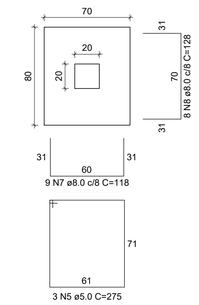
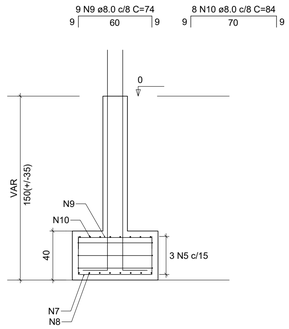
S1

PLANTA
ESC 1:25



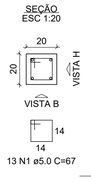
CORTE
ESC 1:25



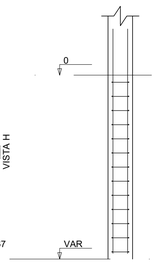
P1

TÉRREO - L1

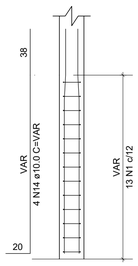
SEÇÃO
ESC 1:20



VISTA H
ESC 1:25



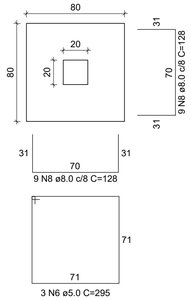
VISTA B
ESC 1:25



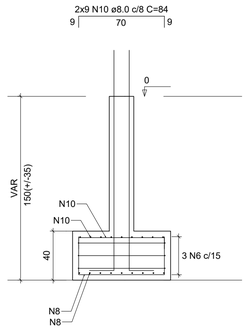
Solo com capacidade de suporte > 250.00 kN/m²
Solo compactado sobre a sapata
peso específico > 16.00 kN/m³

S7

PLANTA
ESC 1:25



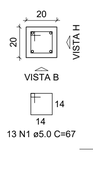
CORTE
ESC 1:25



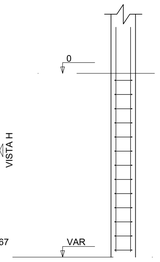
P7

TÉRREO - L1

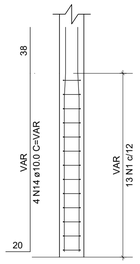
SEÇÃO
ESC 1:20



VISTA H
ESC 1:25



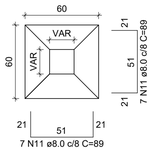
VISTA B
ESC 1:25



Solo com capacidade de suporte > 250.00 kN/m²
Solo compactado sobre a sapata
peso específico > 16.00 kN/m³

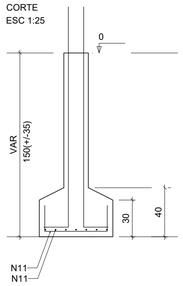
S2=S3=S4=S5=S6=S16=S17=S18

PLANTA
ESC 1:25



Solo com capacidade de suporte > 250.00 kN/m²
Solo compactado sobre a sapata
peso específico > 16.00 kN/m³

CORTE
ESC 1:25

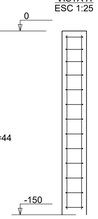


P16=P17

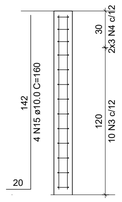
TÉRREO - L1

SEÇÃO
ESC 1:20

VISTA H
ESC 1:25



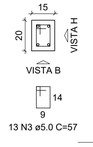
VISTA B
ESC 1:25



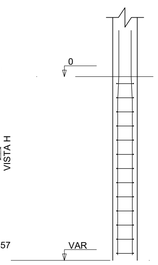
P18

TÉRREO - L1

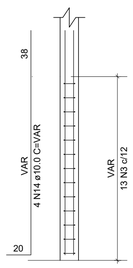
SEÇÃO
ESC 1:20



VISTA H
ESC 1:25



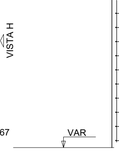
VISTA B
ESC 1:25



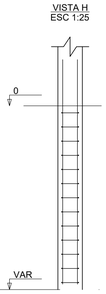
P2=P3=P4=P5=P6

TÉRREO - L1

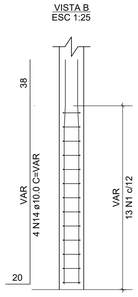
SEÇÃO
ESC 1:20



VISTA H
ESC 1:25



VISTA B
ESC 1:25



Solo com capacidade de suporte > 250.00 kN/m²
Solo compactado sobre a sapata
peso específico > 16.00 kN/m³

RELAÇÃO DO AÇO

P1	5xP2	P7
P8	2xP9	2xP16
P18	S1	8xS2
S7	S8	2xS14

AÇO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
CA60	1	5.0	120	67	8040
	2	5.0	8	54	432
	3	5.0	33	57	1881
	4	5.0	12	44	528
	5	5.0	3	275	825
	6	5.0	3	295	885
CA50	7	8.0	9	118	1062
	8	8.0	26	128	3328
	9	8.0	9	74	666
	10	8.0	26	84	2184
	11	8.0	112	89	9968
	12	8.0	18	129	2322
	13	8.0	48	124	5952
	14	10.0	36	VAR	VAR
	15	10.0	8	160	1280
	16	12.5	8	210	1680

RESUMO DO AÇO

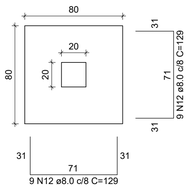
AÇO	DIAM (mm)	C.TOTAL (m)	PESO + 10% (kg)
CA50	8.0	254.8	110.6
	10.0	85.5	58
	12.5	16.8	17.8
CA60	5.0	125.9	21.3

PESO TOTAL (kg)	
CA50	186.4
CA60	21.3

Volume de concreto (C-25) = 3.25 m³
Área de forma = 26.77 m²

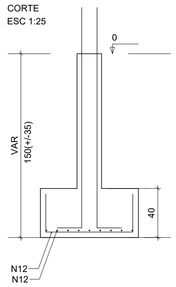
S8

PLANTA
ESC 1:25



Solo com capacidade de suporte > 250.00 kN/m²
Solo compactado sobre a sapata
peso específico > 16.00 kN/m³

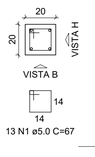
CORTE
ESC 1:25



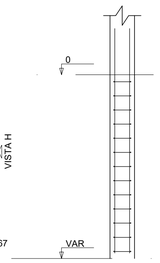
P8

TÉRREO - L1

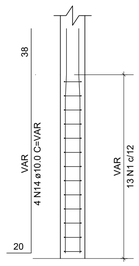
SEÇÃO
ESC 1:20



VISTA H
ESC 1:25

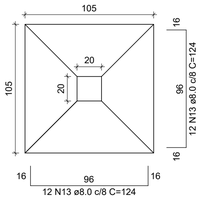


VISTA B
ESC 1:25



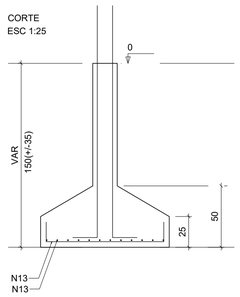
S9=S14

PLANTA
ESC 1:25



Solo com capacidade de suporte > 250.00 kN/m²
Solo compactado sobre a sapata
peso específico > 16.00 kN/m³

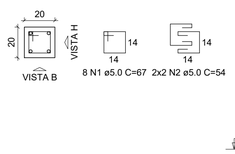
CORTE
ESC 1:25



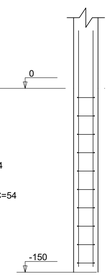
P9=P14

TÉRREO - L1

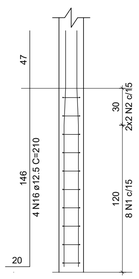
SEÇÃO
ESC 1:20



VISTA H
ESC 1:25

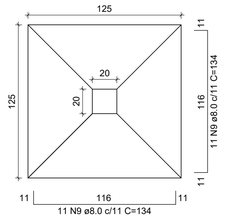


VISTA B
ESC 1:25



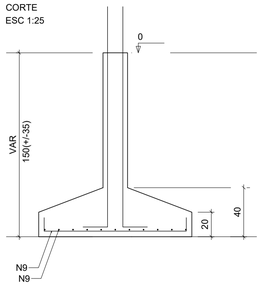
S10=S11=S12=S13

PLANTA
ESC 1:25



Solo com capacidade de suporte > 250.00 kN/m²
Solo compactado sobre a sapata
peso específico > 16.00 kN/m³

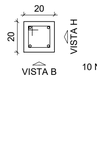
CORTE
ESC 1:25



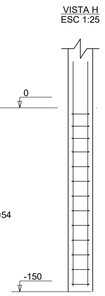
P10=P13

TÉRREO - L1

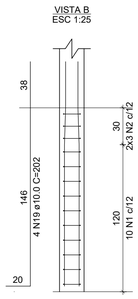
SEÇÃO
ESC 1:20



VISTA H
ESC 1:25



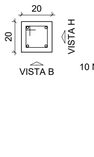
VISTA B
ESC 1:25



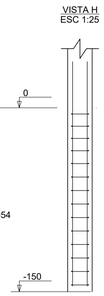
P11=P12

TÉRREO - L1

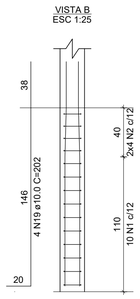
SEÇÃO
ESC 1:20



VISTA H
ESC 1:25



VISTA B
ESC 1:25



OBRA: PROJETO ESTRUTURAL-DET. SAPATA			
ENDEREÇO: PCA MOISÉS FÉLIX DOS SANTOS, Nº 274, CENTRO, CÂNDIDO SALES-BA			
RESP.TÉCNICO: KAIO VINNICIUS LIMA SOARES CREA: 86052/BA		PROPRIETÁRIO: PREFEITURA MUNICIPAL DE CÂNDIDO SALES CNPJ: 13.857.123/0001-95	
ESCALA: INDICADA	DATA: AGOSTO/2022	FORMATO: A1	FOLHA: 03/10