Relação do aço

S3 S4 S25

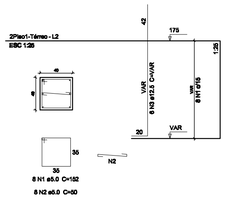
AÇO	N	DIAM	Q	UNIT (cm)	C.TOTAL (cm)
CA50	1	5,0	40	152	6080
	2	5,0	72	50	3600
CA50	3	12,5	90	VAR	VAR
	4	12,5	80	218	17280
	5	12,5	23	229	5198
	6	12,5	23	221	5083
	7	12,5	95	231	22176

Resumo do aço

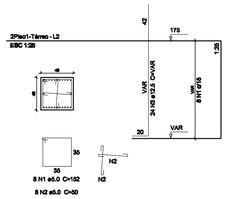
AÇO	DIAM	C.TOTAL (m)	PESO + 10 % (kg)
CA50	12,5	626,9	697,8
CA50	5,0	96,8	18,4
PESO TOTAL			
CA50	697,8		
CA50	18,4		

Vol. de concreto total (C-30) = 8,84 m³
Área de forma total = 17,9 m²

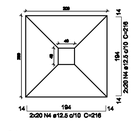
P25



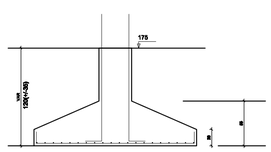
P47



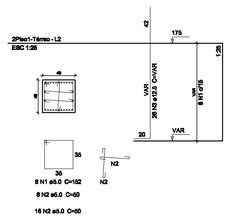
S25=S47
Planta
ESC 1:50



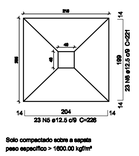
Corte
ESC 1:25



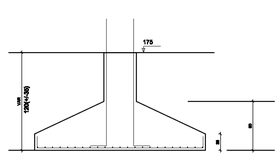
P3



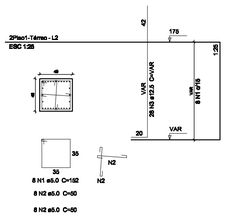
S3
Planta
ESC 1:50



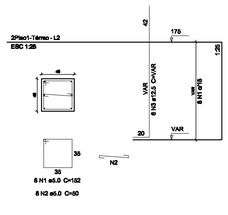
Corte
ESC 1:25



P4



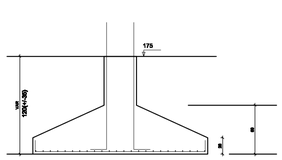
P40



S4=S40
Planta
ESC 1:50



Corte
ESC 1:25



DETALHAMENTO DAS SAPATAS DO PISO1 - TÉRREO
ESCALA 1:50

FORMATO A0 - INTERNAS: 1048 x 801 mm.
EXTERNAS: 1189 x 841 mm.

PROJETO ESTRUTURAL
CENTRO ADMINISTRATIVO DO PARTEC - UFVJM - DIAMANTINA-MG

VINICIUS ANTUNES DA FONSECA
Engº Civil - CREA - MG 89.800
Mestrando em Estruturas
Telefone: (38) 9901-4115
vinicius.fonseca@ufvjm.edu.br

DETALHAMENTOS
PISO1 - TÉRREO
DETALHAMENTO DAS SAPATAS

Escala: 1/50 | DESENHO 01
Desenho: | Revisão:
Data: 03/05/2012 | Unidade: cm
FOLHA 04/33