



LEGENDA DOS BLOCOS

Nome	Seção	X (cm)	Y (cm)	Carga Máx. (t)	Carga Mín. (t)	Pilar				Fundação				Bloco			
						Positivo		Negativo		Positivo		Negativo		Lado B (Lado H) (cm)	h0 (cm)	h1 (cm)	h2 (cm)
						Mx Máximo (kgf.m)	My Máximo (kgf.m)	Fx Máximo (t)	Fy Máximo (t)	Mx Máximo (kgf.m)	My Máximo (kgf.m)	Fx Máximo (t)	Fy Máximo (t)				
E1	16x40	1842.81	1949.80	1.3	1.3	0	-500	400	0	0.0	0.0	0.1	0.0	-1	C20-3		
P1	16x40	1542.81	2069.79	4.7	4.1	0	-400	400	-400	0.0	0.5	0.4	0.0	65	2		
P2	16x40	2069.82	2069.79	6.0	5.1	0	-600	1100	-300	0.6	0.0	0.6	0.0	150	60		
P3	14x30	1646.81	2109.80	4.8	4.1	200	-500	200	0	0.0	-1.0	1.1	0.0	60	60		
P4	14x30	1025.31	2105.79	7.0	6.0	500	-800	200	0	1.9	0.0	0.9	0.0	60	60		
P5	14x40	1205.81	2113.80	4.9	4.4	100	-100	800	-400	0.0	-0.8	0.9	0.0	60	60		
P6	14x40	1523.31	2114.30	8.6	7.5	200	0	700	-700	0.4	-0.2	0.0	-0.3	60	60		
P7	14x30	1842.31	2113.80	7.6	6.4	100	-200	300	-200	1.0	0.0	0.1	-0.3	60	60		
P8	14x30	2109.82	2105.79	9.6	8.3	700	0	100	0	0.0	-1.5	0.3	-0.1	60	60		
P9	14x30	2028.81	2113.80	6.5	5.6	200	0	100	-300	1.1	0.0	1.4	0.0	60	60		
P10	14x30	2659.82	2109.80	2.6	1.5	400	0	100	-200	0.0	-0.5	1.0	0.0	60	60		
P11	14x30	1646.82	1759.80	5.0	4.3	200	-800	200	0	0.0	-1.3	0.0	-0.9	60	60		
P12	14x30	1025.31	1757.30	7.7	6.6	300	-600	200	0	1.9	0.0	0.0	-0.7	60	60		
P13	14x40	1228.81	1759.80	4.8	4.2	200	-200	800	-600	0.0	-0.9	0.0	-0.8	60	60		
P14	14x30	1516.81	1757.30	6.5	5.6	800	0	100	-200	0.4	-0.1	0.0	-0.5	60	60		
P15	14x30	1842.31	1759.80	6.3	5.4	100	-200	400	-300	0.5	0.0	0.2	0.0	60	60		
P16	14x30	2109.81	1757.30	7.5	6.4	400	-200	100	0	0.0	0.4	0.0	-0.7	60	60		
P17	14x30	2528.81	1758.80	8.3	7.1	100	-500	100	-200	1.8	0.0	0.0	-1.5	60	60		
P18	14x30	2659.81	1757.30	1.8	1.4	0	-400	0	-100	0.0	-0.9	0.0	-0.8	60	60		
P19	14x30	1646.81	1533.80	6.5	5.6	100	-200	400	-600	0.4	-0.5	1.7	0.0	60	60		
P20	14x40	1029.82	1533.80	7.5	6.5	100	-300	800	-700	0.2	-0.4	1.0	0.0	60	60		
P21	14x30	1342.32	1533.80	7.3	6.2	100	-200	400	-500	0.8	-0.4	0.0	-0.4	60	60		
P22	14x40	1645.11	1533.80	7.3	6.4	100	-100	800	-700	0.3	-0.5	0.9	-0.0	60	60		
P23	14x30	1840.81	1533.80	6.3	5.4	100	-200	400	-500	0.2	-1.1	0.0	-0.8	60	60		
P24	20x50	2241.81	1515.79	14.9	13.3	2100	-1500	100	-600	0.5	0.0	1.0	-0.8	159	138		
P25	20x50	2854.81	1515.80	11.0	10.0	1300	-700	500	-200	0.3	-0.2	0.8	-0.2	150	60		
P26	14x30	1646.81	1170.80	4.8	4.2	100	-100	200	-400	0.4	0.0	-1.7	0.0	60	2		
P27	14x30	1034.82	1170.80	5.8	5.2	100	-100	300	-300	0.0	-0.7	0.0	-0.9	60	60		
P28	14x30	1342.32	1170.80	5.2	4.6	200	0	200	-600	0.3	-0.4	0.3	0.0	60	60		
P29	14x40	1644.81	1170.80	6.1	5.5	200	-200	500	-600	0.1	-0.5	0.0	-0.8	150	60		
P30	14x40	1945.81	1170.80	5.6	5.0	200	0	400	-1000	0.0	-1.0	0.6	0.0	150	60		
P31	20x50	2244.81	1168.80	12.2	9.8	1700	-1500	100	-600	0.4	0.0	0.5	-1.3	159	138		
P32	20x50	2852.81	1173.80	9.5	7.3	800	-1200	1300	0	0.9	0.0	0.0	-1.0	150	60		
P33	14x30	2034.82	1003.80	2.4	0.7	100	0	300	-600	0.2	-0.8	0.6	0.0	60	60		
P34	14x30	2034.81	820.79	2.8	2.3	100	0	400	-300	0.1	-0.5	0.0	-0.5	60	60		
P35	20x50	2951.82	1022.30	9.9	5.7	1000	-800	600	0	0.2	0.0	0.4	-1.3	150	60		
P36	14x30	3156.81	1003.80	3.2	0.2	100	0	700	0	0.7	-0.3	0.5	0.0	60	60		
P37	20x50	2954.82	914.80	12.4	6.0	1300	-500	0	-1100	2.5	0.0	1.5	0.0	150	2		
P38	14x30	2034.81	820.79	2.8	2.3	100	0	400	-300	0.1	-0.5	0.0	-0.5	60	60		
P39	14x30	3156.81	820.79	3.6	2.6	100	0	400	-200	0.4	0.0	0.0	-0.5	60	60		
P40	14x30	2238.55	968.55	18.3	15.1	9400	-6700	200	-1300	0.0	-2.3	2.3	-2.2	150	188		
P41	14x30	1646.81	820.79	4.8	4.2	100	-100	200	-400	0.4	0.0	-1.7	0.0	60	60		
P42	14x30	1034.82	820.79	5.8	5.2	100	-100	300	-300	0.0	-0.7	0.0	-0.9				