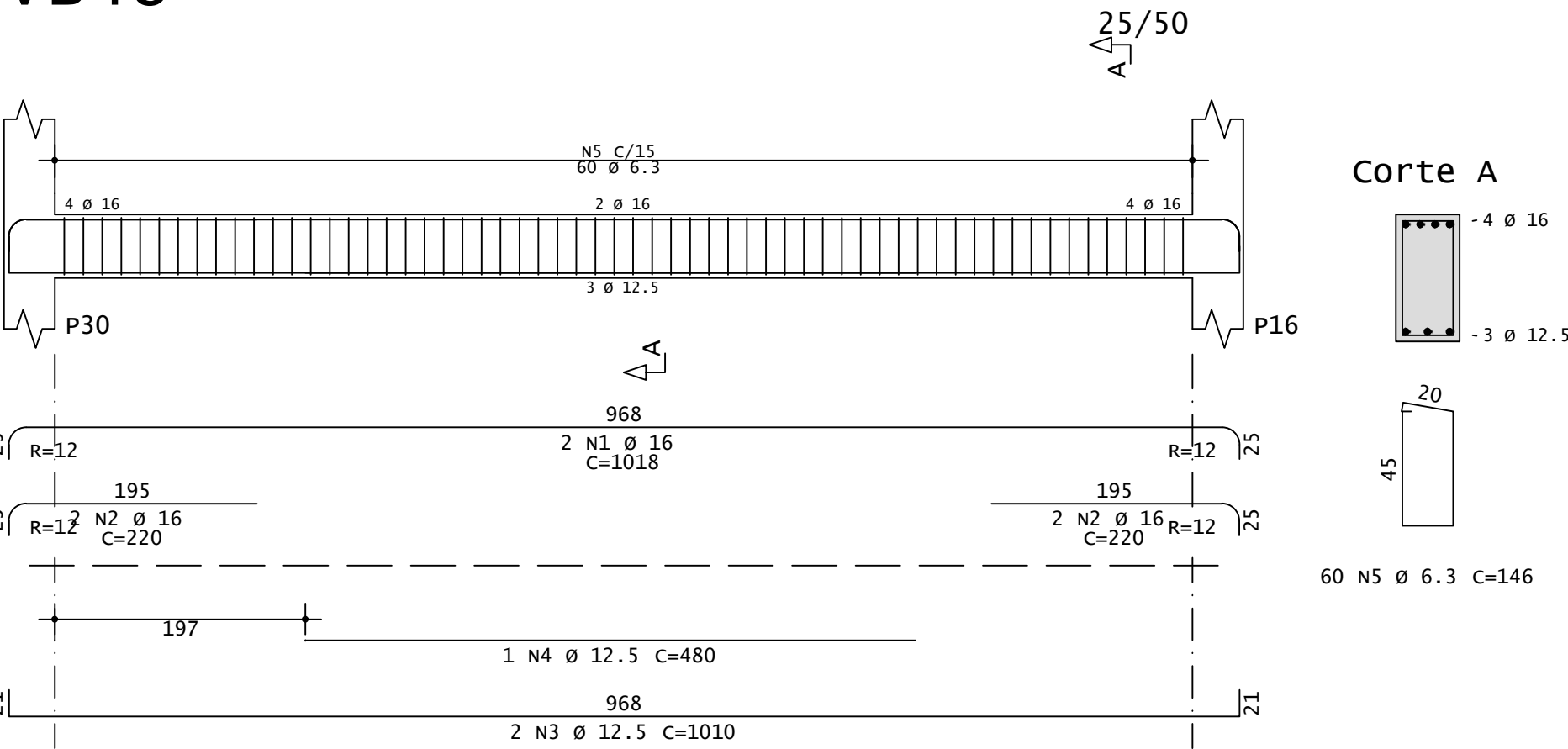
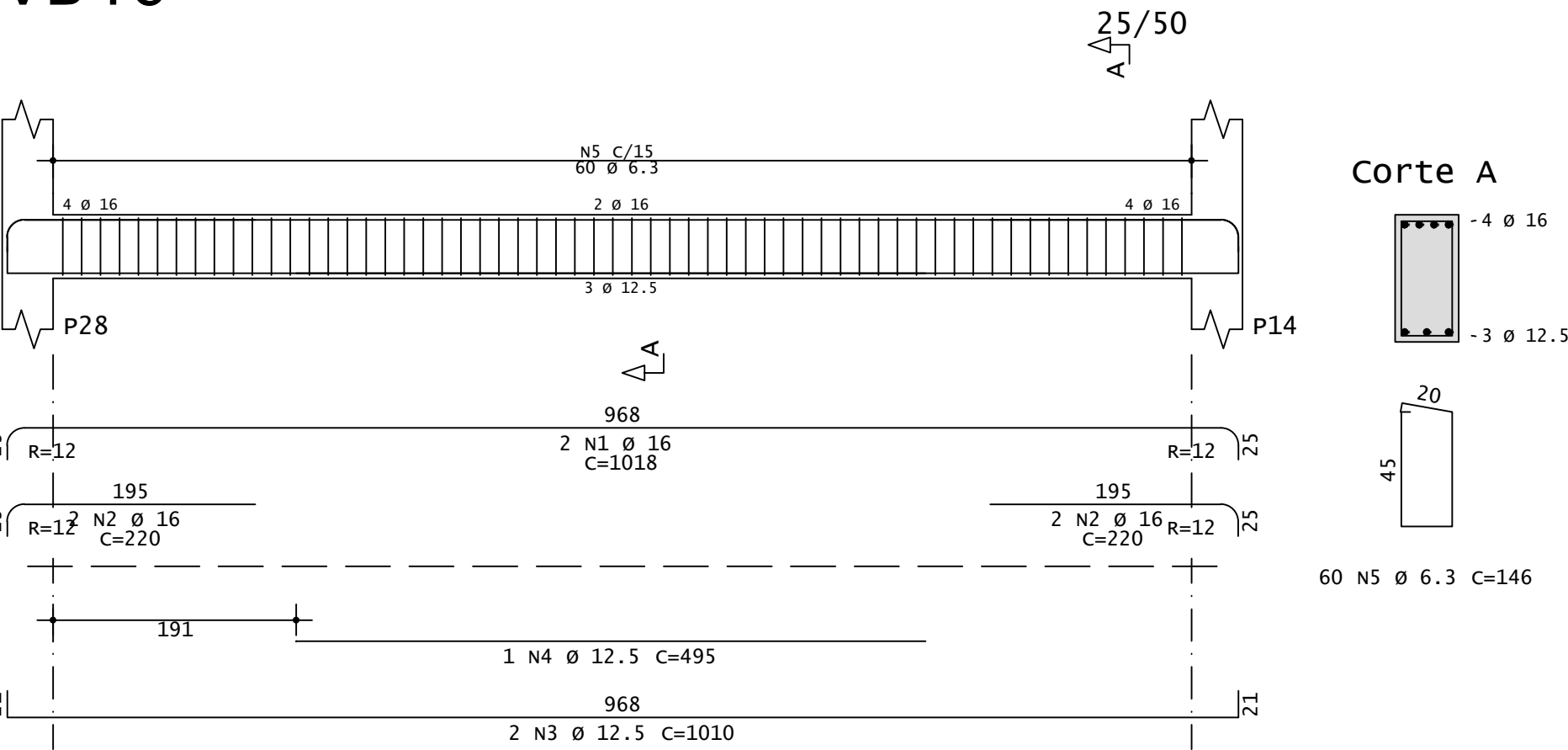


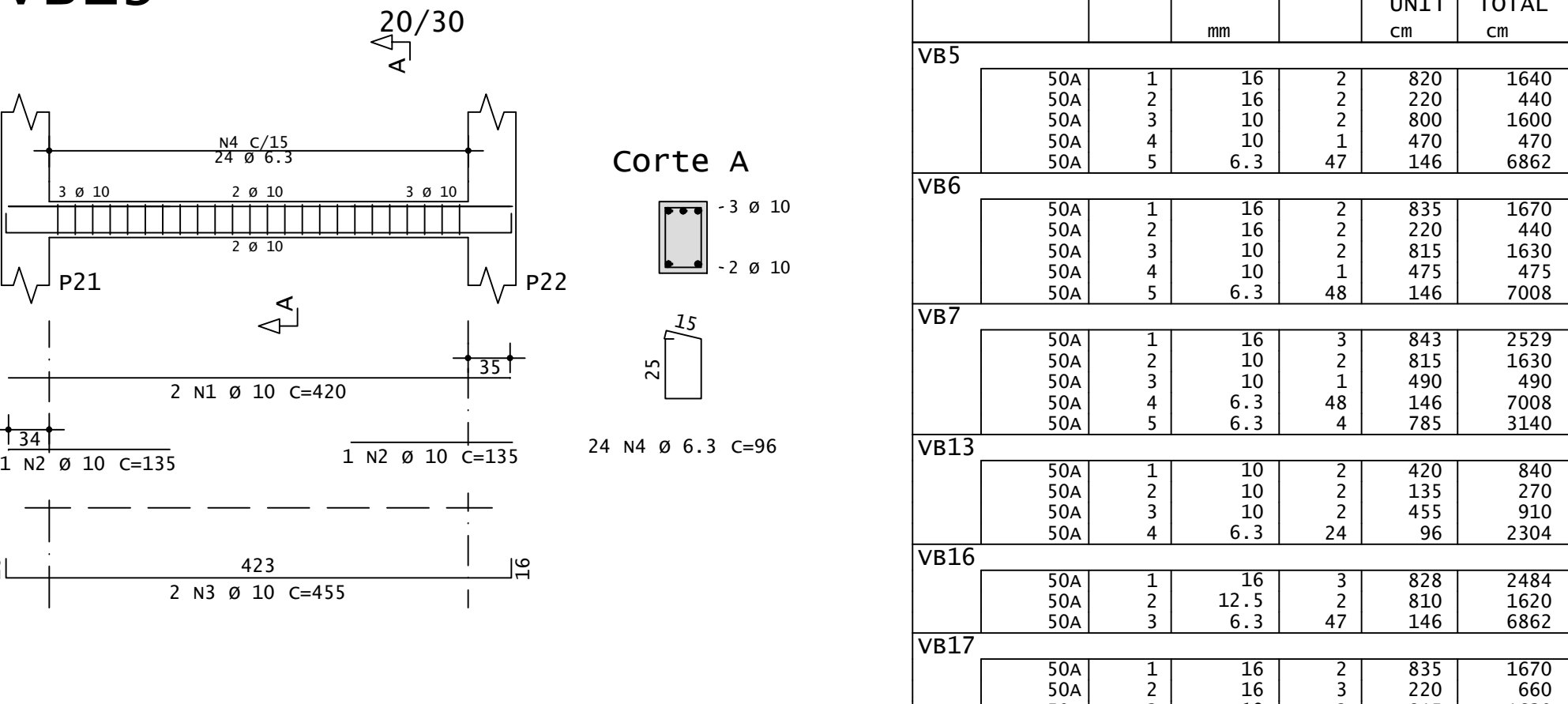
VB48



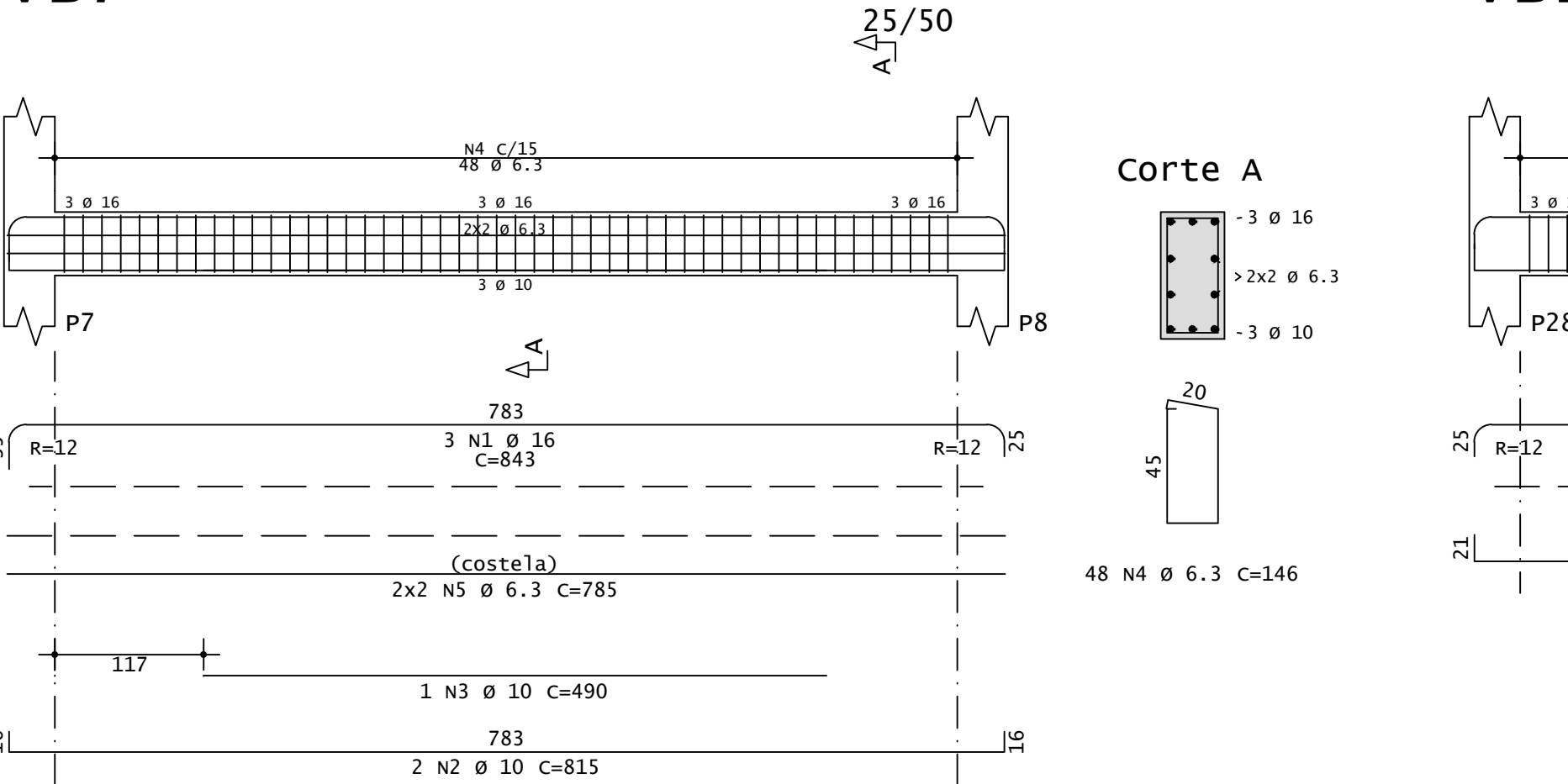
VB46



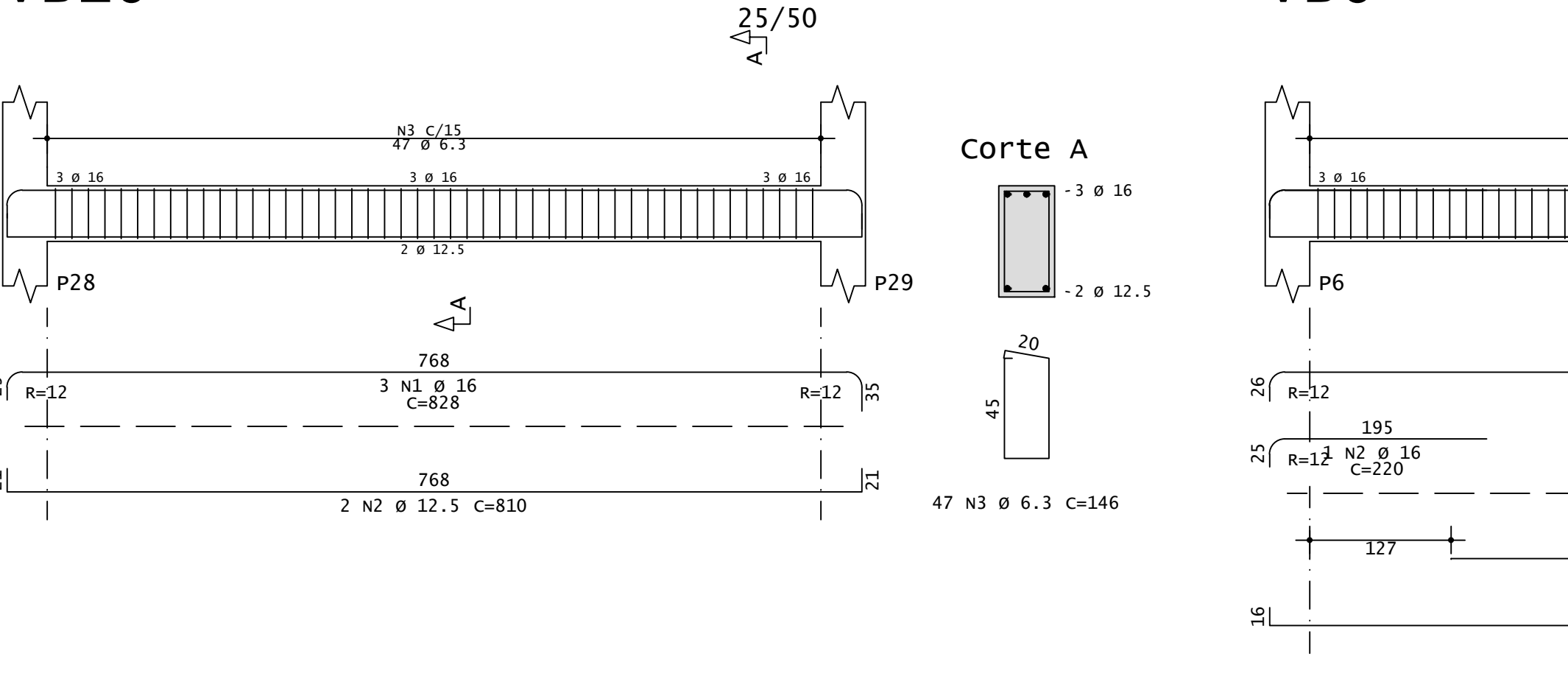
VB13



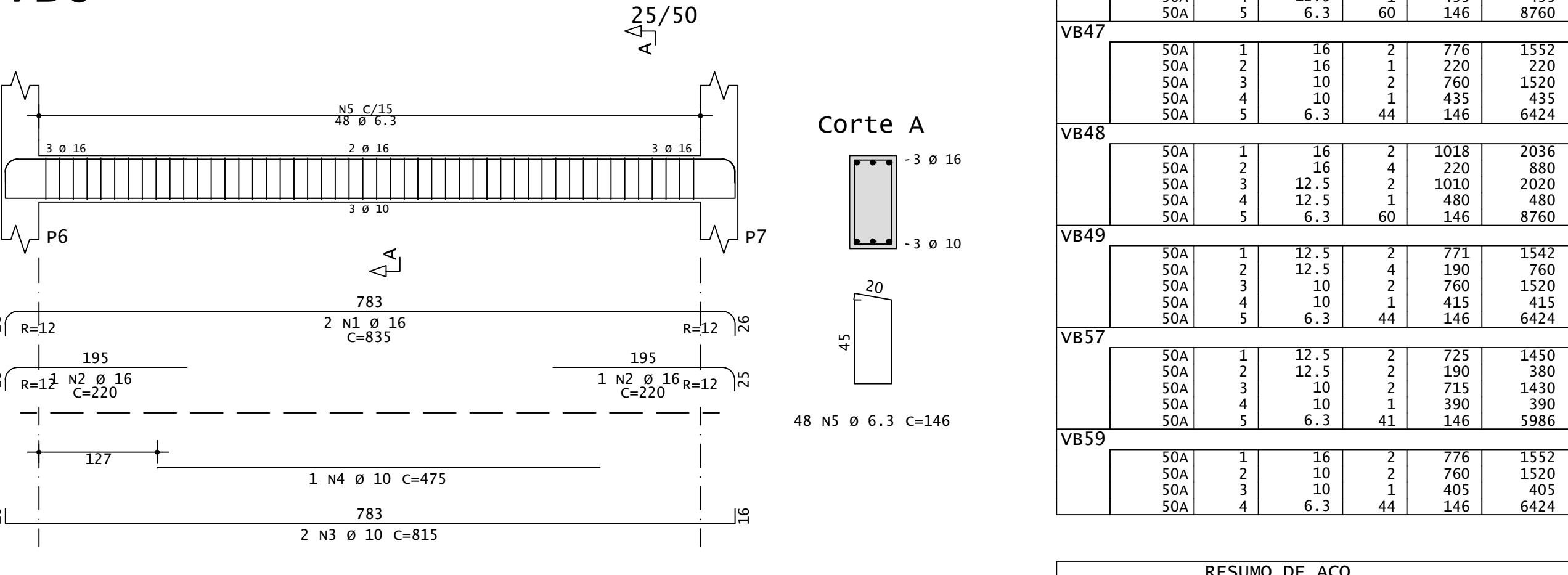
VB7



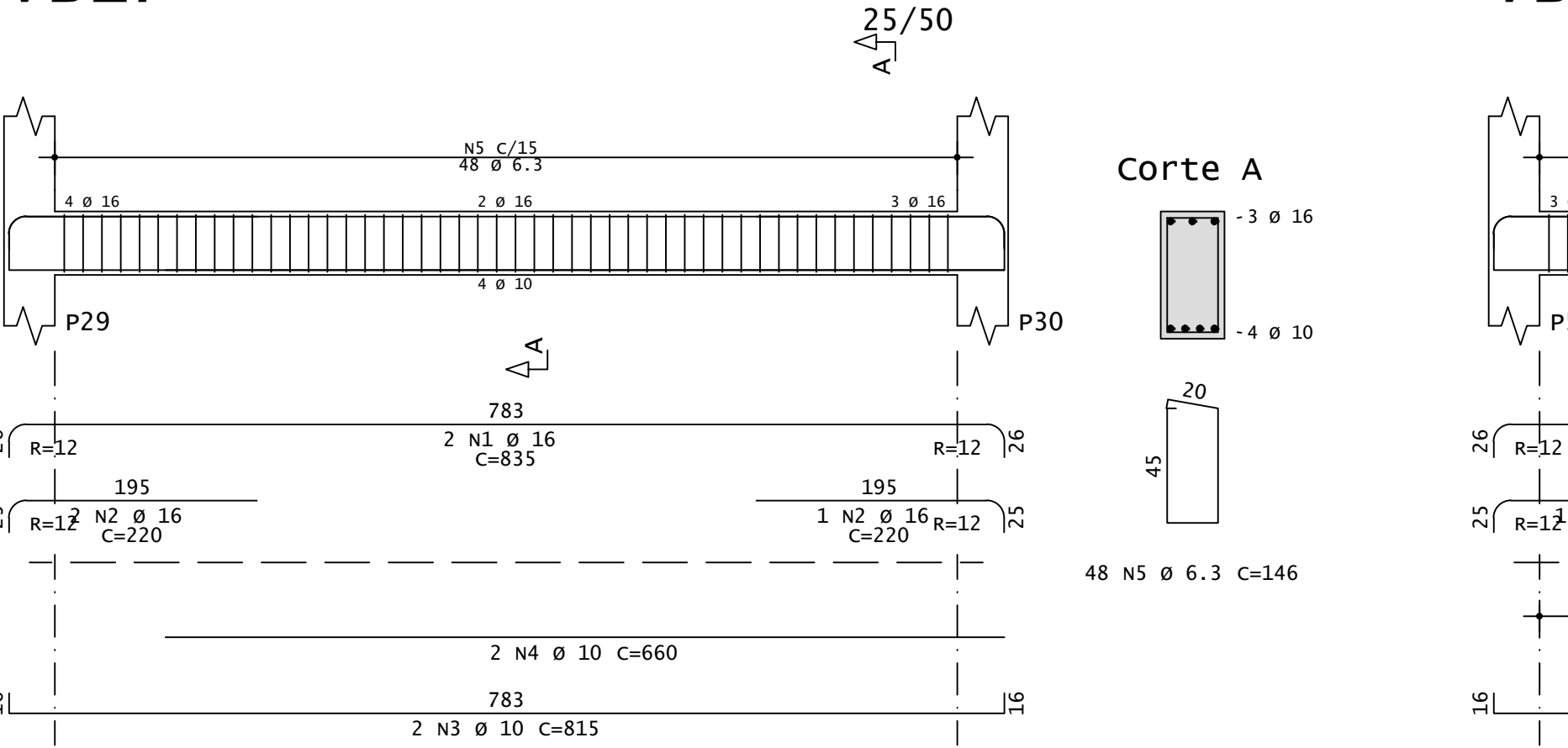
VB16



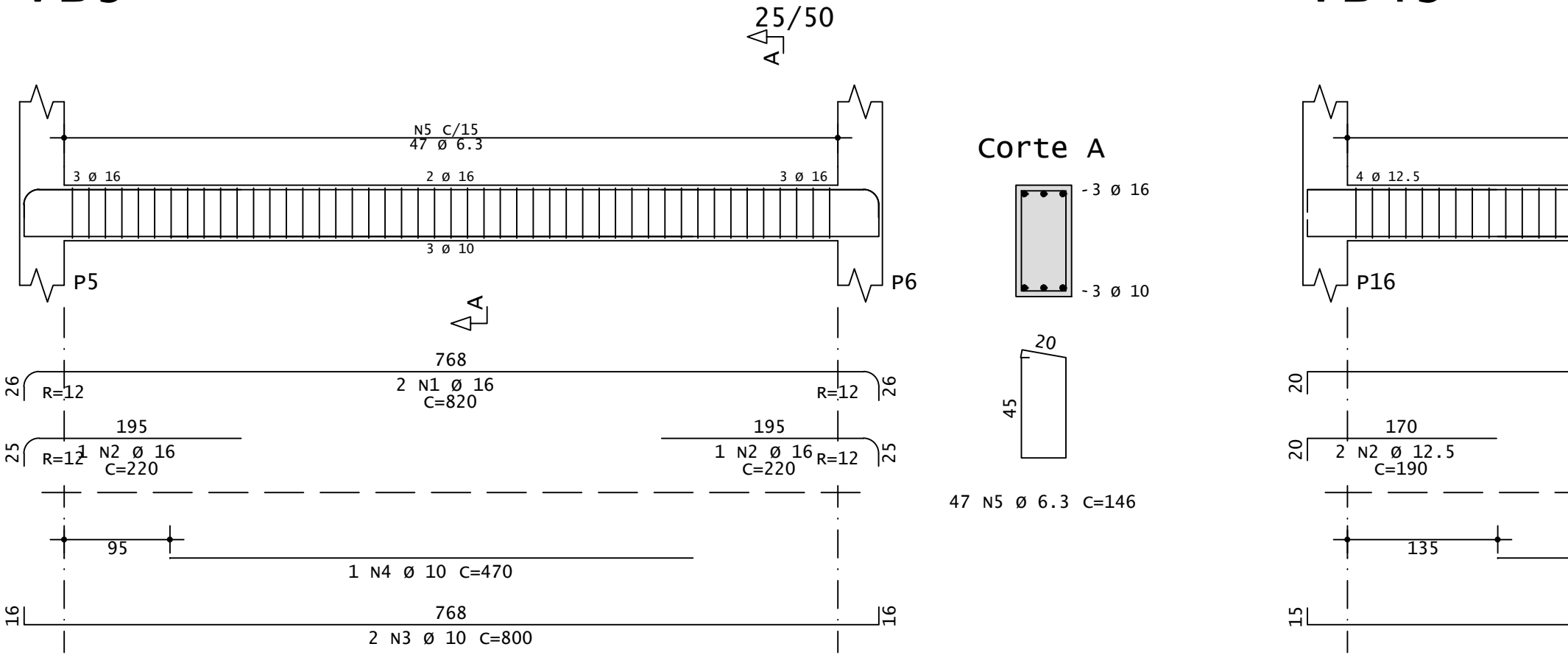
VB6



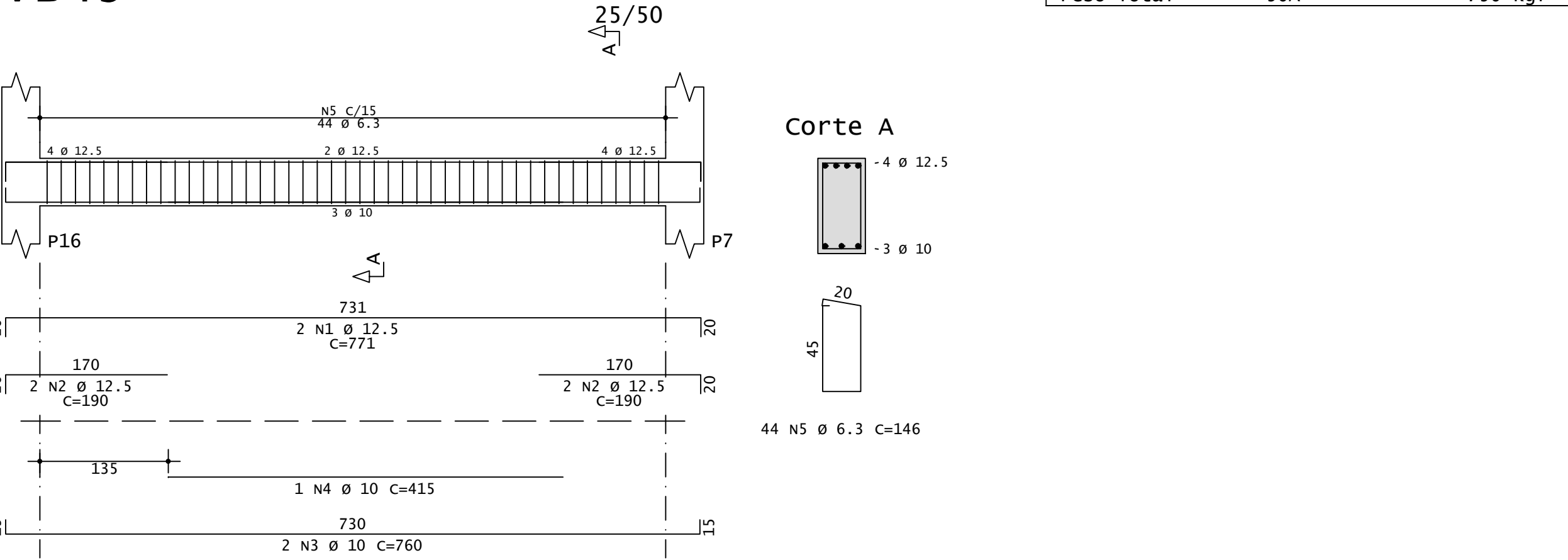
VB17



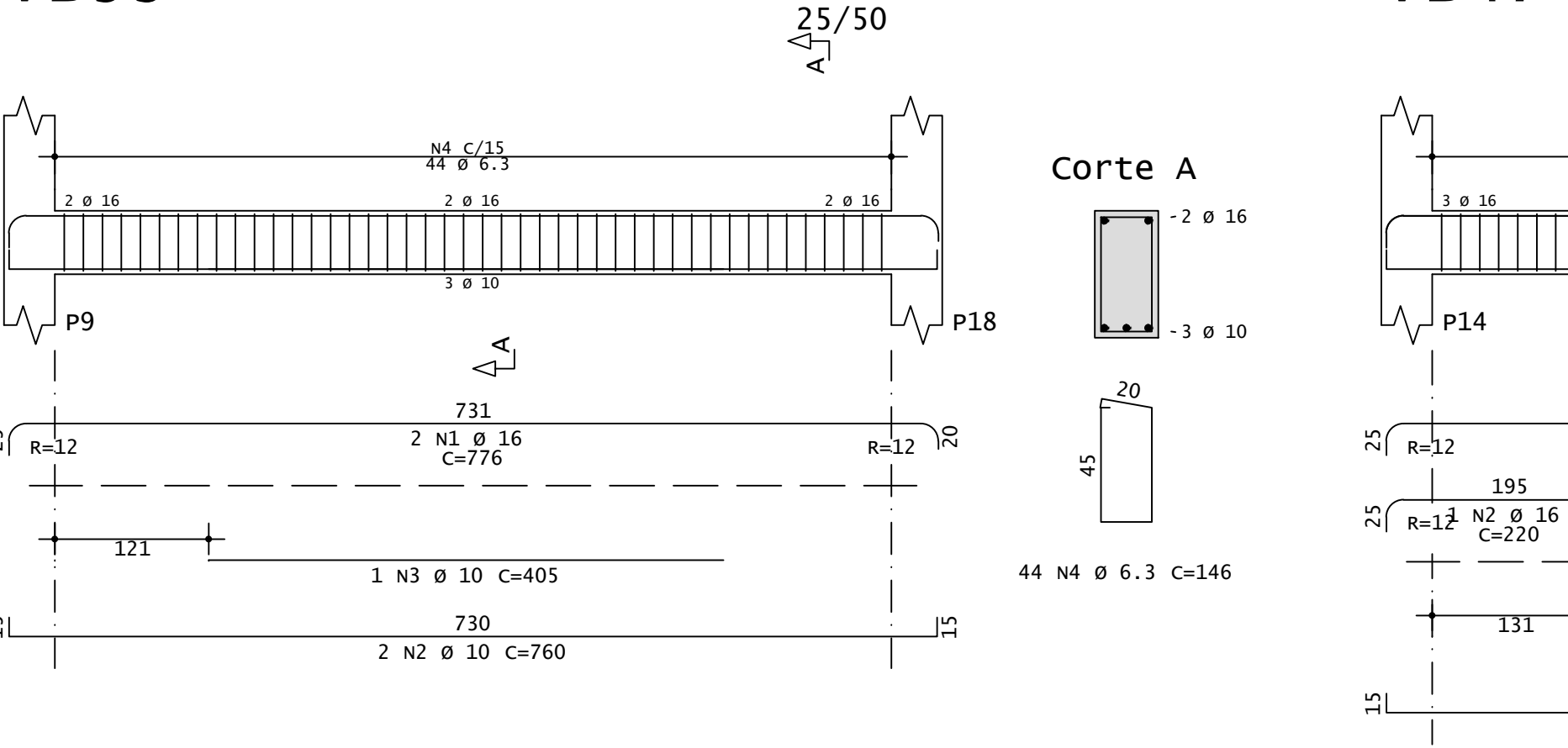
VB5



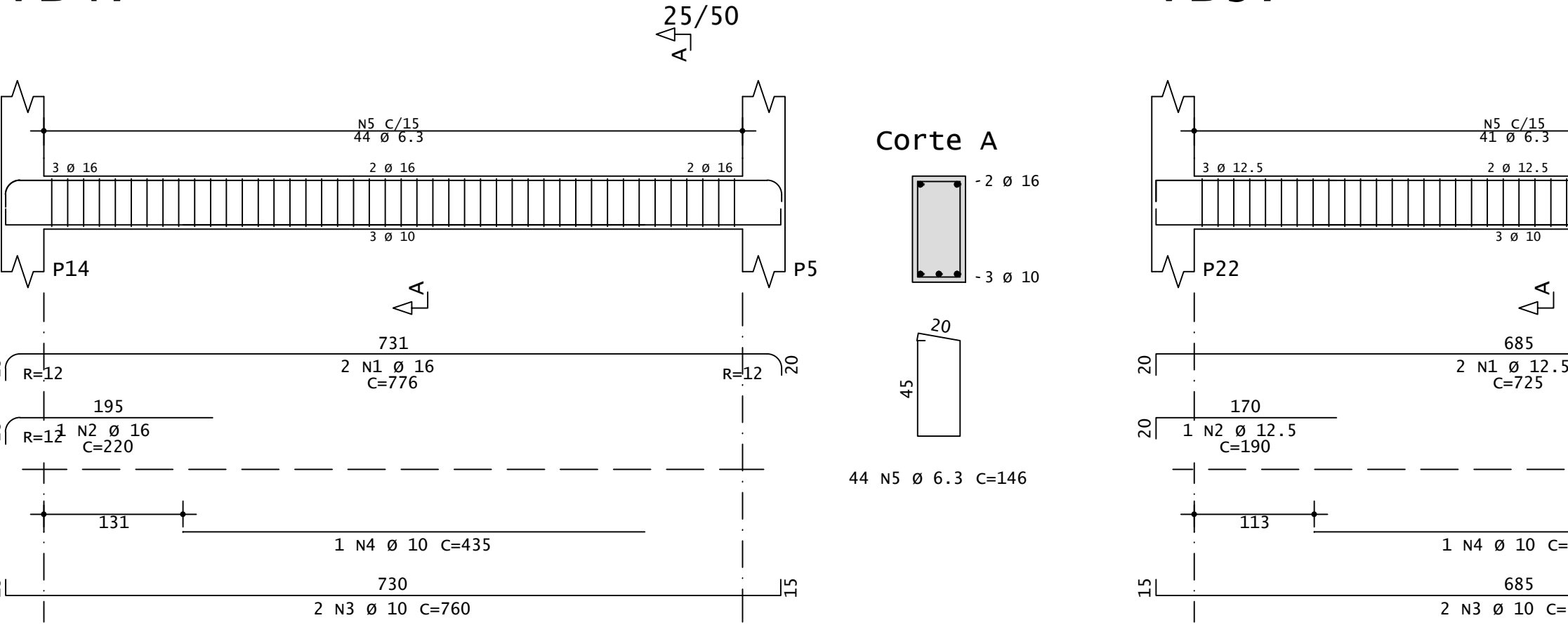
VB49



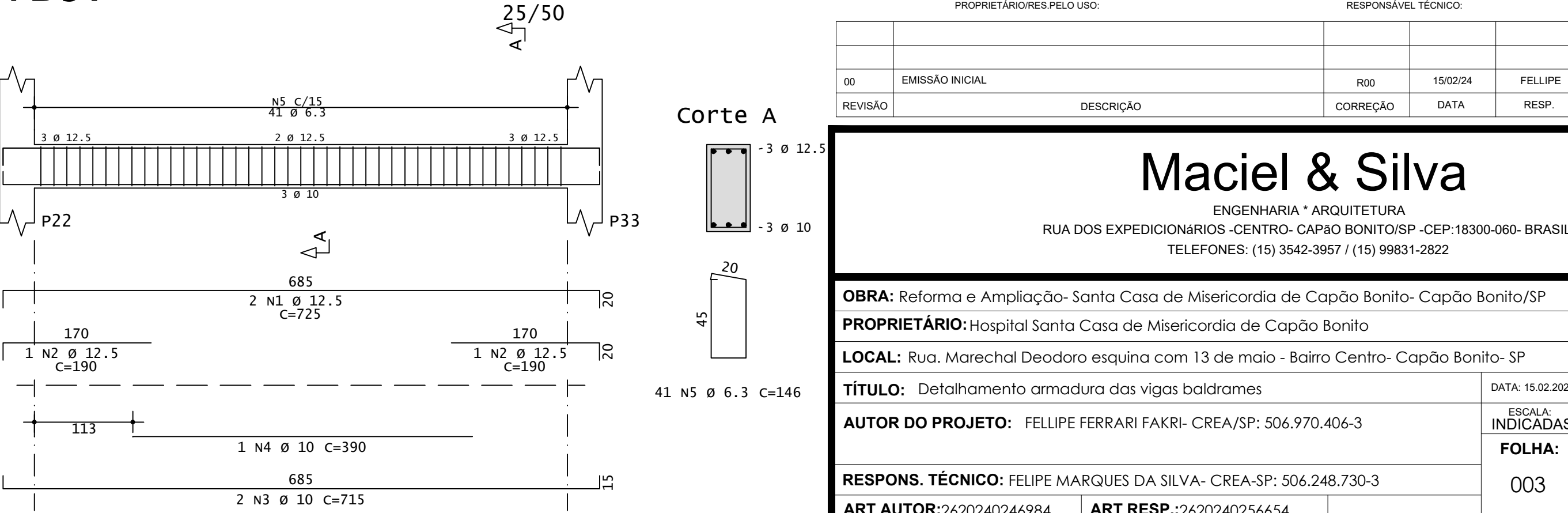
VB59



VB47



VB57



AÇO	POS	BIT	QUANT	COMPRIMENTO	
				UNIT	TOTAL
		mm		cm	cm
VB5					
50A	1	16	2	820	1640
50A	2	16	2	220	440
50A	3	10	2	800	1600
50A	4	10	1	470	470
50A	5	6.3	47	146	6862
VB6					
50A	1	16	2	835	1670
50A	2	16	2	220	440
50A	3	10	1	815	1630
50A	4	10	1	475	475
50A	5	6.3	48	146	7008
VB7					
50A	1	16	3	843	2529
50A	2	10	2	815	1630
50A	3	10	1	490	490
50A	4	6.3	48	146	7008
50A	5	6.3	4	785	3140
VB13					
50A	1	10	2	420	840
50A	3	10	2	455	910
50A	4	6.3	24	96	2304
VB16					
50A	1	16	3	828	2484
50A	3	12.5	3	810	1620
50A	5	6.3	47	146	6862
VB17					
50A	1	16	2	835	1670
50A	2	16	3	220	660
50A	3	10	2	815	1630
50A	4	10	2	660	1320
50A	5	6.3	48	146	7008
VB46					
50A	1	16	2	1018	2036
50A	2	16	4	220	880
50A	3	12.5	2	1010	2020
50A	4	12.5	1	495	495
50A	5	6.3	60	146	8760
VB47					
50A	1	16	2	776	1552
50A	2	16	1	220	220
50A	3	10	2	760	1520
50A	4	10	1	435	435
50A	5	6.3	44	146	6424
VB48					
50A	1	16	2	1018	2036
50A	2	16	4	220	880
50A	3	12.5	2	1010	2020
50A	4	12.5	1	480	480
50A	5	6.3	60	146	8760
VB49					
50A	1	12.5	2	771	1542
50A	2	12.5	4	190	760
50A	3	10	2	760	1520
50A	4	10	1	415	415
50A	5	6.3	44	146	6424
VB57					
50A	1	12.5	2	725	1450
50A	2	12.5	2	190	380
50A	3	10	2	715	1430
50A	4	10	1	390	390
50A	5	6.3	41	146	5986
VB59					
50A	1	16	2	776	1552
50A	2	10	2	760	1520
50A	3	10	1	405	405
50A	4	6.3	44	146	6424

RESUMO DE AÇO			
AÇO	BIT	COMPR	PESO
	mm	m	kgf
50A	6.3	830	203
50A	10	189	117
50A	12.5	108	104
50A	16	207	326
Peso Total		50A =	750 kgf

PROPRIETÁRIOS,PELO USO:

RESPONSÁVEL TÉCNICO:

00	EMISSION INICIAL	R00	15/02/24	FELLIPE
REVISÃO	DESCRIÇÃO	CORREÇÃO	DATA	RESP.

Maciel & Silva

ENGENHARIA * ARQUITETURA

RUA DOS EXPEDICIONÁRIOS -CENTRO- CAPÃO BONITO/SP -CEP:18300-060- BRASIL

TELEFONES: (15) 3542-3957 / (15) 99831-2822

OBRA: Reforma e Ampliação- Santa Casa de Misericórdia de Capão Bonito- Capão Bonito/SP

PROPRIETÁRIO:Hospital Santa Casa de Misericórdia de Capão Bonito

LOCAL: Rua. Marechal Deodoro esquina com 13 de maio - Bairro Centro- Capão Bonito- SP

TÍTULO: Detalhamento armadura das vigas baldrames

AUTOR DO PROJETO: FELLIPE FERRARI FAKRI- CREA-SP: 506.970.406-3

RESPONS. TÉCNICO: FELIPE MARQUES DA SILVA- CREA-SP: 506.248.730-3

ART AUTOR::2620240246984

ART RESP::2620240256654

DATA: 15.02.2024

ESCALA: INDICADAS

FOLHA: 003