

RELATÓRIO DE VOLUMES

CLIENTE: PREFEITURA MUNICIPAL DE TERRA DE AREIA

LOCAL: ESTRADA EUDÓCIO FERNANDES DA COSTA

ESTACA	ÁREA CORTE (m ²)	VOLUME CORTE (m ³)	ÁREA ATERRO (m ³)	VOLUME ATERRO (m ³)	VOLUME CORTE ACUMULADO(m ³)	VOLUME ATERRO ACUMULADO (m ³)
0+00.000	3.89	0.00	0.00	0.00	0.00	0.00
0+20.000	1.93	58.17	0.06	0.58	58.17	0.58
0+40.000	2.05	39.83	0.16	2.19	98.00	2.77
0+60.000	2.00	40.51	0.00	1.61	138.51	4.37
0+80.000	0.60	26.04	0.07	0.67	164.54	5.04
1+00.000	0.03	6.33	1.25	13.20	170.88	18.24
1+20.000	0.06	0.85	2.41	36.65	171.73	54.88
1+40.000	0.00	0.66	3.54	59.56	172.38	114.45
1+60.000	0.00	0.09	4.29	78.37	172.48	192.82
1+80.000	0.00	0.00	2.49	67.87	172.48	260.69
2+00.000	0.00	0.00	3.66	61.56	172.48	322.25
2+20.000	0.00	0.00	4.07	77.35	172.48	399.60
2+40.000	0.00	0.00	3.14	72.11	172.48	471.71
2+60.000	0.00	0.00	3.31	64.48	172.48	536.19
2+80.000	0.00	0.00	2.92	62.26	172.48	598.45
3+00.000	0.00	0.00	1.97	48.88	172.48	647.33
3+20.000	0.09	0.88	0.89	28.64	173.36	675.97
3+40.000	1.10	11.86	0.21	11.01	185.22	686.98
3+60.000	1.84	29.41	0.00	2.10	214.63	689.08
3+80.000	0.87	27.17	0.39	3.86	241.80	692.94
4+00.000	0.58	14.49	0.08	4.65	256.29	697.59
4+20.000	1.04	16.12	0.00	0.79	272.41	698.38
4+40.000	2.39	34.25	0.00	0.00	306.66	698.38
4+60.000	2.92	53.14	0.00	0.00	359.80	698.38
4+80.000	3.19	61.19	0.00	0.00	420.99	698.38
5+00.000	3.63	68.24	0.00	0.00	489.24	698.38
5+20.000	2.51	61.41	0.00	0.00	550.65	698.38
5+40.000	2.28	47.87	0.00	0.00	598.51	698.38
5+60.000	1.11	33.87	0.00	0.04	632.39	698.42
5+80.000	0.72	18.36	1.27	12.69	650.75	711.12

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6+00.000	1.32	20.44	4.07	53.37	671.19	764.49
6+20.000	1.24	25.59	6.85	109.19	696.78	873.68
6+40.000	1.11	23.45	9.34	161.88	720.23	1035.55
6+60.000	1.07	21.78	10.47	198.12	742.01	1233.67
6+80.000	0.97	20.46	10.05	205.22	762.46	1438.90
7+00.000	1.00	19.73	10.10	201.55	782.20	1640.45
7+20.000	0.97	19.70	10.23	203.31	801.90	1843.77
7+40.000	1.02	19.86	10.44	206.68	821.76	2050.45
7+60.000	1.00	20.16	9.75	201.88	841.92	2252.33
7+80.000	0.77	17.69	9.51	192.54	859.61	2444.87
8+00.000	0.94	17.12	9.77	192.78	876.73	2637.65
8+20.000	1.11	20.57	7.61	173.81	897.30	2811.46
8+40.000	0.78	18.95	4.86	124.71	916.25	2936.17
8+60.000	1.13	19.06	2.09	69.51	935.31	3005.68
8+80.000	1.62	27.46	0.31	23.99	962.77	3029.67
9+00.000	1.49	31.13	0.36	6.63	993.90	3036.30
9+20.000	1.93	34.26	0.33	6.81	1028.16	3043.11
9+40.000	1.97	39.01	0.30	6.23	1067.17	3049.34
9+60.000	1.89	38.61	0.22	5.20	1105.78	3054.54
9+80.000	1.89	37.82	0.16	3.87	1143.59	3058.42
10+00.000	1.78	36.65	0.12	2.87	1180.24	3061.29
10+20.000	1.21	29.84	0.28	4.07	1210.08	3065.36
10+40.000	0.85	20.60	0.75	10.35	1230.68	3075.71
10+60.000	0.91	17.62	1.51	22.55	1248.30	3098.26
10+80.000	1.01	19.20	2.70	42.04	1267.50	3140.30
11+00.000	0.94	19.48	3.25	59.53	1286.98	3199.83
11+20.000	1.06	19.96	3.70	69.50	1306.93	3269.33
11+40.000	1.13	21.87	5.51	92.07	1328.80	3361.41
11+60.000	1.05	21.79	6.23	117.40	1350.59	3478.81
11+80.000	1.02	20.67	5.23	114.60	1371.26	3593.41

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12+00.000	1.08	20.94	6.22	114.54	1392.20	3707.95
12+20.000	1.00	20.82	7.33	135.51	1413.02	3843.46
12+40.000	0.96	19.64	8.15	154.75	1432.66	3998.21
12+60.000	0.96	19.17	6.64	147.88	1451.83	4146.09
12+80.000	0.95	19.08	6.80	134.42	1470.91	4280.51
13+00.000	1.08	20.35	7.25	140.46	1491.26	4420.97
13+20.000	1.04	21.22	6.83	140.73	1512.48	4561.70
13+40.000	1.19	22.25	6.23	130.58	1534.73	4692.28
13+60.000	1.03	22.18	4.26	104.95	1556.91	4797.23
13+80.000	1.11	21.37	3.30	75.61	1578.28	4872.84
14+00.000	1.09	21.98	2.61	59.02	1600.27	4931.86
14+20.000	1.45	25.46	1.35	39.51	1625.73	4971.37
14+40.000	2.30	37.58	0.11	14.58	1663.31	4985.95
14+60.000	3.63	59.35	0.00	1.13	1722.66	4987.08
14+80.000	1.58	52.10	0.06	0.57	1774.76	4987.65
15+00.000	1.11	26.93	1.64	16.97	1801.69	5004.62
15+20.000	1.11	22.27	2.70	43.39	1823.96	5048.01
15+40.000	1.14	22.49	3.56	62.56	1846.45	5110.57
15+60.000	1.05	21.84	4.45	80.11	1868.29	5190.68
15+80.000	0.96	20.11	5.50	99.55	1888.41	5290.23
16+00.000	0.77	17.29	6.23	117.31	1905.69	5407.54
16+20.000	0.77	15.34	5.58	118.06	1921.03	5525.59
16+40.000	0.91	16.79	5.69	112.70	1937.82	5638.29
16+60.000	0.84	17.54	5.55	112.47	1955.36	5750.76
16+80.000	0.89	17.37	4.50	100.55	1972.72	5851.31
17+00.000	0.91	18.05	4.27	87.72	1990.78	5939.03
17+20.000	1.01	19.17	4.94	92.13	2009.95	6031.15
17+40.000	1.18	21.90	5.29	102.31	2031.85	6133.46
17+60.000	0.95	21.36	4.06	93.44	2053.20	6226.90
17+80.000	0.98	19.35	4.73	87.81	2072.55	6314.72

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18+00.000	1.04	20.27	5.18	99.09	2092.82	6413.81
18+20.000	1.00	20.44	5.27	104.50	2113.26	6518.31
18+40.000	1.01	20.15	5.23	104.95	2133.41	6623.26
18+60.000	1.00	20.15	4.98	102.13	2153.56	6725.39
18+80.000	0.99	19.92	4.29	92.75	2173.48	6818.14
19+00.000	0.95	19.45	4.27	85.63	2192.93	6903.76
19+20.000	0.98	19.30	3.76	80.29	2212.23	6984.05
19+40.000	1.04	20.14	2.57	63.25	2232.37	7047.30
19+60.000	1.09	21.29	1.69	42.59	2253.66	7089.88
19+80.000	1.13	22.25	0.88	25.71	2275.91	7115.60
20+00.000	1.36	24.97	1.23	21.10	2300.87	7136.69
20+20.000	1.24	26.09	1.33	25.56	2326.96	7162.26
20+40.000	1.33	25.78	0.86	21.87	2352.74	7184.13
20+60.000	1.73	30.67	0.58	14.37	2383.41	7198.50
20+70.245	1.81	18.14	0.36	4.79	2401.55	7203.29