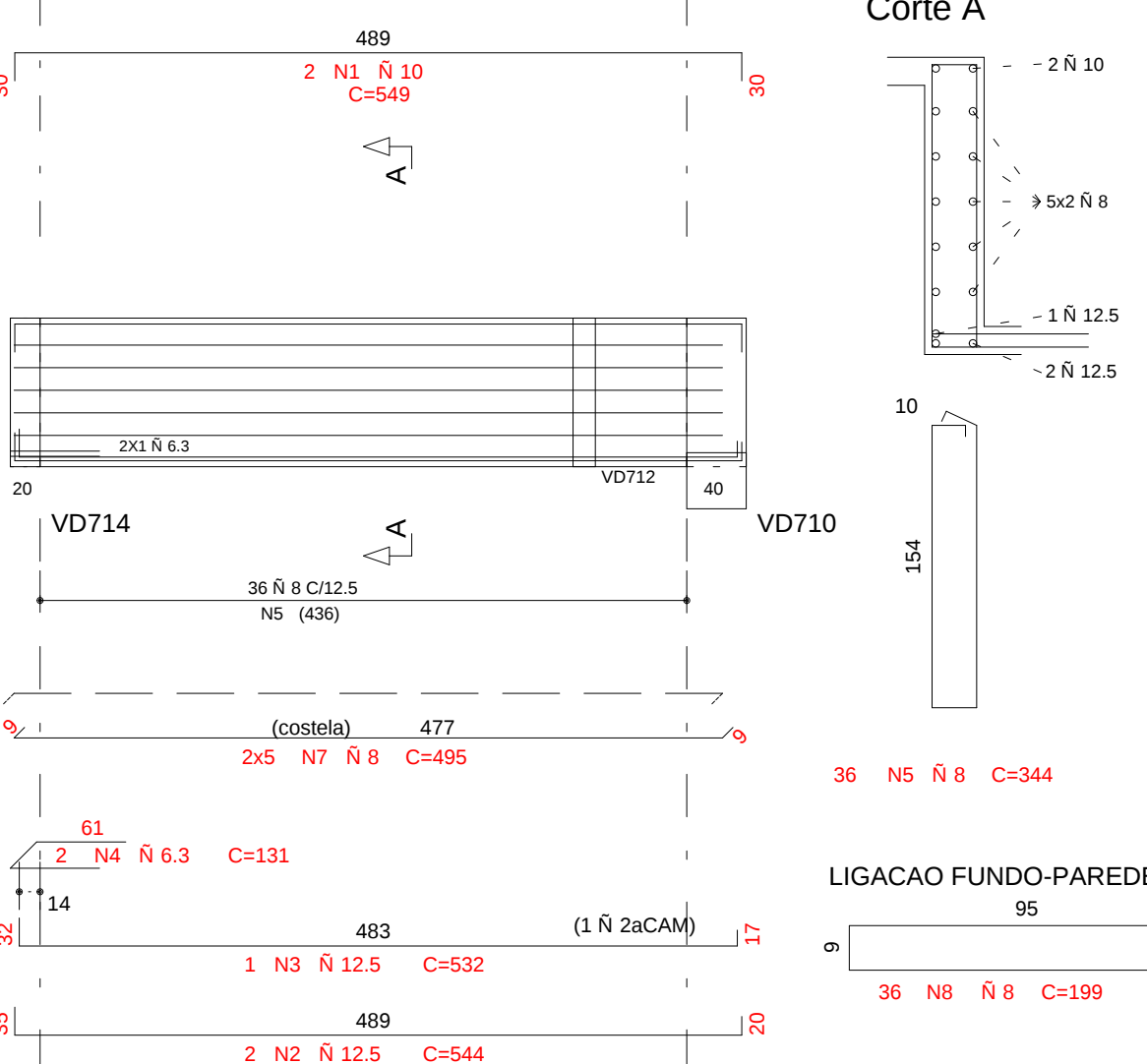
VD734

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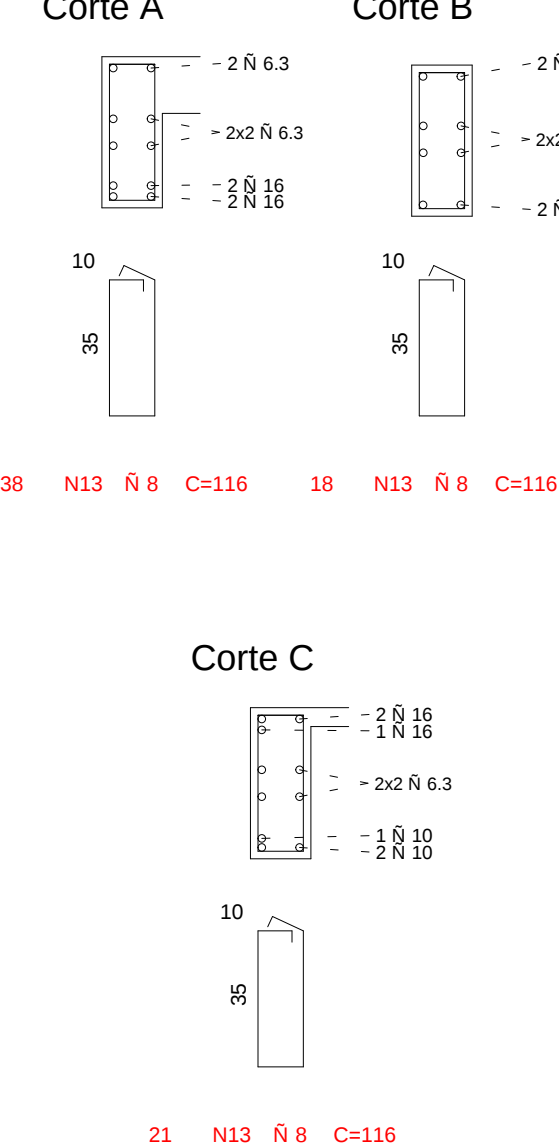
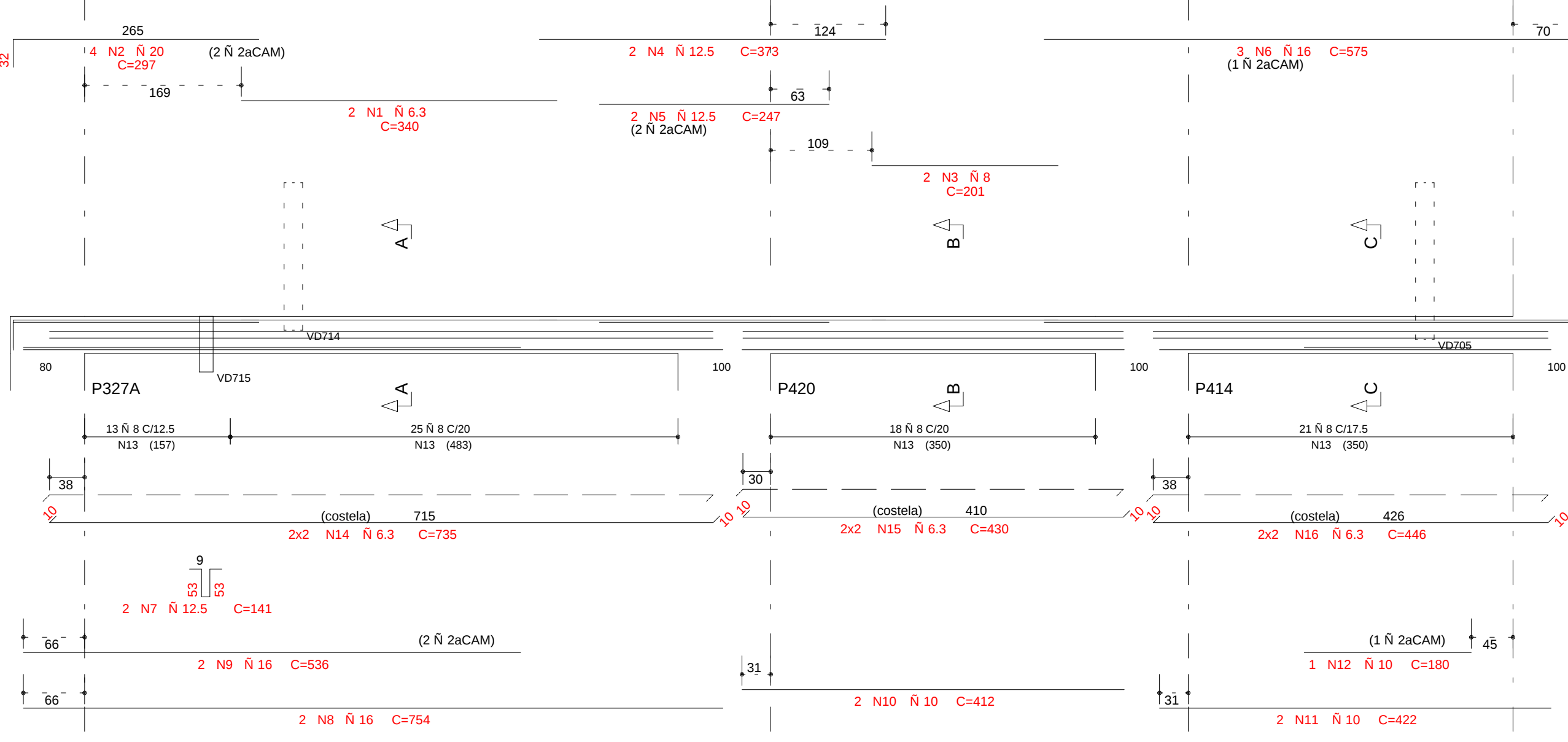
VD735

15/159



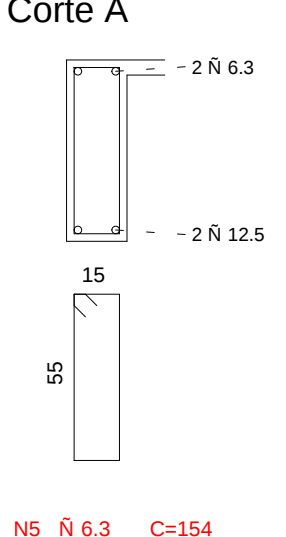
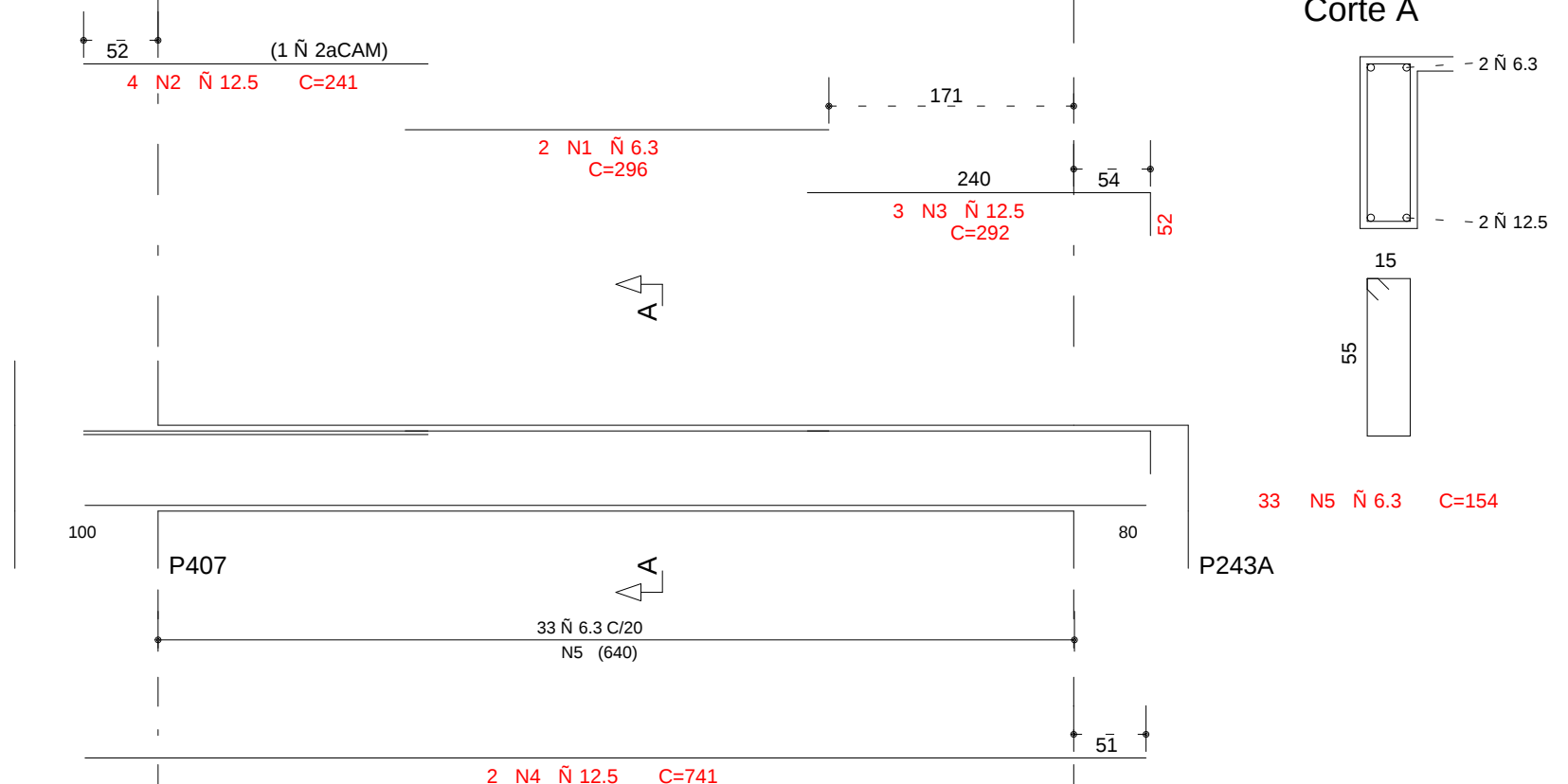
VD736/VD736B

15/40



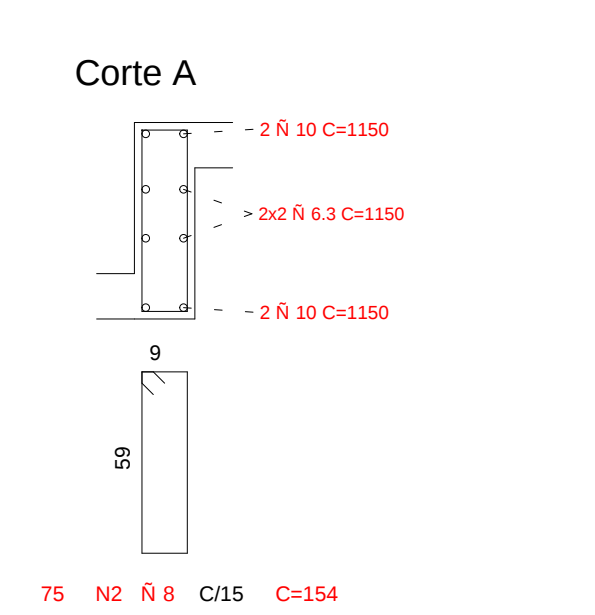
VD737

20/60



VD738

15/65



COBRIMENTO DA ARMADURA:

- LARGURA = 25 cm
- VIGAS E PILARES = 25 cm
- BLOCOS, BALDRAMES E CONTENEDORES (FACE EM CONTATO COM A TERRA) = 3,0 cm

1. ESSES COBRIMENTOS DEVERAO SER GARANTIDOS COM O USO DE ESPACADORES OU PASTILHAS.

COMENTARIOS ESPECIFICOS EM CONTRARIO AOS VALORES INDICADOS ACIMA, ESTAO REQUERIDOS NOS DESENHOS DE

FORMAL DOS FUNDAMENTOS.

NORMAS UTILIZADAS:

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

INDICE:

VD726 A VD737, VD731B e VD736B

FCK= 35 MPa

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

A/C = 0,65 (FATOR AGUA CIMENTO)

2	02/09/2014	NUMERACAO FINAL	NUMERACAO FINAL
1	04/07/2013	REVISAO INCLUSAO DA VD738	REVISAO INCLUSAO DA VD738
0	29/05/2013	EMISSAO INICIAL	EMISSAO INICIAL
REV	DATA	DESCRICAO	DESCRICAO
0	29/05/2013	EMISSAO INICIAL	EMISSAO INICIAL
1	04/07/2013	REVISAO INCLUSAO DA VD738	REVISAO INCLUSAO DA VD738
2	02/09/2014	NUMERACAO FINAL	NUMERACAO FINAL
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 - EMBASAMENTO - JUNTA D			
3o PAVIMENTO (04/04)			
RESPONSABILIDADE: TQS, GUSTAVO			
DATA: 29/05/2013			
ESCALA: 1:50			
UNIDADE: CM			
ARQUIVO: PLT			
478 - EST-BL4 - 047-052 - R02 - VIG-PLT			
PROPRIETARIO: RESPONSAVEL TECNICO			
RESPONSAVEL TECNICO PELO PROJETO ESTRUTURAL:			
SIMETRIA ENGENHARIA E PROJETOS S/C LTDA			
CNPJ: 07.043.739/0001			