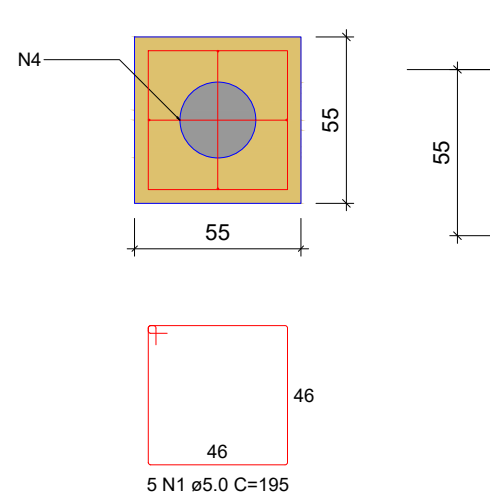
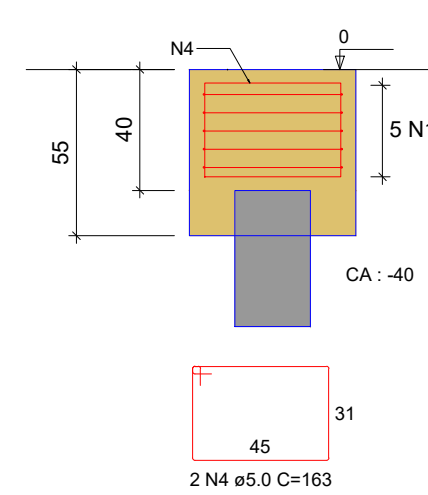


B1=B2=B3=B4=B5=B6=B7=B8=B9=B10=B11=B12
=B13=B14=B15=B16=B17=B18=B19=B20=B21
=B22=B23=B24=B25=B26=B27=B28=B29=B30
=B31=B32=B33=B34=B35=B36=B37=B38=B39
=B40=B41=B42=B43=B44=B45=B46=B47=B48
=B49=B50=B51=B52=B53=B54=B55=B56=B57
=B58=B61=B62=B63=B64=B65=B68=B69=B70
=B71=B72=B73=B74=B77=B78=B79=B80=B81
=B82=B83=B84=B85=B86

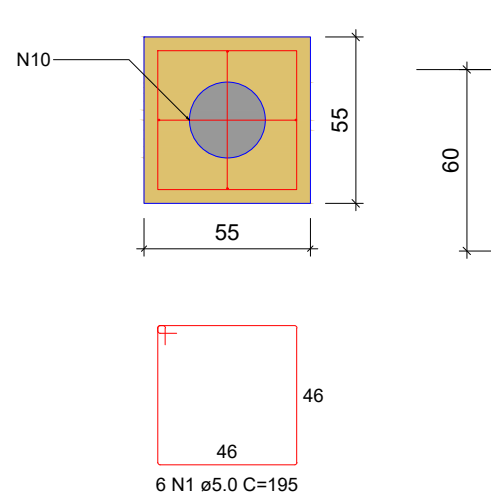
1xE25
PLANTA
ESC 1:25



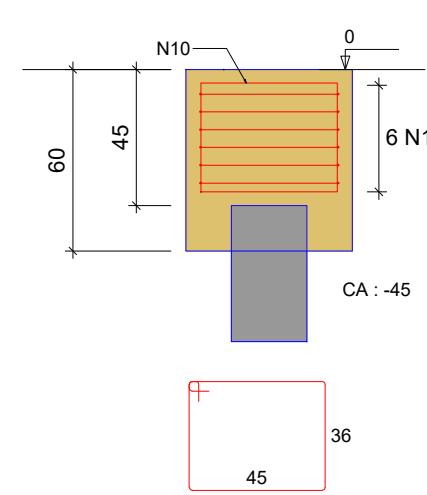
CORTE
ESC 1:25



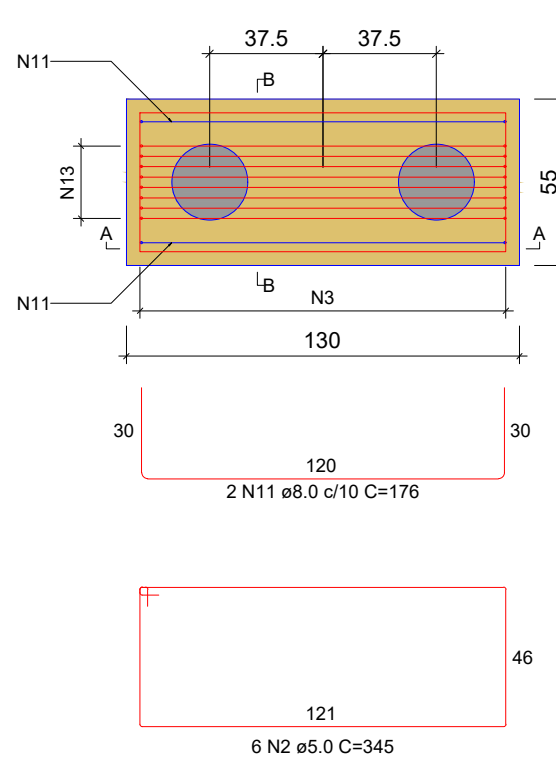
B59=B60
1xE25
PLANTA
ESC 1:25



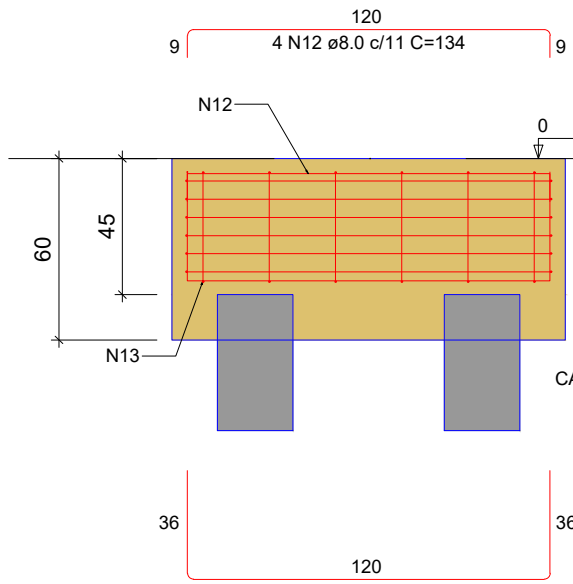
CORTE
ESC 1:25



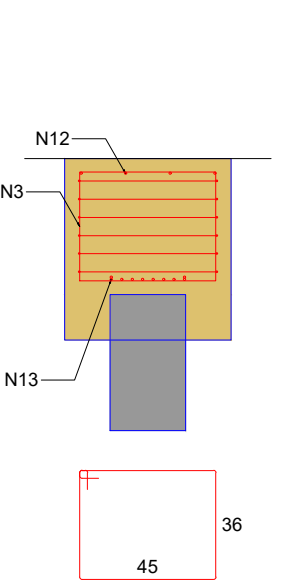
B66
2xE25
PLANTA
ESC 1:25



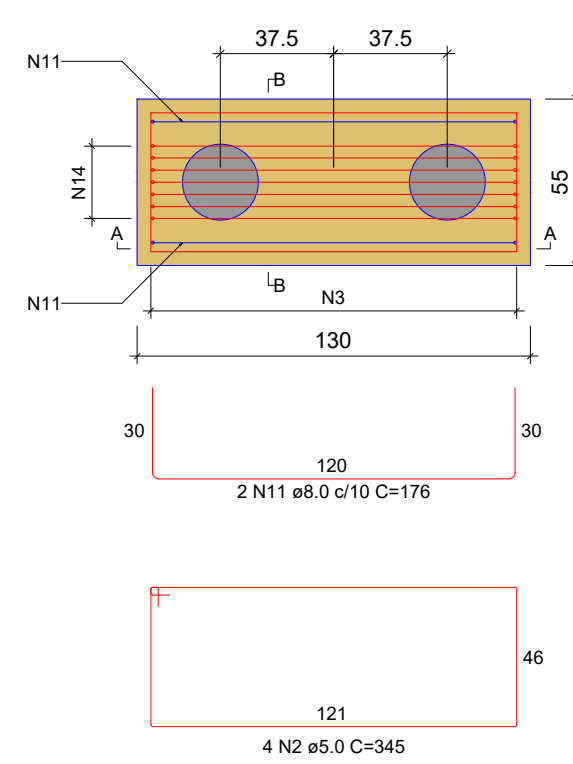
CORTE A-A
ESC 1:25



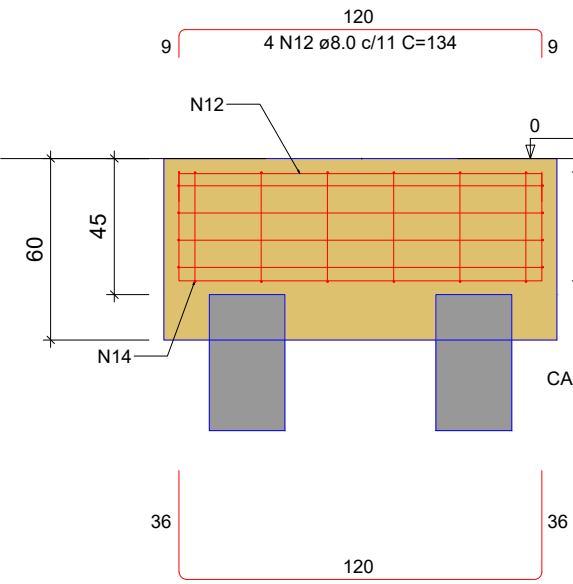
CORTE B-B
ESC 1:25



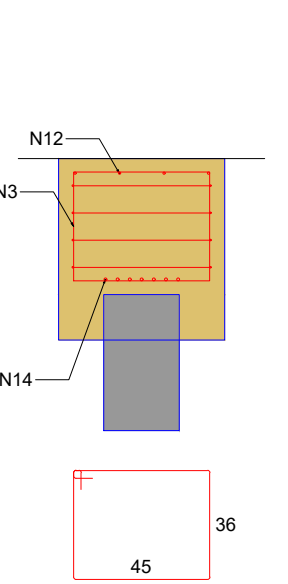
B67
2xE25
PLANTA
ESC 1:25



CORTE A-A
ESC 1:25



CORTE B-B
ESC 1:25

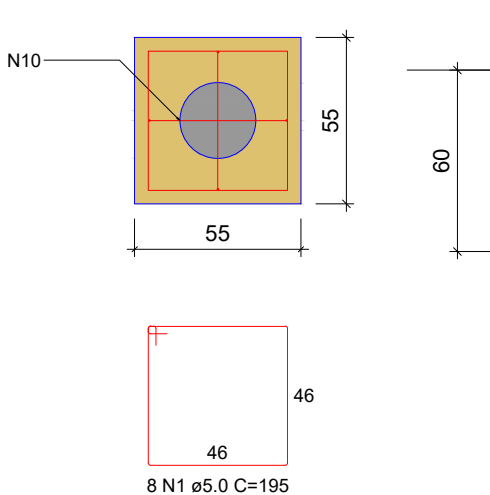


RELAÇÃO DO AÇO					
2xB60	B66	B67			
2xB75	80xB96	41xP1			
10xP3	18xP11	P43			
6xP49	P55	2xP59			
P62	P66	P67			
2xP75	2xP82				
AÇO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
CA50	1	5.0	428	195	83460
	2	5.0	10	345	3450
	3	5.0	12	173	2076
	4	5.0	160	163	26080
	5	5.0	320	75	24000
	6	5.0	12	107	1284
	7	5.0	36	28	1008
	8	5.0	6	187	1122
	9	5.0	16	22	352
	10	6.3	8	174	1392
CA50	11	8.0	4	176	704
	12	8.0	8	134	1072
	13	8.0	10	186	1860
	14	10.0	7	187	1309
	15	10.0	328	87	28536
	16	12.5	48	100	4800
	17	12.5	4	83	332

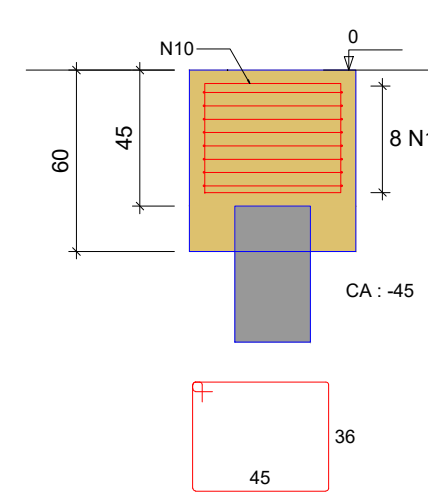
RESUMO DO AÇO			
AÇO	DIAM (mm)	C.TOTAL (m)	PESO + 0% (kg)
CA50	6.3	13.9	3.4
CA50	8.0	36.6	14.4
CA50	10.0	298.4	184
CA50	12.5	51.3	49.4
CA50	5.0	1428.3	220.2
PESO TOTAL (kg)			
CA50	251.3		
CA50	220.2		

Volume de concreto (C-25) = 14.25 m³
Área de forma = 106.52 m²

B75=B76
1xE25
PLANTA
ESC 1:25

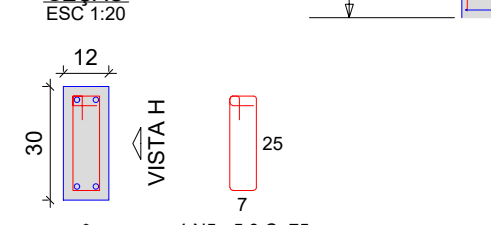


CORTE
ESC 1:25



P1=P2=P4=P5=P6=P7=P8=P10=P13=
=P14=P17=P19=P20=P23=P24=P27=
=P28=P31=P32=P33=P34=P35=P37=
=P41=P42=P44=P45=P46=P48=P50=
=P54=P56=P58=P65=P74=P77=P78=
=P81=P83=P84=P86

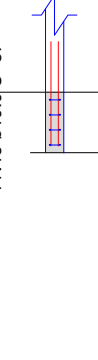
FUNDAÇÕES - L1
SEÇÃO
ESC 1:20



VISTA H
ESC 1:50

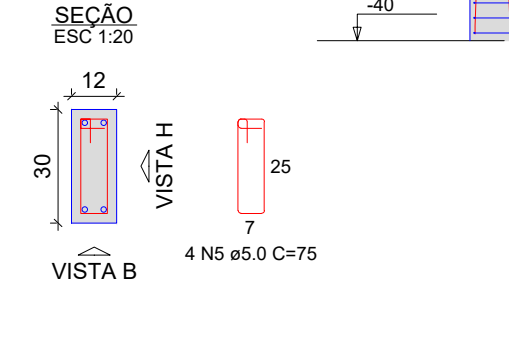


VISTA B
ESC 1:50



P3=P9=P22=P25=P30=P36=P51=P52=
=P53=P61

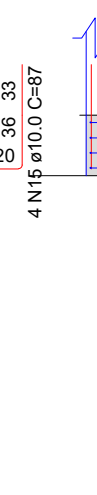
FUNDAÇÕES - L1
SEÇÃO
ESC 1:20



VISTA H
ESC 1:50

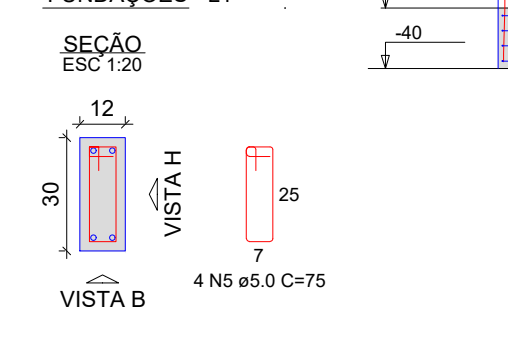


VISTA B
ESC 1:50



P11=P12=P15=P16=P18=P21=P26=P29=
=P38=P39=P40=P47=P57=P64=P68=P69=
=P70=P71

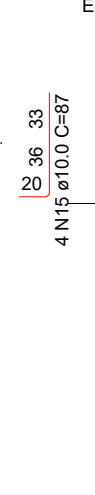
FUNDAÇÕES - L1
SEÇÃO
ESC 1:20



VISTA H
ESC 1:50



VISTA B
ESC 1:50



P43

FUNDAÇÕES - L1
SEÇÃO
ESC 1:20



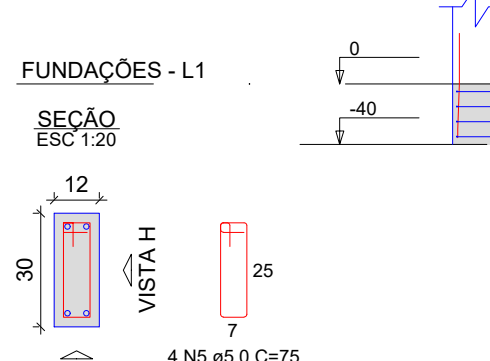
VISTA H
ESC 1:50



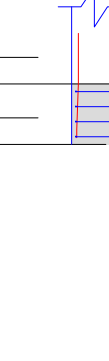
VISTA B
ESC 1:50



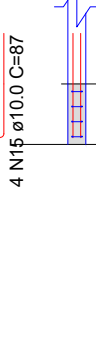
P49=P63=P72=P73=P79=P80



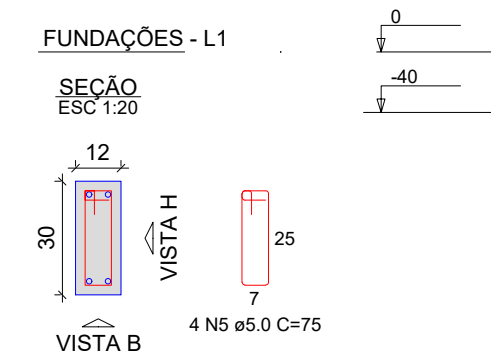
VISTA H
ESC 1:50



VISTA B
ESC 1:50



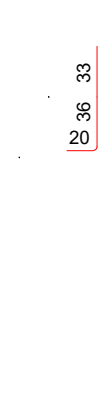
P55



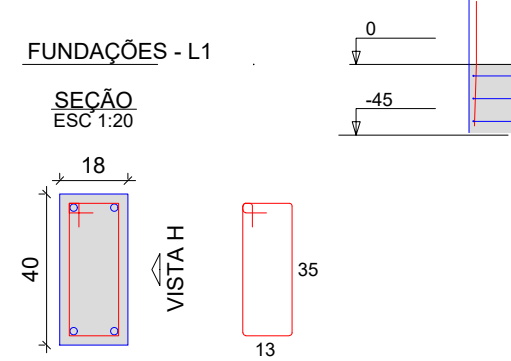
VISTA H
ESC 1:50



VISTA B
ESC 1:50



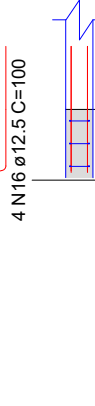
P59=P60



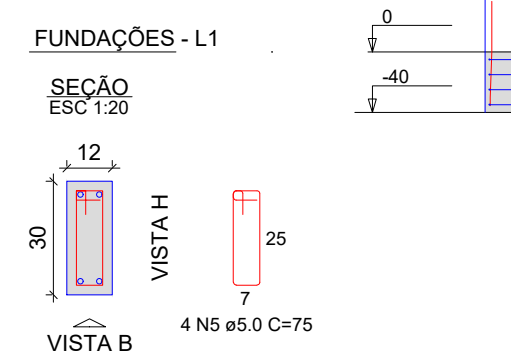
VISTA H
ESC 1:50



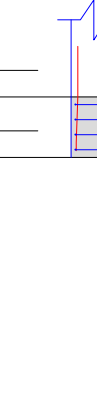
VISTA B
ESC 1:50



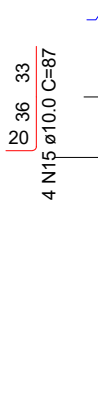
P62



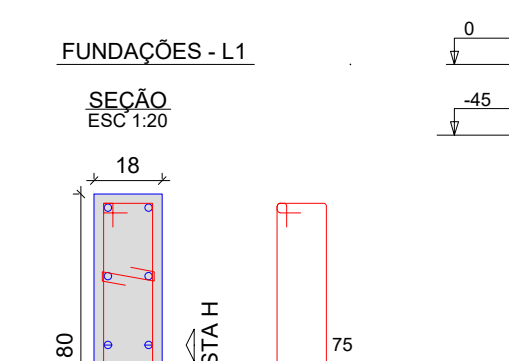
VISTA H
ESC 1:50



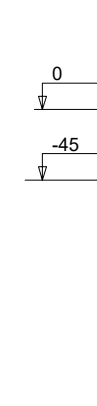
VISTA B
ESC 1:50



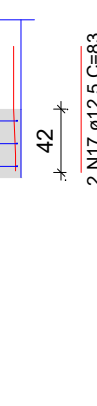
P66



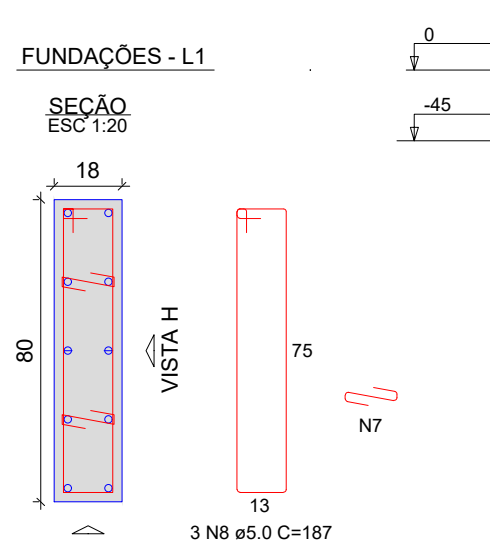
VISTA H
ESC 1:50



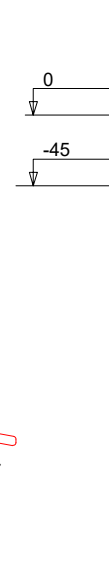
VISTA B
ESC 1:50



P67



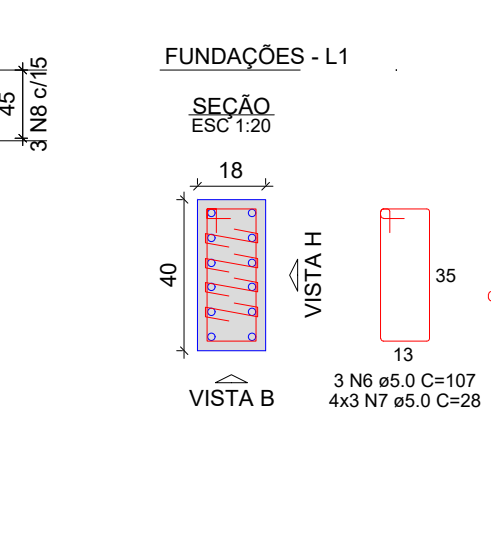
VISTA H
ESC 1:50



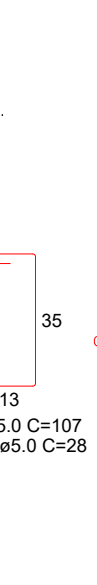
VISTA B
ESC 1:50



P75=P76



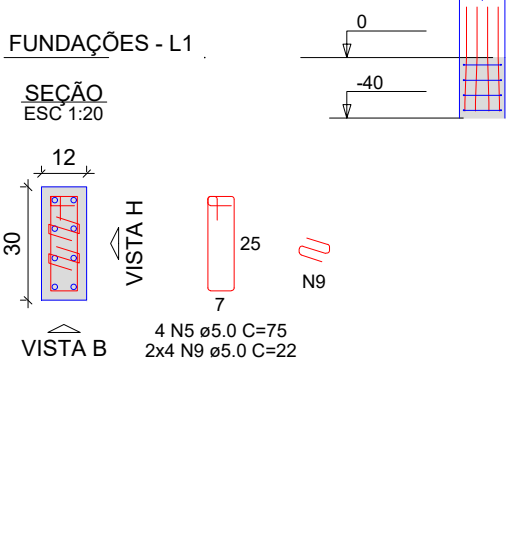
VISTA H
ESC 1:50



VISTA B
ESC 1:50



P82=P85



VISTA H
ESC 1:50



VISTA B
ESC 1:50





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Orindiúva/SP



UBS TIPO II
PROJETO ESTRUTURAL
DET. BLOCOS DE FUNDAÇÃO

EST
Folha
05/18

Escala:
INDICADA

ART. n.º:
2620251955858

Data e Observações:
30/10/2025: PROJETO INICIAL

Objeto:
CONSTRUÇÃO DE UNIDADE BÁSICA DE SAÚDE (UBS) TIPO 02

Proprietário:
MUNICÍPIO DE ORINDIÚVA - SP

Endereço:
RUA ALCIDES ALVES FERREIRA, S/N

Município:
ORINDIÚVA

Estado:
SP

PROPRIETÁRIO:
MIRELLI CRISTINA LITE RUIVERI MARTINS
PREFEITA MUNICIPAL

RESP. TÉCNICO PELO PROJETO:
JOHANN NACONTO RODRIGUES
ENGENHEIRO CIVIL
CREA: 0370311-0/SP - SP