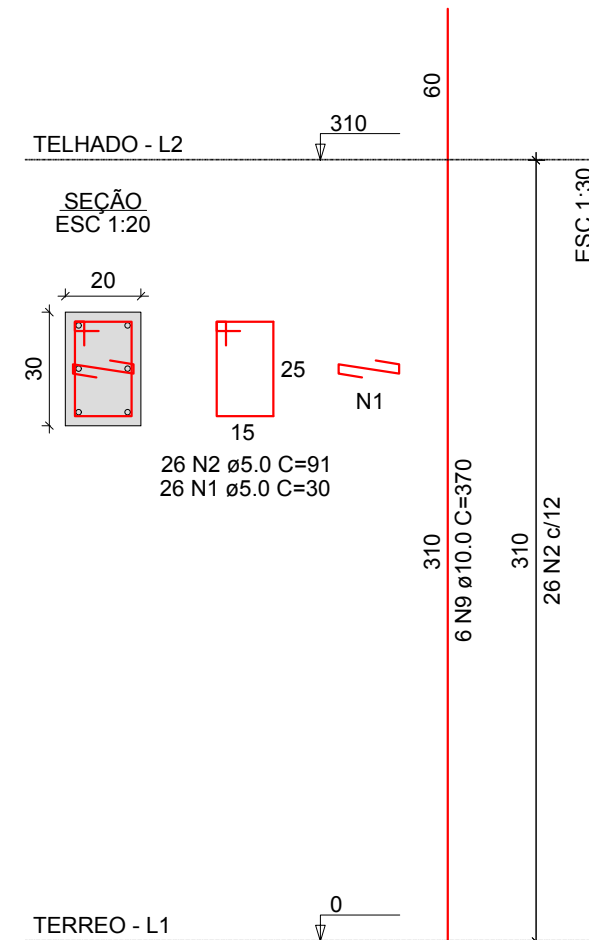
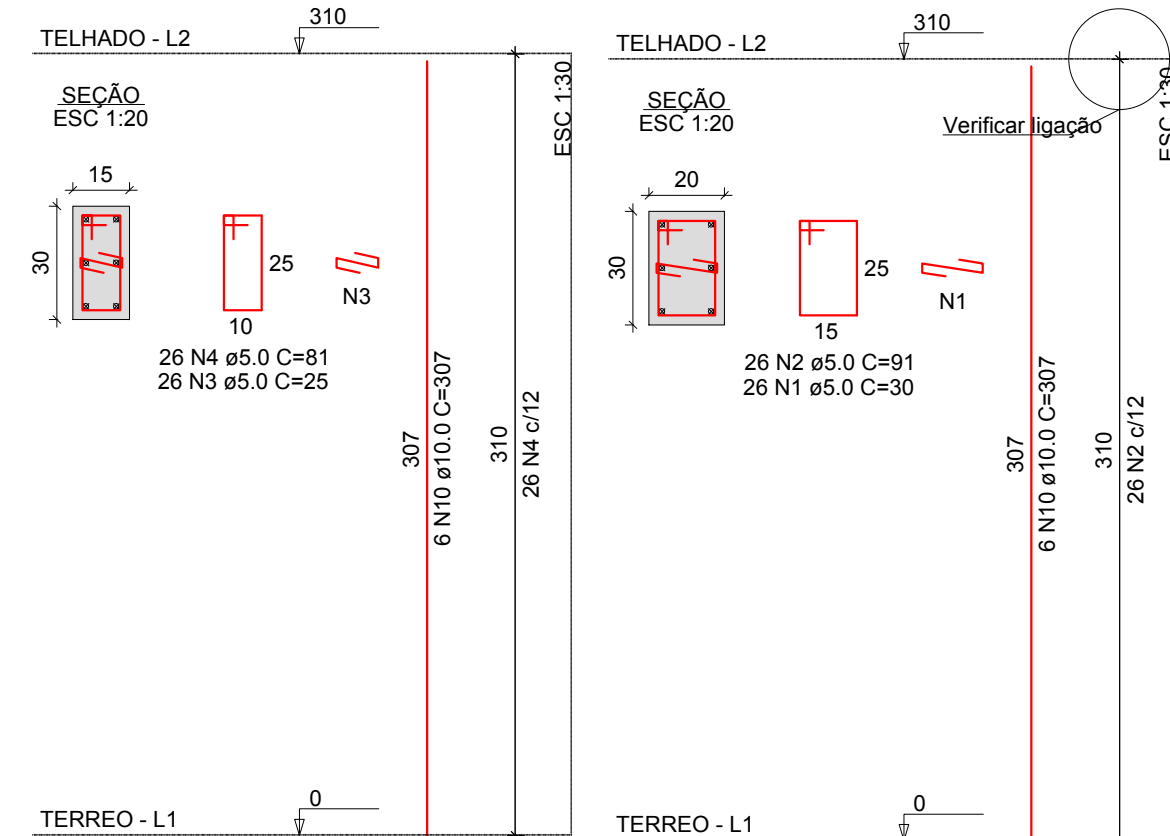


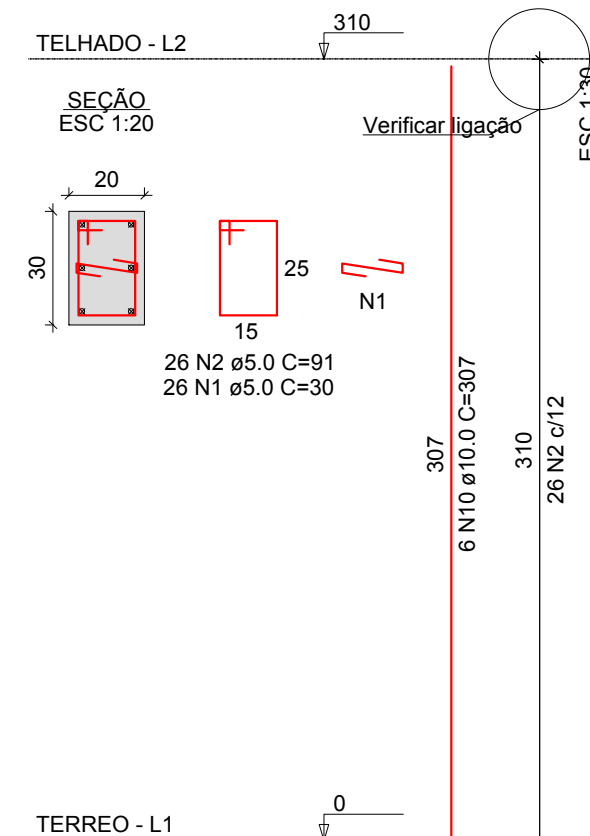
P1=P9=P17



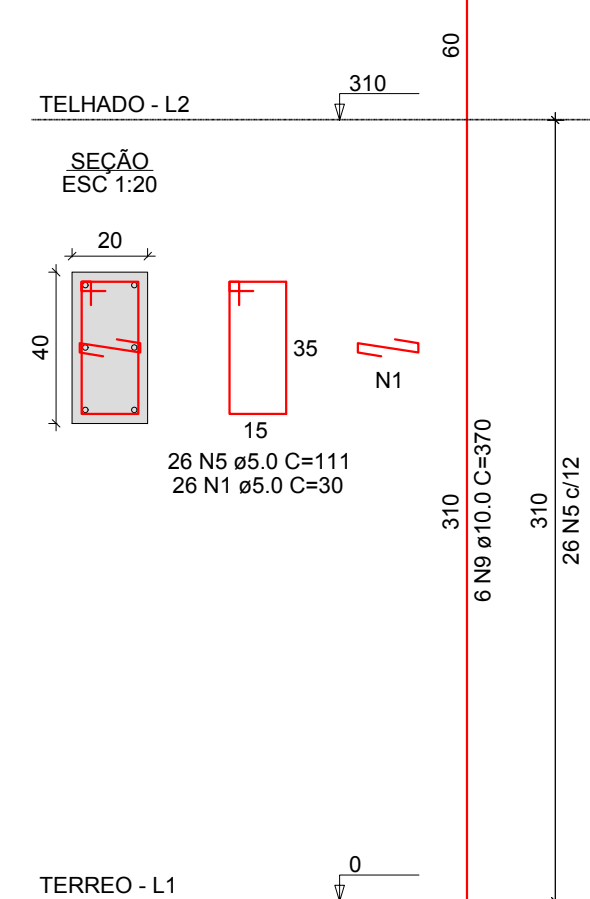
P2=P3=P4=P6=P7=P10



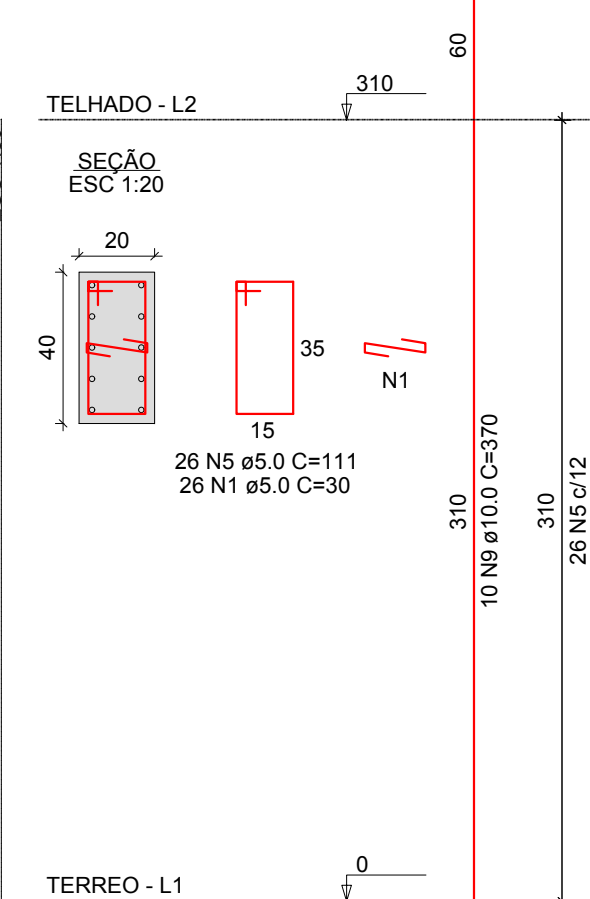
P5=P12=P14=P16=P22



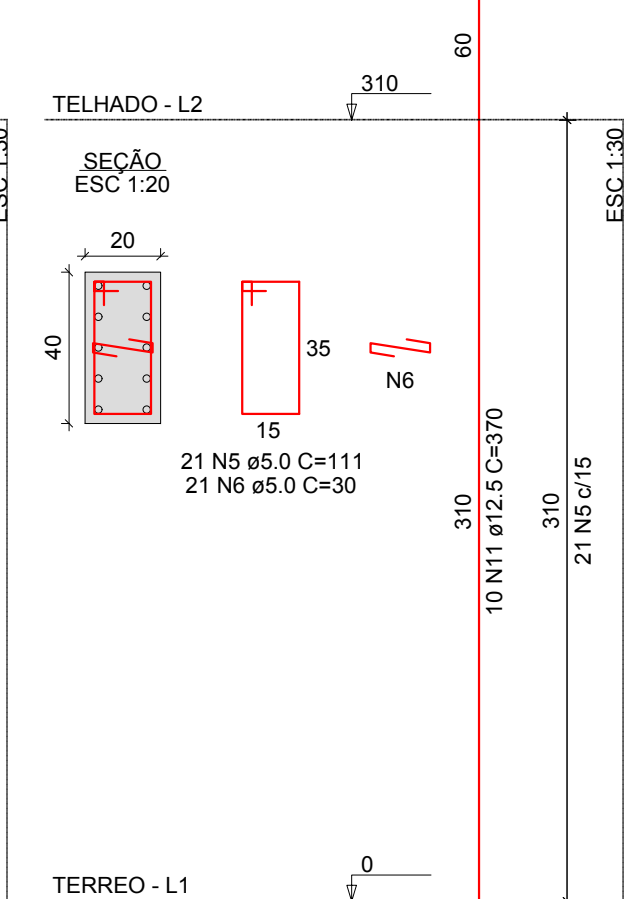
P8



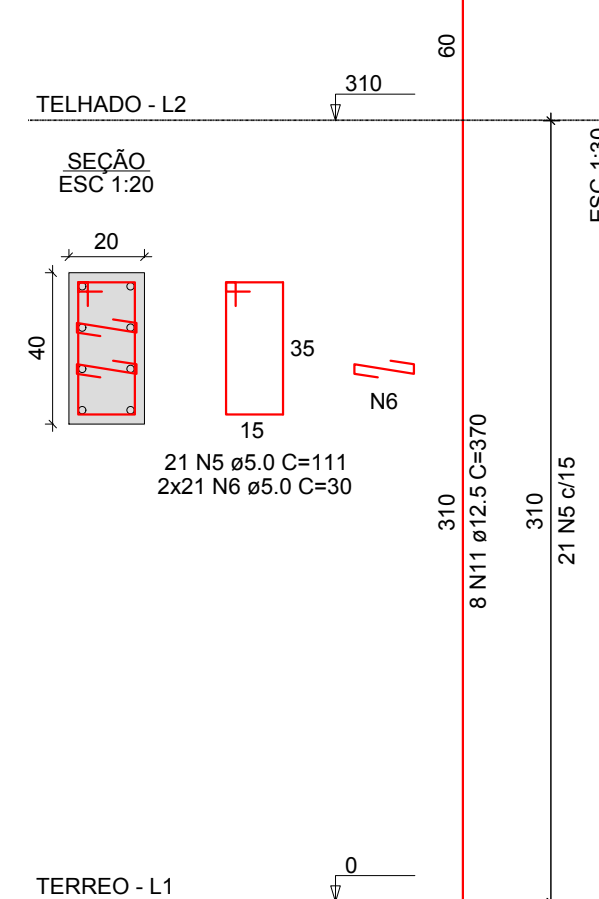
P11



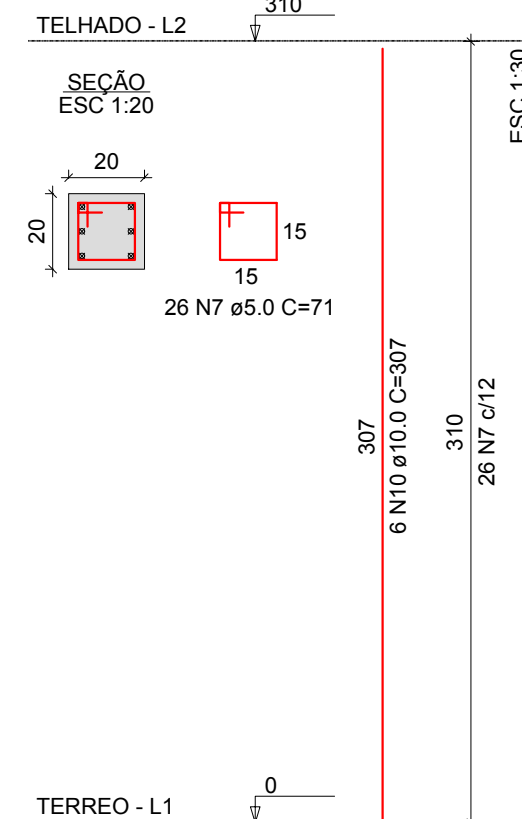
P13



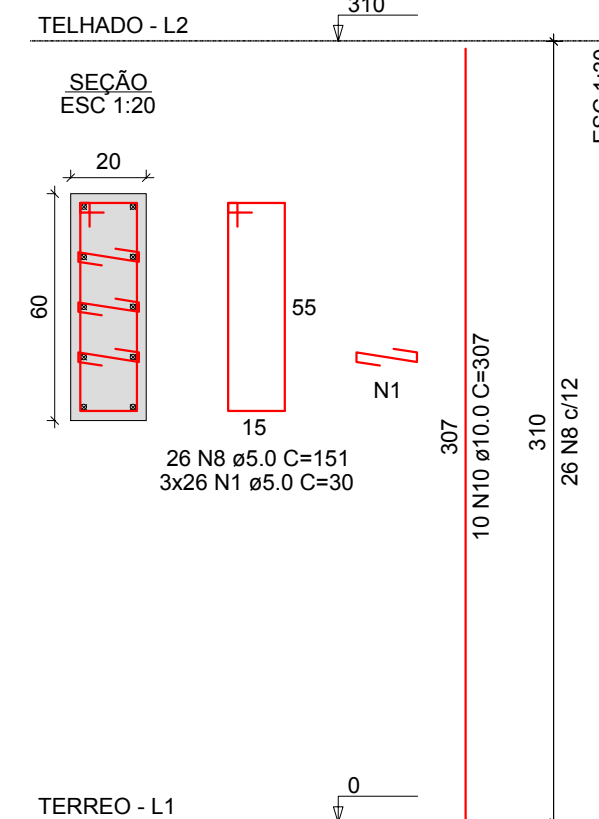
P15



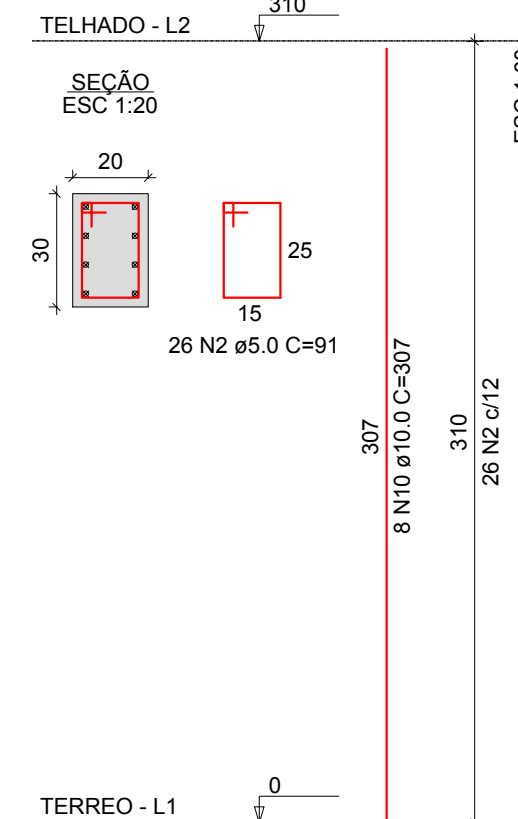
P18=P30



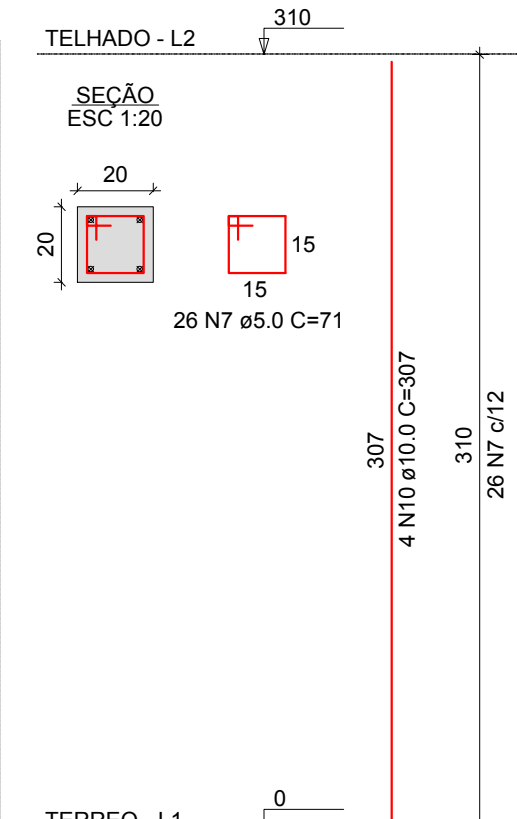
P19=P20



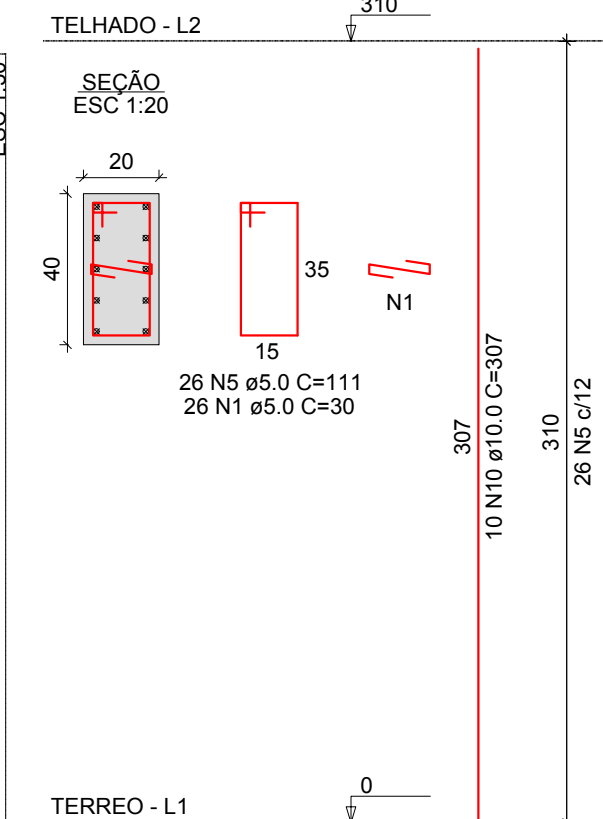
P21



P23=P24=P25=P26=P27=P28



P29



RESUMO DO AÇO

AÇO	DIAM (mm)	C.TOTAL (m)	QUANT + 0% (Barras)	PESO + 0% (kg)
CA50	10.0	555.6	47	342.5
CA50	12.5	66.6	6	64.2
CA60	5.0	889.2	-	137.1

PESO TOTAL (kg)	
CA50	406.7
CA60	137.1

Volume de concreto (C-25) = 5.49 m³
Área de forma = 93.00 m²



ENGETEC
SOLUÇÕES EM ENG E ARQ

RUA BAHIA 63 - CENTRO - ERECHIM - RS

Obra / Local:

EDIFICAÇÃO EM ALVENARIA - CAPELA MORTUÁRIA
Endereço: Avenida Irmãs Consolata, Quadra Quatro (04) - Paulo Bento - RS

Data:
NOVEMBRO/2018
Desenho:
Engetec
Escala:
Indicada

Referencia:
PROJETO ESTRUTURAL
PILARES TELHADO

Prancha:
P01

Proprietário:

Prefeitura Municipal de Paulo Bento
CNPJ: 04.215.168/0001-75

Responsável Técnico:

Engº Gian Marcelo Gaio
CREA RS 226468
G2A Soluções em Engenharia e Arquitetura
CREA RS 230302 - CNPJ 29.015.207/0001-11