

Pilar										Fundação				
Nome	Seção (cm)	X (cm)	Y (cm)	Carga Máx. (tf)	Carga Mín. (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	-4074.95	1437.50	4.4	3.9	200	300	0.4	0.2	65	75	40	40	200
P2	15x30	-3671.20	1437.50	5.1	4.9	100	200	0.1	0.1	65	75	40	40	200
P3	15x30	-3267.45	1437.50	6.6	6.2	200	100	0.1	0.2	65	75	40	40	200
P4	15x30	-2859.95	1437.50	5.1	4.8	100	100	0.1	0.1	65	75	40	40	200
P5	15x30	-2452.45	1437.50	6.7	6.1	200	100	0.1	0.2	65	75	40	40	200
P6	15x30	-2044.95	1437.50	5.1	4.9	100	100	0.1	0.1	65	75	40	40	200
P7	15x30	-1644.95	1437.50	4.3	3.8	200	300	0.4	0.2	65	75	40	40	200
P8	15x30	-1614.95	1437.50	4.3	3.7	200	300	0.4	0.2	65	75	40	40	200
P9	15x30	-1229.95	1437.50	5.0	4.8	100	200	0.1	0.1	65	75	40	40	200
P10	15x30	-822.45	1437.50	6.6	6.2	200	100	0.1	0.2	65	75	40	40	200
P11	15x30	-418.70	1437.50	5.1	4.9	100	200	0.1	0.1	65	75	40	40	200
P12	15x30	-15.00	1437.50	4.4	3.9	200	300	0.4	0.2	65	75	40	40	200
P13	15x30	-4082.45	1130.00	4.1	3.8	300	100	0.1	0.2	65	75	40	40	200
P14	15x30	-3267.45	1130.00	4.4	4.2	300	100	0.1	0.2	65	75	40	40	200
P15	15x30	-2452.45	1130.00	4.4	4.2	300	100	0.1	0.2	65	75	40	40	200
P16	15x30	-1637.45	1130.00	4.4	4.2	300	100	0.1	0.2	65	75	40	40	200
P17	15x30	-1622.45	1130.00	4.4	4.1	300	100	0.1	0.2	65	75	40	40	200
P18	15x30	-822.45	1130.00	4.4	4.1	200	100	0.1	0.2	65	75	40	40	200
P19	15x30	-7.45	1130.00	4.1	3.8	300	100	0.1	0.2	65	75	40	40	200
P20	15x30	-4074.95	822.50	6.7	6.3	200	300	0.3	0.2	65	75	40	40	200
P21	15x30	-3671.20	822.50	5.6	5.3	100	200	0.2	0.1	65	75	40	40	200
P22	15x30	-3267.45	822.50	7.1	6.8	200	200	0.2	0.2	65	75	40	40	200
P23	15x30	-2859.95	822.50	5.1	4.8	100	200	0.1	0.1	65	75	40	40	200
P24	15x30	-2452.45	822.50	6.6	6.1	200	100	0.1	0.2	65	75	40	40	200
P25	15x30	-2044.95	822.50	5.7	5.1	200	100	0.1	0.1	65	75	40	40	200
P26	15x30	-1644.95	822.50	4.4	3.9	200	300	0.4	0.2	65	75	40	40	200
P27	15x30	-1614.95	822.50	4.7	4.3	200	300	0.4	0.2	65	75	40	40	200
P28	15x30	-1229.95	822.50	5.0	4.8	100	200	0.1	0.1	65	75	40	40	200
P29	15x30	-822.45	822.50	8.1	7.7	100	300	0.3	0.2	65	75	40	40	200
P30	15x30	-418.70	822.50	6.0	5.7	100	300	0.3	0.1	65	75	40	40	200
P31	15x30	-14.95	822.50	6.6	6.3	200	300	0.4	0.2	65	75	40	40	200
P32	15x30	-3095.45	615.00	3.6	3.3	300	100	0.1	0.3	65	75	40	40	200
P33	15x30	-2721.63	622.50	2.8	2.5	200	100	0.1	0.1	65	75	40	40	200
P34	15x30	-2340.31	622.50	2.6	2.4	200	100	0.1	0.1	65	75	40	40	200
P35	15x30	-1958.99	622.50	3.5	2.8	200	200	0.1	0.2	65	75	40	40	200
P36	15x30	-1607.67	622.50	1.6	1.2	200	100	0.1	0.1	65	75	40	40	200
P37	15x30	-1577.67	622.50	2.2	1.8	100	200	0.1	0.1	65	75	40	40	200
P38	15x30	-1196.35	622.50	2.9	2.6	100	200	0.1	0.1	65	75	40	40	200
P39	15x30	-822.50	615.00	2.8	2.5	300	100	0.1	0.2	65	75	40	40	200
P40	15x30	-3674.95	562.50	4.5	4.0	300	200	0.1	0.4	65	75	40	40	200
P41	15x30	-3467.45	562.50	5.5	5.0	200	200	0.2	0.2	65	75	40	40	200
P42	15x30	-4082.45	415.00	7.8	7.5	300	300	0.4	0.2	65	75	40	40	200
P43	15x30	-622.45	422.50	5.9	5.5	300	100	0.1	0.2	65	75	40	40	200
P44	15x30	-7.45	422.50	5.3	4.9	300	100	0.1	0.2	65	75	40	40	200
P45	15x30	-3674.95	267.50	4.5	4.0	300	200	0.1	0.3	65	75	40	40	200
P46	15x30	-3467.45	267.50	5.4	4.8	200	200	0.2	0.2	65	75	40	40	200
P47	15x30	-822.50	315.00	2.3	2.0	300	100	0.1	0.2	65	75	40	40	200
P48	15x30	-3095.45	187.32	4.1	3.8	300	100	0.1	0.2	65	75	40	40	200
P49	15x30	-4082.45	15.00	4.4	4.0	300	200	0.2	0.4	65	75	40	40	200
P50	15x30	-3748.95	7.50	4.4	4.1	100	200	0.2	0.1	65	75	40	40	200
P51	15x30	-3467.45	15.00	4.8	4.3	200	200	0.2	0.2	65	75	40	40	200
P52	15x30	-822.50	15.00	1.8	1.3	200	100	0.1	0.1	65	75	40	40	200
P53	15x30	-622.45	15.00	5.0	4.6	200	200	0.2	0.3	65	75	40	40	200
P54	15x30	-314.95	7.50	4.3	4.0	100	200	0.2	0.1	65	75	40	40	200
P55	15x30	-7.45	15.00	4.3	3.9	300	200	0.2	0.4	65	75	40	40	200
P56	15x30	-3095.45	-240.35	2.9	2.5	0	0	0.1	0.1	75	65	40	40	200
P57	15x30	-3467.45	-342.63	3.3	3.0	200	200	0.1	0.2	65	75	40	40	200
P58	15x30	-3467.45	-700.26	2.5	2.2	200	200	0.1	0.2	65	75	40	40	200
P59	15x30	-3467.45	-1057.89	2.5	2.3	200	300	0.1	0.2	65	75	40	40	200
P60	15x30	-3467.45	-1415.52	2.6	2.3	200	500	0.2	0.2	65	75	40	40	200
P61	15x30	-3467.45	-1773.15	1.6	1.2	0	0	0.1	0.1	75	65	40	40	200

Locação no eixo X	
Coordenadas (cm)	Nome
-4082.45	P13, P42, P49
-4074.95	P1, P20
-3748.95	P50
-3674.95	P40, P45
-3671.20	P2, P21
-3467.45	P41, P46, P51, P57, P58, P59, P60, P61
-3267.45	P3, P14, P22
-3095.45	P32, P48, P56
-2859.95	P4, P23
-2721.63	P33
-2452.45	P5, P15, P24
-2340.31	P34
-2044.95	P6, P25
-1958.99	P35
-1644.95	P7, P26
-1637.45	P16
-1622.45	P17
-1614.95	P8, P27
-1607.67	P36
-1577.67	P37
-1229.95	P9, P28
-1196.35	P38
-822.50	P39, P47, P52
-822.45	P10, P18, P29
-622.45	P43, P53
-418.70	P11, P30
-314.95	P54
-15.00	P12
-14.95	P31
-7.45	P19, P44, P55

Locação no eixo Y	
Coordenadas (cm)	Nome
1437.50	P1, P2, P3, P4, P5, P6, P7, P8, P9, P10, P11, P12
1130.00	P13, P14, P15, P16, P17, P18, P19
822.50	P20, P21, P22, P23, P24, P25, P26, P27, P28, P29, P30, P31
622.50	P33, P34, P35, P36, P37, P38
615.00	P32, P39
562.50	P40, P41
422.50	P43, P44
415.00	P42
315.00	P47
267.50	P45, P46
187.32	P48
15.00	P49, P51, P52, P53, P55
7.50	P50, P54
-240.35	P56
-342.63	P57
-700.26	P58
-1057.89	P59
-1415.52	P60
-1773.15	P61

LEGENDA PLANTA DE LOCAÇÃO

	PREFEITURA MUNICIPAL DE VÁRZEA GRANDE Av. Castelo Branco, Espaço Municipal, 2500 - Centro Sul, Várzea Grande/MT CEP 78125-700 - Fone/Fax: 65 3688 8000		PROJETO:	DATA: JULHO/2022	AUTOR DO PROJETO: GUILHERME SIMPLÍCIO DIAS ENGENHEIRO CIVIL CREA-MT 36575	FOLHA Nº: 14/14
	LOCALIZAÇÃO: RUA TRÊS MARIAS, S/N BAIRRO CANELAS - VÁRZEA GRANDE MT		OBRA:			
			ESTRUTURAL AMPLIAÇÃO EMEB AIR ADDOR	UNIDADE: METRO		