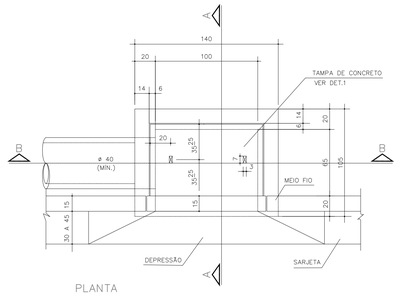
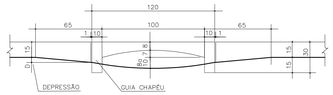
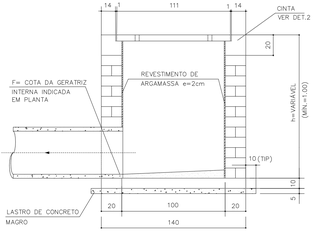
BOCA DE LOBO SIMPLES



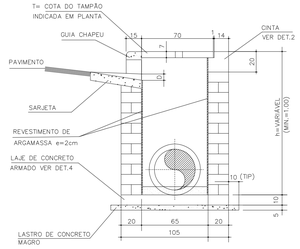
PLANTA
ESCALA 1:20



VISTA FRONTAL
ESCALA 1:20

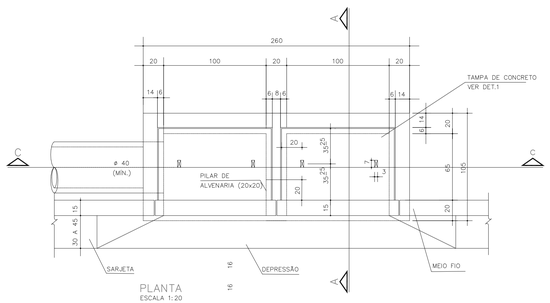


CORTE BB
ESCALA 1:20

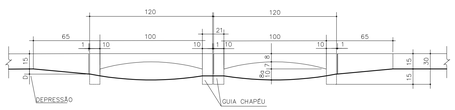


CORTE AA
ESCALA 1:20

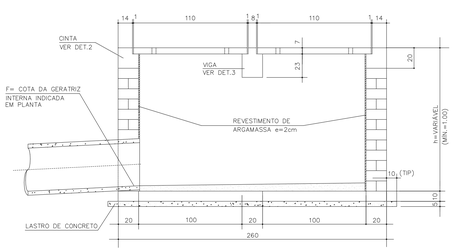
BOCA DE LOBO DUPLA



PLANTA
ESCALA 1:20

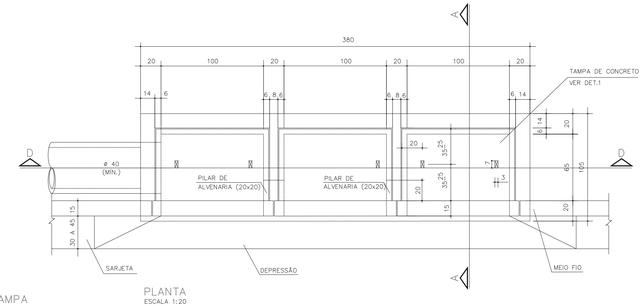


VISTA FRONTAL
ESCALA 1:20

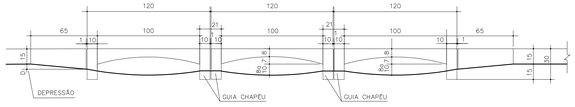


CORTE CC
ESCALA 1:20

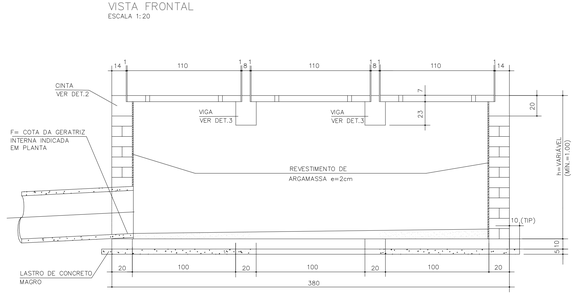
BOCA DE LOBO TRIPLA



PLANTA
ESCALA 1:20

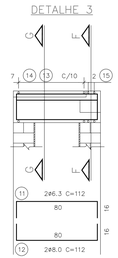


VISTA FRONTAL
ESCALA 1:20

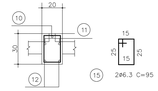


CORTE DD
ESCALA 1:20

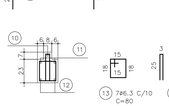
DETALHE 3



ARMAÇÃO DA VIGA DA TAMPA
ESCALA 1:20

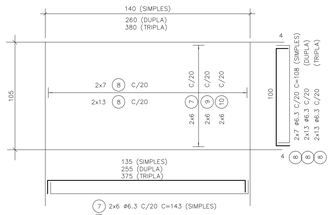


CORTE FF
ESCALA 1:20



CORTE GG
ESCALA 1:20

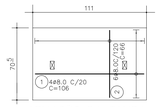
DETALHE 4



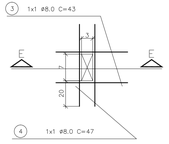
7 2x6 Ø6.3 C/20 C=143 (SIMPLES)
9 2x6 Ø6.3 C/20 C=263 (DUPLA)
16 2x6 Ø6.3 C/20 C=380 (TRIPLA)

ARMAÇÃO DA LAJE DE FUNDO
ESCALA 1:20

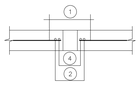
DETALHE1



ARMAÇÃO DA TAMPA
ESCALA 1:20

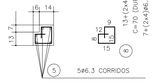


REFORÇO NOS FUROS
SEM ESCALA



CORTE EE
ESCALA 1:20

DETALHE 2



ARMAÇÃO DA CINTA
ESCALA 1:20

NOTAS:

1 – MEDIDAS EM CENTIMETRO.
2 – CONCRETO ESTRUTURAL – fck= 18MPa.
3 – CONCRETO MAGRO – fck= 8MPa.
4 – AÇO CA – 50A.
5 – RECOBRIMENTO = 2.5cm.
6 – REVESTIMENTO INTERNO E ENCHIMENTO DO FUNDO DA BOCA DE LOBO.

OBSERVAÇÃO:
O AUTOR DESTE PROJETO RECONHECE COMO SENDO DE SUA LEGITIMA AUTORIA APENAS AS REPRODUÇÕES QUE CONTIVEREM SUA ASSINATURA NO LOCAL RESERVADO PARA ESTA FINALIDADE. NÃO SENDO PERMITIDO USO PARCIAL OU TOTAL DOS ELEMENTOS CONSTANTES DESTA SEM AUTORIZAÇÃO, CONFORME A LEI FEDERAL 9610 DE 19/02/98 ARTIGO 7º INCISO X.

LISTA DE FERROS
BOCA DE LOBO – SIMPLES

N	#	QUANT.	COMPRIMENTOS (cm) UNITÁRIO	TOTAL
1	8.0	4	106	424
2	8.0	6	66	396
3	8.0	4	43	172
4	8.0	4	47	188
5	6.3	5	026	1550
6	6.3	15	70	1050
7	6.3	12	143	1716
8	6.3	14	108	1512

RESUMO AÇO CA-50A
BOCA DE LOBO – SIMPLES

#	kg/m	COMPR. (m)	PESO (kg)
6.3	0.25	58.28	15
8.0	0.40	11.80	5
		PESO TOTAL	20

LISTA DE FERROS
BOCA DE LOBO – DUPLA

N	#	QUANT.	COMPRIMENTOS (cm) UNITÁRIO	TOTAL
1	8.0	8	106	848
2	8.0	12	66	792
3	8.0	8	43	344
4	8.0	8	47	376
5	6.3	5	026	2150
6	6.3	21	70	1470
7	–	–	–	–
8	6.3	26	108	2808
9	6.3	12	263	3158
10	6.3	1	126	126
11	6.3	2	112	224
12	8.0	2	112	224
13	6.3	7	80	560
14	6.3	7	53	371
15	6.3	2	95	190

RESUMO AÇO CA-50A
BOCA DE LOBO – DUPLA

#	kg/m	COMPR. (m)	PESO (kg)
6.3	0.25	110.53	28
8.0	0.40	25.84	10
		PESO TOTAL	38

LISTA DE FERROS
BOCA DE LOBO – TRIPLA

N	#	QUANT.	COMPRIMENTOS (cm) UNITÁRIO	TOTAL
1	8.0	12	106	1272
2	8.0	18	66	1188
3	8.0	12	43	516
4	8.0	12	47	564
5	6.3	5	026	2150
6	6.3	27	70	1890
7	–	–	–	–
8	6.3	38	108	4104
9	6.3	–	263	–
10	6.3	2	126	252
11	6.3	4	112	448
12	8.0	4	112	448
13	6.3	14	80	1120
14	6.3	14	53	742
15	6.3	4	95	380
16	6.3	12	383	4596

RESUMO AÇO CA-50A
BOCA DE LOBO – TRIPLA

#	kg/m	COMPR. (m)	PESO (kg)
6.3	0.25	165.42	41
8.0	0.40	39.90	16
		PESO TOTAL	57

PREFEITURA DO MUNICÍPIO DE ITAPEVI
SECRETARIA DE INFRAESTRUTURA E SERVIÇOS URBANOS

Assunto: PROJETO DE CONSTRUÇÃO DE EDUCAÇÃO BÁSICA

Obra: ESCOLA DO FUTURO PADRE GIOVANNI CORNARO - EDUCAÇÃO DE TEMPO INTEGRAL (ETI)

Local do Imóvel: R. ISMÊNIA DE ABREU DIAS, 210 - VILA Dr. CARDOSO - ITAPEVI - SP, 06654-350

Proprietário: PREFEITURA MUNICIPAL DE ITAPEVI

Ramon Medrano de Almada
Secretário de Infraestrutura
e serviços urbanos
Prefeitura Municipal de Itapevi
CNPJ nº: 46.523.031.0001-28

Autor do Projeto e Responsabilidade Técnica
Eng.: Mario Sergio Curi
CREA: 5060705842-SP
ART: 28027230191324261

DESENHISTA	TIPO PROJETO	ESCALA:	FOLHA:
Engº: Mario Sergio Curi	TERRAPL./DRENAG.	INDICADA	6/6
ZONEAMENTO: ZAD	DATA: OUT / 2019	REVISÃO 00	
PAVIMENTO: DETALHES DE POÇO DE VISITA	PROCESSO Nº –	IMPRESSO EM 08/10/2019	