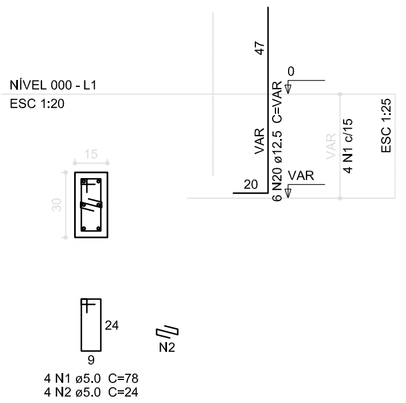
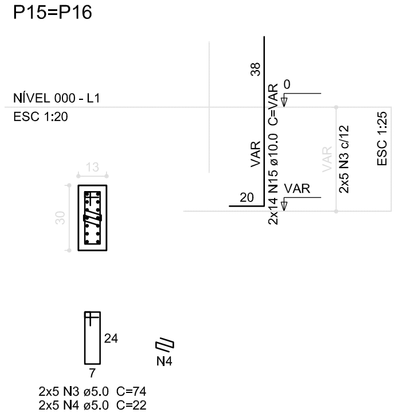
P10



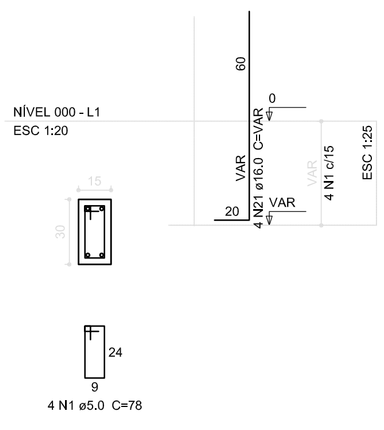
4 N1 ø5.0 C=78
4 N2 ø5.0 C=24

P15=P16



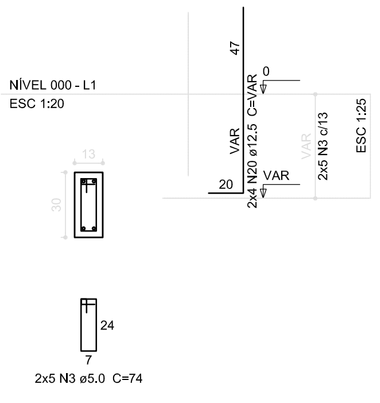
2x5 N3 ø5.0 C=74
2x5 N4 ø5.0 C=22

P20



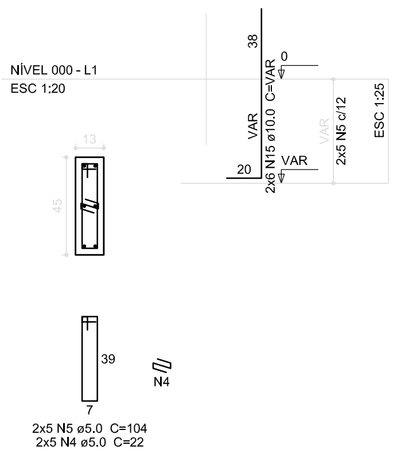
4 N1 ø5.0 C=78

P11=P21



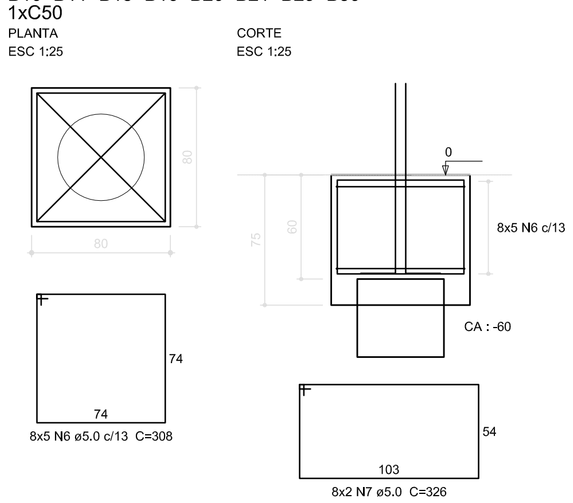
2x5 N3 ø5.0 C=74

P29=P30



2x5 N5 ø5.0 C=104
2x5 N4 ø5.0 C=22

B10=B11=B15=B16=B20=B21=B29=B30
1xC50



8x5 N6 ø5.0 c/13 C=308
8x2 N7 ø5.0 C=326

P12=P14

4 N8 ø5.0 C=96

B12=B14
1xC30

5 N9 ø5.0 c/8 C=228
2 N10 ø5.0 C=230

P1=P2=P3=P4=P5=P6=P7=P8

8x4 N5 ø5.0 C=104
8x4 N4 ø5.0 C=22

P9=P13

2x4 N3 ø5.0 C=74

B1=B2=B3=B4=B5=B6=B7=B8=B9=B13
1xC30



10x5 N9 ø5.0 c/9 C=228
10x2 N11 ø5.0 C=240

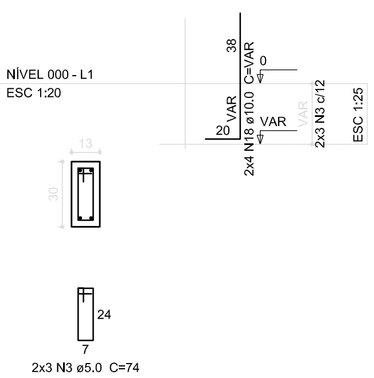
Resumo do aço

AÇO	DIAM (mm)	C.TOTAL (m)	PESO (kg)
CA50	10.0	157.6	97.2
	12.5	17.4	16.8
	16.0	5.5	8.7
CA60	5.0	625	96.3

PESO TOTAL (kg)	
CA50	122.7
CA60	96.3

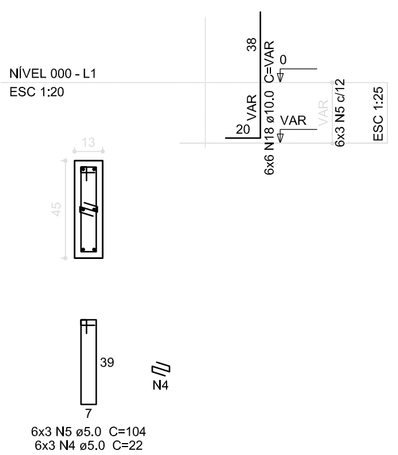
Volume de concreto (C-25) = 7,93 m³
Área de forma = 60.08 m²

P19=P22



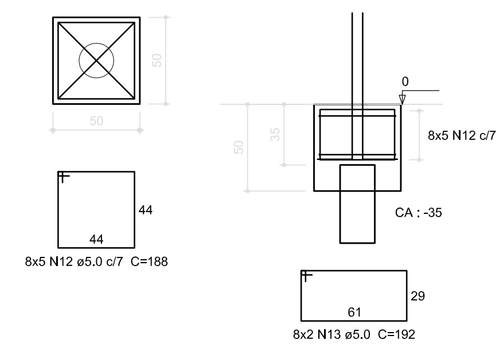
2x3 N3 ø5.0 C=74

P23=P24=P25=P26=P27=P28



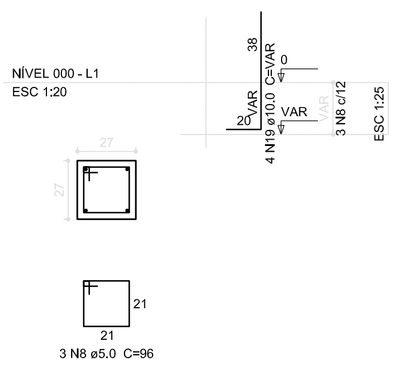
6x3 N5 ø5.0 C=104
6x3 N4 ø5.0 C=22

B19=B22=B23=B24=B25=B26=B27=B28
1xC20



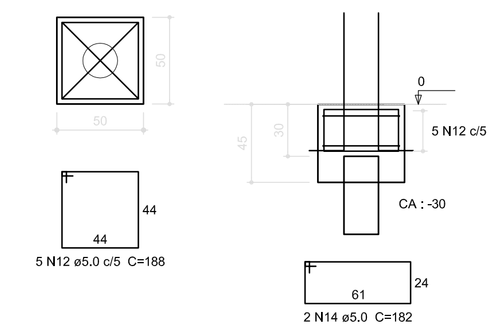
8x5 N12 ø5.0 c/7 C=188
8x2 N13 ø5.0 C=192

P17=P18



3 N8 ø5.0 C=96

B17=B18
1xC20



5 N12 ø5.0 c/5 C=188
2 N14 ø5.0 C=182

1 PILARES NÍVEL 000 E BLOCOS DE FUNDAÇÃO

ESCALA: INDICADA

FNDE Fundo Nacional de Desenvolvimento da Educação — Ministério da Educação — GOVERNO FEDERAL BRASIL PAÍS RICO É PAÍS SEM POBREZA

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ENDEREÇO:

MUNICÍPIO - UF:

PROPRIETÁRIO

RESP. TÉCNICO — CREA

AUTOR DO PROJETO — CAU

DLFO

CREA

RA

OBSERVAÇÕES:

ESCOLA 12 SALAS DE AULA

PROJETO DE ESTRUTURA

COORDENAÇÃO: CGEST - Coordenação Geral de Infraestrutura Educacional

BLOCO D: PEDAGÓGICO
PILARES NÍVEL 000
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