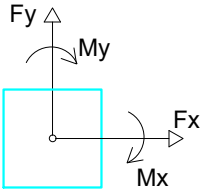
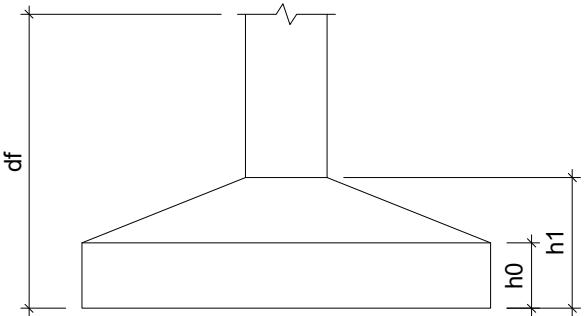


Pilar										Fundação				
Nome	Seção (cm)	X (cm)	Y (cm)	Carga Máx. (tf)	Carga Mín. (tf)	Mx (kgf.m)	My (kgf.m)	Fx (tf)	Fy (tf)	Lado B (cm)	Lado H (cm)	h0 / ha (cm)	h1 / hb (cm)	df (cm)
P1	20x20	-3095.00	1750.00	3.6	3.2	200	100	0.1	0.2	70	70	40	40	200
P2	20x20	-2710.00	1750.00	4.0	3.8	300	100	0.1	0.1	70	70	40	40	200
P3	20x20	-2325.00	1750.00	3.8	3.6	400	100	0.1	0.1	70	70	40	40	200
P4	20x20	-1940.00	1750.00	3.8	3.6	300	100	0.1	0.1	70	70	40	40	200
P5	15x30	-1550.00	1752.50	7.7	7.2	400	300	0.3	0.4	65	75	40	40	200
P6	15x30	-1092.50	1752.50	6.9	6.4	300	300	0.4	0.4	65	75	40	40	200
P7	15x30	-877.50	1752.50	9.0	8.5	300	500	0.6	0.4	65	75	40	40	200
P8	15x30	-417.50	1752.50	9.0	8.6	300	400	0.5	0.4	65	75	40	40	200
P9	15x30	-115.00	1752.50	4.8	4.3	300	200	0.2	0.4	65	75	40	40	200
P10	20x20	-3095.00	1385.00	3.9	3.6	200	100	0.1	0.2	70	70	40	40	200
P11	15x30	-1550.00	1337.50	5.9	5.4	400	300	0.4	0.4	65	75	40	40	200
P12	15x30	-1092.50	1337.50	6.9	6.5	300	300	0.4	0.4	65	75	40	40	200
P13	15x30	-877.50	1337.50	9.0	8.5	300	400	0.6	0.4	65	75	40	40	200
P14	15x30	-417.50	1337.50	9.0	8.5	300	400	0.5	0.4	65	75	40	40	200
P15	15x30	-115.00	1337.50	4.8	4.3	300	200	0.2	0.4	65	75	40	40	200
P16	15x30	-3090.00	1022.50	6.3	6.0	200	300	0.3	0.2	65	75	40	40	200
P17	15x30	-2686.25	1022.50	5.5	5.2	100	100	0.1	0.1	65	75	40	40	200
P18	15x30	-2282.50	1022.50	7.1	6.6	200	100	0.1	0.2	65	75	40	40	200
P19	15x30	-1878.75	1022.50	5.5	5.3	100	100	0.1	0.1	65	75	40	40	200
P20	15x30	-1475.00	1022.50	4.7	4.1	200	300	0.4	0.2	65	75	40	40	200
P21	15x30	-3097.50	715.00	4.3	4.1	300	100	0.1	0.2	65	75	40	40	200
P22	15x30	-2282.50	715.00	4.7	4.5	400	100	0.1	0.3	65	75	40	40	200
P23	15x30	-1467.50	715.00	4.7	4.5	300	100	0.1	0.2	65	75	40	40	200
P24	15x30	-3090.00	407.50	5.8	5.5	200	300	0.4	0.2	65	75	40	40	200
P25	15x30	-2686.25	407.50	5.5	5.2	100	100	0.1	0.1	65	75	40	40	200
P26	15x30	-2282.50	407.50	7.1	6.6	200	100	0.1	0.2	65	75	40	40	200
P27	15x30	-1878.75	407.50	5.5	5.3	100	100	0.1	0.1	65	75	40	40	200
P28	15x30	-1475.00	407.50	4.7	4.1	200	300	0.4	0.2	65	75	40	40	200
P29	20x20	-3095.00	110.00	2.3	1.8	200	200	0.1	0.1	70	70	40	40	200
P30	20x20	-2763.15	110.00	2.7	2.4	300	100	0.1	0.1	70	70	40	40	200
P31	20x20	-2431.27	110.00	2.5	2.2	400	100	0.1	0.1	70	70	40	40	200
P32	20x20	-2099.39	110.00	2.5	2.3	500	100	0.1	0.1	70	70	40	40	200
P33	20x20	-1767.51	110.00	2.5	2.2	500	100	0.1	0.1	70	70	40	40	200
P34	20x20	-1435.63	110.00	2.5	2.3	500	100	0.1	0.1	70	70	40	40	200
P35	20x20	-1103.75	110.00	2.5	2.2	500	100	0.1	0.1	70	70	40	40	200
P36	20x20	-771.88	110.00	2.6	2.4	500	100	0.1	0.1	70	70	40	40	200
P37	20x20	-440.00	110.00	1.6	1.3	400	100	0.1	0.1	70	70	40	40	200

Locação no eixo X	
Coordenadas (cm)	Nome
-3097.50	P21
-3095.00	P1, P10, P29
-3090.00	P16, P24
-2763.15	P30
-2710.00	P2
-2686.25	P17, P25
-2431.27	P31
-2325.00	P3
-2282.50	P18, P22, P26
-2099.39	P32
-1940.00	P4
-1878.75	P19, P27
-1767.51	P33
-1550.00	P5, P11
-1475.00	P20, P28
-1467.50	P23
-1435.63	P34
-1103.75	P35
-1092.50	P6, P12
-877.50	P7, P13
-771.88	P36
-440.00	P37
-417.50	P8, P14
-115.00	P9, P15



Locação no eixo Y	
Coordenadas (cm)	Nome
1752.50	P5, P6, P7, P8, P9
1750.00	P1, P2, P3, P4
1385.00	P10
1337.50	P11, P12, P13, P14, P15
1022.50	P16, P17, P18, P19, P20
715.00	P21, P22, P23
407.50	P24, P25, P26, P27, P28
110.00	P29, P30, P31, P32, P33, P34, P35, P36, P37

**LEGENDA**  
**SEM ESCALA**



PREFEITURA MUNICIPAL DE  
**VÁRZEA GRANDE**  
*Mais por Você. Mais por Várzea Grande.*

**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:  
PROJETO ESTRUTURAL

UNID. ESCOLAR:  
EMEB "BENEDITO ABRÃO NASSARDEN"

OBRA:  
REFORMA E AMPLIAÇÃO

LOCALIZAÇÃO:  
RUA I, QD 12, S/Nº, BAIRRO FORMIGUEIRO - VG

AUTOR DO PROJETO:

MATHEUS MARCANZONI LEITE  
ENGENHEIRO CIVIL CREA-MT 042157

ESCALA:  
INDICADA

DATA:  
AGOSTO 2021

FOLHA Nº

10/  
14