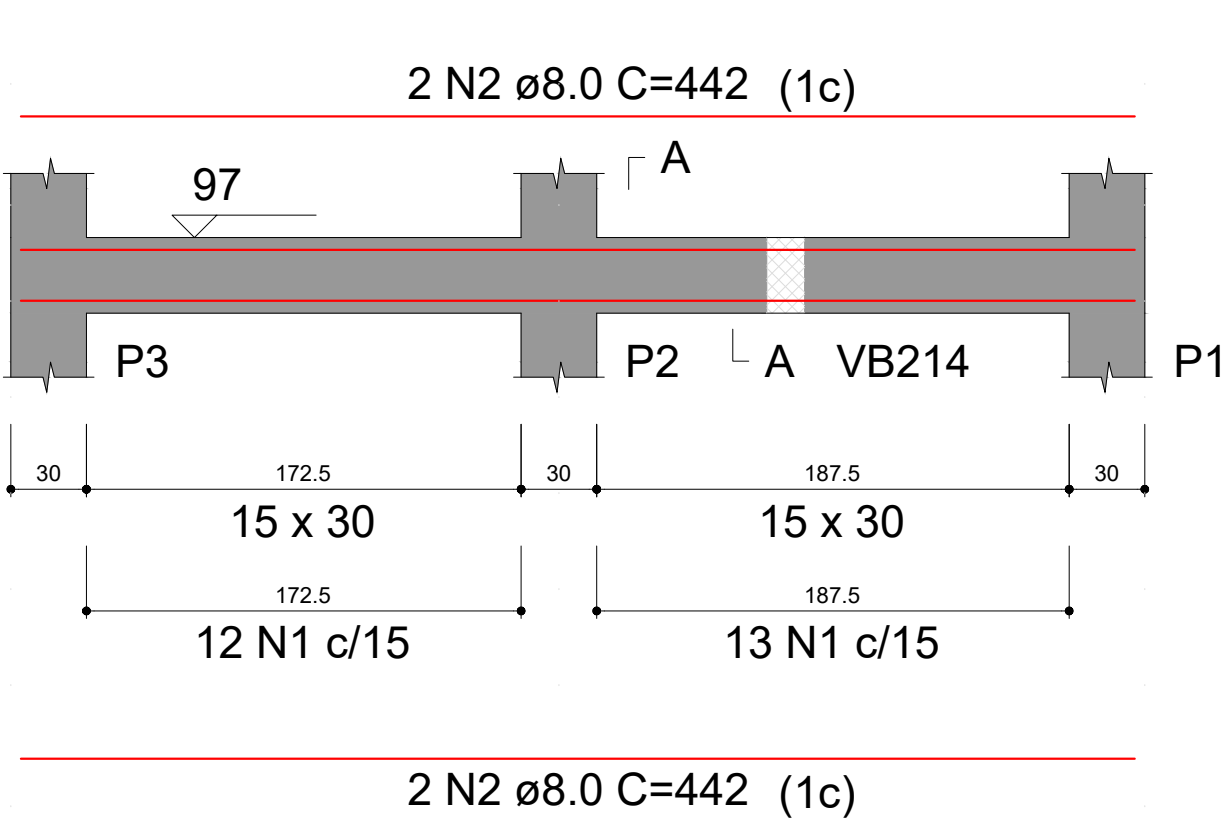
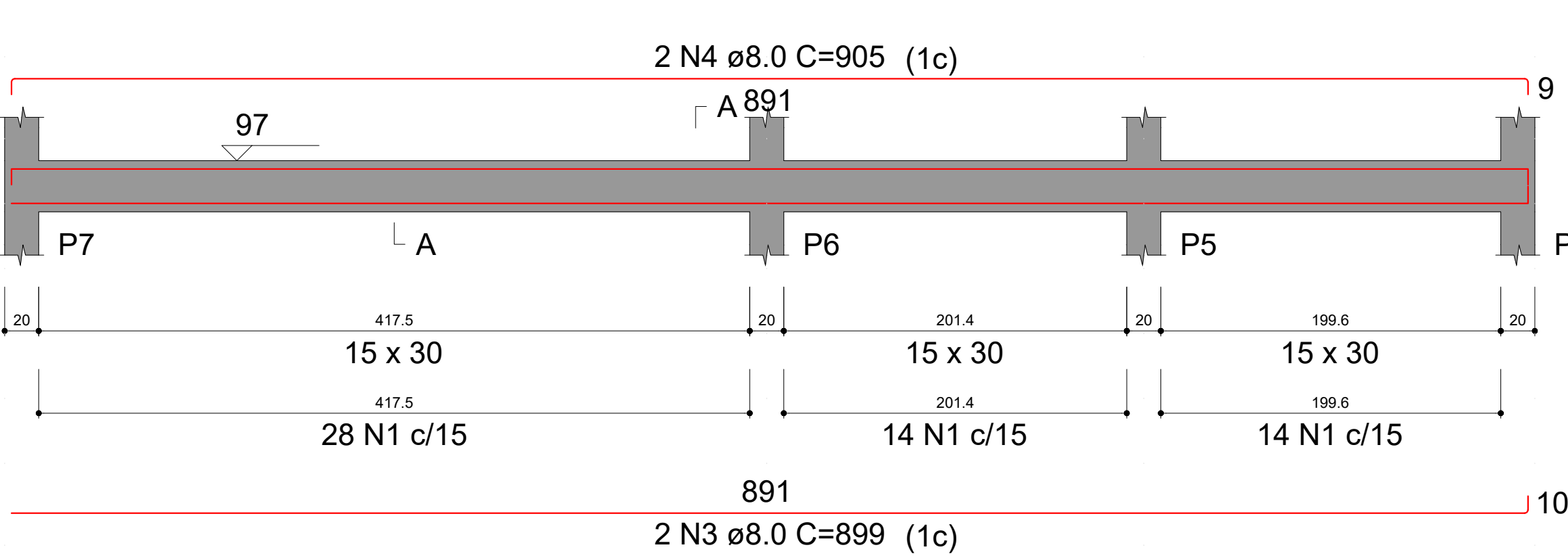


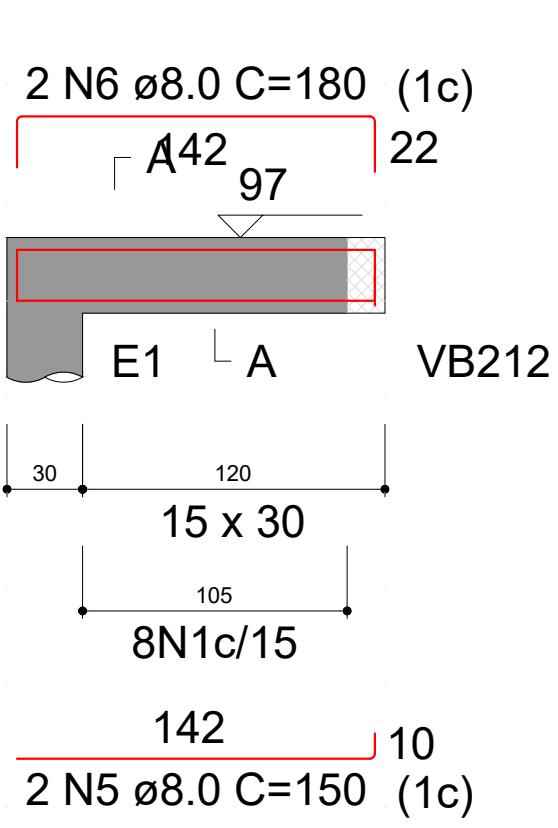
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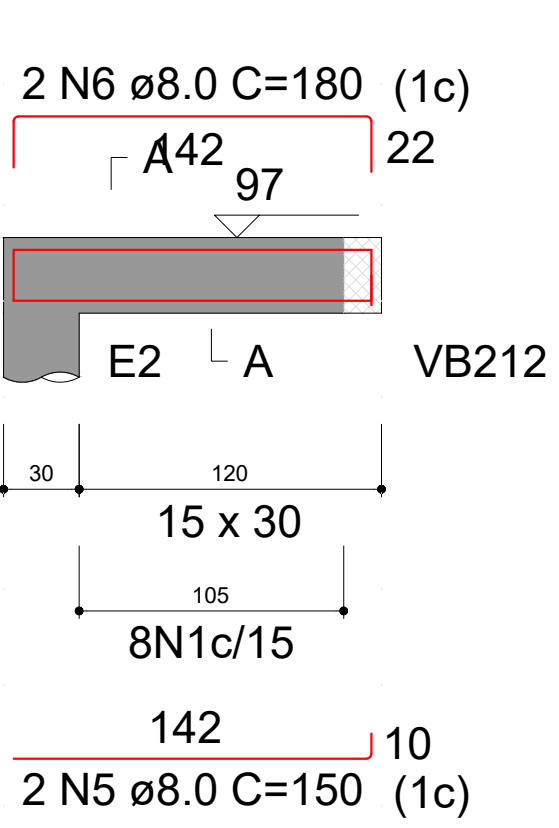
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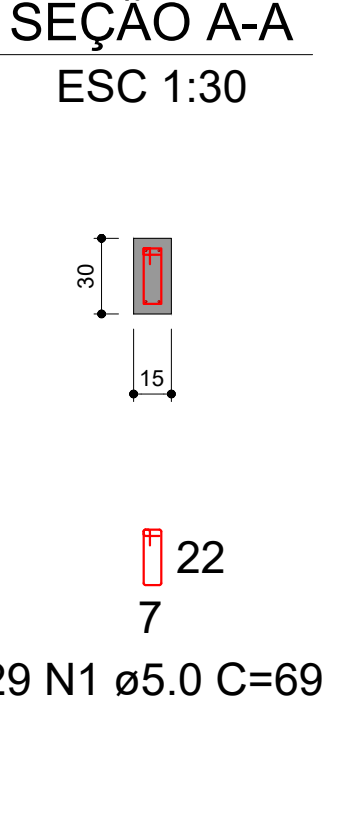
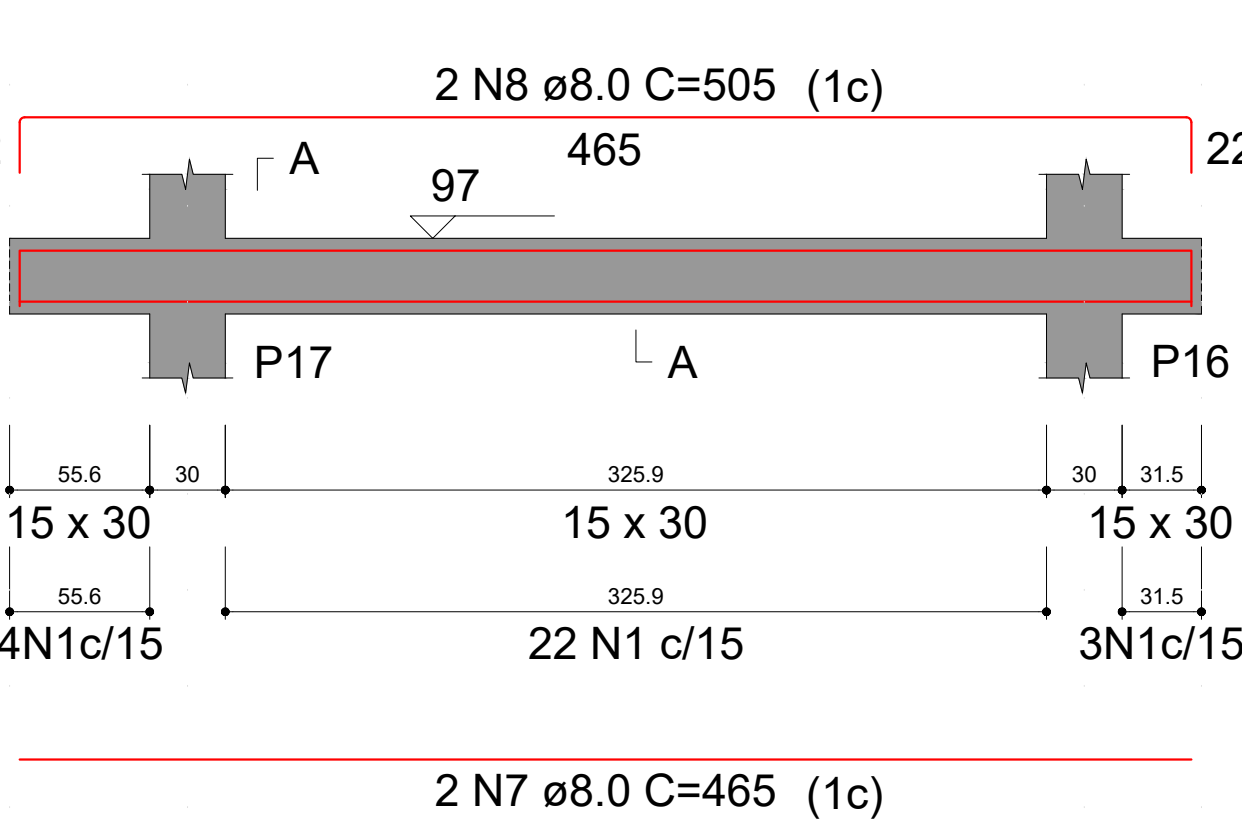
VB203



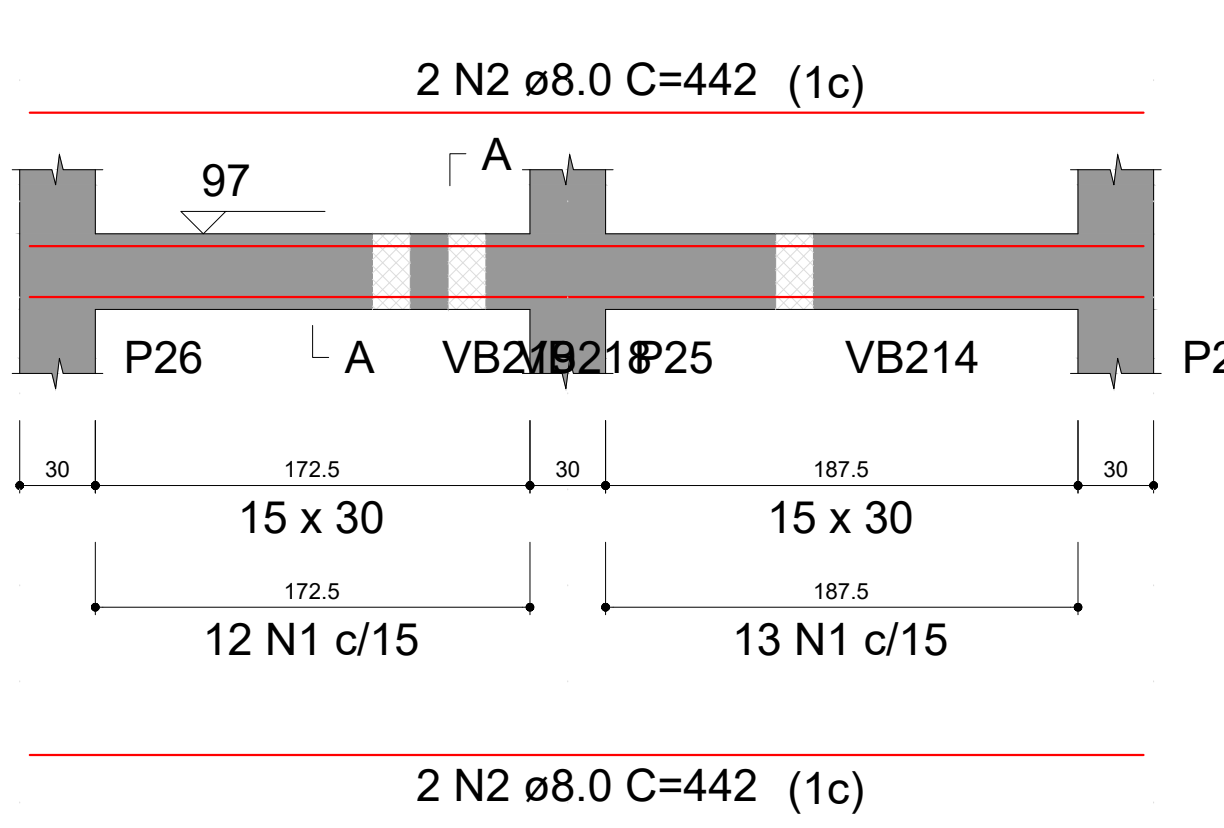
VB204



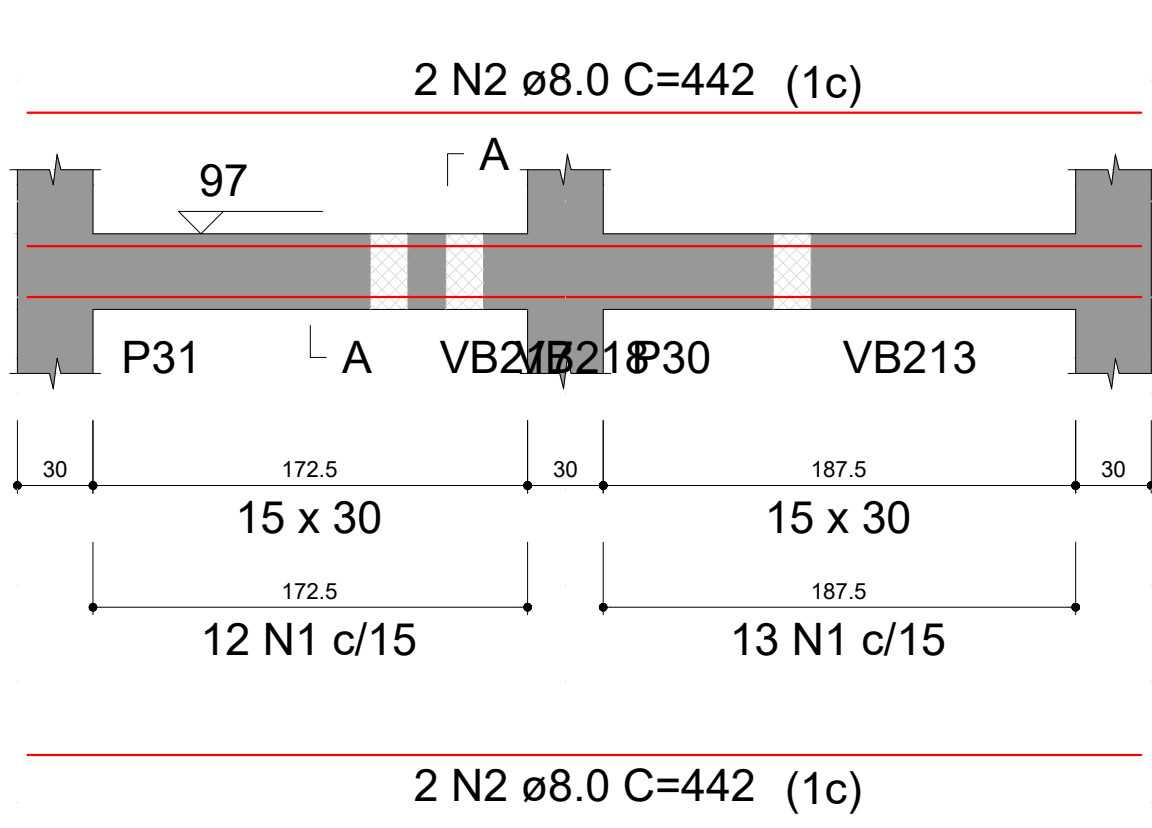
VB205



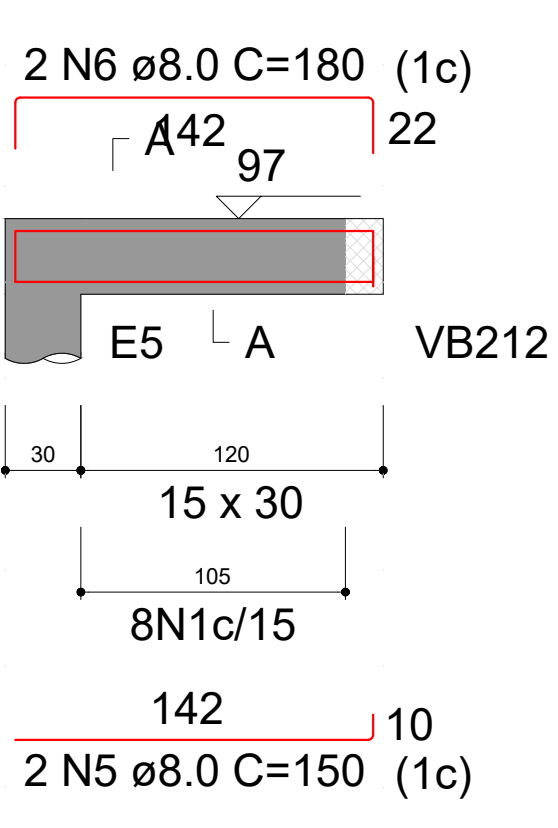
VB206



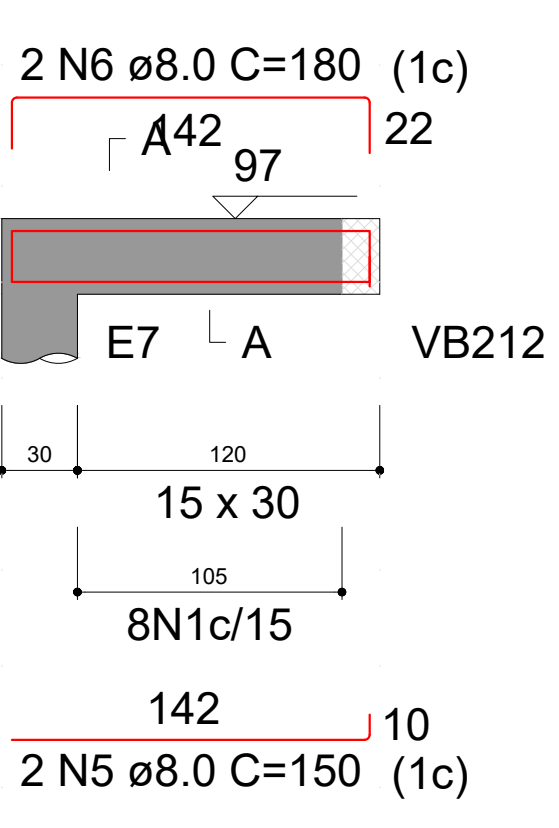
VB207



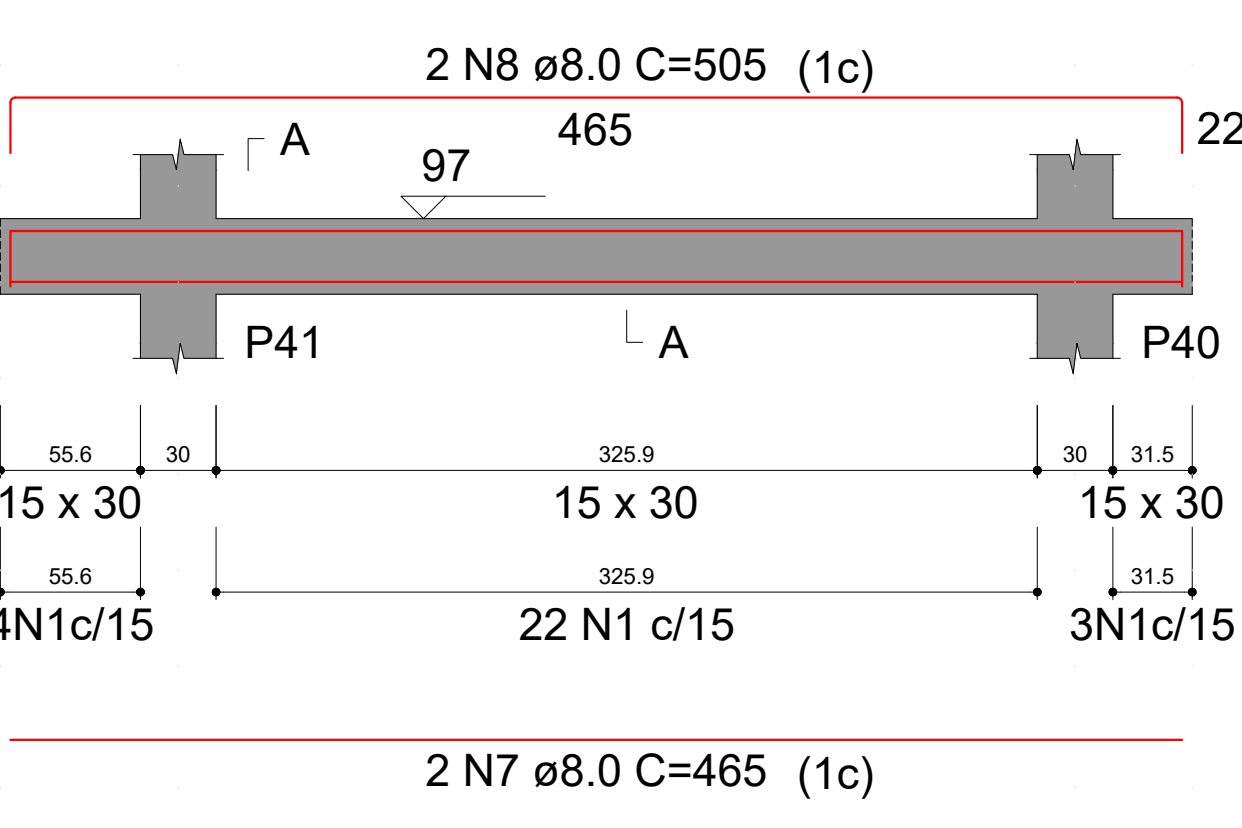
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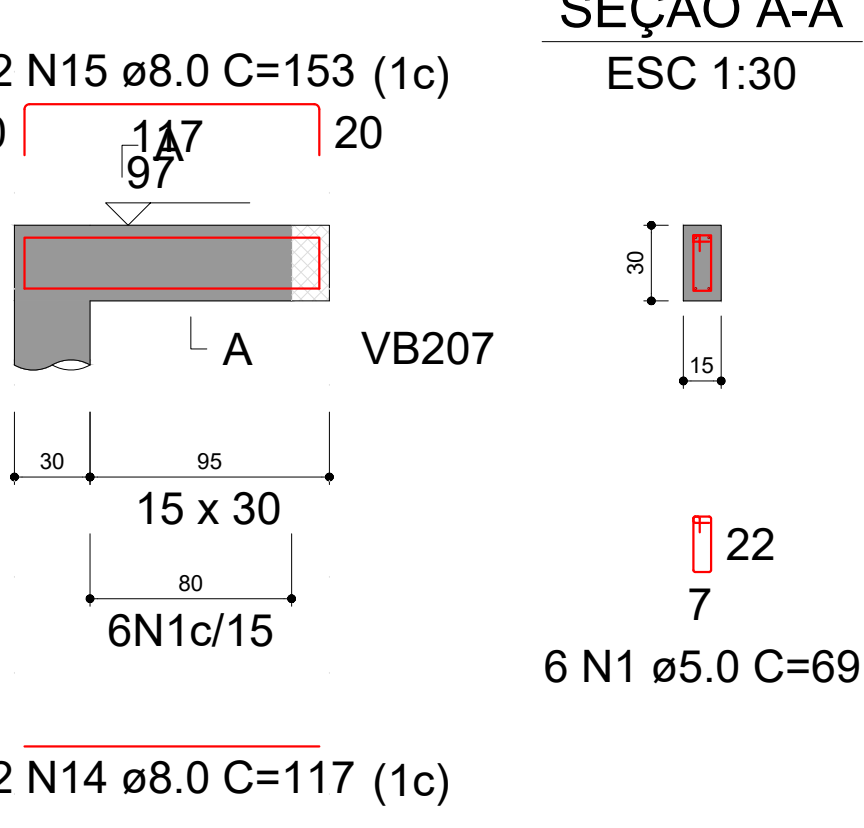
VB209



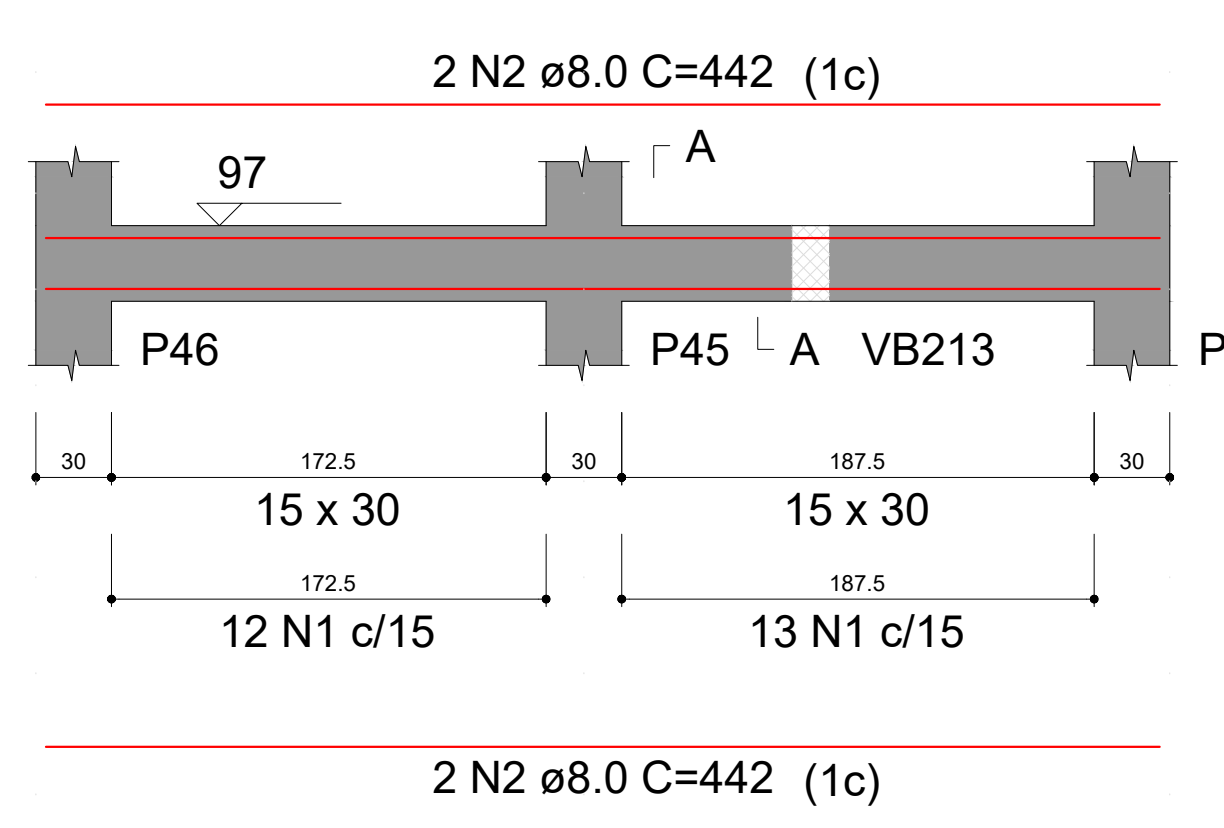
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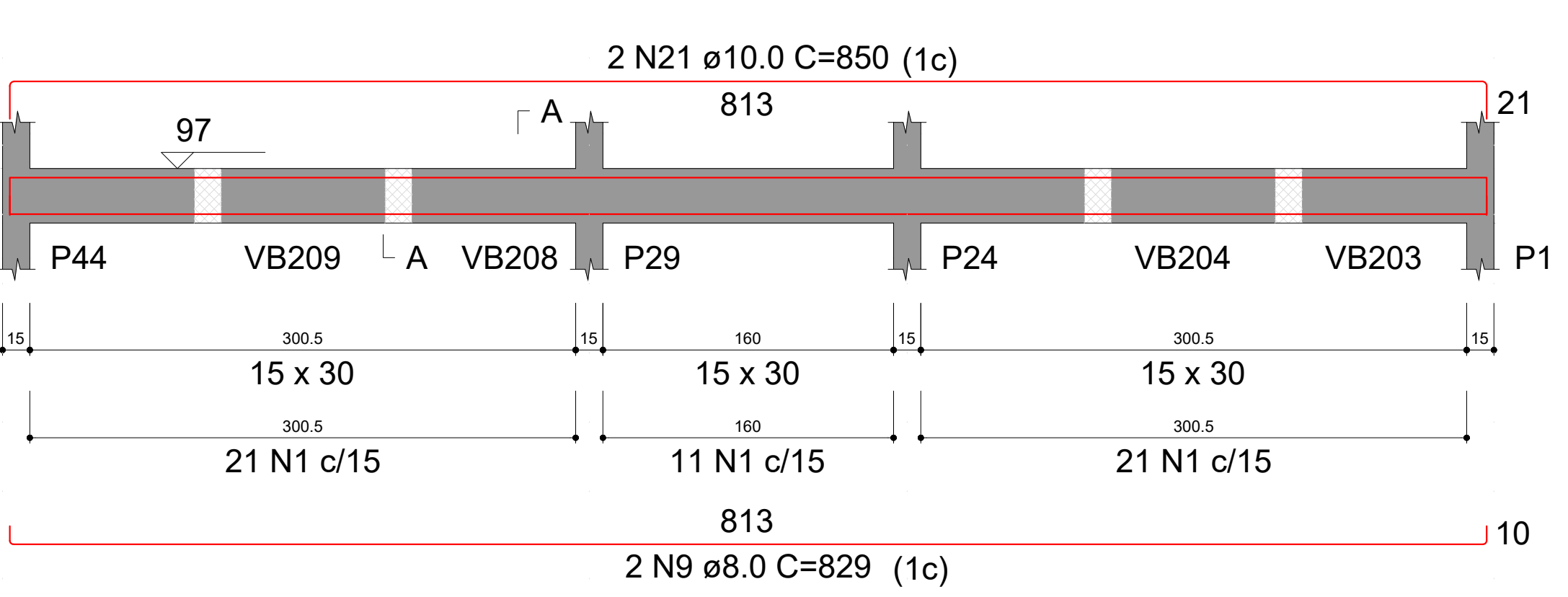
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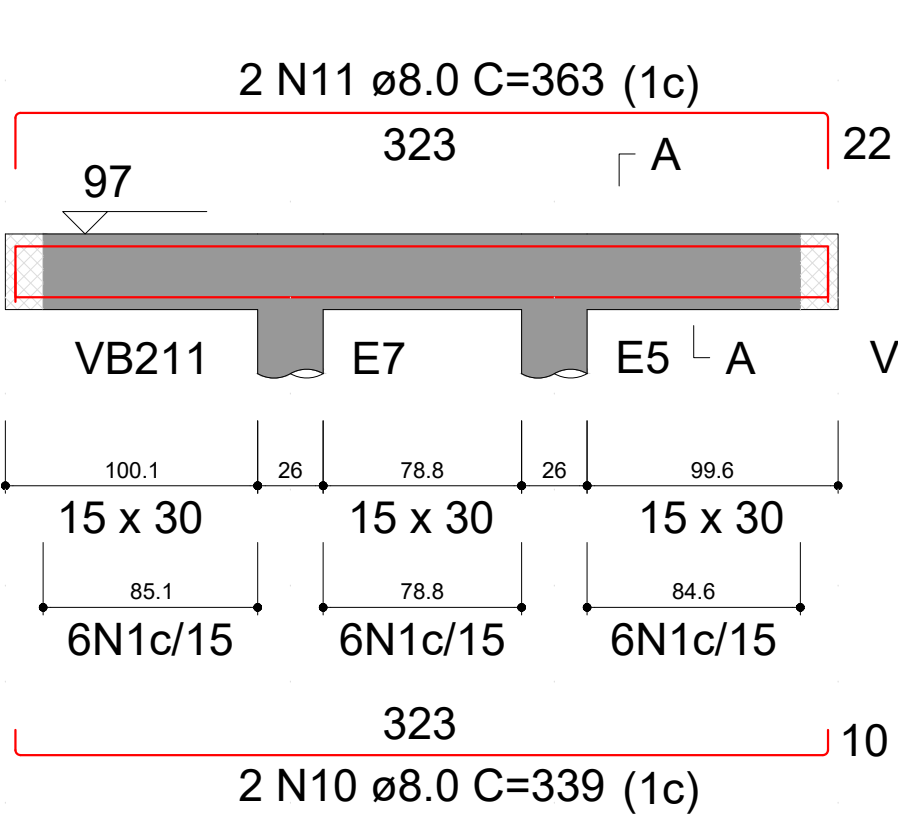
VB211



VB212



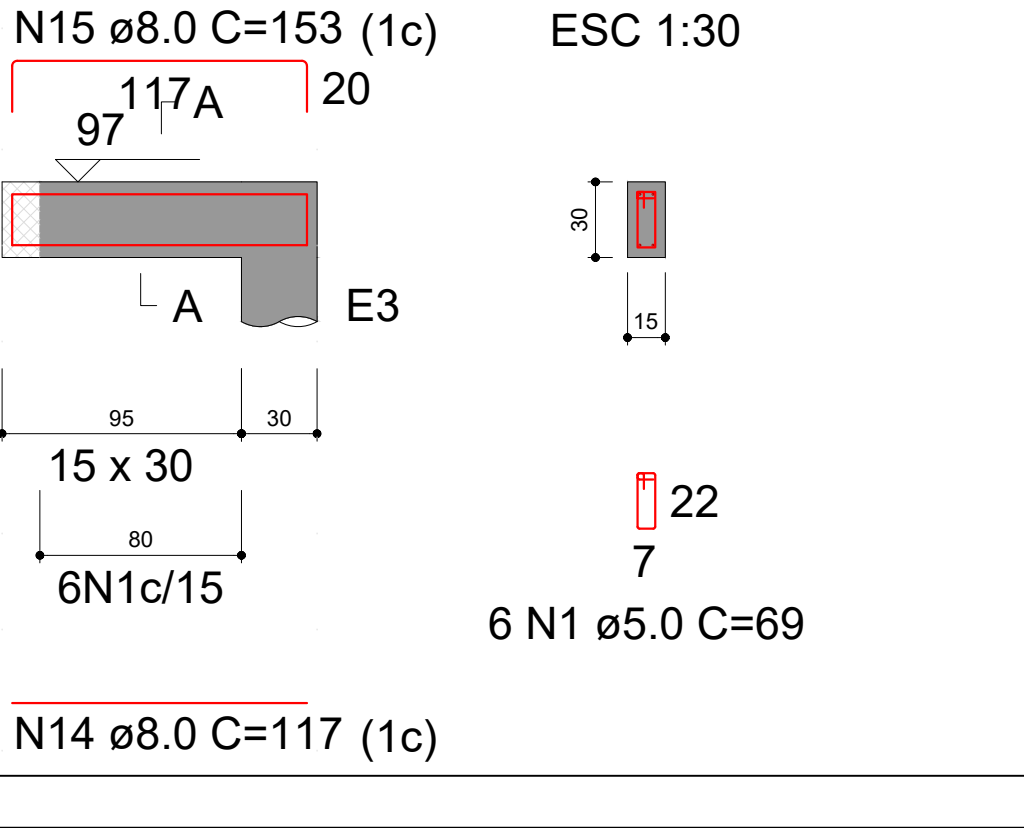
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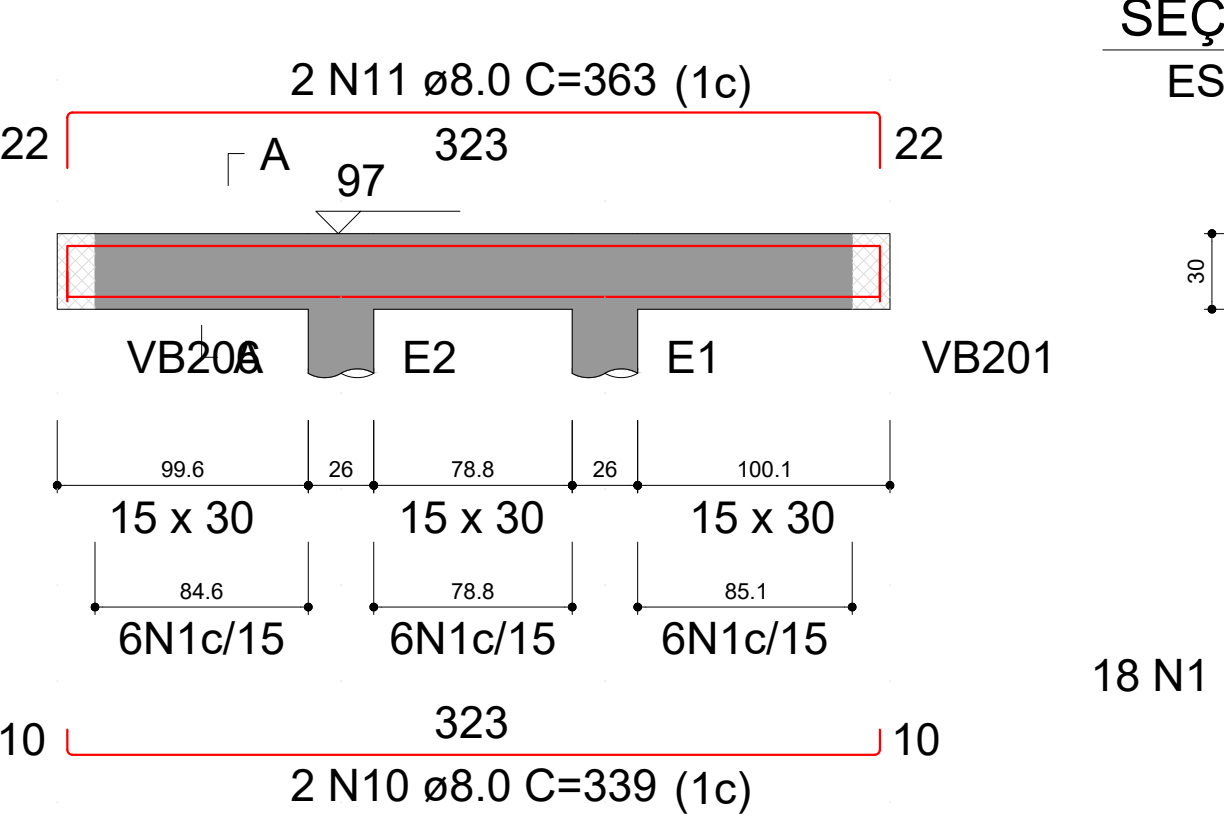
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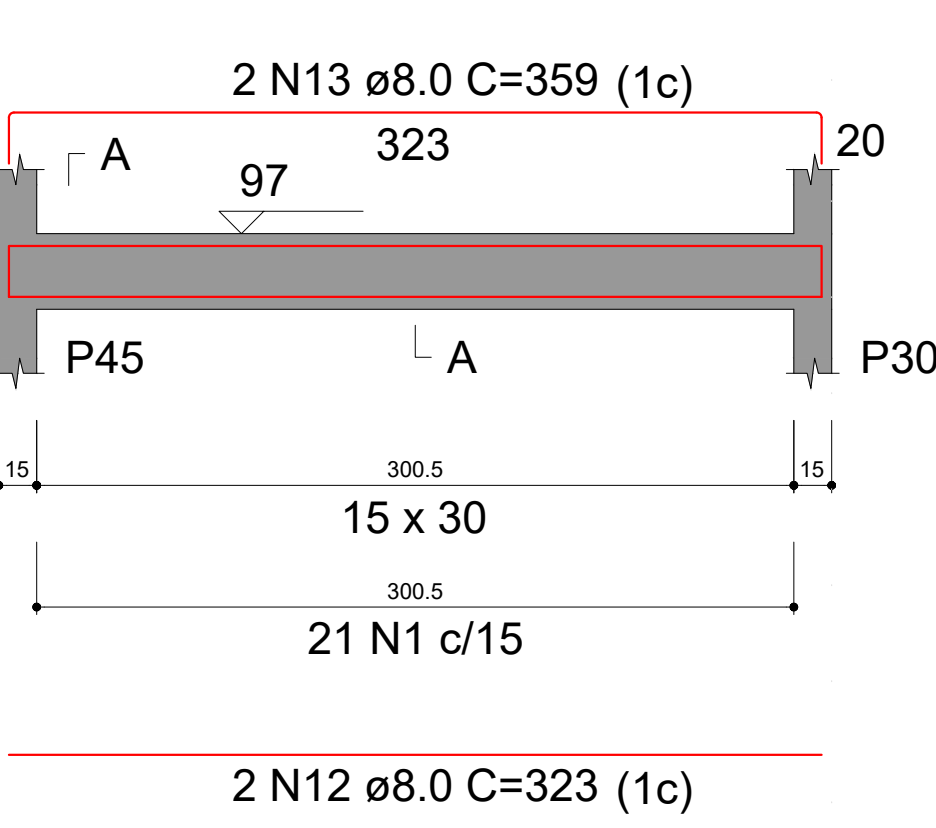
VB219



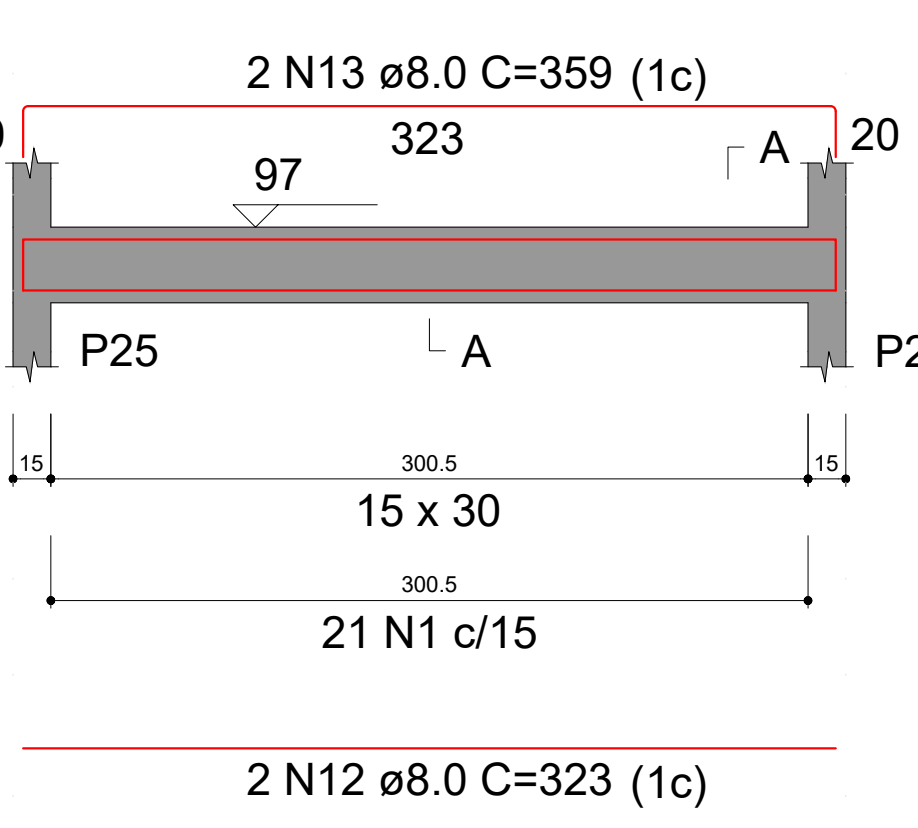
VB214



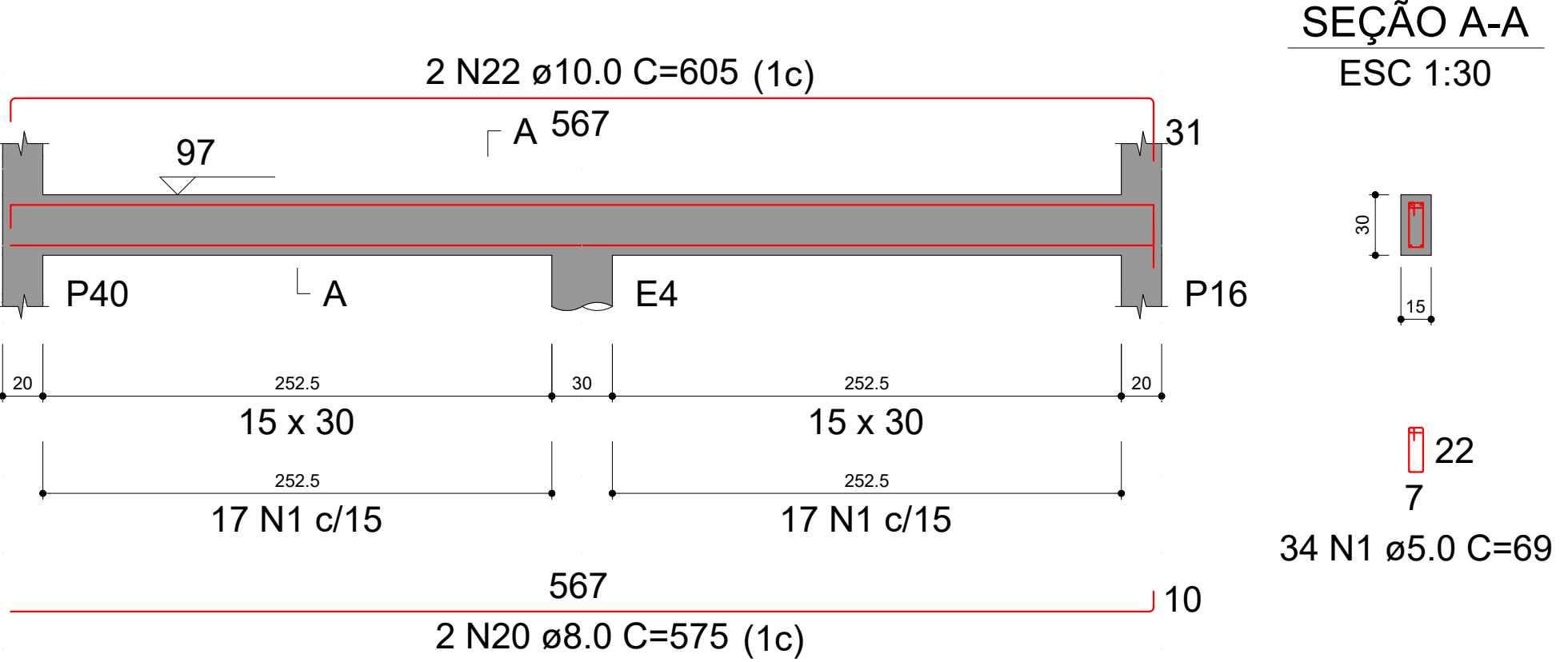
VB215



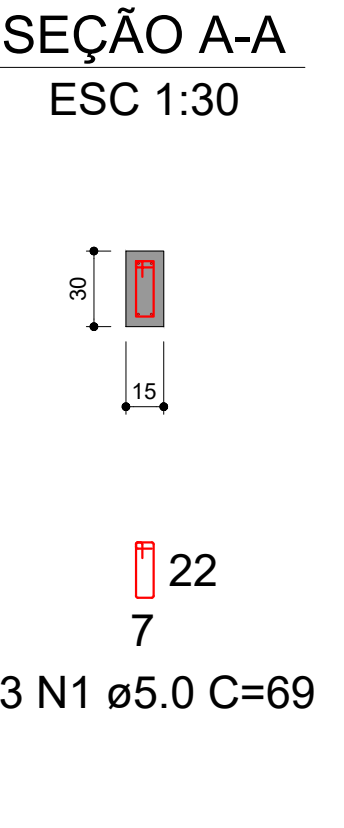
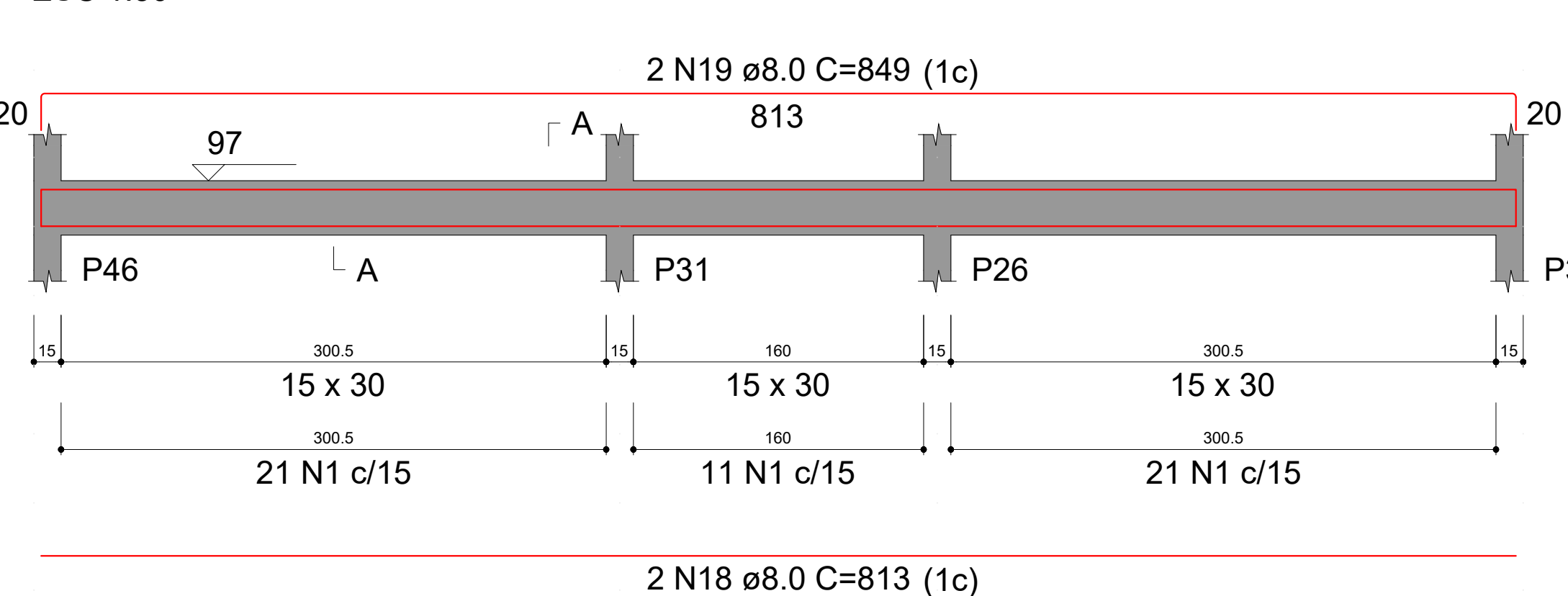
VB216



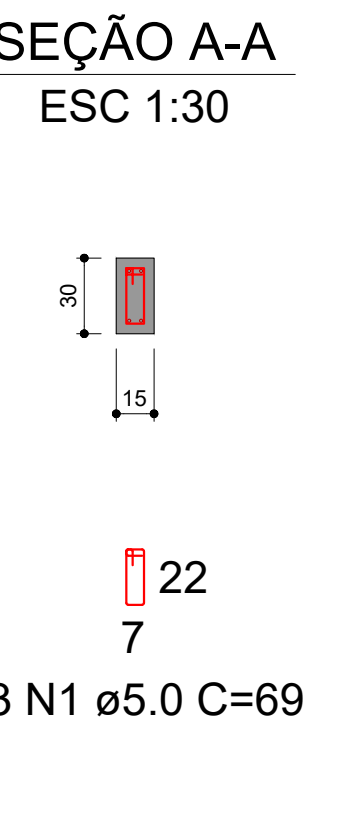
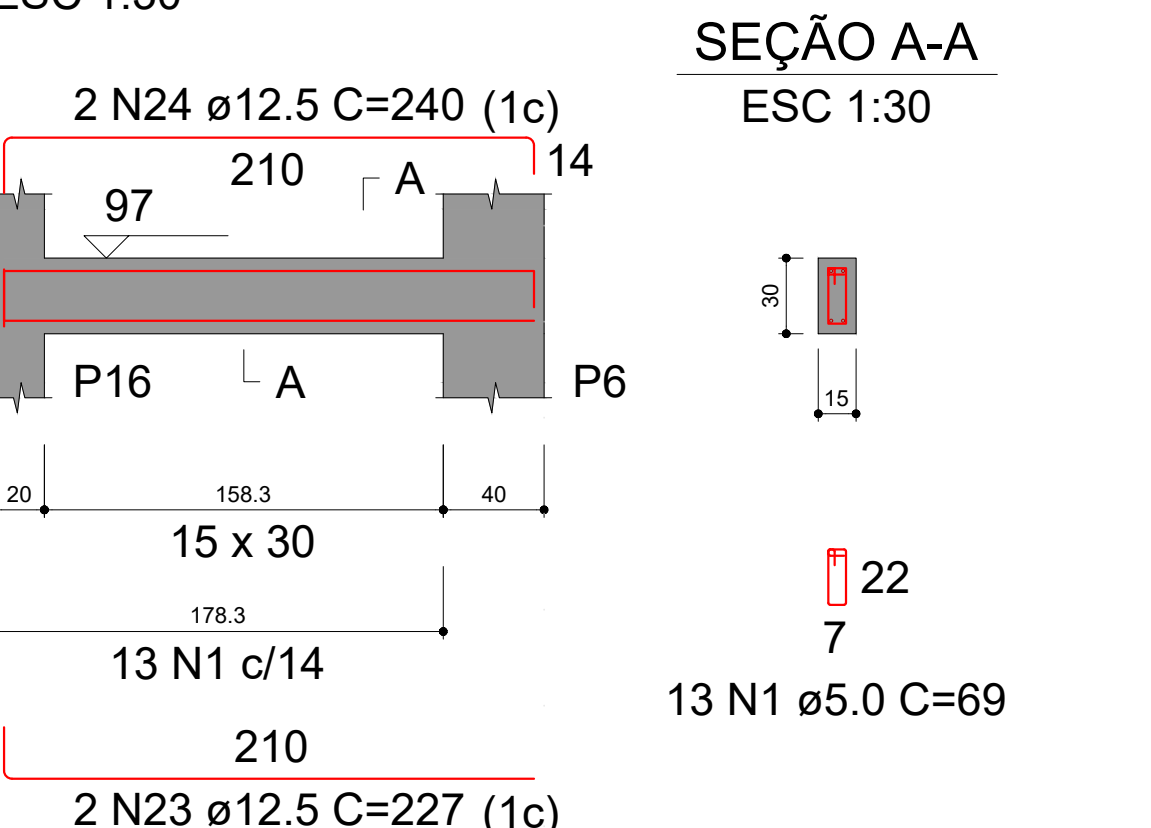
VB221



VB220



VB222



RELAÇÃO DO AÇO

AÇO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
CA60	1	5.0	500	69	34500
CA50	2	8.0	16	442	7072
	3	8.0	2	899	1798
	4	8.0	2	905	1810
	5	8.0	8	150	1200
	6	8.0	8	180	1440
	7	8.0	4	465	1860
	8	8.0	4	505	2020
	9	8.0	2	829	1658
	10	8.0	4	339	1356
	11	8.0	4	363	1452
	12	8.0	4	323	1292
	13	8.0	4	359	1436
	14	8.0	4	117	468
	15	8.0	4	153	612
	16	8.0	2	182	364
	17	8.0	2	218	436
	18	8.0	2	813	1626
	19	8.0	2	849	1698
	20	8.0	2	575	1150
	21	10.0	2	850	1700
	22	10.0	2	605	1210
	23	12.5	2	227	454
	24	12.5	2	240	480

RESUMO DO AÇO

AÇO	DIAM (mm)	C.TOTAL (m)	PESO + 0% (kg)
CA50	8.0	307.5	121.3
	10.0	29.1	17.9
	12.5	9.3	9
CA60	5.0	345	53.2
PESO TOTAL (kg)			
CA50	148.3		
CA60	53.2		

Volume de concreto (C-25) = 3.80 m³
Área de forma = 50.67 m²

DETALHE DAS VIGAS
BALDRAMES 02
ESCALA 1:30



ESTADO DE GOIÁS
SECRETARIA DE ESTADO DA EDUCAÇÃO
SUPERINTENDÊNCIA DE INFRAESTRUTURA
GERÊNCIA DE PROJETOS E INFRAESTRUTURA

GERÊNCIA DE PROJETOS E INFRAESTRUTURA
APROVADO
TÉCNICO RESPONSÁVEL PELA APROVAÇÃO

CE VILA SÃO JOSÉ

BLOCO B

ENDEREÇO
RUA SANTA CRUZ, VILA SÃO JOSÉ, ITAPURANGA - GOIÁS

ÁREA DO TERRENO
VER PROJ. ARQUITETÔNICO
ÁREA EXISTENTE
VER PROJ. ARQUITETÔNICO
ÁREA A DEMOLIR
VER PROJ. ARQUITETÔNICO
ÁREA A CONSTRUIR
VER PROJ. ARQUITETÔNICO
ÁREA PERMEAB.
VER PROJ. ARQUITETÔNICO
ÁREA TOTAL
VER PROJ. ARQUITETÔNICO

AUTOR: ENG. JOÃO GHABRIEL PEREIRA SILVA - CREA: 1021666785D/GO

RT DA OBRA:

PROPRIETÁRIO: SECRETARIA DE ESTADO DA EDUCAÇÃO
PREPOSTO: SABRINA SILVA VIEIRA VALENTE
CNPJ: 01.409.705.0001-20
CPF: 041.530.091-64

ESTRUTURA CONCRETO

TIPO DE PROJETO

DETALHAMENTO DAS BALDRAMES DO NÍVEL +0,97

ASSUNTO:

DATA: SETEMBRO/2024
ESCALA: INDICADA
REVISÃO: 00
Nº RRT/ART: 1020240211585

REV.	DATA	DESCRIÇÃO	VISTO

6/9

FOLHA:

AO (1189x841)