SUPERESTRUTURA - PILARES - PILARETES

P1 (14x30) (25x)

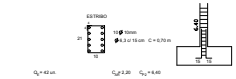
OBS.: 4 PILARES P1 - JUNTA DE DILATAÇÃO



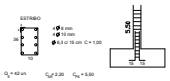
P5 (14x40) (4x)



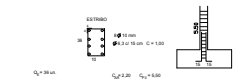
P2 (14x25) (1x) (JUNTA DE DILATAÇÃO)



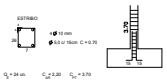
P6 (14x40) (10x)



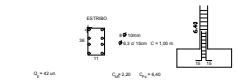
P3 (14x40) (2x) (JUNTA DE DILATAÇÃO)



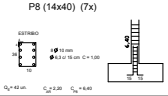
P7 (11x30) (3x)



P4 (14x40) (1x) (JUNTA DE DILATAÇÃO)



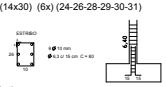
P8 (14x40) (7x)



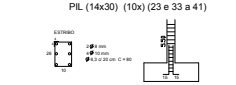
PILARETES (PIL) 14x30 (18X) (1 a 18)



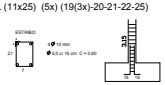
PIL (14x30) (6x) (24-26-28-29-30-31)



PIL (14x30) (10x) (23 e 33 a 41)



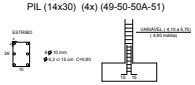
PIL (11x25) (5x) (19(3x)-20-21-22-25)



PIL (11x25) (8x) (42 a 48 e 48A)



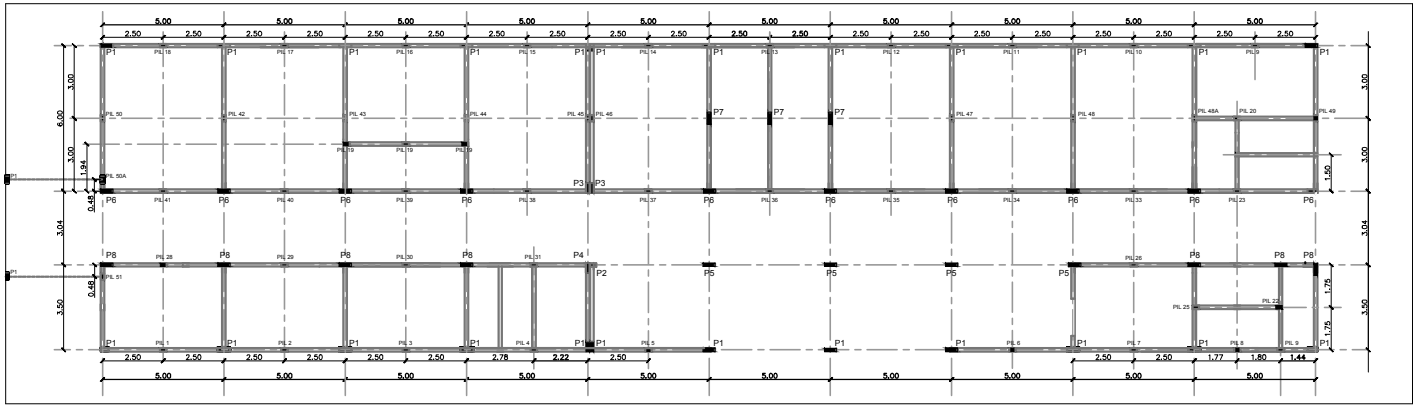
PIL (14x30) (4x) (49-50-50A-51)



TABELA

PILARES	∅ (mm)	COMP.(m)	PESO kg/m	AÇO CA-50(kg)	AÇO CA-60(kg)
P1 (14x30) 25x	6.3	518,40	0,25	129,60	
	10.0	532,80	0,63	335,66	
P2 (14x25) 1x	10.0	64,00	0,63	40,32	
	6.3	29,40	0,25	7,35	
P3 (14x40) 2x	10.0	88,00	0,63	55,44	
	6.3	72,00	0,25	18,00	
P4 (14x40) 1x	6.3	42,00	0,25	10,50	
	10.0	51,20	0,63	32,25	
P5 (14x40) 4x	6.3	113,40	0,25	37,08	
	10.0	192,00	0,63	161,28	
P6 (14x40) 10x	8.0	220,00	0,40	88,00	
	10.0	220,00	0,63	138,60	
	6.3	420,00	0,25	105,00	
P7 (11x30) 3x	5.0	50,40	0,16		8,06
	10.0	44,40	0,63	27,97	
P8 (14x40) 7x	6.3	189,00	0,25	47,25	
	10.0	230,40	0,63	169,34	
ARRANQUE DOS PILARES	ESTRIBOS			360,45	
	ARRANQUE LONGITUDINAL			373,99	
TOTAL				2.138,80	8,06

PILARETES (PIL)	∅ (mm)	COMP.(m)	PESO kg/m	AÇO CA-50(kg)	AÇO CA-60(kg)
PIL (14x30) (1 a 18) 18x	5.0	345,60	0,16		55,29
	10.0	266,40	0,63	167,83	
PIL (11x25) (42 a 48 E 48A) 8x	5.0	115,20	0,16		18,43
	10.0	118,40	0,63	74,59	
PIL (14x30) 6x (26-28-29-30-31)	6.3	201,60	0,25	50,40	
	10.0	230,40	0,63	145,15	
PIL (11x25) 7x (19(3X)-20-21-22-25)	5.0	63,00	0,16		14,12
	10.0	63,00	0,63	55,56	
PIL (14x30) 4x (49-50-50A-51)	6.3	108,80	0,25	27,20	
	10.0	117,60	0,63	74,09	
PIL (14x30) 10x (33 a 41 e 23)	8.0	110,00	0,40	44,00	
	10.0	220,00	0,63	138,60	
	6.3	288,00	0,25	72,00	
ARRANQUE DOS PILARETES (PIL)	ESTRIBOS			276,93	
	ARRANQUE LONGITUDINAL			259,20	
TOTAL				1.385,55	87,84



PREFEITURA MUNICIPAL DE BARRINHA | F.U

CONSTRUÇÃO DE UM PREDIO ESCOLAR (CRECHE)
SUSPERESTRUTURA - PILARES E PILARETES
OBJETO

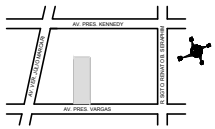
PREFEITURA MUNICIPAL DE BARRINHA/SP
PROPRIETÁRIO

AVENIDA PRESIDENTE VARGAS, S/N°
LOCAL

CENTRO — BARRINHA/SP
BAIRRO — CIDADE

ESCALAS INDICADAS

SITUAÇÃO S/ ESC.



PROPRIETÁRIO

PREFEITURA MUNICIPAL DE BARRINHA

ÁREAS

TERRENO	968,60 m2
CONSTRUÇÃO	635,77 m2
LIVRE	332,83 m2

TÉCNICO RESPONSÁVEL