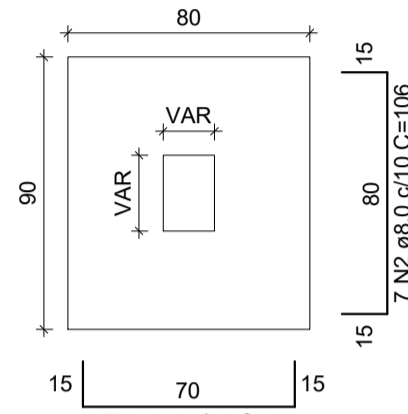
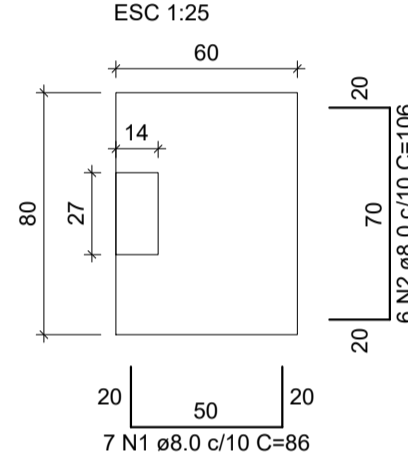


S1=S2=S3=S4=S5=S8=S9=S11=S12=S13=S14
=S15=S16=S17=S18=S19=S20=S21



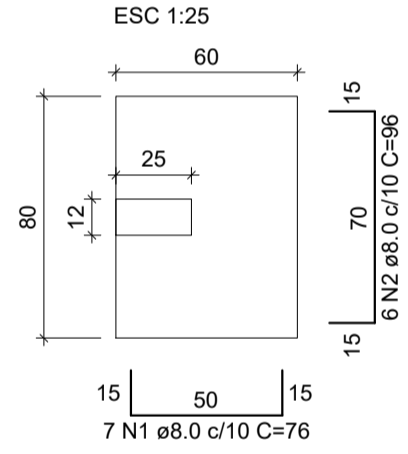
Solo com capacidade de suporte > 2.50 kgf/cm²

S6=S7



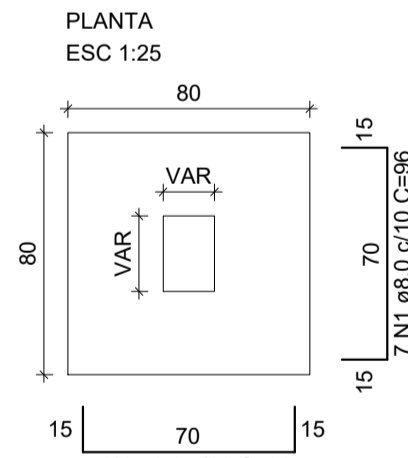
Solo com capacidade de suporte > 2.50 kgf/cm²

S10=S27



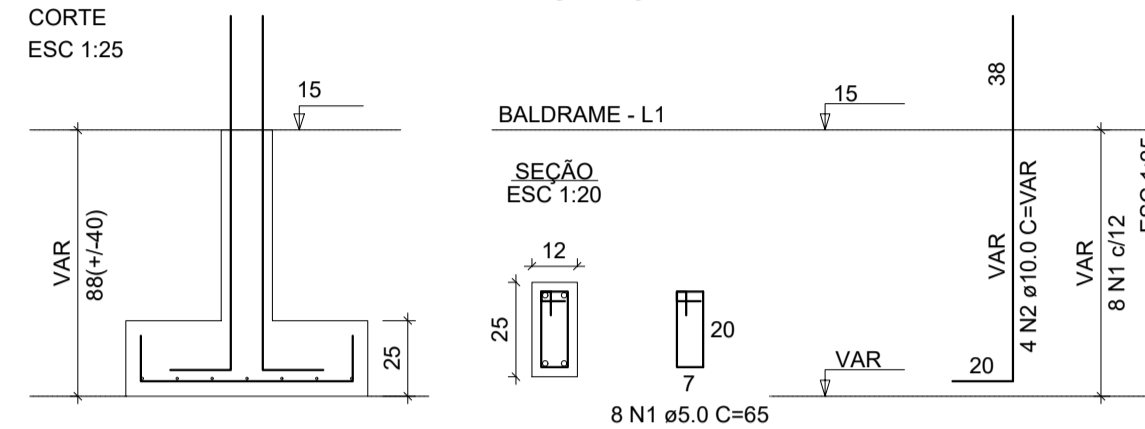
Solo com capacidade de suporte > 2.50 kgf/cm²

S23=S24=S25=S26=S28=S29=S30

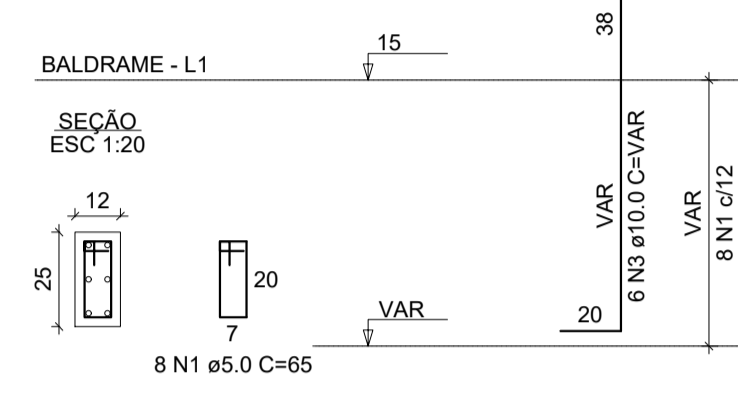


Solo com capacidade de suporte > 2.50 kgf/cm²

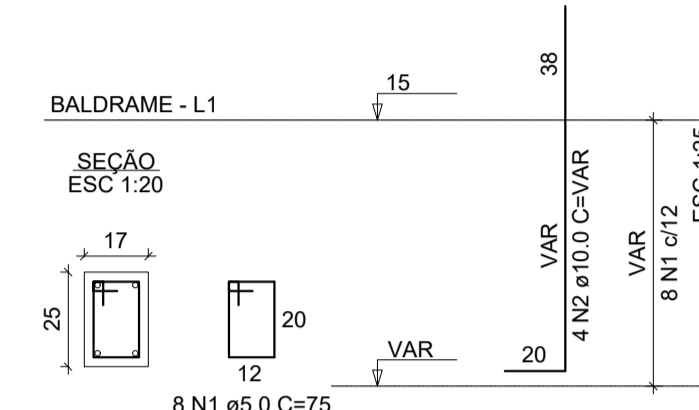
P1=P3=P8=P9=P11=P13=P14=
=P18=P19=P21



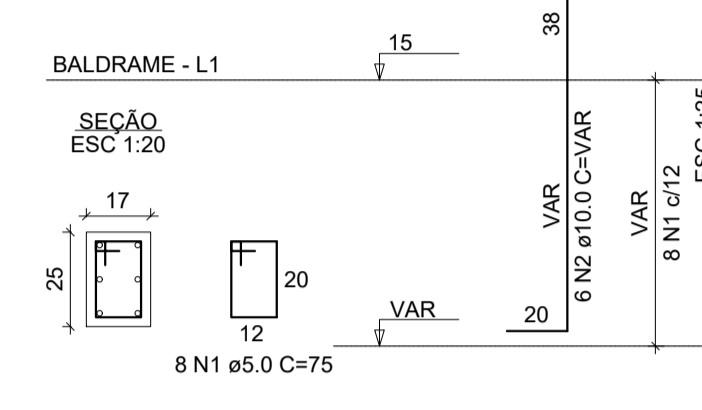
P17



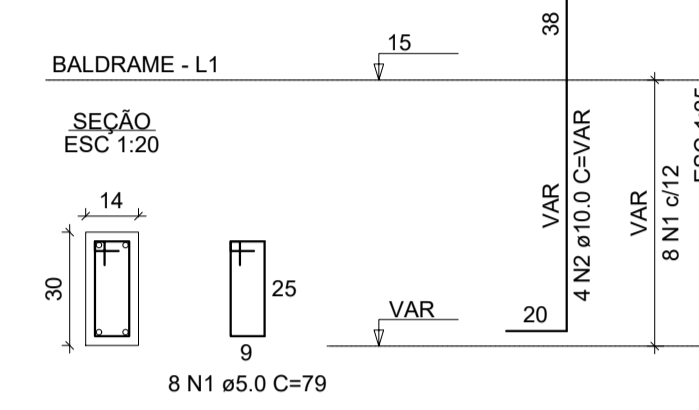
P2=P12=P15=P16=P20



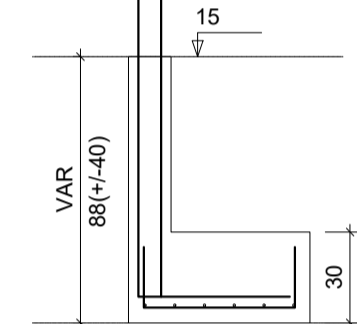
P4



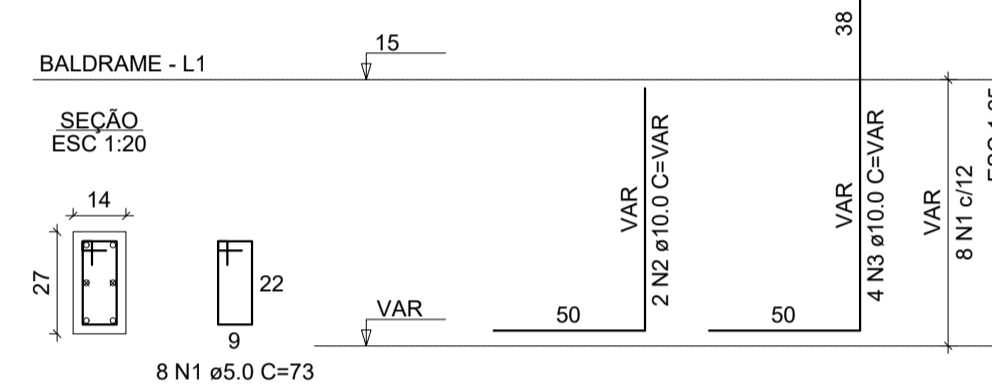
P5



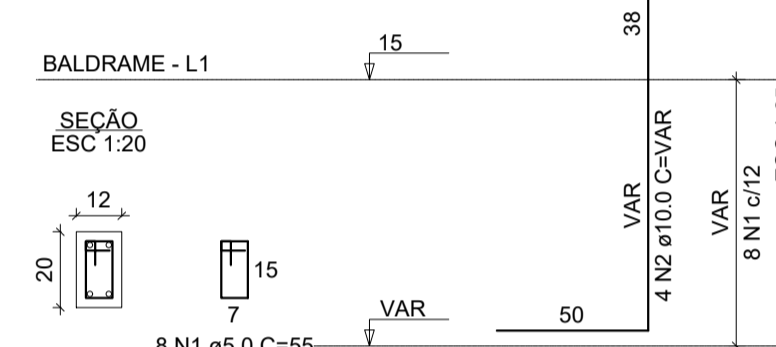
CORTE
ESC 1:25



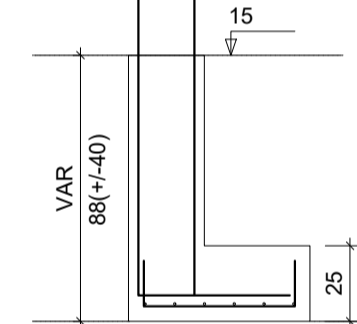
P6



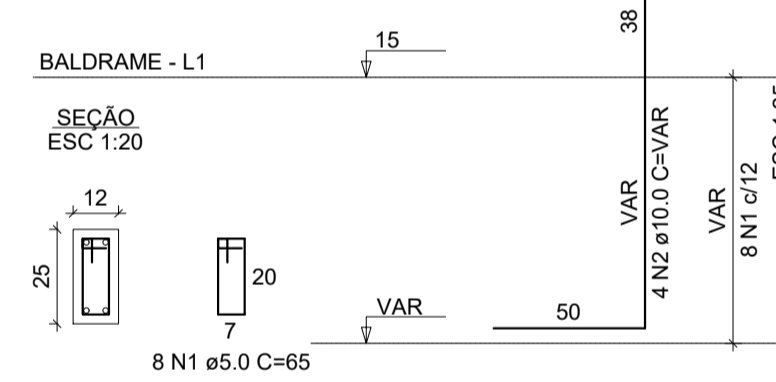
P7



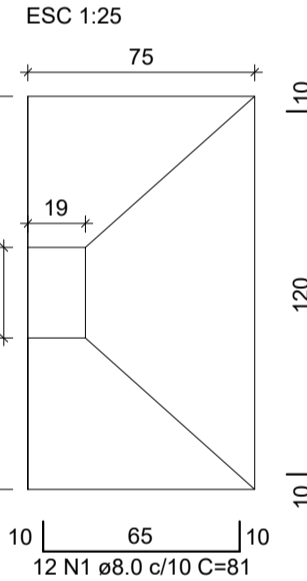
CORTE
ESC 1:25



P10=P27

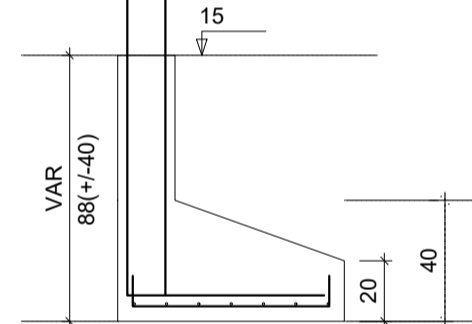


S22

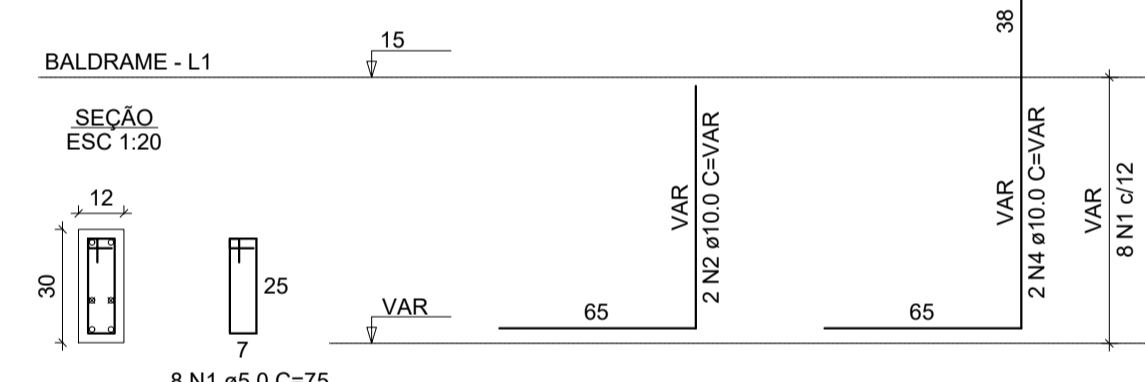


Solo com capacidade de suporte > 2.50 kgf/cm²

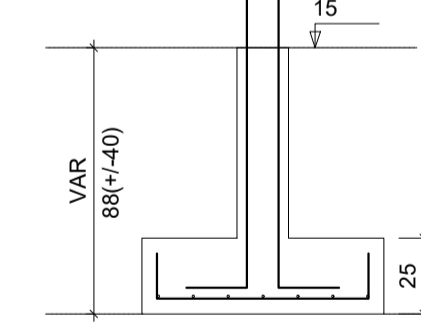
CORTE
ESC 1:25



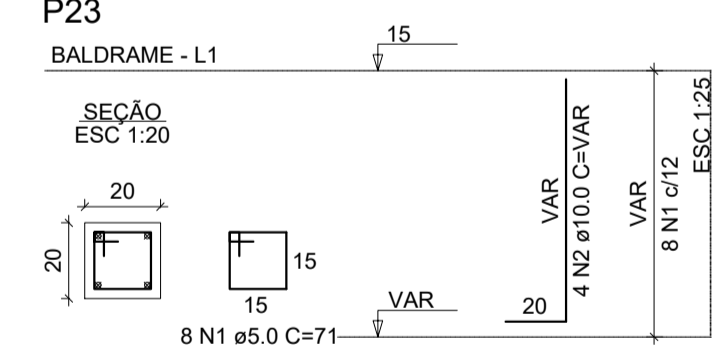
P22



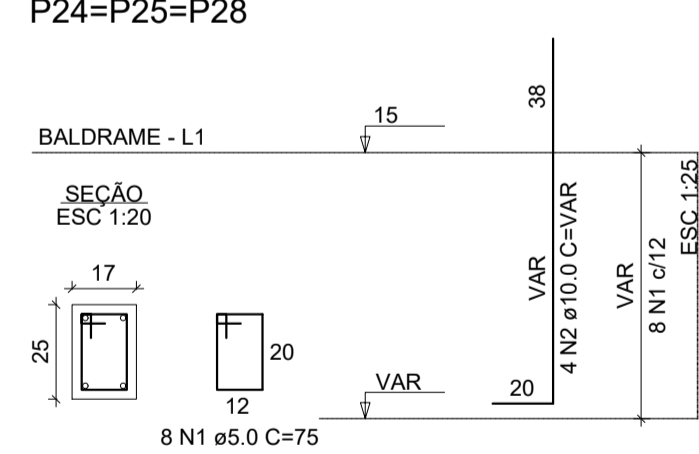
CORTE
ESC 1:25



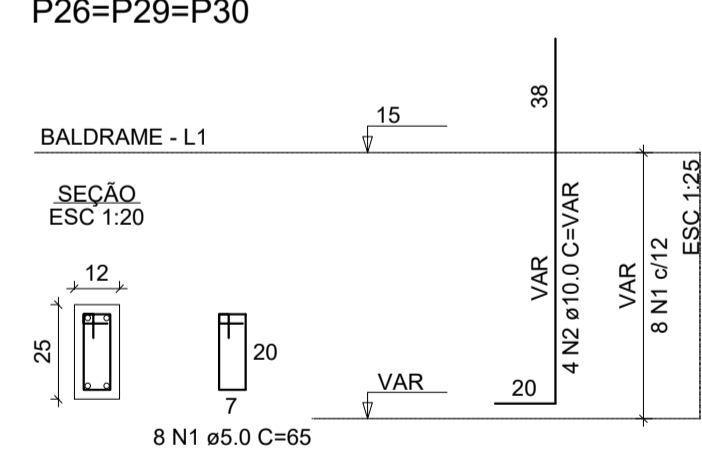
P23



P24=P25=P28



P26=P29=P30



RESUMO DO AÇO

AÇO	DIAM (mm)	C.TOTAL (m)	PESO + 0% (kg)
CA50	8.0	430.3	169.8
CA60	10.0	187.6	115.6
CA60	5.0	166.6	25.7
PESO TOTAL (kg)			
CA50	285.4		
CA60	25.7		

Volume de concreto (C-25) = 6.08 m³
Área de forma = 45.67 m²

PROJETO ESTRUTURAL

RESPONSÁVEL TÉCNICO:

Ricardo R. de Barros
CREA: PR-173144/D SC-160237-0

PROPRIETÁRIO:

MUNICÍPIO DE NOVO HORIZONTE-SC
CNPJ nº 95.990.115/0001-87

Ocupação:
AMPLIAÇÃO DO CENTRO EDUCACIONAL MUNICIPAL NOVO HORIZONTE

DESENHO:
RICARDO

CONTEÚDO DA PRANCHA:
-SAPATAS

ESCALA:
INDICADA

REVISÃO: 01

ENDEREÇO DA OBRA
ROD. SC 157 - CENTRO

PRANCHA:

2/12

MUNICÍPIO: NOVO HORIZONTE - SC

ENDEREÇO ESCRITÓRIO
RUA RUI BARBOSA, nº 1126 - SL 03 BAIRRO: CENTRO
SÃO LOURENÇO DO OESTE-SC FONES: (49) 9 9918-6474 / (49) 9 9818-4856

DATA:
JUN/2021

Em Caso de divergência de medidas, seguir conforme projeto arquitetônico e/ou Responsável Técnico de Execução