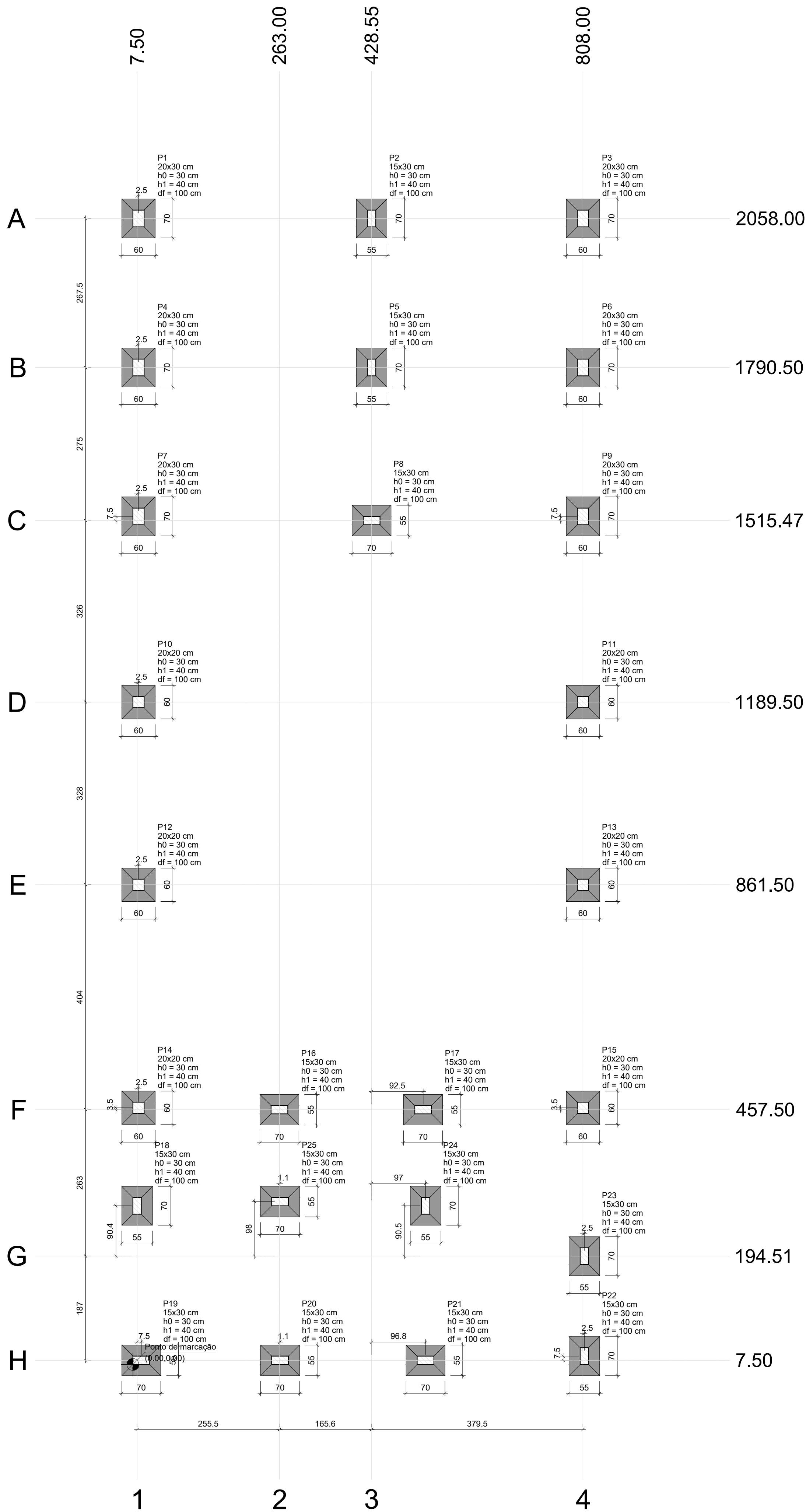
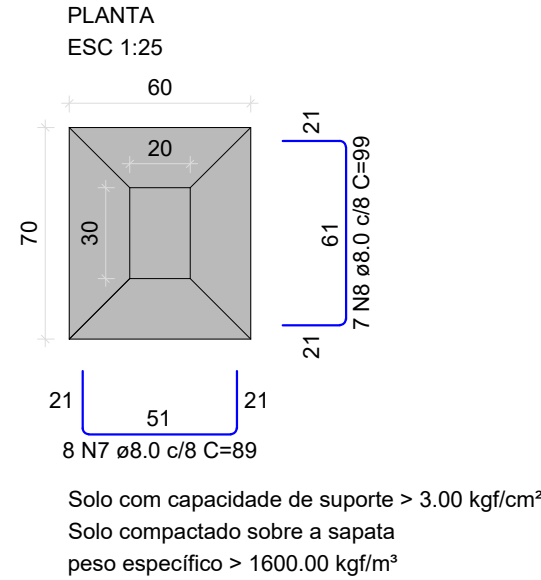




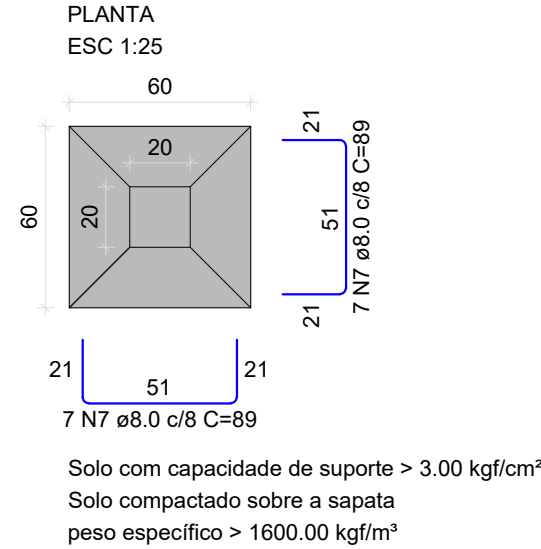
PLANTA DE LOCAÇÃO

Escala 1:50

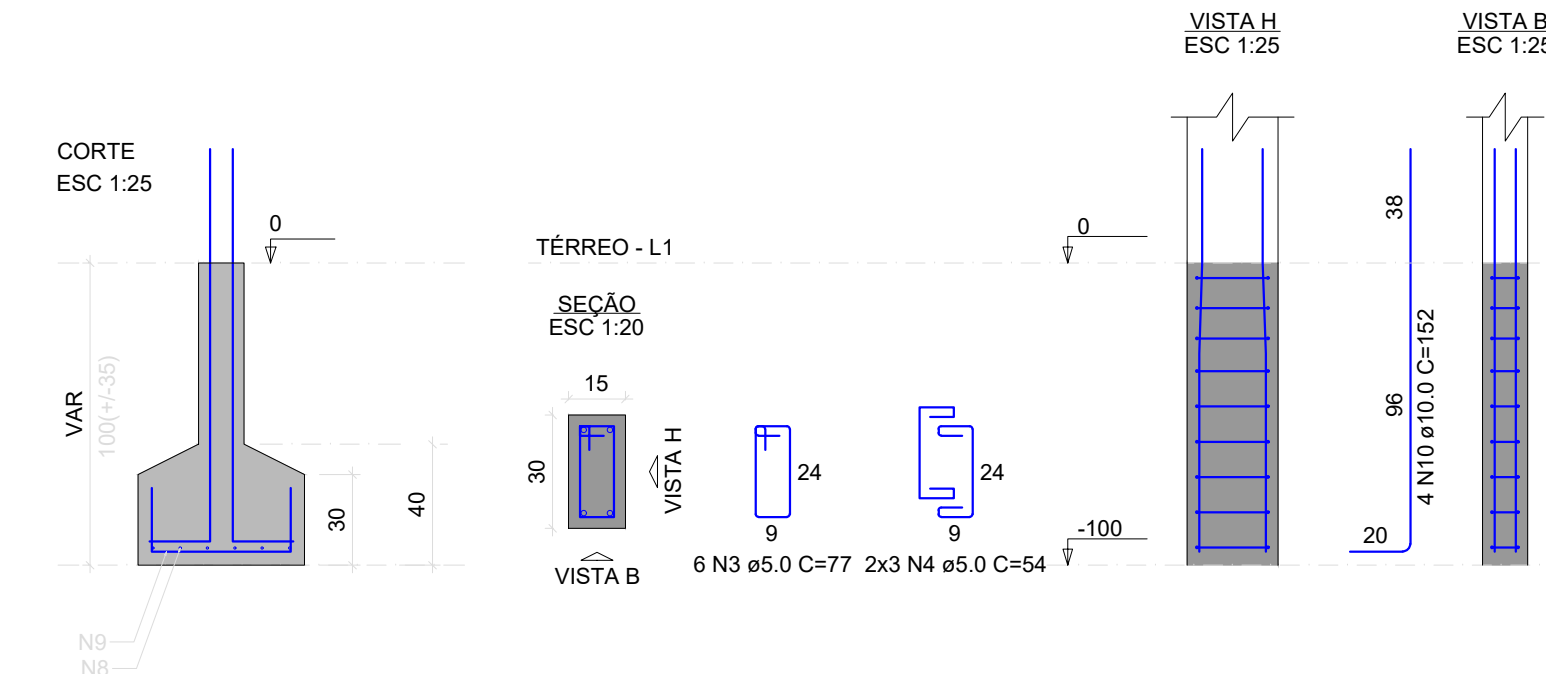
S1=S3=S4=S6=S7=S9



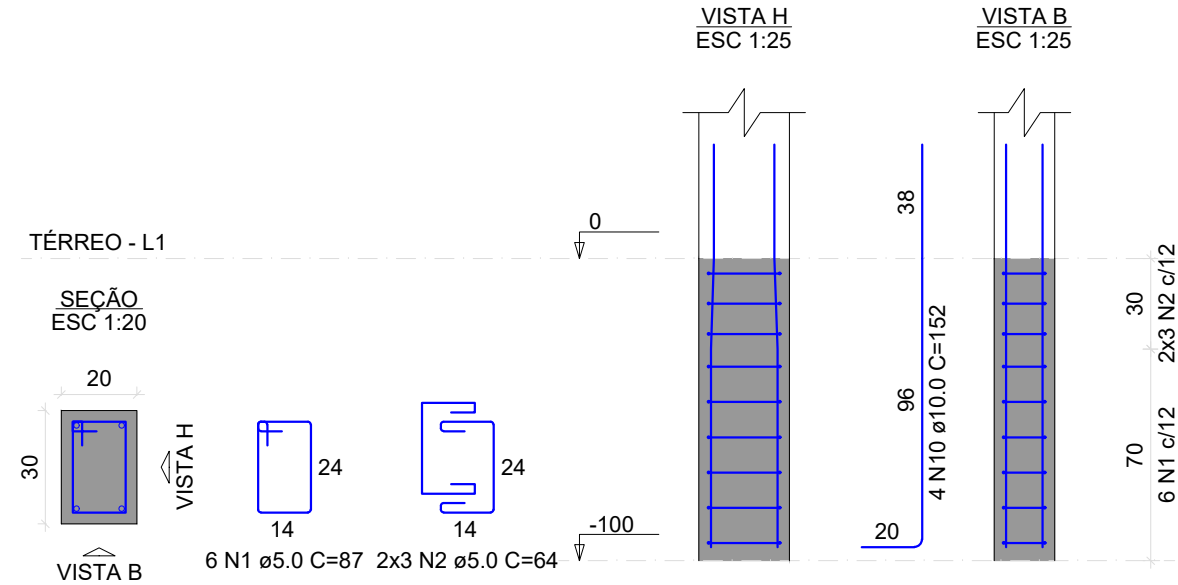
S10=S11=S12=S13=S14=S15



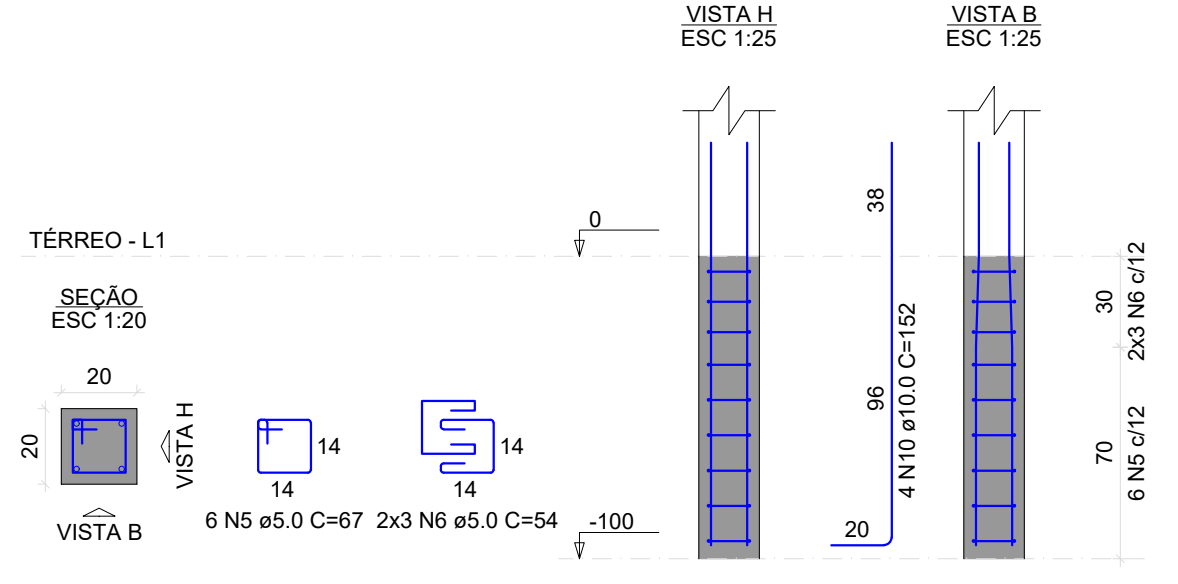
P2=P5=P8=P16=P17=P18=P19=P20=P21=
=P22=P23=P24=P25



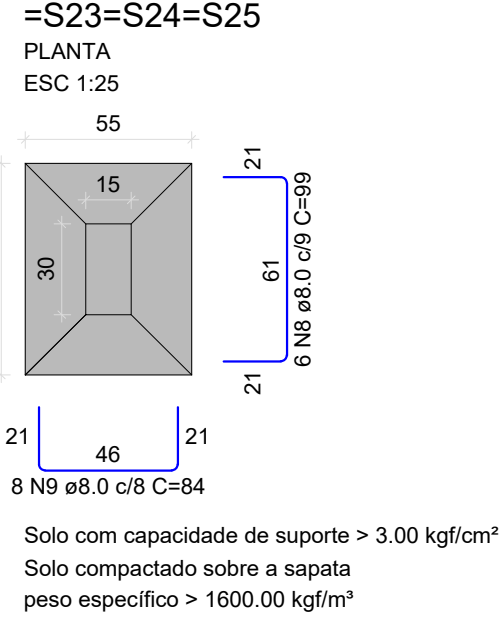
P1=P3=P4=P6=P7=P9



P10=P11=P12=P13=P14=P15



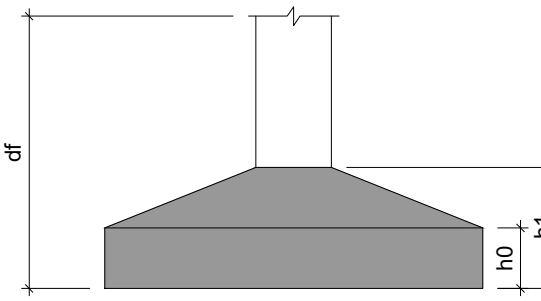
S2=S5=S8=S16=S17=S18=S19=S20=S21=S22
=S23=S24=S25



RELAÇÃO DO AÇO					
6xP1 6xS1		13xP2 6xS10		6xP10 13xS16	
AÇO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
CA60	1	5.0	36	87	3132
	2	5.0	36	64	2304
	3	5.0	78	77	6006
	4	5.0	78	54	4212
	5	5.0	36	67	2412
	6	5.0	36	54	1944
CA50	7	8.0	132	89	11748
	8	8.0	120	99	11880
	9	8.0	104	84	8736
	10	10.0	100	152	15200

RESUMO DO AÇO			
AÇO	DIAM (mm)	C.TOTAL (m)	PESO + 10% (kg)
CA50	8.0	323.6	140.5
CA60	5.0	200.1	103.1
PESO TOTAL (kg)			
CA50	243.6		
CA60	33.9		

Volume de concreto (C-25) = 4.09 m³
Área de forma = 32.25 m²



DATA 03/03/2026	PROJETO ESTRUTURAL
Rua José Lincoln de Lima, s/n, Bairro São Cristóvão, São João Nepomuceno, MG	
RESPONSÁVEL TÉCNICO CREA	Anderson José de Lima Rabelo CREA - MG: 212.395/D
PROPRIETÁRIO CPF/CNPJ	Prefeitura Municipal de São João Nepomuceno - CNPJ 18.558.072/0001-14
CONTEÚDO DA FOLHA PLANTA DE LOCAÇÃO E DETALHAMENTO DE FUNDAÇÃO	FOLHA 02/05