

Pilar										Fundação				
Nome	Seção (cm)	X (cm)	Y (cm)	Carga Máx. (tf)	Carga Min. (tf)	Mx (kgf.m)	My (kgf.m)	Fx (tf)	Fy (tf)	Lado B (cm)	Lado H (cm)	h0 / ha (cm)	h1 / hb (cm)	df (cm)
P1	15x30	-6239.50	3994.00	2.6	2.2	300	100	0.2	0.3					200
P2	15x30	-5964.44	4001.50	2.7	2.5	200	100	0.1	0.1					200
P3	15x30	-5681.85	4001.50	2.6	2.4	300	100	0.1	0.1					200
P4	15x30	-5399.26	4001.50	2.6	2.4	400	100	0.1	0.1					200
P5	15x30	-5116.67	4001.50	2.6	2.4	400	100	0.1	0.1					200
P6	15x30	-4834.08	4001.50	2.6	2.4	400	100	0.1	0.1					200
P7	15x30	-4551.49	4001.50	2.6	2.4	400	100	0.1	0.1					200
P8	15x30	-4268.90	4001.50	2.6	2.4	400	100	0.1	0.1					200
P9	15x30	-3986.31	4001.50	2.6	2.4	400	100	0.1	0.1					200
P10	15x30	-3703.72	4001.50	2.6	2.4	400	100	0.1	0.1					200
P11	15x30	-3421.13	4001.50	2.6	2.4	400	100	0.1	0.1					200
P12	15x30	-3138.53	4001.50	1.6	1.3	400	200	0.2	0.1					200
P13	15x30	-3108.50	4001.50	1.6	1.3	400	200	0.2	0.1					200
P14	15x30	-2825.91	4001.50	2.6	2.4	400	100	0.1	0.1					200
P15	15x30	-2543.32	4001.50	2.6	2.4	400	100	0.1	0.1					200
P16	15x30	-2260.73	4001.50	2.6	2.4	400	100	0.1	0.1					200
P17	15x30	-1978.14	4001.50	2.6	2.4	400	100	0.1	0.1					200
P18	15x30	-1695.55	4001.50	2.6	2.4	400	100	0.1	0.1					200
P19	15x30	-1412.96	4001.50	2.6	2.4	400	100	0.1	0.1					200
P20	15x30	-1130.37	4001.50	2.6	2.4	400	100	0.1	0.1					200
P21	15x30	-847.78	4001.50	2.6	2.4	400	100	0.1	0.1					200
P22	15x30	-565.19	4001.50	2.6	2.4	300	100	0.1	0.1					200
P23	15x30	-282.60	4001.50	2.7	2.5	200	100	0.1	0.1					200
P24	15x30	-7.50	3994.00	2.5	2.1	200	100	0.2	0.2					200
P25	15x30	-6239.50	3706.15	2.7	2.4	200	100	0.1	0.2					200
P26	15x30	-7.50	3719.00	2.6	2.3	200	100	0.1	0.2					200
P27	15x30	-6239.50	3418.32	2.6	2.4	200	200	0.1	0.1					200
P28	15x30	-7.50	3445.85	2.5	2.3	200	200	0.1	0.1					200
P29	15x30	-6239.50	3130.49	2.6	2.4	200	200	0.1	0.1					200
P30	15x30	-7.50	3172.70	2.5	2.3	200	200	0.1	0.1					200
P31	15x30	-7.50	2899.55	2.6	2.3	200	200	0.1	0.2					200
P32	15x30	-6239.50	2842.66	2.6	2.4	200	200	0.1	0.1					200
P33	15x30	-7.50	2626.40	1.6	1.2	300	200	0.1	0.3					200
P34	15x30	-6239.50	2554.83	2.7	2.4	200	200	0.1	0.2					200
P35	15x30	-6239.50	2267.00	1.7	1.3	300	200	0.1	0.3					200
P36	15x30	-7.50	2296.40	1.7	1.2	300	200	0.1	0.3					200
P37	15x30	-6239.50	2237.00	1.7	1.3	300	200	0.1	0.3					200
P38	15x30	-7.50	2011.22	2.7	2.4	200	200	0.1	0.2					200
P39	15x30	-6239.50	1949.17	2.7	2.4	200	200	0.1	0.2					200
P40	15x30	-7.50	1726.05	2.6	2.4	200	200	0.1	0.1					200
P41	15x30	-6239.50	1661.34	2.6	2.4	200	200	0.1	0.1					200
P42	15x30	-7.50	1440.87	2.6	2.4	200	200	0.1	0.1					200
P43	15x30	-6239.50	1373.51	2.6	2.4	200	200	0.1	0.1					200
P44	15x30	-7.50	1155.68	2.6	2.4	200	200	0.1	0.1					200
P45	15x30	-6239.50	1085.68	2.6	2.4	200	200	0.1	0.1					200
P46	15x30	-7.50	870.51	2.6	2.4	200	200	0.1	0.1					200
P47	15x30	-6239.50	797.85	2.6	2.4	200	200	0.1	0.1					200
P48	15x30	-7.50	585.32	2.6	2.4	200	200	0.1	0.1					200
P49	15x30	-6239.50	495.00	3.4	2.8	0	600	0.2	0.2	65	75	40	40	200
P50	15x30	-6239.50	525.00	1.6	1.2	200	200	0.1	0.3	65	75	40	40	200
P51	15x30	-5793.05	502.50	4.4	4.1	100	400	0.2	0.1					200
P52	15x30	-5421.00	502.50	2.8	2.2	100	400	0.1	0.2	65	75	40	40	200
P53	15x30	-6239.50	255.00	2.5	2.2	0	0	0.1	0.1	65	75	40	40	200
P54	15x30	-5962.50	255.00	3.3	2.9	800	100	0.1	0.7	65	75	20	25	200
P55	15x30	-5413.50	255.00	2.7	2.5	400	200	0.1	0.4	65	75	40	40	200
P56	15x30	-7.50	300.15	2.7	2.4	200	100	0.1	0.2					200
P57	15x30	-6239.50	15.00	2.6	2.0	0	500	0.3	0.2	65	75	40	40	200
P58	15x30	-5962.50	7.50	3.8	3.1	600	0	0.2	0.4	65	75	40	40	200
P59	15x30	-5673.00	7.50	2.7	2.4	700	0	0.2	0.3	65	75	40	40	200
P60	15x30	-5421.00	7.50	2.4	1.8	0	0	0.1	0.1	65	75	40	40	200
P61	15x30	-5391.00	7.50	1.7	1.4	400	200	0.3	0.1					200
P62	15x30	-5093.16	7.50	2.8	2.5	400	100	0.1	0.1					200
P63	15x30	-4795.33	7.50	2.7	2.5	400	100	0.1	0.1					200
P64	15x30	-4497.50	7.50	2.7	2.5	400	100	0.1	0.1					200
P65	15x30	-4199.67	7.50	2.7	2.5	400	100	0.1	0.1					200
P66	15x30	-3901.84	7.50	2.7	2.5	400	100	0.1	0.1					200
P67	15x30	-3604.01	7.50	2.7	2.5	400	100	0.1	0.1					200
P68	15x30	-3306.18	7.50	2.7	2.5	400	100	0.1	0.1					200
P69	15x30	-3008.35	7.50	2.8	2.5	400	100	0.1	0.1					200
P70	15x30	-2710.52	7.50	1.7	1.4	400	200	0.3	0.1					200
P71	15x30	-2680.52	7.50	1.7	1.3	400	200	0.3	0.1					200
P72	15x30	-2382.64	7.50	2.8	2.5	400	100	0.1	0.1					200
P73	15x30	-2084.81	7.50	2.7	2.5	400	100	0.1	0.1					200
P74	15x30	-1786.98	7.50	2.7	2.5	400	100	0.1	0.1					200
P75	15x30	-1489.15	7.50	2.7	2.5	400	100	0.1	0.1					200
P76	15x30	-1191.32	7.50	2.7	2.5	400	100	0.1	0.1					200
P77	15x30	-893.49	7.50	2.7	2.5	400	100	0.1	0.1					200
P78	15x30	-595.66	7.50	2.7	2.5	300	100	0.1	0.1					200
P79	15x30	-297.83	7.50	2.8	2.6	200	100	0.1	0.1					200
P80	15x30	-7.50	15.00	2.6	2.2	200	100	0.2	0.2					200

Locação no eixo X	
Coordenadas (cm)	Nome
-6239.50	P1, P25, P27, P29, P32, P34, P35, P37, P39, P41, P43, P45, P47, P50, P49, P53, P57
-5964.44	P2
-5962.50	P54, P58
-5793.05	P51
-5681.85	P3
-5673.00	P59
-5421.00	P52, P60
-5413.50	P55
-5399.26	P4
-5391.00	P61
-5116.67	P5
-5093.16	P62
-4834.08	P6
-4795.33	P63
-4551.49	P7
-4497.50	P64
-4268.90	P8
-4199.67	P65
-3986.31	P9
-3901.84	P66
-3703.72	P10
-3604.01	P67
-3421.13	P11
-3306.18	P68
-3138.53	P12
-3108.50	P13
-3008.35	P69
-2825.91	P14
-2710.52	P70
-2680.52	P71
-2543.32	P15
-2382.64	P72
-2260.73	P16
-2084.81	P73
-1978.14	P17
-1786.98	P74
-1695.55	P18
-1489.15	P75
-1412.96	P19
-1191.32	P76
-1130.37	P20
-893.49	P77
-847.78	P21
-595.66	P78
-565.19	P22
-297.83	P79
-282.60	P23
-7.50	P24, P26, P28, P30, P31, P33, P36, P38, P40, P42, P44, P46, P48, P56, P80

Locação no eixo Y	
Coordenadas (cm)	Nome
4001.50	P2, P3, P4, P5, P6, P7, P8, P9, P10, P11, P12, P13, P14, P15, P16, P17, P18, P19, P20, P21, P22, P23
3994.00	P1, P24
3719.00	P26
3706.15	P25
3445.85	P28
3418.32	P27
3172.70	P30
3130.49	P29
2899.55	P31
2842.66	P32
2626.40	P33
2554.83	P34
2296.40	P36
2267.00	P35
2237.00	P37
2011.22	P38
1949.17	P39
1726.05	P40
1661.34	P41
1440.87	P42
1373.51	P43
1155.68	P44
1085.68	P45
870.51	P46
797.85	P47
585.32	P48
525.00	P50
502.50	P51, P52
495.00	P49
300.15	P56
255.00	P53, P54, P55
15.00	P57, P80
7.50	P58, P59, P60, P61, P62, P63, P64, P65, P66, P67, P68, P69, P70, P71, P72, P73, P74, P75, P76, P77, P78, P79



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Av. Castelo Branco, Espaço Municipal, 2500 - Centro Sul, Várzea Grande/MT CEP 78125-700 - Fone/Fax: 65 3688 8000

PROJETO: PROJETO ESTRUTURAL

OBRA: REFORMA E AMPLIAÇÃO

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