

Cálculo de Volume por Comparação de Perfis: Terreno x Projeto

Estaca	Área Corte	Á.C. Acum.	Área Aterro	Á. A. Acum.	Semi-Dis.	Vol.Corte	V.C.Acum.	Vol.Aterro	V.A.Acum.
0	0,816	0,816	1,801	1,801					
					5,000	5,160	5,160	100,100	100,100
1	0,216	1,032	18,219	20,020					
					5,000	1,150	6,310	119,895	219,995
2	0,014	1,046	5,760	25,780					
					5,000	0,580	6,890	32,480	252,475
3	0,102	1,148	0,736	26,516					
					5,000	0,610	7,500	4,425	256,900
4	0,020	1,168	0,149	26,665					
					5,000	0,150	7,650	9,740	266,640
5	0,010	1,178	1,799	28,464					
					5,000	0,050	7,700	30,870	297,510
6	0,000	1,178	4,375	32,839					
					5,000	0,000	7,700	42,015	339,525
7	0,000	1,178	4,028	36,867					
					5,000	0,220	7,920	39,200	378,725
8	0,044	1,222	3,812	40,679					
					5,000	0,220	8,140	44,995	423,720
9	0,000	1,222	5,187	45,866					
					5,000	0,000	8,140	55,210	478,930
10	0,000	1,222	5,855	51,721					
					5,000	0,000	8,140	87,285	566,215
11	0,000	1,222	11,602	63,323					
					5,000	0,000	8,140	123,420	689,635
12	0,000	1,222	13,082	76,405					
					5,000	0,000	8,140	146,850	836,485
13	0,000	1,222	16,288	92,693					
					5,000	0,000	8,140	209,935	1.046,420
14	0,000	1,222	25,699	118,392					
					2,350	0,000	8,140	152,531	1.198,951
14+4,700	0,000	1,222	39,208	157,600					
					2,650	0,000	8,140	211,483	1.410,434
15	0,000	1,222	40,597	198,197					
					5,000	0,000	8,140	446,055	1.856,489
16	0,000	1,222	48,614	246,811					
					5,000	0,000	8,140	513,600	2.370,089
17	0,000	1,222	54,106	300,917					
					2,960	0,000	8,140	325,523	2.695,612
17+5,920	0,000	1,222	55,868	356,785					

	Corte	Aterro
Áreas	1,2220 m²	356,785 m²
Volumes	8,140 m³	2.695,612 m³