Volume: Rua FG-23 ***Projeto: Res. Frei Galvao***

Caimento: 3% Esquerda ***Plataforma: 10,00m Pista: 9,00m***

Cálculo de Volume por Comparação de Perfis: Terreno x Projeto

Estaca	Área Corte	Área Aterro	Semi-Dis.	Vol.Corte	Vol.Aterro
0	6,131	0,000			
			10,000	104,970	0,000
1	4,366	0,000			
			10,000	69,660	0,000
2	2,600	0,000			
			10,000	34,220	0,000
3	0,822	0,000			
			10,000	8,220	8,000
4	0,000	0,800			
			10,000	0,000	31,560
5	0,000	2,356			
			10,000	0,000	63,840
6	0,000	4,028			
			10,000	0,000	97,120
7	0,000	5,684			
			10,000	0,000	124,940
8	0,000	6,810			
			10,000	0,000	141,580
9	0,000	7,348			
			10,000	0,000	137,500
10	0,000	6,402			
			0,506	0,000	6,437
10+1,011	0,000	6,332			
			9,495	0,000	111,731
11	0,000	5,436			
			10,000	0,000	95,200
12	0,000	4,084			
			10,000	0,000	71,160
13	0,000	3,032			
			10,000	1,550	31,570
14	0,155	0,125			
			10,000	13,930	1,250
15	1,238	0,000			
			10,000	31,190	0,000
16	1,881	0,000			
			10,000	49,420	0,000
17	3,061	0,000			
			6,275	34,083	0,000
17+12,549	2,371	0,000			
			3,726	17,454	0,000
18	2,314	0,000			
			9,280	50,119	0,000
18+18,559	3,087	0,000			
			0,721	4,515	0,000
19	3,180	0,000			
			10,000	61,000	0,000
20	2,920	0,000			
			10,000	56,720	0,000
21	2,752	0,000			
			10,000	55,280	0,000
22	2,776	0,000			

Cálculo de Volume por Comparação de Perfis: Terreno x Projeto

Estaca	Área Corte	Área Aterro	Semi-Dis.	Vol.Corte	Vol.Aterro
22	2,776	0,000			
			10,000	52,510	0,000
23	2,475	0,000			
			10,000	48,890	0,000
24	2,414	0,000			
			10,000	52,960	0,000
25	2,882	0,000			
			5,255	31,372	0,000
25+10,516	3,088	0,000			
			4,745	29,191	0,000
26	3,064	0,000			
			10,000	60,390	0,000
27	2,975	0,000			
			10,000	59,070	0,000
28	2,932	0,000			
			10,000	36,920	2,710
29	0,760	0,271			
			10,000	9,850	16,200
30	0,225	1,349			
			2,365	1,194	6,557
30+4,729	0,280	1,424			
			7,636	11,430	12,278
31	1,217	0,184			
			10,000	51,730	1,840
32	3,956	0,000			
			10,000	85,260	0,000
33	4,570	0,000			
			5,365	50,067	0,000
33+10,729	4,763	0,000			
			4,636	45,261	0,000
34	5,001	0,000			
			1,865	17,838	0,000
34+3,729	4,566	0,000			
			8,136	57,591	0,000
35	2,513	0,000			
			10,000	47,680	0,000
36	2,255	0,000			
			10,000	52,890	0,340
37	3,034	0,034			
			4,345	25,718	0,608
37+8,690	2,885	0,106			
			5,655	25,578	4,247
38	1,638	0,645			
			10,000	16,380	56,190
39	0,000	4,974			
			3,157	0,098	29,586
39+6,313	0,031	4,399			
			6,844	5,892	46,057
40	0,830	2,331			
			10,000	31,540	32,070
41	2,324	0,876			

Cálculo de Volume por Comparação de Perfis: Terreno x Projeto

Estaca	Área Corte	Área Aterro	Semi-Dis.	Vol.Corte	Vol.Aterro
41	2,324	0,876			
			10,000	23,650	42,200
42	0,041	3,344			
			4,657	0,191	59,030
42+9,313	0,000	9,333			
			5,344	0,000	134,742
43	0,000	15,883			
			10,000	0,000	264,800
44	0,000	10,597			
			10,000	0,000	173,730
45	0,000	6,776			
			6,157	0,000	74,894
45+12,313	0,000	5,389			
			3,844	0,027	34,399
46	0,007	3,561			
			10,000	9,620	53,240
47	0,955	1,763			
			10,000	10,930	37,690
48	0,138	2,006			
			10,000	2,610	39,930
49	0,123	1,987			
			10,000	1,230	45,950
50	0,000	2,608			
			10,000	0,000	81,240
51	0,000	5,516			
			10,000	0,000	89,950
52	0,000	3,479			
			10,000	0,000	51,020
53	0,000	1,623			
			10,000	7,790	18,190
54	0,779	0,196			
			10,000	16,290	1,960
55	0,850	0,000			
			10,000	8,500	21,310
56	0,000	2,131			
			7,657	0,000	75,011
56+15,313	0,000	7,666			

	Corte	Aterro
Áreas	103,2250 m²	152,888 m²
Volumes	1.580,469 m3	2.429,857 m3