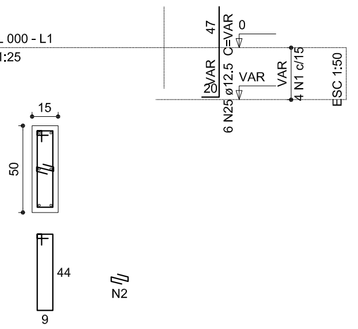
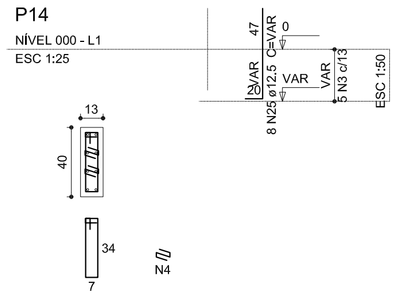
P1
NÍVEL 000 - L1
ESC 1:25



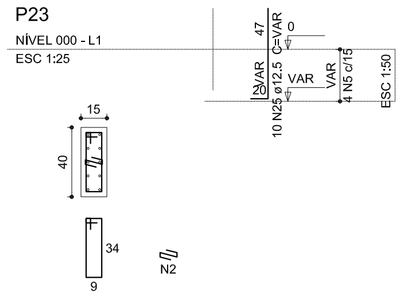
4 N1 ø5.0 C=118
4 N2 ø5.0 C=24

P14
NÍVEL 000 - L1
ESC 1:25



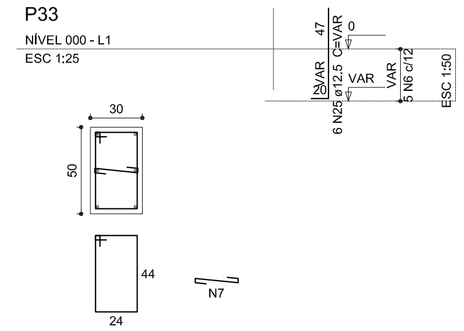
5 N3 ø5.0 C=94
10 N4 ø5.0 C=22

P23
NÍVEL 000 - L1
ESC 1:25



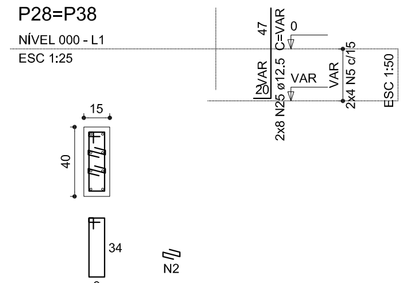
4 N5 ø5.0 C=98
4 N2 ø5.0 C=24

P33
NÍVEL 000 - L1
ESC 1:25



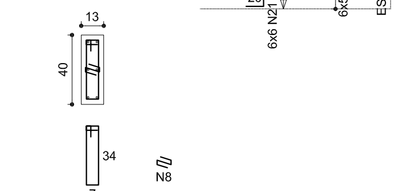
5 N6 ø5.0 C=148
5 N7 ø5.0 C=39

P28=P38
NÍVEL 000 - L1
ESC 1:25



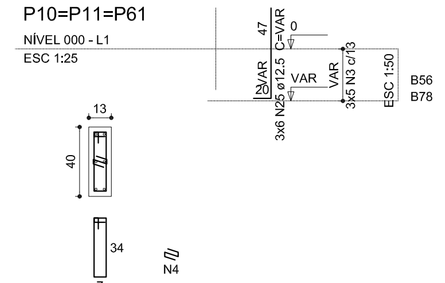
2x4 N5 ø5.0 C=98
2x8 N2 ø5.0 C=24

P15=P18=P19=P53=P54=P60
NÍVEL 000 - L1
ESC 1:25



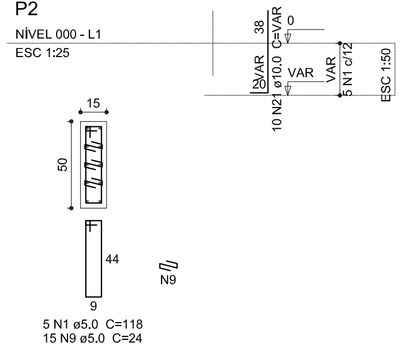
6x5 N3 ø5.0 C=94
6x5 N8 ø5.0 C=22

P10=P11=P61
NÍVEL 000 - L1
ESC 1:25



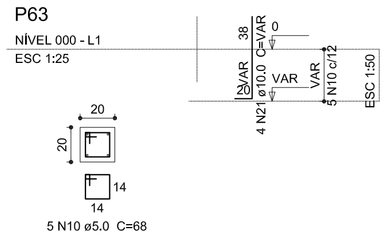
3x5 N3 ø5.0 C=94
3x5 N4 ø5.0 C=22

P2
NÍVEL 000 - L1
ESC 1:25



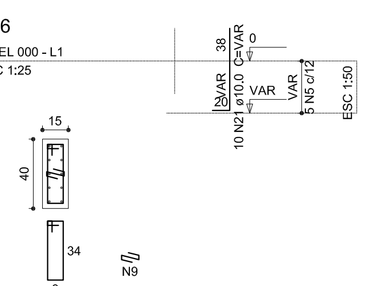
5 N1 ø5.0 C=118
15 N9 ø5.0 C=24

P63
NÍVEL 000 - L1
ESC 1:25



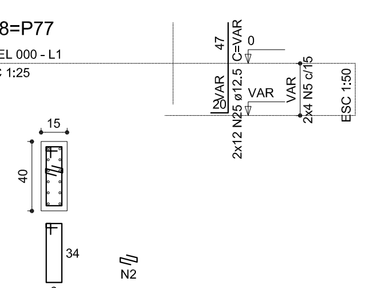
5 N10 ø5.0 C=68

P76
NÍVEL 000 - L1
ESC 1:25



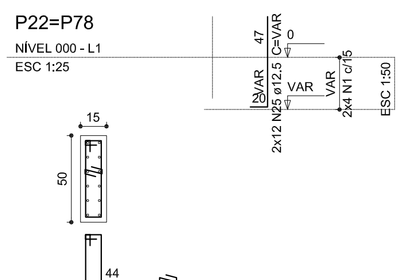
5 N5 ø5.0 C=98
5 N9 ø5.0 C=24

P58=P77
NÍVEL 000 - L1
ESC 1:25



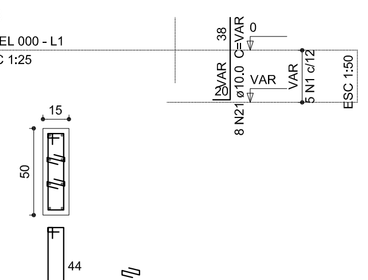
2x4 N5 ø5.0 C=98
2x4 N2 ø5.0 C=24

P22=P78
NÍVEL 000 - L1
ESC 1:25



2x4 N1 ø5.0 C=118
2x4 N2 ø5.0 C=24

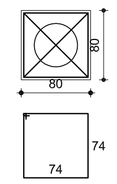
P3
NÍVEL 000 - L1
ESC 1:25



5 N1 ø5.0 C=118
10 N9 ø5.0 C=24

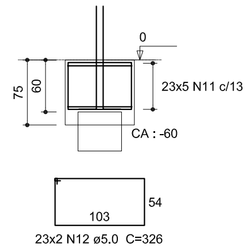
B1=B2=B3=B10=B11=B14=B15=B18=B19=B22 =B23=B28=B33=B38=B53=B54=B58=B60=B61 =B63=B76=B77=B78
1xC50

PLANTA
ESC 1:50



23x5 N11 ø5.0 c/13 C=308

CORTE
ESC 1:50



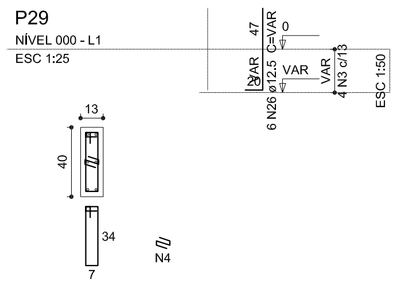
23x2 N12 ø5.0 C=326

Resumo do aço

AÇO	DIAM (mm)	C.TOTAL (m)	PESO + 10 % (kg)
CA50	10,0	329,8	223,6
	12,5	157,8	167,1
CA60	5,0	1660,7	281,6
PESO TOTAL (kg)			
CA50	390,8		
CA60	281,6		

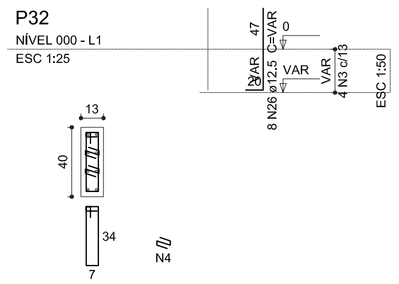
Volume de concreto (C-25) = 22.08 m³
Área de forma = 160,53 m²

P29
NÍVEL 000 - L1
ESC 1:25



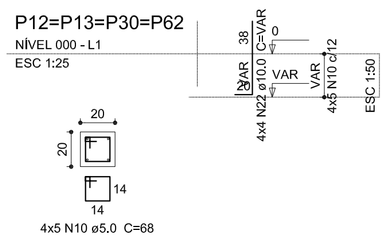
4 N3 ø5.0 C=94
4 N4 ø5.0 C=22

P32
NÍVEL 000 - L1
ESC 1:25



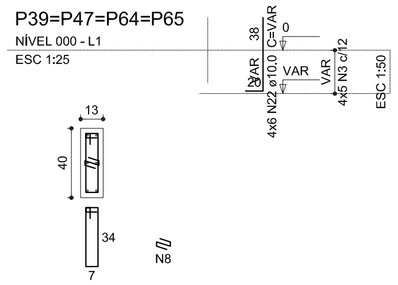
4 N3 ø5.0 C=94
8 N4 ø5.0 C=22

P12=P13=P30=P62
NÍVEL 000 - L1
ESC 1:25



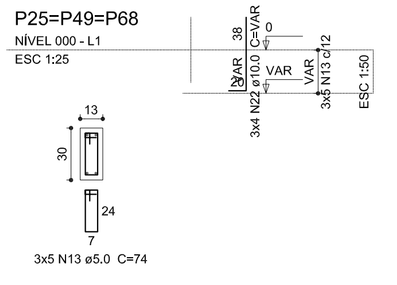
4x5 N10 ø5.0 C=68

P39=P47=P64=P65
NÍVEL 000 - L1
ESC 1:25



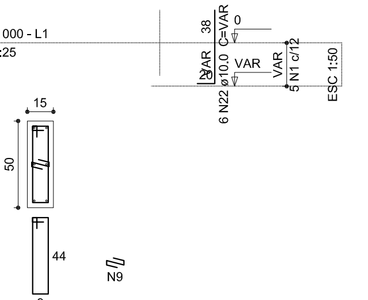
4x5 N3 ø5.0 C=94
4x5 N8 ø5.0 C=22

P25=P49=P68
NÍVEL 000 - L1
ESC 1:25



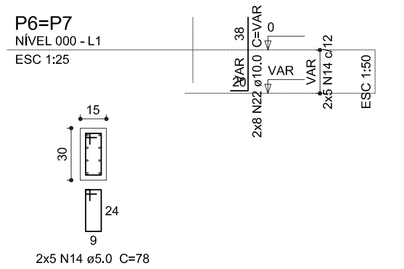
3x5 N13 ø5.0 C=74

P4
NÍVEL 000 - L1
ESC 1:25



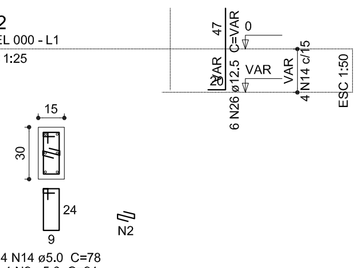
5 N1 ø5.0 C=118
5 N9 ø5.0 C=24

P6=P7
NÍVEL 000 - L1
ESC 1:25



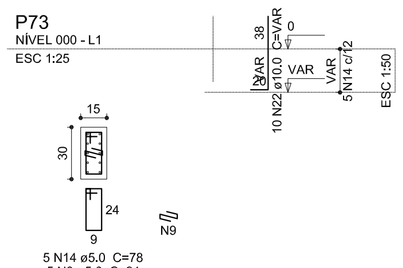
2x5 N14 ø5.0 C=78

P72
NÍVEL 000 - L1
ESC 1:25



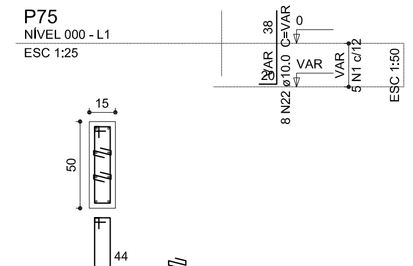
4 N14 ø5.0 C=78
4 N2 ø5.0 C=24

P73
NÍVEL 000 - L1
ESC 1:25



5 N14 ø5.0 C=78
5 N9 ø5.0 C=24

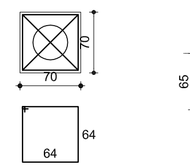
P75
NÍVEL 000 - L1
ESC 1:25



5 N1 ø5.0 C=118
10 N9 ø5.0 C=24

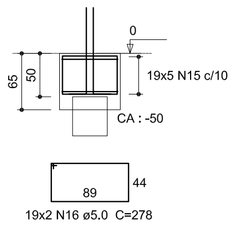
B4=B6=B7=B12=B13=B25=B29=B30=B32=B39 =B47=B49=B62=B64=B65=B68=B72=B73=B75
1xC40

PLANTA
ESC 1:50



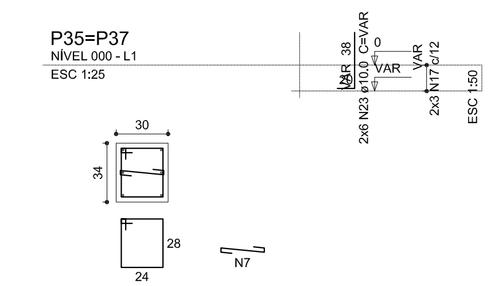
19x5 N15 ø5.0 c/10 C=268

CORTE
ESC 1:50



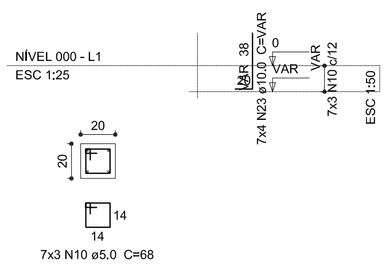
19x2 N16 ø5.0 C=278

P35=P37
NÍVEL 000 - L1
ESC 1:25



2x3 N17 ø5.0 C=116
2x3 N7 ø5.0 C=39

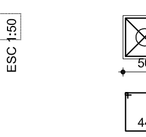
P20=P21=P31=P40=P41=P55=P56
NÍVEL 000 - L1
ESC 1:25



7x3 N10 ø5.0 C=68

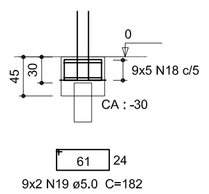
B20=B21=B31=B35=B37=B40=B41=B55=B56
1xC20

PLANTA
ESC 1:50



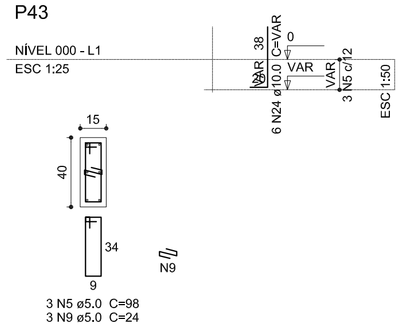
9x5 N18 ø5.0 c/5 C=188

CORTE
ESC 1:50



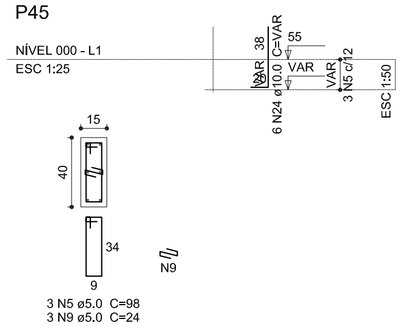
9x2 N19 ø5.0 C=182

P43
NÍVEL 000 - L1
ESC 1:25



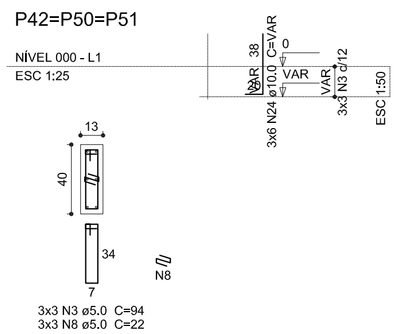
3 N5 ø5.0 C=98
3 N9 ø5.0 C=24

P45
NÍVEL 000 - L1
ESC 1:25



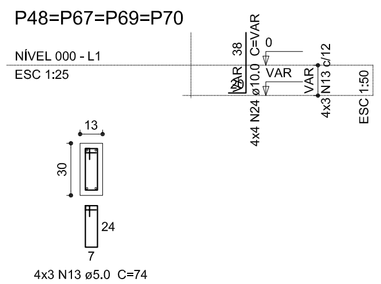
3 N5 ø5.0 C=98
3 N9 ø5.0 C=24

P42=P50=P51
NÍVEL 000 - L1
ESC 1:25



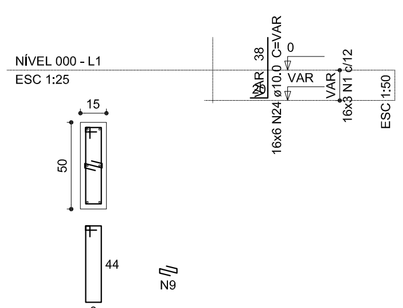
3x3 N3 ø5.0 C=94
3x3 N8 ø5.0 C=22

P48=P67=P69=P70
NÍVEL 000 - L1
ESC 1:25



4x3 N13 ø5.0 C=74

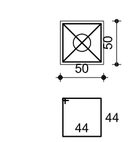
P5=P8=P9=P16=P17=P24=P26=P27=P44=P46 =P52=P57=P59=P66=P71=P74
NÍVEL 000 - L1
ESC 1:25



16x3 N1 ø5.0 C=118
16x3 N9 ø5.0 C=24

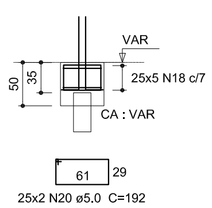
B5=B8=B9=B16=B17=B24=B26=B27=B42=B43 =B44=B45=B46=B48=B50=B51=B52=B57=B59 =B66=B67=B69=B70=B71=B74
1xC20

PLANTA
ESC 1:50



25x5 N18 ø5.0 c/7 C=188

CORTE
ESC 1:50



25x2 N20 ø5.0 C=192

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:

PROJETO EXECUTIVO

PROGRAMA PROINFÂNCIA - PROJETO TIPO 2
PROJETO DE ESTRUTURA

COORDENAÇÃO: CGEST - Coordenação Geral de Infraestrutura Educacional

OPÇÃO 1: FUNDAÇÃO BLOCOS SOBRE ESTACAS
DETALHAMENTO DOS BLOCOS

SFN

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