

RELATÓRIO DE VOLUMES

CLIENTE: PREFEITURA MUNICIPAL DE MATO LEITÃO
 LOCAL: ESTRADA FREDERICO GUILHERME SCHWARZBOLD

ESTACA	ÁREA CORTE (m ²)	VOLUME CORTE (m ³)	ÁREA ATERRO (m ²)	VOLUME ATERRO (m ³)	VOLUME CORTE ACUMULADO(m ³)	VOLUME ATERRO ACUMULADO (m ³)
0+00.000	0.85	0.00	0.00	0.00	0.00	0.00
0+20.000	7.22	80.67	0.00	0.01	80.67	0.01
0+40.000	2.58	97.96	0.00	0.00	178.63	0.01
0+60.000	0.96	35.32	0.04	0.40	213.96	0.41
0+80.000	1.68	26.33	0.22	2.56	240.29	2.97
1+00.000	1.12	27.99	0.28	4.92	268.28	7.89
1+20.000	0.59	17.17	1.19	14.68	285.45	22.57
1+40.000	2.25	28.42	0.24	14.32	313.88	36.89
1+60.000	3.66	59.05	0.00	2.40	372.92	39.28
1+80.000	4.25	79.04	0.00	0.07	451.96	39.35
2+00.000	7.56	118.06	0.00	0.07	570.01	39.42
2+20.000	4.89	124.46	0.50	5.02	694.47	44.44
2+40.000	0.86	57.46	0.85	13.50	751.93	57.94
2+60.000	0.25	11.12	1.18	20.32	763.05	78.26
2+80.000	0.06	3.11	1.35	25.36	766.16	103.62
3+00.000	0.90	9.63	0.66	20.13	775.79	123.75
3+20.000	1.81	27.10	0.35	10.10	802.89	133.85
3+40.000	2.36	41.63	0.00	3.49	844.52	137.34
3+60.000	2.72	50.72	0.16	1.56	895.24	138.90
3+80.000	3.64	63.53	0.00	1.56	958.77	140.45
4+00.000	2.57	62.03	0.00	0.00	1020.80	140.45
4+20.000	1.88	44.50	0.07	0.74	1065.30	141.19
4+40.000	1.86	37.45	0.05	1.21	1102.75	142.41
4+60.000	3.07	49.28	0.00	0.49	1152.03	142.89
4+80.000	5.65	87.18	0.00	0.01	1239.21	142.91
5+00.000	8.21	138.66	0.00	0.00	1377.87	142.91

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5+20.000	9.79	180.03	0.00	0.00	1557.90	142.91
5+40.000	6.17	159.62	0.00	0.00	1717.51	142.91
5+60.000	2.89	90.66	0.85	8.53	1808.18	151.43
5+80.000	3.15	60.43	1.21	20.66	1868.61	172.09
6+00.000	1.52	46.74	0.81	20.18	1915.35	192.27
6+20.000	2.90	44.21	0.01	8.19	1959.56	200.46
6+40.000	4.79	76.86	0.10	1.12	2036.42	201.58
6+60.000	3.81	85.95	0.03	1.25	2122.37	202.83
6+80.000	5.94	97.46	0.17	1.97	2219.83	204.80
7+00.000	3.81	97.44	0.62	7.85	2317.27	212.64
7+20.000	1.58	53.86	2.02	26.36	2371.13	239.01
7+40.000	0.61	21.92	4.90	69.23	2393.04	308.24
7+60.000	0.16	7.75	2.95	78.49	2400.80	386.73
7+80.000	0.14	2.99	2.29	52.33	2403.79	439.06
8+00.000	0.52	6.52	1.02	33.10	2410.30	472.16
8+20.000	1.99	25.02	0.03	10.50	2435.32	482.66
8+40.000	2.25	42.34	0.29	3.15	2477.66	485.81
8+60.000	4.06	63.13	0.00	2.89	2540.79	488.69
8+80.000	4.54	86.07	0.05	0.46	2626.86	489.15
9+00.000	4.04	85.81	0.27	3.12	2712.67	492.27
9+20.000	4.79	88.29	0.21	4.71	2800.96	496.98
9+40.000	3.74	85.28	0.06	2.63	2886.24	499.61
9+60.000	2.19	59.27	0.32	3.80	2945.51	503.41
9+80.000	3.61	58.33	0.00	3.18	3003.83	506.60
10+00.000	6.96	105.65	0.00	0.00	3109.49	506.60
10+20.000	0.27	72.22	0.57	5.81	3181.70	512.40

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10+40.000	0.14	3.93	0.77	13.48	3185.63	525.89
10+60.000	2.74	29.34	0.31	10.73	3214.97	536.61
10+80.000	1.57	43.18	0.33	6.41	3258.15	543.03
11+00.000	1.33	28.98	1.64	19.70	3287.14	562.72
11+20.000	2.07	33.99	0.12	17.53	3321.13	580.25
11+40.000	1.27	33.45	0.10	2.20	3354.58	582.44
11+60.000	2.80	40.67	0.00	1.04	3395.25	583.48
11+80.000	2.46	52.56	0.00	0.02	3447.82	583.50
12+00.000	0.41	28.74	1.17	11.68	3476.56	595.18
12+20.000	1.72	21.33	1.54	27.06	3497.89	622.24
12+40.000	2.09	38.14	3.18	47.15	3536.03	669.39
12+60.000	8.00	101.39	1.17	43.40	3637.42	712.79
12+80.000	8.48	165.65	0.01	11.74	3803.07	724.54
13+00.000	6.51	150.59	0.00	0.11	3953.66	724.64
13+20.000	5.51	120.20	0.24	2.38	4073.85	727.03
13+40.000	3.96	94.78	3.22	34.55	4168.64	761.58
13+60.000	3.89	78.54	4.06	72.76	4247.18	834.34
13+80.000	1.75	56.45	2.12	61.79	4303.63	896.13
14+00.000	4.25	60.02	0.00	21.21	4363.65	917.34
14+20.000	8.83	130.75	0.00	0.00	4494.40	917.34
14+40.000	16.66	254.97	0.00	0.00	4749.37	917.34
14+60.000	6.68	233.65	0.00	0.00	4983.02	917.34
14+80.000	0.73	74.35	2.71	27.04	5057.37	944.38
15+00.000	1.10	18.53	6.79	94.92	5075.90	1039.29
15+20.000	0.80	19.22	9.07	158.49	5095.12	1197.78
15+40.000	0.95	17.53	3.47	125.38	5112.65	1323.16

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15+60.000	1.18	21.20	1.34	48.24	5133.85	1371.40
15+80.000	1.39	25.32	0.58	19.43	5159.18	1390.83
16+00.000	1.07	24.26	1.23	18.23	5183.43	1409.06
16+20.000	0.80	18.43	1.98	32.20	5201.86	1441.25
16+40.000	0.50	12.83	1.16	31.41	5214.69	1472.66
16+60.000	3.10	35.92	0.00	11.59	5250.61	1484.25
16+80.000	7.01	101.09	0.00	0.00	5351.70	1484.25
17+00.000	6.39	133.98	0.00	0.00	5485.67	1484.25
17+20.000	3.41	97.88	0.00	0.00	5583.56	1484.25
17+40.000	0.82	42.32	2.01	20.12	5625.88	1504.37
17+60.000	1.30	21.21	1.85	38.64	5647.09	1543.01
17+80.000	2.18	34.97	0.26	21.17	5682.06	1564.18
18+00.000	1.78	39.86	0.38	6.48	5721.92	1570.66
18+20.000	1.37	31.58	0.68	10.60	5753.50	1581.26
18+40.000	1.81	31.72	0.21	8.86	5785.22	1590.12
18+60.000	2.35	41.60	0.29	5.02	5826.82	1595.14
18+80.000	2.47	48.28	1.50	17.94	5875.10	1613.07
19+00.000	2.87	53.42	1.51	30.11	5928.52	1643.18
19+20.000	3.55	64.22	0.76	22.67	5992.74	1665.85
19+40.000	7.46	110.16	0.10	8.58	6102.90	1674.43
19+60.000	11.92	193.84	0.07	1.73	6296.74	1676.16
19+80.000	9.27	211.91	0.20	2.69	6508.65	1678.85
20+00.000	5.06	143.32	2.32	25.18	6651.97	1704.03
20+20.000	3.36	84.24	3.28	55.98	6736.21	1760.01
20+40.000	1.94	53.06	2.37	56.51	6789.27	1816.53
20+60.000	2.63	45.71	0.56	29.37	6834.98	1845.89

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20+80.000	3.93	65.59	0.04	6.04	6900.57	1851.93
21+00.000	4.88	88.12	0.00	0.41	6988.69	1852.34
21+20.000	3.88	87.63	0.00	0.00	7076.32	1852.34
21+33.467	6.87	72.29	0.00	0.00	7148.61	1852.34