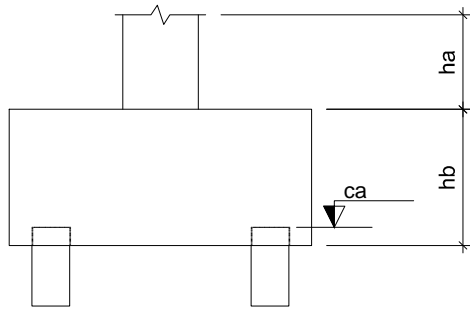
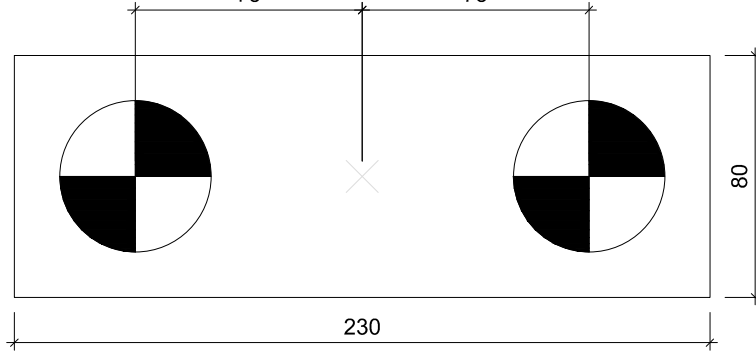


Nome	Seção	X (cm)	Y (cm)	Pilar		Fundação			h1 / hb (cm)	ne	Bloco	
				Carga Máx. (tf)	Carga Mín. (tf)	Lado B (cm)	Lado H (cm)	h0 / ha (cm)			Estaca	ca (cm)
P1	15x50	485.65	-401.65	7.2	6.8	230	80	0	80	2	C50	-65
P2	15x50	1102.65	-601.65	7.7	7.4	230	80	0	80	2	C50	-65
P3	15x50	2314.15	-601.65	7.4	7.0	230	80	0	80	2	C50	-65
P4	15x50	2931.15	-601.65	6.4	6.0	190	70	0	65	2	C40	-50
P5	15x50	241.65	-684.15	3.7	3.3	110	50	0	45	2	C20	-30
P6	15x50	1363.15	-682.65	4.9	4.6	190	70	0	70	2	C40	-55
P7	15x30	2053.65	-682.65	4.8	4.5	190	70	0	70	2	C40	-55
P8	15x50	3175.15	-684.15	3.8	3.4	110	50	0	45	2	C20	-30
P9	15x50	241.65	-1199.15	4.0	3.6	110	50	0	45	2	C20	-30
P10	13x40	475.15	-1196.65	7.6	7.3	230	80	0	80	2	C50	-65
P11	13x40	1088.15	-1196.65	9.2	8.9	230	80	0	80	2	C50	-65
P12	20x20	1368.15	-1196.65	4.7	4.5	190	70	0	70	2	C40	-55
P13	20x20	2048.65	-1196.65	4.5	4.3	190	70	0	70	2	C40	-55
P14	13x40	2328.65	-1196.65	7.2	7.0	230	80	0	80	2	C50	-65
P15	13x40	2941.65	-1196.65	5.8	5.5	230	80	0	80	2	C50	-65
P16	15x50	3175.15	-1199.15	4.2	3.8	110	50	0	45	2	C20	-30
P17	15x50	241.65	-1469.15	4.0	3.6	110	50	0	45	2	C20	-30
P18	13x40	475.15	-1471.65	6.5	6.2	230	80	0	80	2	C50	-65
P19	13x40	1088.15	-1471.65	3.8	3.6	110	50	0	45	2	C20	-30
P20	20x20	1368.15	-1471.65	2.9	2.7	110	50	0	45	2	C20	-30
P21	20x20	2048.65	-1471.65	2.7	2.5	110	50	0	45	2	C20	-30
P22	15x50	2333.65	-1470.65	9.9	9.5	230	80	0	80	2	C50	-65
P23	15x40	2941.65	-1470.65	9.0	8.7	230	80	0	80	2	C50	-65
P24	15x50	3175.15	-1469.15	4.2	3.8	110	50	0	45	2	C20	-30
P25	13x30	1050.15	-1591.65	4.8	4.6	190	70	0	70	2	C40	-55
P26	15x50	241.65	-1984.15	3.8	3.4	110	50	0	45	2	C20	-30
P27	15x50	3175.15	-1984.15	3.8	3.5	110	50	0	45	2	C20	-30
P28	15x40	485.65	-2105.15	8.8	8.5	230	80	0	80	2	C50	-65
P29	13x40	1101.65	-2105.15	9.2	8.9	190	70	0	65	2	C40	-50
P30	20x20	1368.15	-2088.15	4.0	3.8	190	70	0	70	2	C40	-55
P31	20x20	2048.65	-2088.15	4.1	3.9	110	50	0	45	2	C20	-30
P32	13x40	2328.65	-2091.65	10.3	10.3	190	70	0	65	2	C40	-50
P33	30x50	2938.65	-2073.15	11.7	10.9	230	80	0	80	2	C50	-65
P34	13x35	2315.15	-2276.65	0.3	0.1	50	50	0	50	1	C20	-35
P35	30x34	2768.65	-2313.65	3.8	3.3	110	50	0	45	2	C20	-30
P36	13x35	2315.15	-2961.65	3.0	2.8	110	50	0	45	2	C20	-30
P37	30x34	2768.65	-2924.65	2.7	2.2	110	50	0	45	2	C20	-30
P38	15x40	485.65	-2760.15	8.8	8.5	230	80	0	80	2	C50	-65
P39	13x40	1101.65	-2760.15	8.8	8.6	190	70	0	65	2	C40	-50
P40	20x20	1368.15	-2750.15	3.6	3.4	110	50	0	45	2	C20	-30
P41	20x20	2048.65	-2750.15	3.5	3.3	110	50	0	45	2	C20	-30
P42	13x40	2315.15	-2760.15	3.4	3.1	110	50	0	45	2	C20	-30
P43	15x40	2748.40	-2747.65	5.9	5.6	110	50	0	45	2	C20	-30
P44	15x50	241.65	-2854.15	3.6	3.2	110	50	0	45	2	C20	-30
P45	15x40	2943.65	-2853.15	6.3	6.0	110	50	0	45	2	C20	-30
P46	15x50	3175.15	-2854.15	3.0	2.7	110	50	0	45	2	C20	-30
P47	13x40	2328.65	-2921.65	6.7	6.5	190	70	0	65	2	C40	-50
P48	13x30	2734.90	-2930.15	6.4	6.2	110	50	0	45	2	C20	-30
P49	13x30	1050.15	-3246.65	4.2	4.0	190	70	0	70	2	C40	-55
P50	13x40	2734.90	-3258.15	2.7	2.5	110	50	0	45	2	C20	-30
P51	13x40	2916.65	-3271.65	5.8	5.5	110	50	0	45	2	C20	-30
P52	15x50	241.65	-3369.15	4.0	3.6	110	50	0	45	2	C20	-30
P53	13x40	475.15	-3366.65	6.5	6.2	230	80	0	80	2	C50	-65
P54	13x40	1088.15	-3366.65	3.9	3.6	230	80	0	80	2	C50	-65
P55	20x20	1368.15	-3370.15	2.8	2.6	110	50	0	45	2	C20	-30
P56	20x20	2048.65	-3370.15	2.9	2.7	110	50	0	45	2	C20	-30
P57	15x50	3175.15	-3369.15	4.2	3.8	110	50	0	45	2	C20	-30
P58	15x40	2328.65	-3425.65	6.3	6.0	230	80	0	80	2	C50	-65
P59	15x50	241.65	-3639.15	4.0	3.6	110	50	0	45	2	C20	-30
P60	13x40	475.15	-3641.65	6.4	6.2	230	80	0	80	2	C50	-65
P61	13x40	1088.15	-3641.65	9.4	9.1	230	80	0	80	2	C50	-65
P62	20x20	1368.15	-3645.15	5.2	5.0	190	70	0	70	2	C40	-55
P63	20x20	2048.65	-3645.15	5.5	5.3	230	80	0	85	2	C50	-70
P64	13x40	2328.65	-3641.65	7.6	7.3	190	70	0	65	2	C40	-50
P65	13x40	2916.65	-3641.65	7.6	7.3	190	70	0	65	2	C40	-50
P66	15x50	3175.15	-3639.15	4.2	3.8	110	50	0	45	2	C20	-30
P67	13x30	2616.65	-3776.65	3.4	3.2	110	50	0	45	2	C20	-30
P68	13x30	2315.15	-4049.85	6.4	6.2	190	70	0	70	2	C40	-55
P69	13x30	2616.65	-4041.35	6.5	6.3	110	50	0	45	2	C20	-30
P70	13x30	2930.15	-4049.85	4.9	4.7	110	50	0	45	2	C20	-30
P71	15x50	241.65	-4154.15	3.3	2.9	110	50	0	45	2	C20	-30
P72	15x30	1363.15	-4155.65	4.9	4.6	190	70	0	70	2	C40	-55
P73	15x30	2053.65	-4155.65	4.7	4.5	190	70	0	70	2	C40	-55
P74	15x50	3175.15	-4154.15	3.6	3.2	110	50	0	45	2	C20	-30
P75	15x50	485.65	-4236.65	6.3	5.9	190	70	0	65	2	C40	-50
P76	15x40	1102.65	-4241.65	7.4	7.1	230	80	0	80	2	C50	-65
P77	15x40	2314.15	-4241.65	5.4	5.1	230	80	0	90	2	C50	-75
P78	15x50	2931.15	-4236.65	6.0	5.6	230	80	0	90	2	C50	-75

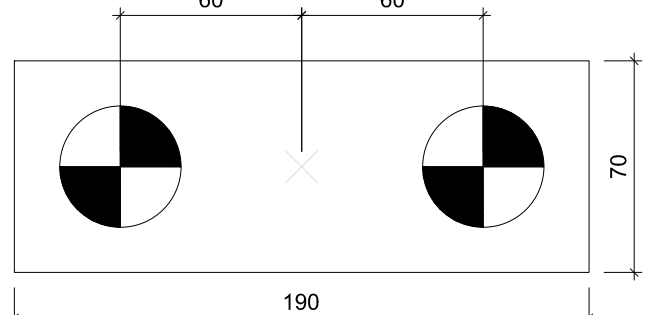
Estacas		
Simbologia	Nome	Quantidade
	C20	73
	C40	38
	C50	44



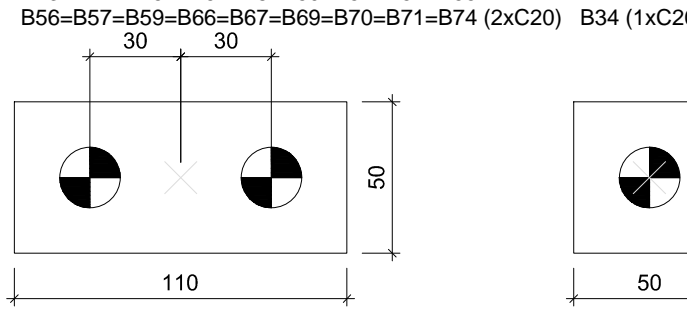
B1=B2=B3=B10=B11=B14=B15=B18=B22=B23=B28=B33=B38=B53=B54=B58=B60=B61=B63  
B76=B77=B78 (2xC50)



B4=B6=B7=B12=B13=B25=B29=B30=B32=B39=B47=B49=B62=B64=B65=B68  
B72=B73=B75 (2xC40)



B5=B8=B9=B16=B17=B19=B20=B21=B24  
B26=B27=B31=B35=B36=B37=B40=B41=B42  
B43=B44=B45=B46=B50=B51=B52=B55  
B56=B57=B59=B66=B67=B69=B70=B71=B74 (2xC20) B34 (1xC20)



Legenda dos blocos



UNIDADE DE GERENCIAMENTO DE PROJETOS

PROGRAMA PROINFÂNCIA - PROJETO TIPO 2

PROJETO ESTRUTURAL - LOCAÇÃO E CARGAS

EQUIPE TÉCNICA DA UGP

Eng. Civil Mirela de Faria - CREA-RS 146401  
Eng. Civil Vinicius Ferreira - CREA-RS 150330  
Arq. Elise Dutra - CAU A 46844-4  
Arq. Estela Halpern - CAU A 42815-9

Prancha

04/14

Escala

INDICADA

Data

MAR / 2016

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