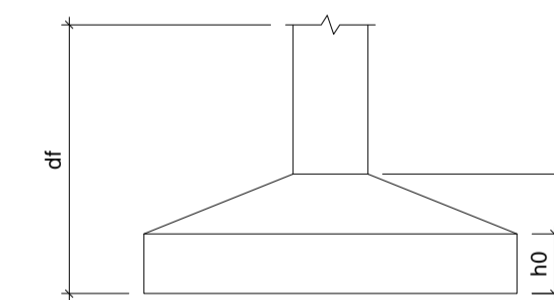


Planta de locação
escala 1:75

Nome	Seção (cm)	X (cm)	Y (cm)	Pilar				Fundação						
				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	20x30	10.00	-15.00	17.1	14.6	300	300	0.6	0.5	120	130	20	35	80
P2	20x30	315.00	-10.00	16.4	15.1	400	600	0.9	0.5	120	130	20	35	80
P3	20x30	617.50	-15.00	21.9	17.9	400	400	0.8	0.4	130	140	20	40	80
P4	20x30	1082.50	-15.00	28.2	25.3	400	300	0.5	0.4	150	160	20	45	80
P5	20x30	1552.50	-15.00	26.9	24.3	900	500	1.2	0.5	150	160	20	45	80
P6	20x30	2090.00	-15.00	20.6	18.6	400	500	1.6	0.6	130	140	20	40	80
P7	20x30	10.00	-330.00	11.8	10.1	300	300	0.1	0.6	105	115	20	30	80
P8	20x40	617.50	-207.50	21.4	16.5	1000	1300	0.8	1.8	135	155	20	40	80
P9	20x30	1082.50	-367.50	22.0	18.5	300	300	0.2	0.5	130	140	20	40	80
P10	20x30	1552.50	-367.50	23.3	19.3	400	300	0.2	0.2	140	150	20	40	80
P11	20x30	2090.00	-367.50	26.7	14.4	300	300	0.1	0.4	120	130	20	35	80
P12	20x30	15.00	-592.50	22.8	19.9	200	800	1.3	0.5	140	150	20	40	80
P13	20x30	417.50	-592.50	25.1	20.5	200	800	1.9	2.2	140	150	20	40	80
P14	20x30	617.50	-592.50	23.4	19.0	300	1300	2.8	1.1	140	150	20	40	80
P15	20x30	1082.50	-592.50	23.6	20.6	200	600	1.7	0.3	140	150	20	40	80
P16	20x30	10.00	-927.50	22.5	19.9	300	600	0.4	0.5	140	150	20	40	80
P17	20x30	750.00	-927.50	12.1	10.0	400	600	2.0	0.7	105	115	20	30	80
P18	20x30	1552.50	-927.50	26.7	22.7	500	600	0.4	0.4	150	160	20	45	80
P19	20x30	2085.00	-927.50	23.4	20.9	200	1400	0.9	0.4	150	160	20	45	80
P20	20x30	362.50	-927.50	26.5	23.0	600	1300	0.6	1.0	150	160	20	45	80
P21	20x30	1170.82	-810.00	9.4	7.6	300	500	1.9	0.7	95	105	25	25	80
P22	20x30	15.00	-1237.50	30.6	25.6	200	700	0.9	0.4	155	165	20	45	80
P23	20x30	360.00	-1237.50	27.5	21.4	300	600	1.3	0.2	150	160	20	45	80
P24	20x30	497.50	-1237.50	22.4	16.5	500	500	1.3	0.2	130	140	20	40	80
P25	20x30	750.00	-1237.50	24.2	19.5	400	300	0.7	0.5	140	150	20	40	80
P26	20x30	1175.00	-1082.50	30.4	25.8	300	900	0.4	0.8	155	165	20	45	80
P27	20x30	1552.50	-1082.50	30.1	25.9	200	1300	0.8	0.1	155	165	20	45	80
P28	20x30	2085.00	-1082.50	26.6	23.4	300	1400	0.8	0.7	150	160	20	45	80
P29	20x30	-125.00	-1550.00	15.4	9.8	600	300	0.5	0.4	120	130	20	35	80
P30	20x30	10.00	-1545.00	15.9	12.7	200	500	0.9	0.4	125	135	20	35	80
P31	20x30	192.50	-1545.00	21.8	16.0	400	500	0.9	0.2	130	140	20	40	80
P32	20x30	497.50	-1545.00	18.3	14.2	200	600	0.9	0.1	120	130	20	35	80
P33	20x30	750.00	-1550.00	20.5	18.1	300	400	1.1	0.7	125	135	20	35	80
P34	20x30	1170.00	-1550.00	32.9	30.0	500	300	0.5	1.3	160	170	20	50	80
P35	20x30	1652.50	-1545.00	29.1	25.8	700	600	0.8	0.5	155	165	20	45	80
P36	20x30	2090.00	-1545.00	22.4	20.0	300	400	1.2	1.0	140	150	20	40	80
P37	20x30	-125.00	-2092.50	18.7	17.0	700	700	0.7	0.6	125	135	20	35	80
P38	20x30	315.00	-2092.50	14.3	12.6	300	1100	0.8	0.1	125	135	20	35	80
P39	20x30	745.00	-2092.50	19.7	17.8	500	800	0.8	0.4	135	145	20	40	80
P40	20x30	1175.00	-1962.50	20.9	19.1	800	1000	0.9	0.7	135	145	20	40	80
P41	20x30	1627.50	-1962.50	15.2	13.5	300	1100	0.8	0.2	125	135	20	35	80
P42	20x30	2090.00	-1962.50	18.2	16.6	1100	800	0.7	1.0	135	145	20	40	80
P43	20x30	-125.00	-2562.50	15.9	14.3	700	600	0.6	0.5	125	135	20	35	80
P44	20x30	315.00	-2562.50	13.4	12.0	300	800	0.6	0.2	110	120	20	30	80
P45	20x30	745.00	-2562.50	16.3	15.1	600	1200	1.0	0.6	125	135	20	35	80
P46	20x30	1175.00	-2562.50	18.9	17.5	700	1200	1.1	0.8	135	145	20	40	80
P47	20x30	1627.50	-2562.50	15.3	13.7	300	800	0.6	0.2	120	130	20	35	80
P48	20x30	2090.00	-2562.50	18.1	16.5	800	600	0.6	0.8	125	135	20	35	80
P49	20x30	-125.00	-2957.50	15.2	13.8	800	600	0.6	0.6	120	130	20	35	80
P50	20x30	307.50	-2957.50	13.7	12.1	600	900	0.7	0.6	120	130	20	35	80
P51	20x30	650.00	-2950.00	12.4	10.5	800	600	0.6	0.7	110	120	20	30	80
P52	20x30	815.00	-2867.50	2.0	1.1	300	400	0.3	0.1	70	80	25	25	80
P53	20x30	1105.00	-2867.50	1.7	1.1	400	400	0.4	0.2	85	95	25	25	80
P54	20x30	570.00	-3095.00	5.6	4.2	400	900	0.8	0.3	85	95	25	25	80
P55	20x30	1270.00	-2950.00	12.7	11.0	700	600	0.6	0.7	110	120	20	30	80
P56	20x30	1340.00	-3095.00	6.0	4.8	400	900	0.8	0.3	90	100	25	25	80
P57	20x30	1627.50	-2957.50	13.1	11.6	600	900	0.7	0.5	120	130	20	35	80
P58	20x30	2090.00	-2957.50	16.0	14.4	900	700	0.6	0.6	120	130	20	35	80
P59	20x30	-125.00	-3367.50	14.3	12.9	800	600	0.6	0.6	120	130	20	35	80
P60	20x30	307.50	-3367.50	11.2	9.7	800	700	0.7	0.7	110	120	20	30	80
P61	20x30	745.00	-3270.34	13.0	10.8	1200	400	0.4	1.1	120	130	20	35	80
P62	20x30	1165.00	-3269.87	13.2	11.0	1200	400	0.3	1.1	120	130	20	35	80
P63	20x30	1627.50	-3334.37	12.5	11.1	800	300	0.2	0.6	110	120	20	30	80
P64	20x30	2090.00	-3334.37	8.8	7.9	900	300	0.2	0.7	100	110	30	30	80
P65	20x30	-120.00	-3685.00	11.7	10.0	400	900	0.8	0.4	110	120	20	30	80
P66	20x30	299.90	-3685.00	13.8	12.7	500	800	0.6	0.2	120	130	20	35	80
P67	20x30	745.00	-3680.00	15.1	13.6	800	500	0.5	0.9	120	130	20	35	80
P68	20x30	1165.00	-3680.00	16.2	14.6	800	600	0.6	0.9	120	130	20	35	80
P69	20x30	1627.50	-3685.00	15.5	14.1	300	800	0.5	0.3	120	130	20	35	80
P70	20x30	2085.00	-3685.00	13.5	11.7	400	1000	0.9	0.4	120	130	20	35	80



BERARDI ENGENHARIA & CONSTRUÇÕES LTDA.

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RESPONSÁVEL TÉCNICO: Engº Jean Berardi Moraes
CONTRATANTE: Prefeitura Municipal de Jóiá
Cnpj: 09.650.121/0001-92

PROJETO: PROJETO ESTRUTURAL

CONTEÚDO DA PRANCHA: PLANTA DE LOCAÇÃO

ENDEREÇO DA OBRA: Rua Dr. Edmar Krueel - Nº 188 - Centro - Jóiá/RS
PRANCHA: E-01
PROJETISTA: Jean Berardi ESCALA: 1/75 DATA: Agosto de 2017 ÁREA DO PROJETO: 1.139,11 m²

DIREITOS AUTORAIS RESERVADOS CONFORME ARTIGO 184 DO CÓDIGO PENAL, LEI 9610 DE 19/02/1998 E RESOLUÇÃO COMPEA 209/71