



TABELA DE VOLUMES

ESTACA	AREA ATERRO	AREA CORTE	VOLUME ATERRO	VOLUME CORTE	VOLUME ATERRO ACUMULADO	VOLUME CORTE ACUMULADO
0+0.00	0.00	0.00	0.00	0.00	0.00	0.00
1+0.00	0.00	0.00	0.00	0.00	0.00	0.00
2+0.00	6.89	0.00	68.94	0.00	68.94	0.00
3+0.00	3.90	0.00	107.93	0.00	176.87	0.00
4+0.00	2.23	0.04	61.31	0.41	238.18	0.42
5+0.00	1.19	0.55	34.25	5.89	272.43	6.31
6+0.00	3.54	0.65	47.32	11.97	319.75	18.28
7+0.00	7.31	0.02	108.53	6.64	428.28	24.92
8+0.00	7.50	0.08	148.12	1.00	576.40	25.92
9+0.00	9.44	0.00	169.34	0.85	745.75	26.76
10+0.00	8.55	0.05	179.86	0.54	925.61	27.30
11+0.00	5.70	4.64	142.50	46.93	1068.11	74.23
12+0.00	2.10	13.40	78.04	180.36	1146.15	254.59
13+0.00	0.58	22.90	26.82	363.00	1172.97	617.59
14+0.00	0.22	70.47	8.03	933.75	1181.00	1551.34
15+0.00	0.03	67.74	2.56	1382.15	1183.55	2933.50
16+0.00	0.00	54.75	0.33	1224.90	1183.89	4158.39
17+0.00	0.00	43.54	0.00	982.88	1183.89	5141.28
18+0.00	0.00	32.66	0.00	762.05	1183.89	5903.32
19+0.00	0.00	26.55	0.00	592.15	1183.89	6495.47
20+0.00	0.00	3.58	0.00	301.34	1183.89	6796.82
21+0.00	0.00	3.25	0.00	68.36	1183.89	6865.17
22+0.00	0.00	2.70	0.00	59.59	1183.89	6924.76
23+0.00	0.00	3.53	0.00	62.33	1183.89	6987.09
24+0.00	0.03	0.74	0.33	42.70	1184.22	7029.79
25+0.00	0.30	0.25	3.33	9.92	1187.56	7039.72
26+0.00	0.73	0.01	10.32	2.56	1197.87	7042.28
27+0.00	1.17	0.03	18.97	0.39	1216.84	7042.67
28+0.00	2.34	0.00	35.03	0.34	1251.87	7043.02
29+0.00	4.99	0.01	73.25	0.08	1325.12	7043.10
30+0.00	4.10	0.00	90.86	0.08	1415.98	7043.18
31+0.00	2.85	0.10	69.50	0.95	1485.47	7044.14
32+0.00	1.96	0.05	48.11	1.46	1533.59	7045.59
33+0.00	0.74	0.59	27.01	6.43	1560.59	7052.02
34+0.00	0.24	2.30	9.80	28.97	1570.39	7080.98
35+0.00	0.00	5.54	2.39	78.39	1572.78	7159.37
36+0.00	0.00	7.52	0.00	130.50	1572.78	7289.88
37+0.00	0.01	26.33	0.07	338.47	1572.85	7628.34
38+0.00	0.00	58.39	0.07	847.26	1572.92	8475.60
39+0.00	0.00	63.71	0.00	1221.09	1572.92	9696.69
40+0.00	0.00	79.41	0.04	1431.24	1572.96	11127.93
41+0.00	0.30	79.15	3.03	1585.56	1575.99	12713.49
42+0.00	2.70	144.20	29.95	2233.44	1605.95	14946.92
43+0.00	4.64	148.86	73.40	2930.61	1679.34	17877.53
44+0.00	3.72	151.73	83.62	3005.91	1762.96	20883.44
45+0.00	0.64	65.48	43.62	2172.02	1806.59	23055.45
46+0.00	0.00	26.89	6.45	923.60	1813.03	23979.05
47+0.00	0.00	30.89	0.00	577.76	1813.04	24556.82
48+0.00	0.20	9.25	1.89	401.41	1815.02	24958.23
49+0.00	1.77	1.92	19.65	111.72	1834.68	25069.95

ÁREA DE ATERRO DO PROJETO  
 ÁREA DE CORTE DO PROJETO  
 CONTEÚDO:

TABELA DE VOLUMES

ESTACA	AREA ATERRO	AREA CORTE	VOLUME ATERRO	VOLUME CORTE	VOLUME ATERRO ACUMULADO	VOLUME CORTE ACUMULADO
50+0.00	3.02	0.99	47.84	29.09	1882.52	25099.04
51+0.00	4.89	0.43	79.04	14.16	1961.56	25113.20
52+0.00	4.78	0.00	96.65	4.30	2058.20	25117.50
53+0.00	2.26	1.57	70.37	15.72	2128.58	25133.22
54+0.00	0.00	8.65	22.59	102.23	2151.17	25235.45
55+0.00	0.00	14.87	0.00	235.24	2151.17	25470.68
56+0.00	0.00	15.31	0.02	301.83	2151.19	25772.51
57+0.00	0.00	9.83	0.02	251.37	2151.21	26023.88
58+0.00	1.50	2.34	15.01	121.65	2166.22	26145.54
59+0.00	0.80	0.20	22.96	25.37	2189.18	26170.91
60+0.00	0.79	0.96	15.83	11.61	2205.01	26182.52
61+0.00	0.47	1.00	12.62	19.60	2217.63	26202.12
62+0.00	1.04	3.81	15.13	48.07	2232.77	26250.19
63+0.00	0.48	5.51	15.18	93.17	2247.94	26343.36
64+0.00	0.00	6.65	4.79	121.58	2252.73	26464.94
65+0.00	0.00	14.71	0.00	213.58	2252.73	26678.52
66+0.00	0.00	14.04	0.00	287.47	2252.73	26965.99
67+0.00	0.00	6.17	0.00	202.07	2252.73	27168.06
68+0.00	0.00	7.45	0.00	136.19	2252.73	27304.26
68+7.18	0.00	0.00	0.00	26.73	2252.73	27330.99


**PREFEITURA MUNICIPAL DE PRESIDENTE KENNEDY - ES**  
 SECRETARIA MUNICIPAL DE OBRAS  
**PROJETO DE TERRAPLENAGEM PARA CONSTRUÇÃO DA AVENIDA ORESTES BAIENSE**  
 LOCAL: AVENIDA ORESTES BAIENSE - CENTRO - PRESIDENTE KENNEDY - ES  
 CONTEÚDO: PERFIL DO ALINHAMENTO PROJETO  
 ESCALA: LUCIANA  
 FOLHA: 3/3  
 ELABORADO: MIGUEL ANGELO LIMA OLIVEIRA - SECRETARIO DE OBRAS  
 APROVADO: ANAELA QUINTA RANGEL - PREFEITA MUNICIPAL  
 RESPONSÁVEL TÉCNICO: RUY CARLOS ARAUJO DE SOUZA - CREA 1514-02/ES