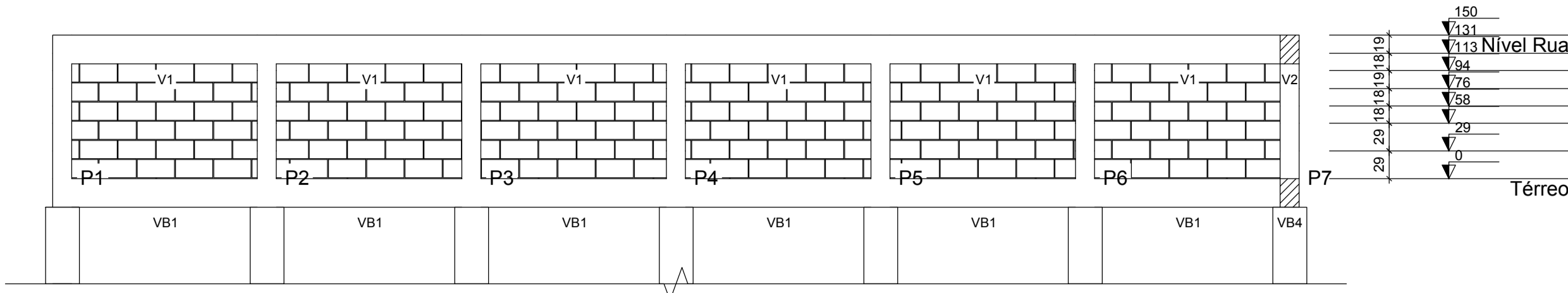
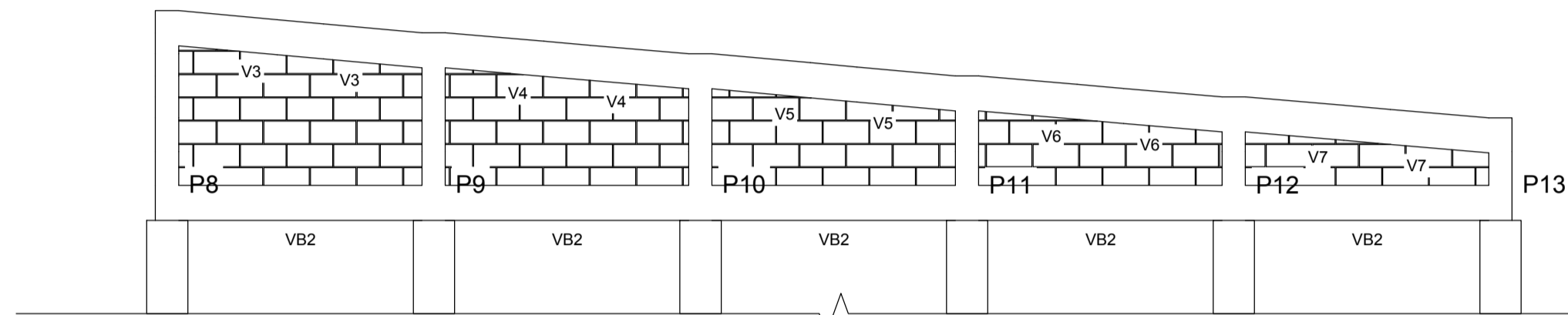


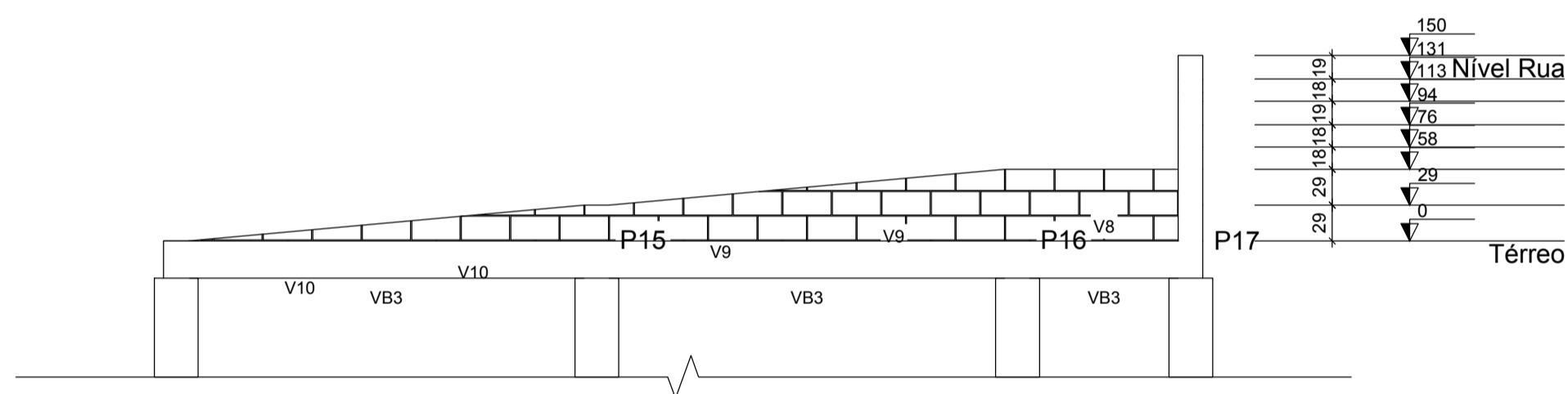
Cortes



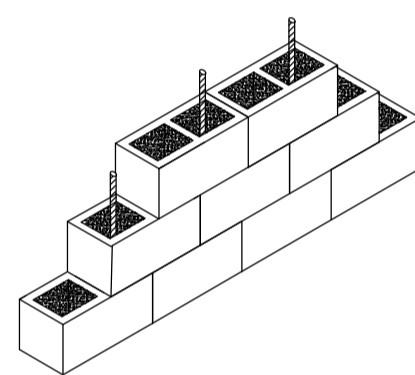
Corte A-A
escala 1:50



Corte B-B
escala 1:50

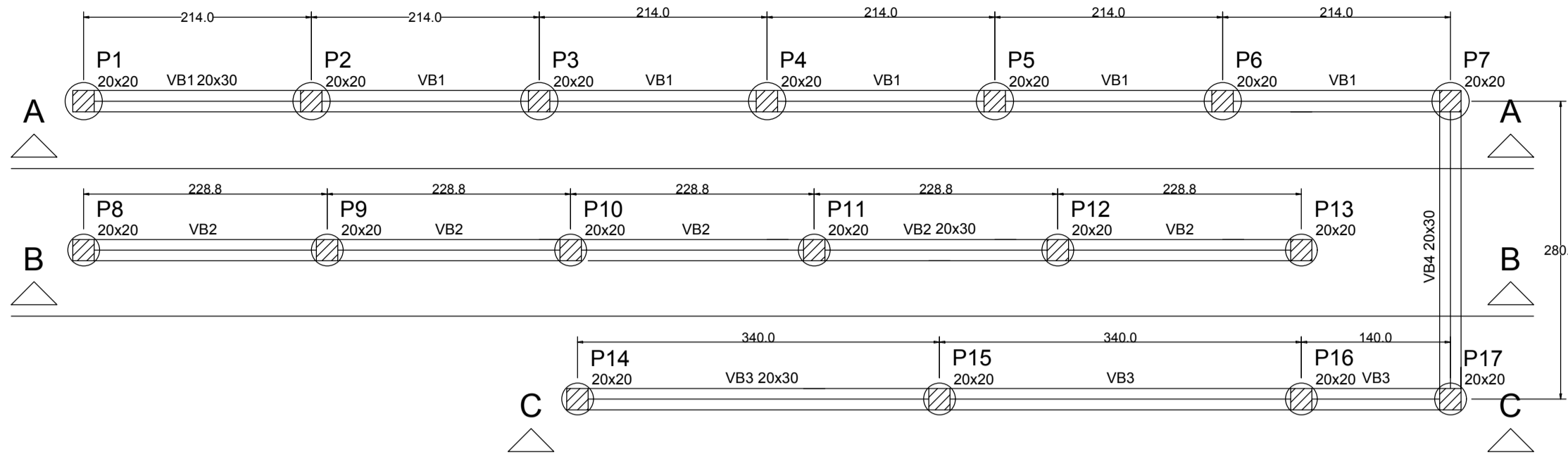


Corte C-C
escala 1:50

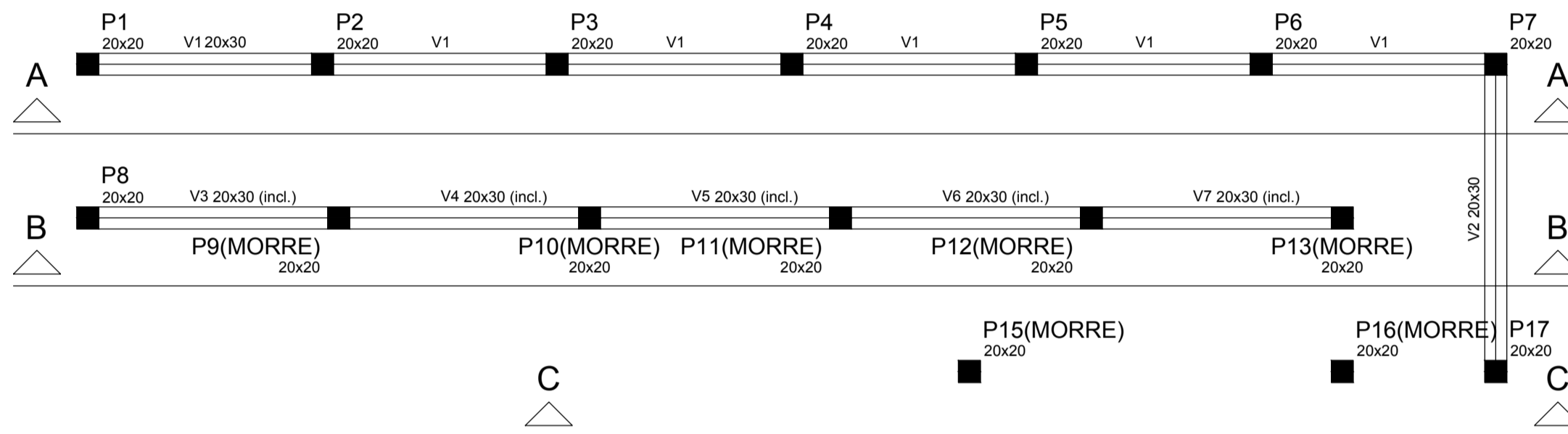


Detalhamento da Amarração dos Blocos de Concreto

Plantas de Fôrmas



Forma do pavimento Térreo
escala 1:50



Forma do pavimento Nível Rua
escala 1:50

Vigas			
Nome	Seção (cm)	Elevação (cm)	Nível (cm)
VB1	20x30	0	0
VB2	20x30	0	0
VB3	20x30	0	0
VB4	20x30	0	0

Pilares			
Nome	Seção (cm)	Elevação (cm)	Nível (cm)
P1	20 x 20	0	0
P2	20 x 20	0	0
P3	20 x 20	0	0
P4	20 x 20	0	0
P5	20 x 20	0	0
P6	20 x 20	0	0
P7	20 x 20	0	0
P8	20 x 20	0	0
P9	20 x 20	0	0
P10	20 x 20	0	0
P11	20 x 20	0	0
P12	20 x 20	0	0
P13	20 x 20	0	0
P14	20 x 20	0	0
P15	20 x 20	0	0
P16	20 x 20	0	0
P17	20 x 20	0	0

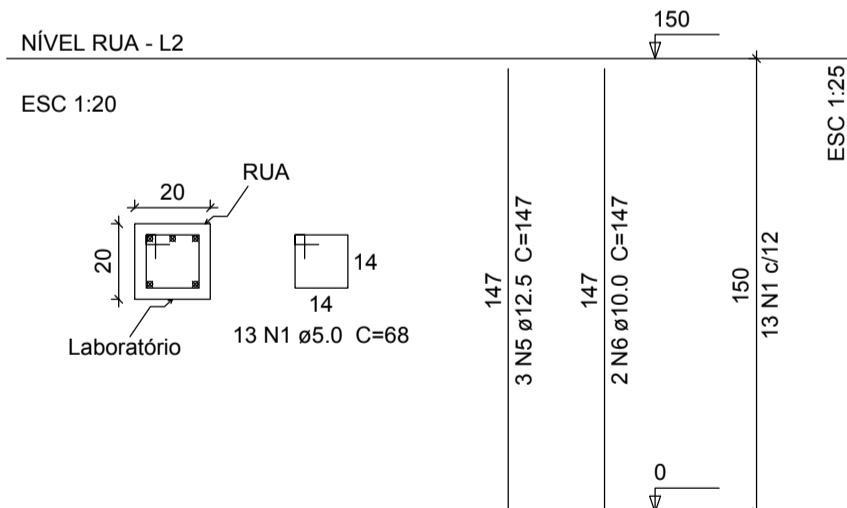
Legenda dos Pilares	
	Pilar que morre
	Pilar que passa
	Pilar que nasce
	Pilar com mudança de seção

Vigas			
Nome	Seção (cm)	Elevação (cm)	Nível (cm)
V1	20x30	0	150
V2	20x30	0	150
V3	20x30	0 / -19	150 / 131
V4	20x30	-19 / -37	131 / 113
V5	20x30	-37 / -56	113 / 94
V6	20x30	-56 / -74	94 / 76
V7	20x30	-74 / -92	76 / 58

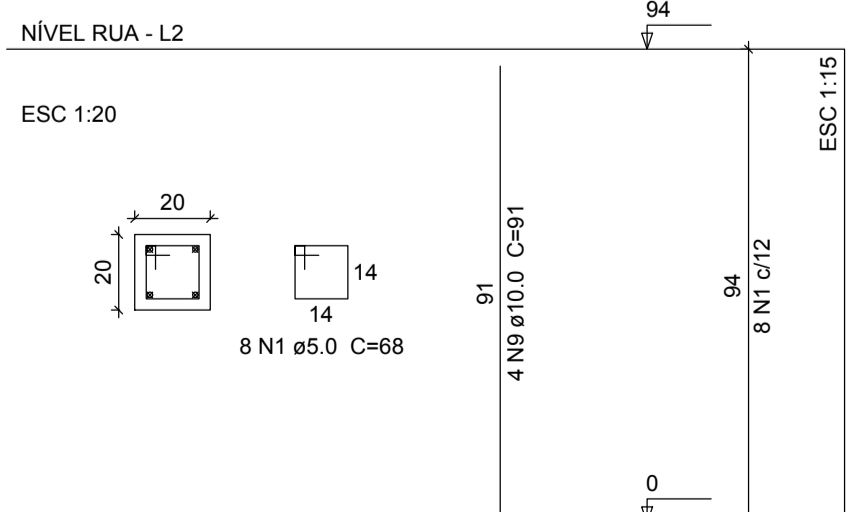
Pilares			
Nome	Seção (cm)	Elevação (cm)	Nível (cm)
P1	20 x 20	0	150
P2	20 x 20	0	150
P3	20 x 20	0	150
P4	20 x 20	0	150
P5	20 x 20	0	150
P6	20 x 20	0	150
P7	20 x 20	0	150
P8	20 x 20	0	150
P9	20 x 20	-19	131
P10	20 x 20	-37	113
P11	20 x 20	-56	94
P12	20 x 20	-74	76
P13	20 x 20	-92	58
P15	20 x 20	-121	29
P16	20 x 20	-92	58
P17	20 x 20	0	150

Pilares

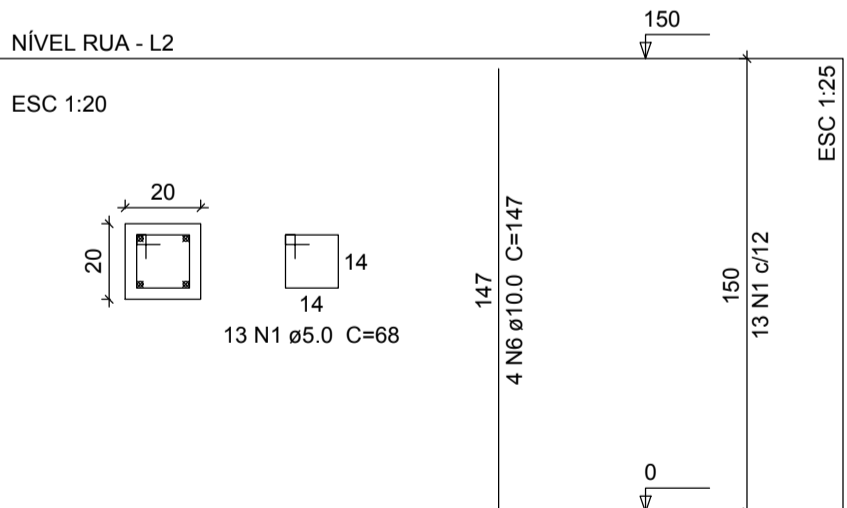
P1=P2=P3=P4=P5=P6=P7=P17



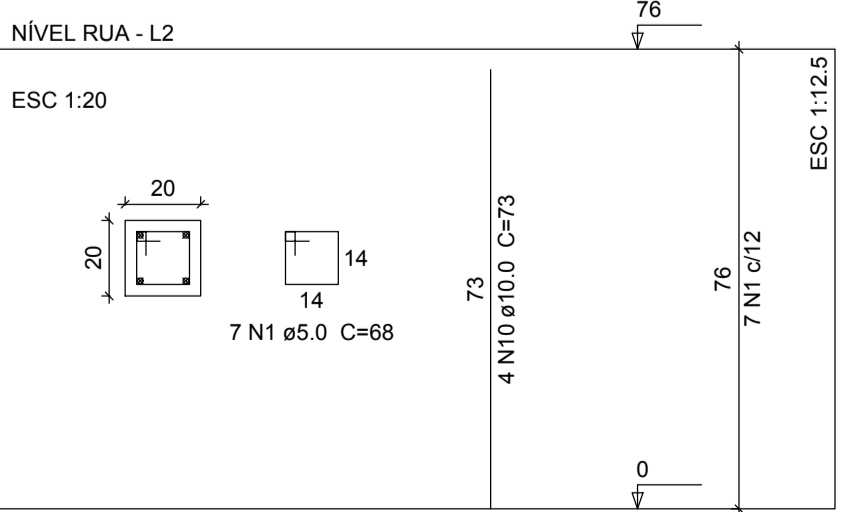
P11



P8

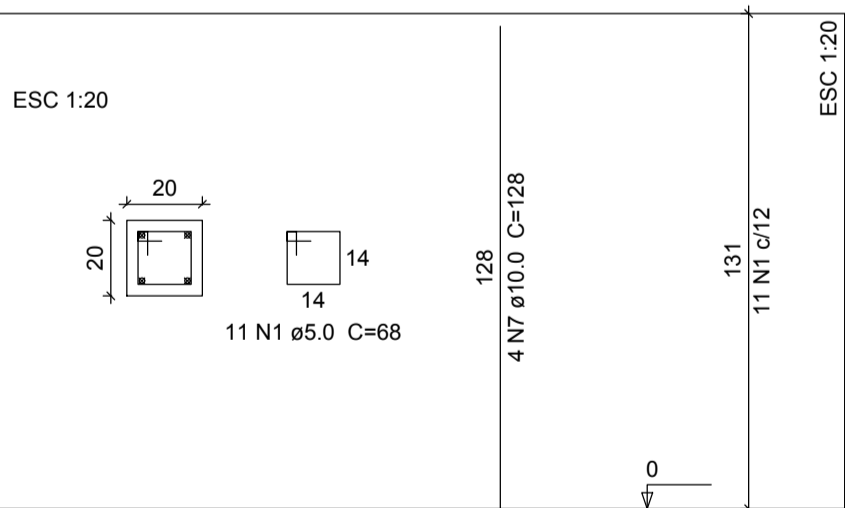


P12

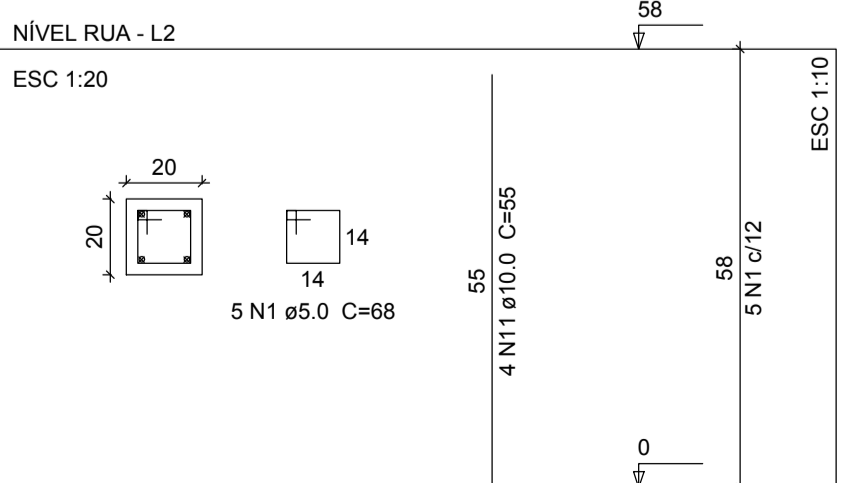


NÍVEL RUA - L2

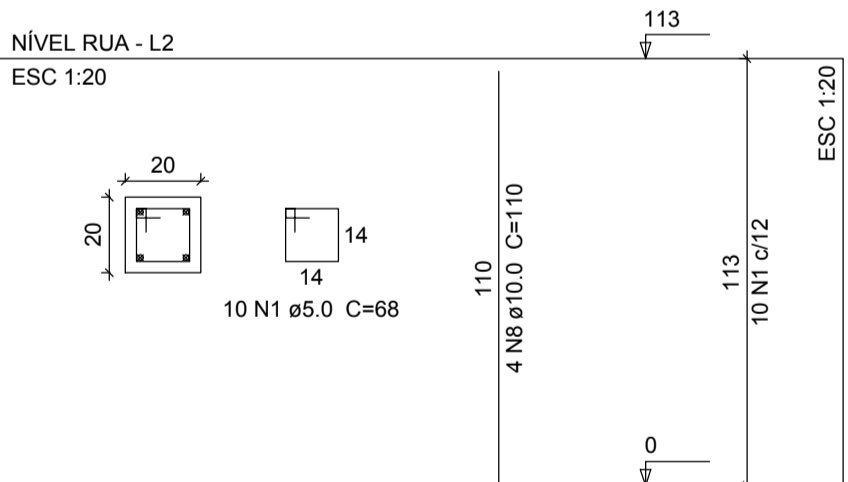
P9



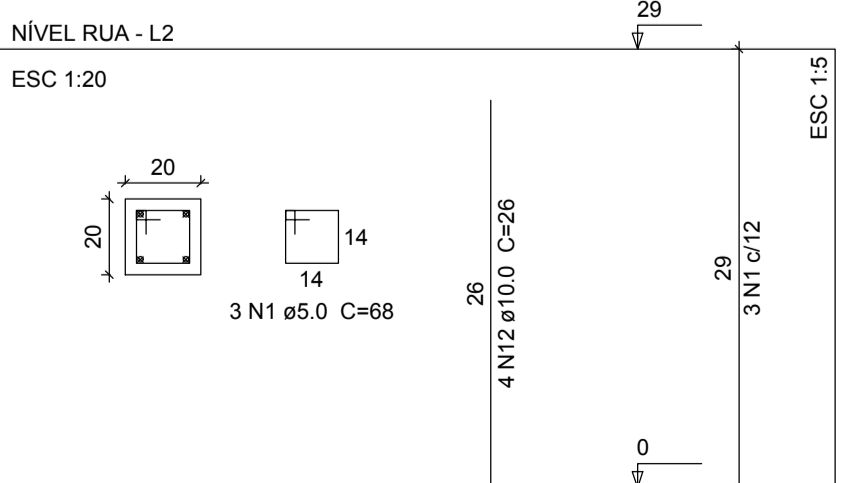
P13=P16



P10

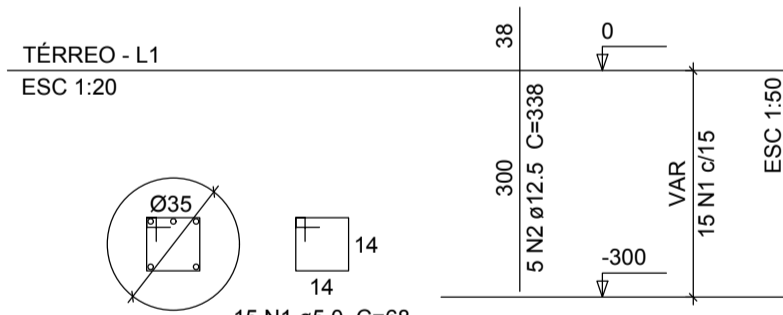


P15

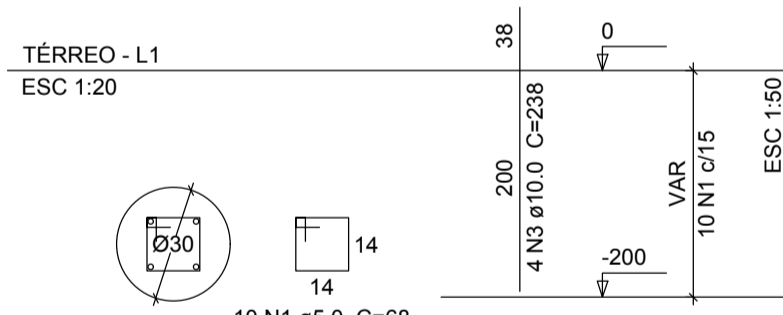


Fundação - Estaca Broca

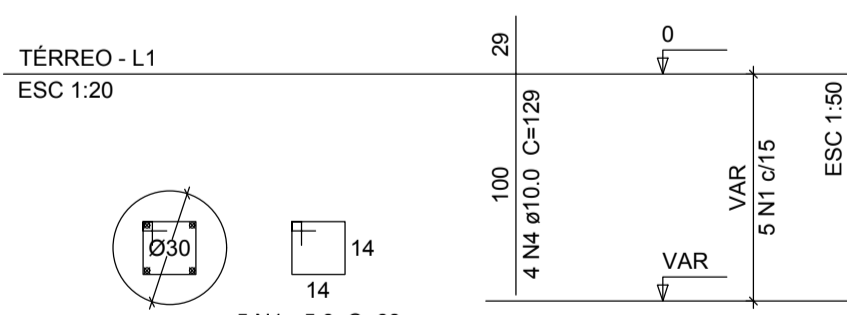
P1=P2=P3=P4=P5=P6=P7=P17



P8=P9=P10=P11=P12=P13



P14=P15=P16



Relação do aço

AÇO	N	DIAM	Q	UNIT (cm)	C.TOTAL (cm)
CA60	1	5.0	356	68	24208
CA50	2	12.5	40	338	13520
	3	10.0	24	238	5712
	4	10.0	12	129	1548
	5	12.5	24	147	3528
	6	10.0	20	147	2940
	7	10.0	4	128	512
	8	10.0	4	110	440
	9	10.0	4	91	384
	10	10.0	4	73	292
	11	10.0	8	55	440
	12	10.0	4	26	104

Resumo do aço

AÇO	DIAM	C.TOTAL (m)	PESO (kg)	PESO + 10 % (kg)
CA50	12.5	170.4	164.1	180.5
CA50	10.0	123.5	76.2	83.8
CA60	5.0	242.1	37.3	41.0
PESO TOTAL				
CA50	264.3			
CA60	41.0			

Vol. de concreto total (C-25) = 4.13 m³
Área de forma total = 15.27 m²

TERRENO	Nº DO LOTE:	Nº DA QUADRA:	BAIRRO:	ÁREA DO LOTE:
			CENTRO	2577,10m²
PROJETO	NOME(S) LOGRADOURO(S):			LOCALIDADE:
	AV. ARTHUR DA SILVA BERNADES, 203			PAPAGAIO/MG
RESPONSÁVEL TÉCNICO	PROPRIETÁRIO:			CPF/CNPJ:
	PREFEITURA MUNICIPAL DE PAPAGAIO			18.313.866/0001-18
TÍTULO:	GUSTAVO PEREIRA VIANA			CREA:
				248.503/D
CONTEÚDO DA PRANCHA:	DATA:			USO:
	JULHO 2022			PÚBLICO
ESCALAS:	FOLHA:			
	INDICADA			05/06