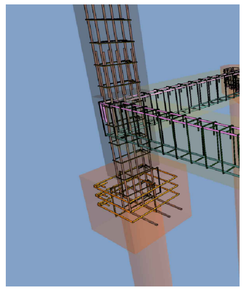
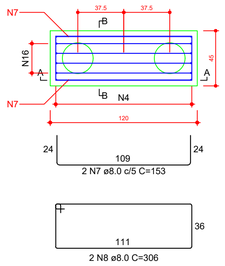
DETALHES DOS BLOCOS

ESCALA 1:50

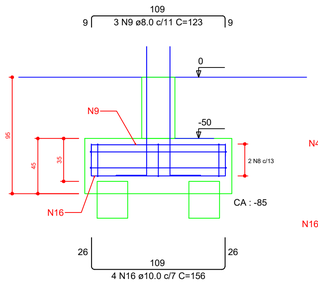


B1=B2
2xC25

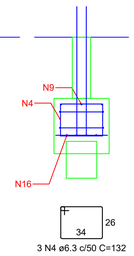
PLANTA
ESC 1:25



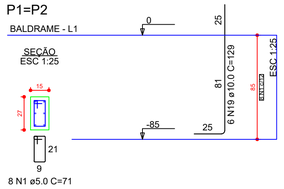
CORTE A-A
ESC 1:25



CORTE B-B
ESC 1:25

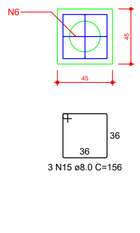


P1=P2

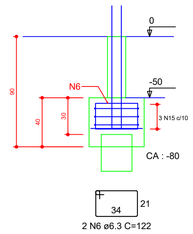


B3=B5=B9=B10=B11=B12=B18=B19=B21=B22
1xC25

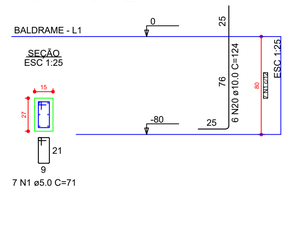
PLANTA
ESC 1:25



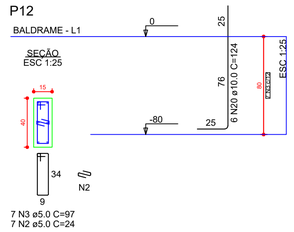
CORTE
ESC 1:25



P3=P5=P9=P10=P11=
=P18=P19=P21=P22



P12



RELAÇÃO DO AÇO

2xB2	B13	2xB17
4xB20	10xB22	2xP1
9xP3	P4	3xP6
P8	P12	P13
P17		

AÇO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
CA60	1	5.0	111	71	7881
	2	5.0	36	24	864
	3	5.0	29	97	2813
CA50	4	6.3	18	132	2376
	5	6.3	6	VAR	VAR
	6	6.3	26	122	3172
	7	8.0	12	153	1836
	8	8.0	18	306	5508
	9	8.0	24	123	2952
	10	8.0	5	VAR	VAR
	11	8.0	3	364	1092
	12	8.0	6	VAR	VAR
	13	8.0	5	VAR	VAR
	14	8.0	4	147	588
	15	8.0	30	156	4680
	16	10.0	20	156	3120
	17	10.0	9	154	1386
	18	10.0	8	146	1168
	19	10.0	38	129	4902
	20	10.0	74	124	9176
	21	10.0	6	134	804

RESUMO DO AÇO

AÇO	DIAM (mm)	C.TOTAL (m)	PESO + 10% (kg)
CA50	6.3	59.3	16
	8.0	183.1	79.5
	10.0	205.6	139.4
CA60	5.0	115.6	19.6

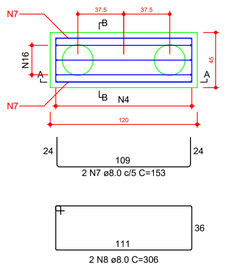
PESO TOTAL (kg)	
CA50	234.8
CA60	19.6

Volume de concreto (C-35) = 3.44 m³

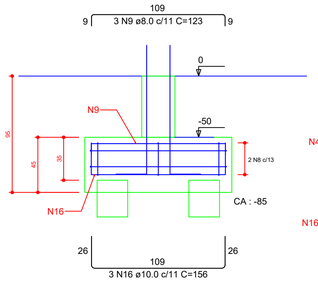
Área de forma = 29.15 m²

B4=B6=B7=B20
2xC25

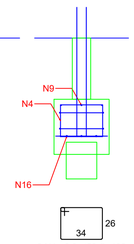
PLANTA
ESC 1:25



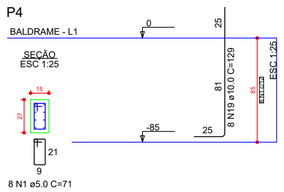
CORTE A-A
ESC 1:25



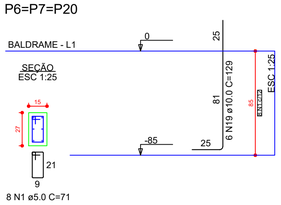
CORTE B-B
ESC 1:25



P4

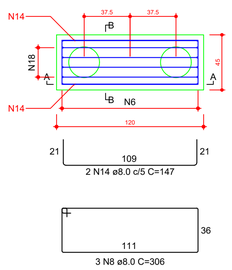


P6=P7=P20

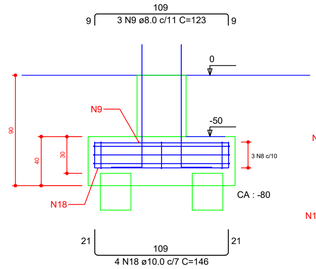


B8=B17
2xC25

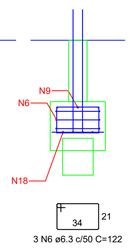
PLANTA
ESC 1:25

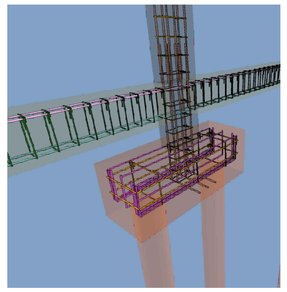


CORTE A-A
ESC 1:25

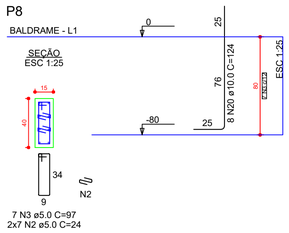


CORTE B-B
ESC 1:25

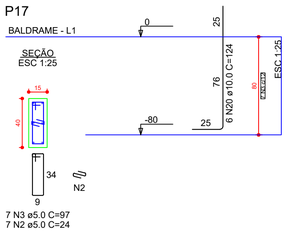




P8

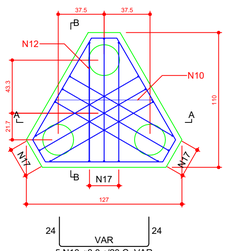


P17

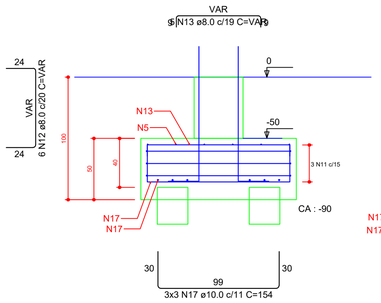


B13
3xC25

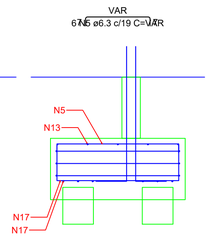
PLANTA
ESC 1:25



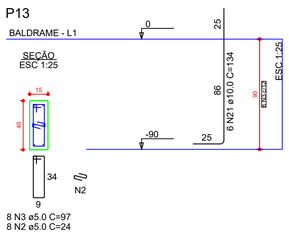
CORTE A-A
ESC 1:25

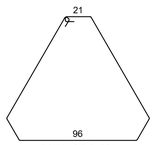


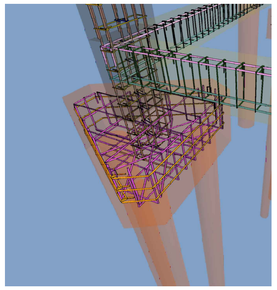
CORTE B-B
ESC 1:25



P13







PROJETO

PROJETO ESTRUTURAL - CABINES

obra
CABINES DE NARRAÇÃO,
ARQUIBANCADA E BANCO DE RESERVA

proprietário
PREFEITURA MUNICIPAL DE RIO AZUL

prancha:
02/16
BLOCOS

projeto e responsável técnico
JÉSSICA ELAINE CUSTÓDIO
ENGENHEIRA CIVIL - CREA-PR-166.458/D

data:	escala:	DESENHO:	art:
Maio/2026	indicada	SP	anexo