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EZA RECOMENDA-SE DEIXAR 10% DO VOLUME DO LODO NO SISTEMA.
ÇÃO PERIÓDICA; POSSUIR TAMPA DE FÁCIL REMOÇÃO E AS PAREDES
EVERÃO SER REBOCADAS.
VIDA ENTRE ESCALA E COTA PREVALECEM AS COTAS.

ÁCULO DO TANQUE SÉPTICO

soas = 80 pessoas
a(C) = 80 Litros/pessoa.dia
= 1,0

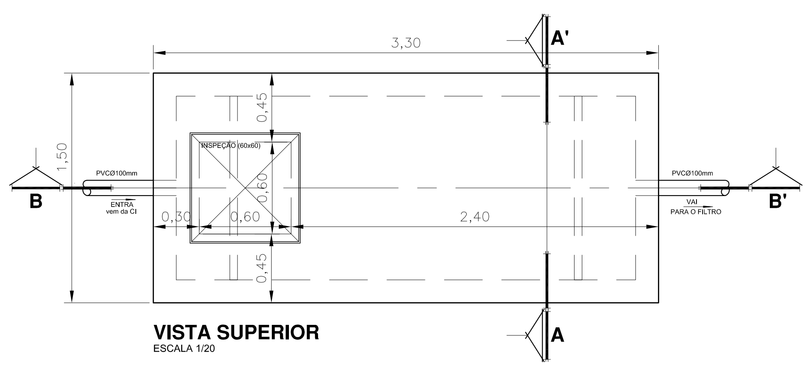
Total(L) = 6.400 Litros
do sistema = 1 ano
do mês mais frio = 10ºC
o Total de Lodo(K) = 65

QUE SÉPTICO: - V = 1000 + N(C x T + K x Lf): 12,600 Lts

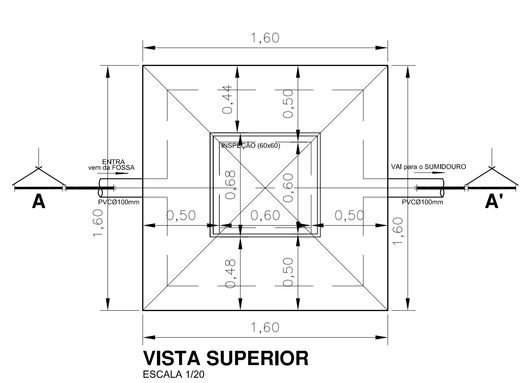
o dos Despejos(T) do Tanque = 1,0 Dia
epticos = 1 unidade
ida Tanque Séptico = 13,70 m3
que Séptico = 1,00 m
anque Séptico Adotado = 3,30m x 1,50m

NQUE SÉPTICO (V=1000+N(C.T+K x lf)

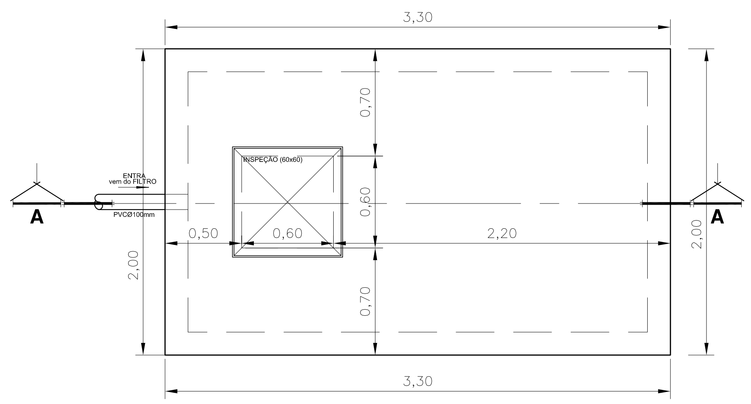
ÆE ADO	DIMENSÕES (cm)	ALTURA ÚTIL (cm)	VOLUME ADOTADO
0 L	330 X 150	120	13,700 L



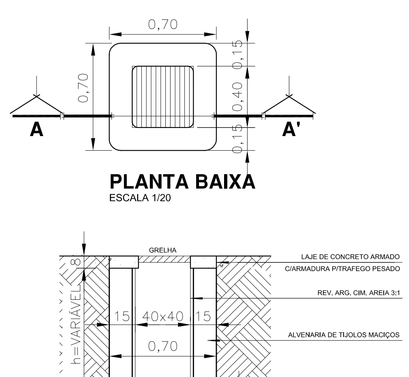
VISTA SUPERIOR
ESCALA 1/20



VISTA SUPERIOR
ESCALA 1/20



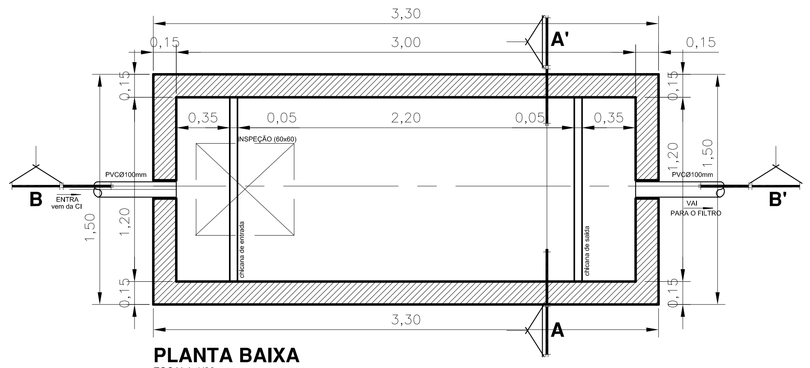
VISTA SUPERIOR
ESCALA 1/20



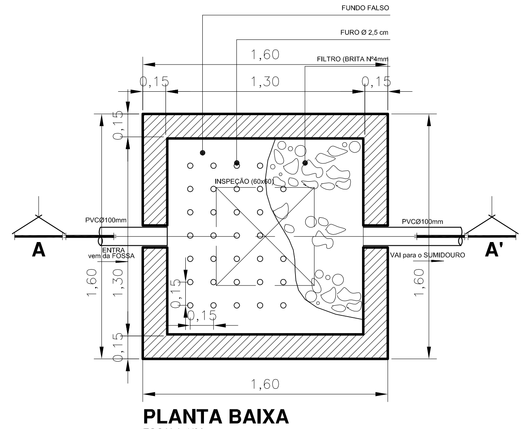
PLANTA BAIXA
ESCALA 1/20

CORTE AA'
ESCALA 1/20

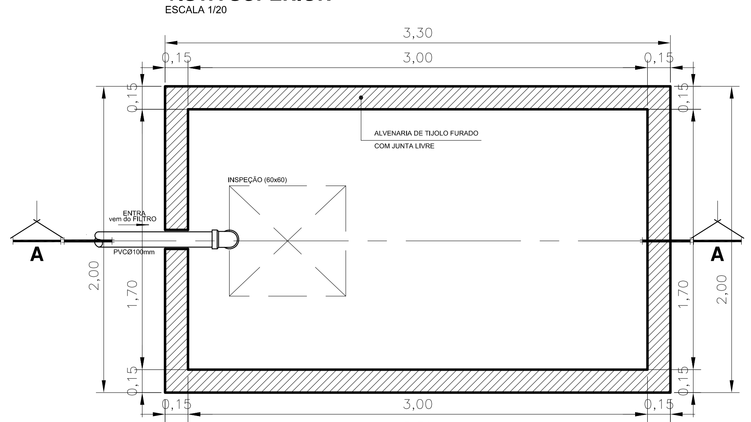
CAIXA DE AREIA PLUVIAL - CA
ESCALA 1/20



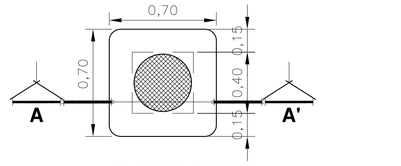
PLANTA BAIXA
ESCALA 1/20



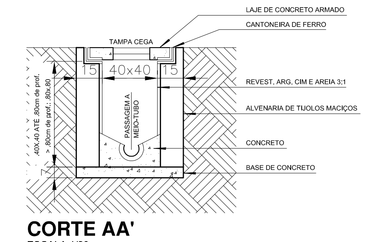
PLANTA BAIXA
ESCALA 1/20



PLANTA BAIXA
ESCALA 1/20

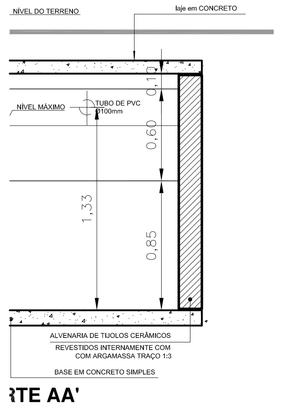


PLANTA BAIXA
ESCALA 1/20

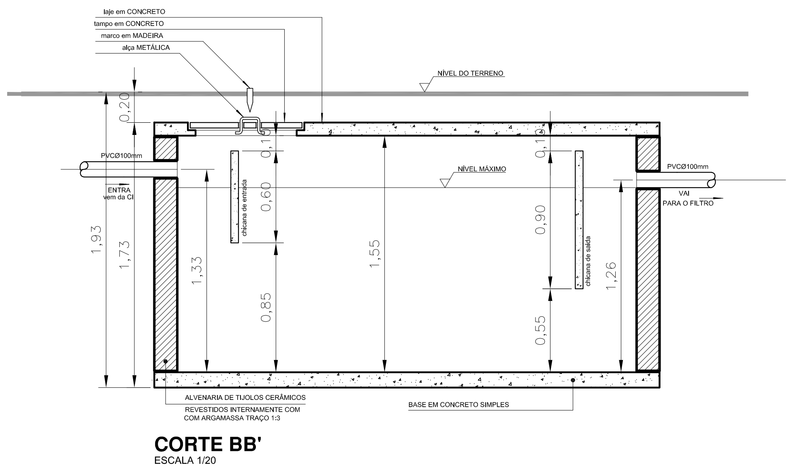


CORTE AA'
ESCALA 1/20

CAIXA DE INSPEÇÃO SANITÁRIA - CI
ESCALA 1/20

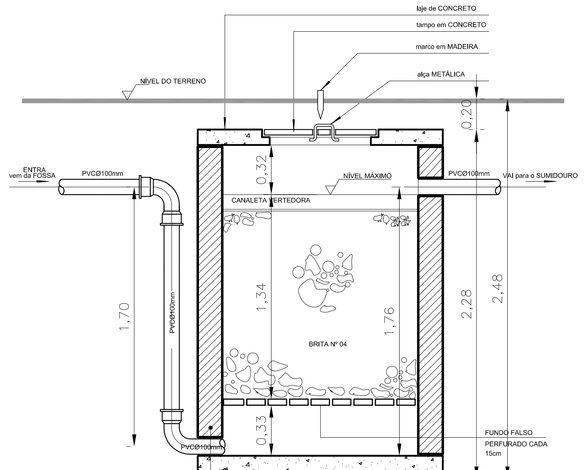


RTE AA'
1/20



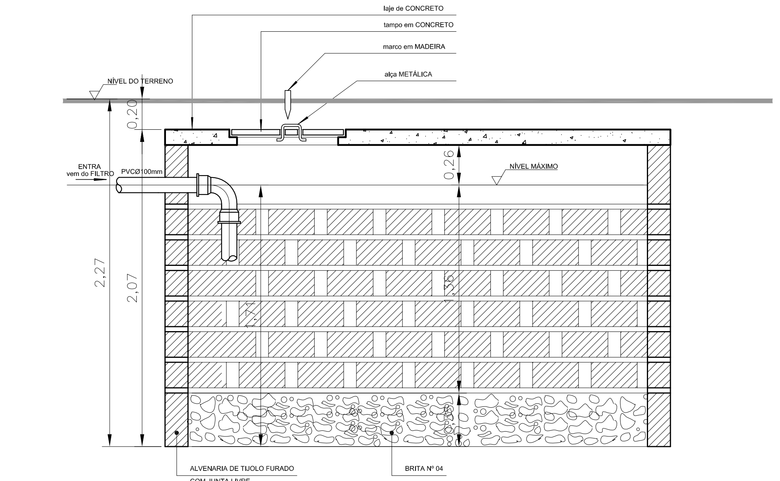
CORTE BB'
ESCALA 1/20

FOSSA SÉPTICA
Capacidade 80 Pessoas
ESCALA 1/20



CORTE AA'
ESCALA 1/20

FILTRO ANAERÓBICO
ESCALA 1/20



CORTE AA'
ESCALA 1/20

SUMIDOURO
ESCALA 1/20

PREFEITURA PELOTAS
SAÚDE

Prefeitura Municipal de Pelotas
Secretaria Municipal de Saúde
Departamento de Arquitetura e Obras

PROJETO:
UBS Sanga Funda

NOME DA PRANCHA:
Projeto Hidrossanitário - Detalhamento

ENDEREÇO:
Avenida Engº Ildefonso Simões Lopes s/nº - Sanga Funda - Três Vendas

EQUIPE TÉCNICA:
Arq. Michele Bastos CAU A20 390-4
Arq. Roger de Carvalho CAU A30.897-8
Arq. Tâmara Cunha CAU A35.554-2
Arq. Milton Ciechovicz Jr. CAU A62.281-8
Arq. Jaqueline Peglow CAU A67.432-0
Estagiária Gabriela da Silva Schiller

ÁREA DO TERRENO: 1.407,66 m²
ÁREA A CONSTRUIR: 385,57 m²
ESC.: 1:20
DATA: Julho 2015

PROPRIETÁRIO:
Prefeitura Municipal de Pelotas
Secretaria Municipal de Saúde

RESPONSAVEL TÉCNICO:

T.O.:
E.A.:
PRANCHA Nº: 07/07

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