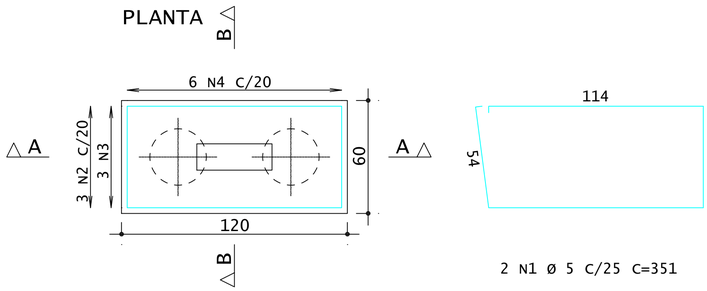
BLOCOS

B4=B6=B7=B8=B11=B12
B13=B14=B16=B17

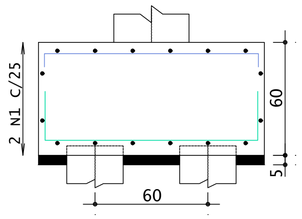
2xC30
(ESCALA 1:25)

PLANTA

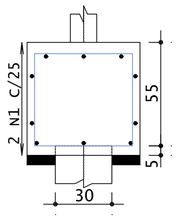


2 N1 Ø 5 C/25 C=351

CORTE A - A



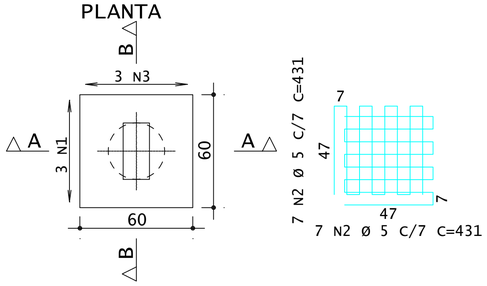
CORTE B - B



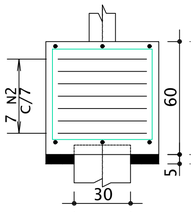
6 N4 Ø 6.3 C/20 C=218

B1=B2=B3=B5=B9=B10
B15=B18=B19=B20
1xC30
(ESCALA 1:25)

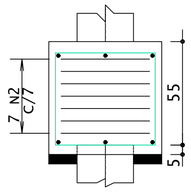
PLANTA



CORTE A - A



CORTE B - B

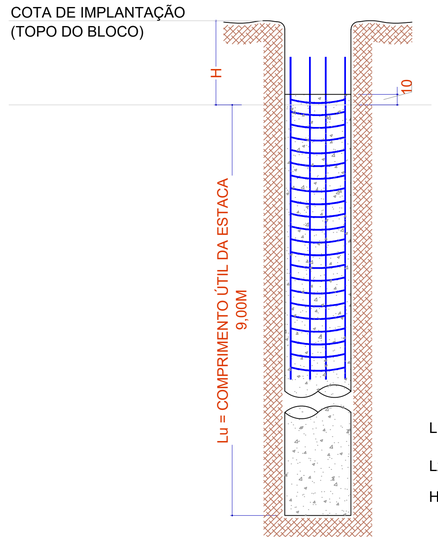


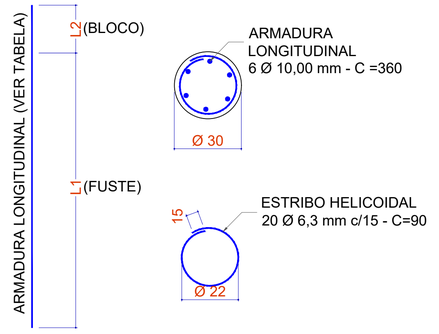
3 N1 Ø 10 C=225

3 N3 Ø 10 C=227

DETALHE GENÉRICO DAS ESTACAS ESCAVADAS Ø 30 CENTÍMETROS x30

SEM ESCALA





L1 = (COMPRIMENTO DA FERRAGEM NO FUSTE DA ESTACA).
L2 = O COMPRIMENTO DE ANCORAGEM DEVERÁ SER VERIFICADO PELO CALCULISTA DA ESTRUTURA.
H = A ALTURA DO BLOCO DEVERÁ SER VERIFICADA NO PROJETO ESTRUTURAL.

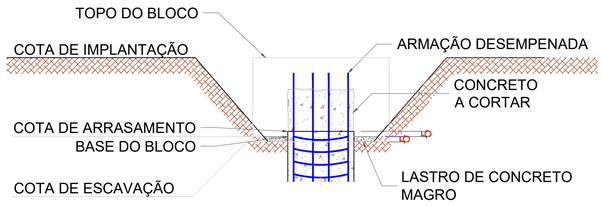
RESUMO DE AÇOS ESTACAS - COMPRES.

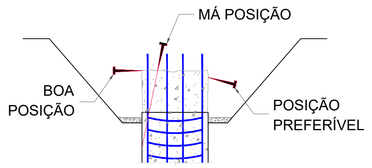
	Ø	COMP. (m)	PESOS	
			Kg/m	TOTAL (Kg) +10%
CA-50	6,30	540,00	0,25	148,50
CA-50	10,00	648,00	0,62	411,94
				total 560,44

CONCRETO (M³): 19,09 m³

CORTE E PREPARO DA CABEÇA DAS ESTACAS

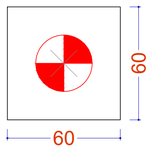
SEM ESCALA



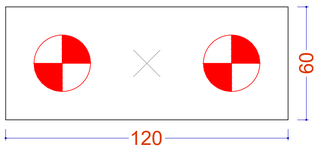


Estacas			
Simbologia	Nome	d (cm)	Quantidade
	C30	30.00	30

B1=B2=B3=B5=B9=B10
B15=B18=B19=B20
1xC30



B4=B6=B7=B8=B11=B12
B13=B14=B16=B17
2xC30



Legenda dos blocos

s/ escala

AÇO	POS	BIT	QUANT	COMPRIMENTO	
				UNIT	TOTAL
		mm		cm	cm
B4=B6=B7=B8=B11=B12=B13=B14=B16=B17 - 2 ESTACAS					
60A	1	5	2	351	702
50A	2	6.3	3	128	384
50A	3	10	3	165	495
50A	4	6.3	6	218	1308
B1=B2=B3=B5=B9=B10= B15=B18=B19=B20 1 ESTACA					
50A	1	10	3	225	675
60A	2	5	14	431	6034
50A	3	10	3	227	681

RESUMO DE AÇO			
AÇO	BIT	COMPR	PESO
	mm	m	kg
60A	5	675,40	111,44
50A	6.3	169,20	46,53
50A	10	185,10	126,24
Peso Total		60A =	111,44 kg
Peso Total		50A =	172,77 kg

Volume de concreto (C-30) = 6,50 m³
Área de forma = 36,00M²

PREFEITURA MUNICIPAL DE KALORÉ

COORDENADORIA DE PROJETOS — PRANCHA N° 02/02

PROJETO: CENTRO DE FISIOTERAPIA
LOCAL: RUA PALMIRA DE JESUS SILVEIRA
KALORÉ - PR

ÁREAS:
ÁREA CONSTRUÍDA: 170,68 M²

REFERÊNCIA: PROJETO ESTRUTURAL DETALHAMENTO

RESPONSÁVEL TÉCNICO
ALESSANDRA DE SOUZA PILA BEGALI
CREA PR 176320/D

PROPRIETÁRIO
PREFEITURA MUNICIPAL DE KALORÉ - PR.
CNPJ: 75.771.238/0001-10