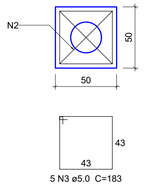
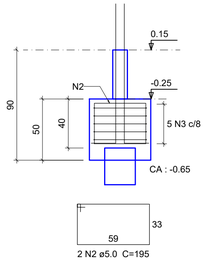
B1=B2=B3=B4=B5=B6=B7=B9=B10=B11=B12=B13
=B14=B15=B54=B187=B208=B222
1xD25 C=2M

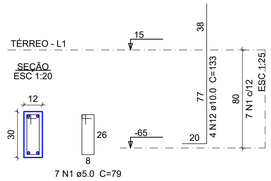
PLANTA
ESC 1:25



CORTE
ESC 1:25

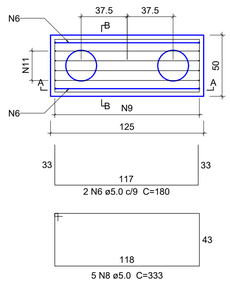


P1=P2=P3=P4=P5=P6=P7=
=P9=P10=P11=P12=P13=
=P14=P15=P54=P187=P208=
=P222

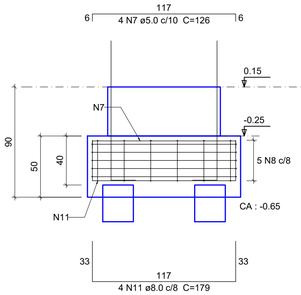


B8
2xD25 C=3M

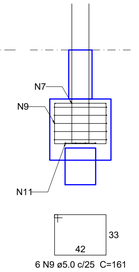
PLANTA
ESC 1:25



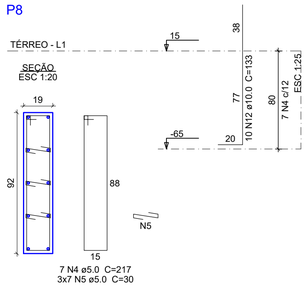
CORTE A-A
ESC 1:25



CORTE B-B
ESC 1:25

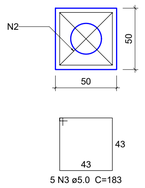


P8

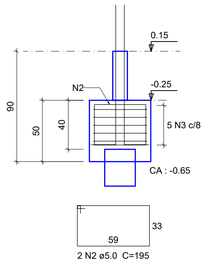


B16
1xD25 C=5M

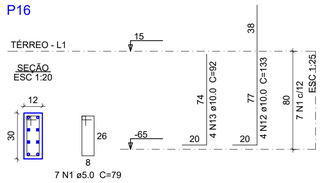
PLANTA
ESC 1:25



CORTE
ESC 1:25

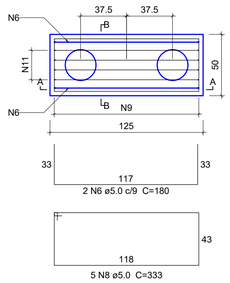


P16

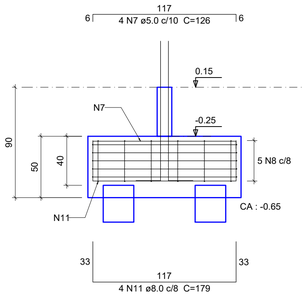


B17=B200=B203=B205
2xD25 C=5M

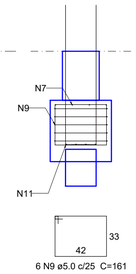
PLANTA
ESC 1:25



CORTE A-A
ESC 1:25



CORTE B-B
ESC 1:25



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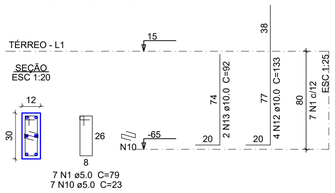

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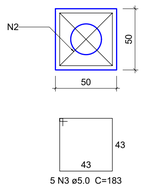
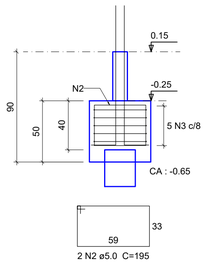
=B81=B82=B97=B106=B133=B134=B139=B144
=B145=B146=B149=B153=B179=B186=B191=B202
=B211=B212=B216
1xD25 C=5M

PLANTA
ESC 1:25



CORTE
ESC 1:25



P27=P45=P47=P49=P50=
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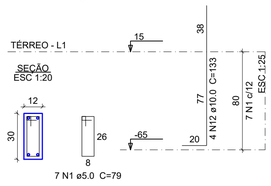

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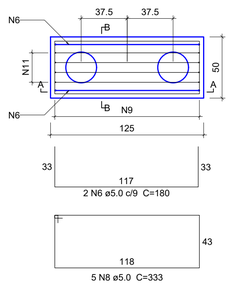
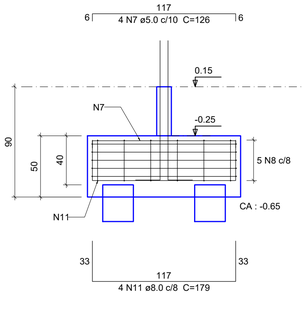
=B151=B168=B169=B170=B172=B174=B189=B194
=B196=B204=B215=B219=B220
2xD25 C=5M

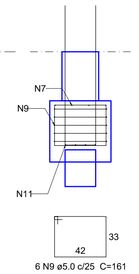
PLANTA
ESC 1:25



CORTE A-A
ESC 1:25



CORTE B-B
ESC 1:25



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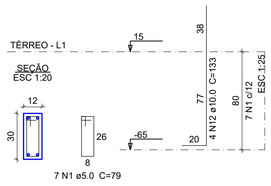
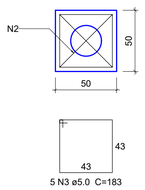
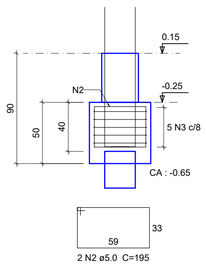


B29=B195
1xD25 C=5M

PLANTA
ESC 1:25



CORTE
ESC 1:25



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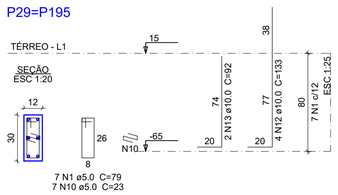
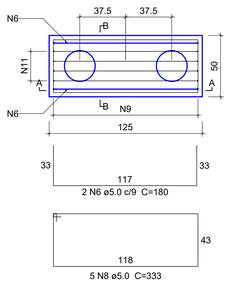
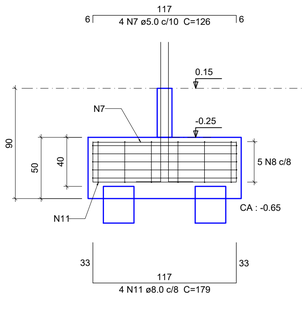


B30=B33=B40=B78=B88=B90
2xD25 C=5M

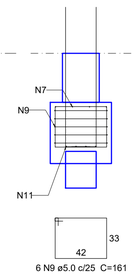
PLANTA
ESC 1:25



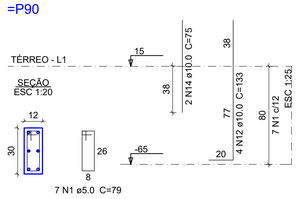
CORTE A-A
ESC 1:25



CORTE B-B
ESC 1:25



P30=P33=P40=P78=P88=
=P90



Relação do aço

B8
2xB195
41xB220

B16
4xB205
18xB222

6xB90
29xB216

AÇO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
CA60	1	5.0	707	79	55853
	2	5.0	100	195	19500
	3	5.0	250	183	45750
	4	5.0	7	217	1519
	5	5.0	21	30	630
	6	5.0	104	180	18720
	7	5.0	208	126	26208
	8	5.0	260	333	86580
	9	5.0	312	161	50232
	10	5.0	42	23	966
CA50	11	8.0	208	179	37232
	12	10.0	414	133	55062
	13	10.0	16	92	1472
	14	10.0	12	75	900

Resumo do aço

AÇO	DIAM (mm)	C.TOTAL (m)	PESO (kg)
CA50	8.0	372.4	146.9
	10.0	574.4	354.1
CA60	5.0	3059.6	471.6

PESO TOTAL (kg)	
CA50	501
CA60	471.6

Volume de concreto (C-25) = 23.27 m³
Área de forma = 175.82 m²

APROVAÇÃO

RIBAS DO RIO PARDO
PREFEITURA

PREFEITURA MUNICIPAL DE RIBAS DO RIO PARDO

OBRA
CONSTRUÇÃO DO EMEI AQUARELA

LOCAL
RUA EUCLIDES LERIANO MEDEIROS ESQUINA COM RUA ILMA MESTRE OLIVEIRA, SN, RESIDENCIAL ALVORADA, RIBAS DO RIO PARDO - MS

ÁREA CONSTRUIDA 1041,33 m²
ÁREA DO TERRENO 4746,00 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

CONTEUDO
ARMAÇÃO BLOCOS DE FUNDAÇÃO PARTE 01

FOLHA
10/40

ESCALA
Como indicado

DATA
MAIO/2023

CONVÊNIO

COORDENADAS
20°28'3.66"S
53°46'4.43"S