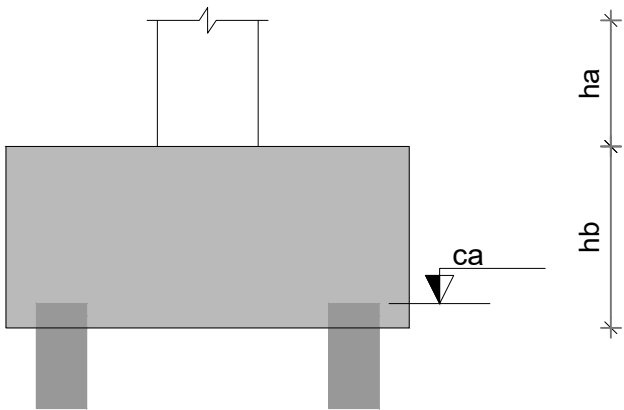


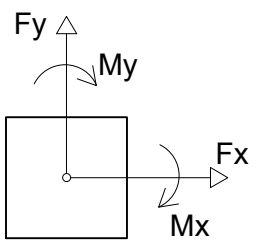
Nome	Seção (cm)	X (cm)	Y (cm)	Carga Máx. (tf)	Carga Min. (tf)	Pilar				Fundação				Bloco							
						Mx Máximo (kgf.m)		My Máximo (kgf.m)		Fx Máximo (tf)		Fy Máximo (tf)		Lado B		Lado H		ne	Estaca	ca (cm)	Base tub. (cm)
						Positivo	Negativo	Positivo	Negativo	Positivo	Negativo	Positivo	Negativo	(cm)	(cm)	h0 / ha (cm)	h1 / hb (cm)				
BM-25*	-	446.00	-1293.50	1.8	1.7	600	-700	1400	-400	2.0	0.0	0.3	-0.2	70	70	0	100	1	R40	-105	
BM-33*	-	7.50	-3050.00	1.9	1.8	300	-2200	500	-400	0.2	-0.1	1.2	-0.6	70	70	0	100	1	R40	-105	
BM-39*	-	500.00	-5626.50	0.6	0.5	600	-200	300	-200	0.2	-0.1	0.6	-1.4	70	70	0	100	1	R40	-85	
EM-1	-	92.50	-118.55	3.7	2.8	100	0	0	-300	0.0	-0.4	0.2	0.0	-	-	-	-	1	R40	0	
EM-2	-	1529.22	-1880.00	1.6	0.5	100	0	0	-100	0.0	-0.2	0.1	0.0	-	-	-	-	1	R40	0	
PM-1	15x40	20.00	-7.50	5.0	4.4	300	0	800	-100	0.0	-1.0	0.0	-0.4	70	70	30	65	1	R40	-80	
PM-2	15x40	512.50	-20.00	9.9	8.9	2200	0	300	0	1.6	0.0	1.1	0.0	70	70	30	65	1	R40	-80	
PM-3	15x40	777.49	-20.00	5.9	5.6	2600	0	0	-300	0.0	-1.7	0.0	-0.5	70	70	30	65	1	R40	-80	
PM-4	15x25	1300.00	-7.50	4.1	4.0	400	-400	300	0	1.5	0.0	0.2	-0.3	70	70	30	65	1	R40	-80	
PM-5	15x25	1695.00	-7.50	4.7	4.3	200	-200	200	-200	0.1	-0.4	0.5	0.0	70	70	30	65	1	R40	-80	
PM-6	15x25	2097.33	-7.50	3.5	3.5	400	-500	400	0	0.7	0.0	0.2	-0.3	70	70	30	65	1	R40	-80	
PM-7	15x25	2500.00	-7.50	4.4	4.4	500	-600	300	-200	0.0	-1.6	0.3	-0.2	70	70	30	65	1	R40	-80	
PM-8	15x25	3100.00	-7.50	5.2	5.2	500	-600	300	0	0.6	0.0	0.3	-0.2	70	70	30	65	1	R40	-80	
PM-9	15x25	3700.00	-7.50	5.2	5.2	500	-600	300	-200	0.3	0.0	0.3	-0.2	70	70	30	65	1	R40	-80	
PM-10	15x25	4300.00	-7.50	5.2	5.2	500	-600	300	0	0.4	0.0	0.3	-0.2	70	70	30	65	1	R40	-80	
PM-11	15x25	4900.00	-7.50	5.6	5.5	500	-600	200	-100	0.0	-1.2	0.3	-0.2	70	70	30	65	1	R40	-80	
PM-12	15x25	5582.50	-7.50	5.4	5.3	500	-600	200	-200	1.5	0.0	0.3	-0.2	70	70	30	65	1	R40	-80	
PM-13	15x25	6141.25	-7.50	4.8	4.8	500	-600	200	-300	0.0	-0.4	0.3	-0.2	70	70	30	65	1	R40	-80	
PM-14	15x25	6700.00	-7.50	5.0	5.0	500	-600	200	-200	0.0	-0.4	0.3	-0.2	70	70	30	65	1	R40	-80	
PM-15	15x25	7300.00	-7.50	5.5	5.4	500	-400	200	-300	0.0	-0.8	0.2	-0.2	70	70	30	65	1	R40	-80	
PM-16	15x50	7975.00	-7.50	5.7	5.6	300	0	300	-1400	1.6	0.0	1.9	0.0	190	70	30	75	2	R40	-90	
PM-17	15x40	7.50	-280.00	5.4	5.0	1700	0	0	-300	0.0	-0.6	0.0	-1.3	70	70	30	65	1	R40	-100	
PM-18	20x20	1700.00	-280.00	3.1	2.9	300	-300	300	-200	0.2	-0.1	0.7	0.0	70	70	30	65	1	R40	-80	
PM-19	15x25	7.50	-652.50	3.9	3.7	300	-200	300	-200	0.1	-0.1	2.8	0.0	70	70	30	65	1	R40	-100	
PM-20	15x25	7992.50	-607.50	5.3	5.2	500	0	300	-400	0.2	-0.1	0.0	-1.2	70	70	30	65	1	R40	-80	
PM-21	20x20	1700.00	-680.00	3.5	3.4	300	-300	300	-400	0.2	-0.1	0.1	-0.6	70	70	30	65	1	R40	-80	
PM-22	20x20	1700.00	-1080.00	3.4	3.4	300	-400	300	-400	0.2	-0.1	0.4	-0.3	70	70	30	65	1	R40	-80	
PM-23	15x25	7992.50	-1207.50	5.2	5.2	300	-100	400	-300	0.2	-0.1	0.0	-0.4	70	70	30	65	1	R40	-80	
PM-24	15x25	7.50	-1288.50	5.6	5.4	300	-200	0	-200	0.0	-1.7	0.0	-2.4	70	70	30	65	1	R40	-100	
PM-26	20x20	1700.00	-1480.00	3.5	3.4	200	-500	300	-400	0.2	-0.1	0.8	0.0	70	70	30	65	1	R40	-80	
PM-27	15x25	7.50	-1750.00	4.0	4.0	100	-300	300	-400	0.2	-0.1	0.5	0.0	70	70	30	65	1	R40	-100	
PM-28	15x25	7992.50	-1807.50	5.2	5.2	300	-300	400	-300	0.2	-0.1	0.2	-0.4	70	70	30	65	1	R40	-80	
PM-29	20x20	1700.00	-1880.00	2.4	2.2	200	-400	200	-200	0.2	0.0	0.0	-1.2	70	70	30	65	1	R40	-80	
PM-30	15x25	7.50	-2194.00	3.9	3.9	100	-400	400	-400	0.2	-0.1	0.4	0.0	70	70	30	65	1	R40	-100	
PM-31	15x25	7992.50	-2407.50	5.2	5.2	300	-300	400	-300	0.2	-0.1	0.2	-0.2	70	70	30	65	1	R40	-80	
PM-32	15x25	7.50	-2639.00	3.8	3.7	100	-100	300	-400	0.2	-0.1	0.0	-0.6	70	70	30	65	1	R40	-100	
PM-34	15x25	7992.50	-3007.50	5.2	5.2	200	-300	400	-300	0.2	-0.1	0.2	-0.3	70	70	30	65	1	R40	-80	
PM-35	15x25	7992.50	-3607.50	5.2	5.2	200	-200	400	-300	0.2	-0.1	0.3	-0.3	70	70	30	65	1	R40	-80	
PM-36	15x25	7992.50	-4207.50	5.2	5.2	200	-200	400	-300	0.2	-0.1	0.3	-0.1	70	70	30	65	1	R40	-80	
PM-37	15x25	7992.50	-4807.50	5.2	5.2	200	-200	400	-300	0.2	-0.1	0.4	-0.2	70	70	30	65	1	R40	-80	
PM-38	15x25	7992.50	-5407.50	5.0	5.0	200	-400	300	-400	0.2	-0.1	0.1	-0.4	70	70	30	65	1	R40	-80	
PM-40	15x25	12.50	-5992.50	2.2	2.1	400	-500	600	0	0.0	-0.6	0.2	-0.3	70	70	30	65	1	R40	-80	
PM-41	20x35	500.00	-5982.50	6.3	6.1	600	-300	500	0	0.0	-2.2	1.0	-0.2	70	70	30	65	1	R40	-80	
PM-42	15x25	1300.00	-5992.50	6.1	6.0	500	-400	300	0	2.8	0.0	0.3	-0.2	70	70	30	65	1	R40	-80	
PM-43	15x25	1900.00	-5992.50	5.2	5.1	500	-600	100	-400	0.0	-0.7	0.3	-0.2	70	70	30	65	1	R40	-80	
PM-44	15x25	2500.00	-5992.50	5.2	5.2	500	-600	200	-300	0.1	-0.2	0.3	-0.2	70	70	30	65	1	R40	-80	
PM-45	15x25	3100.00	-5992.50	5.2	5.2	500	-600	200	-300	0.2	-0.3	0.3	-0.2	70	70	30	65	1	R40	-80	
PM-46	15x25	3700.00	-5992.50	5.2	5.2	500	-600	200	-300	0.2	-0.3	0.3	-0.2	70	70	30	65	1	R40	-80	
PM-47	15x25	4300.00	-5992.50	5.2	5.2	500	-600	200	-300	0.2	-0.1	0.3	-0.2	70	70	30	65	1	R40	-80	
PM-48	15x25	4900.00	-5992.50	5.2	5.2	500	-600	200	-300	0.2	-0.3	0.3	-0.2	70	70	30	65	1	R40	-80	
PM-49	15x25	5500.00	-5992.50	5.2	5.2	500	-600	200	-300	0.2	-0.3	0.3	-0.2	70	70	30	65	1	R40	-80	
PM-50	15x25	6100.00	-5992.50	5.2	5.2	500	-600	200	-300	0.2	-0.3	0.3	-0.2	70	70	30	65	1	R40	-80	
PM-51	15x25	6700.00	-5992.50	5.2	5.2	500	-600	200	-300	0.2	-0.3	0.3	-0.2	70	70	30	65	1	R40	-80	
PM-52	15x25	7300.00	-5992.50	5.7	5.6	500	-400	0	-400	0.0	-2.3	0.2	-0.2	70	70	30	65	1	R40	-80	
PM-53	15x50	7992.50	-5975.00	5.7	5.5	600	-1800	0	-200	2.6	0.0	0.1	-1.0	70	70	30	65	1	R40	-80	

Os esforços indicados nesta tabela são os valores máximos obtidos pela envoltória de todas as combinações definidas para as fundações. Para análises complementares, deve-se consultar o relatório de esforços na fundação, que apresenta os valores calculados para cada combinação.
*Os esforços indicados são referentes ao centro da fundação.

Estacas			
Simbologia	Nome	d (cm)	Quantidade
	R40	40.00	56



1 CORTE GERAL DOS BLOCOS SEM ESCALA



Localção no eixo Y	
Coordenadas (cm)	Nome
-7.50	PM-1, PM-4, PM-5, PM-6, PM-7, PM-8, PM-9, PM-10, PM-11, PM-12, PM-13, PM-14, PM-15, PM-16
-20.00	PM-2, PM-3
-118.55	EM-1
-280.00	PM-17, PM-18
-607.50	PM-20
-652.50	PM-19
-680.00	PM-21
-1080.00	PM-22
-1207.50	PM-23
-1288.50	PM-24
-1293.50	BM-25
-1480.00	PM-26
-1750.00	PM-27
-1807.50	PM-28
-1880.00	EM-2, PM-29
-2194.00	PM-30
-2407.50	PM-31
-2639.00	PM-32
-3007.50	PM-34
-3050.00	BM-33
-3607.50	PM-35
-4207.50	PM-36
-4807.50	PM-37
-5407.50	PM-38
-5626.50	BM-39
-5975.00	PM-53
-5982.50	PM-41
-5992.50	PM-40, PM-42, PM-43, PM-44, PM-45, PM-46, PM-47, PM-48, PM-49, PM-50, PM-51, PM-52

Localção no eixo X	
Coordenadas (cm)	Nome
7.50	PM-17, PM-19, PM-24, PM-27, PM-30, PM-32, BM-33
12.50	PM-40
20.00	PM-1
92.50	EM-1
446.00	BM-25
500.00	BM-39, PM-41
512.50	PM-2
777.49	PM-3
1300.00	PM-4, PM-42
1529.22	EM-2
1695.00	PM-5
1700.00	PM-18, PM-21, PM-22, PM-26, PM-29
1900.00	PM-43
2097.33	PM-6
2500.00	PM-7, PM-44
3100.00	PM-8, PM-45
3700.00	PM-9, PM-46
4300.00	PM-10, PM-47
4900.00	PM-11, PM-48
5500.00	PM-49
5582.50	PM-12
6100.00	PM-50
6141.25	PM-13
6700.00	PM-14, PM-51
7300.00	PM-15, PM-52
7975.00	PM-16
7992.50	PM-20, PM-23, PM-28, PM-31, PM-34, PM-35, PM-36, PM-37, PM-38, PM-53