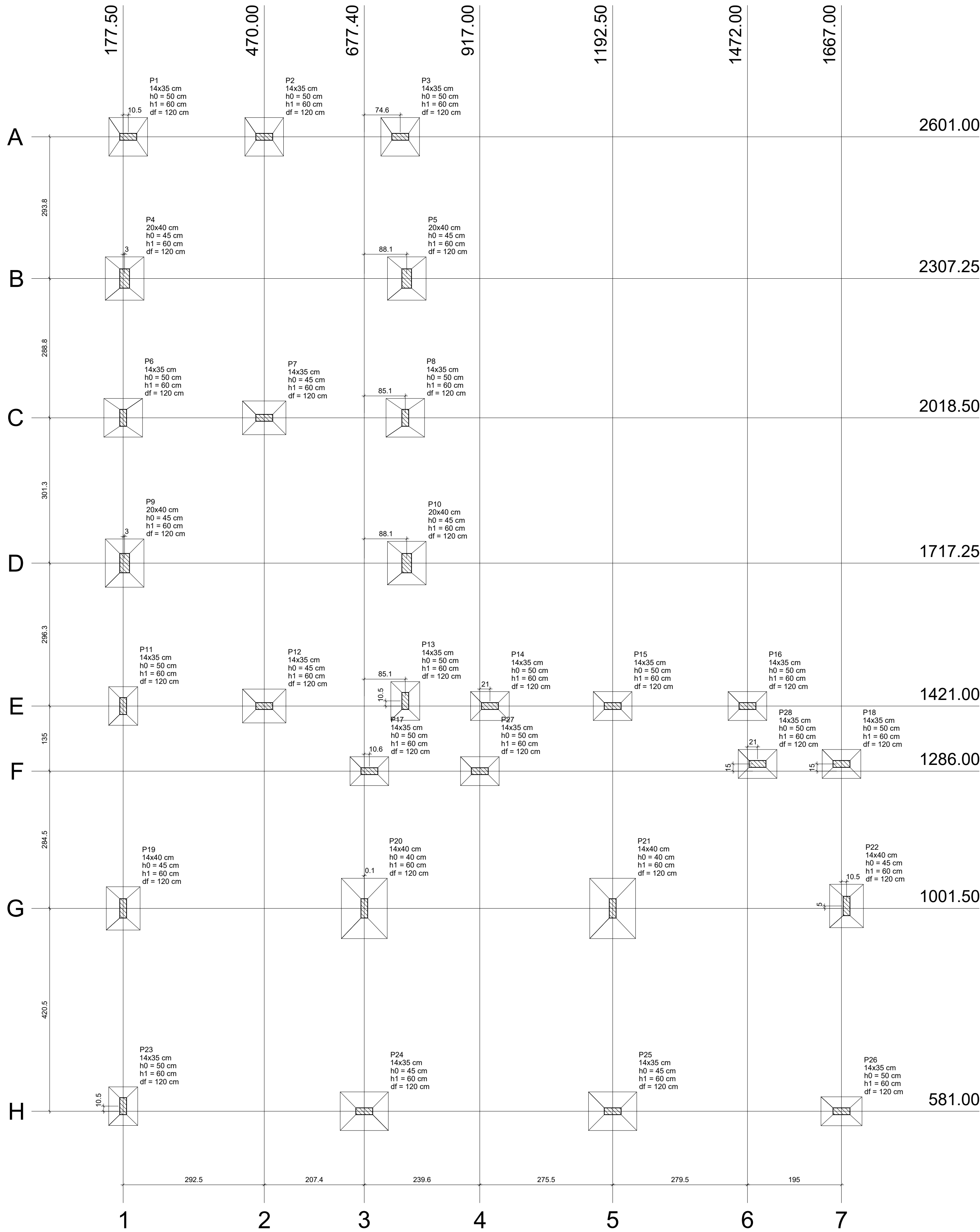
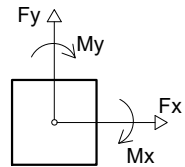
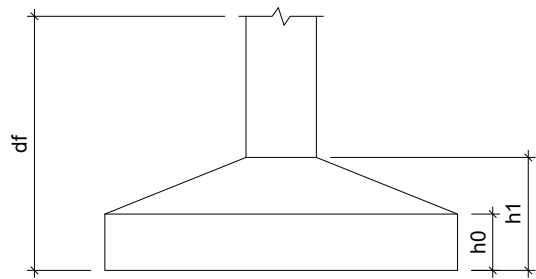




Planta de locação

escala 1:50

Nome	Seção (cm)	X (cm)	Y (cm)	Pilar		Mx (kgf.m)	My (kgf.m)	Fx (tf)	Fy (tf)	Fundação			
				Carga Máx. (tf)	Carga Min. (tf)					Lado B (cm)	Lado H (cm)	h0 / ha (cm)	h1 / hb (cm)
P1	14x35	188.00	2601.00	2.4	1.8	100	200	0.2	0.1	80	80	50	60
P2	14x35	470.00	2601.00	3.5	2.7	100	200	0.2	0.1	80	80	50	60
P3	14x35	752.00	2601.00	2.5	1.8	100	200	0.2	0.1	80	80	50	60
P4	20x40	180.50	2307.25	6.6	5.0	200	300	0.9	0.2	80	90	45	60
P5	20x40	765.50	2307.25	6.4	4.8	300	300	0.9	0.2	80	90	45	60
P6	14x35	177.50	2018.50	3.6	2.8	200	100	0.1	0.2	80	80	50	60
P7	14x35	470.00	2018.50	6.1	4.4	100	200	0.2	0.1	70	90	45	60
P8	14x35	762.50	2018.50	3.6	2.8	200	100	0.1	0.2	80	80	50	60
P9	20x40	180.50	1717.25	6.5	4.9	300	300	1.0	0.2	80	100	45	60
P10	20x40	765.50	1717.25	6.4	4.8	300	300	1.0	0.2	80	90	45	60
P11	14x35	177.50	1421.00	4.2	3.3	200	100	0.1	0.2	80	80	50	60
P12	14x35	470.00	1421.00	6.6	4.8	100	200	0.2	0.1	70	90	45	60
P13	14x35	762.50	1421.00	2.4	1.8	200	100	0.1	0.2	60	80	50	60
P14	14x35	938.00	1421.00	2.1	1.4	100	200	0.2	0.1	60	80	50	60
P15	14x35	1192.50	1421.00	4.4	3.4	100	300	0.2	0.1	60	80	50	60
P16	14x35	1472.00	1421.00	2.2	1.5	100	200	0.2	0.1	60	80	50	60
P17	14x35	688.00	1286.00	4.0	2.8	100	200	0.2	0.1	60	80	50	60
P18	14x35	1667.00	1301.00	2.2	1.0	100	300	0.3	0.1	60	80	50	60
P19	14x40	177.50	1001.50	6.8	5.3	200	100	0.2	0.1	70	90	45	60
P20	14x40	677.50	1001.50	13.5	9.9	300	200	0.3	0.2	95	125	40	60
P21	14x40	1192.50	1001.50	13.4	10.0	300	100	0.2	0.2	95	125	40	60
P22	14x40	1677.50	1006.50	6.4	5.0	200	100	0.2	0.2	70	90	45	60
P23	14x35	177.50	591.50	4.0	3.1	200	100	0.2	0.2	60	80	50	60
P24	14x35	677.40	581.00	8.2	6.3	100	300	0.2	0.1	80	100	45	60
P25	14x35	1192.50	581.00	7.3	5.6	100	300	0.4	0.2	80	100	45	60
P26	14x35	1667.00	581.00	4.2	3.2	100	300	0.2	0.2	60	85	50	60
P27	14x35	917.00	1286.00	2.7	1.7	100	200	0.2	0.1	60	80	50	60
P28	14x35	1493.00	1301.00	2.7	1.4	100	200	0.2	0.1	60	80	50	60



Locação no eixo X	
Coordenadas (cm)	Nome
177.50	P6, P11, P19, P23
180.50	P4, P9
188.00	P1
1717.25	P2, P7, P12
677.40	P24
688.00	P17
752.00	P3
762.50	P8, P13
765.50	P5, P10
917.00	P27
938.00	P14
1192.50	P15, P21, P25
1472.00	P16
1493.00	P28
1667.00	P18, P26
1677.50	P22

Locação no eixo Y	
Coordenadas (cm)	Nome
2601.00	P1, P2, P3
2307.25	P4, P5
2018.50	P6, P7, P8
1717.25	P9, P10
1431.50	P13
1421.00	P11, P12, P14, P15, P16
1301.00	P28, P18
1286.00	P17, P27
1006.50	P22
1001.50	P19, P20, P21
591.50	P23
581.00	P24, P25, P26

PROJETO ESTRUTURAL

TÍTULO:	AMPLIAÇÃO CRECHE SÃO JOÃO		
RESPONSÁVEL TÉCNICO:	GERRARD TAYON FERREIRA LOPO CREA-MG:289963		
CLIENTE:	PREFEITURA MUNICIPAL DE SÃO JOÃO DAS MISSÕES CNPJ: 01.612.486/0001-81		
ASSUNTO:	DETALHES VIGAS BALDRAME / SAPADAS / PILARES		FOLHA:
			06/06
Local:	São João Das Missões - MG	DATA:	06/06/2025
		ESCALA:	INDICADAS