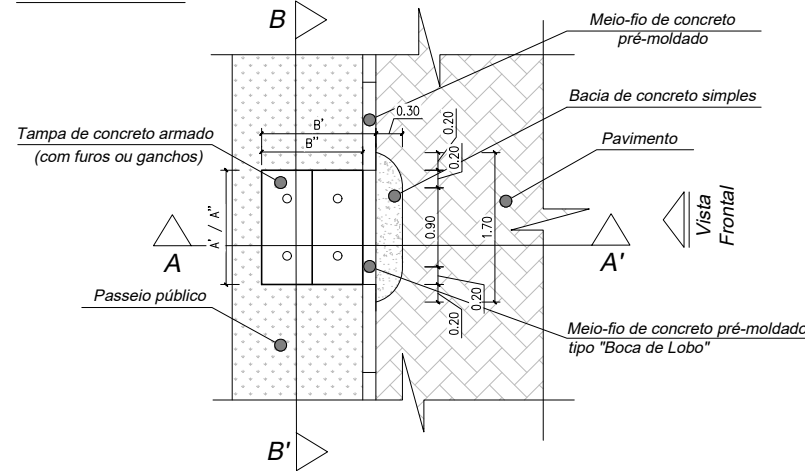
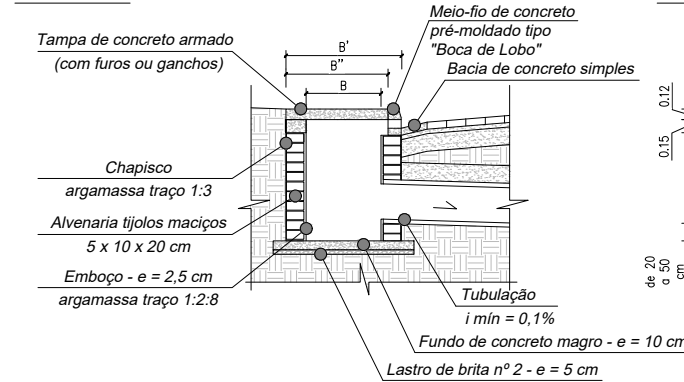


**DETALHAMENTO CAIXA COM MEIO-FIO BOCA DE LOBO:**  
ALVENARIA DE TIJOLOS MACIÇOS

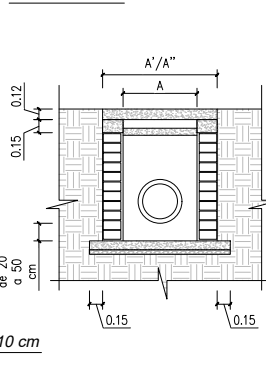
**VISTA SUPERIOR:**



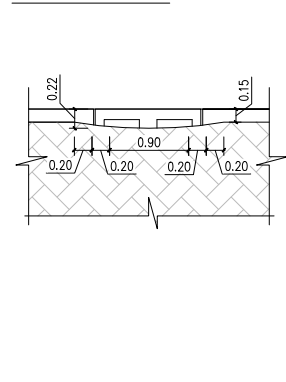
**CORTE A-A':**



**CORTE B-B':**

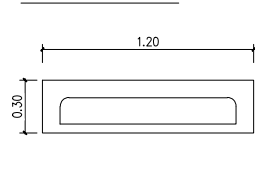


**VISTA FRONTAL:**

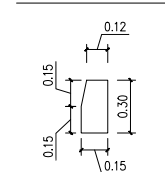


**DETALHE MEIO-FIO BOCA DE LOBO:**

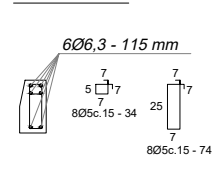
**VISTA FRONTAL:**



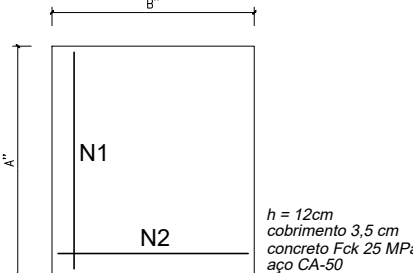
**VISTA LATERAL:**



**CORTE A-A':**



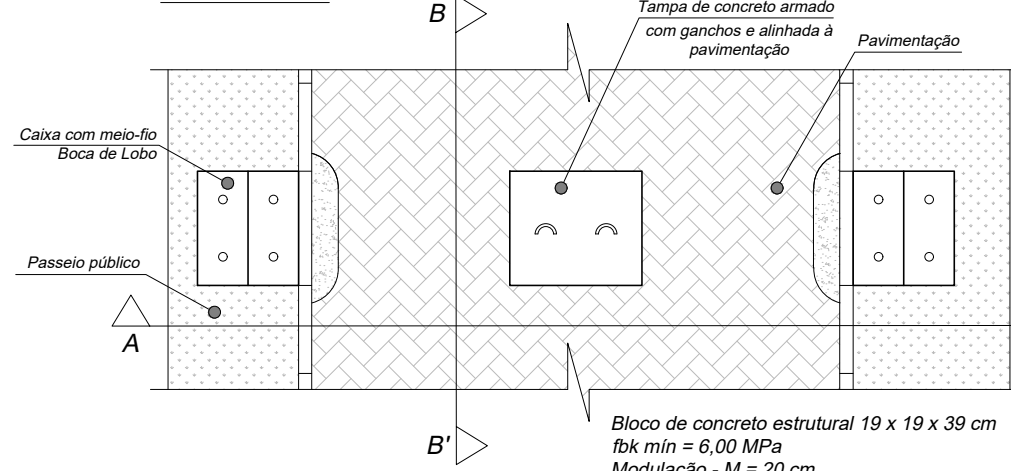
**TAMPAS DE CONCRETO ARMADO:**



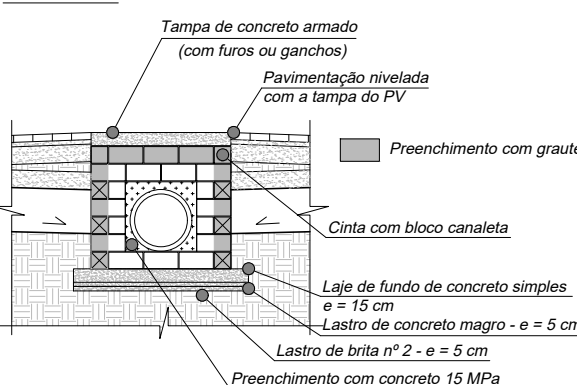
DIMENSÕES E ARMADURAS - CAIXAS COM BOCA DE LOBO							
Nome	DN $\phi$ (cm)	Dimensões internas (cm)		Dimensões externas (cm)		Dimensões tampa (cm)	
		A	B	A'	B'	A''	B''
BL1	40	90	90	130	130	130	115
BL2	60	110	90	150	130	150	115

**DETALHAMENTO POÇO DE VISITA (PV1 e PV2)\*:**  
ALVENARIA ESTRUTURAL DE BLOCOS DE CONCRETO

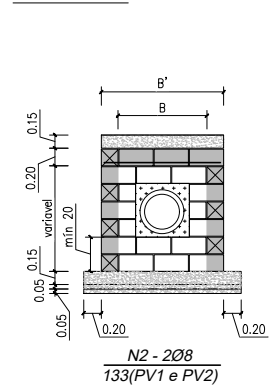
**VISTA SUPERIOR:**



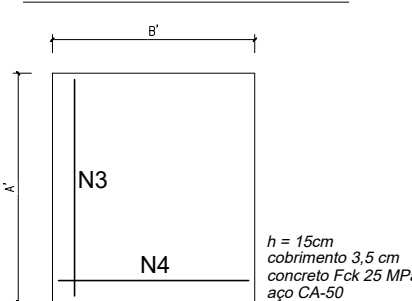
**CORTE A-A':**



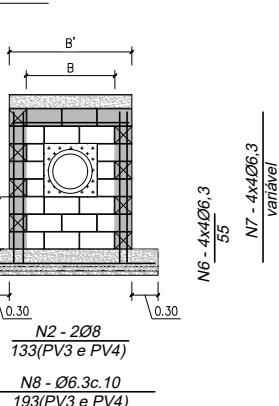
**CORTE B-B':**



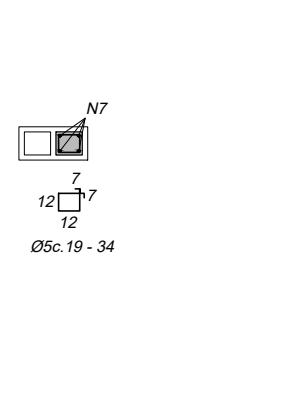
**TAMPAS DE CONCRETO ARMADO:**



**CORTE A-A':**



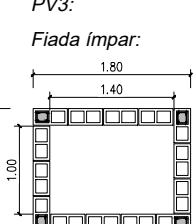
**CORTE B-B':**



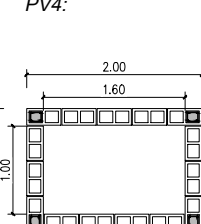
**DETALHAMENTO POÇO DE VISITA (PV3 e PV4)\*:**  
ALVENARIA ESTRUTURAL DE BLOCOS DE CONCRETO

**PAGINAÇÃO FIADAS:**

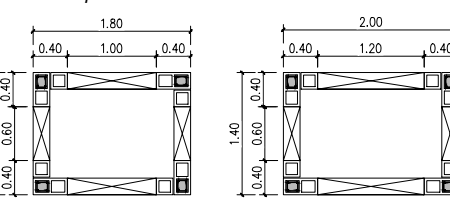
**PV3:**



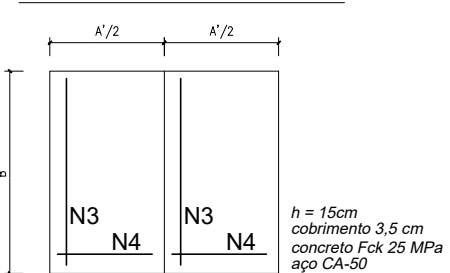
**PV4:**



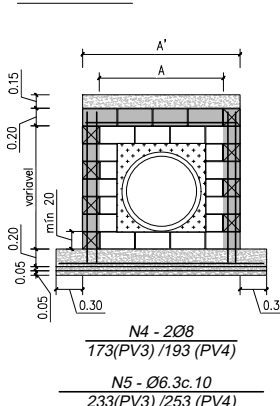
**Fiada par:**



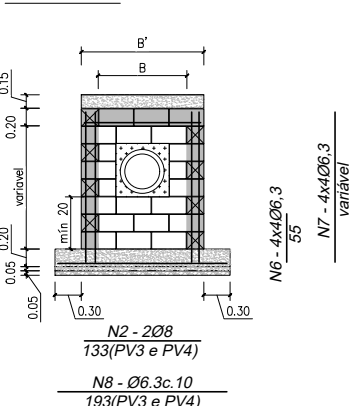
**TAMPAS DE CONCRETO ARMADO:**



**CORTE A-A':**



**CORTE B-B':**

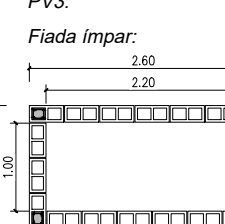


DIMENSÕES E ARMADURAS - POÇOS DE VISITA							
Nome	DN $\phi$ (cm)	Dimensões internas (cm)		Dimensões externas (cm)		Dimensões tampa (cm)	
		A	B	A'	B'	A''	B''
PV1	40	100	100	140	140	140	140
PV2	60	120	100	160	140	160	140
PV3	80	140	100	180	140	2x90	140
PV4	100	160	100	200	140	2x100	140

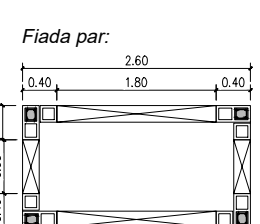
**DETALHAMENTO POÇO DE VISITA (PV7)\*:**  
ALVENARIA ESTRUTURAL DE BLOCOS DE CONCRETO

**PAGINAÇÃO FIADAS:**

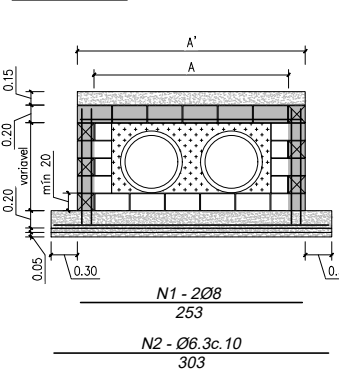
**PV3:**



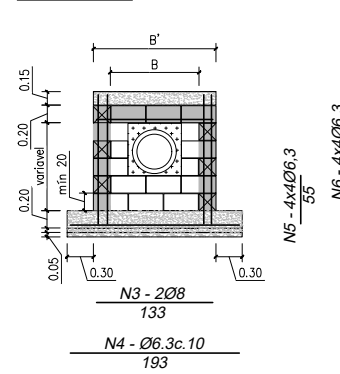
**Fiada par:**



**CORTE A-A':**

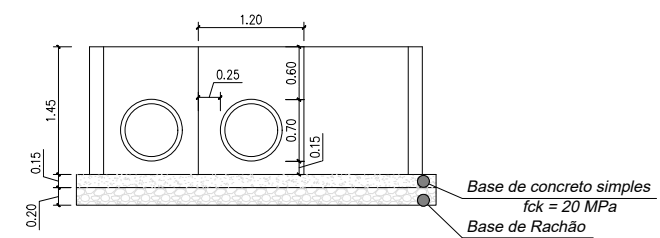
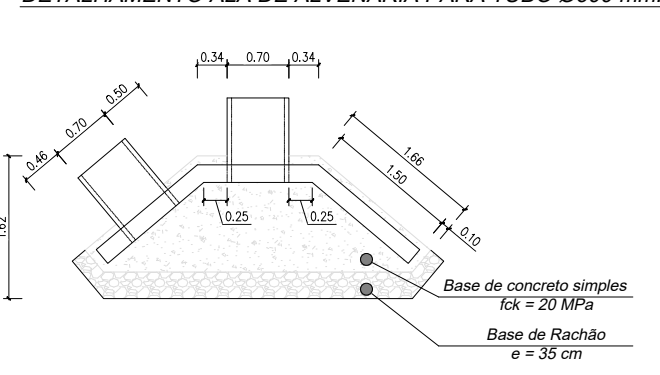


**CORTE B-B':**



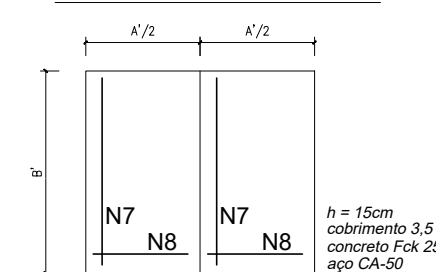
DIMENSÕES E ARMADURAS - POÇOS DE VISITA							
Nome	DN $\phi$ (cm)	Dimensões internas (cm)		Dimensões externas (cm)		Dimensões tampa (cm)	
		A	B	A'	B'	A''	B''
PV7	2x60	220	100	260	140	2x130	140

**DETALHAMENTO ALA DE ALVENARIA PARA TUBO Ø600 mm:**



Bloco de concreto estrutural 19 x 19 x 39 cm  
f<sub>bk</sub> mín = 6,00 MPa  
Modulação - M = 20 cm

**TAMPAS DE CONCRETO ARMADO:**



**PREFEITURA MUNICIPAL DO RIO GRANDE**  
GABINETE DE PROGRAMAS E PROJETOS ESPECIAIS



**RUA MAL. EURICO GASPAR DUTRA**  
**PROJETO DE INFRAESTRUTURA**  
BAIRRO VILA SÃO JOÃO

**PROJETO DE PAVIMENTAÇÃO E DRENAGEM**  
PLANTA DE DETALHES

**GPPE**  
**07.2022**

*Ana Paula M. Cichowski*

ENG. ANA PAULA MESQUITA CICHOWSKI  
CREA RS207916

GILBERTO ARABIDIAN JUNIOR  
CHEFE DE GABINETE DE PROGRAMAS E PROJETOS ESPECIAIS

**05/05**

ESCALA INDICADA

**1** **Detalhes**  
Sem escala