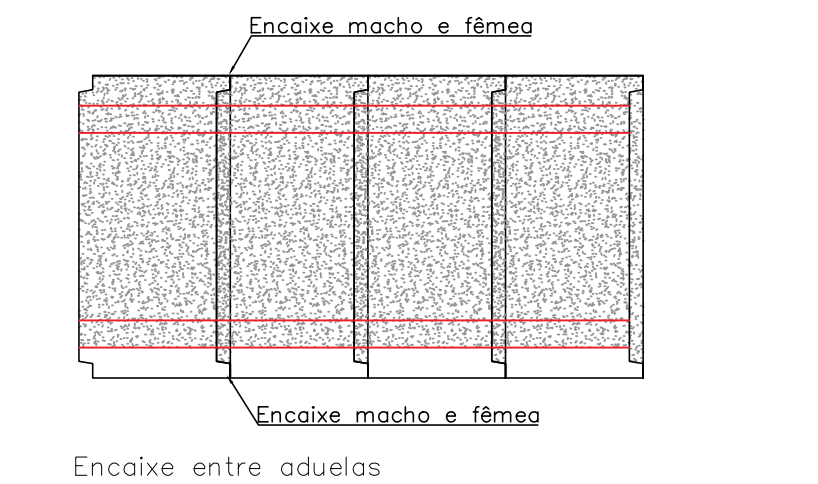
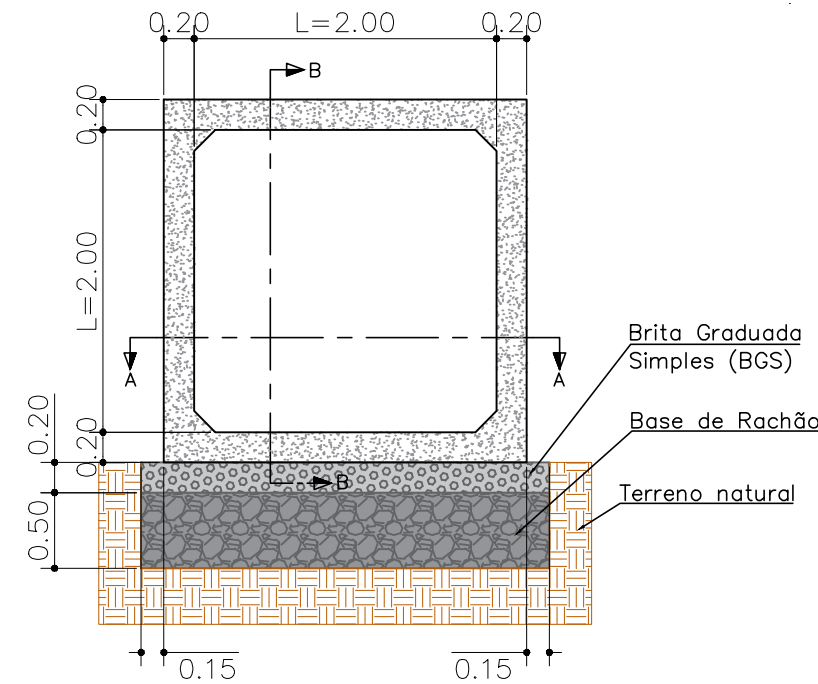
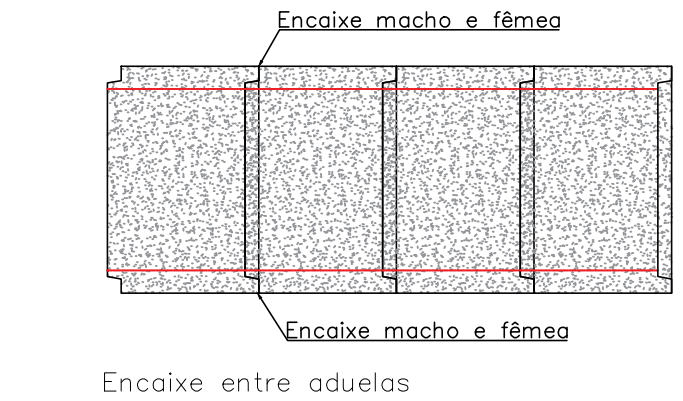
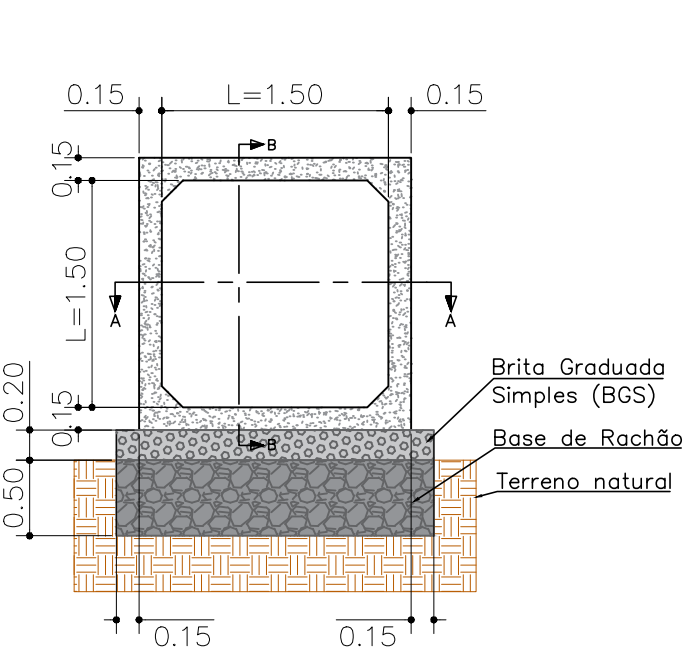
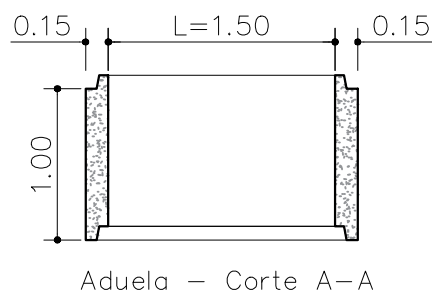


DETALHES - ADUELAS PRÉ-MOLDADAS

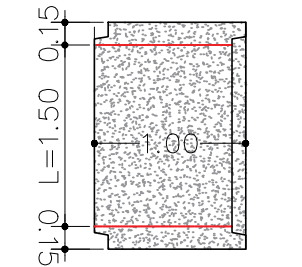
Escala: 1/50



ADUELA 1.5 m x 1.5 m (Pré-moldada)

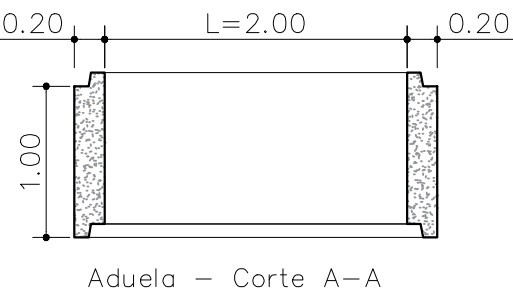


Aduela - Corte A-A

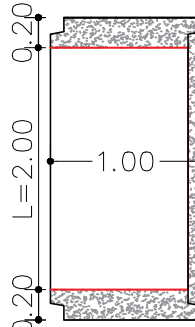


Aduela - Corte B-B

ADUELA 2.0 m x 2.0 m (Pré-moldada)



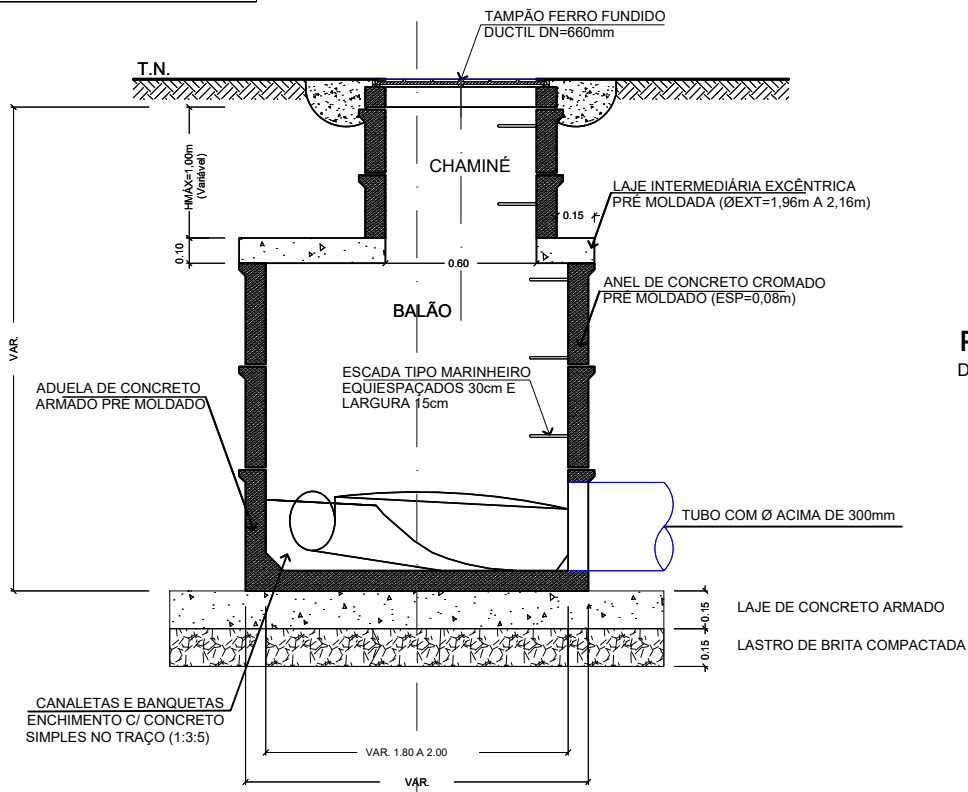
Aduela - Corte A-A



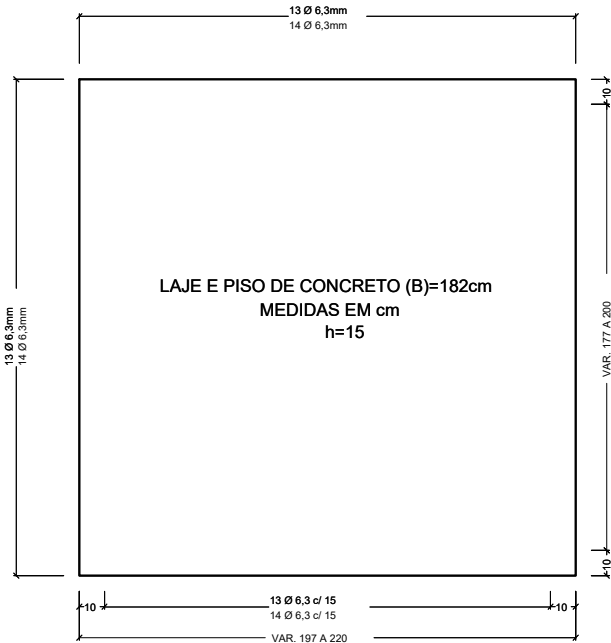
Aduela - Corte B-B

DETALHES - PV's / LAJE

Escala: 1/30



POÇO DE VISITA PARA TUBULAÇÕES ACIMA DE 300mm

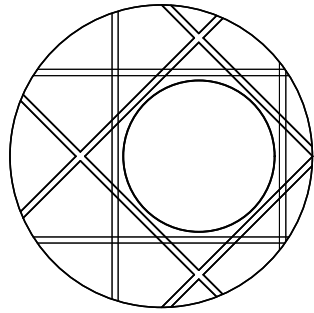


AÇO CA-50			
		COMPRIMENTO	
Ø	Q	UNIT.	TOTAL
6,3mm	26	197	5122
6,3mm	28	220	6160

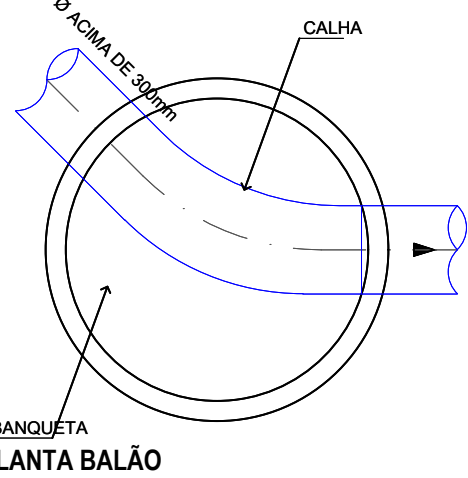
NOTAS:
- AÇO CA-50
- RECOBRIMENTO DAS ARMADURAS = 2,5cm
- CONCRETO ESTRUTURAL fck = 20MPa

PLANTA CHAMINÉ

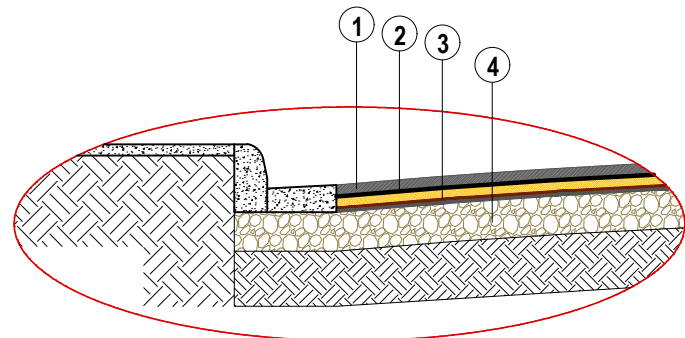
DIMENSÕES EM METROS



PLANTA LAJE EXCÊNTRICA



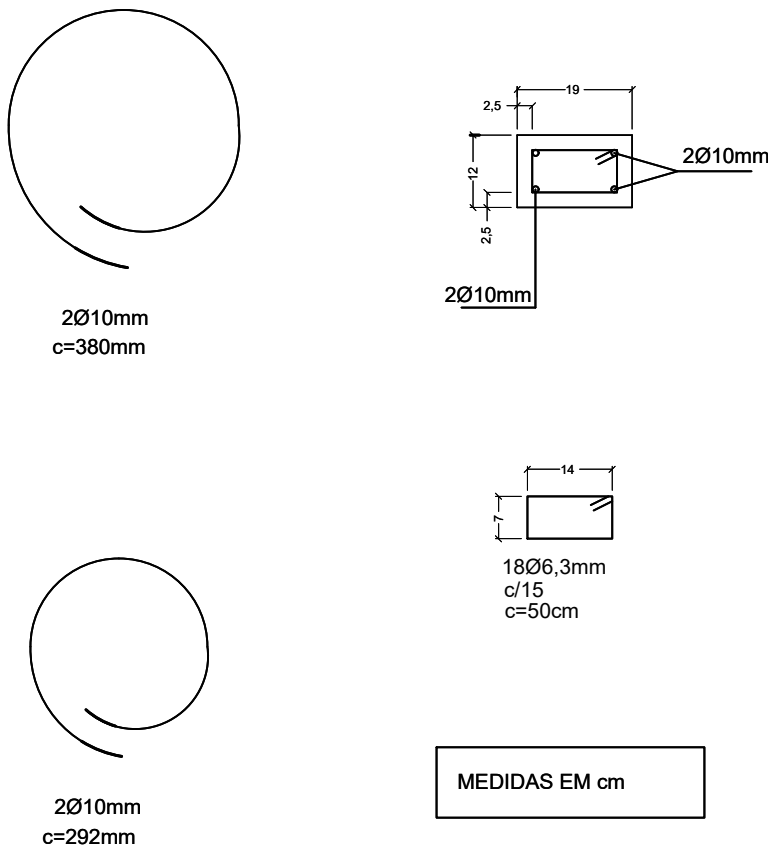
PAVIMENTAÇÃO DE VIAS



Nº	MATERIAL
1	CONCRETO BETUMINOSO USINADO À QUENTE-CBUQ, esp=5cm
2	IMPRIMAÇÃO BETUMINOSA LIGANTE
3	IMPRIMAÇÃO BETUMINOSA IMPERMEABILIZANTE
4	BASE DE BRITA GRADUADA, esp= 15cm

DETALHES

Escala: 1/25



NOTAS:

- AÇO CA-50
- RECOBRIMENTO DAS ARMADURAS = 2,5cm
- CONCRETO ESTRUTURAL fck = 20MPa



Secretaria de Meio Ambiente, Infraestrutura e Logística

SÃO PAULO GOVERNO DO ESTADO SÃO PAULO SÃO TÓRIS

ELABORAÇÃO.	VALLENGE ENGENHARIA
DES.	
RESP.TEC. PROJETO	JOSÉ AUGUSTO PINELLI
RESP. TECN OBRA	
VERIF.	

EMPREENHIMENTO:	PREFEITURA DE QUELUZ	Nº
OBJETO:	PROJETO EXECUTIVO DE MACRODRENAGEM	14
ASSUNTO:	DETALHES	

PROJETO	CONTRATANTE	FOLHA
vallenge engenharia	PREFEITURA MUNICIPAL DE QUELUZ/SP	14/14

ESCALA:	ARQUIVO:	REVISÃO
INDICADA	VLG2754a_PLT_QUELUZ_REV03.dwg	R03