

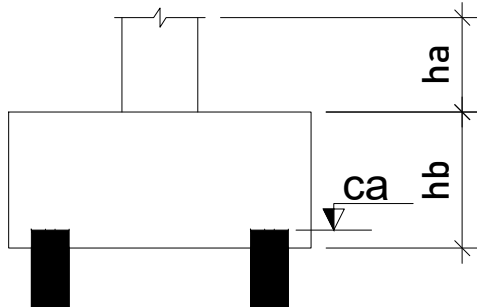
Planta de locação
escala 1:50

Nome	Seção (cm)	X (cm)	Y (cm)	Carga Max. (tf)	Carga Min. (tf)	Pilar				Fundo				Fundação				Bloco			
						Mx Máximo (tf.m)		My Máximo (tf.m)		Fx Máximo (tf)		Fy Máximo (tf)		Lado B (cm)	Lado H (cm)	h1 / h2 (cm)	ne	Estaca	ca (cm)	Base sub. (cm)	
						Positivo	Negativo	Positivo	Negativo	Positivo	Negativo	Positivo	Negativo								
P1	15x30	15.00	-7.50	7.5	6.2	0.1	0.0	0.9	-0.4	0.0	-2.2	1.6	0.0	126	54	20	50	2	PM Incep 24	-15	
P2	15x30	484.71	-7.50	7.9	6.6	0.1	0.0	0.4	-1.1	4.1	0.0	1.6	0.0	126	54	20	50	2	PM Incep 24	-15	
P3	15x30	-212.27	-254.84	5.2	4.4	1.3	0.0	0.3	0.0	0.1	-0.5	0.6	-0.4	54	54	20	50	1	PM Incep 24	-15	
P4	15x30	711.88	-254.84	5.2	4.4	1.2	0.0	0.0	-0.4	0.4	-0.2	0.5	-0.4	54	54	20	50	1	PM Incep 24	-15	
P5	15x30	15.00	-352.34	11.8	10.1	0.4	0.0	0.8	-0.4	0.0	-3.5	0.0	-3.1	126	54	20	45	2	PM Incep 24	-10	
P6	15x30	484.70	-352.33	12.4	10.5	0.3	0.0	0.4	-0.8	3.8	0.0	0.0	-3.0	126	54	20	50	2	PM Incep 24	-15	
P7	15x30	-434.73	-572.06	8.0	7.0	0.2	-0.1	0.9	-0.1	0.0	-2.2	3.7	0.0	126	54	20	45	2	PM Incep 24	-10	
P8	15x30	-0.01	-572.04	17.1	14.8	0.0	-0.4	0.6	-0.5	2.3	0.0	3.4	0.0	54	54	20	50	1	PM Incep 24	-15	
P9	15x30	489.71	-572.04	17.6	14.9	0.0	-0.2	0.3	-0.8	0.0	-2.0	3.1	0.0	54	54	20	50	1	PM Incep 24	-15	
P10	15x30	934.33	-572.06	8.0	6.7	0.1	-0.1	0.1	-0.8	1.8	0.0	3.5	0.0	126	54	20	50	2	PM Incep 24	-15	
P11	15x30	442.09	-954.32	11.9	9.6	0.8	-0.3	0.1	0.0	0.0	-1.8	0.0	-3.1	54	54	20	50	1	PM Incep 24	-15	
P12	15x30	7.52	-954.32	18.7	15.0	0.3	-0.5	0.2	0.0	0.9	0.0	0.0	-1.6	54	54	20	50	1	PM Incep 24	-15	
P13	15x30	492.20	-954.32	24.7	20.1	0.4	-0.5	0.0	-0.3	0.0	-0.8	0.0	-2.0	126	54	20	45	2	PM Incep 24	-10	
P14	15x30	941.82	-954.32	17.7	14.6	0.4	-0.5	0.1	-0.2	1.7	0.0	0.0	-2.1	54	54	20	50	1	PM Incep 24	-15	
P15	15x30	-442.08	-1336.58	9.3	6.9	0.2	-0.6	0.2	0.0	0.0	-2.5	0.2	-0.8	54	54	20	50	1	PM Incep 24	-15	
P16	15x30	7.52	-1336.58	22.3	19.2	0.0	-0.9	0.3	0.0	2.8	0.0	0.4	-0.5	54	54	20	50	1	PM Incep 24	-15	
P17	15x30	492.21	-1336.58	24.2	19.2	0.3	-0.9	0.0	-0.2	0.0	-2.2	0.3	-0.1	54	54	20	50	1	PM Incep 24	-15	
P18	15x30	934.32	-1336.58	10.1	8.0	0.1	-0.3	0.1	-0.7	1.8	0.0	0.0	-1.0	54	54	20	50	1	PM Incep 24	-15	
P19	20x50	-157.32	-1888.32	21.4	16.8	0.0	-0.8	1.8	-2.4	0.0	-3.7	0.0	-2.0	126	54	20	45	2	PM Incep 24	-10	
P20	20x50	657.02	-1888.32	21.7	17.0	0.3	-0.7	2.0	-2.2	3.8	0.0	0.0	-3.2	126	54	20	45	2	PM Incep 24	-10	
P21	20x50	-157.32	-2088.19	10.7	7.1	0.4	-0.7	2.1	-1.5	0.0	-3.1	1.4	0.0	130	58	20	50	2	PM Incep 24	-15	
P22	20x50	657.02	-2088.20	10.7	7.1	0.0	-1.0	1.0	-2.4	3.1	0.0	2.8	0.0	130	58	20	50	2	PM Incep 24	-15	

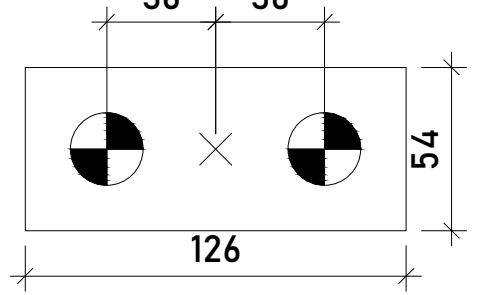
Os esforços indicados nesta tabela são os valores máximos obtidos pela envoltória de todas as combinações definidas para as fundações. Para análises complementares, deve-se consultar o relatório de esforços na fundação, que apresenta os valores calculados para cada combinação.

Simbologia	Estacas		d (cm)	Quantidade
	Nome			
	PM Incep 24		24.00	33

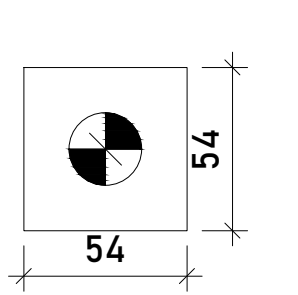
Carga mínima: 25 kn
Profundidade estimada: 5m



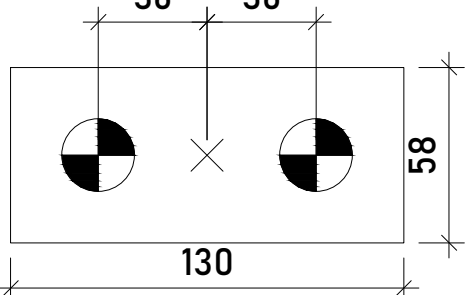
B1=B2=B5=B6=B7=B8=B13=B19=B20 (2xPM Incep 24)



B3=B4=B9=B9=B11
B12=B14=B15=B16
B17=B18 (1xPM Incep 24)



B21=B22 (2xPM Incep 24)



Legenda dos blocos
escala 1:25