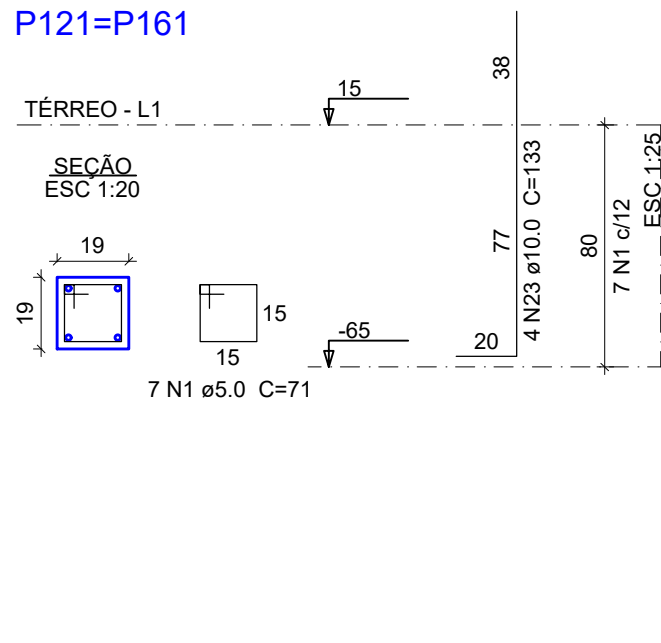
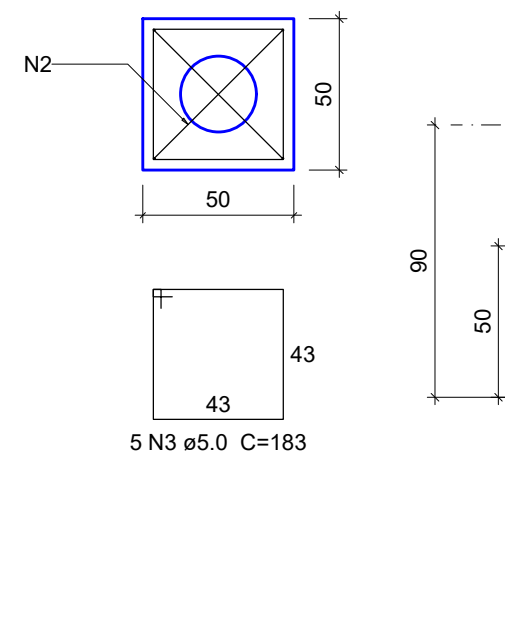
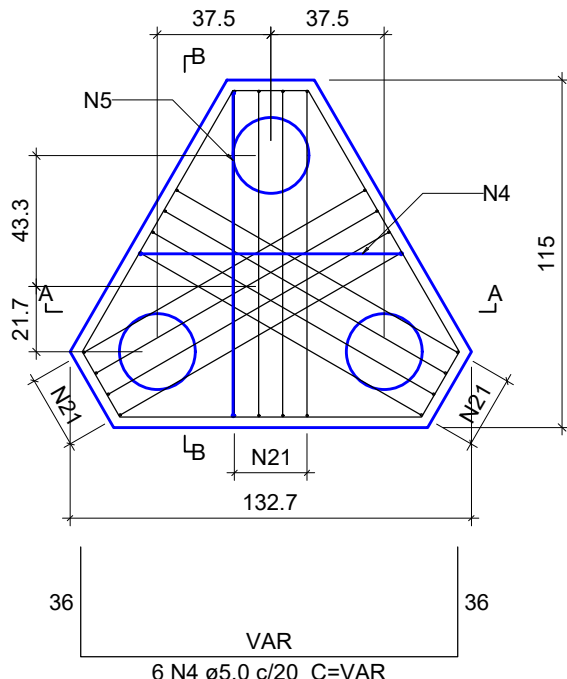


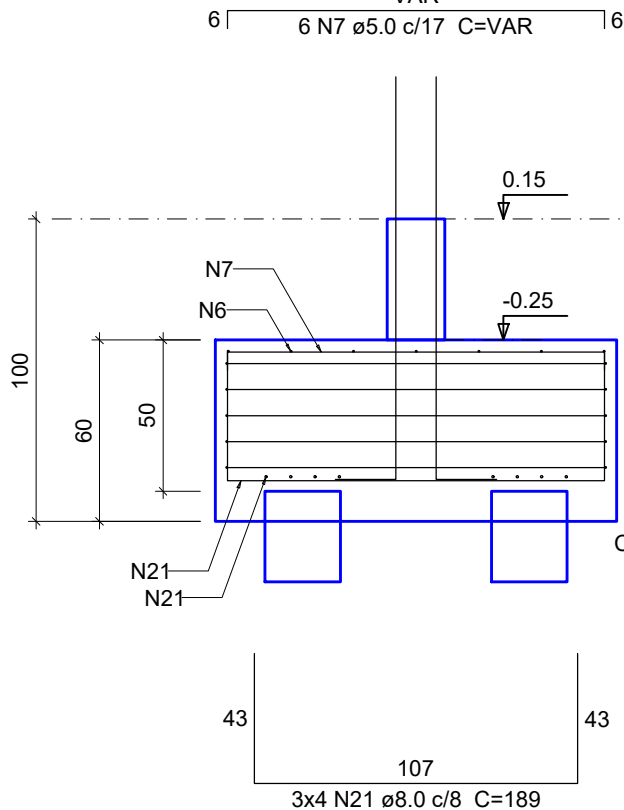
B121=B161
1xD25 C=3M
PLANTA
ESC 1:25



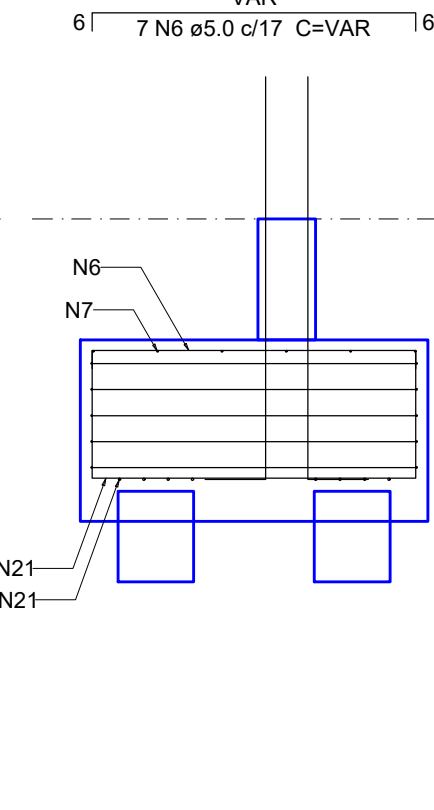
B124=B152
3xD25 C=5M
PLANTA
ESC 1:25



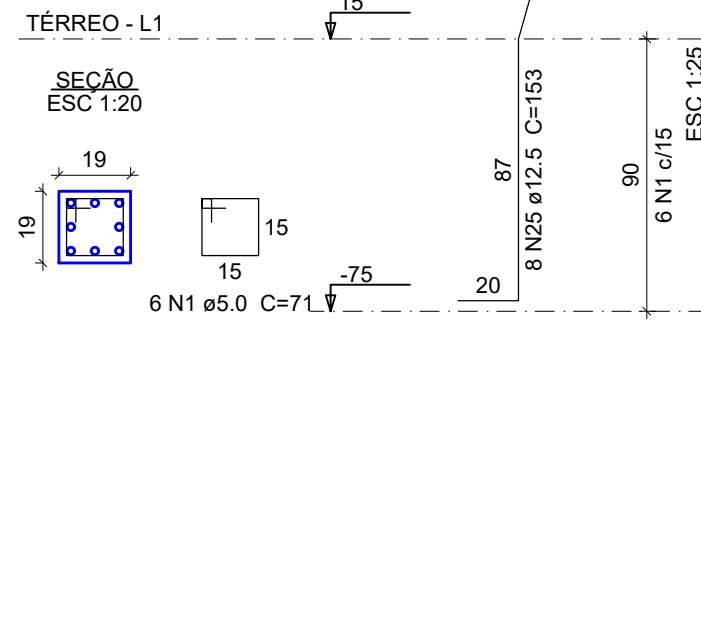
CORTE A-A
ESC 1:25



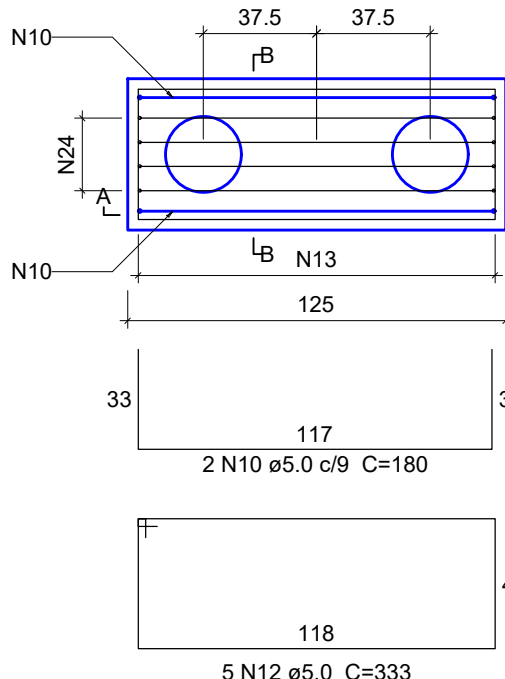
CORTE B-B
ESC 1:25



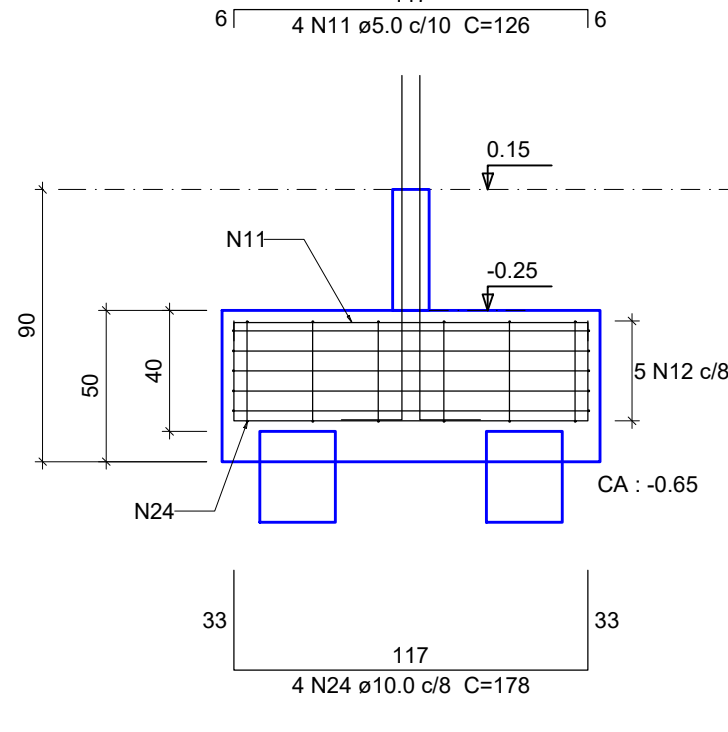
P124=P152



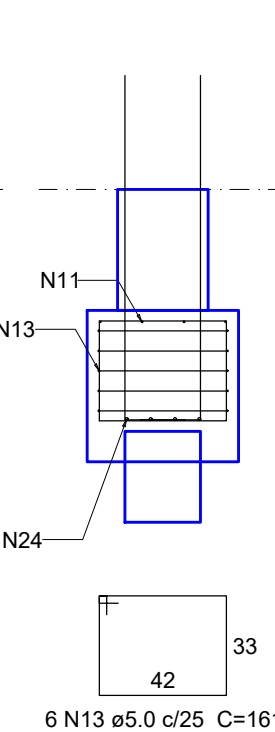
B127=B171=B198=B217=B221=B223
2xD25 C=5M
PLANTA
ESC 1:25



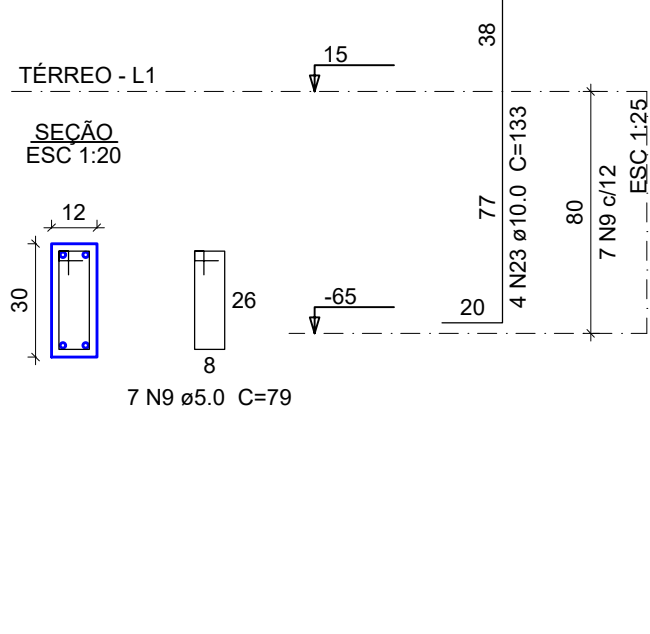
CORTE A-A
ESC 1:25



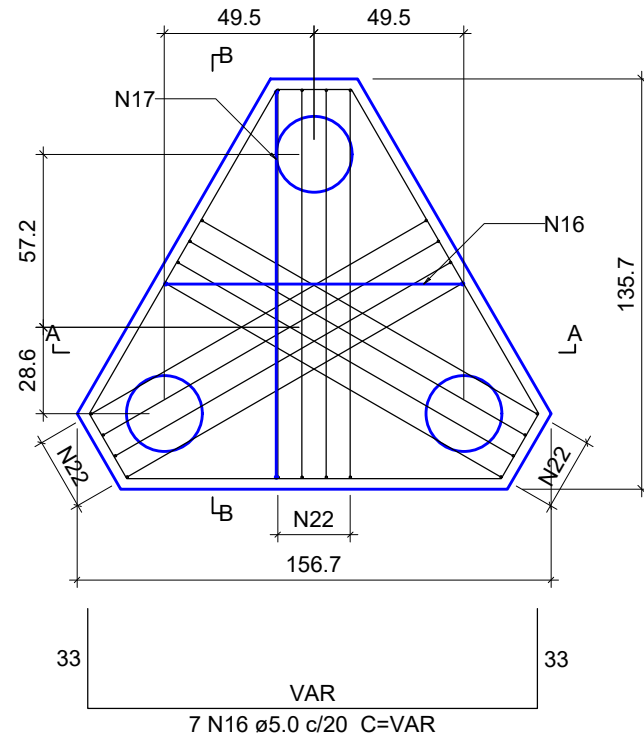
CORTE B-B
ESC 1:25



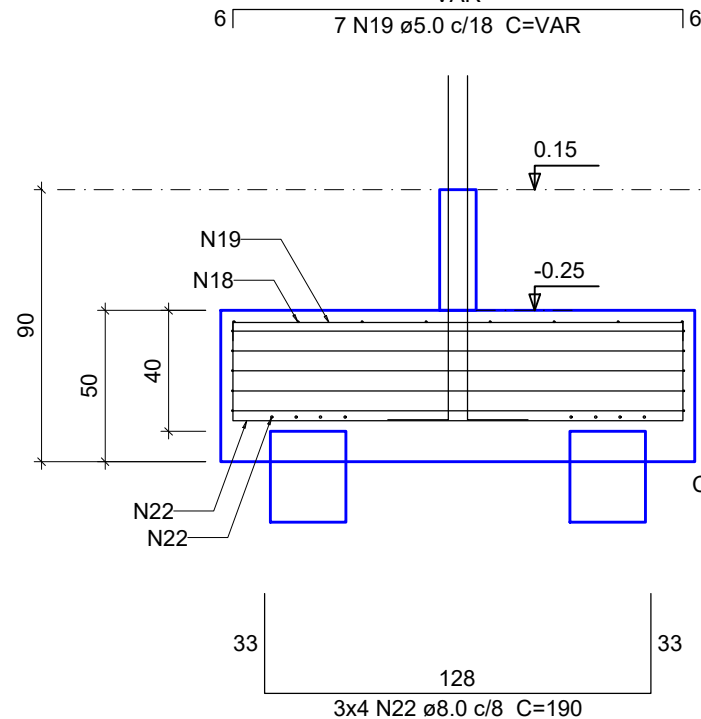
P127=P171=P198=P217=
=P221=P223



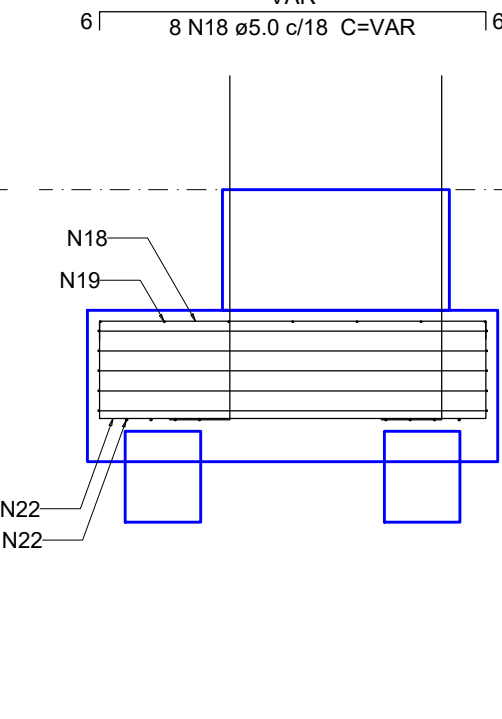
B140
3xD25 C=5M
PLANTA
ESC 1:25



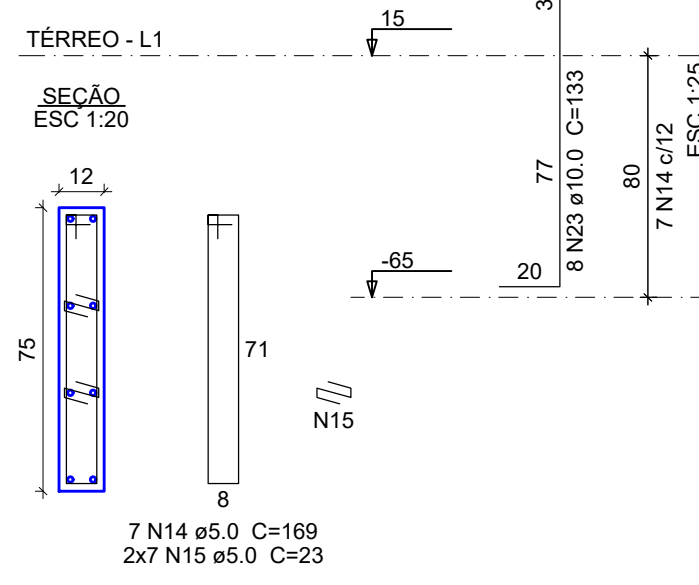
CORTE A-A
ESC 1:25



CORTE B-B
ESC 1:25



P140



Relação do aço

AÇO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
CA60	1	5.0	26	71	1846
	2	5.0	4	195	780
	3	5.0	10	183	1830
	4	5.0	12	VAR	VAR
	5	5.0	14	VAR	VAR
	6	5.0	14	VAR	VAR
	7	5.0	12	VAR	VAR
	8	5.0	10	387	3870
	9	5.0	42	79	3318
	10	5.0	12	180	2160
	11	5.0	24	126	3024
	12	5.0	30	333	9990
	13	5.0	36	161	5796
	14	5.0	7	169	1183
	15	5.0	14	23	322
	16	5.0	7	VAR	VAR
	17	5.0	8	VAR	VAR
	18	5.0	8	VAR	VAR
	19	5.0	7	VAR	VAR
	20	5.0	5	459	2295
	21	8.0	24	189	4536
	22	8.0	12	190	2280
	23	10.0	40	133	5320
	24	10.0	24	178	4272
	25	12.5	16	153	2448

Resumo do aço

AÇO	DIAM (mm)	C.TOTAL (m)	PESO (kg)
CA50	8.0	68.2	26.9
CA50	10.0	96	59.1
CA50	12.5	24.5	23.6
CA60	5.0	496.6	76.5
PESO TOTAL (kg)			
CA50	109.6		
CA60	76.5		

Volume de concreto (C-25) = 4.11 m³
Área de forma = 23.56 m²

APROVAÇÃO



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

RESPONSÁVEL TÉCNICO DO 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 BLOCOS DE FUNDAÇÃO PARTE 05

FOLHA

14/40

ESCALA
Como indicado

DATA
MAIO/2023

CONVÊNIO

COORDENADAS
20°28'3.66"S
53°46'4.43"S