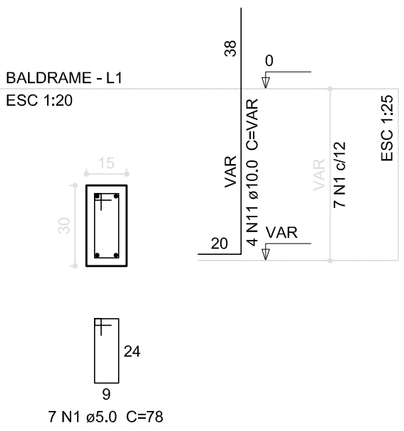
P15

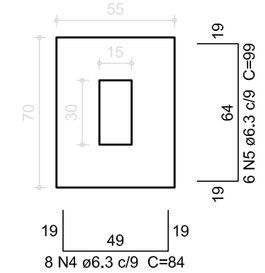
BALDRAME - L1
ESC 1:20



7 N1 ø5.0 C=78

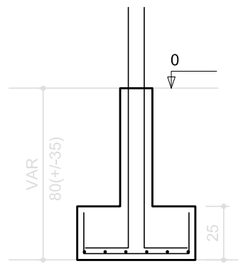
S15

PLANTA
ESC 1:25



8 N4 ø6.3 c/9 C=84

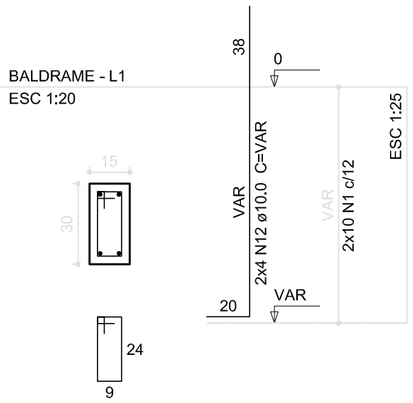
CORTE
ESC 1:25



Solo compactado sobre a sapata
peso específico > 1600.00 kgf/m³

P5=P10

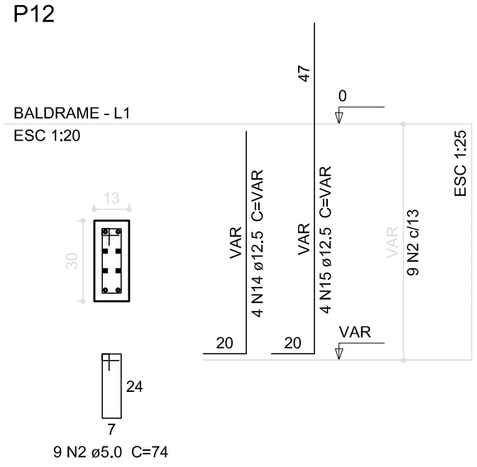
BALDRAME - L1
ESC 1:20



2x10 N1 ø5.0 C=78

P12

BALDRAME - L1
ESC 1:20



9 N2 ø5.0 C=74

Resumo do aço

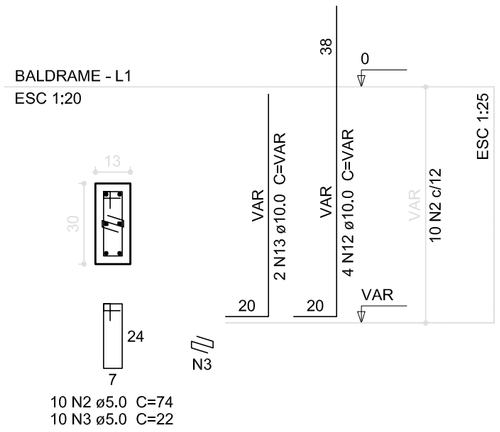
AÇO	DIAM (mm)	C.TOTAL (m)	PESO + 10 % (kg)
CA50	6.3	283.3	76.2
	10.0	133.3	90.4
	12.5	11.7	12.4
CA60	5.0	145.4	24.6

PESO TOTAL (kg)	
CA50	179
CA60	24.6

Volume de concreto (C-25) = 3.22 m³
Área de forma = 31.36 m²

P14

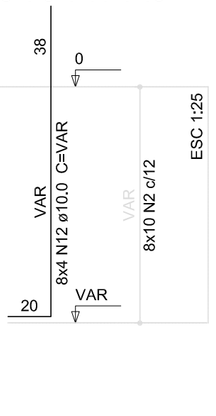
BALDRAME - L1
ESC 1:20



10 N2 ø5.0 C=74
10 N3 ø5.0 C=22

P2=P3=P6=P7=P8=P9=P11=P19

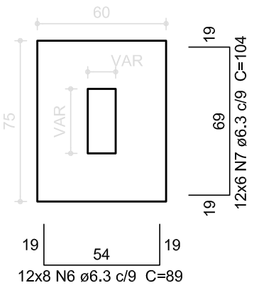
BALDRAME - L1
ESC 1:20



8x10 N2 ø5.0 C=74

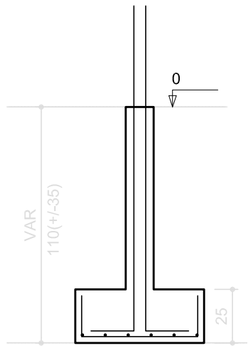
S2=S3=S5=S6=S7=S8=S9=S10=S11=S12=S14 =S19

PLANTA
ESC 1:25



12x8 N6 ø6.3 c/9 C=89

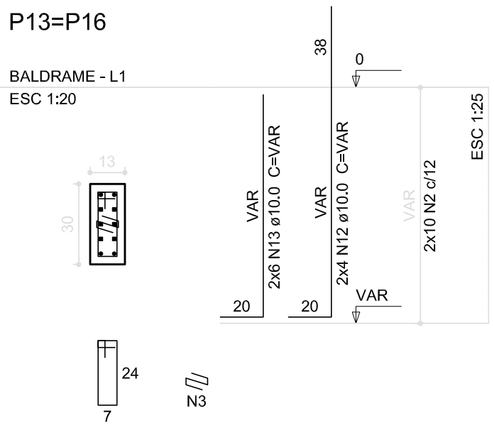
CORTE
ESC 1:25



Solo compactado sobre a sapata
peso específico > 1600.00 kgf/m³

P13=P16

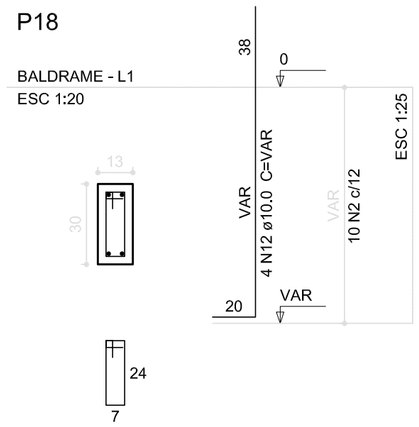
BALDRAME - L1
ESC 1:20



2x10 N2 ø5.0 C=74
2x10 N3 ø5.0 C=22

P18

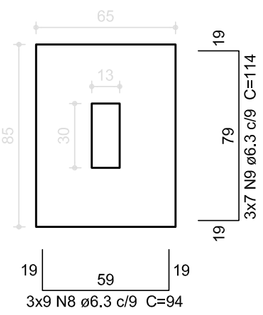
BALDRAME - L1
ESC 1:20



10 N2 ø5.0 C=74

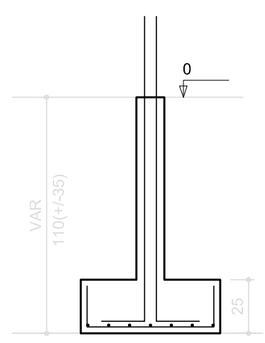
S13=S16=S18

PLANTA
ESC 1:25



3x9 N8 ø6.3 c/9 C=94

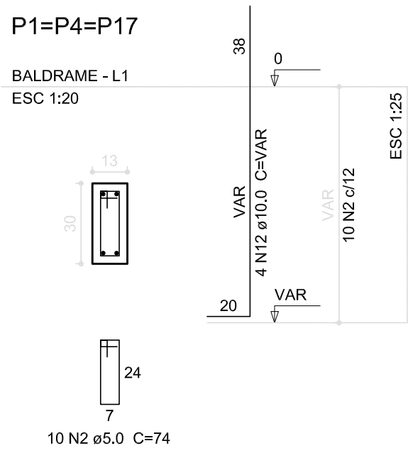
CORTE
ESC 1:25



Solo compactado sobre a sapata
peso específico > 1600.00 kgf/m³

P1=P4=P17

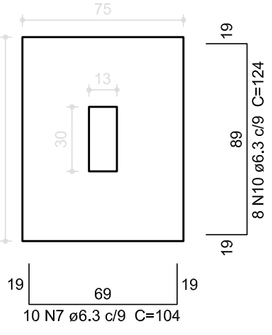
BALDRAME - L1
ESC 1:20



10 N2 ø5.0 C=74

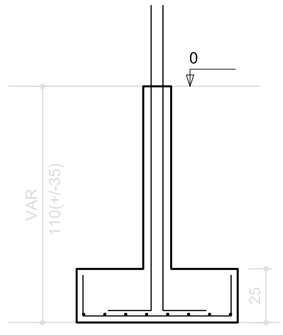
S1=S4=S17

PLANTA
ESC 1:25



10 N7 ø6.3 c/9 C=104

CORTE
ESC 1:25



Solo compactado sobre a sapata
peso específico > 1600.00 kgf/m³

FNDE Fundo Nacional de Desenvolvimento da Educação — Ministério da Educação — GOVERNO FEDERAL BRASIL PÁTRIA EDUCADORA

PROJETO PADRÃO - FNDE

PROPRIETÁRIO: :

ENDEREÇO:

MUNICÍPIO – UF:

PROPRIETÁRIO

RESP. TÉCNICO — CREA

AUTOR DO PROJETO — CAU

DLFO

CREA

RA

OBSERVAÇÕES:

PROGRAMA PROINFÂNCIA - PROJETO AMPLIAÇÃO TIPO B

PROJETO DE ESTRUTURA

COORDENAÇÃO
CGEST - Coordenação Geral de Infraestrutura Educacional

OPÇÃO 1: FUNDAÇÃO SAPATAS
DETALHAMENTO SAPATAS

SFN

REVISÃO
R.00

ESCALA
INDICADA

PRANCHA
03/11

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