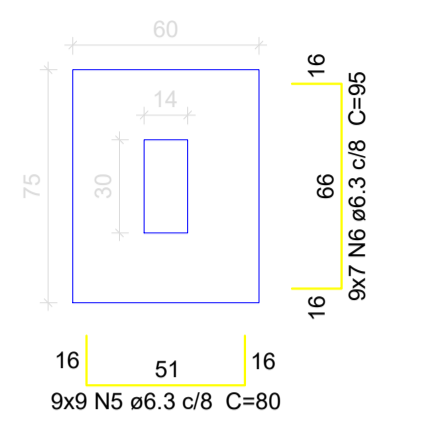


S_1=S_6=S_16=S_27=S_36=S_37=S_40=S_41=S_44

PLANTA ESC 1:25



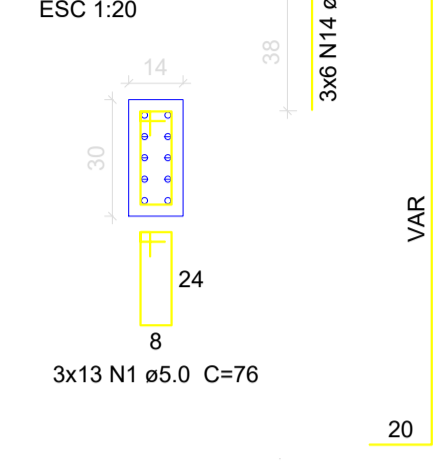
Solo com capacidade de suporte > 1.50 kgf/cm²
Solo compactado sobre a sapata peso específico > 1600.00 kgf/m³

CORTE ESC 1:25



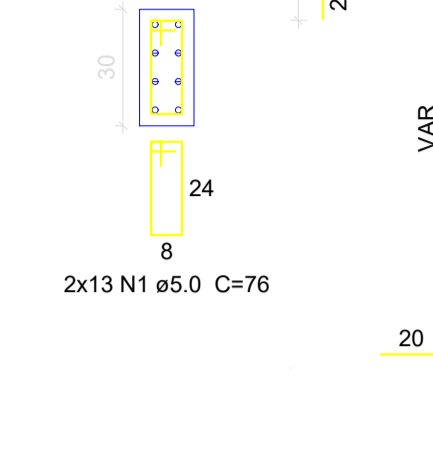
P_1=P_6=P_16

FUNDAÇÃO - L50 ESC 1:20



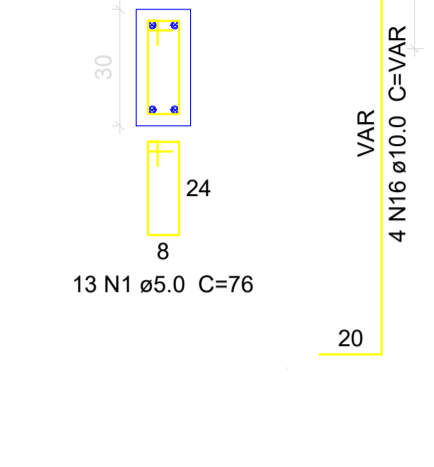
P_27=P_36

FUNDAÇÃO - L50 ESC 1:20



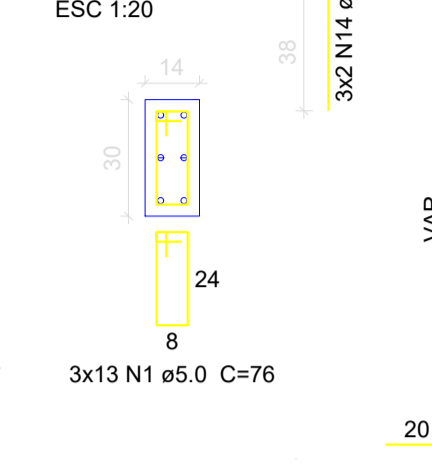
P_37

FUNDAÇÃO - L50 ESC 1:20



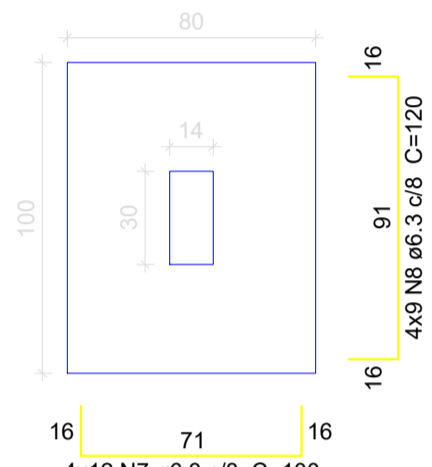
P_40=P_41=P_44

FUNDAÇÃO - L50 ESC 1:20



S_2=S_5=S_23=S_35

PLANTA ESC 1:25



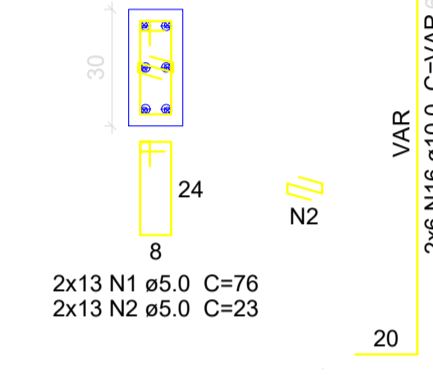
Solo com capacidade de suporte > 1.50 kgf/cm²
Solo compactado sobre a sapata peso específico > 1600.00 kgf/m³

CORTE ESC 1:25



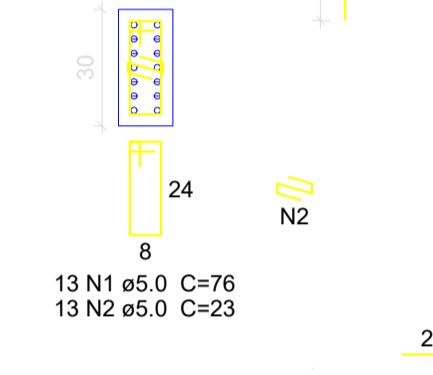
P_2=P_5

FUNDAÇÃO - L50 ESC 1:20



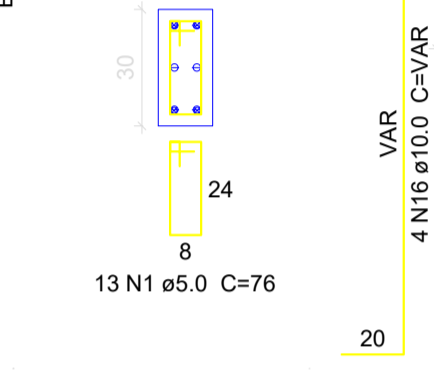
P_23

FUNDAÇÃO - L50 ESC 1:20



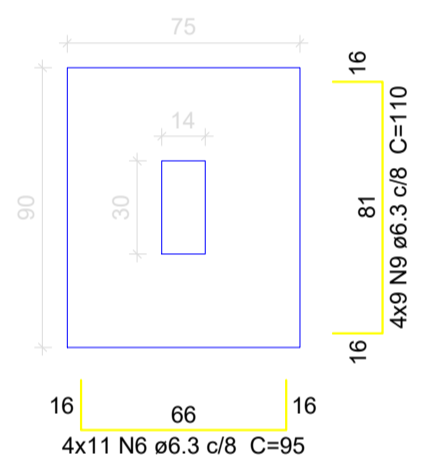
P_35

FUNDAÇÃO - L50 ESC 1:20



S_3=S_4=S_32=S_34

PLANTA ESC 1:25



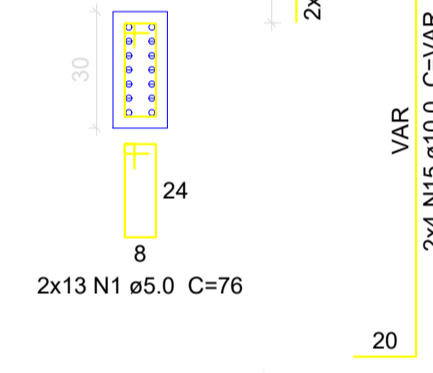
Solo com capacidade de suporte > 1.50 kgf/cm²
Solo compactado sobre a sapata peso específico > 1600.00 kgf/m³

CORTE ESC 1:25



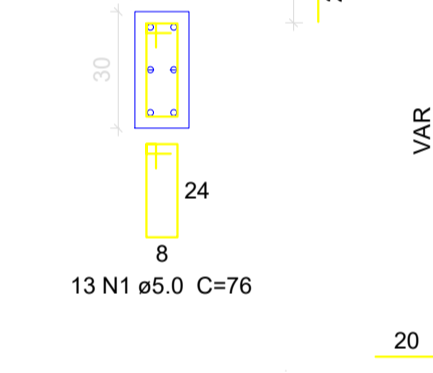
P_3=P_4

FUNDAÇÃO - L50 ESC 1:20



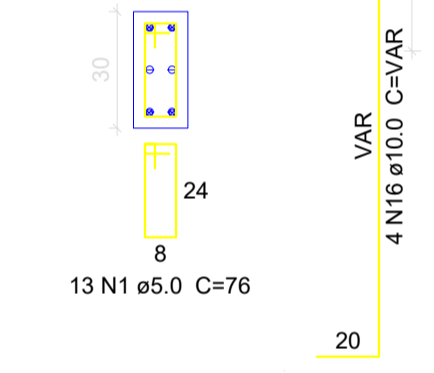
P_32

FUNDAÇÃO - L50 ESC 1:20



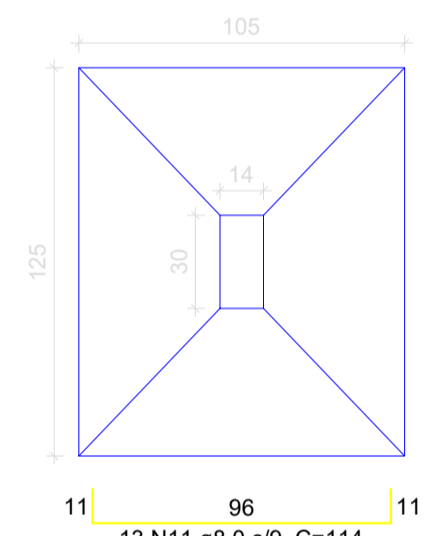
P_34

FUNDAÇÃO - L50 ESC 1:20



S_7

PLANTA ESC 1:25



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

CORTE ESC 1:25



Relação do aço

ACO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
CA60	1	5.0	308	76	23408
	2	5.0	117	23	2691
	3	5.0	24	96	2304
	4	5.0	22	23	506
CA50	5	6.3	81	80	6480
	6	6.3	107	95	10165
	7	6.3	48	100	4800
	8	6.3	36	120	4320
	9	6.3	36	110	3960
	10	6.3	72	130	9360
	11	8.0	79	114	9006
	12	8.0	9	134	1206
	13	8.0	26	164	4264
	14	10.0	62	75	4650
	15	10.0	134	VAR	VAR
	16	10.0	24	VAR	VAR
	17	10.0	30	133	3990
	18	12.5	16	94	1504
	19	12.5	40	VAR	VAR
	20	16.0	12	121	1452

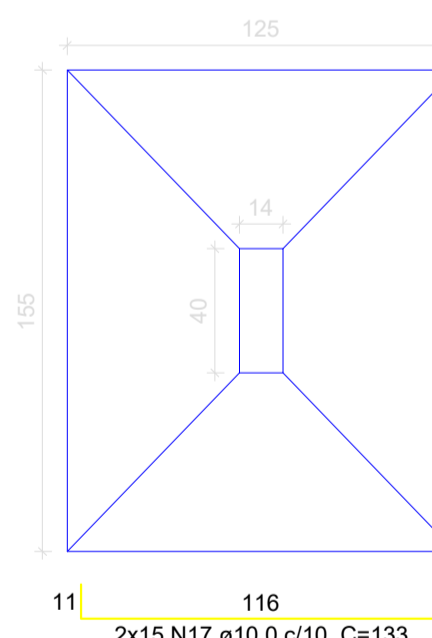
Resumo do aço

ACO	DIAM (mm)	C.TOTAL (m)	PESO + 10% (kg)
CA50	6.3	390.9	105.2
	8.0	144.8	62.8
	10.0	395.5	268.2
	12.5	99.1	105
	16.0	14.6	25.2
CA60	5.0	289.1	49
PESO TOTAL (kg)			
CA50	566.4		
CA60	49		

Volume de concreto (C-25) = 7.41 m³
Área de forma = 56.46 m²

S_8=S_9

PLANTA ESC 1:25



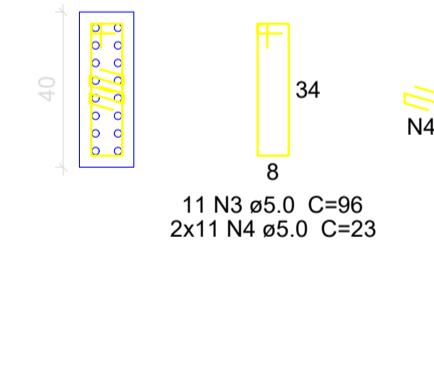
Solo com capacidade de suporte > 1.50 kgf/cm²
Solo compactado sobre a sapata peso específico > 1600.00 kgf/m³

CORTE ESC 1:25



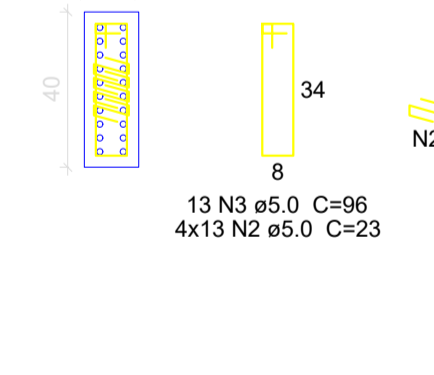
P_8

FUNDAÇÃO - L50 ESC 1:20



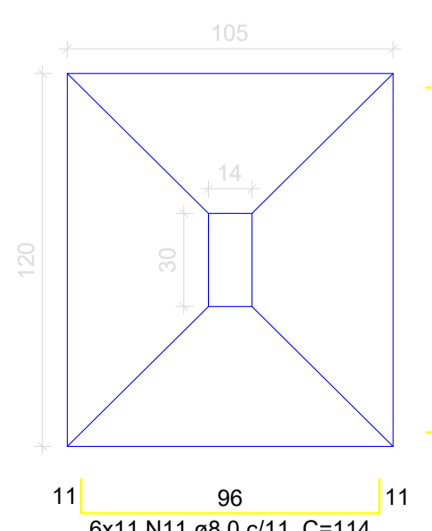
P_9

FUNDAÇÃO - L50 ESC 1:20



S_10=S_12=S_14=S_25=S_28=S_31

PLANTA ESC 1:25



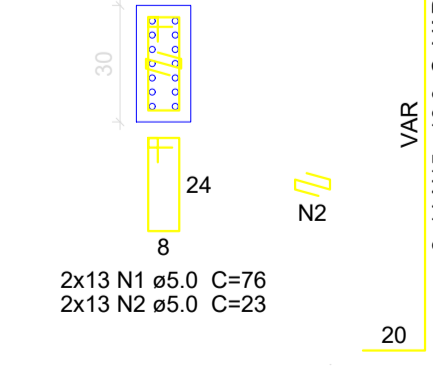
Solo com capacidade de suporte > 1.50 kgf/cm²
Solo compactado sobre a sapata peso específico > 1600.00 kgf/m³

CORTE ESC 1:25



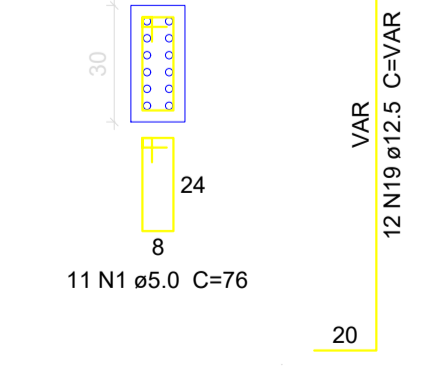
P_10=P_31

FUNDAÇÃO - L50 ESC 1:20



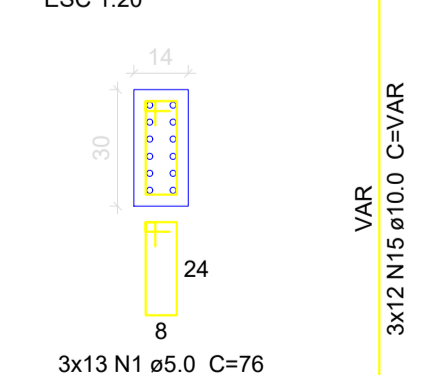
P_12

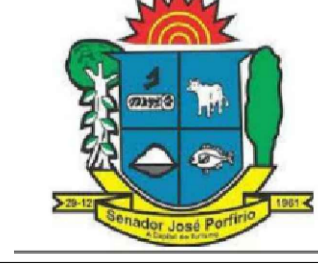
FUNDAÇÃO - L50 ESC 1:20



P_14=P_25=P_28

FUNDAÇÃO - L50 ESC 1:20



CLIENTE: PREFEITURA MUNICIPAL DE SENADOR JOSÉ PORFÍRIO CNPJ: 05.421.110/0001-40		EST-01/16
OBRA: ESCOLA PADRÃO RURAL 04 SALAS VILA MOCOTÓ		
	PROJETO DE ARQUITETURA	VERSÃO: 00
	DESENHO: PLANTA BAIXA	INÍCIO: JUNHO/2022
ESCALA: 1/100	REVISÃO 00	TÉRMINO: AGOSTO/2022
EQUIPE TÉCNICA DO PROJETO		CONTROLE ARQUIVO: 2022 V.03SJP
Responsável Projeto: Josiel Nascimento dos santos filho CREA 20.299 D/PA	Projetista e Coordenação Técnica: DEPARTAMENTO DE ENGENHARIA	Tec.Projetista CAD: