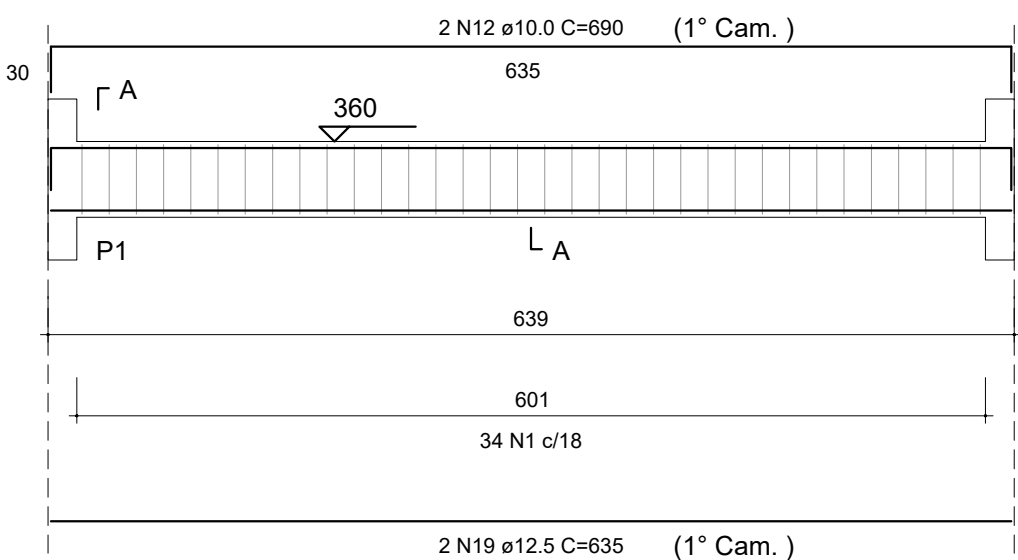


PROJETO ESTRUTURAL - CRECHE BEIRA RIO

Escala indicada

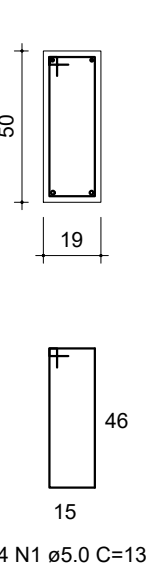
VC1

Escala 1:50



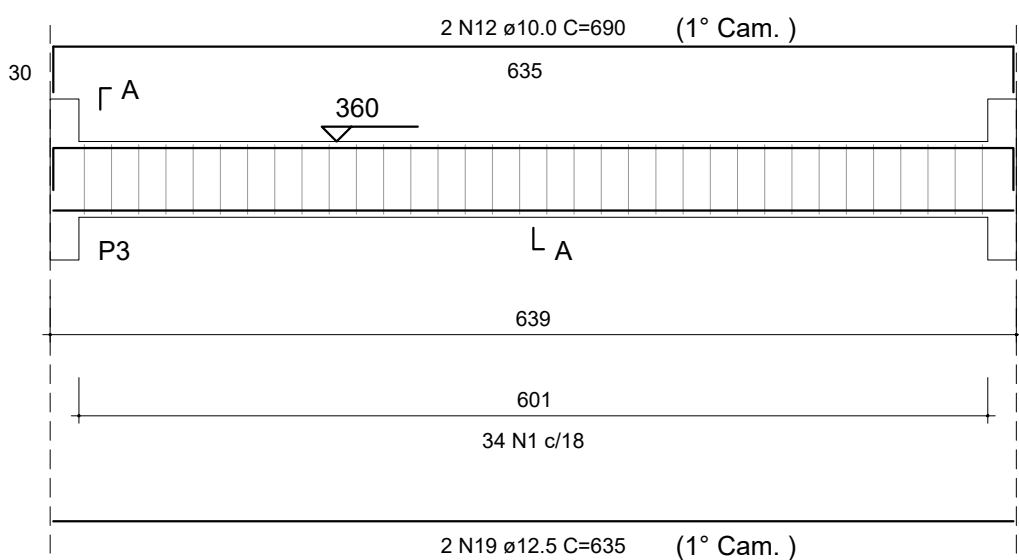
SEÇÃO A-A

Escala 1:25



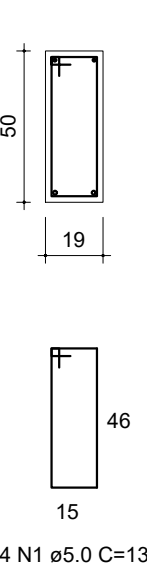
VC2

Escala 1:50



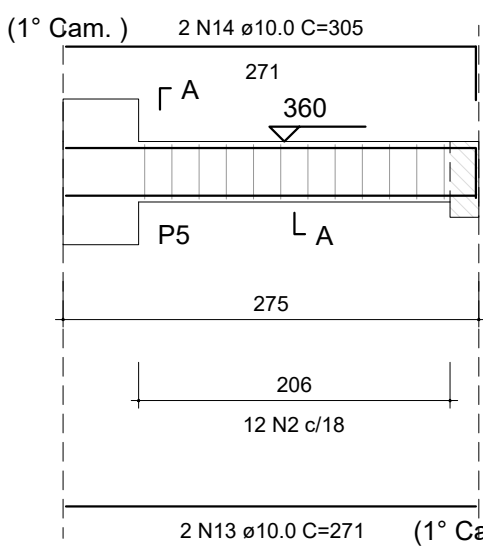
SEÇÃO A-A

Escala 1:25



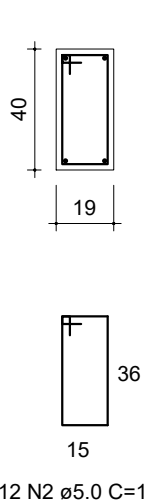
VC3

Escala 1:50



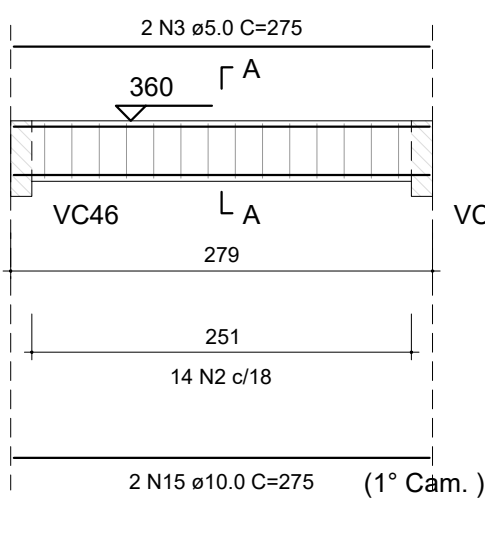
SEÇÃO A-A

Escala 1:25



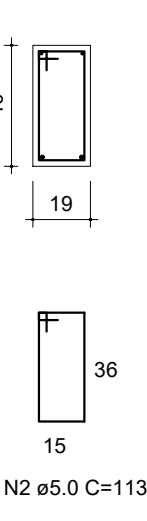
VC4

Escala 1:50



SEÇÃO A-A

Escala 1:25

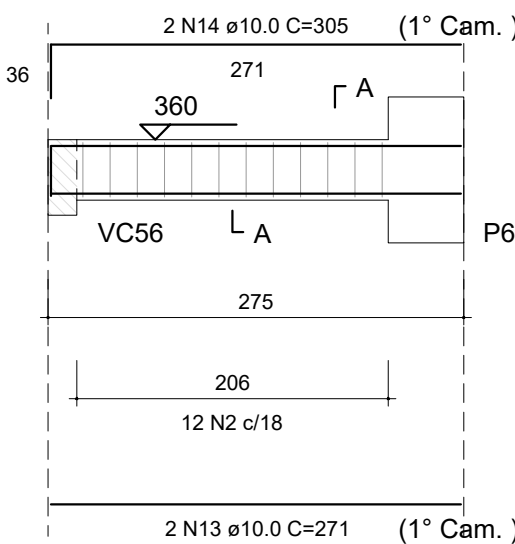


RELAÇÃO DO AÇO

AÇO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
VC1	1	5.0	136	133	18088
VC4	2	5.0	100	113	11300
VC7	3	5.0	6	275	1650
VC10	4	5.0	12	103	1236
VC13	5	5.0	142	123	17466
VC16	6	5.0	4	133	532
VC19	7	8.0	2	275	550
	8	8.0	8	650	5200
	9	8.0	8	700	5600
	10	8.0	4	630	2520
	11	8.0	4	680	2720
	12	10.0	4	690	2760
	13	10.0	12	271	3252
	14	10.0	8	305	2440
	15	10.0	4	275	1100
	16	10.0	4	148	592
	17	10.0	4	630	2520
	18	10.0	4	685	2740
	19	12.5	4	635	2540

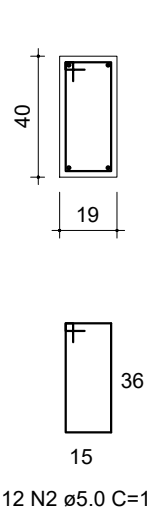
VC5

Escala 1:50



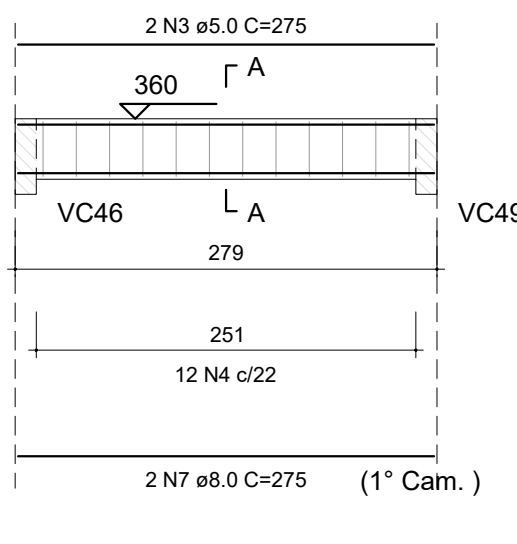
SEÇÃO A-A

Escala 1:25



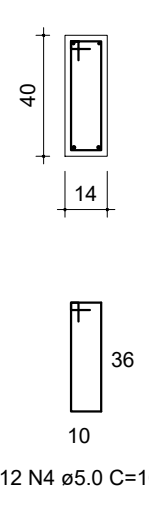
VC6

Escala 1:50



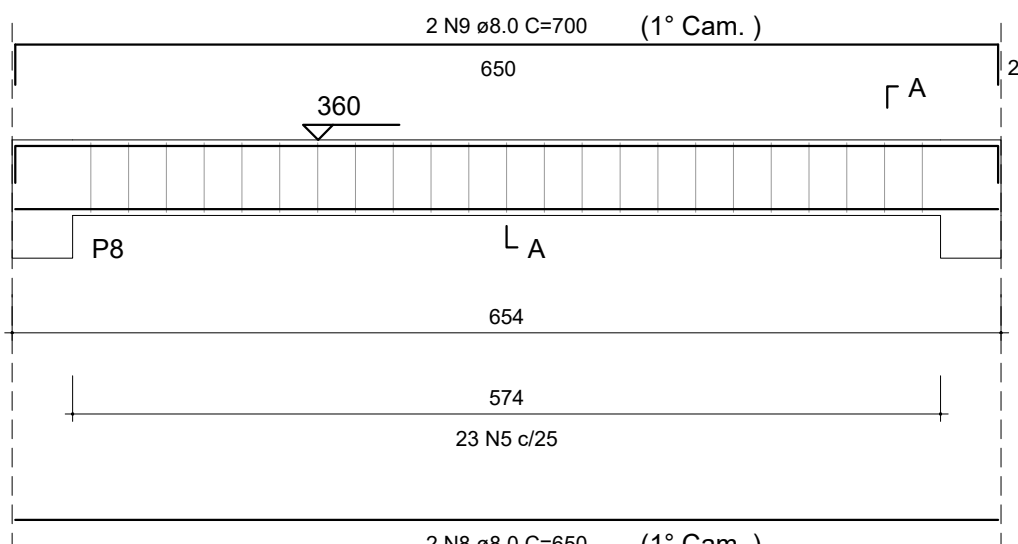
SEÇÃO A-A

Escala 1:25



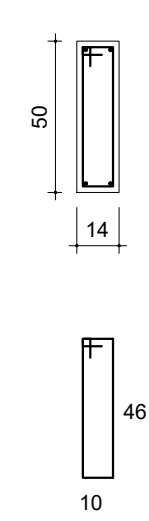
VC7

Escala 1:50



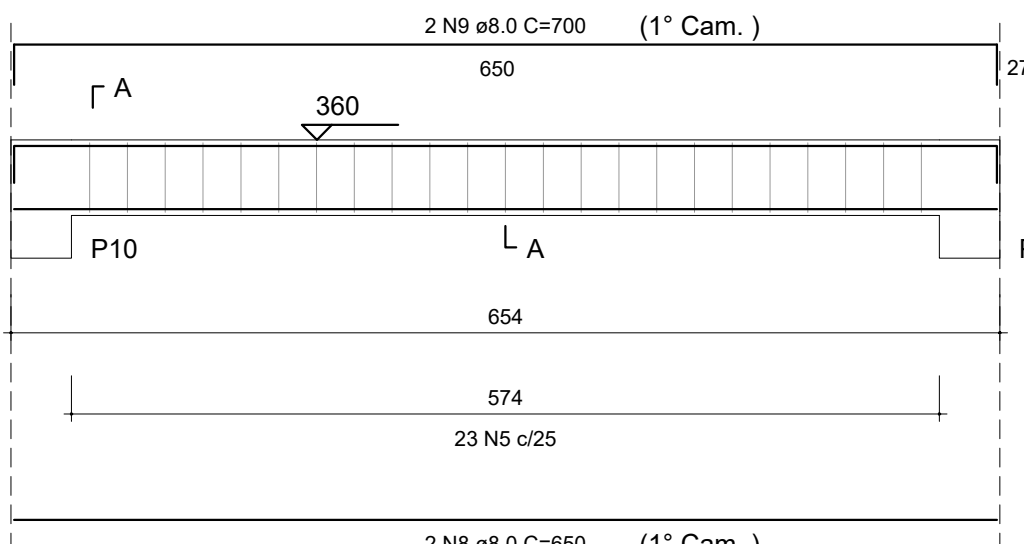
SEÇÃO A-A

Escala 1:25



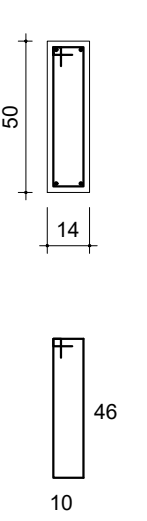
VC8

Escala 1:50



SEÇÃO A-A

Escala 1:25



RESUMO DO AÇO

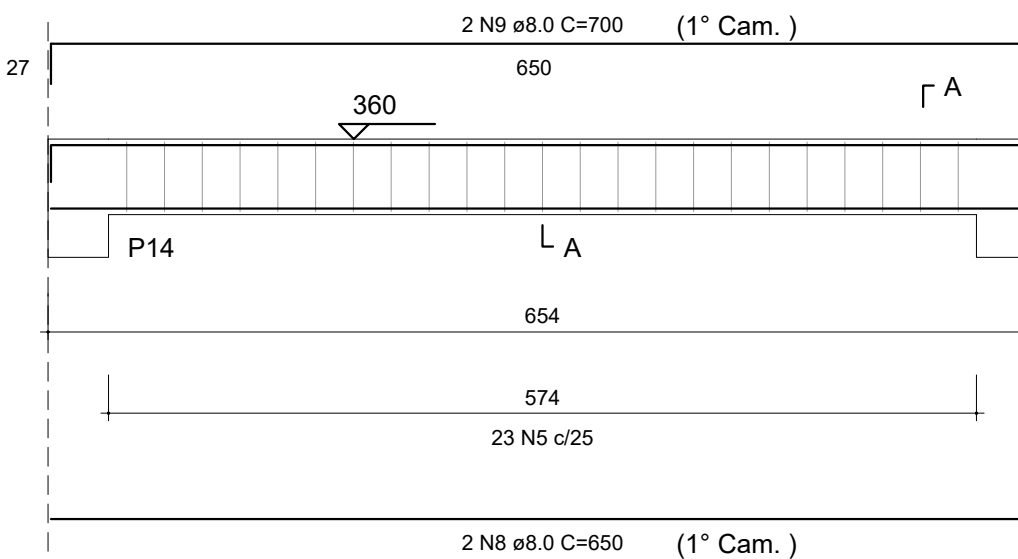
AÇO	DIAM (mm)	C.TOTAL (m)	QUANT + 10% (Barras)	PESO + 10% (kg)
CA50	8.0	165.9	16	72
	10.0	154	15	104.5
CA60	12.5	25.4	3	26.9
	5.0	502.7	47	85.2
PESO TOTAL (kg)				
CA50	203.4			
CA60	85.2			

Volume de concreto (C-30) = 6.97 m³

Área de forma = 99.06 m²

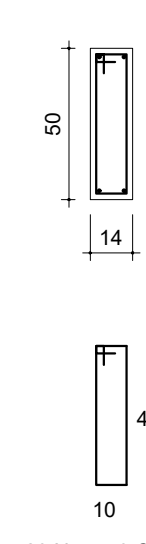
VC9

Escala 1:50



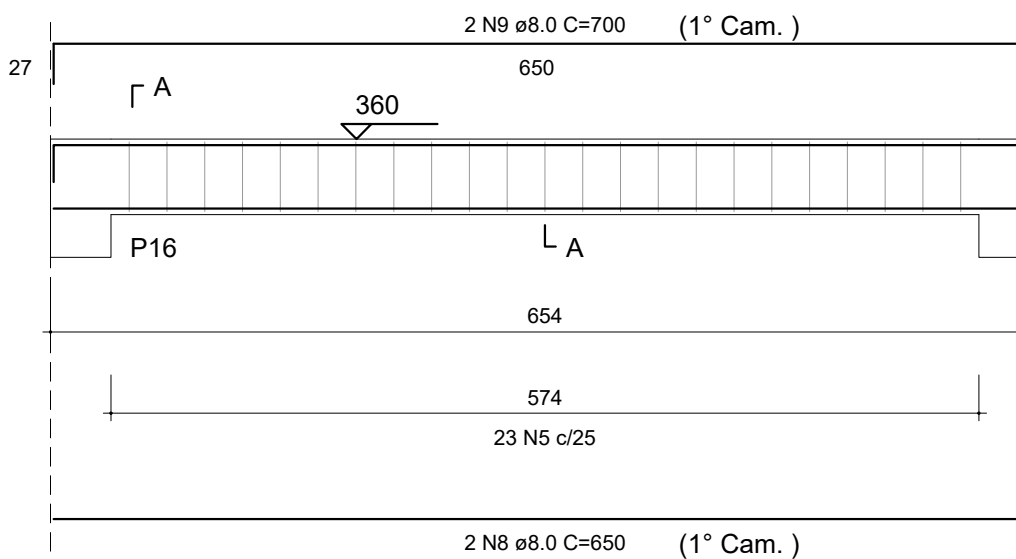
SEÇÃO A-A

Escala 1:25



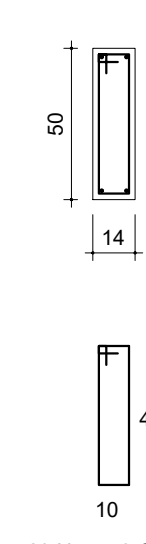
VC10

Escala 1:50



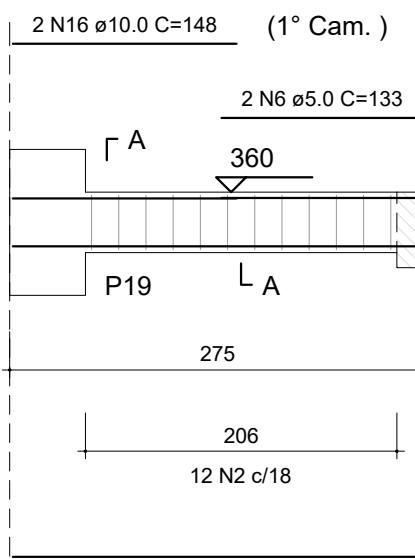
SEÇÃO A-A

Escala 1:25



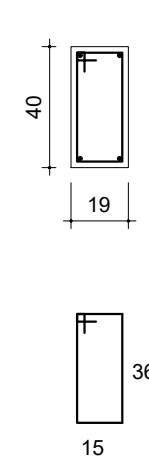
VC11

Escala 1:50



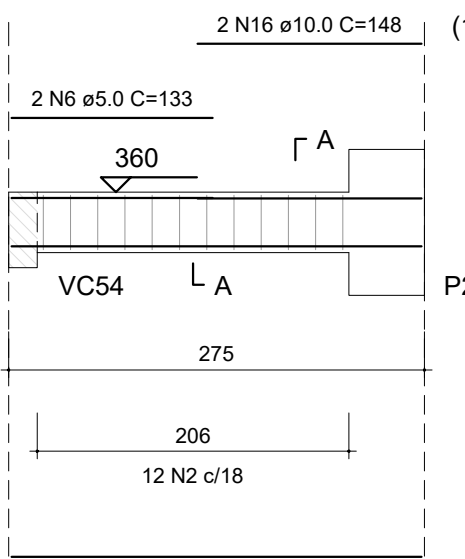
SEÇÃO A-A

Escala 1:25



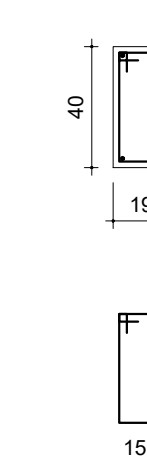
VC12

Escala 1:50



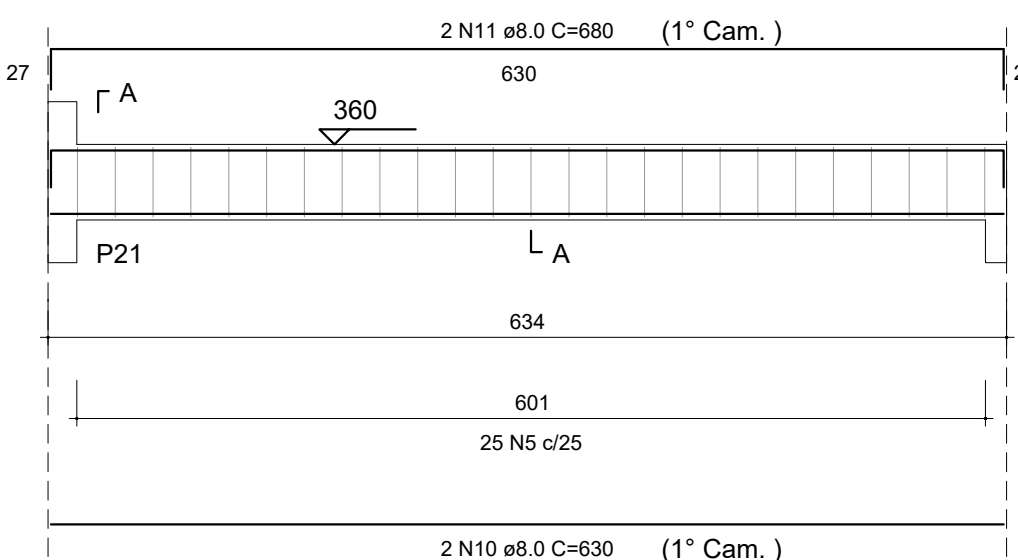
SEÇÃO A-A

Escala 1:25



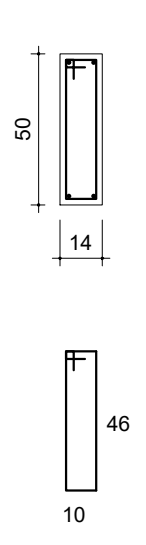
VC13

Escala 1:50



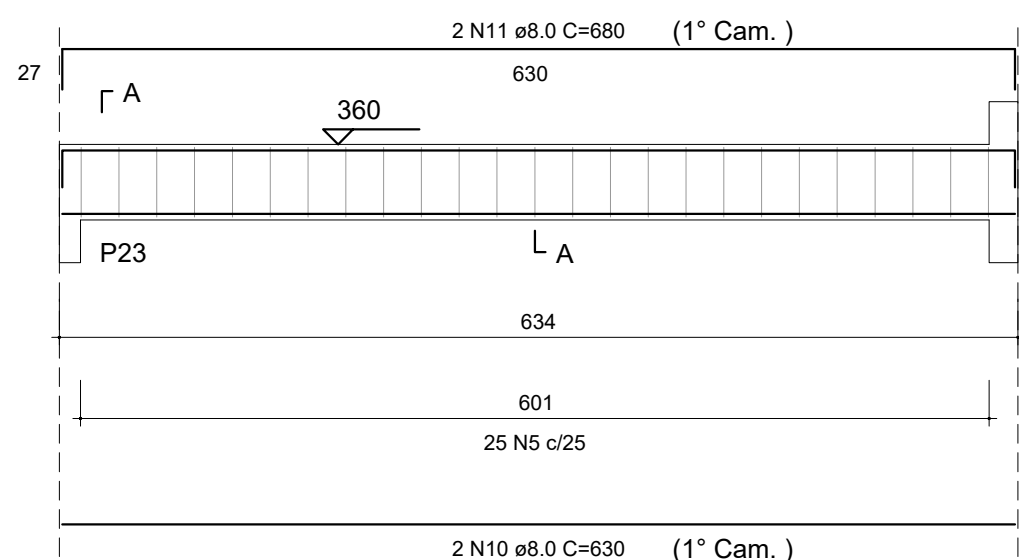
SEÇÃO A-A

Escala 1:25



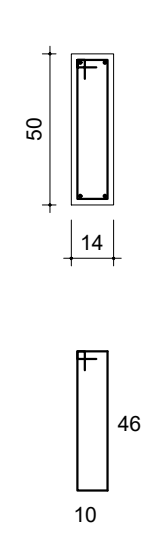
VC14

Escala 1:50



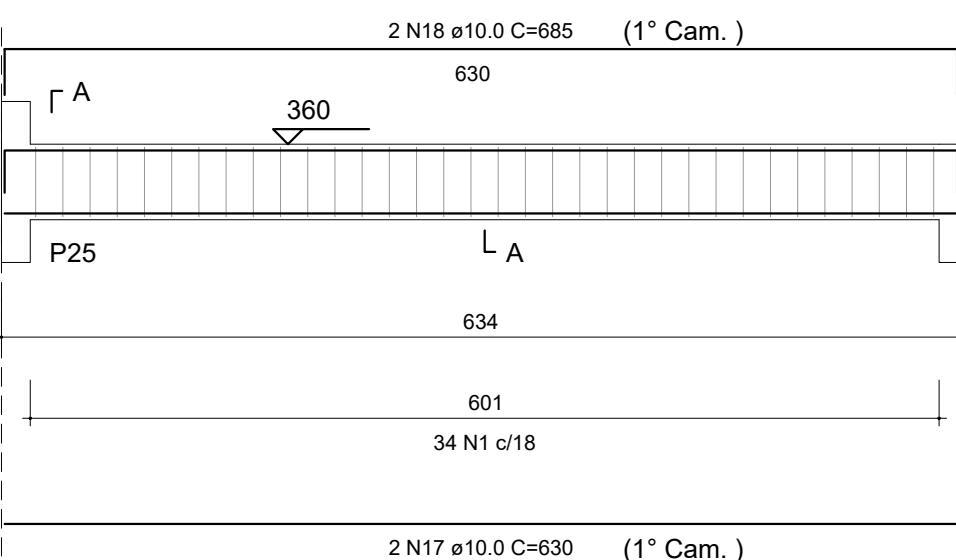
SEÇÃO A-A

Escala 1:25



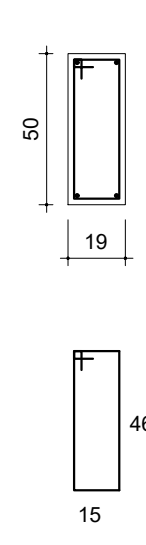
VC15

Escala 1:50



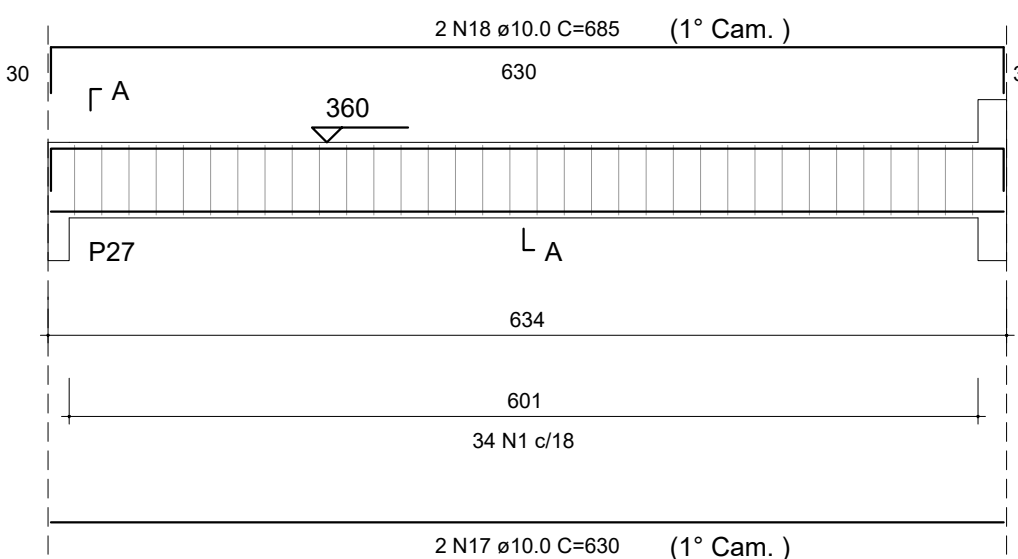
SEÇÃO A-A

Escala 1:25



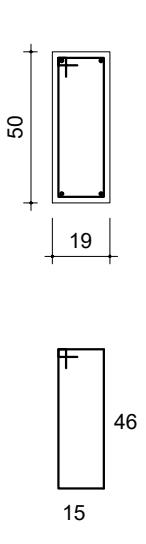
VC16

Escala 1:50



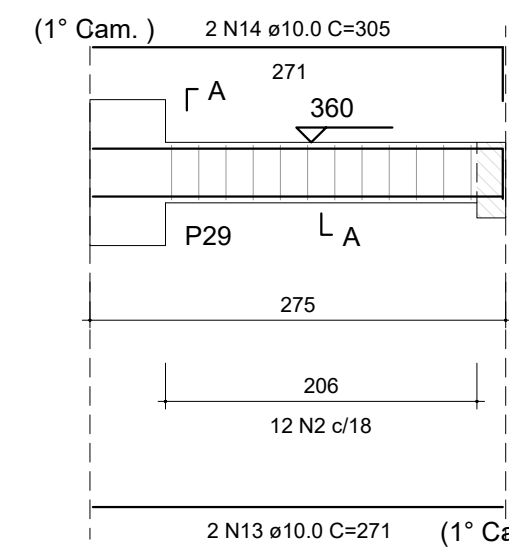
SEÇÃO A-A

Escala 1:25



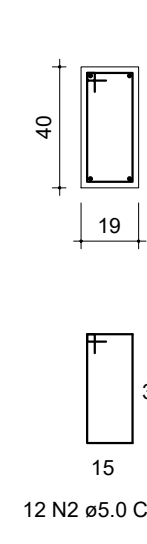
VC17

Escala 1:50



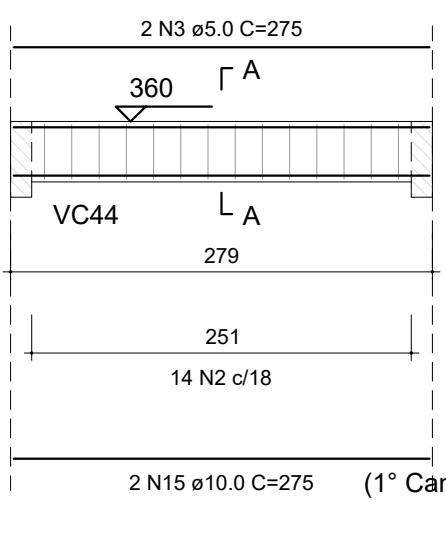
SEÇÃO A-A

Escala 1:25



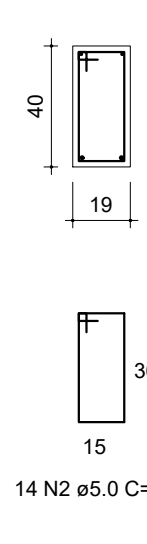
VC18

Escala 1:50



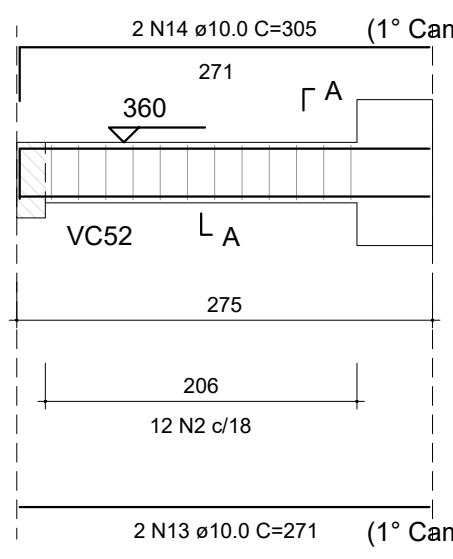
SEÇÃO A-A

Escala 1:25



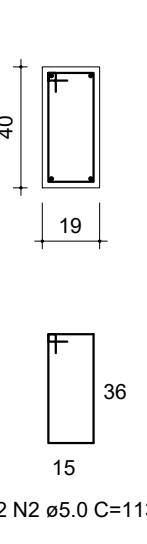
VC19

Escala 1:50



SEÇÃO A-A

Escala 1:25



 Rua Miguel Vianna, nº 81, Sala 12 Bairro Morro Chic CEP: 37500-080 - Itajubá / MG Tel: (35) 3623-5720 www.dacengenharia.com.br	GERÊNCIA DE PROJETOS PEDRO HENRIQUE JUSTINIANO ENG. CIVIL
	COORDENAÇÃO DE PROJETOS ALOISIO CAETANO FERREIRA CREA: MG-97.132/D
RESPONSÁVEL TÉCNICO ENGR. CIVIL FLÁVIA C. BARBOSA CREA: MG-187.842/D	PROJETO ENGR. CIVIL WILLIAM BARADEL LARI
	DESENHO ENGR. CIVIL WILLIAM BARADEL LARI

EMPREENDIMENTO			
CONSTRUÇÃO DA CRECHE BEIRA RIO			
ENDEREÇO RUA MARCOS FLÁVIO E DIAS, B. JARDIM BEIRA RIO SANTA RITA DO SAPUCAÍ - MINAS GERAIS		DISCIPLINA ESTRUTURA	
ASSUNTO PROJETO ESTRUTURAL EM CONCRETO ARMADO BLOCO I/II - DETALHAMENTO DAS VIGAS DA COBERTURA		FASE DO PROJETO EXECUTIVO	
FOLHA Nº.		14	
DATA INICIAL 02/02/2022	ESCALA INDICADA	REVISÃO R00	ARQUIVO DAC-PMSRS-CBR-PE-EST-R00.DWG