

Caixa	Distância Entre Caixas (m)	Profundidade da Caixa (m)	Cota Terreno (m)	Cota Soleira (m)	Inclinação Troço %	Pop Calc 1ª Fase		Pop Calc 1ª+2ª Fase		Pop Calc Todas as Fases	
						No troço	Acumulado	No troço	Acumulado	No troço	Acumulado
CVR15		1.2	92.46	91.26		0	0	0	0	0	0
CVR16	50	1.3	92.2	90.9	-0.72%	0	0	0	0	0	0
CVR17	30	1.7	92.38	90.68	-0.73%	0	0	0	0	0	0
CVR18	43.2	2.75	93.12	90.37	-0.72%	0	0	0	0	0	0
CVR19	59	3	92.93	89.93	-0.75%	0	0	0	0	0	0
CVR20	30.7	2.3	92	89.7	-0.75%	0	0	0	0	0	0
CVR20A	18	1.93	91.29	89.36	-1.89%	252	252	252	252	252	252
CVR21	36	1.2	89.89	88.69	-1.86%	137	389	137	389	137	389
CVR22	50	1.5	87.15	85.65	-6.08%	0	389	0	389	0	389
CVR23	33.8	1.7	86.62	84.92	-2.16%	0	389	0	389	0	389
CVR24	28.4	1.5	85.17	83.67	-4.40%	0	389	338	727	338	727
CVR24.1	6.6	2.1	85.7	83.6	-1.06%	0	389	0	727	0	727
CVR24.2	20.1	2.5	85.97	83.47	-0.65%	0	389	0	727	0	727
CVR25	5.6	2.3	85.66	83.36	-1.96%	0	389	0	727	0	727
CVR26	26.2	1.6	83.34	81.74	-6.18%	0	389	0	727	0	727
CVR27	23.9	1.6	81.54	79.94	-7.53%	0	389	0	727	0	727
CVR28	25.4	2.4	79.14	76.74	-12.60%	0	389	0	727	455	1182
CVR28.1	9.5	2.5	79.13	76.63	-1.16%	0	389	0	727	0	1182
CVR29	46.1	1.6	77.79	76.19	-0.95%	0	389	0	727	0	1182
CVR30	54	1.6	76.59	74.99	-2.22%	0	389	0	727	0	1182
CVR31	21.9	1	75.37	74.37	-2.83%	0	389	0	727	0	1182
CVR32	15.1	0.6	73.99	73.39	-6.49%	0	389	0	727	0	1182
CVR33	18.1	0.33	73.57	73.24	-0.83%	0	389	0	727	0	1182
CVR34	24	0.9	74.02	73.12	-0.50%	0	389	0	727	0	1182
CVR35	38.1	1.2	73.31	72.11	-2.65%	0	389	0	727	0	1182
CVR36	14	2	73.63	71.63	-3.43%	0	389	0	727	0	1182
CVREXT	14	1.4	72.56	71.16	-3.36%	0	389	0	727	0	1182
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CVR01		3.5	92.7	89.2		0	0	338	338	338	338
CVR02	25	3.8	92.79	88.99	-0.84%	0	0	0	338	0	338
CVR03	18	3.9	92.75	88.85	-0.78%	0	0	0	338	0	338
CVR04	47.5	4.1	92.56	88.46	-0.82%	0	0	0	338	0	338
CVR05	50	4.3	92.36	88.06	-0.80%	0	0	0	338	0	338
CVR06	11.6	4.35	92.32	87.97	-0.78%	0	0	0	338	0	338
CVR07	11.6	4.4	92.27	87.87	-0.86%	0	0	0	338	0	338
CVR08	25	4.5	92.17	87.67	-0.80%	0	0	0	338	0	338
CVR09	50	4.7	91.98	87.28	-0.78%	0	0	0	338	0	338
CVR10	19.6	4.75	91.89	87.14	-0.71%	0	0	0	338	0	338
CVR11	27	4.85	91.79	86.94	-0.74%	0	0	0	338	0	338
CVR12	24.5	4.5	91.25	86.75	-0.78%	0	0	0	338	0	338
CVR13	21.9	3.5	90.02	86.52	-1.05%	0	0	0	338	0	338
CVR14	30.4	1.6	87.81	86.21	-1.02%	0	0	0	338	0	338
CVR24	22.5	1.2	85.17	83.97	-9.96%	0	0	0	338	0	338
CVRF01		1.2	91.95	90.75		24	24	24	24	24	24
CVRF02	54	1.25	91.63	90.38	-0.69%	47	71	47	71	47	71
CVRF03	54	1.3	91.32	90.02	-0.67%	36	107	36	107	36	107
CVRF04	54	1.35	91	89.65	-0.69%	30	137	30	137	30	137
CVRF05	12	1.4	90.92	89.52	-1.08%	0	137	0	137	0	137
CVR21	21.7	1.2	89.89	88.69	-3.82%	0	137	0	137	0	137

		Capitação Cálculo 135 l/hab/dia		Caudal de Infiltração 30%		Capitação Cálculo 135 l/hab/dia											
		1ª Fase do Loteamento em Funcionamento								Todas as Fases do Loteamento em Funcionamento							
Caixa	Distância Entre Caixas (m)	Profundidade da Caixa (m)	Caudal Doméstico		Factor de Ponta	Caudal de Ponta Acumulado (l/s)	Caudal de Infiltração		Caudal Cálculo - Q _{in} l/s	Caudal Doméstico		Factor de Ponta	Caudal de Ponta Acumulado (l/s)	Caudal de Infiltração		Caudal Cálculo - Q _{fi} l/s	
			Caudal Médio (l/s)				No troço (l/s)	Acumulado (l/s)		Caudal Médio (l/s)				No troço (l/s)	Acumulado (l/s)		
			No troço	Acumulado						No troço	Acumulado						
CVR15		1.2															
CVR16	50	1.3	0	0	4.54	0	0	0	0	0	3.25	0	0	0	0	0	0
CVR17	30	1.7	0	0	4.54	0	0	0	0	0	3.25	0	0	0	0	0	0
CVR18	43.2	2.75	0	0	4.54	0	0	0	0	0	3.25	0	0	0	0	0	0
CVR19	59	3	0	0	4.54	0	0	0	0	0	3.25	0	0	0	0	0	0
CVR20	30.7	2.3	0	0	4.54	0	0	0	0	0	3.25	0	0	0	0	0	0
CVR20A	18	1.93	0.3544	0.315	4.54	1.4301	0.1063	0.0945	1.5246	0.315	0.315	3.25	1.0238	0.0945	0.0945	1.1183	
CVR21	36	1.2	0.1927	0.4863	4.54	2.2078	0.0578	0.1459	2.3537	0.1713	0.4863	3.25	1.5805	0.0514	0.1459	1.7264	
CVR22	50	1.5	0	0.4863	4.54	2.2078	0	0.1459	2.3537	0	0.4863	3.25	1.5805	0	0.1459	1.7264	
CVR23	33.8	1.7	0	0.4863	4.54	2.2078	0	0.1459	2.3537	0	0.4863	3.25	1.5805	0	0.1459	1.7264	
CVR24	28.4	1.5	0	0.4863	4.54	2.2078	0	0.1459	2.3537	0.4225	0.9088	3.25	2.9536	0.1268	0.2726	3.2262	
CVR24.1	6.6	2.1	0	0.4863	4.54	2.2078	0	0.1459	2.3537	0	0.9088	3.25	2.9536	0	0.2726	3.2262	
CVR24.2	20.1	2.5	0	0.4863	4.54	2.2078	0	0.1459	2.3537	0	0.9088	3.25	2.9536	0	0.2726	3.2262	
CVR25	5.6	2.3	0	0.4863	4.54	2.2078	0	0.1459	2.3537	0	0.9088	3.25	2.9536	0	0.2726	3.2262	
CVR26	26.2	1.6	0	0.4863	4.54	2.2078	0	0.1459	2.3537	0	0.9088	3.25	2.9536	0	0.2726	3.2262	
CVR27	23.9	1.6	0	0.4863	4.54	2.2078	0	0.1459	2.3537	0	0.9088	3.25	2.9536	0	0.2726	3.2262	
CVR28	25.4	2.4	0	0.4863	4.54	2.2078	0	0.1459	2.3537	0.5688	1.4775	3.25	4.8019	0.1706	0.4433	5.2452	
CVR28.1	9.5	2.5	0	0.4863	4.54	2.2078	0	0.1459	2.3537	0	1.4775	3.25	4.8019	0	0.4433	5.2452	
CVR29	46.1	1.6	0	0.4863	4.54	2.2078	0	0.1459	2.3537	0	1.4775	3.25	4.8019	0	0.4433	5.2452	
CVR30	54	1.6	0	0.4863	4.54	2.2078	0	0.1459	2.3537	0	1.4775	3.25	4.8019	0	0.4433	5.2452	
CVR31	21.9	1	0	0.4863	4.54	2.2078	0	0.1459	2.3537	0	1.4775	3.25	4.8019	0	0.4433	5.2452	
CVR32	15.1	0.6	0	0.4863	4.54	2.2078	0	0.1459	2.3537	0	1.4775	3.25	4.8019	0	0.4433	5.2452	
CVR33	18.1	0.33	0	0.4863	4.54	2.2078	0	0.1459	2.3537	0	1.4775	3.25	4.8019	0	0.4433	5.2452	
CVR34	24	0.9	0	0.4863	4.54	2.2078	0	0.1459	2.3537	0	1.4775	3.25	4.8019	0	0.4433	5.2452	
CVR35	38.1	1.2	0	0.4863	4.54	2.2078	0	0.1459	2.3537	0	1.4775	3.25	4.8019	0	0.4433	5.2452	
CVR36	14	2	0	0.4863	4.54	2.2078	0	0.1459	2.3537	0	1.4775	3.25	4.8019	0	0.4433	5.2452	
CVREXT	14	1.4	0	0.4863	4.54	2.2078	0	0.1459	2.3537	0	1.4775	3.25	4.8019	0	0.4433	5.2452	
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CVR01		3.5	0	0	0	0	0	0	0	0.4225	0.4225	0	0	0.1268	0.1268	0.1268	
CVR02	25	3.8	0	0	0	0	0	0	0	0.4225	0	0	0	0	0.1268	0.1268	
CVR03	18	3.9	0	0	0	0	0	0	0	0.4225	0	0	0	0	0.1268	0.1268	
CVR04	47.5	4.1	0	0	0	0	0	0	0	0.4225	0	0	0	0	0.1268	0.1268	
CVR05	50	4.3	0	0	0	0	0	0	0	0.4225	0	0	0	0	0.1268	0.1268	
CVR06	11.6	4.35	0	0	0	0	0	0	0	0.4225	0	0	0	0	0.1268	0.1268	
CVR07	11.6	4.4	0	0	0	0	0	0	0	0.4225	0	0	0	0	0.1268	0.1268	
CVR08	25	4.5	0	0	0	0	0	0	0	0.4225	0	0	0	0	0.1268	0.1268	
CVR09	50	4.7	0	0	0	0	0	0	0	0.4225	0	0	0	0	0.1268	0.1268	
CVR10	19.6	4.75	0	0	0	0	0	0	0	0.4225	0	0	0	0	0.1268	0.1268	
CVR11	27	4.85	0	0	0	0	0	0	0	0.4225	0	0	0	0	0.1268	0.1268	
CVR12	24.5	4.5	0	0	0	0	0	0	0	0.4225	0	0	0	0	0.1268	0.1268	
CVR13	21.9	3.5	0	0	0	0	0	0	0	0.4225	0	0	0	0	0.1268	0.1268	
CVR14	30.4	1.6	0	0	0	0	0	0	0	0.4225	0	0	0	0	0.1268	0.1268	
CVR24	22.5	1.2	0	0	0	0	0	0	0	0.4225	0	0	0	0	0.1268	0.1268	
CVRF01		1.2	0.0338	0.03	0	0	0.0101	0.009	0.009	0.03	0.03	0	0	0.009	0.009	0.009	
CVRF02	54	1.25	0.0661	0.0888	0	0	0.0198	0.0266	0.0266	0.0588	0.0888	0	0	0.0176	0.0266	0.0266	
CVRF03	54	1.3	0.0506	0.1338	0	0	0.0152	0.0401	0.0401	0.045	0.1338	0	0	0.0135	0.0401	0.0401	
CVRF04	54	1.35	0.0422	0.1713	0	0	0.0127	0.0514	0.0514	0.0375	0.1713	0	0	0.0113	0.0514	0.0514	
CVRF05	12	1.4	0	0.1713	0	0	0	0.0514	0.0514	0	0.1713	0	0	0	0.0514	0.0514	
CVR21	21.7	1.2	0	0.1713	0	0	0	0.0514	0.0514	0	0.1713	0	0	0	0.0514	0.0514	

