

Pilar										Fundação										Bloco	
Nome	Seção	X (cm)	Y (cm)	Posição	Carga Máx (tf)	Carga Mín (tf)	Carga Máx (kgf/m)	Carga Mín (kgf/m)	My Máximo (kgf.m)	Fx Máximo (tf)	Fy Máximo (tf)	Fx Máximo (kgf)	Fy Máximo (kgf)	Nome	Lado B (cm)	Lado L (cm)	h1 (cm)	h2 (cm)	h3 (cm)	h4 (cm)	h5 (cm)
E1	-	388.10	4319.00	A-13	4.5	2.0	400	0	0	0	0	0	0	E1	-	-	-	-	-	-	C60 17
E2	-	1789.50	4319.00	A-13	4.5	2.0	400	0	0	0	0	0	0	E2	-	-	-	-	-	-	C60 17
E3	-	1298.10	4319.00	A-18	4.0	3.0	400	0	0	0	0	0	0	E3	-	-	-	-	-	-	C60 17
E4	-	1893.10	4319.00	A-24	4.0	3.0	400	0	0	0	0	0	0	E4	-	-	-	-	-	-	C60 17
E5	-	2128.10	4319.00	A-27	3.5	2.5	400	0	0	0	0	0	0	E5	-	-	-	-	-	-	C60 17
E6	-	348.10	3380.75	B-7	3.5	3.0	400	0	0	0	0	0	0	E6	-	-	-	-	-	-	C60 17
E7	-	798.55	3380.75	B-13	4.0	3.5	0	-400	0	0	0	0	0	E7	-	-	-	-	-	-	C60 17
E8	-	1298.10	3380.75	B-7	3.5	3.0	200	0	0	0	0	0	0	E8	-	-	-	-	-	-	C60 17
E9	-	1893.10	3380.75	B-24	3.5	3.0	200	0	200	0	0	0	0	E9	-	-	-	-	-	-	C60 17
E10	-	2128.10	3380.75	B-27	3.5	2.5	400	0	200	0	0	0	0	E10	-	-	-	-	-	-	C60 17
E11	-	999.35	2831.50	F-8	4.5	4.5	0	0	0	400	0	0	0	E11	-	-	-	-	-	-	C30 0
E12	-	473.90	1147.50	V-8	2.5	2.5	0	300	0	-400	0	0	0	E12	-	-	-	-	-	-	C30 0
E13	-	473.90	1177.50	V-8	2.5	2.5	400	0	0	400	0	0	0	E13	-	-	-	-	-	-	C30 0
P1	14x30	2193.90	1447.50	C-29	11.0	8.5	0	300	0	-400	0	0	0	P1	170	70	35	65	1	1	C40 85
P2	14x30	607.35	3173.50	C-10	7.5	7.0	0	-300	400	0	1.5	0.0	1.0	P2	70	70	35	65	1	1	C40 85
P3	14x30	864.35	3185.50	C-14	10.0	8.0	0	-300	0	0	0	0	0	P3	70	70	35	65	1	1	C40 85
P4	14x30	1300.90	3173.50	C-19	11.0	10.0	0	300	0	0	0	0	0	P4	70	70	35	65	1	1	C40 85
P5	14x30	1789.50	3160.50	E-25	15.5	14.5	0	-300	200	0	0	0	0	P5	170	70	35	65	2	2	C40 85
P6	14x30	2193.90	3160.50	E-29	11.5	11.0	0	300	0	0	0	0	0	P6	70	70	35	65	1	1	C40 85
P7	14x30	291.90	2095.50	H-6	12.0	11.0	600	0	0	800	0	-2.0	0.0	P7	70	70	35	65	1	1	C40 85
P8	14x30	864.35	2095.50	H-14	14.5	13.0	600	0	0	-800	0	-2.0	0.0	P8	70	70	35	65	2	2	C40 85
P9	14x30	1363.90	2095.50	H-22	12.5	11.0	200	0	400	0	1.0	0.0	0.0	P9	70	70	35	65	1	1	C40 85
P10	14x30	1789.50	2709.50	C-34	17.0	15.5	0	-400	0	0	0	0	0	P10	170	70	35	65	2	2	C40 85
P11	14x30	2193.90	2709.50	G-29	13.5	12.5	200	0	400	0	1.5	0.0	0.0	P11	70	70	35	65	1	1	C40 85
P12	14x30	2193.90	2482.15	L-5	6.5	5.5	0	-400	0	0	0	0	0	P12	70	70	35	65	1	1	C40 85
P13	14x30	713.90	2482.15	L-12	8.5	8.5	200	0	0	0	0	0	0	P13	70	70	35	65	1	1	C40 85
P14	14x30	308.90	2482.15	L-38	8.5	7.0	0	-300	0	0	0	0	0	P14	70	70	35	65	1	1	C40 85
P15	14x30	1363.90	2473.50	L-22	8.5	8.5	0	-400	200	0	1.0	0.0	1.0	P15	70	70	35	65	1	1	C40 85
P16	14x30	1941.90	2473.50	L-23	8.5	8.5	0	-400	0	0	0	0	0	P16	70	70	35	65	1	1	C40 85
P17	14x30	1789.50	2473.50	L-25	10.0	9.0	0	-300	0	-200	0	-1.5	1.0	P17	70	70	35	65	1	1	C40 85
P18	14x30	1541.90	2481.50	L-28	9.0	8.5	0	-400	0	0	0	0	0	P18	70	70	35	65	1	1	C40 85
P19	14x30	278.90	2081.50	M-5	9.0	8.5	200	0	0	-400	0	-1.0	0.0	P19	70	70	35	65	1	1	C40 85
P20	14x30	713.90	2081.50	M-12	8.5	8.5	200	0	0	0	0	0	0	P20	70	70	35	65	1	1	C40 85
P21	14x30	629.90	2004.50	C-15	12.5	11.0	400	0	0	-400	0	-1.0	0.0	P21	70	70	35	65	1	1	C40 85
P22	14x30	1363.90	2004.50	D-22	15.5	14.0	0	0	200	0	1.0	0.0	0.5	P22	170	70	35	65	2	2	C40 85
P23	14x30	1941.90	2004.50	R-23	9.5	9.0	200	0	0	0	0	0	0	P23	70	70	35	65	1	1	C40 85
P24	14x30	1789.50	2012.50	N-25	16.0	14.5	0	-400	0	-400	0	-1.5	0.0	P24	170	70	35	65	2	2	C40 85
P25	14x30	2193.90	2012.50	R-29	12.5	11.5	200	0	0	0	1.0	0.0	0.0	P25	70	70	35	65	1	1	C40 85
P26	14x30	278.90	1747.50	G-5	9.5	8.5	0	0	0	-400	0	-1.0	0.5	P26	70	70	35	65	1	1	C40 85
P27	14x30	713.90	1747.50	G-12	10.5	9.5	0	0	0	0	1.5	0.0	0.5	P27	70	70	35	65	1	1	C40 85
P28	14x30	629.90	1335.50	R-15	10.0	8.5	400	0	0	-400	0	-1.5	0.0	P28	70	70	35	65	1	1	C40 85
P29	14x30	1789.50	1335.50	T-23	10.5	9.5	400	0	0	0	1.0	0.0	0.5	P29	70	70	35	65	1	1	C40 85
P30	14x30	1941.90	1335.50	S-23	9.5	9.0	200	0	200	0	0	0	0	P30	70	70	35	65	1	1	C40 85
P31	14x30	1789.50	1322.50	V-38	10.5	9.5	400	0	0	-400	0	-1.0	0.5	P31	70	70	35	65	1	1	C40 85
P32	14x30	2193.90	1335.50	R-29	8.5	7.5	200	0	400	0	1.5	0.0	0.0	P32	70	70	35	65	1	1	C40 85
P33	14x30	1789.50	1322.50	W-11	12.5	11.0	200	0	0	0	0	0	0	P33	70	70	35	65	1	1	C40 85
P34	14x30	705.90	1312.50	W-11	12.5	11.0	200	0	0	0	0	0	0	P34	70	70	35	65	1	1	C40 85
P35	14x30	1789.50	1312.50	W-11	12.5	11.0	200	0	0	0	0	0	0	P35	70	70	35	65	1	1	C40 85
P36	14x30	2193.90	1304.50	X-29	9.0	8.0	0	-400	600	0	2.0	0.0	1.0	P36	70	70	35	65	1	1	C40 85
P37	14x30	133.90	1093.50	Z-2	2.0	1.5	200	0	200	0	0	0	0	P37	60	60	35	65	1	1	C30 85
P38	14x30	1541.90	1089.50	A-13	2.0	1.5	200	0	0	0	0	0	0	P38	60	60	35	65	1	1	C30 85
P39	14x30	133.90	1027.50	A-13	2.0	1.5	200	0	200	0	0	0	0	P39	60	60	35	65	1	1	C30 85
P40	14x30	133.90	1027.50	A-13	2.0	1.5	200	0	200	0	0	0	0	P40	60	60	35	65	1	1	C30 85
P41	14x30	729.50	885.50	AC-1	1.5	1.5	200	0	200	0	0	0	0	P41	60	60	35	65	1	1	C30 85
P42	14x30	713.90	885.50	AC-17	18.5	18.5	600	0	0	-400	0	-1.5	0.0	P42	170	70	35	65	2	2	C40 85
P43	14x30	1789.50	885.50	AC-25	19.5	18.5	600	0	0	-400	0	-2.0	0.0	P43	170	70	35	65	2	2	C40 85
P44	14x30	2193.90	885.50	AC-25	19.5	18.5	600	0	0	-400	0	-2.0	0.0	P44	170	70	35	65	2	2	C40 85
P45	14x30	2193.90	885.50	AC-25	19.5	18.5	600	0	0	-400	0	-2.0	0.0	P45	170	70	35	65	2	2	C40 85
P46	14x30	2193.90	885.50	AC-25	19.5	18.5	600	0	0	-400	0	-2.0	0.0	P46	170	70	35	65	2	2	C40 85
P47	14x30	2193.90	885.50	AC-25	19.5	18.5	600	0	0	-400	0	-2.0	0.0	P47	170	70	35	65	2	2	C40 85
P48	14x30	2193.90	885.50	AC-25	19.5	18.5	600	0	0	-400	0	-2.0	0.0	P48	170	70	35	65	2	2	C40 85
P49	14x30	2193.90	885.50	AC-25	19.5	18.5	600	0	0	-400	0	-2.0	0.0	P49	170	70	35	65	2	2	C40 85
P50	14x30	2193.90	885.50	AC-25	19.5	18.5	600	0	0	-400	0	-2.0	0.0	P50	170	70	35	65	2	2	C40 85
P51	14x30	2193.90	885.50	AC-25	19.5	18.5	600	0	0	-400	0	-2.0	0.0	P51	170	70	35	65	2	2	C40 85
P52	14x30	2193.90	885.50	AC-25	19.5	18.5	600	0	0	-400	0	-2.0	0.0	P52	170	70	35	65	2	2	C40 85
P53	14x30	2193.90	885.50	AC-25	19.5	18.5	600	0	0	-400	0	-2.0	0.0	P53	170	70	35	65	2	2	C40 85
P54	14x30	2193.90	885.50	AC-25	19.5	18.5	600	0	0	-400	0	-2.0	0.0	P54	170	70	35	65	2	2	C40 85
P55	14x30	2193.90	885.50	AC-25	19.5	18.5	600	0	0	-400	0	-2.0	0.0	P55	170	70	35	65	2	2	C40 85
P56	14x30	2193.90	885.50	AC-25	19.5	18.5	600	0	0	-400	0	-2.0	0.0	P56	170	70	35	65	2	2	C40 85
P57	14x																				