	Obra	Ano 1	Ano 2	Ano 3	Ano 4	Ano 5	Ano 6	Ano 7	Ano 8	Ano 9	Ano 10	Ano 11	Ano 12	Ano 13	Ano 14	Ano 15	Ano 16	Ano 17	Ano 18	Ano 19	Ano 20	Ano 21	Ano 22	Ano 23	Ano 24	Ano 25	Ano 26	Ano 27	Ano 28	Ano 29	Ano 30	Ano 31	Ano 32	Ano 33	Ano 34	Ano 35
B	**Sistema de Esgotamento Sanitário**	**5,64%**	**16,56%**	**7,25%**	**7,25%**	**12,07%**	**7,67%**	**7,29%**	**7,39%**	**7,37%**	**4,49%**	**4,47%**	**0,91%**	**0,90%**	**0,91%**	**0,96%**	**0,96%**	**0,96%**	**0,95%**	**0,55%**	**0,55%**	**0,33%**	**0,33%**	**0,33%**	**0,33%**	**0,33%**	**0,33%**	**0,33%**	**0,33%**	**0,33%**	**0,33%**	**0,33%**	**0,33%**	**0,33%**	**0,33%**	**0,33%**	**0,32%**
	Investimento (R$)	**17.552.918,00**	**50.940.443,31**	**22.291.048,09**	**22.314.173,14**	**37.137.545,25**	**23.591.326,12**	**22.427.165,26**	**22.720.363,01**	**22.673.046,90**	**13.796.009,53**	**13.753.072,03**	**2.792.836,24**	**2.762.542,03**	**2.796.832,63**	**2.944.424,54**	**2.946.212,99**	**2.947.508,04**	**2.929.629,31**	**1.699.744,25**	**1.686.831,26**	**1.007.148,69**	**1.007.148,69**	**1.007.148,69**	**1.007.148,69**	**1.006.262,06**	**1.006.262,06**	**1.006.262,06**	**1.006.262,06**	**1.006.262,06**	**1.006.262,06**	**1.005.375,43**	**1.005.375,43**	**1.005.375,43**	**1.004.488,80**	**1.004.488,80**	**990.776,21**
B.1	**Estações Elevatórias**																																			
B.1.1	*Reforma da antiga EEE 07 (Rua Irmã Ambrosina) -*	*0,00%*	*100,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*
B.1.2	*Implantação de 40 EEE - Q = 28 L/s (40x)*	*0,00%*	*0,00%*	*0,00%*	*16,67%*	*16,67%*	*16,67%*	*16,67%*	*16,67%*	*16,67%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*
B.1.3	*Implantação de 2 EEE - Q = 232 L/s (2x)*	*0,00%*	*0,00%*	*100,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*
B.1.4	*Implantação de 1 EEE - Q = 577 L/s (1x)*	*0,00%*	*100,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*
B.1.5	*Manutenção das 40 EEE Projetadas*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*2,00%*	*2,00%*	*2,00%*	*2,00%*	*2,00%*	*2,00%*	*2,00%*	*2,00%*	*2,00%*	*2,00%*	*3,81%*	*3,81%*	*3,81%*	*3,81%*	*3,81%*	*3,81%*	*3,81%*	*3,81%*	*3,81%*	*3,81%*	*3,81%*	*3,81%*	*3,81%*	*3,81%*	*3,81%*	*3,81%*	*3,81%*	*3,81%*	*3,81%*	*3,81%*	*3,81%*
B.1.6	*Manutenção das 2 EEE Projetadas*	*0,00%*	*0,00%*	*0,00%*	*2,00%*	*2,00%*	*2,00%*	*2,00%*	*2,00%*	*2,00%*	*2,00%*	*2,00%*	*2,00%*	*2,00%*	*3,64%*	*3,64%*	*3,64%*	*3,64%*	*3,64%*	*3,64%*	*3,64%*	*3,64%*	*3,64%*	*3,64%*	*3,64%*	*3,64%*	*3,64%*	*3,64%*	*3,64%*	*3,64%*	*3,64%*	*3,64%*	*3,64%*	*3,64%*	*3,64%*	*3,64%*
B.1.7	*Manutenção da 1 EEE Projetada*	*0,00%*	*0,00%*	*2,00%*	*2,00%*	*2,00%*	*2,00%*	*2,00%*	*2,00%*	*2,00%*	*2,00%*	*2,00%*	*2,00%*	*3,48%*	*3,48%*	*3,48%*	*3,48%*	*3,48%*	*3,48%*	*3,48%*	*3,48%*	*3,48%*	*3,48%*	*3,48%*	*3,48%*	*3,48%*	*3,48%*	*3,48%*	*3,48%*	*3,48%*	*3,48%*	*3,48%*	*3,48%*	*3,48%*	*3,48%*	*3,48%*
B.1.8	*Manutenção das EEE Existentes*	*2,00%*	*2,00%*	*2,00%*	*2,00%*	*2,00%*	*2,00%*	*2,00%*	*2,00%*	*2,00%*	*2,00%*	*3,20%*	*3,20%*	*3,20%*	*3,20%*	*3,20%*	*3,20%*	*3,20%*	*3,20%*	*3,20%*	*3,20%*	*3,20%*	*3,20%*	*3,20%*	*3,20%*	*3,20%*	*3,20%*	*3,20%*	*3,20%*	*3,20%*	*3,20%*	*3,20%*	*3,20%*	*3,20%*	*3,20%*	*3,20%*
B.2	**Linhas de Recalque e Emissários Finais**																																			
B.2.1	*Implantação de 40 LR - DN médio 200 - Lmédio=1300 m*	*0,00%*	*0,00%*	*0,00%*	*16,67%*	*16,67%*	*16,67%*	*16,67%*	*16,67%*	*16,67%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*
B.2.2	*Implantação de 2 LR - DN médio 500 - Lmédi=1073 m*	*0,00%*	*0,00%*	*100,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*
B.2.3	*Implantação de 1 LR - DN 700 - L=8725 m*	*0,00%*	*100,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*
B.3	**Redes Coletoras e Ligações**																																			
B.3.1	*Ampliação da Rede*	*8,58%*	*8,58%*	*8,58%*	*8,58%*	*8,58%*	*8,58%*	*8,58%*	*8,58%*	*8,58%*	*8,58%*	*8,58%*	*0,81%*	*0,81%*	*0,81%*	*0,81%*	*0,81%*	*0,81%*	*0,81%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*
B.3.2	*Substituição da Rede*	*0,24%*	*0,51%*	*0,79%*	*1,06%*	*1,34%*	*1,62%*	*1,89%*	*2,17%*	*2,45%*	*2,72%*	*3,00%*	*3,27%*	*3,30%*	*3,33%*	*3,35%*	*3,38%*	*3,40%*	*3,43%*	*3,46%*	*3,46%*	*3,46%*	*3,46%*	*3,46%*	*3,46%*	*3,46%*	*3,46%*	*3,46%*	*3,46%*	*3,46%*	*3,46%*	*3,46%*	*3,46%*	*3,46%*	*3,46%*	*3,46%*
B.3.3	*Novas Ligações de Esgoto (com e sem Intradomicílio*	*7,77%*	*5,41%*	*5,74%*	*6,06%*	*6,39%*	*6,71%*	*7,03%*	*7,34%*	*7,65%*	*7,95%*	*8,25%*	*2,82%*	*2,83%*	*2,83%*	*2,83%*	*2,82%*	*2,82%*	*2,81%*	*1,98%*	*1,94%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*
B.3.4	*Substituição de Ligações*	*0,56%*	*0,73%*	*0,96%*	*1,12%*	*1,35%*	*1,57%*	*1,80%*	*2,02%*	*2,30%*	*2,53%*	*2,81%*	*2,92%*	*2,98%*	*3,09%*	*3,20%*	*3,26%*	*3,37%*	*3,48%*	*3,54%*	*3,60%*	*3,60%*	*3,60%*	*3,60%*	*3,60%*	*3,54%*	*3,54%*	*3,54%*	*3,54%*	*3,54%*	*3,48%*	*3,48%*	*3,48%*	*3,43%*	*3,43%*	*3,43%*
B.4	**Estações de Tratamento de Esgoto**																																			
B.4.1	*Implantação ETE Convencional*	*0,00%*	*50,00%*	*0,00%*	*0,00%*	*50,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*
B.4.2	*Manutenção da ETE*	*0,00%*	*0,00%*	*2,00%*	*2,00%*	*2,00%*	*2,00%*	*2,00%*	*2,00%*	*2,00%*	*2,00%*	*2,00%*	*2,00%*	*3,48%*	*3,48%*	*3,48%*	*3,48%*	*3,48%*	*3,48%*	*3,48%*	*3,48%*	*3,48%*	*3,48%*	*3,48%*	*3,48%*	*3,48%*	*3,48%*	*3,48%*	*3,48%*	*3,48%*	*3,48%*	*3,48%*	*3,48%*	*3,48%*	*3,48%*	*3,48%*
B.4.3	*Desativação da ETE Aquiraz Lagoa (módulo 1)*	*0,00%*	*100,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*
B.4.4	*Desativação da ETE Aquiraz Lagoa (módulo 2)*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*100,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*
B.5.1	*Desapropriação para implantação das unidades do*	*70,12%*	*0,00%*	*3,32%*	*3,32%*	*3,32%*	*3,32%*	*0,00%*	*3,32%*	*3,32%*	*3,32%*	*3,32%*	*3,32%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*	*0,00%*
B.6	**Planos, Projetos e Estudos**																																			
B.6.1	*Projetos*	*23,10%*	*7,75%*	*7,58%*	*13,48%*	*8,10%*	*7,65%*	*7,65%*	*7,65%*	*4,10%*	*4,10%*	*0,52%*	*0,57%*	*0,58%*	*0,64%*	*0,64%*	*0,64%*	*0,64%*	*0,27%*	*0,27%*	*0,27%*	*0,27%*	*C*	*0,27%*	*0,27%*	*0,27%*	*0,27%*	*0,27%*	*0,27%*	*0,27%*	*0,27%*	*0,27%*	*0,27%*	*0,27%*	*0,27%*	*0,00%*

Versão para Licitação