

Figure 1: Longitudinal profile of the river bed. The vertical axis shows elevation in meters (1.0 to 9.0). The horizontal axis shows stationing (2280 to 2282). The profile shows a dashed line for the bed elevation and a solid line for the water surface elevation. Key points are marked: 6.202, 7.302, 14.00, and 15.00. The water surface elevation is approximately 6.2 m at station 2281 and 6.0 m at station 2282. The bed elevation is approximately 6.0 m at station 2281 and 5.8 m at station 2282.

Case	$x/L$	$w_{max}$ (mm)
PV-A&E-1	2360.5	5.182
	2361.5	5.162
	2362.5	5.226
	2363.5	5.308
	2364.5	5.399
PV-A&E-2	2360.5	6.741
	2361.5	6.741
	2362.5	6.594
	2363.5	6.551
	2364.5	6.472
PV-A&E-3	2360.5	5.182
	2361.5	5.162
	2362.5	5.226
	2363.5	5.308
	2364.5	5.399
PV-A&E-4	2360.5	5.182
	2361.5	5.162
	2362.5	5.226
	2363.5	5.308
	2364.5	5.399

5,260  
5,260  
L=30,00 m  
D=0,40 m  
Q=29,3 l/s  
V=1,00 m/s

5,062  
5,062  
L=35,00 m  
D=0,40 m  
Q=56,8 l/s  
V=1,14 m/s

2439 2440 2441 2442 2443

1.0  
2.0  
3.0  
4.0  
5.0  
6.0  
7.0  
8.0

PV-AAB-1  
PV-AAB-2  
PV-AAB

+10,00  
6,360  
6,258  
+15,00  
6,057

[illegible][illegible]




**TUBO PA2**

- L=40,00 m
- i=0,00120m/m
- D=0,60 m
- Q=184,7 l/s
- V=0,83 m/s

**TUBO PA2**

- L=31,00 m
- i=0,00119m/m
- D=0,60 m
- Q=184,7 l/s
- V=0,83 m/s

Figure 10 is a graph showing the variation of the vertical axis (Y-axis, ranging from -1.0 to 8.0) versus the horizontal axis (X-axis, ranging from 2605 to 2611). The graph displays several data series, including PV-A16=A, PV-A16=B, PV-A16=C, PV-A16=D, and PV-A16. The data points are marked with vertical lines and labeled with values such as 6.405, 5.463, 15.00, 5.053, 10.00, 4.903, 1.00, and 4.868. The graph also includes a red line segment and a red dot at the bottom left corner.

LOCAL DA OBRA			
BAIRROS MARAVISTA E SERRA GRANDE			
TÍTULO			
<p>PROJETO EXECUTIVO DE DRENAGEM PLUVIAL</p> <p>PERFIL DE DRENAGEM</p> <p>BACIA AA (RAMAIS SECUNDÁRIOS)</p>			
PROJETO		APROVAÇÃO	FRANCHA 1"
 <p>MARCELO ANTONIO OLIVEIRA DOS REIS CREA/RJ 199210003</p>			
DATA	Nº DO EMITENTE	ESCALAS	REVISÃO
14/11/18	NT180011-2-DRE-PRF.002	H=1:1000 V=1:100	0