Diagnóstico da Rede de Micro e Macrodrenagem e Estudos Hidrológicos e de Prevenção de Inundações na Microbacia do Bairro Várzea (Fase I)

CURVA ABC

CLASSIFICAÇÃO DE ITENS EM ORDEM DECRESCENTE – DADOS PARA A CURVA ABC

	TOTAIS COM BDI (R$)				Curva ABC	
ITEM	MAT./EQUIP.	M. OBRA	TOTAL	Total do Item em Relação ao Preço Global Orçado	Somatório	A=60% B=20% C=10%
5.1	-	-	1.289.454,30	29,160%	52,912%	A
13.2	805,41	43.447,74	44.253,15	1,001%	86,444%	B
2.7	3.231,82	44.156,09	47.387,91	1,072%	7,131%	B
3.8	3.231,82	44.156,09	47.387,91	1,072%	16,916%	B
9.2	50.144,56	0,00	50.144,56	1,134%	70,539%	B
3.1	2.886,13	49.780,23	52.666,36	1,191%	8,729%	B
3.4	2.886,13	49.780,23	52.666,36	1,191%	10,982%	B
3.9	3.233,68	49.432,68	52.666,36	1,191%	18,107%	B
8.3	39.601,83	13.904,95	53.506,78	1,210%	67,930%	B
10.3	1.075,84	54.957,38	56.033,22	1,267%	79,524%	B
13.3	1.075,84	54.957,38	56.033,22	1,267%	87,711%	B
15.3	1.075,84	54.957,38	56.033,22	1,267%	93,623%	B
10.2	1.073,88	57.930,31	59.004,19	1,334%	78,257%	B
15.2	1.073,88	57.930,31	59.004,19	1,334%	92,356%	B
16.2	1.073,88	57.930,31	59.004,19	1,334%	96,844%	B
4.1	1.073,88	57.930,31	59.004,19	1,334%	21,252%	B
15.4	1.074,00	59.604,73	60.678,73	1,372%	94,995%	B
2.4	47.522,20	16.685,94	64.208,14	1,452%	4,250%	B
2.6	47.522,20	16.685,94	64.208,14	1,452%	6,059%	B
9.8	47.522,20	16.685,94	64.208,14	1,452%	76,538%	B
11.3	1.613,75	82.436,07	84.049,82	1,901%	84,193%	B
6.1	1.610,82	86.895,47	88.506,29	2,001%	55,311%	B
7.1	1.610,82	86.895,47	88.506,29	2,001%	59,966%	B
11.2	1.610,82	86.895,47	88.506,29	2,001%	82,292%	B
9.3	150.639,99	0,00	150.639,99	3,407%	73,946%	B
3.7	3.227,51	164.872,13	168.099,64	3,801%	15,845%	B
8.1	3.227,51	164.872,13	168.099,64	3,801%	66,422%	B
17.11	925,39	131,61	1.057,00	0,024%	99,850%	C
8.4	114,02	953,77	1.067,79	0,024%	67,954%	C
8.6	263,72	1.005,32	1.269,04	0,029%	68,033%	C
9.5	1.269,04	0,00	1.269,04	0,029%	74,024%	C
9.1	1.435,93	0,00	1.435,93	0,032%	69,405%	C
4.11	1.262,60	178,46	1.441,06	0,033%	23,753%	C
6.10	1.262,60	178,46	1.441,06	0,033%	57,965%	C
7.10	0,00	1.441,06	1.441,06	0,033%	62,621%	C
17.4	117,98	1.712,22	1.830,20	0,041%	98,463%	C
17.10	1.901,71	0,00	1.901,71	0,043%	99,826%	C
4.10	1.980,92	0,00	1.980,92	0,045%	23,720%	C
9.9	228,03	1.907,53	2.135,56	0,048%	76,587%	C
11.4	228,03	1.907,53	2.135,56	0,048%	84,241%	C
9.4	1.894,88	280,65	2.175,53	0,049%	73,995%	C
8.5	2.235,20	0,00	2.235,20	0,051%	68,004%	C
6.9	2.971,38	0,00	2.971,38	0,067%	57,932%	C
7.9	2.971,38	0,00	2.971,38	0,067%	62,588%	C
4.9	3.169,51	0,00	3.169,51	0,072%	23,675%	C
9.10	228,03	4.242,37	4.470,40	0,101%	76,688%	C
11.5	228,03	4.242,37	4.470,40	0,101%	84,342%	C
6.8	4.754,26	0,00	4.754,26	0,108%	57,865%	C

7.8	4.754,26	0,00	4.754,26	0,108%	62,521%	C
12.1	558,44	4.641,25	5.199,69	0,118%	84,460%	C
13.1	558,44	4.641,25	5.199,69	0,118%	85,443%	C
14.1	558,44	4.641,25	5.199,69	0,118%	88,666%	C
16.1	558,44	4.641,25	5.199,69	0,118%	95,510%	C
4.7	1.928,70	3.337,19	5.265,89	0,119%	23,119%	C
6.6	1.928,70	3.337,19	5.265,89	0,119%	57,274%	C
7.6	1.928,70	3.337,19	5.265,89	0,119%	61,929%	C
17.7	1.972,53	3.413,03	5.385,56	0,122%	99,078%	C
14.5	2.641,69	3.285,63	5.927,32	0,134%	90,787%	C
4.5	-	-	6.200,00	0,140%	22,448%	C
17.12	5.807,36	817,94	6.625,30	0,150%	100,000%	C
13.5	2.971,90	3.696,34	6.668,24	0,151%	88,548%	C
2.9	6.933,23	0,00	6.933,23	0,157%	7,539%	C
17.6	808,33	6.276,08	7.084,41	0,160%	98,957%	C
12.2	538,95	8.238,78	8.777,73	0,198%	84,659%	C
3.12	6.422,42	2.572,54	8.994,96	0,203%	19,918%	C
17.9	558,85	8.724,35	9.283,20	0,210%	99,783%	C
4.4	1.077,77	8.368,10	9.445,87	0,214%	22,307%	C
10.1	1.116,88	9.282,51	10.399,39	0,235%	76,923%	C
15.1	1.116,88	9.282,51	10.399,39	0,235%	91,022%	C
2.8	11.093,28	0,00	11.093,28	0,251%	7,382%	C
6.5	11.525,49	0,00	11.525,49	0,261%	57,154%	C
7.5	11.525,49	0,00	11.525,49	0,261%	61,810%	C
8.9	11.885,53	0,00	11.885,53	0,269%	69,373%	C
8.2	4.821,74	8.342,97	13.164,71	0,298%	66,720%	C
1.1	268,97	13.739,35	14.008,32	0,317%	0,317%	C
6.4	1.616,65	12.552,15	14.168,80	0,320%	56,894%	C
7.4	1.616,65	12.552,15	14.168,80	0,320%	61,549%	C
1.2	268,47	14.482,58	14.751,05	0,334%	0,650%	C
17.5	808,53	13.945,72	14.754,25	0,334%	98,796%	C
11.1	1.675,32	13.923,76	15.599,08	0,353%	80,291%	C
17.3	1.077,27	14.718,70	15.795,97	0,357%	98,421%	C
2.3	5.786,09	10.011,56	15.797,65	0,357%	2,798%	C
2.5	5.786,09	10.011,56	15.797,65	0,357%	4,607%	C
9.7	5.786,09	10.011,56	15.797,65	0,357%	75,086%	C
4.2	1.077,89	16.477,56	17.555,45	0,397%	21,649%	C
5.2	1.077,89	16.477,56	17.555,45	0,397%	53,309%	C
15.5	7.824,47	9.730,98	17.555,45	0,397%	95,392%	C
10.4	1.179,81	17.122,17	18.301,98	0,414%	79,938%	C
3.3	-	-	18.600,00	0,421%	9,791%	C
3.6	-	-	18.600,00	0,421%	12,043%	C
8.8	19.017,06	0,00	19.017,06	0,430%	69,104%	C
4.3	1.078,04	18.594,28	19.672,32	0,445%	22,094%	C
4.8	15.840,73	5.561,98	21.402,71	0,484%	23,603%	C
6.7	15.840,73	5.561,98	21.402,71	0,484%	57,758%	C
7.7	15.840,73	5.561,98	21.402,71	0,484%	62,413%	C
17.8	16.200,75	5.688,39	21.889,14	0,495%	99,573%	C
4.6	2.273,10	22.168,95	24.442,05	0,553%	23,000%	C
17.2	2.273,10	22.168,95	24.442,05	0,553%	98,064%	C
6.2	1.616,84	24.716,34	26.333,18	0,595%	55,906%	C
7.2	1.616,84	24.716,34	26.333,18	0,595%	60,562%	C
14.3	537,92	27.478,69	28.016,61	0,634%	89,966%	C
3.2	3.233,31	25.104,30	28.337,61	0,641%	9,370%	C
3.5	3.233,31	25.104,30	28.337,61	0,641%	11,623%	C
8.7	3.043,47	25.294,14	28.337,61	0,641%	68,674%	C
12.3	536,94	28.965,16	29.502,10	0,667%	85,326%	C
14.2	536,94	28.965,16	29.502,10	0,667%	89,333%	C
17.1	536,94	28.965,16	29.502,10	0,667%	97,511%	C
6.3	1.617,06	27.891,43	29.508,49	0,667%	56,573%	C

7.3	1.617,06	27.891,43	29.508,49	0,667%	61,229%	C
13.4	537,00	29.802,36	30.339,36	0,686%	88,397%	C
14.4	537,00	29.802,36	30.339,36	0,686%	90,652%	C
9.6	3.350,65	27.847,52	31.198,17	0,706%	74,729%	C
3.11	8.371,82	23.839,99	32.211,81	0,728%	19,714%	C
2.1	3.909,09	32.488,77	36.397,86	0,823%	1,473%	C
3.10	8.506,85	30.337,32	38.844,17	0,878%	18,986%	C
2.2	2.574,99	40.198,59	42.773,58	0,967%	2,441%	C
TOTAIS*	**715.889,78**	**2.373.312,61**	**4.422.056,69**	**100,00%**		

***Preços cotados não inclusos na mão de obra / materiais**

Santa Cruz do Sul, 09 de fevereiro de 2026

Marcio Alexandre Nicknig
Engenheiro Ambiental
CREA RS/ RS 215871

Victor Leonardo Kaminski
Secretário Municipal de Planejamento e Mobilidade Urbana em exercício