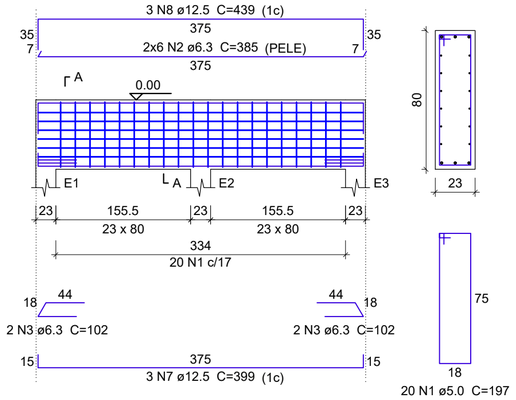
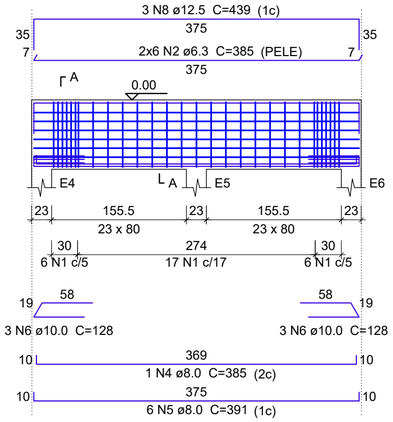
VB1
ESC 1:50

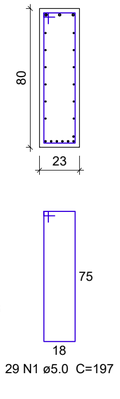


SEÇÃO A-A
ESC 1:25

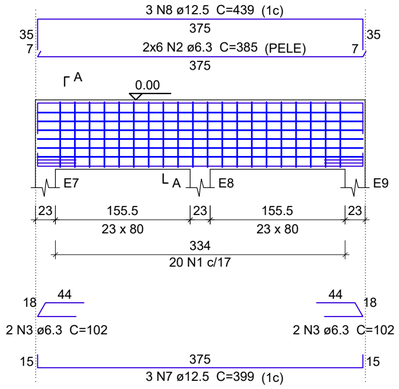
VB2
ESC 1:50



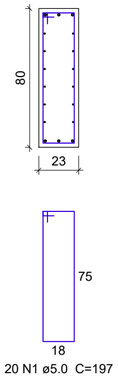
SEÇÃO A-A
ESC 1:25



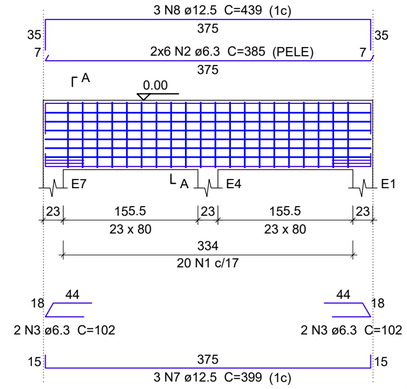
VB3
ESC 1:50



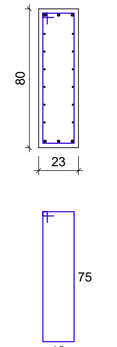
SEÇÃO A-A
ESC 1:25



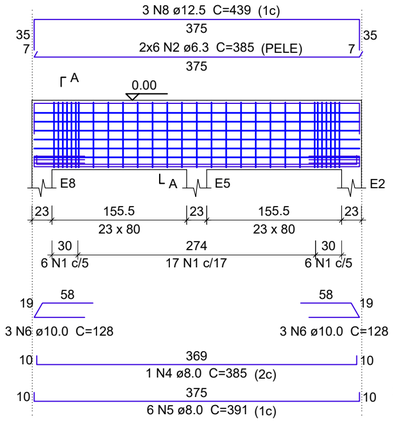
VB4
ESC 1:50



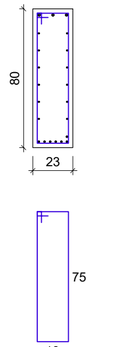
SEÇÃO A-A
ESC 1:25



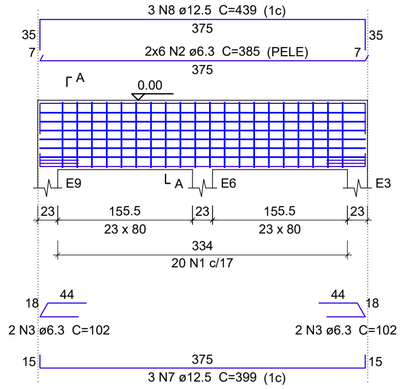
VB5
ESC 1:50



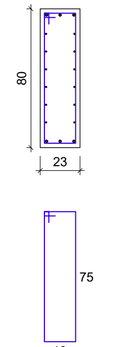
SEÇÃO A-A
ESC 1:25



VB6
ESC 1:50



SEÇÃO A-A
ESC 1:25



Relação do aço

VB1 VB2 VB3
VB4 VB5 VB6

AÇO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
CA60	1	5.0	138	197	27186
CA50	2	6.3	72	385	27720
	3	6.3	16	102	1632
	4	8.0	2	385	770
	5	8.0	12	391	4692
	6	10.0	12	128	1536
	7	12.5	12	399	4788
	8	12.5	18	439	7902

Resumo do aço

AÇO	DIAM (mm)	C.TOTAL (m)	PESO (kg)
CA50	6.3	293.6	71.8
	8.0	54.7	21.6
	10.0	15.4	9.5
	12.5	126.9	122.2
CA60	5.0	271.9	41.9

PESO TOTAL (kg)	
CA50	225.1
CA60	41.9

Volume de concreto (C-25) = 3.43 m³
Área de forma = 14.24 m²

APROVAÇÃO

RIBAS DO RIO PARDO
PREFEITURA

PREFEITURA MUNICIPAL DE RIBAS DO RIO PARDO

OBRA
CONSTRUÇÃO DO EMEI RAIO DE SOL

LOCAL
AV. LISBOA ESQUINA COM AV. DIRIO RICARTES, S/N, JARDIM DOS ESTADOS, RIBAS DO RIO PARDO/MS

ÁREA CONSTRUÍDA 1.041,33
ÁREA DO TERRENO 18.433,40

RESPONSÁVEL TÉCNICO P/ PROJETO
JACQUICELLE GOMES FEITOSA
CREA nº 63.733/MS

PREFEITO
JOÃO ALFREDO DANIEZE
CNPJ 03.501.541/0001-91

DISCIPLINA
PROJETO DE ESTRUTURA DE CONCRETO ARMADO

CONTEÚDO
VIGAS

FOLHA
02/03

ESCALA Como indicado
DATA JULHO/ 2023
CONVÊNIO ----
COORDENADAS 20° 28' 4.98" S 53° 46' 5.95" O