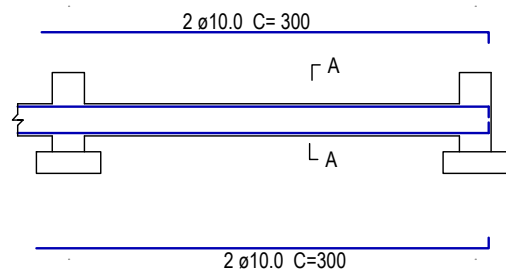


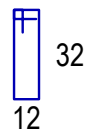
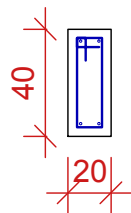
VIGA BALDRAME (40X20)

ESC: 1:50



SEÇÃO A-A

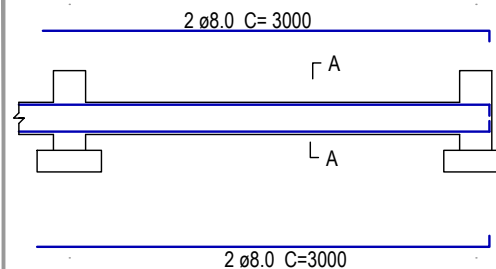
ESC 1:30



150 ø 5,0 c/20cm C=94

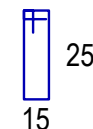
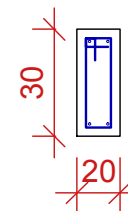
VIGA MURO (20X30)

ESC: 1:50



SEÇÃO A-A

ESC 1:30



150 ø 5,0 c/20cm C=88

DETALHE MURO

ESC: 1:50

Cinta de Amarração 2 ø 5,0mm C= 3000

Cinta de amarração H= 0,10

Tijolo Cerâmico 9x19x19

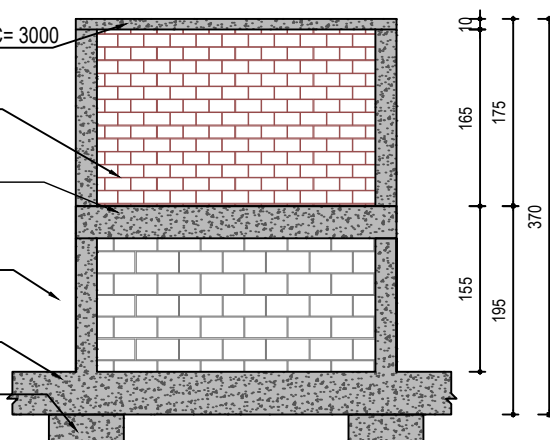
Viga 20x30

Bloco Concreto vazado
preenchido de concreto

Dimensão= 20x39x20

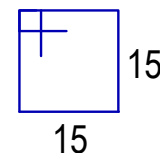
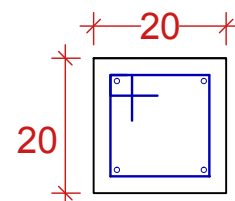
Viga baldrame

Sapata Isolada



PILAR ACIMA DO MURO DE CONTENÇÃO (20X20)

ESC: 1:20



12 ø 5,0 C=68

4 ø10.0 C= 1,65



ESC 1:50



**PREFEITURA
MUNICIPAL
DE TIJUCAS**

SECRETARIA DE OBRAS

APROVAÇÕES

Miguel Arcanjo de Azevedo Neto

Engenheiro Civil
CREA/SC 083727-8

Prefeitura Municipal de Tijucas

CNPJ 82.577.636/0001-65

PROJETO:

AMPLIAÇÃO DE MURO DE ALVENARIA E
CONSTRUÇÃO DE MURO DE CONTENÇÃO E
ALVENARIA

LOCAL:

MORRETES, TIJUCAS-SC

RESP. TÉCNICO:

MIGUEL ARCANJO DE AZEVEDO NETO

CONTEÚDO:

**DETALHAMENTO DE
PILARES, VIGAS E SAPATAS**

ÁREA:

DESENHO:

608,58M²

ELAINE

DATA:

REVISÃO:

MAIO/2018

30.05.2018

ESCALA:

PRANCHA:

1:100

05/07