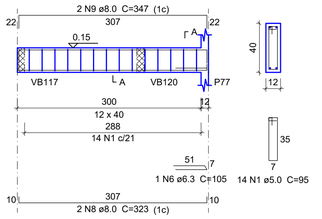
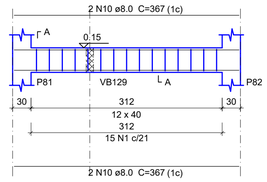
VB30
ESC 1:50

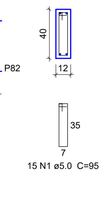


SEÇÃO A-A
ESC 1:25

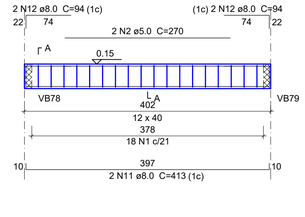
VB31
ESC 1:50



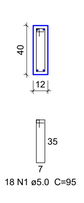
SEÇÃO A-A
ESC 1:25



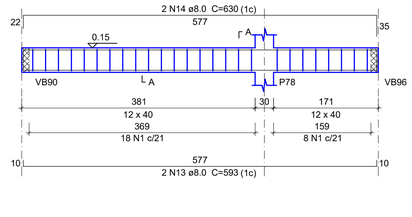
VB32
ESC 1:50



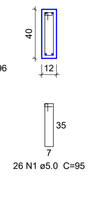
SEÇÃO A-A
ESC 1:25



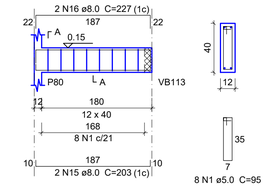
VB33
ESC 1:50



SEÇÃO A-A
ESC 1:25

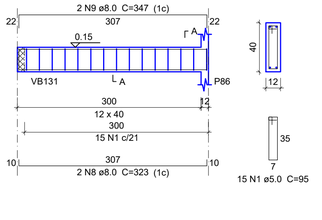


VB34
ESC 1:50



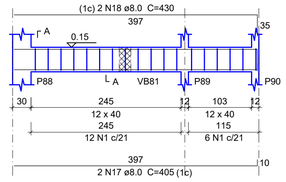
SEÇÃO A-A
ESC 1:25

VB35
ESC 1:50

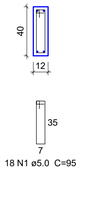


SEÇÃO A-A
ESC 1:25

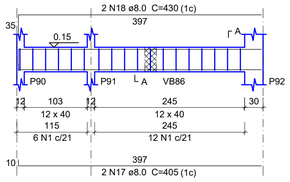
VB36
ESC 1:50



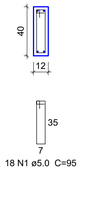
SEÇÃO A-A
ESC 1:25



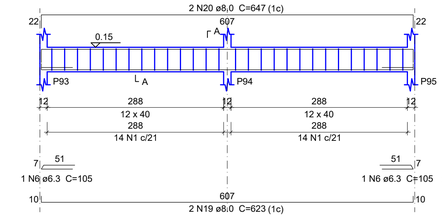
VB37
ESC 1:50



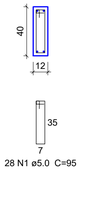
SEÇÃO A-A
ESC 1:25



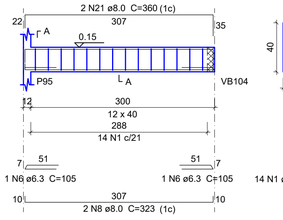
VB38
ESC 1:50



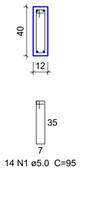
SEÇÃO A-A
ESC 1:25



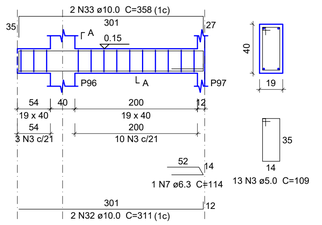
VB39
ESC 1:50



SEÇÃO A-A
ESC 1:25

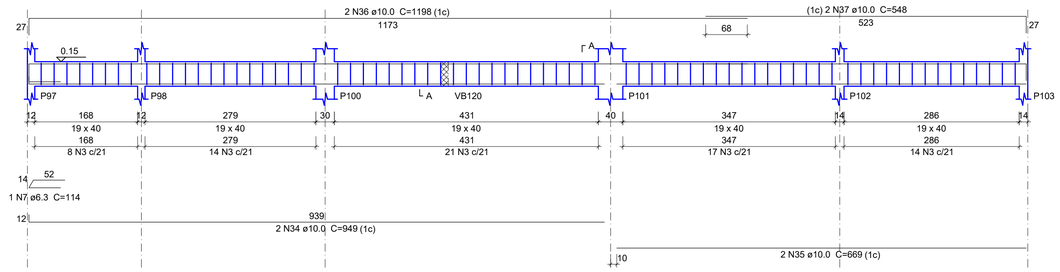


VB40
ESC 1:50

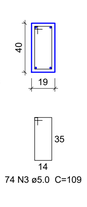


SEÇÃO A-A
ESC 1:25

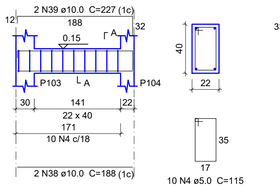
VB41
ESC 1:50



SEÇÃO A-A
ESC 1:25

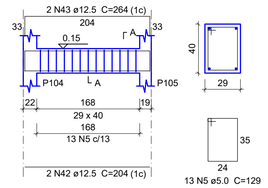


VB42
ESC 1:50



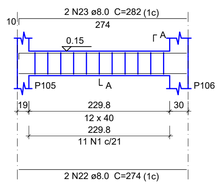
SEÇÃO A-A
ESC 1:25

VB43
ESC 1:50

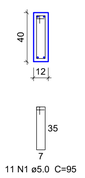


SEÇÃO A-A
ESC 1:25

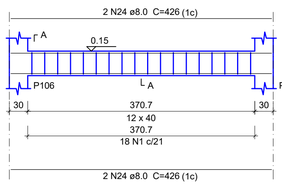
VB44
ESC 1:50



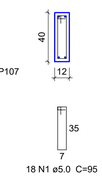
SEÇÃO A-A
ESC 1:25



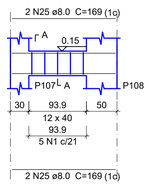
VB45
ESC 1:50



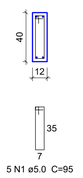
SEÇÃO A-A
ESC 1:25



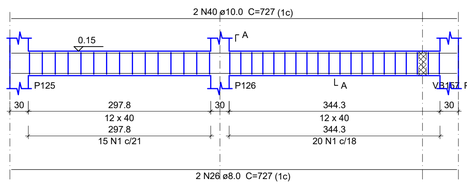
VB46
ESC 1:50



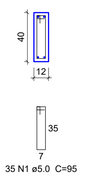
SEÇÃO A-A
ESC 1:25



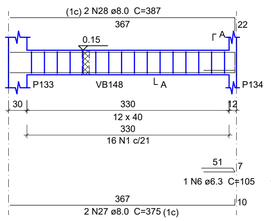
VB47
ESC 1:50



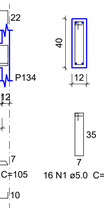
SEÇÃO A-A
ESC 1:25



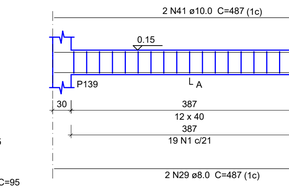
VB48
ESC 1:50



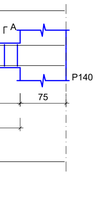
SEÇÃO A-A
ESC 1:25



VB49
ESC 1:50



SEÇÃO A-A
ESC 1:25



VB50
ESC 1:50

SEÇÃO A-A
ESC 1:25

VB51
ESC 1:50

SEÇÃO A-A
ESC 1:25

VB52
ESC 1:50

SEÇÃO A-A
ESC 1:25

VB53
ESC 1:50

SEÇÃO A-A
ESC 1:25

VB54
ESC 1:50

SEÇÃO A-A
ESC 1:25

Relação do aço

VB30	VB31	VB32
VB33	VB34	VB35
VB36	VB37	VB38
VB39	VB40	VB41
VB42	VB43	VB44
VB45	VB46	VB47
VB48	VB49	VB50
VB51	VB52	VB53
VB54		

AÇO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
CA60	1	5.0	367	95	34865
	2	5.0	2	270	540
	3	5.0	87	109	9483
	4	5.0	10	115	1150
	5	5.0	13	129	1677
CA50	6	6.3	13	105	1365
	7	6.3	2	114	228
	8	8.0	8	323	2584
	9	8.0	6	347	2082
	10	8.0	4	367	1468
	11	8.0	2	413	826
	12	8.0	4	94	376
	13	8.0	2	593	1186
	14	8.0	2	630	1260
	15	8.0	2	203	406
	16	8.0	2	227	454
	17	8.0	4	405	1620
	18	8.0	4	430	1720
	19	8.0	4	623	2492
	20	8.0	4	647	2588
	21	8.0	2	360	720
	22	8.0	2	274	548
	23	8.0	2	282	564
	24	8.0	4	426	1704
	25	8.0	4	169	676
	26	8.0	2	727	1454
	27	8.0	6	375	2250
	28	8.0	6	387	2322
	29	8.0	2	487	974
	30	8.0	2	383	766
	31	8.0	2	420	840
	32	10.0	2	311	622
	33	10.0	2	358	716
	34	10.0	2	949	1898
	35	10.0	2	669	1338
	36	10.0	2	1198	2396
	37	10.0	2	548	1096
	38	10.0	2	188	376
	39	10.0	2	227	454
	40	10.0	2	727	1454
	41	10.0	2	487	974
	42	12.5	2	204	408
	43	12.5	2	264	528

Resumo do aço

AÇO	DIAM (mm)	C.TOTAL (m)	PESO (kg)
CA50	6.3	16	3.9
	8.0	318.8	125.8
	10.0	113.3	69.8
	12.5	9.4	9
CA60	5.0	477.2	73.5

PESO TOTAL (kg)	
CA50	208.5
CA60	73.5

Volume de concreto (C-25) = 5.22 m³
Área de forma = 88.71 m²

APROVAÇÃO

RIBAS DO RIO PARDO
PREFEITURA

PREFEITURA MUNICIPAL DE RIBAS DO RIO PARDO

OBRA
CONSTRUÇÃO DO EMEI DE RIBAS DO RIO PARDO

LOCAL
AV. LISBOA ESQUINA COM AV. DIRIO RICARTES, SN, JARDIM DOS ESTADOS, RIBAS DO RIO PARDO - MS

ÁREA CONSTRUÍDA
1041,33 m²
ÁREA DO TERRENO
18433,40 m²

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
ARMAÇÃO VIGAS BALDRAME PARTE 02

FOLHA
05/40

ESCALA
Como indicado

DATA
JUNHO/2023

CONVÊNIO

COORDENADAS
20°28'3.66"S
53°46'4.43"S