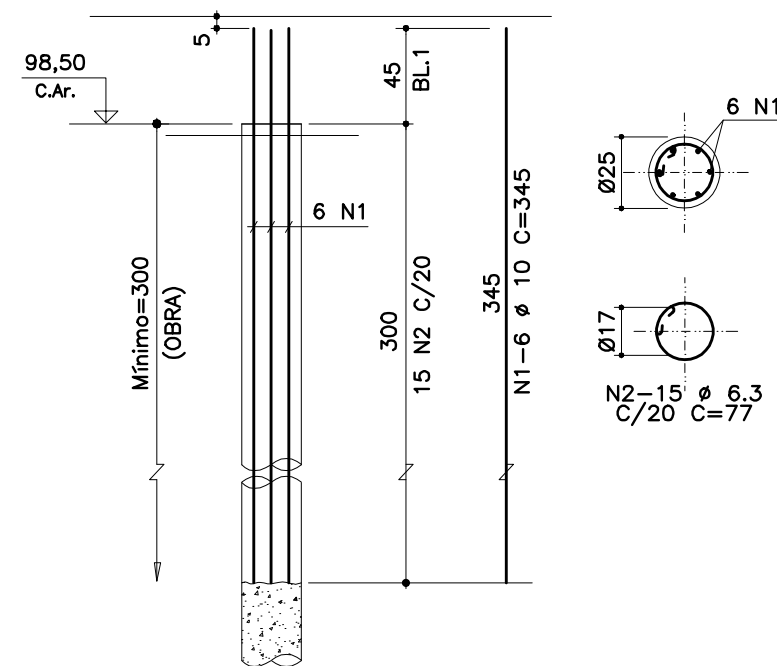
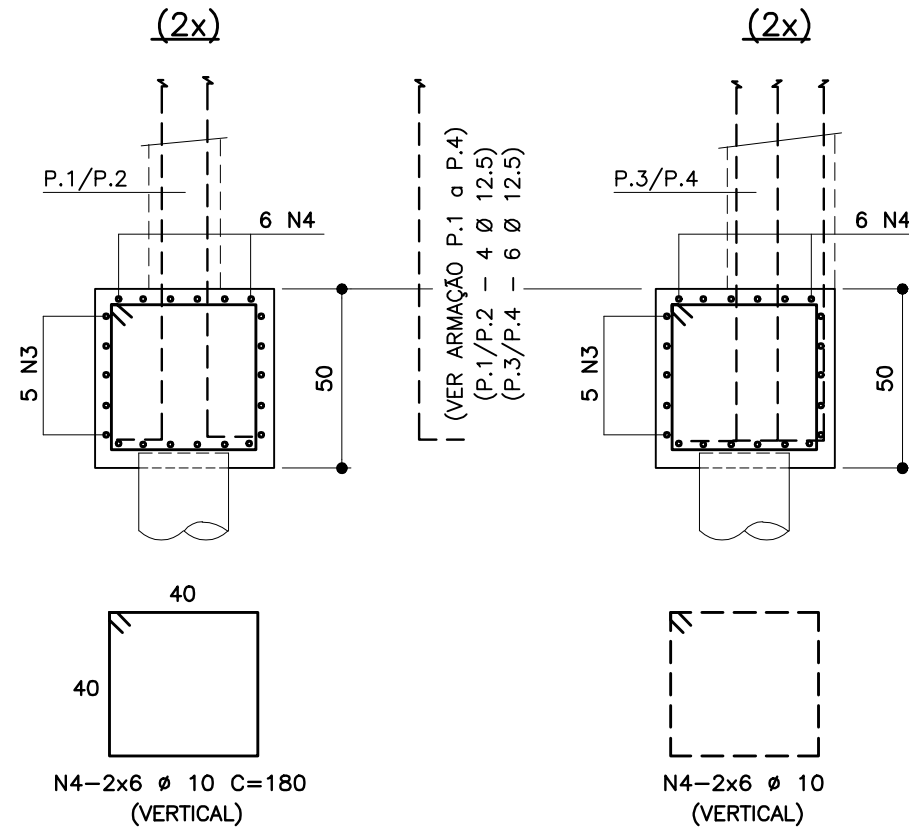
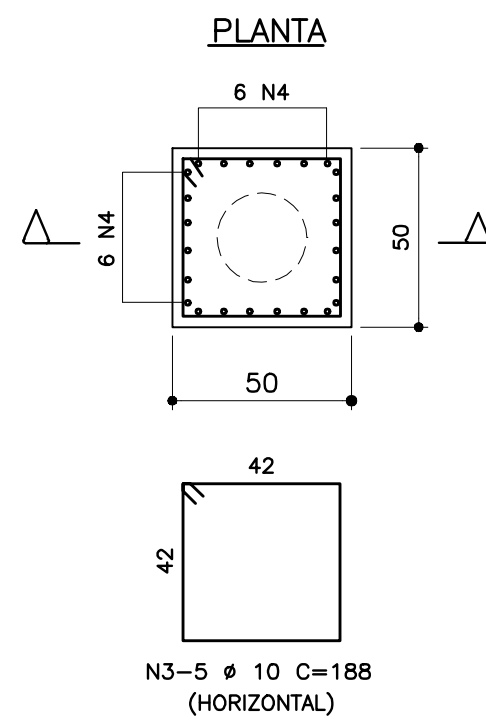


COR	COR	ESPEC. DE PENA	PIOTAGEM	ESPEC. DE PENA	COR	PIOTAGEM	ESPEC. DE PENA	COR	PIOTAGEM	ESPEC. DE PENA
RED	RED	0.11	CYAN	0.4	WHITE	PRETO	0.30	11	PRETO	0.20
YELLOW	YELLOW	"	BLUE	"	"	"	"	21	"	"
GREEN	GREEN	0.25	"	0.5	8	"	0.12	"	"	0.25
25A	25A	0.3	MAGENTA	0.6	9	"	0.1	30	"	0.25
25B	25B	0.2	"	"	"	"	"	"	"	"

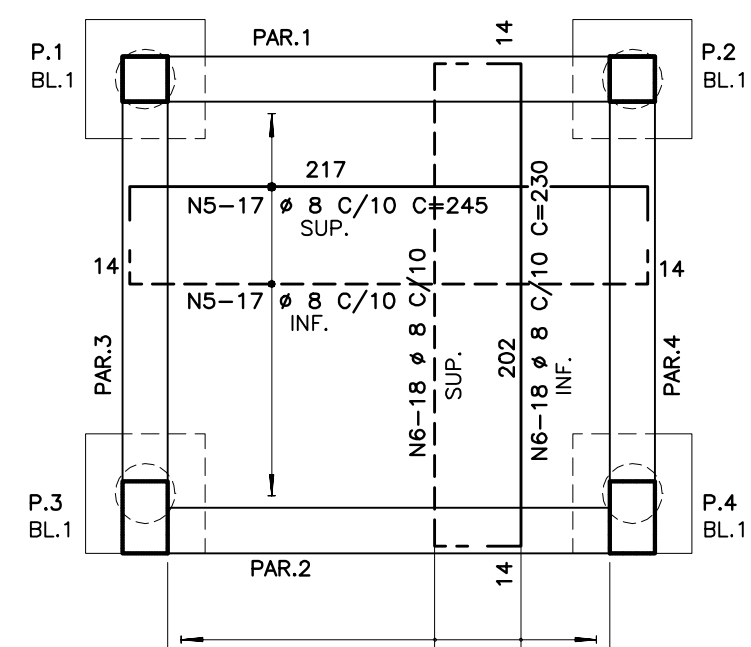
ESTACA (STRAUSS) E.1 a E.4 \varnothing 25cm (4x)
ESC.1/30 (PARA ATÉ 20 tf)



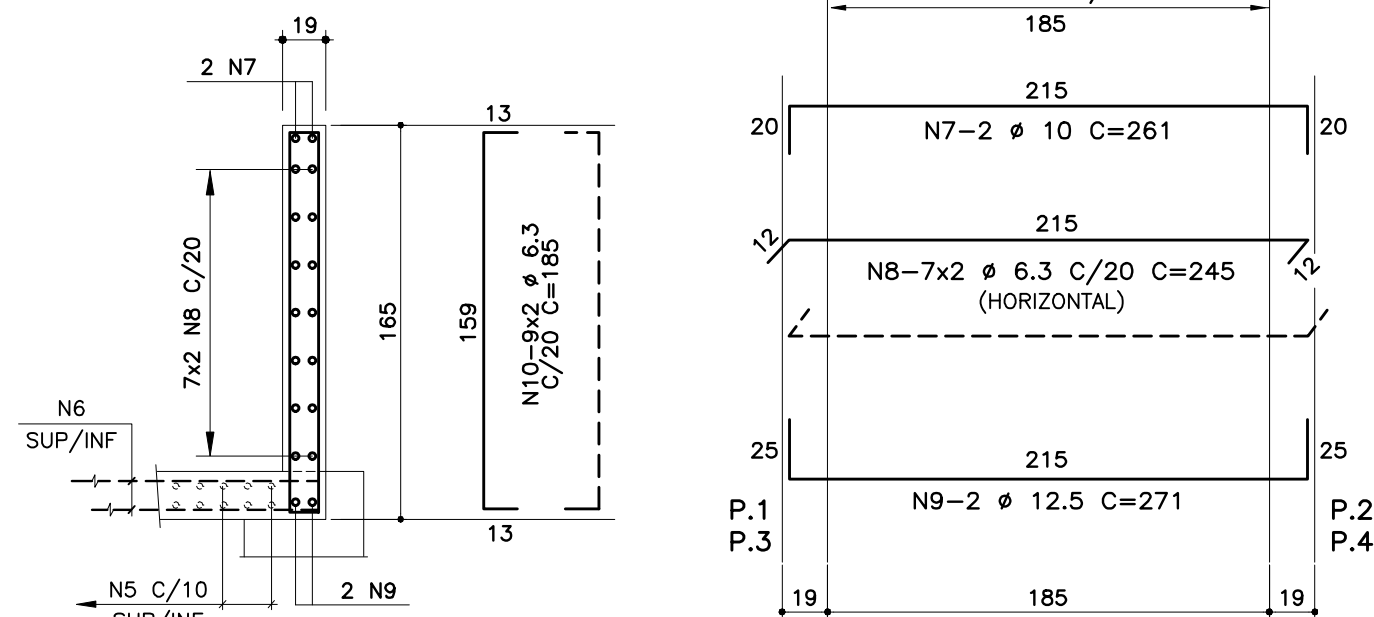
BL.1 H=50 (4x)
ESC.1:20 COBR.=4cm



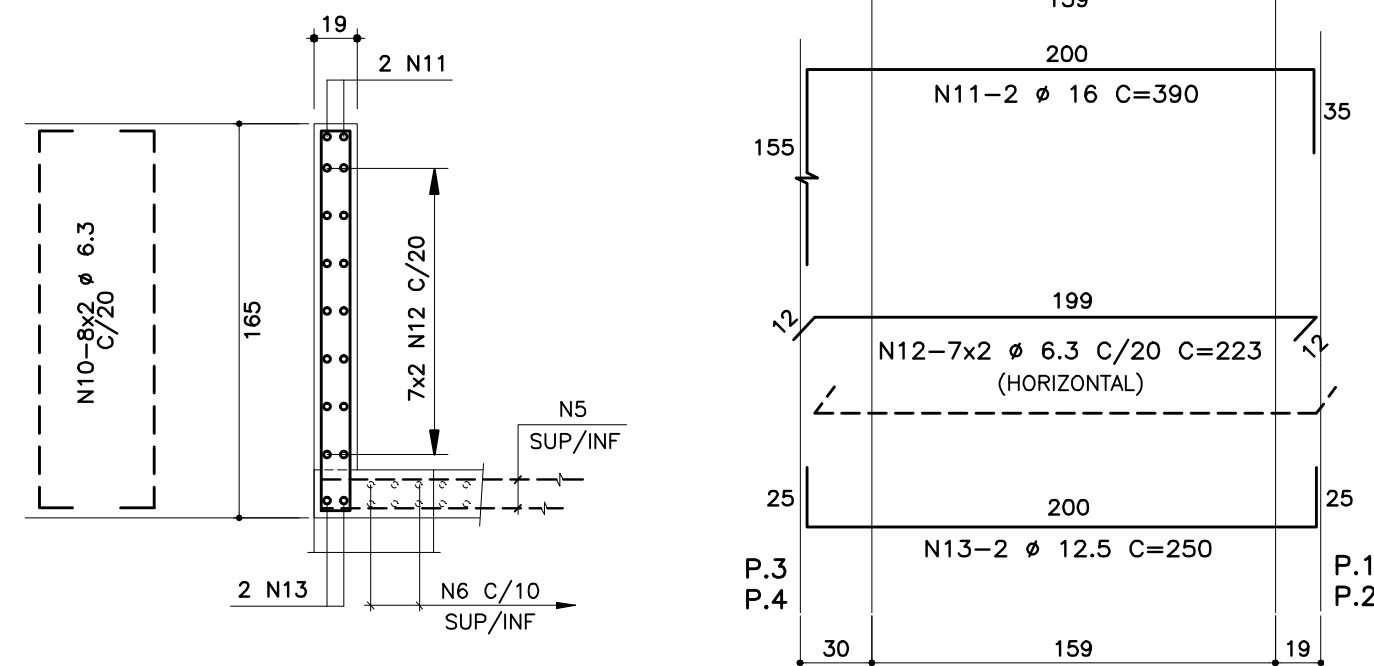
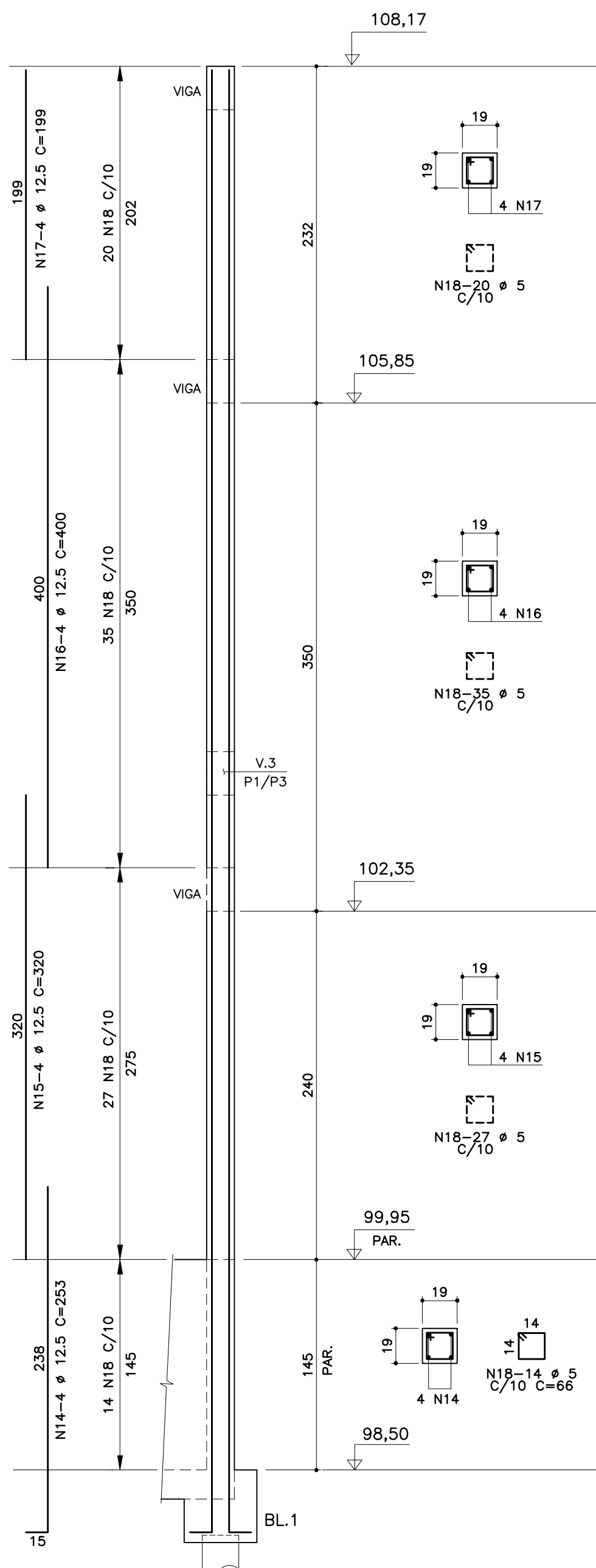
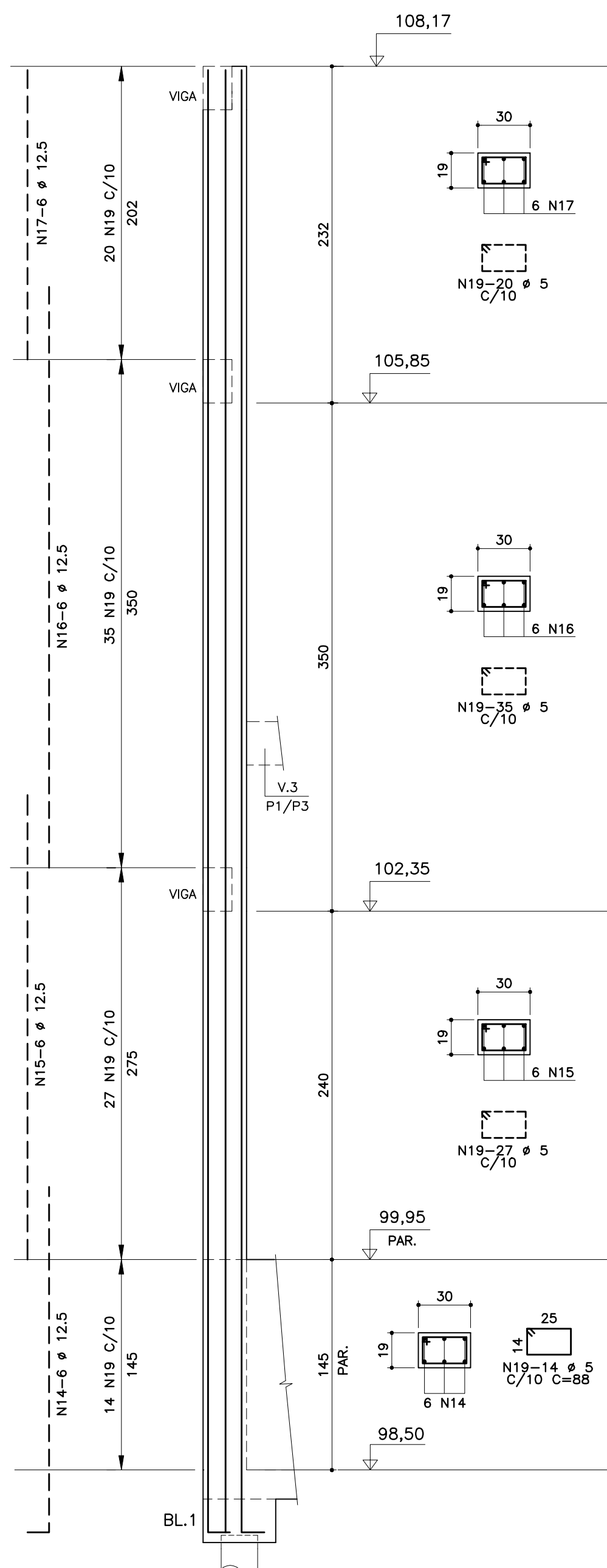
LF.1 d=20 - ARMAÇÃO SUP/INF
ESC.1/30 COBR.=3cm



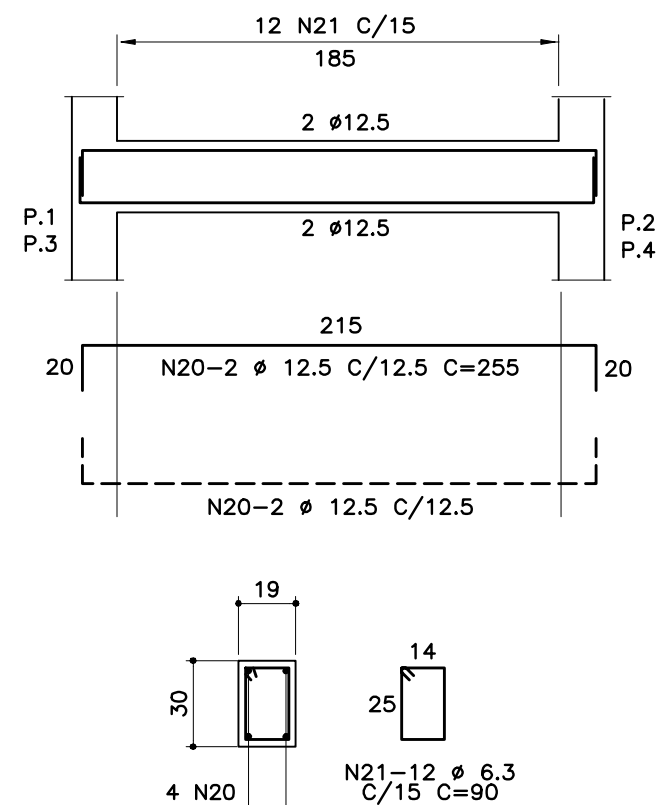
PAR.1=PAR.2 19/165 (2x)
ESC.:1/30 COBR.=3cm



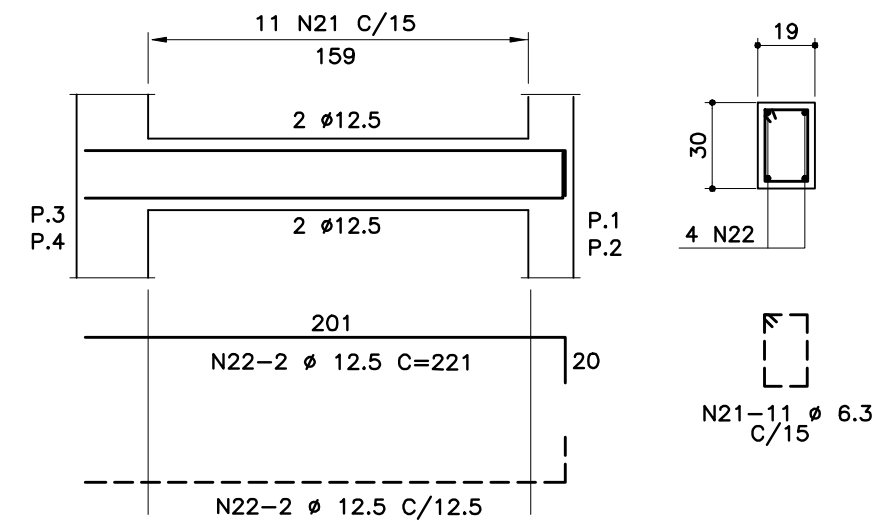
PAR.3=PAR.4 19/165 (2x)
ESC.:1/30 COBR.=3cm


$$\frac{P.1=P.2}{ESC.1/30} \quad \frac{19 \times 19}{COBR.=2.5cm} \quad (2x)$$

$$\frac{P.3=P.4}{ESC.1/30} \quad \frac{19 \times 30}{COBR.=2.5cm} \quad (2x)$$


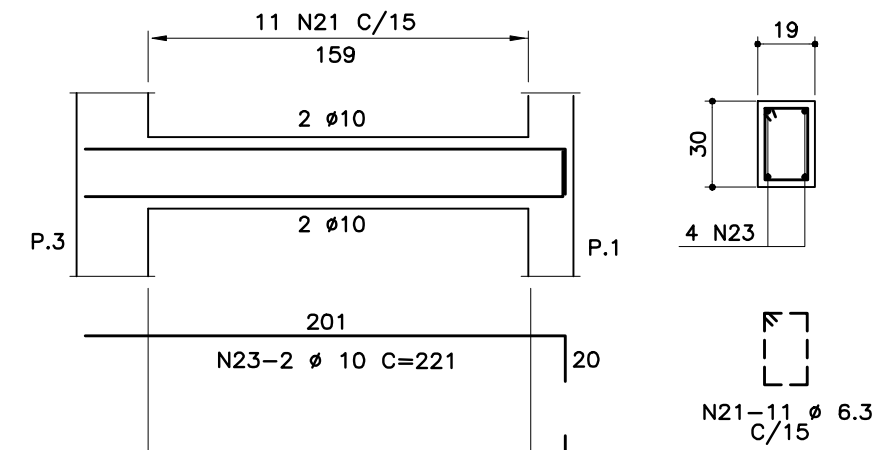
V.1=V.4 19/30 (6x)
ESC.:1/30



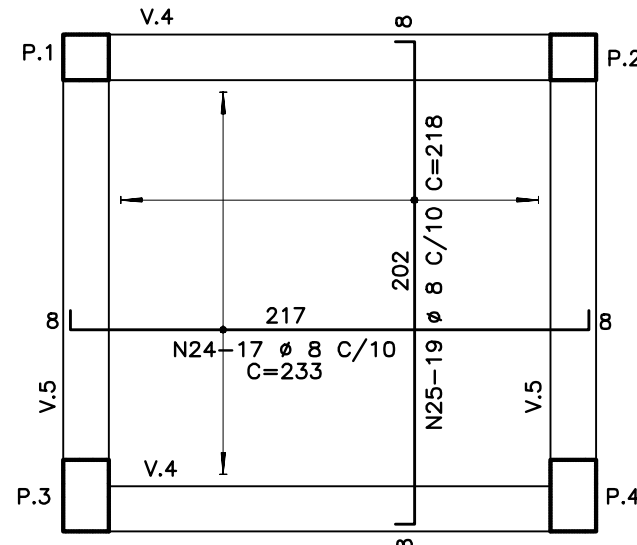
V.2=V.5 19/30 (6x)
ESC.:1/30



V.3 19/30 (1x)
ESC.:1/30



NÍVEL 108,00 - LC.1 (d=12)



LISTA DOS FERROS				
N	Ø (mm)	Q	COMPRIMENTOS (cm)	
			UNITÁRIO	TOTAL
1	10	24	345	8280
2	6,3	60	77	4620
3	10	20	188	3760
4	10	48	180	8640
5	8	34	245	8330
6	8	36	230	8280
7	10	4	261	1044
8	6,3	28	245	6860
9	12,5	4	271	1084
10	6,3	68	185	12580
11	16	4	390	1560
12	6,3	28	223	6244
13	12,5	4	250	1000
14	12,5	92	253	23276
15	12,5	20	320	6400
16	12,5	20	400	8000
17	12,5	20	199	3980
18	5	192	66	12672
19	5	192	88	16896
20	12,5	24	255	6120
21	6,3	149	90	13410
22	12,5	24	221	5304
23	10	4	221	884
24	8	17	233	3961
25	8	19	218	4142

RESUMO CA-60

Ø (mm)	COMPR (m)	PESO (kg)
5	295.68	47
TOTAL:		47

RESUMO CA-50

Ø (mm)	COMPR (m)	PESO (kg)
6.3	437.14	109
8	247.13	99
10	226.08	142
12.5	551.64	552
16	15.60	25
TOTAL:		927

OBS.: 1- VER DES. FÔRMA: EST-EXE-001623-01-R00
2-COBRIMENTO DA ARMADURA = VER ARMAÇÃO

- MEDIDAS INDICADAS EM CENTÍMETROS, NÍVEIS EM METRO
- VERIFICAR MEDIDAS NA OBRA
- CONCRETO: MÓDULO DE ELASTICIDADE - $E_{cs} \geq 23,8 \text{ GPa}$
DETERMINADO DE ACORDO COM O ITEM 3.4 - NBR8522
- AÇO: CA50A / CA60 CONFORME NBR6118
- EXECUÇÃO DE ACORDO COM AS NORMAS BRASILEIRAS
- SOBRECARGA ÚTIL : kgf/m² - REVESTIMENTOS : kgf/m²

00	19/06/23	EMISSION INICIAL	
REVISÃO	DATA	DESCRIÇÃO	VISTO



PROJETOS E CONSULTORIA ESTRUTURAL S/S LTDA
Rua Edmundo Scannapieco, 100 - Jardim Coxingui - São Paulo - CEP 05.516-070
Fone/fax: 55 11 3721-6481 e-mail: siseng@terra.com.br

ASSUNTO

FUNDAÇÃO/BASE PARA ELEVADOR

PAV. INFERIOR À COBERTURA

ARMAÇÃO - CORTES - DETALHES

Projeto : ACESSIBILIDADE			CONCRETO	
Cliente : SENAC – MARILIA			fck= 25 MPa	
Local : RUA PARAIBA N°125 – MARILIA – SP				
ESCALA	DATA	ARQUIVO	OBRA	
1:30 / IND.	19/06/23	EST-EXE-001623-02-R00	16-23	
DESENHO	CONFERENCIA	VISTO	FOLHA	REVISAO
FREITAS	SANTORO	SANTORO	02	00