

## Cálculo de Volume por Comparação de Perfis: Terreno x Projeto

Estaca	Área Corte	Área Aterro	Semi-Dis.	Vol.Corte	Vol.Aterro
53	1,909	0,177			
			10,000	29,950	31,510
54	1,086	2,974			
			10,000	25,890	39,560
55	1,503	0,982			
			10,000	30,670	18,290
56	1,564	0,847			
			10,000	51,690	8,470
57	3,605	0,000			
			10,000	73,650	0,000
58	3,760	0,000			
			10,000	78,350	0,000
59	4,075	0,000			
			10,000	83,710	0,000
60	4,296	0,000			
			10,000	110,290	0,000
61	6,733	0,000			
			10,000	131,040	0,000
62	6,371	0,000			
			10,000	123,180	0,000
63	5,947	0,000			
			10,000	107,080	0,000
64	4,761	0,000			
			10,000	103,620	0,000
65	5,601	0,000			
			10,000	105,480	0,000
66	4,947	0,000			
			10,000	119,220	0,000
67	6,975	0,000			
			10,000	140,790	0,000
68	7,104	0,000			
			10,000	141,040	0,000
69	7,000	0,000			
			10,000	127,010	0,000
70	5,701	0,000			
			10,000	113,820	0,000
71	5,681	0,000			
			10,000	103,360	0,000
72	4,655	0,000			
			10,000	89,530	0,000
73	4,298	0,000			
			10,000	91,560	0,000
74	4,858	0,000			
			10,000	93,180	0,000
75	4,460	0,000			
			10,000	96,800	0,000
76	5,220	0,000			
			10,000	102,670	0,000
77	5,047	0,000			

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Estaca	Área Corte	Área Aterro	Semi-Dis.	Vol.Corte	Vol.Aterro
77	5,047	0,000			
			10,000	103,470	0,000
78	5,300	0,000			
			10,000	107,550	0,000
79	5,455	0,000			
			10,000	106,630	0,000
80	5,208	0,000			
			10,000	121,710	0,000
81	6,963	0,000			
			10,000	139,250	0,000
82	6,962	0,000			
			10,000	142,660	0,000
83	7,304	0,000			
			10,000	145,200	0,000
84	7,216	0,000			
			10,000	136,940	0,000
85	6,478	0,000			
			10,000	121,480	0,000
86	5,670	0,000			
			10,000	191,440	0,000
87	13,474	0,000			
			10,000	258,620	0,000
88	12,388	0,000			
			10,000	243,340	0,000
89	11,946	0,000			
			10,000	184,670	0,000
90	6,521	0,000			

	Corte	Aterro
Áreas	218,0420 m <sup>2</sup>	4,980 m <sup>2</sup>
Volumes	4.276,540 m <sup>3</sup>	97,830 m <sup>3</sup>