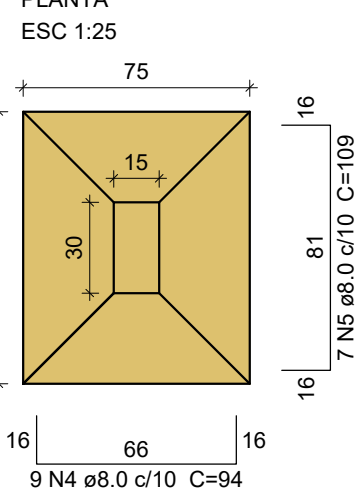
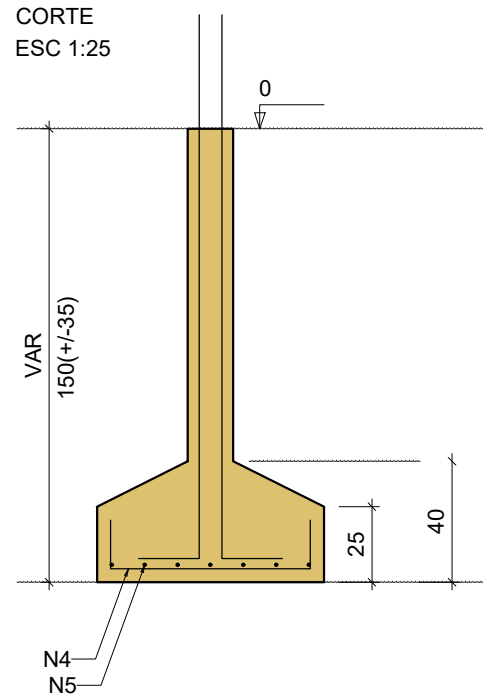


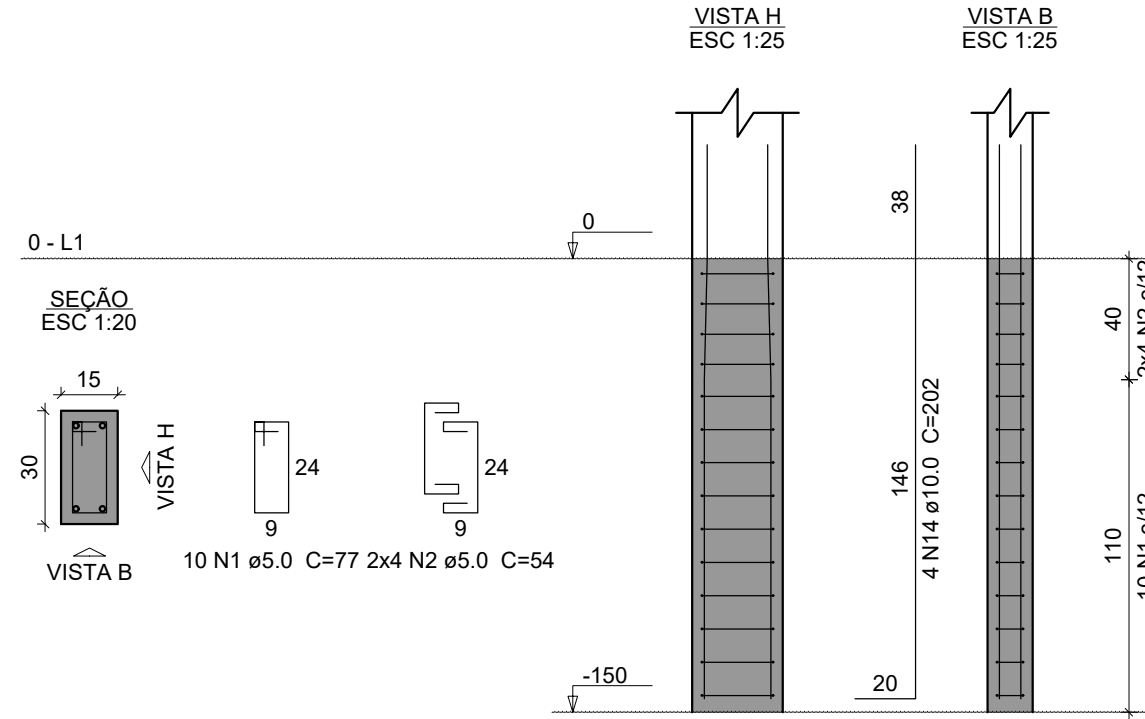
S1=S2=S14=S22=S23=S30=S31=S37



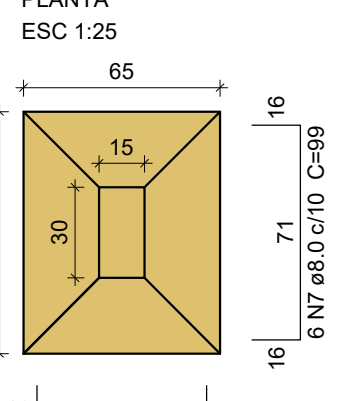
Solo com capacidade de suporte > 1.50 kgf/cm²
Solo compactado sobre a sapata
peso específico > 1600.00 kgf/m³



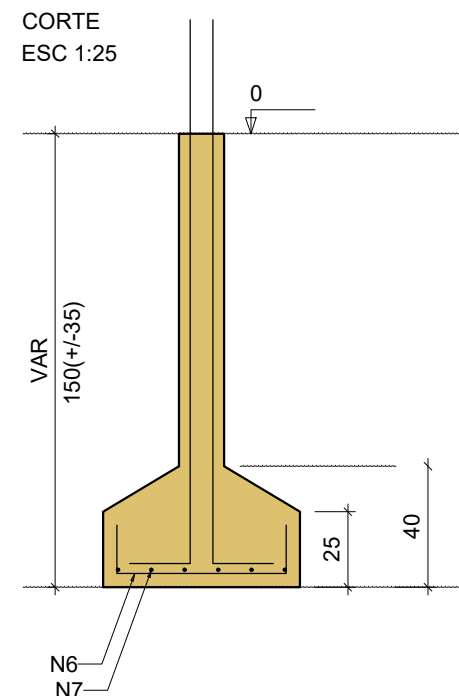
P1=P2=P14=P22=P23=P30=P31=P37



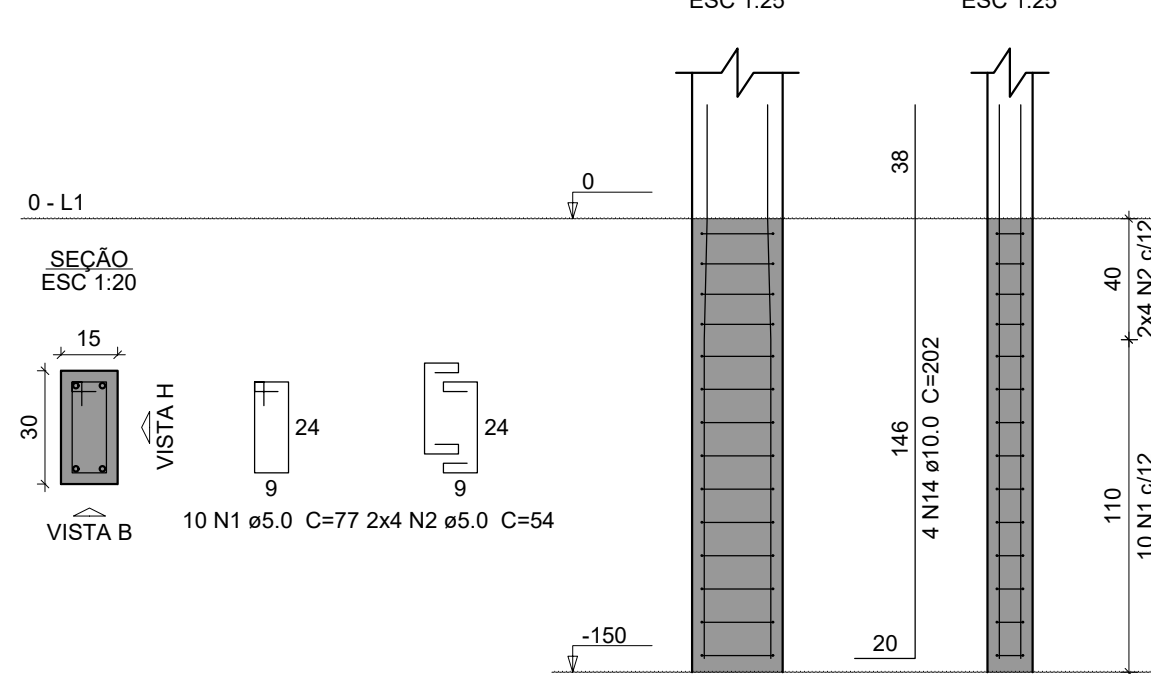
S3=S4



Solo com capacidade de suporte > 1.50 kgf/cm²
Solo compactado sobre a sapata
peso específico > 1600.00 kgf/m³



P3=P4



VISTA H
ESC 1:25

VISTA B
ESC 1:25

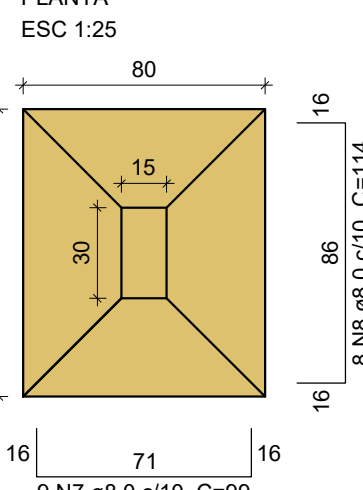
Relação do aço					
8xS1 S10	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
CA60	1	5.0	310	77	23870
	2	5.0	248	54	13392
	3	5.0	56	24	1344
CA50	4	8.0	72	94	6768
	5	8.0	56	109	6104
	6	8.0	16	84	1344
	7	8.0	93	99	9207
	8	8.0	72	114	8208
	9	8.0	16	89	1424
	10	8.0	14	104	1456
	11	8.0	20	99	1980
	12	8.0	72	109	7848
	13	8.0	80	94	7520
	14	10.0	132	202	26664

Resumo do aço

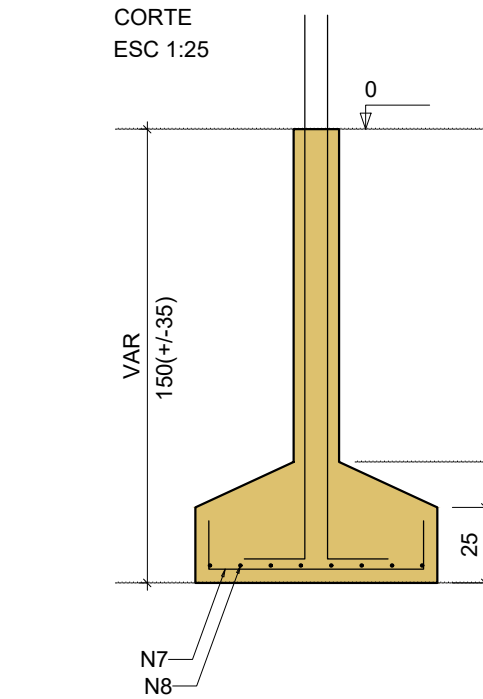
AÇO	DIAM (mm)	C.TOTAL (m)	PESO (kg)
CA50	8.0	518.6	204.6
CA60	10.0	266.7	164.4
PESO TOTAL (kg)			
CA50	369		
CA60	59.5		

Volume de concreto (C-25) = 8.56 m³
Área de forma = 55.61 m²

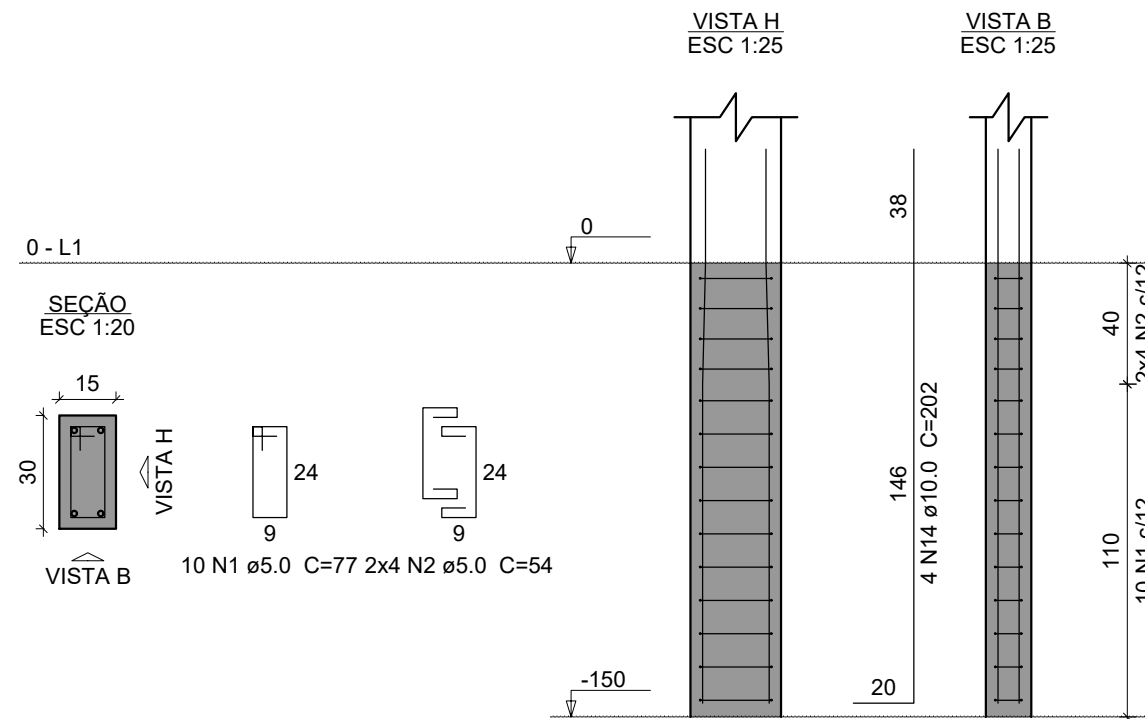
S5=S11=S12=S21=S24=S27=S28=S29=S32



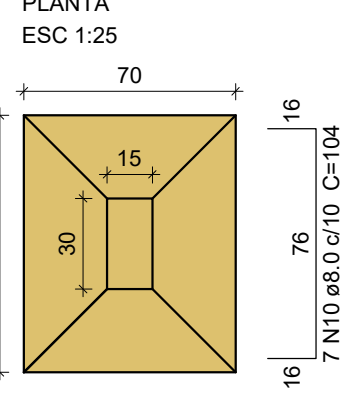
Solo com capacidade de suporte > 1.50 kgf/cm²
Solo compactado sobre a sapata
peso específico > 1600.00 kgf/m³



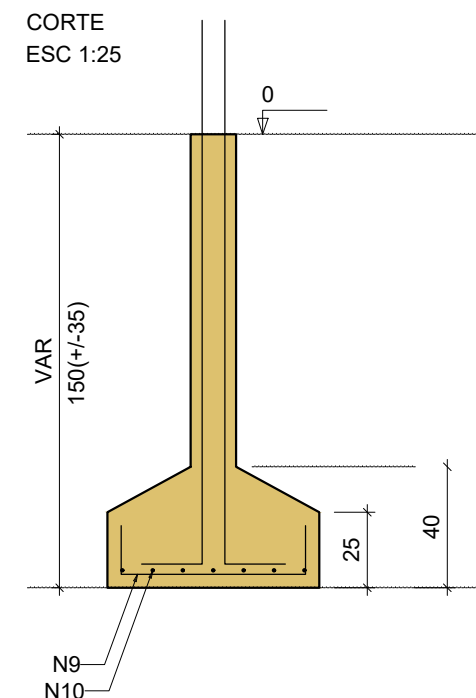
P5=P11=P12=P21=P24=P27=P28=P29=
=P32



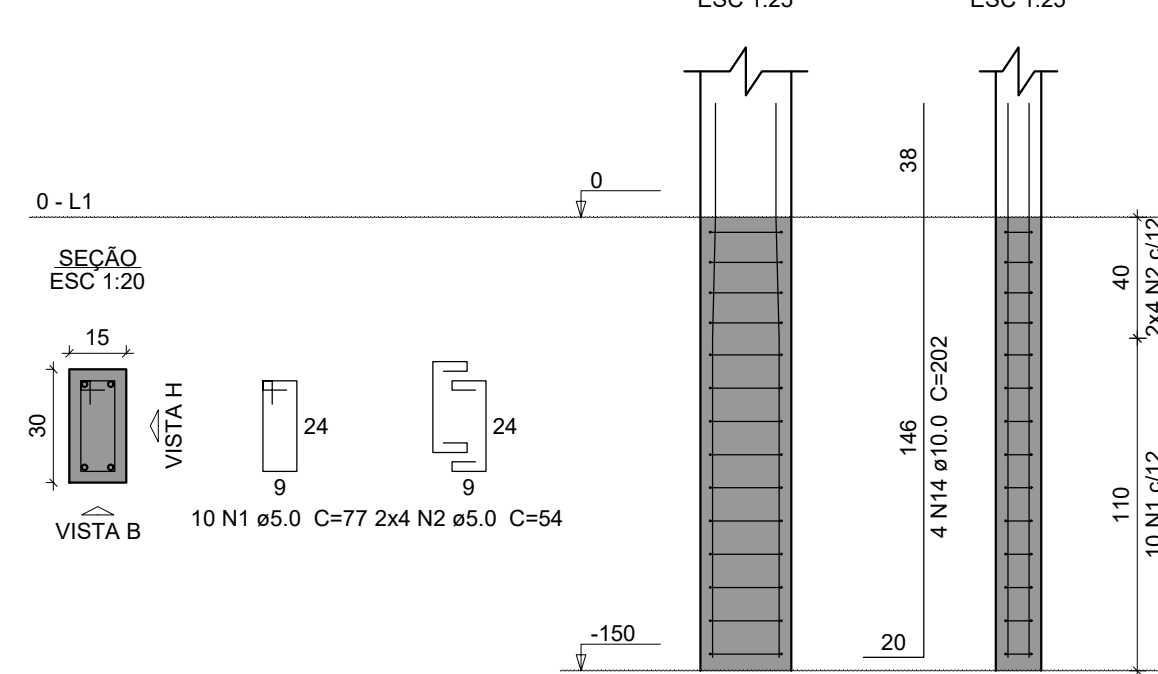
S6=S13



Solo com capacidade de suporte > 1.50 kgf/cm²
Solo compactado sobre a sapata
peso específico > 1600.00 kgf/m³



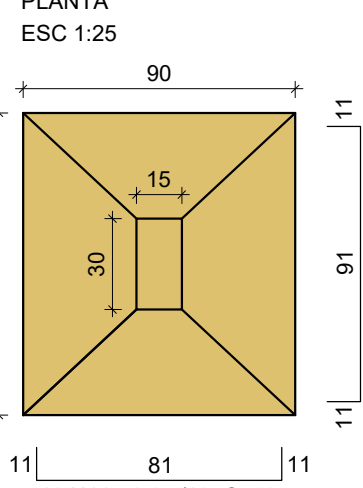
P6=P13



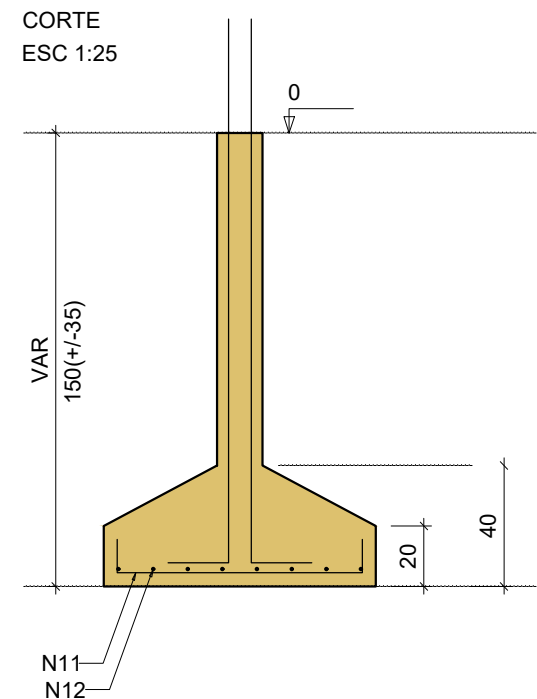
VISTA H
ESC 1:25

VISTA B
ESC 1:25

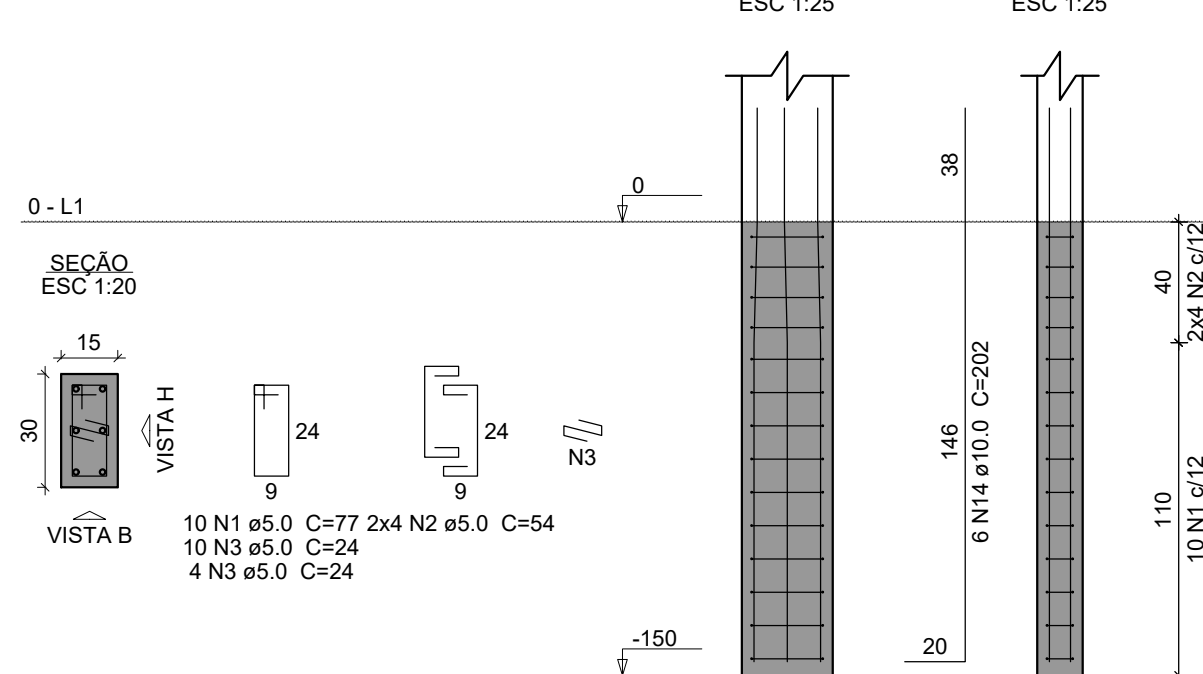
S7=S8



Solo com capacidade de suporte > 1.50 kgf/cm²
Solo compactado sobre a sapata
peso específico > 1600.00 kgf/m³



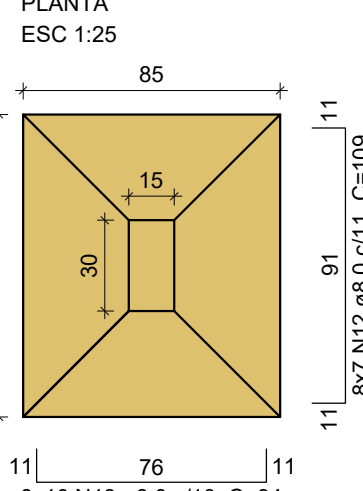
P7=P8



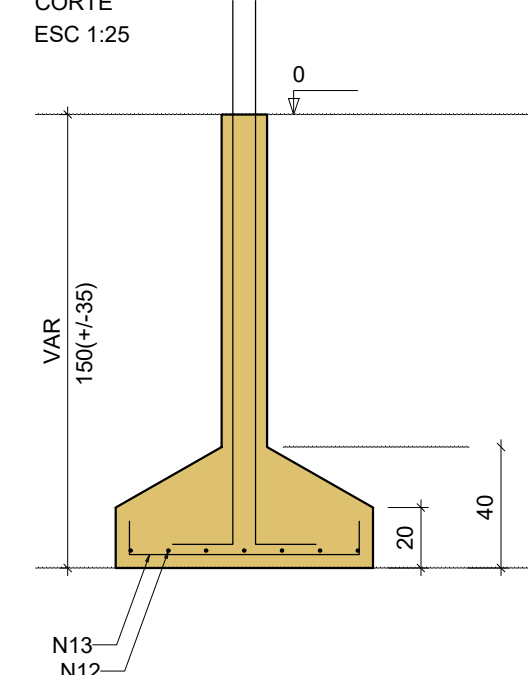
VISTA H
ESC 1:25

VISTA B
ESC 1:25

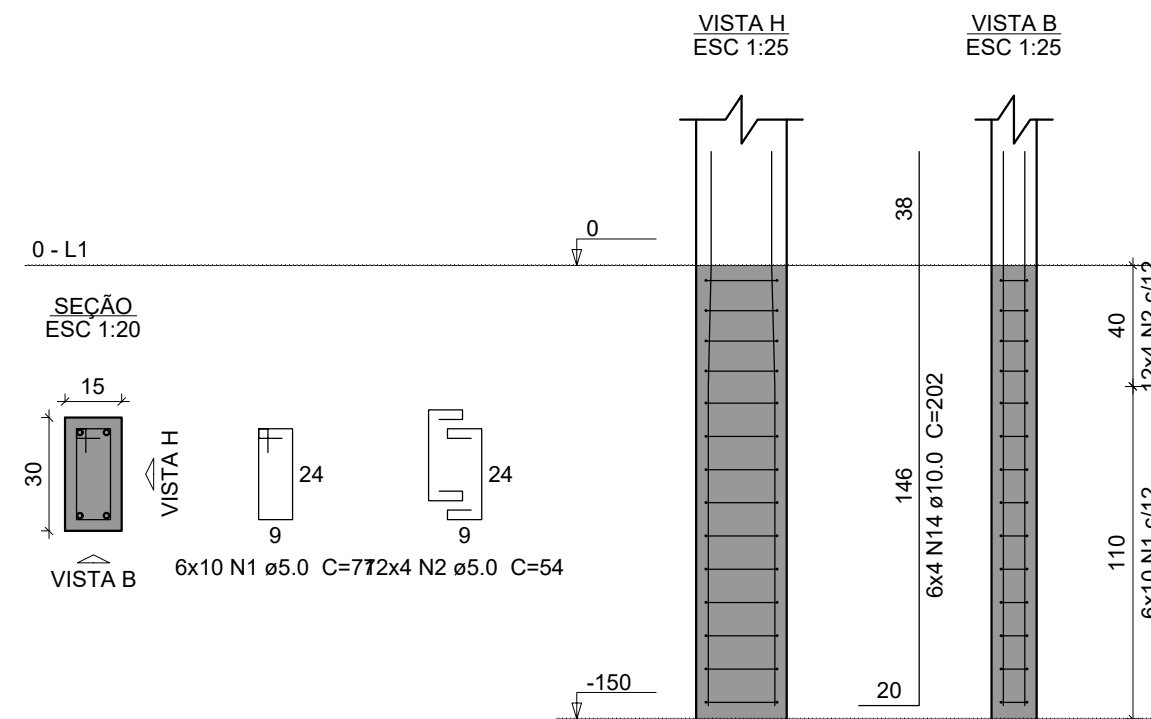
S9=S10=S15=S16=S17=S18=S35=S36



Solo com capacidade de suporte > 1.50 kgf/cm²
Solo compactado sobre a sapata
peso específico > 1600.00 kgf/m³



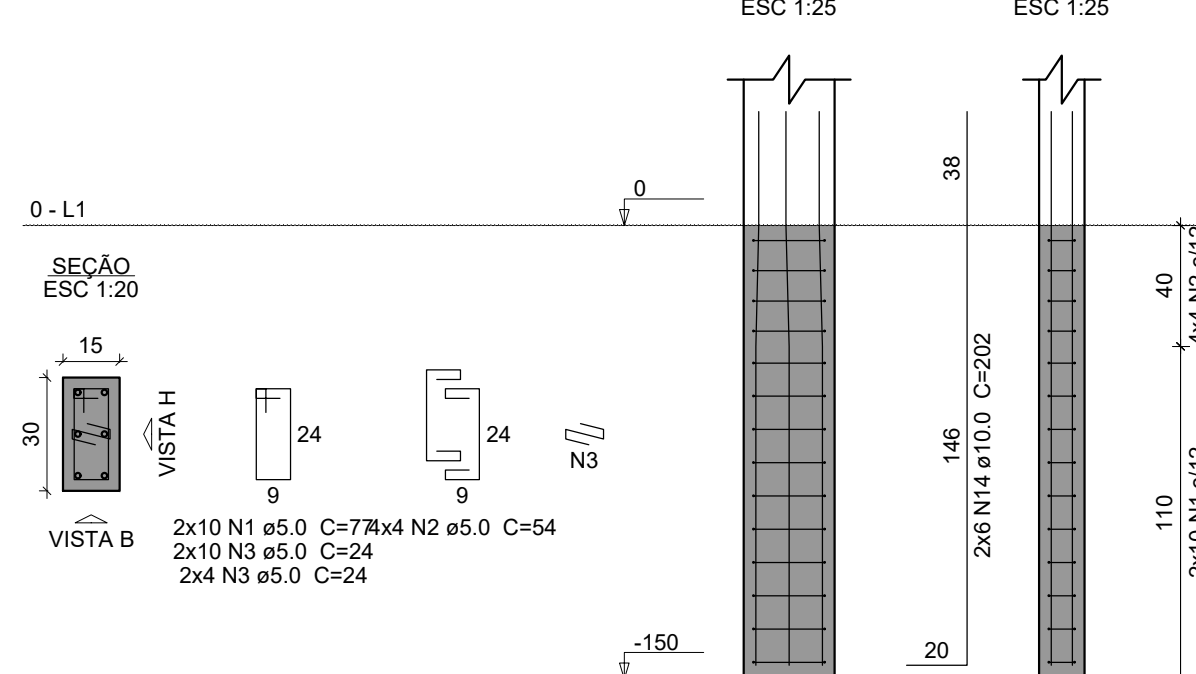
P9=P10=P17=P18=P35=P36



VISTA H
ESC 1:25

VISTA B
ESC 1:25

P15=P16



VISTA H
ESC 1:25

VISTA B
ESC 1:25



TÍTULO: CONSTRUÇÃO DE UNIDADE BÁSICA DE SAÚDE - UBS NO MUNICÍPIO DE BENEDITO LEITE/MA	Nº PRANCHA: 05/09
PROPRIETÁRIO: PREFEITURA MUNICIPAL DE BENEDITO LEITE/MA	DATA: JULHO/2026
ENDEREÇO: BENEDITO LEITE/MA	AUTOR: ANDRÉ LIMA CREA Nº 111619915-5
DISCRIMINAÇÃO: PROJETO ESTRUTURAL - UBS	ESCALA: DEFINIDA
	FORMATO: A-1