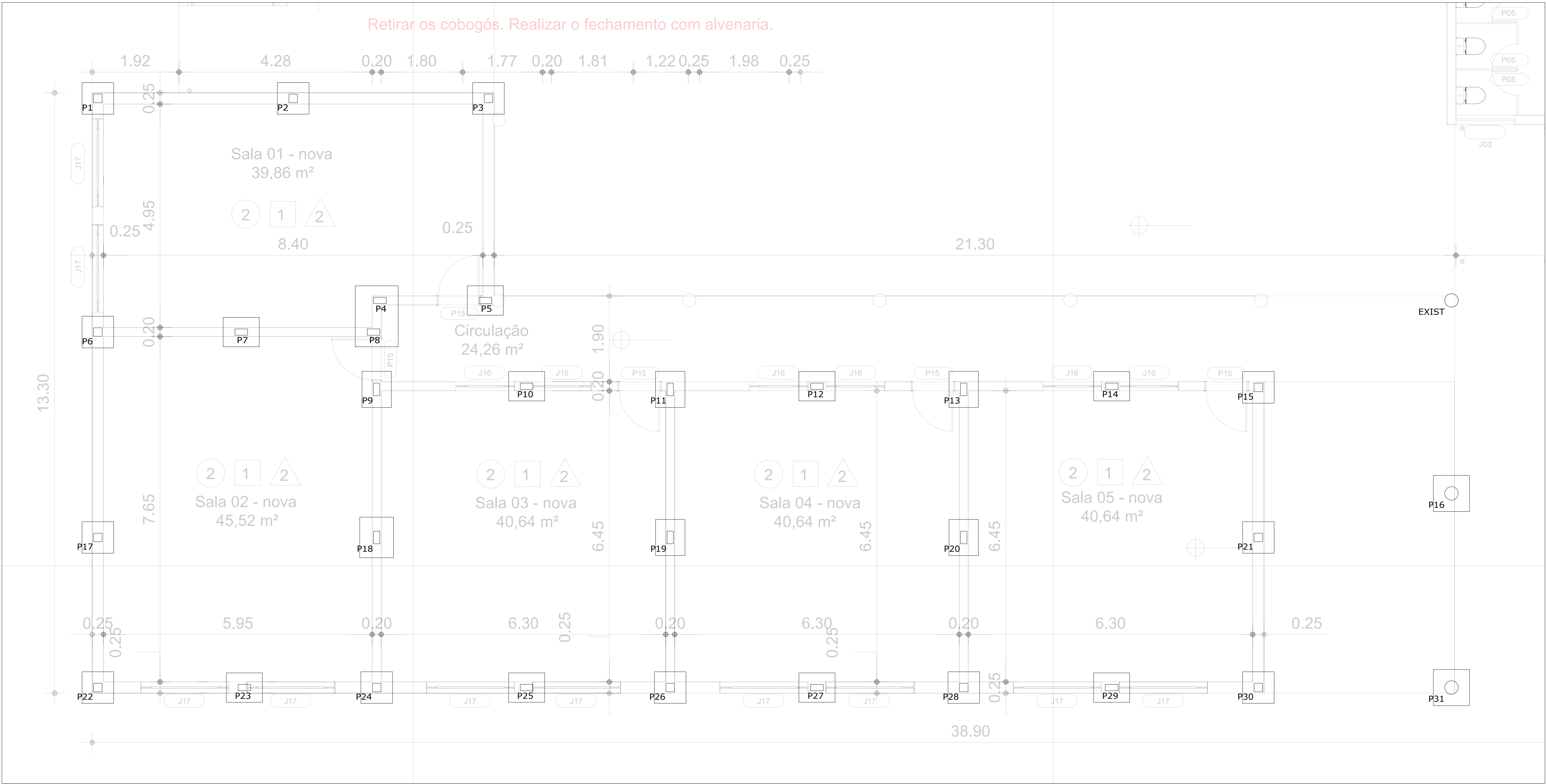


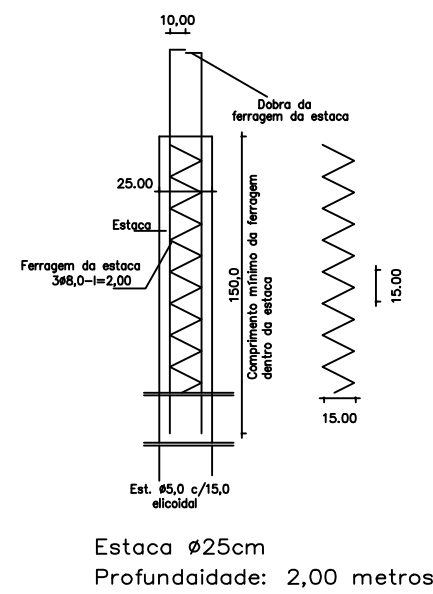


Elemento	Pos.	Diam.	Q.	Dob. (cm)	Reta (cm)	Dob. (cm)	Comp. (cm)	Total (cm)	CA-50 (kg)	CA-60 (kg)
P16=P31	1	Ø10	4	13	71	13	97	388	2.4	
	2	Ø10	4	13	71	13	97	388	2.4	
	Total+10%:								5.3	
P20	3	Ø10	4	13	56	13	82	328	2.0	
	4	Ø10	3	14	72	14	100	300	1.8	
	Total+10%:								4.2	
P5=P7=P9=P10=P11 P12=P13=P14=P23 P25=P27=P29	5	Ø10	4	13	56	13	82	328	2.0	
	6	Ø10	3	11	71	11	93	279	1.7	
	Total+10%:								4.1	
P18	7	Ø10	4	13	65	13	91	364	2.2	
	8	Ø10	3	13	81	13	107	321	2.0	
	Total+10%:								4.6	
P19	9	Ø10	4	13	56	13	82	328	2.0	
	10	Ø10	3	12	72	12	96	288	1.8	
	Total+10%:								4.2	
P1=P2=P3=P6=P15 P17=P21=P22=P24 P26=P28=P30	11	Ø10	3	13	61	13	87	261	1.6	
	12	Ø10	3	13	61	13	87	261	1.6	
	Total+10%:								3.5	
P4-P8	13	Ø10	6	13	86	13	112	672	4.1	
	14	Ø10	4	13	126	13	152	608	3.7	
	Total+10%:								8.6	
Ø10:									123.4	0.0
Total:									123.4	0.0

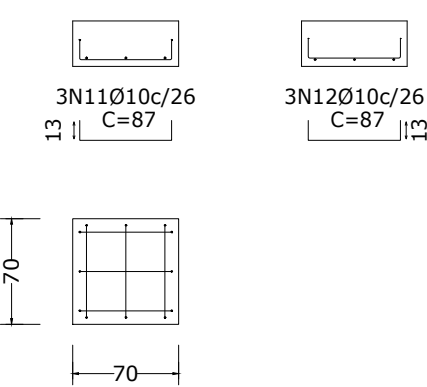
Resumo Aço	Comp. total (m)	Peso+10% (kg)
00 FUNDAÇÃO		
Detalhamento fundação		
CA-50	Ø10	183.1
		124

00 FUNDAÇÃO
Detalhamento fundação
Concreto: C25, em geral
Escala: 1:50

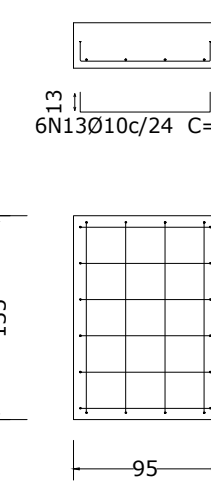
DETALHE DAS ESTACAS



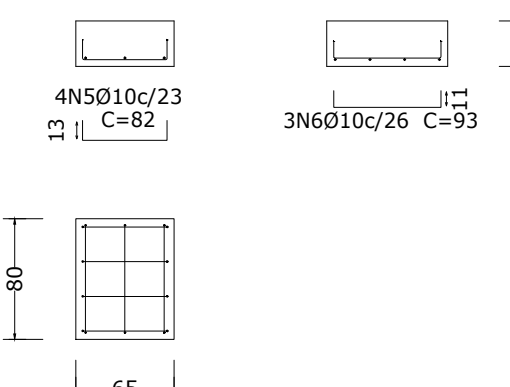
P1, P2, P3, P6, P15, P21, P22, P24, P26, P28 e P30



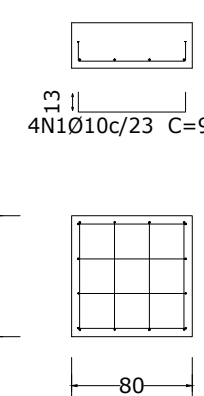
P4-P8



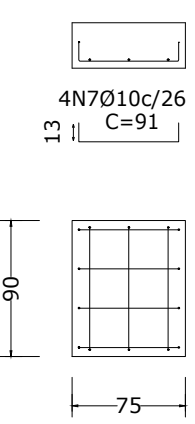
P5, P7, P9, P10, P11, P12, P13, P14, P23, P25, P27 e P29



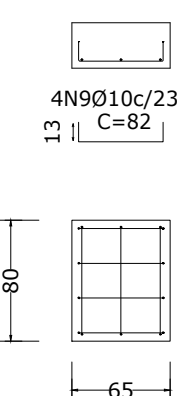
P16 e P31



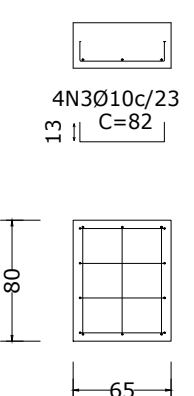
P18



P19



P20



secretaria de planejamento

PREFEITURA MUNICIPAL DE CAMPO BOM

obra		EME F MORADA DO SOL	
local		AV MUNICIPAL, 250 JARDIM DO SOL CAMPO BOM/RS	
proprietário	PREFEITURA MUNIC. CAMPO BOM		
responsável técnico	WILLIAM MATEUS MULLER		
projeto	FORMAS E VIGAS TÉRREO		
desenho	MATEUS	data	ABRIL/2026
escala	1/50	projeto n°	

prancha
E.01