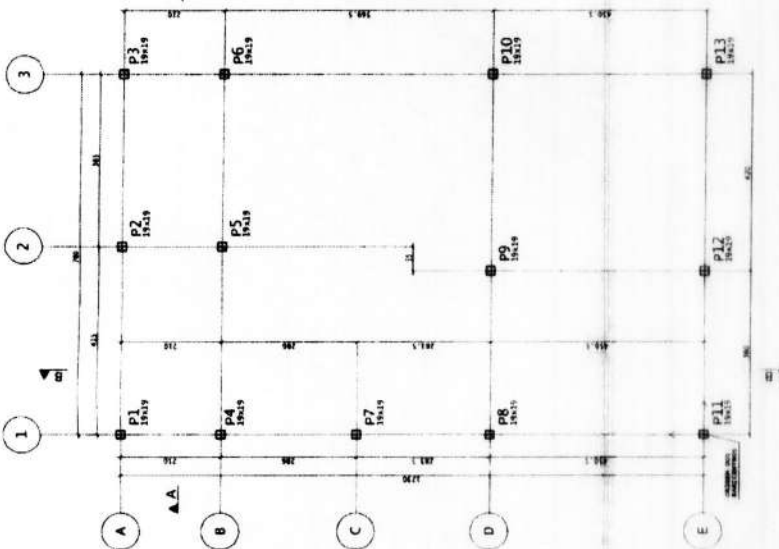
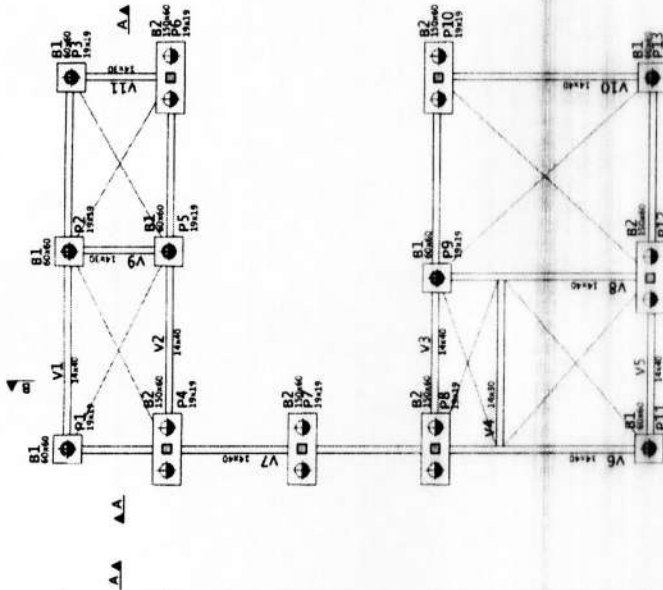


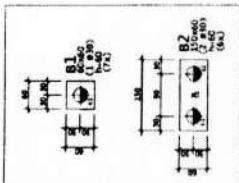
LOCAÇÃO - PILARES ESCALA 1:50



LOCAÇÃO - ESTACAS ESCALA 1:50



DETALHES DOS BLOCOS/ESTACAS



NOTAS:
1. VERIFICAR A DISTÂNCIA ENTRE AS ESTACAS E OS PILARES.
2. VERIFICAR A DISTÂNCIA ENTRE AS ESTACAS E OS PILARES.

NOTAS GERAIS:

- 1. O PROJETO DESENVOLVIDO É PARA O SISTEMA DE FUNDAÇÕES DE CONCRETO ARMADO.
- 2. O PROJETO DESENVOLVIDO É PARA O SISTEMA DE FUNDAÇÕES DE CONCRETO ARMADO.
- 3. O PROJETO DESENVOLVIDO É PARA O SISTEMA DE FUNDAÇÕES DE CONCRETO ARMADO.
- 4. O PROJETO DESENVOLVIDO É PARA O SISTEMA DE FUNDAÇÕES DE CONCRETO ARMADO.
- 5. O PROJETO DESENVOLVIDO É PARA O SISTEMA DE FUNDAÇÕES DE CONCRETO ARMADO.
- 6. O PROJETO DESENVOLVIDO É PARA O SISTEMA DE FUNDAÇÕES DE CONCRETO ARMADO.
- 7. O PROJETO DESENVOLVIDO É PARA O SISTEMA DE FUNDAÇÕES DE CONCRETO ARMADO.
- 8. O PROJETO DESENVOLVIDO É PARA O SISTEMA DE FUNDAÇÕES DE CONCRETO ARMADO.
- 9. O PROJETO DESENVOLVIDO É PARA O SISTEMA DE FUNDAÇÕES DE CONCRETO ARMADO.
- 10. O PROJETO DESENVOLVIDO É PARA O SISTEMA DE FUNDAÇÕES DE CONCRETO ARMADO.
- 11. O PROJETO DESENVOLVIDO É PARA O SISTEMA DE FUNDAÇÕES DE CONCRETO ARMADO.
- 12. O PROJETO DESENVOLVIDO É PARA O SISTEMA DE FUNDAÇÕES DE CONCRETO ARMADO.
- 13. O PROJETO DESENVOLVIDO É PARA O SISTEMA DE FUNDAÇÕES DE CONCRETO ARMADO.
- 14. O PROJETO DESENVOLVIDO É PARA O SISTEMA DE FUNDAÇÕES DE CONCRETO ARMADO.
- 15. O PROJETO DESENVOLVIDO É PARA O SISTEMA DE FUNDAÇÕES DE CONCRETO ARMADO.

LEGENDA PILARES

- 1. NOME
- 2. CONTINUA
- 3. NASCE
- 4. MUDANÇA DE SEÇÃO

PIER	A	B	C	D	E
P1	1.0	1.0	1.0	1.0	1.0
P2	1.0	1.0	1.0	1.0	1.0
P3	1.0	1.0	1.0	1.0	1.0
P4	1.0	1.0	1.0	1.0	1.0
P5	1.0	1.0	1.0	1.0	1.0
P6	1.0	1.0	1.0	1.0	1.0
P7	1.0	1.0	1.0	1.0	1.0
P8	1.0	1.0	1.0	1.0	1.0
P9	1.0	1.0	1.0	1.0	1.0
P10	1.0	1.0	1.0	1.0	1.0
P11	1.0	1.0	1.0	1.0	1.0
P12	1.0	1.0	1.0	1.0	1.0
P13	1.0	1.0	1.0	1.0	1.0
P14	1.0	1.0	1.0	1.0	1.0
P15	1.0	1.0	1.0	1.0	1.0

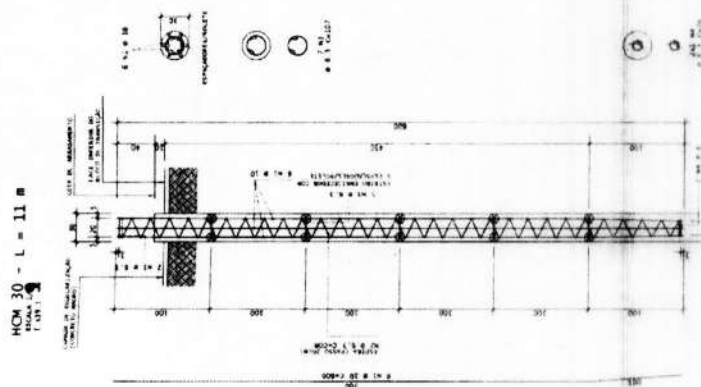


SECRETARIA DE SAÚDE DE HORIZONTE
PREFEITURA MUNICIPAL DE HORIZONTE
ESTRUTURAL - CONCRETO
01/08

ESTACAS TIPO HÉLICE CONTÍNUA MONITORADA
- NOTAS E RECOMENDAÇÕES -

NO.	AGE	POS	BIT	QUANT	COMPLEMENTO
				UNIT	TOTAL
1	30	1	11	10	100
2	30	1	11	10	100
3	30	1	11	10	100
4	30	1	11	10	100
5	30	1	11	10	100
6	30	1	11	10	100
7	30	1	11	10	100
8	30	1	11	10	100
9	30	1	11	10	100
10	30	1	11	10	100
11	30	1	11	10	100
12	30	1	11	10	100
13	30	1	11	10	100
14	30	1	11	10	100
15	30	1	11	10	100
16	30	1	11	10	100
17	30	1	11	10	100
18	30	1	11	10	100
19	30	1	11	10	100
20	30	1	11	10	100
21	30	1	11	10	100
22	30	1	11	10	100
23	30	1	11	10	100
24	30	1	11	10	100
25	30	1	11	10	100
26	30	1	11	10	100
27	30	1	11	10	100
28	30	1	11	10	100
29	30	1	11	10	100
30	30	1	11	10	100
31	30	1	11	10	100
32	30	1	11	10	100
33	30	1	11	10	100
34	30	1	11	10	100
35	30	1	11	10	100
36	30	1	11	10	100
37	30	1	11	10	100
38	30	1	11	10	100
39	30	1	11	10	100
40	30	1	11	10	100
41	30	1	11	10	100
42	30	1	11	10	100
43	30	1	11	10	100
44	30	1	11	10	100
45	30	1	11	10	100
46	30	1	11	10	100
47	30	1	11	10	100
48	30	1	11	10	100
49	30	1	11	10	100
50	30	1	11	10	100
51	30	1	11	10	100
52	30	1	11	10	100
53	30	1	11	10	100
54	30	1	11	10	100
55	30	1	11	10	100
56	30	1	11	10	100
57	30	1	11	10	100
58	30	1	11	10	100
59	30	1	11	10	100
60	30	1	11	10	100
61	30	1	11	10	100
62	30	1	11	10	100
63	30	1	11	10	100
64	30	1	11	10	100
65	30	1	11	10	100
66	30	1	11	10	100
67	30	1	11	10	100
68	30	1	11	10	100
69	30	1	11	10	100
70	30	1	11	10	100
71	30	1	11	10	100
72	30	1	11	10	100
73	30	1	11	10	100

RESUMO DE AÇO			PESO
AÇO	Q.T.	COMPR.	MT
50	6	273	128
50	10	664	422
Peso 50's			553 kg



ESPECIFICAÇÕES DAS ESTACAS HCM					
ESTACADA	Q. TUBOS	CAPOTA METRICA (T)	LAJOTA DE CIMENTO (T)	CONCRETO (M3)	DIAM. (CM)
ESTACA 1	1	10	10	10	10
ESTACA 2	1	10	10	10	10
ESTACA 3	1	10	10	10	10
ESTACA 4	1	10	10	10	10
ESTACA 5	1	10	10	10	10
ESTACA 6	1	10	10	10	10
ESTACA 7	1	10	10	10	10
ESTACA 8	1	10	10	10	10
ESTACA 9	1	10	10	10	10
ESTACA 10	1	10	10	10	10
ESTACA 11	1	10	10	10	10
ESTACA 12	1	10	10	10	10
ESTACA 13	1	10	10	10	10
ESTACA 14	1	10	10	10	10
ESTACA 15	1	10	10	10	10
ESTACA 16	1	10	10	10	10
ESTACA 17	1	10	10	10	10
ESTACA 18	1	10	10	10	10
ESTACA 19	1	10	10	10	10
ESTACA 20	1	10	10	10	10
ESTACA 21	1	10	10	10	10
ESTACA 22	1	10	10	10	10
ESTACA 23	1	10	10	10	10
ESTACA 24	1	10	10	10	10
ESTACA 25	1	10	10	10	10
ESTACA 26	1	10	10	10	10
ESTACA 27	1	10	10	10	10
ESTACA 28	1	10	10	10	10
ESTACA 29	1	10	10	10	10
ESTACA 30	1	10	10	10	10
ESTACA 31	1	10	10	10	10
ESTACA 32	1	10	10	10	10
ESTACA 33	1	10	10	10	10
ESTACA 34	1	10	10	10	10
ESTACA 35	1	10	10	10	10
ESTACA 36	1	10	10	10	10
ESTACA 37	1	10	10	10	10
ESTACA 38	1	10	10	10	10
ESTACA 39	1	10	10	10	10
ESTACA 40	1	10	10	10	10
ESTACA 41	1	10	10	10	10
ESTACA 42	1	10	10	10	10
ESTACA 43	1	10	10	10	10
ESTACA 44	1	10	10	10	10
ESTACA 45	1	10	10	10	10
ESTACA 46	1	10	10	10	10
ESTACA 47	1	10	10	10	10
ESTACA 48	1	10	10	10	10
ESTACA 49	1	10	10	10	10
ESTACA 50	1	10	10	10	10
ESTACA 51	1	10	10	10	10
ESTACA 52	1	10	10	10	10
ESTACA 53	1	10	10	10	10
ESTACA 54	1	10	10	10	10
ESTACA 55	1	10	10	10	10
ESTACA 56	1	10	10	10	10
ESTACA 57	1	10	10	10	10
ESTACA 58	1	10	10	10	10
ESTACA 59	1	10	10	10	10
ESTACA 60	1	10	10	10	10
ESTACA 61	1	10	10	10	10
ESTACA 62	1	10	10	10	10
ESTACA 63	1	10	10	10	10
ESTACA 64	1	10	10	10	10
ESTACA 65	1	10	10	10	10
ESTACA 66	1	10	10	10	10
ESTACA 67	1	10	10	10	10
ESTACA 68	1	10	10	10	10
ESTACA 69	1	10	10	10	10
ESTACA 70	1	10	10	10	10

NOTAS:

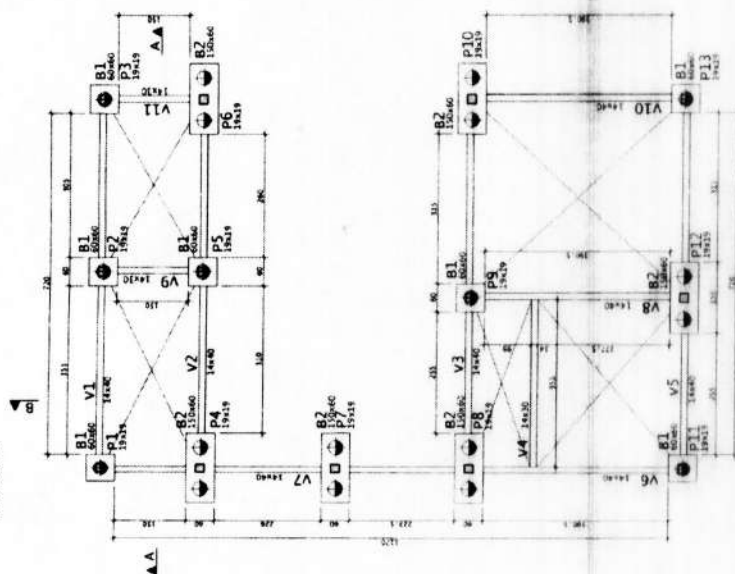
[illegible]

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
1	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100

[illegible]

FORMA - CINTAMENTO

ESCALA 1:50

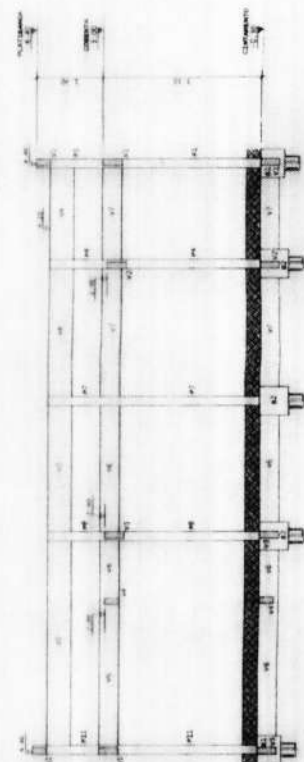


NOTAS:
1. O ALÇADO TEM ORIENTAÇÃO DE
NORTE PARA CIMA.
2. O CORTA A-A TEM ORIENTAÇÃO DE
NORTE PARA CIMA.

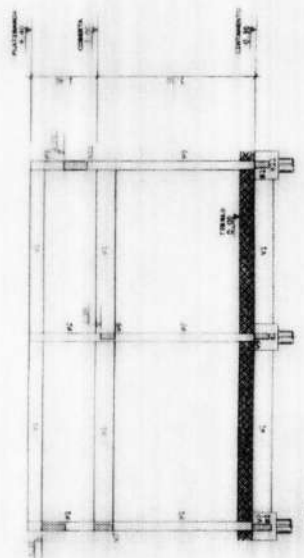
PIEZA	QTD	UNIDADE	VALOR
1	1	m³	1,00
2	1	m³	1,00
3	1	m³	1,00
4	1	m³	1,00
5	1	m³	1,00
6	1	m³	1,00
7	1	m³	1,00
8	1	m³	1,00
9	1	m³	1,00
10	1	m³	1,00
11	1	m³	1,00
12	1	m³	1,00
13	1	m³	1,00
14	1	m³	1,00
15	1	m³	1,00
16	1	m³	1,00
17	1	m³	1,00
18	1	m³	1,00
19	1	m³	1,00
20	1	m³	1,00
21	1	m³	1,00
22	1	m³	1,00
23	1	m³	1,00
24	1	m³	1,00
25	1	m³	1,00
26	1	m³	1,00
27	1	m³	1,00
28	1	m³	1,00
29	1	m³	1,00
30	1	m³	1,00
31	1	m³	1,00
32	1	m³	1,00
33	1	m³	1,00
34	1	m³	1,00
35	1	m³	1,00
36	1	m³	1,00
37	1	m³	1,00
38	1	m³	1,00
39	1	m³	1,00
40	1	m³	1,00
41	1	m³	1,00
42	1	m³	1,00
43	1	m³	1,00
44	1	m³	1,00
45	1	m³	1,00
46	1	m³	1,00
47	1	m³	1,00
48	1	m³	1,00
49	1	m³	1,00
50	1	m³	1,00
51	1	m³	1,00
52	1	m³	1,00
53	1	m³	1,00
54	1	m³	1,00
55	1	m³	1,00
56	1	m³	1,00
57	1	m³	1,00
58	1	m³	1,00
59	1	m³	1,00
60	1	m³	1,00
61	1	m³	1,00
62	1	m³	1,00
63	1	m³	1,00
64	1	m³	1,00
65	1	m³	1,00
66	1	m³	1,00
67	1	m³	1,00
68	1	m³	1,00
69	1	m³	1,00
70	1	m³	1,00
71	1	m³	1,00
72	1	m³	1,00
73	1	m³	1,00
74	1	m³	1,00
75	1	m³	1,00
76	1	m³	1,00
77	1	m³	1,00
78	1	m³	1,00
79	1	m³	1,00
80	1	m³	1,00
81	1	m³	1,00
82	1	m³	1,00
83	1	m³	1,00
84	1	m³	1,00
85	1	m³	1,00
86	1	m³	1,00
87	1	m³	1,00
88	1	m³	1,00
89	1	m³	1,00
90	1	m³	1,00
91	1	m³	1,00
92	1	m³	1,00
93	1	m³	1,00
94	1	m³	1,00
95	1	m³	1,00
96	1	m³	1,00
97	1	m³	1,00
98	1	m³	1,00
99	1	m³	1,00
100	1	m³	1,00

1. UNIDADES RELATIVAS AO PROJETO

LEGENDA PILARES



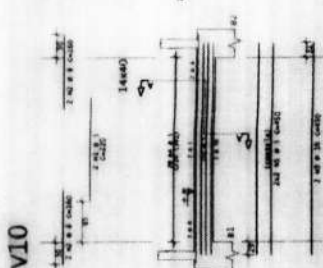
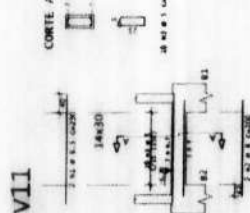
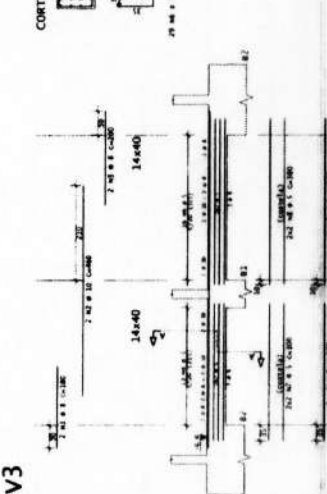
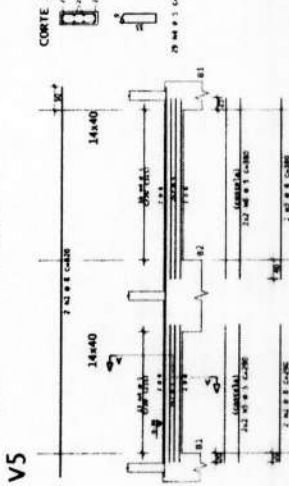
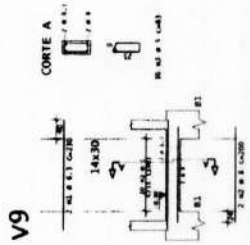
CORTE A-A
ESCALA 1:50



CORTE B-B
ESCALA 1:50



SECRETARIA DE SAÚDE DE HORIZONTE PREFEITURA MUNICIPAL DE HORIZONTE ESTRUTURAL - CONCRETO 04/08	
PROJETO CONCRETO ESTRUTURAL 04/08	PROJETO CONCRETO ESTRUTURAL 04/08

[illegible]

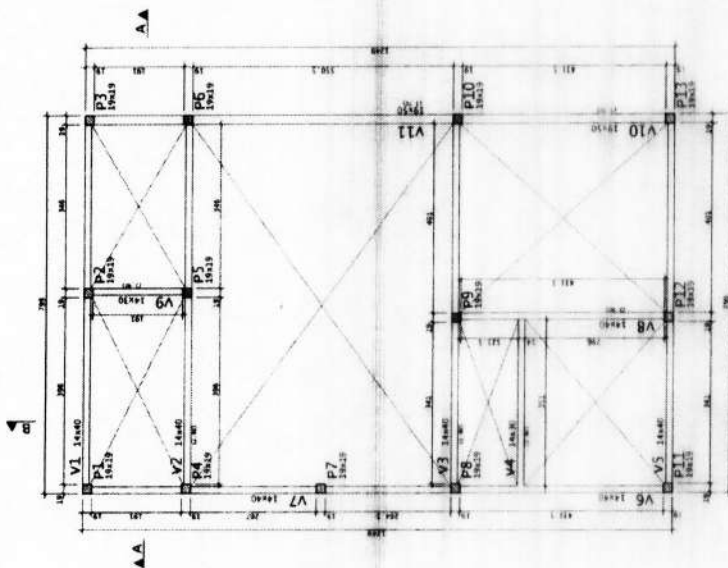
COMISSÃO PERMANENTE DE FICHAS
1187
Rúbrica

FRESH
SWEETENED
CONDENSED
MILK

[illegible]

80/50

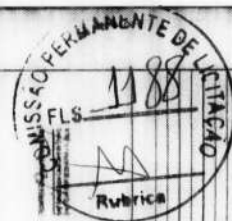
FORMA - COBERTA
ESCALA 1:50



TIPO DE COBERTA	ÁREA (m²)	QUANTIDADE (m³)
V1	14,40	1,20
V2	14,40	1,20
V3	14,40	1,20
V4	14,40	1,20
V5	14,40	1,20
V6	14,40	1,20
V7	14,40	1,20
V8	14,40	1,20
V9	14,40	1,20
V10	14,40	1,20
P1	14,40	1,20
P2	14,40	1,20
P3	14,40	1,20
P4	14,40	1,20
P5	14,40	1,20
P6	14,40	1,20
P7	14,40	1,20
P8	14,40	1,20
P9	14,40	1,20
P10	14,40	1,20

C.F. = CONTRA FLECHA NO MEIO DO VÃO
C.F. = 1,00cm DIREÇÃO INDICADA

LEGENDA PILARES



SECRETARIA DE SAÚDE DE HORIZONTE
PREFEITURA MUNICIPAL DE HORIZONTE

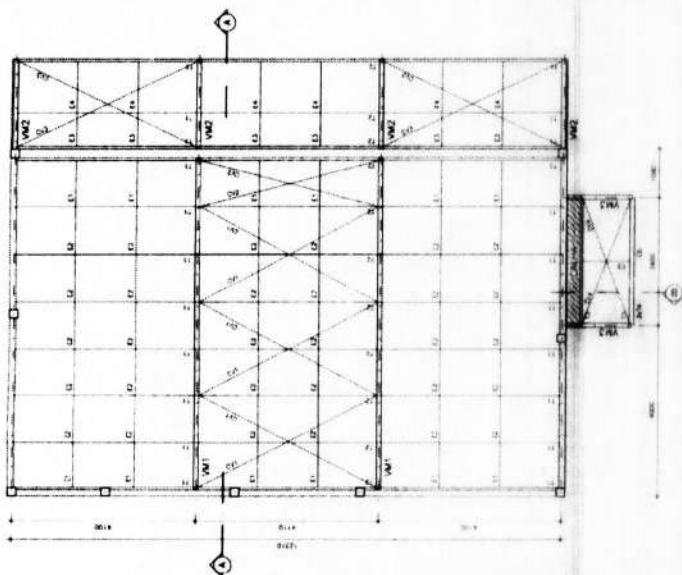
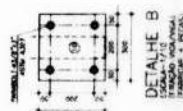
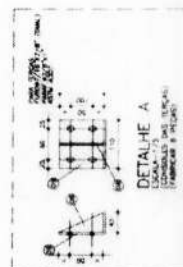
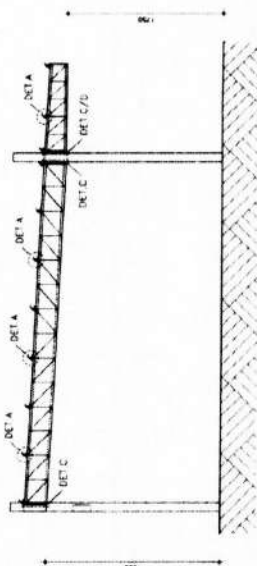
ESTRUTURAL - CONCRETO

06/08

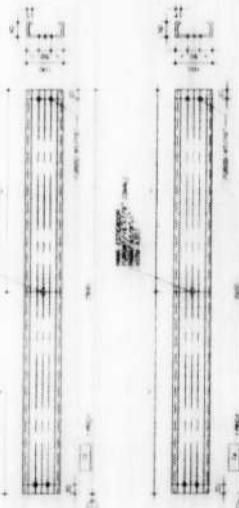
PROJETO DE ARQUITETURA

PROJETO DE HORIZONTE

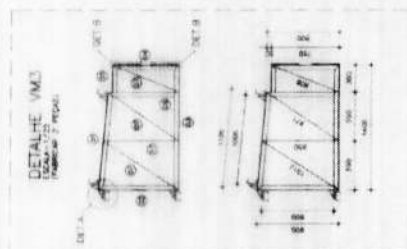
PLANO DE TERÇAS
ESCALA: 1/50

CORTE A.A.
C/50 CALA - 1/50

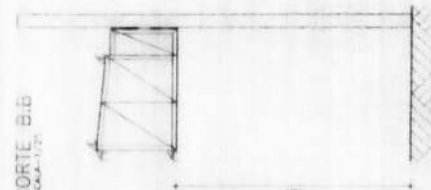
DETALHE TERCAS



ESTICADORES DAS TERÇAS
ESCALA 1:1



CORTE B.B.



75	4	WETLANDS AT 17' - 200' (CONTINUED)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
----	---	------------------------------------	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

Syllabus

- [illegible]

© 2007 Pearson Education, Inc. All rights reserved.

1. *What is the purpose of the study?*
 2. *What are the research objectives?*
 3. *What is the research design?*
 4. *What are the variables?*
 5. *What are the data sources?*
 6. *What are the data collection methods?*
 7. *What are the data analysis methods?*
 8. *What are the results?*
 9. *What are the conclusions?*
 10. *What are the limitations?*
 11. *What are the implications?*
 12. *What are the recommendations?*
 13. *What are the future research directions?*
 14. *What are the references?*
 15. *What are the appendices?*
 16. *What are the glossary?*
 17. *What are the abbreviations?*
 18. *What are the symbols?*
 19. *What are the units?*
 20. *What are the definitions?*
 21. *What are the notes?*
 22. *What are the footnotes?*
 23. *What are the endnotes?*
 24. *What are the acknowledgments?*
 25. *What are the disclosures?*
 26. *What are the conflicts of interest?*
 27. *What are the funding sources?*
 28. *What are the ethical approvals?*
 29. *What are the permissions?*
 30. *What are the consents?*
 31. *What are the certificates?*
 32. *What are the attestations?*
 33. *What are the declarations?*
 34. *What are the statements?*
 35. *What are the affirmations?*
 36. *What are the assertions?*
 37. *What are the declarations of interest?*
 38. *What are the disclosures of interest?*
 39. *What are the conflicts of interest?*
 40. *What are the funding sources?*
 41. *What are the ethical approvals?*
 42. *What are the permissions?*
 43. *What are the consents?*
 44. *What are the certificates?*
 45. *What are the attestations?*
 46. *What are the declarations?*
 47. *What are the statements?*
 48. *What are the affirmations?*
 49. *What are the assertions?*
 50. *What are the declarations of interest?*
 51. *What are the disclosures of interest?*
 52. *What are the conflicts of interest?*
 53. *What are the funding sources?*
 54. *What are the ethical approvals?*
 55. *What are the permissions?*
 56. *What are the consents?*
 57. *What are the certificates?*
 58. *What are the attestations?*
 59. *What are the declarations?*
 60. *What are the statements?*
 61. *What are the affirmations?*
 62. *What are the assertions?*
 63. *What are the declarations of interest?*
 64. *What are the disclosures of interest?*
 65. *What are the conflicts of interest?*
 66. *What are the funding sources?*
 67. *What are the ethical approvals?*
 68. *What are the permissions?*
 69. *What are the consents?*
 70. *What are the certificates?*
 71. *What are the attestations?*
 72. *What are the declarations?*
 73. *What are the statements?*
 74. *What are the affirmations?*
 75. *What are the assertions?*
 76. *What are the declarations of interest?*
 77. *What are the disclosures of interest?*
 78. *What are the conflicts of interest?*
 79. *What are the funding sources?*
 80. *What are the ethical approvals?*
 81. *What are the permissions?*
 82. *What are the consents?*
 83. *What are the certificates?*
 84. *What are the attestations?*
 85. *What are the declarations?*
 86. *What are the statements?*
 87. *What are the affirmations?*
 88. *What are the assertions?*
 89. *What are the declarations of interest?*
 90. *What are the disclosures of interest?*
 91. *What are the conflicts of interest?*
 92. *What are the funding sources?*
 93. *What are the ethical approvals?*
 94. *What are the permissions?*
 95. *What are the consents?*
 96. *What are the certificates?*
 97. *What are the attestations?*
 98. *What are the declarations?*
 99. *What are the statements?*
 100. *What are the affirmations?*
 101. *What are the assertions?*
 102. *What are the declarations of interest?*
 103. *What are the disclosures of interest?*
 104. *What are the conflicts of interest?*
 105. *What are the funding sources?*
 106. *What are the ethical approvals?*
 107. *What are the permissions?*
 108. *What are the consents?*
 109. *What are the certificates?*
 110. *What are the attestations?*
 111. *What are the declarations?*
 112. *What are the statements?*
 113. *What are the affirmations?*
 114. *What are the assertions?*
 115. *What are the declarations of interest?*
 116. *What are the disclosures of interest?*
 117. *What are the conflicts of interest?*
 118. *What are the funding sources?*
 119. *What are the ethical approvals?*
 120. *What are the permissions?*
 121. *What are the consents?*
 122. *What are the certificates?*
 123. *What are the attestations?*
 124. *What are the declarations?*
 125. *What are the statements?*
 126. *What are the affirmations?*
 127. *What are the assertions?*
 128. *What are the declarations of interest?*
 129. *What are the disclosures of interest?*
 130. *What are the conflicts of interest?*
 131. *What are the funding sources?*
 132. *What are the ethical approvals?*
 133. *What are the permissions?*
 134. *What are the consents?*
 135. *What are the certificates?*
 136. *What are the attestations?*
 137. *What are the declarations?*
 138. *What are the statements?*
 139. *What are the affirmations?*
 140. *What are the assertions?*
 141. *What are the declarations of interest?*
 142. *What are the disclosures of interest?*
 143. *What are the conflicts of interest?*
 144. *What are the funding sources?*
 145. *What are the ethical approvals?*
 146. *What are the permissions?*
 147. *What are the consents?*
 148. *What are the certificates?*
 149. *What are the attestations?*
 150. *What are the declarations?*
 151. *What are the statements?*
 152. *What are the affirmations?*
 153. *What are the assertions?*
 154. *What are the declarations of interest?*
 155. *What are the disclosures of interest?*
 156. *What are the conflicts of interest?*
 157. *What are the funding sources?*
 158. *What are the ethical approvals?*
 159. *What are the permissions?*
 160. *What are the consents?*
 161. *What are the certificates?*
 162. *What are the attestations?*
 163. *What are the declarations?*
 164. *What are the statements?*
 165. *What are the affirmations?*
 166. *What are the assertions?*
 167. *What are the declarations of interest?*
 168. *What are the disclosures of interest?*
 169. *What are the conflicts of interest?*
 170. *What are the funding sources?*
 171. *What are the ethical approvals?*
 172. *What are the permissions?*
 173. *What are the consents?*
 174. *What are the certificates?*
 175. *What are the attestations?*
 176. *What are the declarations?*
 177. *What are the statements?*
 178. *What are the affirmations?*
 179. *What are the assertions?*
 180. *What are the declarations of interest?*
 181. *What are the disclosures of interest?*
 182. *What are the conflicts of interest?*
 183. *What are the funding sources?*
 184. *What are the ethical approvals?*
 185. *What are the permissions?*
 186. *What are the consents?*
 187. *What are the certificates?*
 188. *What are the attestations?*
 189. *What are the declarations?*
 190. *What are the statements?*
 191. *What are the affirmations?*
 192. *What are the assertions?*
 193. *What are the declarations of interest?*
 194. *What are the disclosures of interest?*
 195. *What are the conflicts of interest?*
 196. *What are the funding sources?*
 197. *What are the ethical approvals?*
 198. *What are the permissions?*
 199. *What are the consents?*
 200. *What are the certificates?*
 201. *What are the attestations?*
 202. *What are the declarations?*
 203. *What are the statements?*
 204. *What are the affirmations?*
 205. *What are the assertions?*
 206. *What are the declarations of interest?*
 207. *What are the disclosures of interest?*
 208. *What are the conflicts of interest?*
 209. *What are the funding sources?*
 210. *What are the ethical approvals?*
 211. *What are the permissions?*
 212. *What are the consents?*

COMISSÃO PERMANENTE DE LICITAÇÃO
FLS. 119
Rubrica



SECRETARIA DE SAÚDE DE HORIZONTE

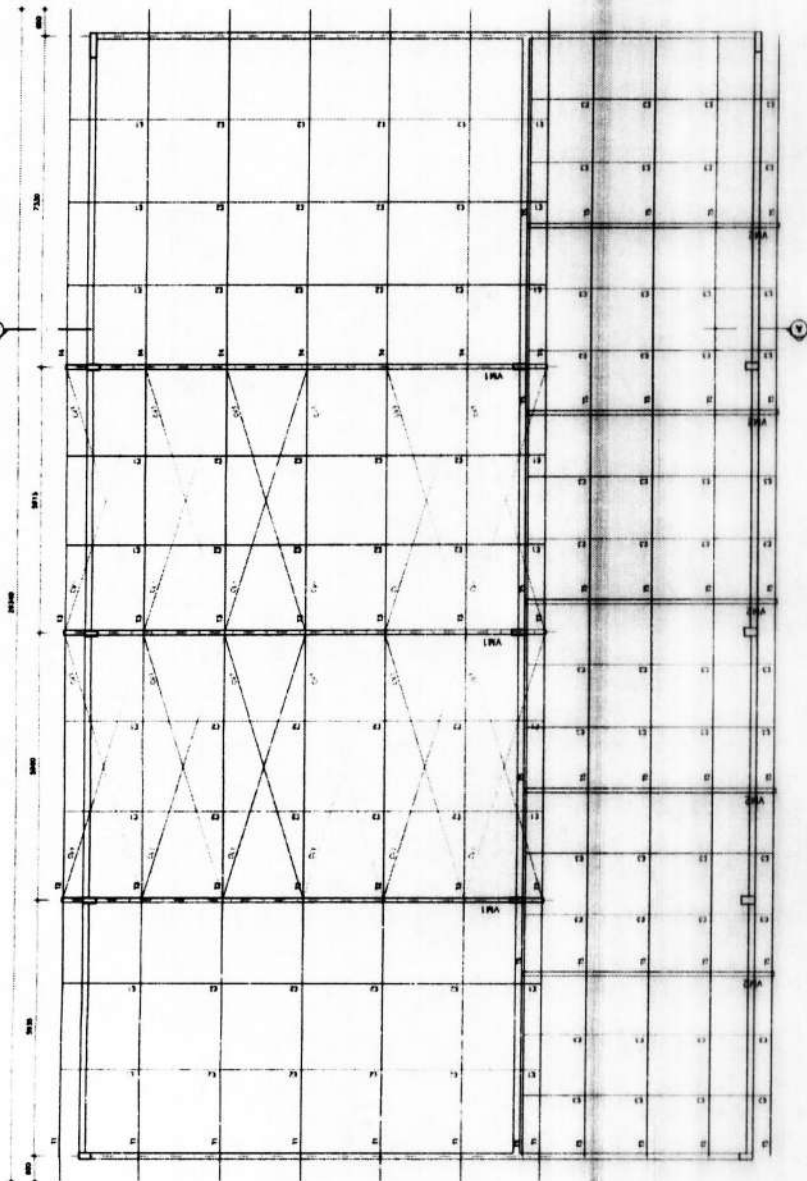
REDETERMINA MUNICIPAL DE HORIZONTE

01/02

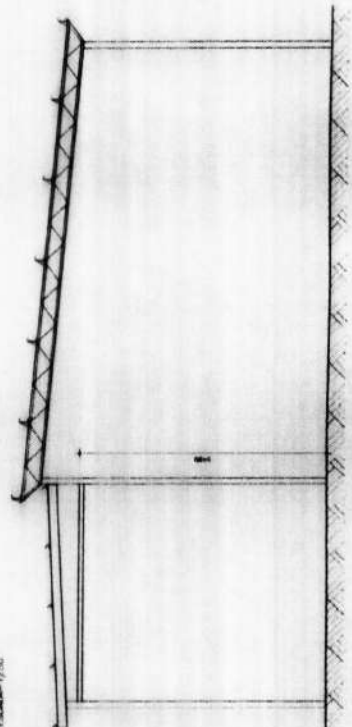
Year	Genre	Year	Genre
1980	Rock	1981	Rock
1982	Rock	1983	Rock
1984	Rock	1985	Rock
1986	Rock	1987	Rock
1988	Rock	1989	Rock
1990	Rock	1991	Rock
1992	Rock	1993	Rock
1994	Rock	1995	Rock
1996	Rock	1997	Rock
1998	Rock	1999	Rock
2000	Rock	2001	Rock
2002	Rock	2003	Rock
2004	Rock	2005	Rock
2006	Rock	2007	Rock
2008	Rock	2009	Rock
2010	Rock	2011	Rock
2012	Rock	2013	Rock
2014	Rock	2015	Rock
2016	Rock	2017	Rock
2018	Rock	2019	Rock
2020	Rock	2021	Rock
2022	Rock	2023	Rock
2024	Rock	2025	Rock
2026	Rock	2027	Rock
2028	Rock	2029	Rock
2030	Rock	2031	Rock
2032	Rock	2033	Rock
2034	Rock	2035	Rock
2036	Rock	2037	Rock
2038	Rock	2039	Rock
2040	Rock	2041	Rock
2042	Rock	2043	Rock
2044	Rock	2045	Rock
2046	Rock	2047	Rock
2048	Rock	2049	Rock
2050	Rock	2051	Rock
2052	Rock	2053	Rock
2054	Rock	2055	Rock
2056	Rock	2057	Rock
2058	Rock	2059	Rock
2060	Rock	2061	Rock
2062	Rock	2063	Rock
2064	Rock	2065	Rock
2066	Rock	2067	Rock
2068	Rock	2069	Rock
2070	Rock	2071	Rock
2072	Rock	2073	Rock
2074	Rock	2075	Rock
2076	Rock	2077	Rock
2078	Rock	2079	Rock
2080	Rock	2081	Rock
2082	Rock	2083	Rock
2084	Rock	2085	Rock
2086	Rock	2087	Rock
2088	Rock	2089	Rock
2090	Rock	2091	Rock
2092	Rock	2093	Rock
2094	Rock	2095	Rock
2096	Rock	2097	Rock
2098	Rock	2099	Rock
2100	Rock	2101	Rock
2102	Rock	2103	Rock
2104	Rock	2105	Rock
2106	Rock	2107	Rock
2108	Rock	2109	Rock
2110	Rock	2111	Rock
2112	Rock	2113	Rock
2114	Rock	2115	Rock
2116	Rock	2117	Rock
2118	Rock	2119	Rock
2120	Rock	2121	Rock
2122	Rock	2123	Rock
2124	Rock	2125	Rock
2126	Rock	2127	Rock
2128	Rock	2129	Rock
2130	Rock	2131	Rock
2132	Rock	2133	Rock
2134	Rock	2135	Rock
2136	Rock	2137	Rock
2138	Rock	2139	Rock
2140	Rock	2141	Rock
2142	Rock	2143	Rock
2144	Rock	2145	Rock
2146	Rock	2147	Rock
2148	Rock	2149	Rock
2150	Rock	2151	Rock
2152	Rock	2153	Rock
2154	Rock	2155	Rock
2156	Rock	2157	Rock
2158	Rock	2159	Rock
2160	Rock	2161	Rock
2162	Rock	2163	Rock
2164	Rock	2165	Rock
2166	Rock	2167	Rock
2168	Rock	2169	Rock
2170	Rock	2171	Rock
2172	Rock	2173	Rock
2174	Rock	2175	Rock
2176	Rock	2177</	

SECRETARIA DE SAUDE DE HORIZONTE		Município		Data		02/02	
INSTITUTO MUNICIPAL DE HORIZONTE		Estrutural - METALICA		Espec. 1			
Instituído em 1960		Espec. 2		Espec. 3			
Prestado por		Espec. 4		Espec. 5			
Espec. 6		Espec. 7		Espec. 8			
Espec. 9		Espec. 10		Espec. 11			
Espec. 12		Espec. 13		Espec. 14			
Espec. 15		Espec. 16		Espec. 17			
Espec. 18		Espec. 19		Espec. 20			
Espec. 21		Espec. 22		Espec. 23			
Espec. 24		Espec. 25		Espec. 26			
Espec. 27		Espec. 28		Espec. 29			
Espec. 30		Espec. 31		Espec. 32			
Espec. 33		Espec. 34		Espec. 35			
Espec. 36		Espec. 37		Espec. 38			
Espec. 39		Espec. 40		Espec. 41			
Espec. 42		Espec. 43		Espec. 44			
Espec. 45		Espec. 46		Espec. 47			
Espec. 48		Espec. 49		Espec. 50			
Espec. 51		Espec. 52		Espec. 53			
Espec. 54		Espec. 55		Espec. 56			
Espec. 57		Espec. 58		Espec. 59			
Espec. 60		Espec. 61		Espec. 62			
Espec. 63		Espec. 64		Espec. 65			
Espec. 66		Espec. 67		Espec. 68			
Espec. 69		Espec. 70		Espec. 71			
Espec. 72		Espec. 73		Espec. 74			
Espec. 75		Espec. 76		Espec. 77			
Espec. 78		Espec. 79		Espec. 80			
Espec. 81		Espec. 82		Espec. 83			
Espec. 84		Espec. 85		Espec. 86			
Espec. 87		Espec. 88		Espec. 89			
Espec. 90		Espec. 91		Espec. 92			
Espec. 93		Espec. 94		Espec. 95			
Espec. 96		Espec. 97		Espec. 98			
Espec. 99		Espec. 100		Espec. 101			
Espec. 102		Espec. 103		Espec. 104			
Espec. 105		Espec. 106		Espec. 107			
Espec. 108		Espec. 109		Espec. 110			
Espec. 111		Espec. 112		Espec. 113			
Espec. 114		Espec. 115		Espec. 116			
Espec. 117		Espec. 118		Espec. 119			
Espec. 120		Espec. 121		Espec. 122			
Espec. 123		Espec. 124		Espec. 125			
Espec. 126		Espec. 127		Espec. 128			
Espec. 129		Espec. 130		Espec. 131			
Espec. 132		Espec. 133		Espec. 134			
Espec. 135		Espec. 136		Espec. 137			
Espec. 138		Espec. 139		Espec. 140			
Espec. 141		Espec. 142		Espec. 143			
Espec. 144		Espec. 145		Espec. 146			
Espec. 147		Espec. 148		Espec. 149			
Espec. 150		Espec. 151		Espec. 152			
Espec. 153		Espec. 154		Espec. 155			
Espec. 156		Espec. 157		Espec. 158			
Espec. 159		Espec. 160		Espec. 161			
Espec. 162		Espec. 163		Espec. 164			
Espec. 165		Espec. 166		Espec. 167			
Espec. 168		Espec. 169		Espec. 170			
Espec. 171		Espec. 172		Espec. 173			
Espec. 174		Espec. 175		Espec. 176			
Espec. 177		Espec. 178		Espec. 179			
Espec. 180		Espec. 181		Espec. 182			
Espec. 183		Espec. 184		Espec. 185			
Espec. 186		Espec. 187		Espec. 188			
Espec. 189		Espec. 190		Espec. 191			
Espec. 192		Espec. 193					

PLANO DE TERÇAS



CORTE AA



NOTAS:

1. O projeto foi elaborado de acordo com as normas vigentes.
2. O projeto foi elaborado de acordo com as normas vigentes.
3. O projeto foi elaborado de acordo com as normas vigentes.
4. O projeto foi elaborado de acordo com as normas vigentes.
5. O projeto foi elaborado de acordo com as normas vigentes.
6. O projeto foi elaborado de acordo com as normas vigentes.
7. O projeto foi elaborado de acordo com as normas vigentes.
8. O projeto foi elaborado de acordo com as normas vigentes.
9. O projeto foi elaborado de acordo com as normas vigentes.
10. O projeto foi elaborado de acordo com as normas vigentes.
11. O projeto foi elaborado de acordo com as normas vigentes.
12. O projeto foi elaborado de acordo com as normas vigentes.



SECRETARIA DE SAÚDE DE HORIZONTE

PREFEITURA MUNICIPAL DE HORIZONTE

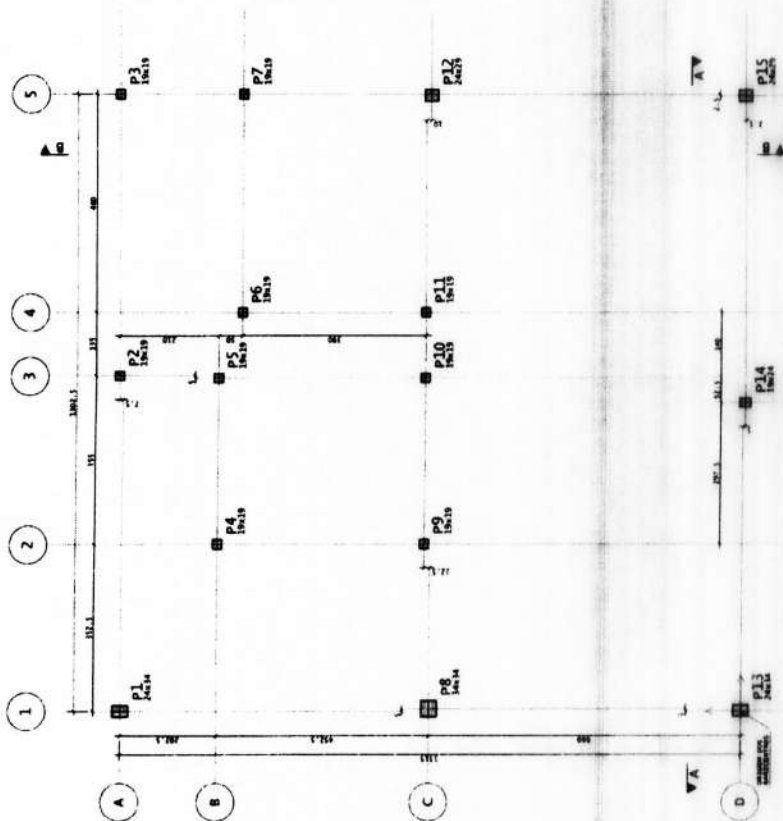
ESTRUTURAL - METALICA

01/02

[illegible]

LOCALIZAÇÃO - PILARES

ESCALA 1:150



Pilar	Ø	h	h ₁	h ₂	h ₃	h ₄	h ₅	h ₆	h ₇	h ₈	h ₉	h ₁₀	h ₁₁	h ₁₂	h ₁₃	h ₁₄	h ₁₅
P1	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
P2	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
P3	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
P4	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
P5	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
P6	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
P7	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
P8	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
P9	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
P10	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
P11	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
P12	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
P13	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
P14	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
P15	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100

LEGENDA - PILARES

- PILOTE
- CONTINUA
- MADE
- REMANEÇA DE SEÇÃO

NOTAS GERAIS:

1. O presente projeto foi elaborado com base no projeto de arquitetura e no projeto de estrutura.
2. O projeto foi elaborado com base no projeto de arquitetura e no projeto de estrutura.
3. O projeto foi elaborado com base no projeto de arquitetura e no projeto de estrutura.
4. O projeto foi elaborado com base no projeto de arquitetura e no projeto de estrutura.
5. O projeto foi elaborado com base no projeto de arquitetura e no projeto de estrutura.
6. O projeto foi elaborado com base no projeto de arquitetura e no projeto de estrutura.
7. O projeto foi elaborado com base no projeto de arquitetura e no projeto de estrutura.
8. O projeto foi elaborado com base no projeto de arquitetura e no projeto de estrutura.
9. O projeto foi elaborado com base no projeto de arquitetura e no projeto de estrutura.
10. O projeto foi elaborado com base no projeto de arquitetura e no projeto de estrutura.
11. O projeto foi elaborado com base no projeto de arquitetura e no projeto de estrutura.
12. O projeto foi elaborado com base no projeto de arquitetura e no projeto de estrutura.
13. O projeto foi elaborado com base no projeto de arquitetura e no projeto de estrutura.
14. O projeto foi elaborado com base no projeto de arquitetura e no projeto de estrutura.
15. O projeto foi elaborado com base no projeto de arquitetura e no projeto de estrutura.
16. O projeto foi elaborado com base no projeto de arquitetura e no projeto de estrutura.
17. O projeto foi elaborado com base no projeto de arquitetura e no projeto de estrutura.
18. O projeto foi elaborado com base no projeto de arquitetura e no projeto de estrutura.
19. O projeto foi elaborado com base no projeto de arquitetura e no projeto de estrutura.
20. O projeto foi elaborado com base no projeto de arquitetura e no projeto de estrutura.

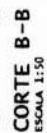
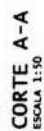


SECRETARIA DE SAÚDE DE HORIZONTE

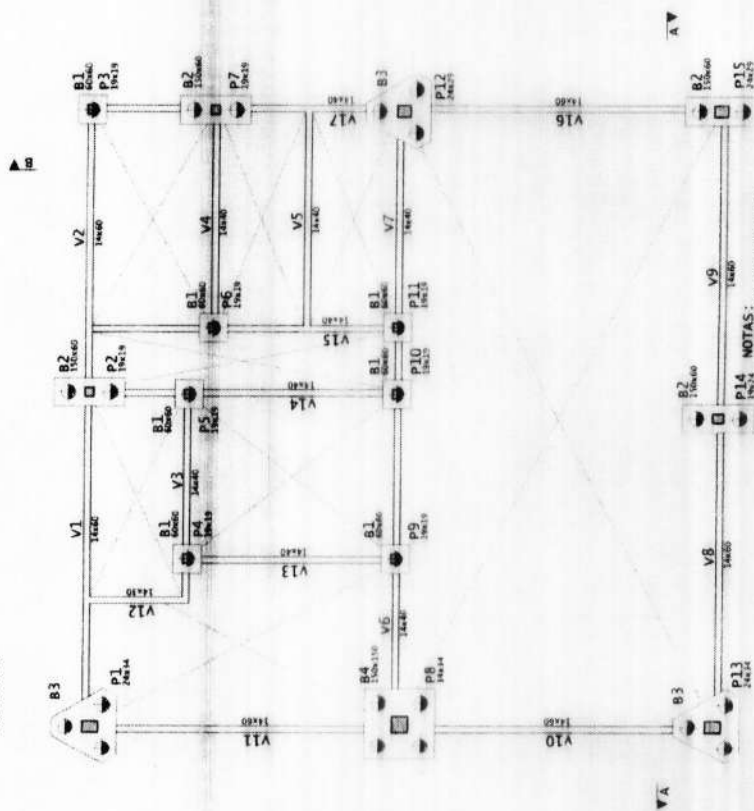
PREFEITURA MUNICIPAL DE HORIZONTE

ESTRUTURAL - CONCRETO

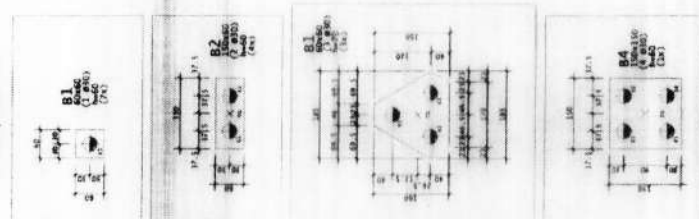
01/15



LOCAÇÃO - BLOCOS/ESTACAS
ESCALA 1:50



DETALHES DOS BLOCOS/ESTACAS

[illegible]

RESUMO DE AÇO		PESO
AÇO	BIT COMP.	kg
18	271	129
50	16	52,2
PESO TOTAL	50	782,50

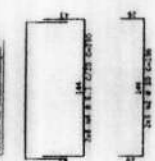
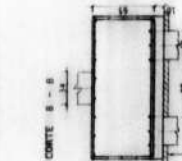
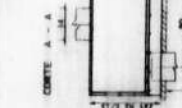
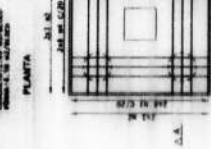
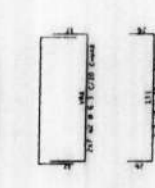
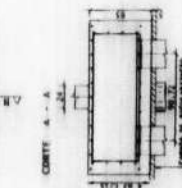
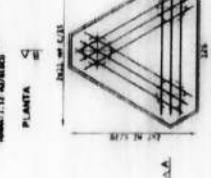
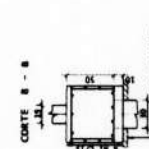
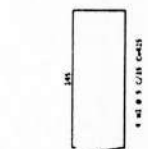
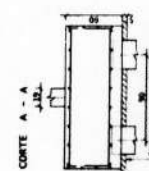
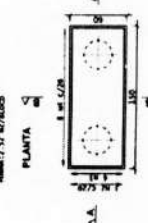
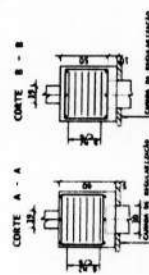
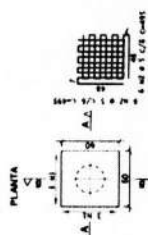
[illegible]

ESPECIFICAÇÕES DAS ESTACAS HQM						
ESTACAS	#	NOME	CARGA NOMINAL (t)	CARGA DE TRACÇÃO (t)	COMPRESSIVIDADE MÉDIA (kg)	QUANTIDADE
ESTACA	1	10 x 10 x 6	10	17	11	18

		Nº 1234 Rua José Carlos de Sá Fone: (065) 22.33.44 Caixa Postal 1234 - Horizonte - CE		Data: 12/03/97 Hora: 14:00 Assinatura: [Assinatura]		Nº 1234 Rua José Carlos de Sá Fone: (065) 22.33.44 Caixa Postal 1234 - Horizonte - CE		Data: 12/03/97 Hora: 14:00 Assinatura: [Assinatura]	
SECRETARIA DE SAUDE DE HORIZONTE		PREFEITURA MUNICIPAL DE HORIZONTE		ESTRUTURAL - CONCRETO		03/15		HORIZONTE - CE	
1. IDENTIFICAÇÃO DO PROJETO		2. LOCALIZAÇÃO DO PROJETO		3. TIPO DE PROJETO		4. DATA DE ELABORAÇÃO		5. DATA DE APROVAÇÃO	
1.1. Nome do Projeto:		2.1. Endereço:		3.1. Descrição:		4.1. Data:		5.1. Data:	
1.2. Número do Projeto:		2.2. Bairro:		3.2. Material:		4.2. Hora:		5.2. Hora:	
1.3. Data de Elaboração:		2.3. Município:		3.3. Valor:		4.3. Assinatura:		5.3. Assinatura:	
1.4. Data de Aprovação:		2.4. Estado:		3.4. Observações:		4.4. Rubrica:		5.4. Rubrica:	

RESUMO DE AQD			
AQD	BIT	COMP	PELO
88	88	174	184
54	6,3	215	17
56	30	187	127
Peso Total		56	104
Peso Total		56	104

RESUMO DE AÇO			
AÇO	BIT	COMP	PELO
88	88	174	134
94	6,3	215	17
96	30	187	127
Peso Total		56	104
Peso Total		56	104



Differences in Quantities						
Q	6	10	14	18	22	26
Q - 4	2	6	10	14	18	22

1198

FOST
MAILING
Rite Savings Center, 64, 1st Ave.
St. Louis, MO 63101-1510
Circulation (202) 521-1170
Carrollton Station, CT 03451-710-005

FLA
An Services Department 1140- 1st 11211119
Atlanta-Post Office 03451-710-005

SECRETARIA DE SAÚDE DE HORIZONTE

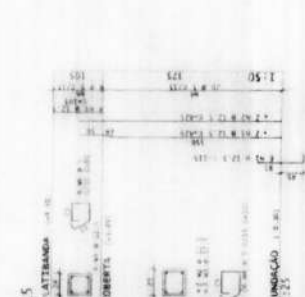
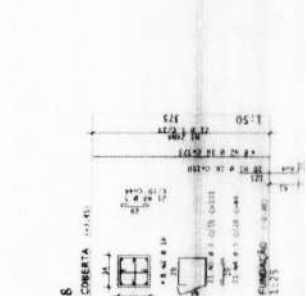
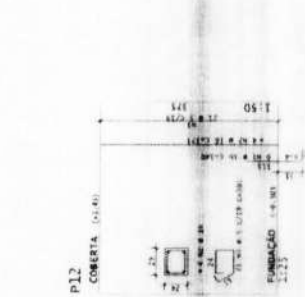
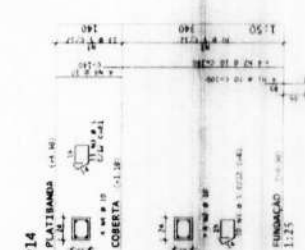
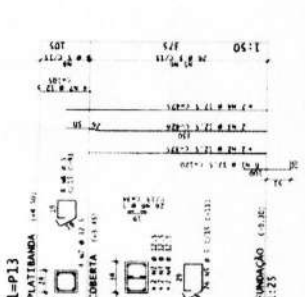
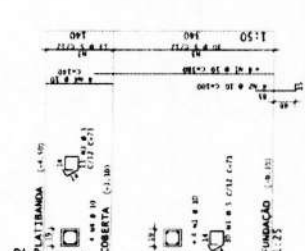
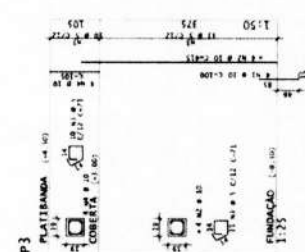
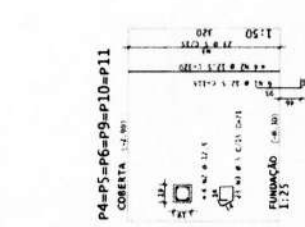
PREFEITURA MUNICIPAL DE HORIZONTE ESTRUTURAL - CONCRETO	ESTRUTURAL - CONCRETO
---	---------------------------------------

ESCALA	Puntuaje
1	1

04/15

Orçamento	Valor	Data / 2023	Horizonte / CE
-----------	-------	-------------	----------------

ALC	Nº	QTD	COMPRIMENTO	UNID
P1	1	1	1.50	m
P2	1	1	1.50	m
P3	1	1	1.50	m
P4	1	1	1.50	m
P5	1	1	1.50	m
P6	1	1	1.50	m
P7	1	1	1.50	m
P8	1	1	1.50	m
P9	1	1	1.50	m
P10	1	1	1.50	m
P11	1	1	1.50	m
P12	1	1	1.50	m
P13	1	1	1.50	m
P14	1	1	1.50	m
P15	1	1	1.50	m
P16	1	1	1.50	m
P17	1	1	1.50	m
P18	1	1	1.50	m
P19	1	1	1.50	m
P20	1	1	1.50	m
P21	1	1	1.50	m
P22	1	1	1.50	m
P23	1	1	1.50	m
P24	1	1	1.50	m
P25	1	1	1.50	m
P26	1	1	1.50	m
P27	1	1	1.50	m
P28	1	1	1.50	m
P29	1	1	1.50	m
P30	1	1	1.50	m
P31	1	1	1.50	m
P32	1	1	1.50	m
P33	1	1	1.50	m
P34	1	1	1.50	m
P35	1	1	1.50	m
P36	1	1	1.50	m
P37	1	1	1.50	m
P38	1	1	1.50	m
P39	1	1	1.50	m
P40	1	1	1.50	m
P41	1	1	1.50	m
P42	1	1	1.50	m
P43	1	1	1.50	m
P44	1	1	1.50	m
P45	1	1	1.50	m
P46	1	1	1.50	m
P47	1	1	1.50	m
P48	1	1	1.50	m
P49	1	1	1.50	m
P50	1	1	1.50	m
P51	1	1	1.50	m
P52	1	1	1.50	m
P53	1	1	1.50	m
P54	1	1	1.50	m
P55	1	1	1.50	m
P56	1	1	1.50	m
P57	1	1	1.50	m
P58	1	1	1.50	m
P59	1	1	1.50	m
P60	1	1	1.50	m
P61	1	1	1.50	m
P62	1	1	1.50	m
P63	1	1	1.50	m
P64	1	1	1.50	m
P65	1	1	1.50	m
P66	1	1	1.50	m
P67	1	1	1.50	m
P68	1	1	1.50	m
P69	1	1	1.50	m
P70	1	1	1.50	m
P71	1	1	1.50	m
P72	1	1	1.50	m
P73	1	1	1.50	m
P74	1	1	1.50	m
P75	1	1	1.50	m
P76	1	1	1.50	m
P77	1	1	1.50	m
P78	1	1	1.50	m
P79	1	1	1.50	m
P80	1	1	1.50	m
P81	1	1	1.50	m
P82	1	1	1.50	m
P83	1	1	1.50	m
P84	1	1	1.50	m
P85	1	1	1.50	m
P86	1	1	1.50	m
P87	1	1	1.50	m
P88	1	1	1.50	m
P89	1	1	1.50	m
P90	1	1	1.50	m
P91	1	1	1.50	m
P92	1	1	1.50	m
P93	1	1	1.50	m
P94	1	1	1.50	m
P95	1	1	1.50	m
P96	1	1	1.50	m
P97	1	1	1.50	m
P98	1	1	1.50	m
P99	1	1	1.50	m
P100	1	1	1.50	m



SECRETARIA DE SAÚDE DE HORIZONTE

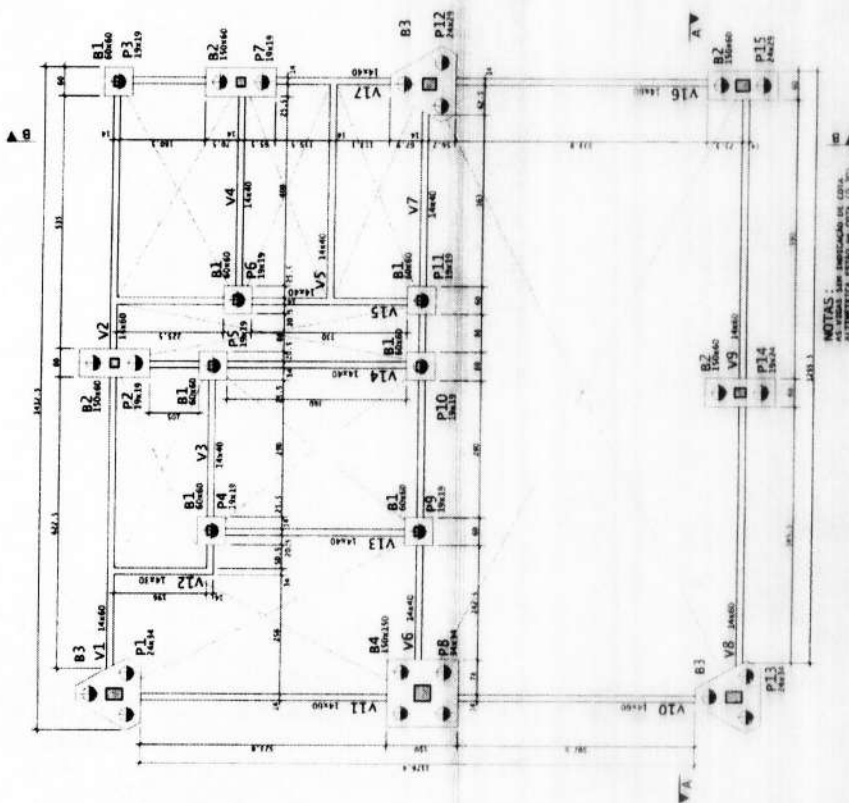
PREFEITURA MUNICIPAL DE HORIZONTE

ESTRUTURAL - CONCRETO

05/15

FORMA - CINTAMENTO

ESCALA 1:50



NOTAS:
1. DIMENSÃO DE COTA
ALTIMETRIA EM COTA (0,00)

NUMERO	QUANTIDADE	ESPECIFICAÇÃO
1	1	10x10
2	1	10x10
3	1	10x10
4	1	10x10
5	1	10x10
6	1	10x10
7	1	10x10
8	1	10x10
9	1	10x10
10	1	10x10
11	1	10x10
12	1	10x10
13	1	10x10
14	1	10x10
15	1	10x10
16	1	10x10
17	1	10x10

LEGENDA PILARES

- PAREDE
- CONTINUA
- BASE
- REDESA DE SEÇÃO



CPA
Comissão Permanente de Avaliação
Rua...
...
...

SECRETARIA DE SAÚDE DE HORIZONTE

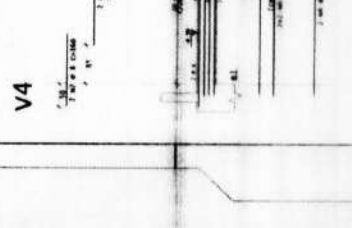
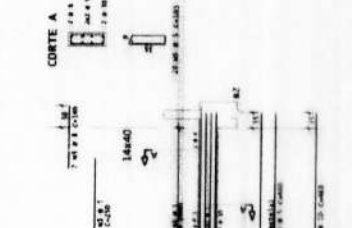
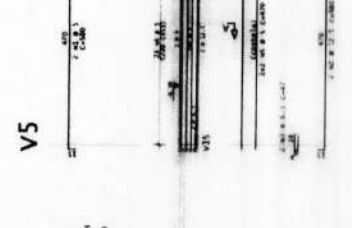
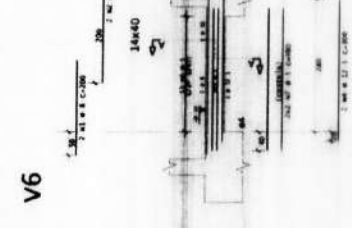
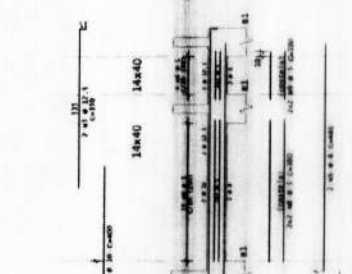
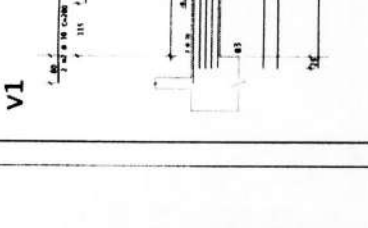
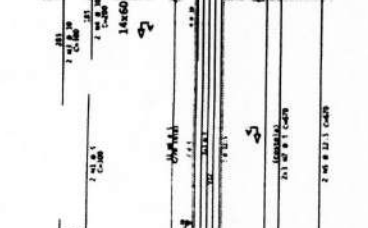
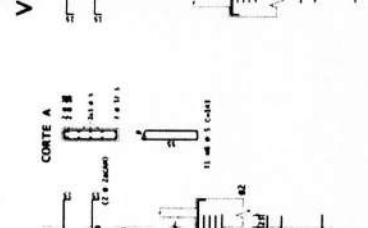
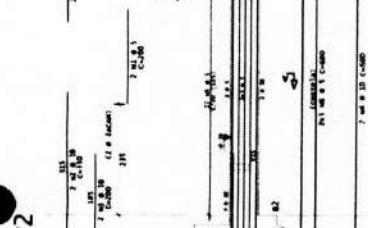
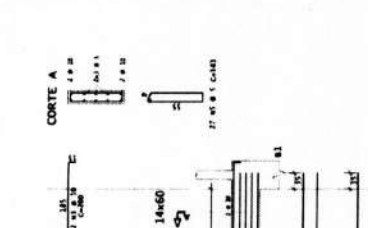
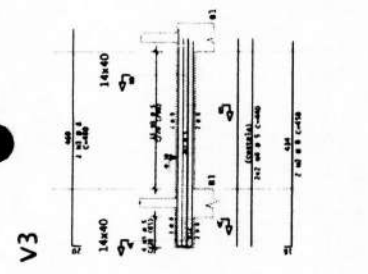
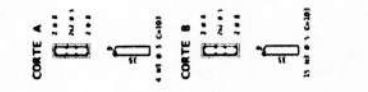
PREFEITURA MUNICIPAL DE HORIZONTE

ESTRUTURAL - CONCRETO

06/15

PROJETO: ...
AUTOR: ...
REVISOR: ...
APROVADO: ...

POS	EST	QUANT	COMPRIMENTO	VALOR
V1	1	1	1.00	1.00
V2	1	1	1.00	1.00
V3	1	1	1.00	1.00
V4	1	1	1.00	1.00
V5	1	1	1.00	1.00
V6	1	1	1.00	1.00
V7	1	1	1.00	1.00
V8	1	1	1.00	1.00
V9	1	1	1.00	1.00



COMISSÃO PERMANENTE DE LICITAÇÃO

FLS. 1201

Rubrica

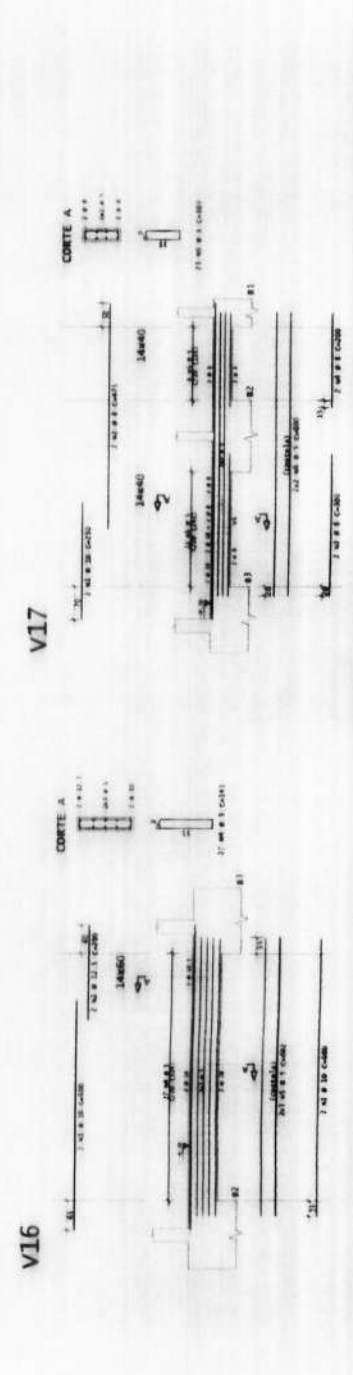
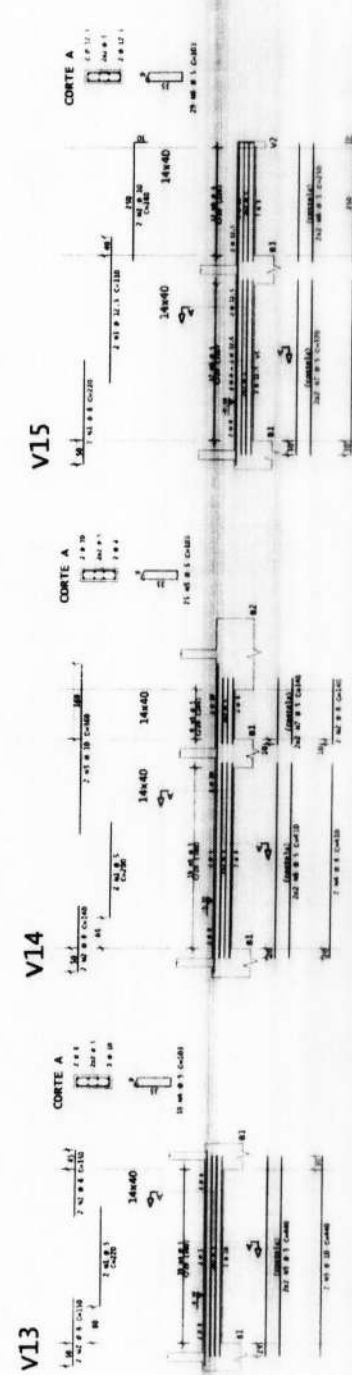
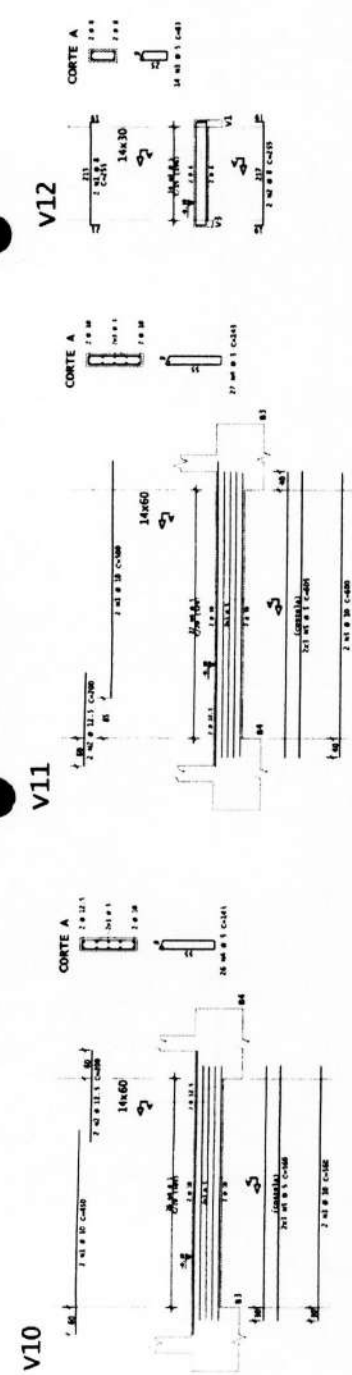
SECRETARIA DE SAÚDE DE HORIZONTE

ESTRUTURAL - CONCRETO

07/15

QUANTIDADE	UNIDADE	VALOR
1	m	1.00
2	m	2.00
3	m	3.00
4	m	4.00
5	m	5.00
6	m	6.00
7	m	7.00
8	m	8.00
9	m	9.00
10	m	10.00

ALC	POS	RTT	QUANT	COMPARTIMENTO	VALOR UNIT	TOTAL
V10	100	1	1	1	1	1
	101	1	1	1	1	1
	102	1	1	1	1	1
	103	1	1	1	1	1
V11	110	1	1	1	1	1
	111	1	1	1	1	1
	112	1	1	1	1	1
	113	1	1	1	1	1
V12	120	1	1	1	1	1
	121	1	1	1	1	1
	122	1	1	1	1	1
	123	1	1	1	1	1
V13	130	1	1	1	1	1
	131	1	1	1	1	1
	132	1	1	1	1	1
	133	1	1	1	1	1
V14	140	1	1	1	1	1
	141	1	1	1	1	1
	142	1	1	1	1	1
	143	1	1	1	1	1
V15	150	1	1	1	1	1
	151	1	1	1	1	1
	152	1	1	1	1	1
	153	1	1	1	1	1
V16	160	1	1	1	1	1
	161	1	1	1	1	1
	162	1	1	1	1	1
	163	1	1	1	1	1
V17	170	1	1	1	1	1
	171	1	1	1	1	1
	172	1	1	1	1	1
	173	1	1	1	1	1



SECRETARIA DE SAÚDE DE HORIZONTE

PREFEITURA MUNICIPAL DE HORIZONTE

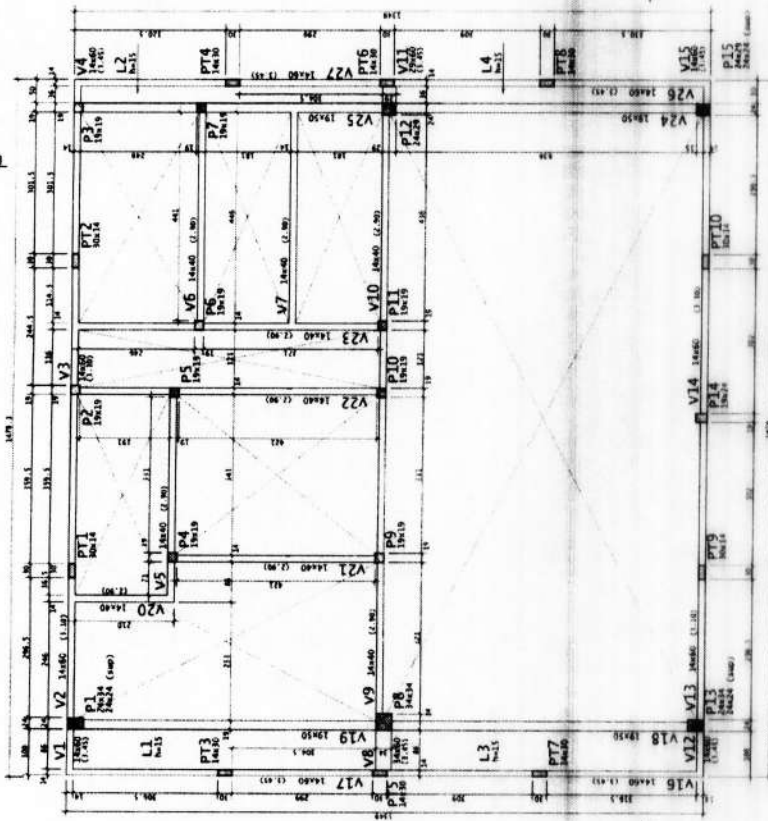
ESTRUTURAL - CONCRETO

08/15

DIAMETRO DE CORDOÃO	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Ø	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36	38	40	42	44
mm	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36	38	40	42	44

FORMA - COBERTA

ESCALA 1:50



NOTAS:
AS VIGAS SÃO UNIFORMES EM COTA.
ALTERNATIVAS ENTRE AS COTAS (1,00).

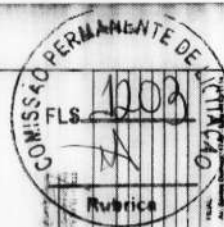
C.F. = CONTRA FLECHA NO MEIO DO VÃO
C.F. = 1,00cm ONDE NÃO INDICADO

LEGENDA PILARES



TIPO	COBERTA	REVESTIMENTO
1	1	1
2	2	2
3	3	3
4	4	4
5	5	5
6	6	6
7	7	7
8	8	8
9	9	9
10	10	10
11	11	11
12	12	12
13	13	13
14	14	14
15	15	15
16	16	16
17	17	17
18	18	18
19	19	19
20	20	20
21	21	21
22	22	22
23	23	23
24	24	24
25	25	25
26	26	26
27	27	27
28	28	28
29	29	29
30	30	30
31	31	31
32	32	32
33	33	33
34	34	34
35	35	35
36	36	36
37	37	37
38	38	38
39	39	39
40	40	40
41	41	41
42	42	42
43	43	43
44	44	44
45	45	45
46	46	46
47	47	47
48	48	48
49	49	49
50	50	50

TIPO	COBERTA	REVESTIMENTO
1	1	1
2	2	2
3	3	3
4	4	4
5	5	5
6	6	6
7	7	7
8	8	8
9	9	9
10	10	10
11	11	11
12	12	12
13	13	13
14	14	14
15	15	15
16	16	16
17	17	17
18	18	18
19	19	19
20	20	20
21	21	21
22	22	22
23	23	23
24	24	24
25	25	25
26	26	26
27	27	27
28	28	28
29	29	29
30	30	30
31	31	31
32	32	32
33	33	33
34	34	34
35	35	35
36	36	36
37	37	37
38	38	38
39	39	39
40	40	40
41	41	41
42	42	42
43	43	43
44	44	44
45	45	45
46	46	46
47	47	47
48	48	48
49	49	49
50	50	50



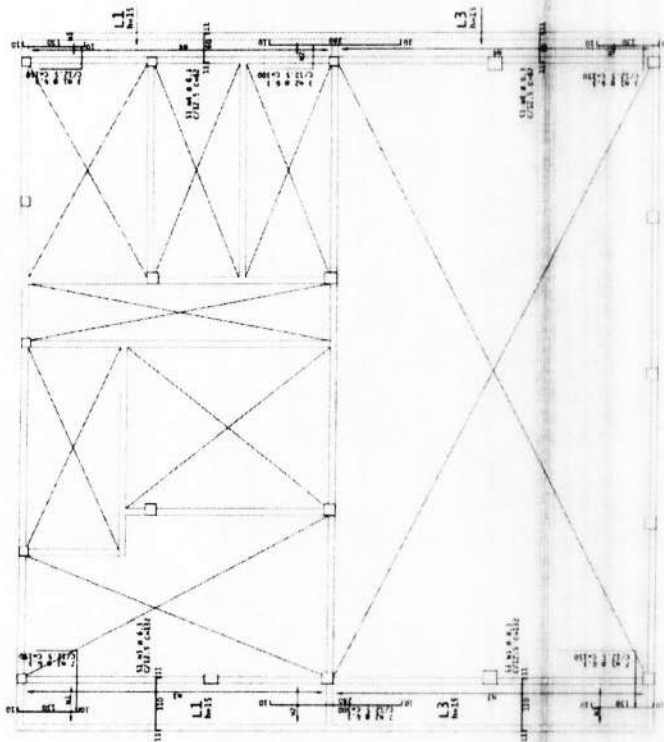
SECRETARIA DE SAÚDE DE HORIZONTE
PREFEITURA MUNICIPAL DE HORIZONTE

ESTRUTURAL - CONCRETO

09/15

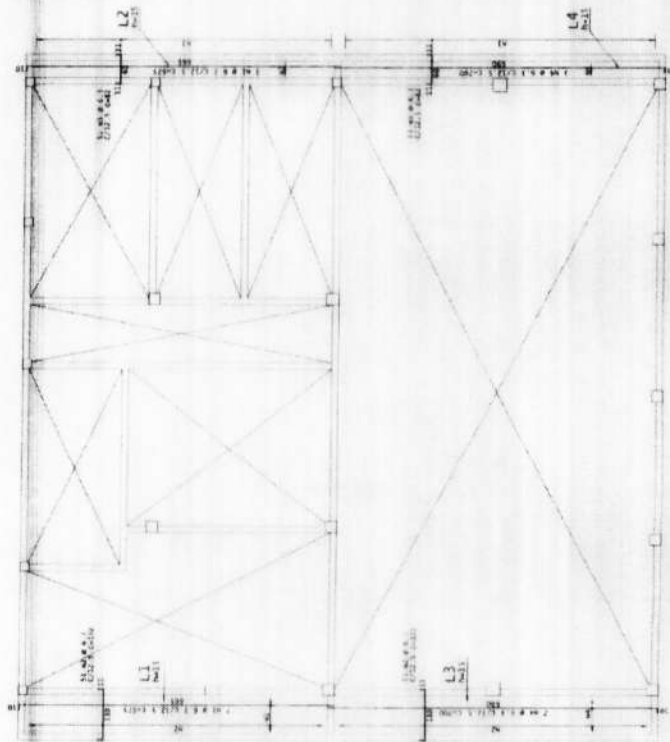
ARM. N
ESCALA 1:50

ESCALA 1:50



ARM. POS. - LAJES - COBERTA

ESCALA 1:50



ACO	POS	811 QUANT	COMPLETAMENTO	UNIT	TOTAL
		mm	2m	10	10
MAM. NEG. - LAYES - COBERTA	13	20	150	1000	
	13	100	1200	10000	
	13	104	117	11718	
	13	104	82	82178	
	13	104	82	82178	
MAM. POS. - LAYES - COBERTA	13	20	875	87518	
	13	104	127	127178	
	13	104	127	127178	
	13	104	127	127178	
	13	104	127	127178	

RESUMO DE AÇO		PE SO	
AÇO	B11	Coma	B21
10	1	1	1
50	1	1	1
Peso Total	2	2	2

	DIÁMETROS DE CORVAJANA					
ϕ	8	10	12	14	16	18
mm	-	4	5	6	8	10

DIÁMETROS DE CORUAYABA					
2	3	4	5	6	7
10	10	13	14	19	22
20	20	24	25	36	40

COMISSÃO PERMANENTE DE
FLS. 1204
ND
Rubrica

FL

Rubric



SECRETARIA DE SAÚDE DE HORIZONTE

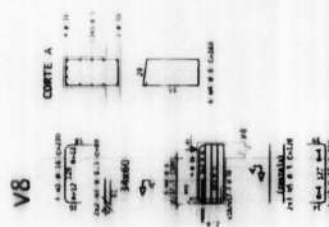
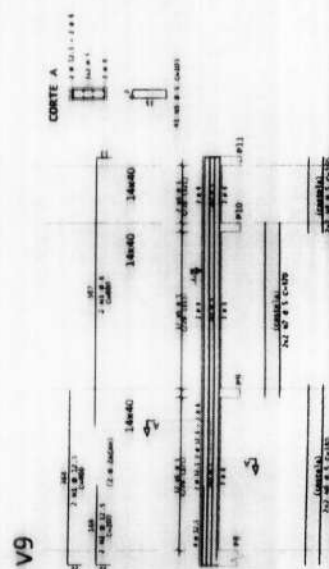
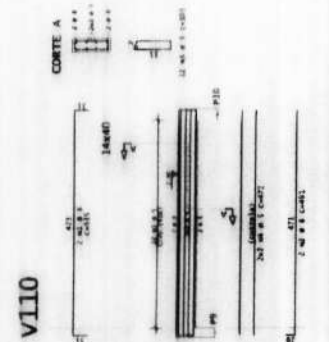
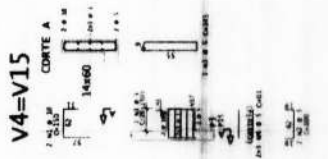
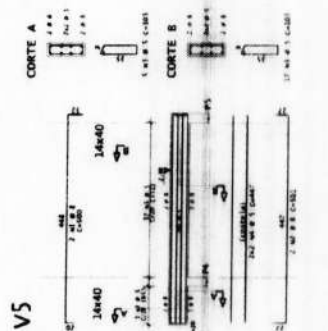
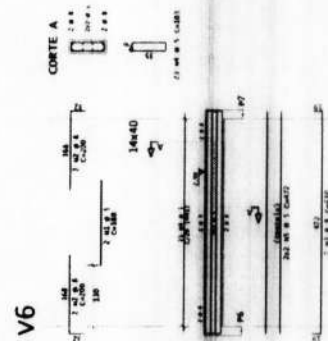
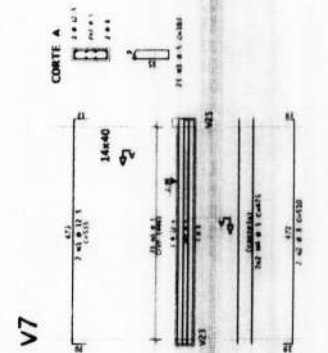
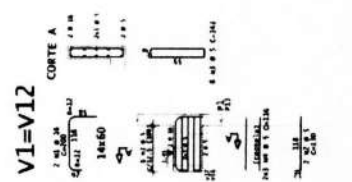
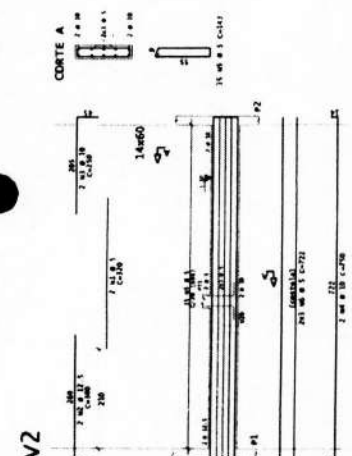
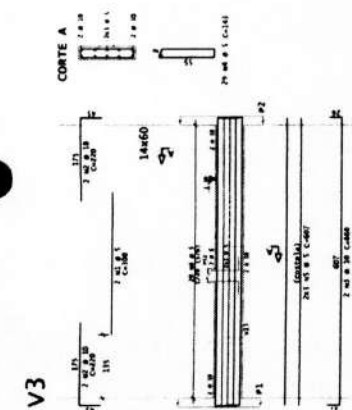
PREFEITURA MUNICIPAL DE HORIZONTE	ESTRUTURAL - CONCRETO
-----------------------------------	-----------------------

10/15

[illegible]

ACO	RIS	BIT	QUANT	COMPRIMENTO	UNID	TOTAL
V1-V12	(C)			14660	mm	14660
V1			4	14660	mm	58640
V2			5	14660	mm	73300
V3			5	14660	mm	73300
V4			5	14660	mm	73300
V5			5	14660	mm	73300
V6			5	14660	mm	73300
V7			5	14660	mm	73300
V8			5	14660	mm	73300
V9			5	14660	mm	73300
V10			5	14660	mm	73300
V11			5	14660	mm	73300
V12			5	14660	mm	73300

ACO	RIS	BIT	QUANT	COMPRIMENTO	UNID	TOTAL
V1-V12	(C)			14660	mm	14660
V1			4	14660	mm	58640
V2			5	14660	mm	73300
V3			5	14660	mm	73300
V4			5	14660	mm	73300
V5			5	14660	mm	73300
V6			5	14660	mm	73300
V7			5	14660	mm	73300
V8			5	14660	mm	73300
V9			5	14660	mm	73300
V10			5	14660	mm	73300
V11			5	14660	mm	73300
V12			5	14660	mm	73300



DIAMETRO DE CARMATINA	10	12	14	16	18	20
10	1	1	1	1	1	1
12	1	1	1	1	1	1

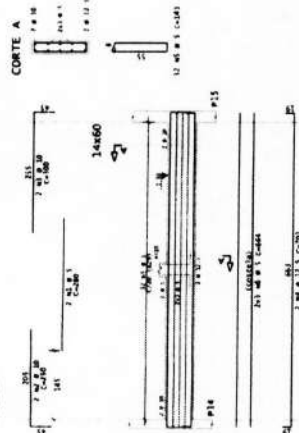


SECRETARIA DE SAÚDE DE HORIZONTE

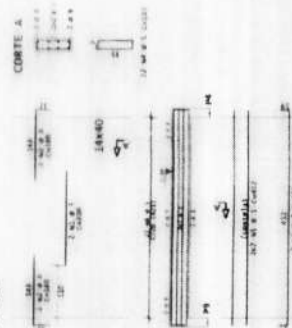
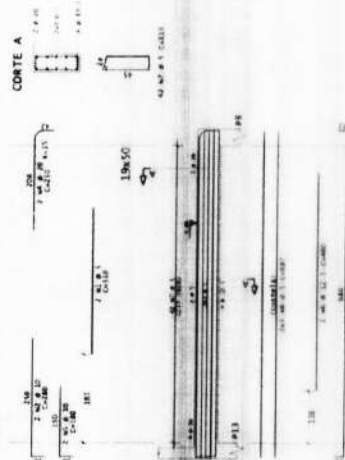
ESTRUTURAL - CONCRETO

11/15

11/15



ACQ	REC'D DE ACQ	COMAR	PESO
ETI			hr
88	8	57	104
89	8	5	1
90	8	68	28
91	8	68	42
92	12	58	88
93	14	58	40
94	14	58	40
95	35	50	104
PESO TOTAL	50	50	104
Mean Total	50	50	104



COMISSÃO PERMANENTE DE LICITAÇÃO
FLS. 1206

SECRETARIA DE SAUDE DE HORIZONTE

REPÚBLICA MUNICIPAL DE HORIZONTE

1997

1

2007	2008	2009
2010	2011	2012

1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020, 2021, 2022, 2023, 2024, 2025, 2026, 2027, 2028, 2029, 2030, 2031, 2032, 2033, 2034, 2035, 2036, 2037, 2038, 2039, 2040, 2041, 2042, 2043, 2044, 2045, 2046, 2047, 2048, 2049, 2050, 2051, 2052, 2053, 2054, 2055, 2056, 2057, 2058, 2059, 2060, 2061, 2062, 2063, 2064, 2065, 2066, 2067, 2068, 2069, 2070, 2071, 2072, 2073, 2074, 2075, 2076, 2077, 2078, 2079, 2080, 2081, 2082, 2083, 2084, 2085, 2086, 2087, 2088, 2089, 2090, 2091, 2092, 2093, 2094, 2095, 2096, 2097, 2098, 2099, 2100, 2101, 2102, 2103, 2104, 2105, 2106, 2107, 2108, 2109, 2110, 2111, 2112, 2113, 2114, 2115, 2116, 2117, 2118, 2119, 2120, 2121, 2122, 2123, 2124, 2125, 2126, 2127, 2128, 2129, 2130, 2131, 2132, 2133, 2134, 2135, 2136, 2137, 2138, 2139, 2140, 2141, 2142, 2143, 2144, 2145, 2146, 2147, 2148, 2149, 2150, 2151, 2152, 2153, 2154, 2155, 2156, 2157, 2158, 2159, 2160, 2161, 2162, 2163, 2164, 2165, 2166, 2167, 2168, 2169, 2170, 2171, 2172, 2173, 2174, 2175, 2176, 2177, 2178, 2179, 2180, 2181, 2182, 2183, 2184, 2185, 2186, 2187, 2188, 2189, 2190, 2191, 2192, 2193, 2194, 2195, 2196, 2197, 2198, 2199, 2200, 2201, 2202, 2203, 2204, 2205, 2206, 2207, 2208, 2209, 2210, 2211, 2212, 2213, 2214, 2215, 2216, 2217, 2218, 2219, 2220, 2221, 2222, 2223, 2224, 2225, 2226, 2227, 2228, 2229, 2230, 2231, 2232, 2233, 2234, 2235, 2236, 2237, 2238, 2239, 2240, 2241, 2242, 2243, 2244, 2245, 2246, 2247, 2248, 2249, 2250, 2251, 2252, 2253, 2254, 2255, 2256, 2257, 2258, 2259, 2260, 2261, 2262, 2263, 2264, 2265, 2266, 2267, 2268, 2269, 2270, 2271, 2272, 2273, 2274, 2275, 2276, 2277, 2278, 2279, 2280, 2281, 2282, 2283, 2284, 2285, 2286, 2287, 2288, 2289, 2290, 2291, 2292, 2293, 2294, 2295, 2296, 2297, 2298, 2299, 2300, 2301, 2302, 2303, 2304, 2305, 2306, 2307, 2308, 2309, 2310, 2311, 2312, 2313, 2314, 2315, 2316, 2317, 2318, 2319, 2320, 2321, 2322, 2323, 2324, 2325, 2326, 2327, 2328, 2329, 2330, 2331, 2332, 2333, 2334, 2335, 2336, 2337, 2338, 2339, 2340, 2341, 2342, 2343, 2344, 2345, 2346, 2347, 2348, 2349, 2350, 2351, 2352, 2353, 2354, 2355, 2356, 2357, 2358, 2359, 2360, 2361, 2362, 2363, 2364, 2365, 2366, 2367, 2368, 2369, 2370, 2371, 2372, 2373, 2374, 2375, 2376, 2377, 2378, 2379, 2380, 2381, 2382, 2383, 2384, 2385, 2386, 2387, 2388, 2389, 2390, 2391, 2392, 2393, 2394, 2395, 2396, 2397, 2398, 2399, 2400, 2401, 2402, 2403, 2404, 2405, 2406, 2407, 2408, 2409, 2410, 2411, 2412, 2413, 2414, 2415, 2416, 2417, 2418, 2419, 2420, 2421, 2422, 2423, 2424, 2425, 2426, 2427, 2428, 2429, 2430, 2431, 2432, 2433, 2434, 2435, 2436, 2437, 2438, 2439, 2440, 2441, 2442, 2443, 2444, 2445, 2446, 2447, 2448, 2449, 2450, 2451, 2452, 2453, 2454, 2455, 2456, 2457, 2458, 2459, 2460, 2461, 2462, 2463, 2464, 2465, 2466, 2467, 2468, 2469, 2470, 2471, 2472, 2473, 2474, 2475, 2476, 2477, 2478, 2479, 2480, 2481, 2482, 2483, 2484, 2485, 2486, 2487, 2488, 2489, 2490, 2491, 2492, 2493, 2494, 2495, 2496, 2497, 2498, 2499, 2500, 2501, 2502, 2503, 2504, 2505, 2506, 2507, 2508, 2509, 2510, 2511, 2512, 2513, 2514, 2515, 2516, 2517, 2518, 2519, 2520, 2521, 2522, 2523, 2524, 2525, 2526, 2527, 2528, 2529, 2530, 2531, 2532, 2533, 2534, 2535, 2536, 2537, 2538, 2539, 2540, 2541, 2542, 2543, 2544, 2545, 2546, 2547, 2548, 2549, 2550, 2551, 2552, 2553, 2554, 2555, 2556, 2557, 2558, 2559, 2560, 2561, 2562, 2563, 2564, 2565, 2566, 2567, 2568, 2569, 2570, 2571, 2572, 2573, 2574, 2575, 2576, 2577, 2578, 2579, 2580, 2581, 2582, 2583, 2584, 2585, 2586, 2587, 2588, 2589, 2590, 2591, 2592, 2593, 2594, 2595, 2596, 2597, 2598, 2599, 2600, 2601, 2602, 2603, 2604, 2605, 2606, 2607, 2608, 2609, 2610, 2611, 2612, 2613, 2614, 2615, 2616, 2617, 2618, 2619, 2620, 2621, 2622, 2623, 2624, 2625, 2626, 2627, 2628, 2629, 2630, 2631, 2632, 2633, 2634, 2635, 2636, 2637, 2638, 2639, 2640, 2641, 2642, 2643, 2644, 2645, 2646, 2647, 2648, 2649, 2650, 2651, 2652, 2653, 2654, 2655, 2656, 2657, 2658, 2659, 2660, 2661, 2662, 2663, 2664, 2665, 2666, 2667, 2668, 2669, 2670, 2671, 2672, 2673, 2674, 2675, 2676, 2677, 2678, 2679, 26

1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020, 2021, 2022, 2023, 2024, 2025, 2026, 2027, 2028, 2029, 2030, 2031, 2032, 2033, 2034, 2035, 2036, 2037, 2038, 2039, 2040, 2041, 2042, 2043, 2044, 2045, 2046, 2047, 2048, 2049, 2050, 2051, 2052, 2053, 2054, 2055, 2056, 2057, 2058, 2059, 2060, 2061, 2062, 2063, 2064, 2065, 2066, 2067, 2068, 2069, 2070, 2071, 2072, 2073, 2074, 2075, 2076, 2077, 2078, 2079, 2080, 2081, 2082, 2083, 2084, 2085, 2086, 2087, 2088, 2089, 2090, 2091, 2092, 2093, 2094, 2095, 2096, 2097, 2098, 2099, 2100, 2101, 2102, 2103, 2104, 2105, 2106, 2107, 2108, 2109, 2110, 2111, 2112, 2113, 2114, 2115, 2116, 2117, 2118, 2119, 2120, 2121, 2122, 2123, 2124, 2125, 2126, 2127, 2128, 2129, 2130, 2131, 2132, 2133, 2134, 2135, 2136, 2137, 2138, 2139, 2140, 2141, 2142, 2143, 2144, 2145, 2146, 2147, 2148, 2149, 2150, 2151, 2152, 2153, 2154, 2155, 2156, 2157, 2158, 2159, 2160, 2161, 2162, 2163, 2164, 2165, 2166, 2167, 2168, 2169, 2170, 2171, 2172, 2173, 2174, 2175, 2176, 2177, 2178, 2179, 2180, 2181, 2182, 2183, 2184, 2185, 2186, 2187, 2188, 2189, 2190, 2191, 2192, 2193, 2194, 2195, 2196, 2197, 2198, 2199, 2200, 2201, 2202, 2203, 2204, 2205, 2206, 2207, 2208, 2209, 2210, 2211, 2212, 2213, 2214, 2215, 2216, 2217, 2218, 2219, 2220, 2221, 2222, 2223, 2224, 2225, 2226, 2227, 2228, 2229, 2230, 2231, 2232, 2233, 2234, 2235, 2236, 2237, 2238, 2239, 2240, 2241, 2242, 2243, 2244, 2245, 2246, 2247, 2248, 2249, 2250, 2251, 2252, 2253, 2254, 2255, 2256, 2257, 2258, 2259, 2260, 2261, 2262, 2263, 2264, 2265, 2266, 2267, 2268, 2269, 2270, 2271, 2272, 2273, 2274, 2275, 2276, 2277, 2278, 2279, 2280, 2281, 2282, 2283, 2284, 2285, 2286, 2287, 2288, 2289, 2290, 2291, 2292, 2293, 2294, 2295, 2296, 2297, 2298, 2299, 2300, 2301, 2302, 2303, 2304, 2305, 2306, 2307, 2308, 2309, 2310, 2311, 2312, 2313, 2314, 2315, 2316, 2317, 2318, 2319, 2320, 2321, 2322, 2323, 2324, 2325, 2326, 2327, 2328, 2329, 2330, 2331, 2332, 2333, 2334, 2335, 2336, 2337, 2338, 2339, 2340, 2341, 2342, 2343, 2344, 2345, 2346, 2347, 2348, 2349, 2350, 2351, 2352, 2353, 2354, 2355, 2356, 2357, 2358, 2359, 2360, 2361, 2362, 2363, 2364, 2365, 2366, 2367, 2368, 2369, 2370, 2371, 2372, 2373, 2374, 2375, 2376, 2377, 2378, 2379, 2380, 2381, 2382, 2383, 2384, 2385, 2386, 2387, 2388, 2389, 2390, 2391, 2392, 2393, 2394, 2395, 2396, 2397, 2398, 2399, 2400, 2401, 2402, 2403, 2404, 2405, 2406, 2407, 2408, 2409, 2410, 2411, 2412, 2413, 2414, 2415, 2416, 2417, 2418, 2419, 2420, 2421, 2422, 2423, 2424, 2425, 2426, 2427, 2428, 2429, 2430, 2431, 2432, 2433, 2434, 2435, 2436, 2437, 2438, 2439, 2440, 2441, 2442, 2443, 2444, 2445, 2446, 2447, 2448, 2449, 2450, 2451, 2452, 2453, 2454, 2455, 2456, 2457, 2458, 2459, 2460, 2461, 2462, 2463, 2464, 2465, 2466, 2467, 2468, 2469, 2470, 2471, 2472, 2473, 2474, 2475, 2476, 2477, 2478, 2479, 2480, 2481, 2482, 2483, 2484, 2485, 2486, 2487, 2488, 2489, 2490, 2491, 2492, 2493, 2494, 2495, 2496, 2497, 2498, 2499, 2500, 2501, 2502, 2503, 2504, 2505, 2506, 2507, 2508, 2509, 2510, 2511, 2512, 2513, 2514, 2515, 2516, 2517, 2518, 2519, 2520, 2521, 2522, 2523, 2524, 2525, 2526, 2527, 2528, 2529, 2530, 2531, 2532, 2533, 2534, 2535, 2536, 2537, 2538, 2539, 2540, 2541, 2542, 2543, 2544, 2545, 2546, 2547, 2548, 2549, 2550, 2551, 2552, 2553, 2554, 2555, 2556, 2557, 2558, 2559, 2560, 2561, 2562, 2563, 2564, 2565, 2566, 2567, 2568, 2569, 2570, 2571, 2572, 2573, 2574, 2575, 2576, 2577, 2578, 2579, 2580, 2581, 2582, 2583, 2584, 2585, 2586, 2587, 2588, 2589, 2590, 2591, 2592, 2593, 2594, 2595, 2596, 2597, 2598, 2599, 2600, 2601, 2602, 2603, 2604, 2605, 2606, 2607, 2608, 2609, 2610, 2611, 2612, 2613, 2614, 2615, 2616, 2617, 2618, 2619, 2620, 2621, 2622, 2623, 2624, 2625, 2626, 2627, 2628, 2629, 2630, 2631, 2632, 2633, 2634, 2635, 2636, 2637, 2638, 2639, 2640, 2641, 2642, 2643, 2644, 2645, 2646, 2647, 2648, 2649, 2650, 2651, 2652, 2653, 2654, 2655, 2656, 2657, 2658, 2659, 2660, 2661, 2662, 2663, 2664, 2665, 2666, 2667, 2668, 2669, 2670, 2671, 2672, 2673, 2674, 2675, 2676, 2677, 2678, 26

12/15

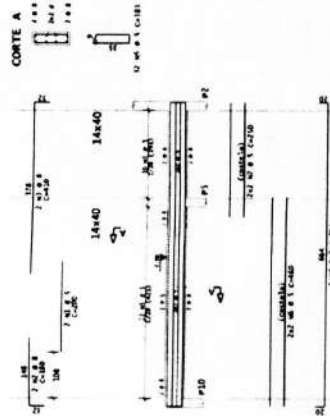
--

SOMENTE / CIE

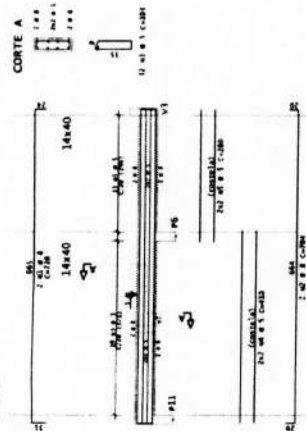
100

10

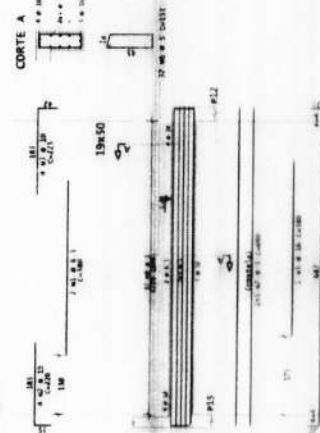
V22



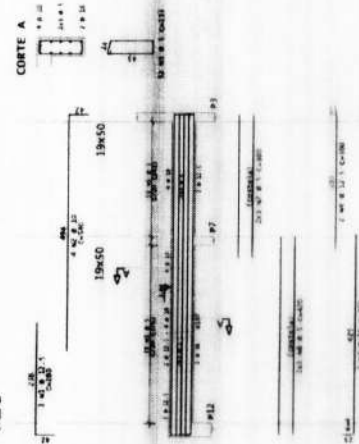
V23



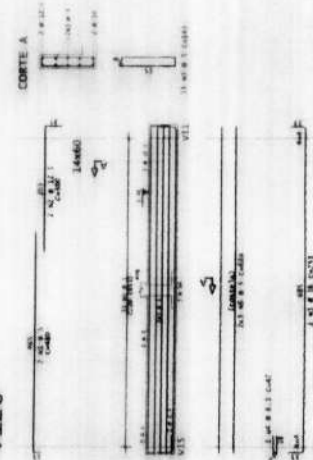
V24



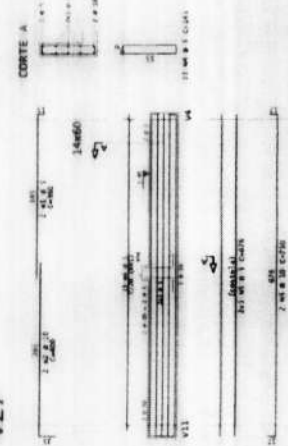
V25



V126



V27



QD	POS	RET	QUANT	COMPRIMENTO	UNID	TOTAL
V22	10	10	1	100	m	100
V23	10	10	1	100	m	100
V24	10	10	1	100	m	100
V25	10	10	1	100	m	100
V26	10	10	1	100	m	100
V27	10	10	1	100	m	100
V28	10	10	1	100	m	100
V29	10	10	1	100	m	100
V30	10	10	1	100	m	100
V31	10	10	1	100	m	100
V32	10	10	1	100	m	100
V33	10	10	1	100	m	100
V34	10	10	1	100	m	100
V35	10	10	1	100	m	100
V36	10	10	1	100	m	100
V37	10	10	1	100	m	100
V38	10	10	1	100	m	100
V39	10	10	1	100	m	100
V40	10	10	1	100	m	100
V41	10	10	1	100	m	100
V42	10	10	1	100	m	100
V43	10	10	1	100	m	100
V44	10	10	1	100	m	100
V45	10	10	1	100	m	100
V46	10	10	1	100	m	100
V47	10	10	1	100	m	100
V48	10	10	1	100	m	100
V49	10	10	1	100	m	100
V50	10	10	1	100	m	100

QD	POS	RET	QUANT	COMPRIMENTO	UNID	TOTAL
V22	10	10	1	100	m	100
V23	10	10	1	100	m	100
V24	10	10	1	100	m	100
V25	10	10	1	100	m	100
V26	10	10	1	100	m	100
V27	10	10	1	100	m	100
V28	10	10	1	100	m	100
V29	10	10	1	100	m	100
V30	10	10	1	100	m	100
V31	10	10	1	100	m	100
V32	10	10	1	100	m	100
V33	10	10	1	100	m	100
V34	10	10	1	100	m	100
V35	10	10	1	100	m	100
V36	10	10	1	100	m	100
V37	10	10	1	100	m	100
V38	10	10	1	100	m	100
V39	10	10	1	100	m	100
V40	10	10	1	100	m	100
V41	10	10	1	100	m	100
V42	10	10	1	100	m	100
V43	10	10	1	100	m	100
V44	10	10	1	100	m	100
V45	10	10	1	100	m	100
V46	10	10	1	100	m	100
V47	10	10	1	100	m	100
V48	10	10	1	100	m	100
V49	10	10	1	100	m	100
V50	10	10	1	100	m	100

QD	POS	RET	QUANT	COMPRIMENTO	UNID	TOTAL
V22	10	10	1	100	m	100
V23	10	10	1	100	m	100
V24	10	10	1	100	m	100
V25	10	10	1	100	m	100
V26	10	10	1	100	m	100
V27	10	10	1	100	m	100
V28	10	10	1	100	m	100
V29	10	10	1	100	m	100
V30	10	10	1	100	m	100
V31	10	10	1	100	m	100
V32	10	10	1	100	m	100
V33	10	10	1	100	m	100
V34	10	10	1	100	m	100
V35	10	10	1	100	m	100
V36	10	10	1	100	m	100
V37	10	10	1	100	m	100
V38	10	10	1	100	m	100
V39	10	10	1	100	m	100
V40	10	10	1	100	m	100
V41	10	10	1	100	m	100
V42	10	10	1	100	m	100
V43	10	10	1	100	m	100
V44	10	10	1	100	m	100
V45	10	10	1	100	m	100
V46	10	10	1	100	m	100
V47	10	10	1	100	m	100
V48	10	10	1	100	m	100
V49	10	10	1	100	m	100
V50	10	10	1	100	m	100



SECRETARIA DE SAUDE DE HORIZONTE
PREFEITURA MUNICIPAL DE HORIZONTE
ESTRUTURAL - CONCRETO
13/15

Figure 1 is a technical drawing of a rectangular building footprint. The drawing shows a large rectangle with a diagonal line from the bottom-left to the top-right. The perimeter is marked with points V1 through V8 and P1 through P8. Dimensions are provided for each side and corner. The top-left corner is labeled '100.0' and '100.0'. The bottom-left corner is labeled '100.0' and '100.0'. The top-right corner is labeled '100.0' and '100.0'. The bottom-right corner is labeled '100.0' and '100.0'. The drawing is oriented with the top-left corner at the origin (0,0).

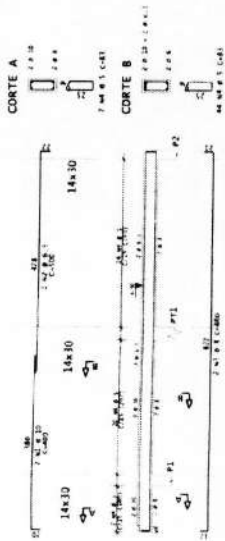
C.F. = CONTRA FLECHA NO MEIO DO VÃO
C.F. = 1,00cm ONDE INDICADO

LEGENDA PILARES

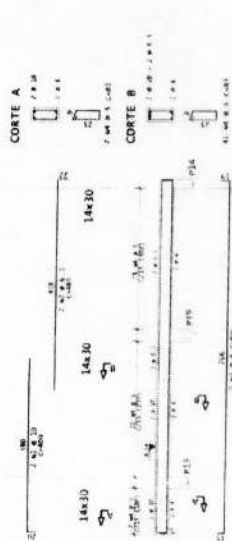
Vizualizări	PLATIMBANDA
Elemente	Selecție [7] Elemente (10)
V1	344,50
V2	344,50
V3	344,50
V4	344,50
V5	344,50
V6	344,50
V7	344,50
V8	344,50

[illegible]

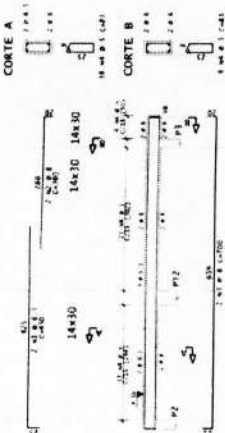
V1



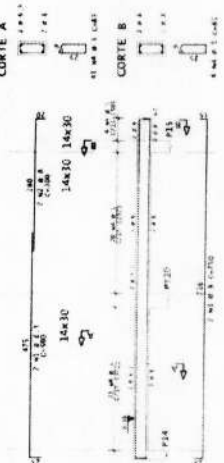
V3



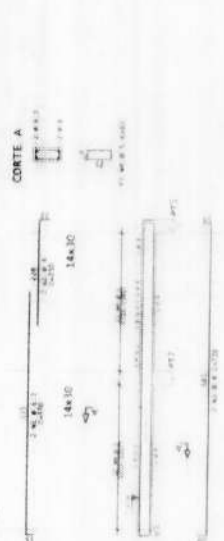
V2



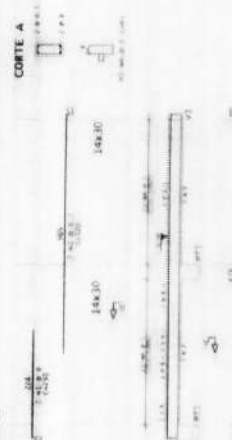
V4



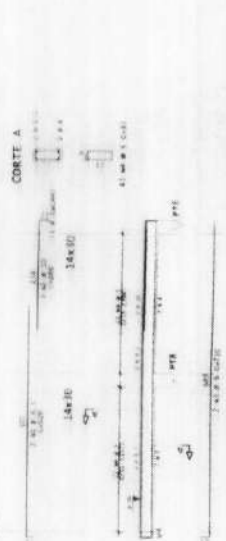
V5



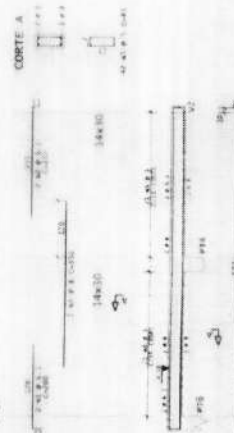
V6



V7



V8



Nº	POS	MT	Quant	COMPRIMENTO	SAÍDA	TOTAL
V1	10	10	10	10	10	10
V2	10	10	10	10	10	10
V3	10	10	10	10	10	10
V4	10	10	10	10	10	10
V5	10	10	10	10	10	10
V6	10	10	10	10	10	10
V7	10	10	10	10	10	10
V8	10	10	10	10	10	10

Nº	POS	MT	Quant	COMPRIMENTO	SAÍDA	TOTAL
V1	10	10	10	10	10	10
V2	10	10	10	10	10	10
V3	10	10	10	10	10	10
V4	10	10	10	10	10	10
V5	10	10	10	10	10	10
V6	10	10	10	10	10	10
V7	10	10	10	10	10	10
V8	10	10	10	10	10	10

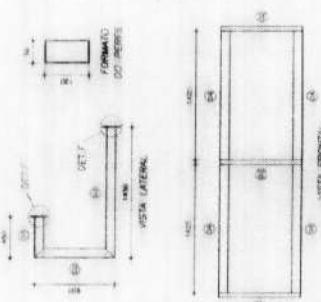


SECRETARIA DE SAÚDE DE HORIZONTE

ESTRUTURAL - CONCRETO

15/15

DIAMETRO DE CARMENHA
Ø 8 10 12 14 16 18 20



PC2	PC1	PC3	PC4	PC5	PC6	PC7	PC8	PC9	PC10	PC11	PC12	PC13	PC14	PC15	PC16	PC17	PC18	PC19	PC20	PC21	PC22	PC23	PC24	PC25	PC26	PC27	PC28	PC29	PC30	PC31	PC32	PC33	PC34	PC35	PC36	PC37	PC38	PC39	PC40	PC41	PC42	PC43	PC44	PC45	PC46	PC47	PC48	PC49	PC50	PC51	PC52	PC53	PC54	PC55	PC56	PC57	PC58	PC59	PC60	PC61	PC62	PC63	PC64	PC65	PC66	PC67	PC68	PC69	PC70	PC71	PC72	PC73	PC74	PC75	PC76	PC77	PC78	PC79	PC80	PC81	PC82	PC83	PC84	PC85	PC86	PC87	PC88	PC89	PC90	PC91	PC92	PC93	PC94	PC95	PC96	PC97	PC98	PC99	PC100
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100

WOTAC

CONSUMER GROUPS: CONSUMER GROUPS ARE GROUPS OF INDIVIDUALS WHO SHARE COMMON CHARACTERISTICS THAT MAKE THEM RELEVANT TO A SPECIFIC MARKETING DECISION. CONSUMER GROUPS ARE USED TO IDENTIFY AND UNDERSTAND THE NEEDS AND BEHAVIORS OF DIFFERENT SEGMENTS OF THE MARKET. CONSUMER GROUPS CAN BE BASED ON A VARIETY OF FACTORS, INCLUDING DEMOGRAPHIC, PSYCHOGRAPHIC, BEHAVIORAL, AND BENEFIT SEGMENTATION. CONSUMER GROUPS ARE USED TO DEVELOP TARGETED MARKETING STRATEGIES THAT MEET THE NEEDS OF EACH GROUP. CONSUMER GROUPS ARE USED TO IDENTIFY AND UNDERSTAND THE NEEDS AND BEHAVIORS OF DIFFERENT SEGMENTS OF THE MARKET. CONSUMER GROUPS CAN BE BASED ON A VARIETY OF FACTORS, INCLUDING DEMOGRAPHIC, PSYCHOGRAPHIC, BEHAVIORAL, AND BENEFIT SEGMENTATION. CONSUMER GROUPS ARE USED TO DEVELOP TARGETED MARKETING STRATEGIES THAT MEET THE NEEDS OF EACH GROUP.



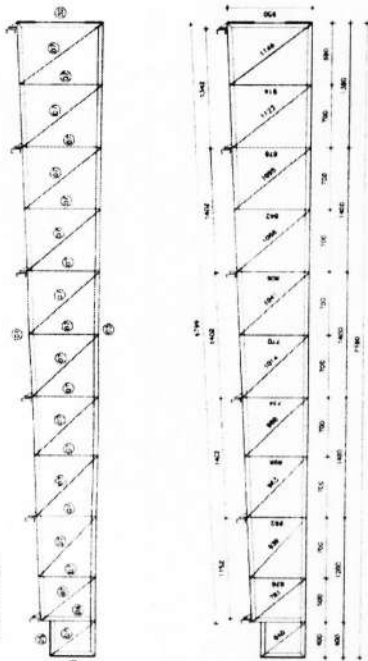
SECRETARIA DE SAÚDE DE HORIZONTE

ESTRUTURAL - METÁLICA

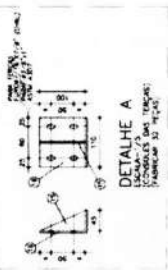
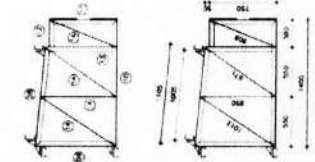
01/02

Departamento	Unidad	Fecha	Lugar
MENDOZA	Unidad Municipal	12/07/2012	HORIZONTE / C.E.

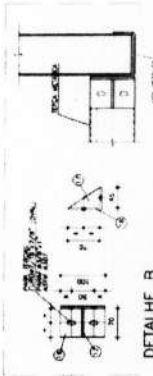
DETALHE VM1
Escala 1/20
(FABRICAÇÃO EM FERRÃO)



DETALHE VM2
Escala 1/20
(FABRICAÇÃO EM FERRÃO)

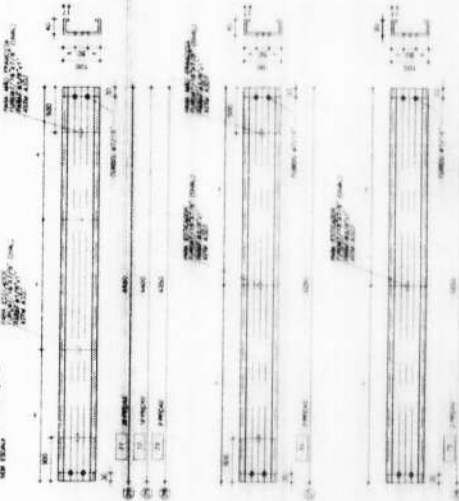


DETALHE A
Escala 1/20
(FABRICAÇÃO EM FERRÃO)

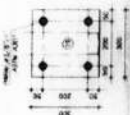


DETALHE B
Escala 1/20
(FABRICAÇÃO EM FERRÃO)

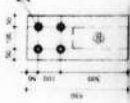
DETALHE TERÇAS
Escala 1/20
(FABRICAÇÃO EM FERRÃO)



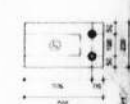
DETALHE C
Escala 1/20
(FABRICAÇÃO EM FERRÃO)



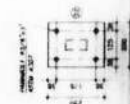
DETALHE D
Escala 1/20
(FABRICAÇÃO EM FERRÃO)



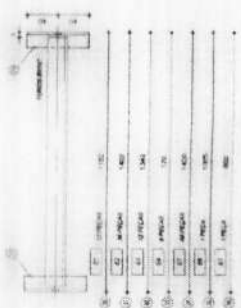
DETALHE E
Escala 1/20
(FABRICAÇÃO EM FERRÃO)



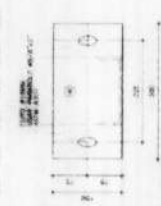
DETALHE F
Escala 1/20
(FABRICAÇÃO EM FERRÃO)



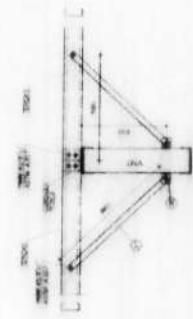
DETALHE G
Escala 1/20
(FABRICAÇÃO EM FERRÃO)



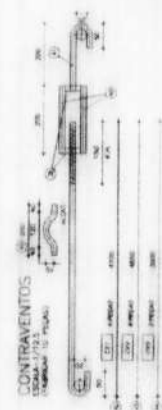
ESTACADORES DAS TERÇAS
Escala 1/20
(FABRICAÇÃO EM FERRÃO)



FIX. VM/VIGA DE CONCRETO
Escala 1/20
(FABRICAÇÃO EM FERRÃO)



MAÇ. FRANCESA
Escala 1/20
(FABRICAÇÃO EM FERRÃO)



CONTRAVENTOS
Escala 1/20
(FABRICAÇÃO EM FERRÃO)

NOTAS:
1. OBRAS DE RECONSTRUÇÃO DE EDIFÍCIOS DESTRUIDOS POR INCÊNDIO;
2. OBRAS DE RECONSTRUÇÃO DE EDIFÍCIOS DESTRUIDOS POR ENCHENTES;
3. OBRAS DE RECONSTRUÇÃO DE EDIFÍCIOS DESTRUIDOS POR TUMULTOS POPULARES;
4. OBRAS DE RECONSTRUÇÃO DE EDIFÍCIOS DESTRUIDOS POR TUMULTOS POPULARES;
5. OBRAS DE RECONSTRUÇÃO DE EDIFÍCIOS DESTRUIDOS POR TUMULTOS POPULARES;
6. OBRAS DE RECONSTRUÇÃO DE EDIFÍCIOS DESTRUIDOS POR TUMULTOS POPULARES;
7. OBRAS DE RECONSTRUÇÃO DE EDIFÍCIOS DESTRUIDOS POR TUMULTOS POPULARES;
8. OBRAS DE RECONSTRUÇÃO DE EDIFÍCIOS DESTRUIDOS POR TUMULTOS POPULARES;
9. OBRAS DE RECONSTRUÇÃO DE EDIFÍCIOS DESTRUIDOS POR TUMULTOS POPULARES;
10. OBRAS DE RECONSTRUÇÃO DE EDIFÍCIOS DESTRUIDOS POR TUMULTOS POPULARES;

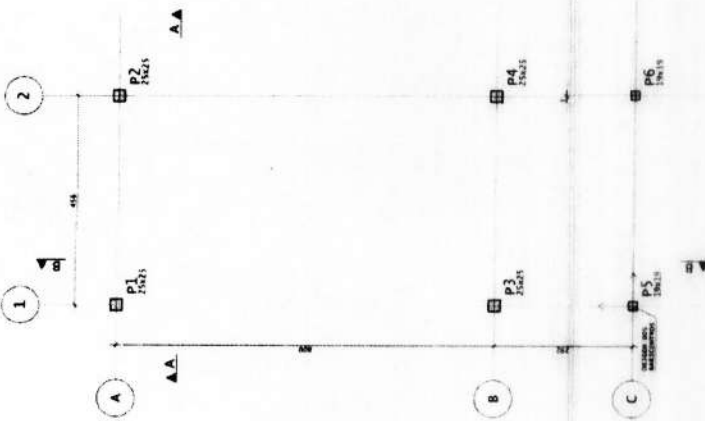
ITEM	DESCRIÇÃO	QUANTIDADE	UNIDADE	VALOR UNITÁRIO	VALOR TOTAL
1	1.000	1	m³	100,00	100,00
2	2.000	2	m³	200,00	400,00
3	3.000	3	m³	300,00	900,00
4	4.000	4	m³	400,00	1.600,00
5	5.000	5	m³	500,00	2.500,00
6	6.000	6	m³	600,00	3.600,00
7	7.000	7	m³	700,00	4.900,00
8	8.000	8	m³	800,00	6.400,00
9	9.000	9	m³	900,00	8.100,00
10	10.000	10	m³	1.000,00	10.000,00
11	11.000	11	m³	1.100,00	12.100,00
12	12.000	12	m³	1.200,00	14.400,00
13	13.000	13	m³	1.300,00	16.900,00
14	14.000	14	m³	1.400,00	19.600,00
15	15.000	15	m³	1.500,00	22.500,00
16	16.000	16	m³	1.600,00	25.600,00
17	17.000	17	m³	1.700,00	28.900,00
18	18.000	18	m³	1.800,00	32.400,00
19	19.000	19	m³	1.900,00	36.100,00
20	20.000	20	m³	2.000,00	40.000,00
21	21.000	21	m³	2.100,00	44.100,00
22	22.000	22	m³	2.200,00	48.400,00
23	23.000	23	m³	2.300,00	52.900,00
24	24.000	24	m³	2.400,00	57.600,00
25	25.000	25	m³	2.500,00	62.500,00
26	26.000	26	m³	2.600,00	67.600,00
27	27.000	27	m³	2.700,00	72.900,00
28	28.000	28	m³	2.800,00	78.400,00
29	29.000	29	m³	2.900,00	84.100,00
30	30.000	30	m³	3.000,00	90.000,00
31	31.000	31	m³	3.100,00	96.100,00
32	32.000	32	m³	3.200,00	102.400,00
33	33.000	33	m³	3.300,00	108.900,00
34	34.000	34	m³	3.400,00	115.600,00
35	35.000	35	m³	3.500,00	122.500,00
36	36.000	36	m³	3.600,00	129.600,00
37	37.000	37	m³	3.700,00	136.900,00
38	38.000	38	m³	3.800,00	144.400,00
39	39.000	39	m³	3.900,00	152.100,00
40	40.000	40	m³	4.000,00	160.000,00
41	41.000	41	m³	4.100,00	168.100,00
42	42.000	42	m³	4.200,00	176.400,00
43	43.000	43	m³	4.300,00	184.900,00
44	44.000	44	m³	4.400,00	193.600,00
45	45.000	45	m³	4.500,00	202.500,00
46	46.000	46	m³	4.600,00	211.600,00
47	47.000	47	m³	4.700,00	220.900,00
48	48.000	48	m³	4.800,00	230.400,00
49	49.000	49	m³	4.900,00	240.100,00
50	50.000	50	m³	5.000,00	250.000,00
51	51.000	51	m³	5.100,00	260.100,00
52	52.000	52	m³	5.200,00	270.400,00
53	53.000	53	m³	5.300,00	280.900,00
54	54.000	54	m³	5.400,00	291.600,00
55	55.000	55	m³	5.500,00	302.500,00
56	56.000	56	m³	5.600,00	313.600,00
57	57.000	57	m³	5.700,00	324.900,00
58	58.000	58	m³	5.800,00	336.400,00
59	59.000	59	m³	5.900,00	348.100,00
60	60.000	60	m³	6.000,00	360.000,00
61	61.000	61	m³	6.100,00	372.100,00
62	62.000	62	m³	6.200,00	384.400,00
63	63.000	63	m³	6.300,00	396.900,00
64	64.000	64	m³	6.400,00	409.600,00
65	65.000	65	m³	6.500,00	422.500,00
66	66.000	66	m³	6.600,00	435.600,00
67	67.000	67	m³	6.700,00	448.900,00
68	68.000	68	m³	6.800,00	462.400,00
69	69.000	69	m³	6.900,00	476.100,00
70	70.000	70	m³	7.000,00	490.000,00
71	71.000	71	m³	7.100,00	504.100,00
72	72.000	72	m³	7.200,00	518.400,00
73	73.000	73	m³	7.300,00	532.900,00
74	74.000	74	m³	7.400,00	547.600,00
75	75.000	75	m³	7.500,00	562.500,00
76	76.000	76	m³	7.600,00	577.600,00
77	77.000	77	m³	7.700,00	592.900,00
78	78.000	78	m³	7.800,00	608.400,00
79	79.000	79	m³	7.900,00	624.100,00
80	80.000	80	m³	8.000,00	640.000,00
81	81.000	81	m³	8.100,00	656.100,00
82	82.000	82	m³	8.200,00	672.400,00
83	83.000	83	m³	8.300,00	688.900,00
84	84.000	84	m³	8.400,00	705.600,00
85	85.000	85	m³	8.500,00	722.500,00
86	86.000	86	m³	8.600,00	739.600,00
87	87.000	87	m³	8.700,00	756.900,00
88	88.000	88	m³	8.800,00	774.400,00
89	89.000	89	m³	8.900,00	792.100,00
90	90.000	90	m³	9.000,00	810.000,00
91	91.000	91	m³	9.100,00	828.100,00
92	92.000	92	m³	9.200,00	846.400,00
93	93.000	93	m³	9.300,00	864.900,00
94	94.000	94	m³	9.400,00	883.600,00
95	95.000	95	m³	9.500,00	902.500,00
96	96.000	96	m³	9.600,00	921.600,00
97	97.000	97	m³	9.700,00	940.900,00
98	98.000	98	m³	9.800,00	960.400,00
99	99.000	99	m³	9.900,00	980.100,00
100	100.000	100	m³	10.000,00	1.000.000,00



SECRETARIA DE SAÚDE DE HORIZONTE
PREFEITURA MUNICIPAL DE HORIZONTE
ESTRUTURAL - METÁLICA
02/02

2

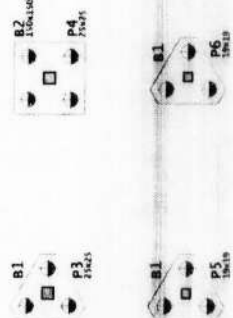
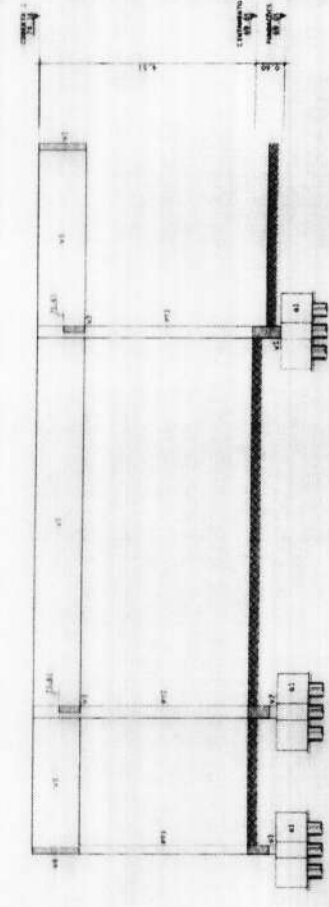
ESCALA 1:50



BARICENTROS DOS PILARES		
pilar	X (cm)	Y (cm)
p1	0,0	0,0
p1	0,0	0,0
p5	0,0	262,0
p2	455,0	262,0
p4	455,0	1062,0
p6	455,0	1662,0

 MORRE
 CONTINUA
 NASCE
 MUDANÇA DE SEÇÃO

NOTAS:
OS BLOCOS SEM INDICAÇÃO DE COTA
ALTIMÉTRICA ESTÃO NA COTA (69,05).

[illegible]

CORTE B-B
ESCALA 1:50

CORTE A-A
ESCALA 1:50