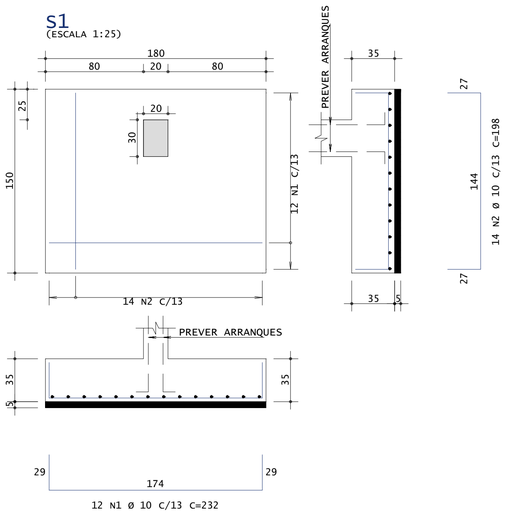
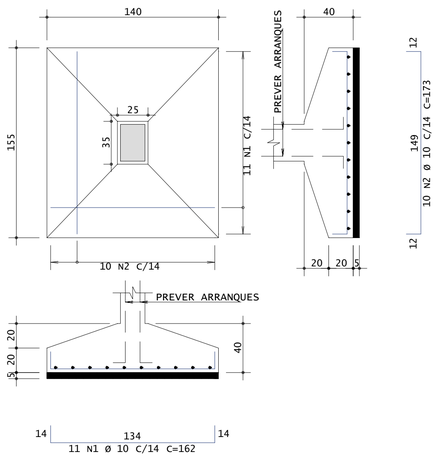
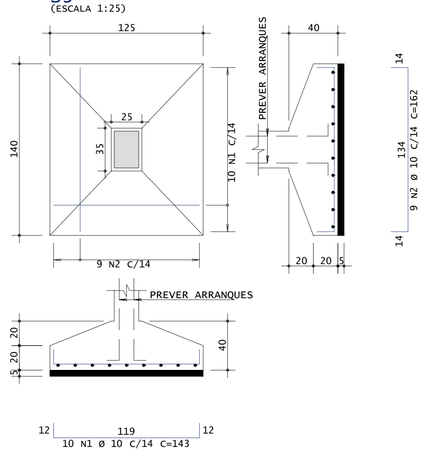
S1
(ESCALA 1:25)



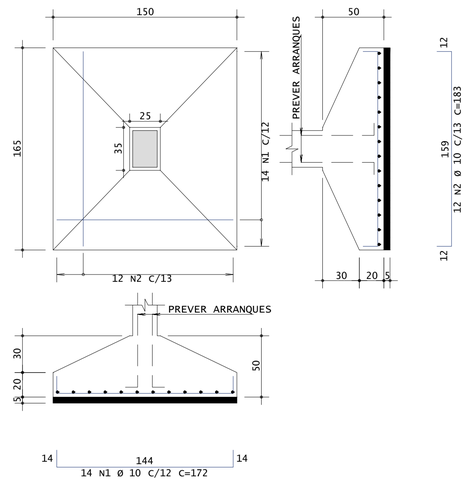
S2
(ESCALA 1:25)



S3
(ESCALA 1:25)



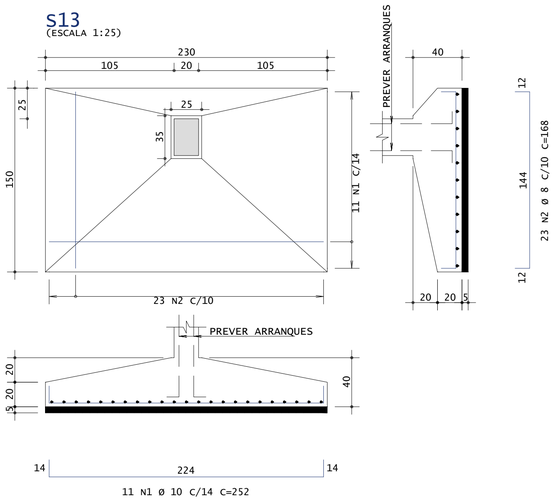
S4
(ESCALA 1:25)



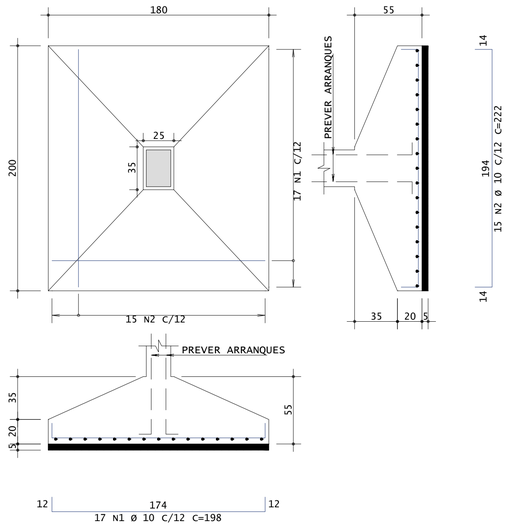
AÇO	POS	BIT	QUANT	COMPRIMENTO	
				UNIT	TOTAL
		mm		cm	cm
S1					
50A	1	10	12	232	2784
50A	2	10	14	198	2772
S2					
50A	1	10	11	162	1782
50A	2	10	10	173	1730
S3					
50A	1	10	10	143	1430
50A	2	10	9	162	1458
S4					
50A	1	10	14	172	2408
50A	2	10	12	183	2196
S13					
50A	1	10	11	252	2772
50A	2	8	23	168	3864
S14					
50A	1	10	17	198	3366
50A	2	10	15	222	3330
S15					
50A	1	12.5	17	258	4386
50A	2	10	23	277	6371
SPT23					
50A	1	10	10	143	1430
50A	2	10	9	162	1458
SPT24					
50A	1	10	14	168	2352
50A	2	10	12	187	2244
S P20/P22					
50A	1	12.5	13	208	2704
50A	2	12.5	12	222	2664

RESUMO DE AÇO			
AÇO	BIT	COMPR	PESO
	mm	m	kgf
50A	8	39	15
50A	10	394	248
50A	12.5	98	94
Peso Total		50A =	357 kgf

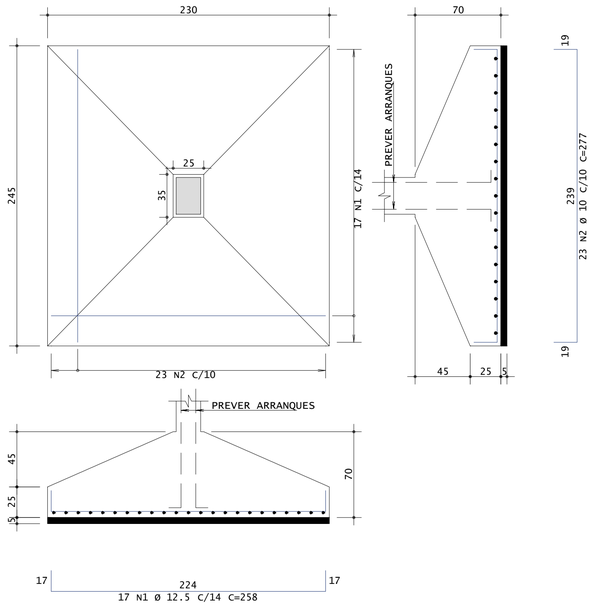
S13
(ESCALA 1:25)



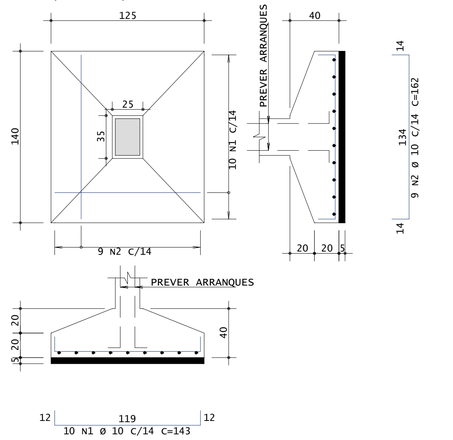
S14
(ESCALA 1:25)



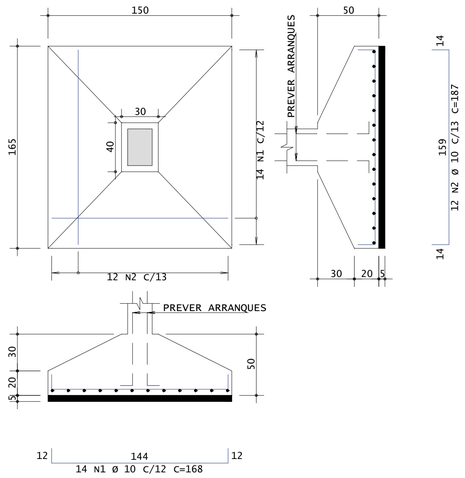
S15
(ESCALA 1:25)



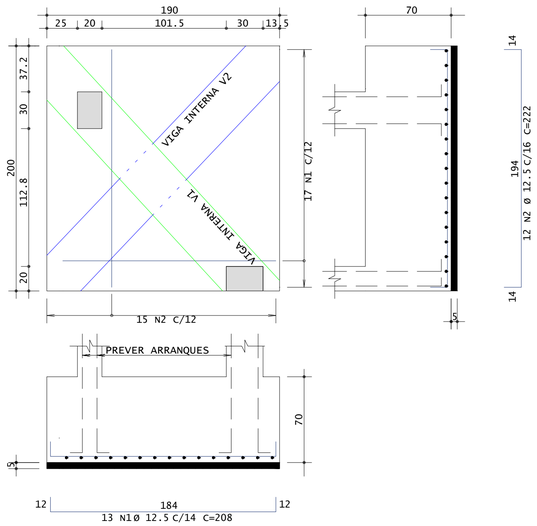
SPT23
(ESCALA 1:25)



SPT24
(ESCALA 1:25)

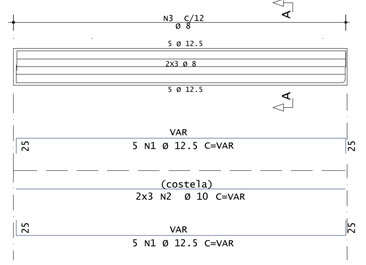


S P20/P22
(ESCALA 1:25)

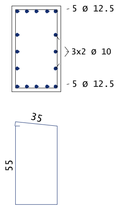


VIGA INTERNA V1=V2

40/60



Corte A



N3 Ø 8 C=200

ANOTAÇÕES
TOMAR MEDIDAS EM CENTÍMETROS (cm);
APÓS ESCAVAÇÃO, ADENSAR O SOLO REMANESCENTE NO LOCAL DE APLICAÇÃO DA FUNDAÇÃO E EXECUTAR 5cm DE CONCRETO MAGRO, UTILIZAR ESPAÇADORES PARA A ARMADURA DA BASE DAS FUNDAÇÕES;
COTA DE ASSENTAMENTO= -2 METROS.

REV	DATA		RESP.
03			
02			
01	18/01/2022	EMISSÃO INICIAL	RENATO

RESPONSÁVEL TÉCNICO
RETTA ENGENHARIA
CREA-SC: 167.811-1

ASSINATURA
RETTA ENGENHARIA LTDA:34290407000112
Assinado de forma digital por RETTA ENGENHARIA LTDA:34290407000112 Dados: 2022.01.18 16:07:21 -03'00'

PROPRIETÁRIO
FPREFEITURA MUNICIPAL DE XAXIM-SC
CNPJ Nº: 82.854.670/0001-30

ASSINATURA
EDILSON ANTONIO FOLLE:50959670904
Assinado de forma digital por EDILSON ANTONIO FOLLE:50959670904 Dados: 2022.03.13 07:39:12 -03'00'

RETTA ENGENHARIA

OBRA
AMPLIAÇÃO CASA DA CULTURA

DESCRIÇÃO
DETALHAMENTO DE FUNDAÇÕES DIRETAS
PAVIMENTO TÉRREO

PROJETO
RENATO VARNIER

ESCALA 1:25
DATA 18/01/2022
PRANCHA 39

ESTRUTURAL CASA DA CULTURA XAXIM

E-MAIL: rettaengenharia@outlook.com.br FONE: (49) 98847-2742 /(49) 98826-0220

RETTA ENGENHARIA