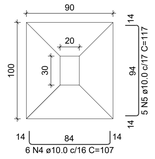
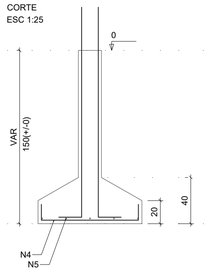
## S1

PLANTA
ESC 1:30




CORTE
ESC 1:25

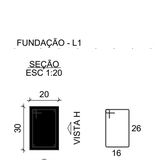



Solo com capacidade de suporte > 1.60 kgf/cm²
Solo compactado sobre a sapata
peso específico > 1600.00 kgf/m³

## P1

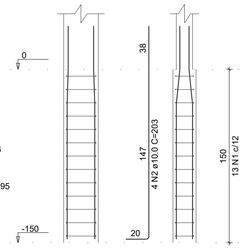
FUNDAÇÃO - L1

SEÇÃO
ESC 1:20



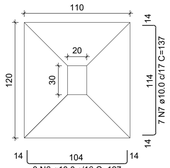

VISTA H
ESC 1:25

VISTA B
ESC 1:25

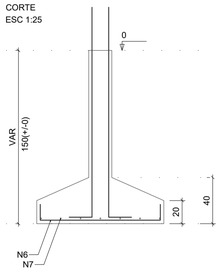



## S2=S4

PLANTA
ESC 1:30




CORTE
ESC 1:25

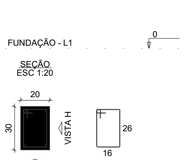



Solo com capacidade de suporte > 1.60 kgf/cm²
Solo compactado sobre a sapata
peso específico > 1600.00 kgf/m³

## P2=P4

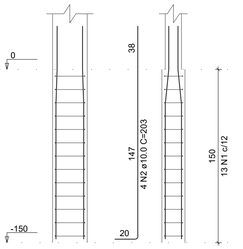
FUNDAÇÃO - L1

SEÇÃO
ESC 1:20



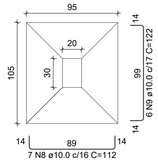

VISTA H
ESC 1:25

VISTA B
ESC 1:25

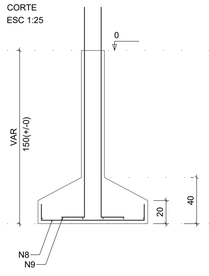



## S3

PLANTA
ESC 1:30




CORTE
ESC 1:25

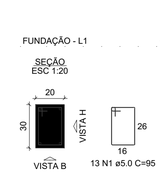



Solo com capacidade de suporte > 1.60 kgf/cm²
Solo compactado sobre a sapata
peso específico > 1600.00 kgf/m³

## P3

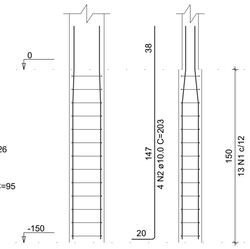
FUNDAÇÃO - L1

SEÇÃO
ESC 1:20



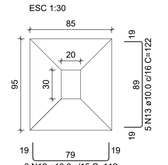

VISTA H
ESC 1:25

VISTA B
ESC 1:25

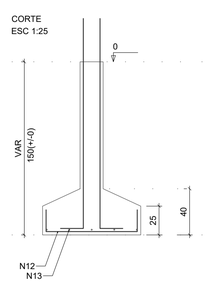



## S5=S9=S10

PLANTA
ESC 1:30




CORTE
ESC 1:25

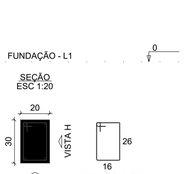



Solo com capacidade de suporte > 1.60 kgf/cm²
Solo compactado sobre a sapata
peso específico > 1600.00 kgf/m³

## P5=P9=P10

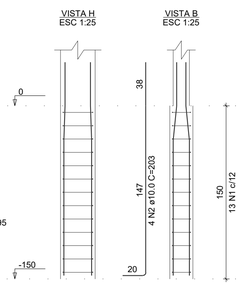
FUNDAÇÃO - L1

SEÇÃO
ESC 1:20




VISTA H
ESC 1:25

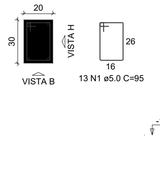
VISTA B
ESC 1:25




## P6=P8

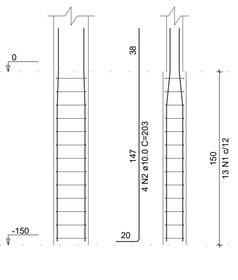
FUNDAÇÃO - L1

SEÇÃO
ESC 1:20



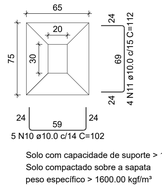

VISTA H
ESC 1:25

VISTA B
ESC 1:25

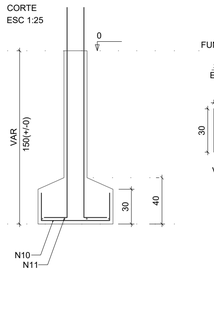



## S6=S8

PLANTA
ESC 1:30



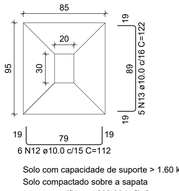

CORTE
ESC 1:25



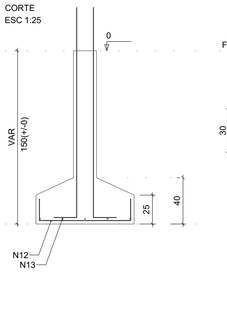

Solo com capacidade de suporte > 1.60 kgf/cm²
Solo compactado sobre a sapata
peso específico > 1600.00 kgf/m³

## S7

PLANTA
ESC 1:30




CORTE
ESC 1:25

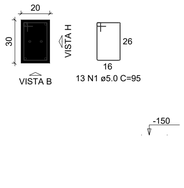



Solo com capacidade de suporte > 1.60 kgf/cm²
Solo compactado sobre a sapata
peso específico > 1600.00 kgf/m³

## P7

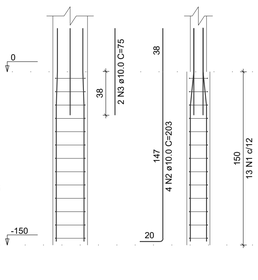
FUNDAÇÃO - L1

SEÇÃO
ESC 1:20




VISTA H
ESC 1:25

VISTA B
ESC 1:25




### RELAÇÃO DO AÇO

| | | |
|---|---|---|
| P1 | 2xP2 | P3 |
| 3xP5 | 2xP6 | P7 |
| S1 | 2xS2 | S3 |
| 2xS6 | S7 | 3xS10 |

| AÇO | N | DIAM (mm) | QUANT | C.UNIT (cm) | C.TOTAL (cm) |
|---|---|---|---|---|---|
| CA60 | 1 | 5.0 | 130 | 95 | 12350 |
| CA50 | 2 | 10.0 | 40 | 203 | 8120 |
| | 3 | 10.0 | 2 | 75 | 150 |
| | 4 | 10.0 | 6 | 107 | 642 |
| | 5 | 10.0 | 5 | 117 | 585 |
| | 6 | 10.0 | 16 | 127 | 2032 |
| | 7 | 10.0 | 14 | 137 | 1918 |
| | 8 | 10.0 | 7 | 112 | 784 |
| | 9 | 10.0 | 6 | 122 | 732 |
| | 10 | 10.0 | 10 | 102 | 1020 |
| | 11 | 10.0 | 8 | 112 | 896 |
| | 12 | 10.0 | 24 | 112 | 2688 |
| | 13 | 10.0 | 20 | 122 | 2440 |

### RESUMO DO AÇO

| AÇO | DIAM (mm) | C.TOTAL (m) | PESO + 0% (kg) |
|---|---|---|---|
| CA50 | 10.0 | 220.1 | 135.7 |
| CA60 | 5.0 | 123.5 | 19 |

| PESO TOTAL (kg) | |
|---|---|
| CA50 | 135.7 |
| CA60 | 19 |

Volume de concreto (C-25) = 3.32 m³
Área de forma = 19.68 m²

PROJETO ESTRUTURAL

DATA: JAN/26

BANHEIROS

FUNDAÇÃO

RESP. TÉC.: LUIZ PAULO DE CARVALHO LOPES
CREA 133.888/D- MG

PREFEITURA MUNICIPAL DE CAPITÃO ANDRADE
CNPJ: 66.229.105/0001-25

ÁREA: 42,72 m²

END: RUA JOSÉ DE ESTEVÃO DE BARROS, S/N - CENTRO - CAPITÃO ANDRADE/MG

folha 02/05