

Relatório de Volumes

Projeto: D:\ARQUIVOS VINÍCIUS1- PROJETOS MUNICÍPIOS ANTÔNIO CARLOS8- ATUALIZAÇÃO DE ORÇAMENTO RUA JOÃO NAU\1_1 GRANF_INFRA_PAV_AC_RUA JOÃO NAU.dwg

Alinhamento: Rua João Nau

Grupo de Seções: SL Collection - 2

Estaca Inicial: 0+0.000

Estaca Final: 16+14.187

<u>Estaca</u>	<u>Semi Distância (m)</u>	<u>Área de Corte (m²)</u>	<u>Volume de Corte (m³)</u>	<u>Vol. Reuso (m³)</u>	<u>Área de Aterro (m²)</u>	<u>Volume Aterro (m³)</u>	<u>Vol. Acum. Corte (m³)</u>	<u>Vol. Reuso Acum. (m³)</u>	<u>Vol. Acum. Aterro (m³)</u>	<u>Dif. Vol. Acum. (m³)</u>
0+0.000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0+10.000	5.00	1.04	5.20	5.20	2.43	12.15	5.20	5.20	12.15	-6.95
1+0.000	5.00	0.54	7.89	7.89	0.82	16.27	13.08	13.08	28.42	-15.34
1+10.000	5.00	1.47	10.02	10.02	0.13	4.79	23.11	23.11	33.22	-10.11
2+0.000	5.00	1.34	14.02	14.02	0.26	1.96	37.13	37.13	35.17	1.96
2+0.146	0.07	1.35	0.20	0.20	0.24	0.04	37.33	37.33	35.21	2.12
2+5.000	2.43	2.74	9.92	9.92	0.00	0.57	47.25	47.25	35.78	11.46
2+10.000	2.50	0.06	7.01	7.01	0.79	1.99	54.26	54.26	37.77	16.48
2+15.000	2.50	1.20	3.14	3.14	0.12	2.30	57.40	57.40	40.07	17.33
3+0.000	2.50	3.07	10.66	10.66	0.00	0.31	68.06	68.06	40.38	27.68
3+5.000	2.50	1.89	12.40	12.40	0.00	0.00	80.46	80.46	40.38	40.08
3+10.000	2.50	1.03	7.29	7.29	0.45	1.15	87.75	87.75	41.53	46.22
3+15.000	2.50	0.23	3.12	3.12	0.74	3.01	90.88	90.88	44.55	46.33
4+0.000	2.50	0.85	2.69	2.69	0.36	2.77	93.57	93.57	47.32	46.25
4+4.198	2.10	0.73	3.31	3.31	0.41	1.63	96.88	96.88	48.95	47.93
4+5.000	0.40	0.70	0.57	0.57	0.43	0.34	97.45	97.45	49.29	48.16
4+10.000	2.50	0.56	3.15	3.15	0.49	2.29	100.60	100.60	51.58	49.02
4+15.000	2.50	0.59	2.88	2.88	0.47	2.41	103.48	103.48	54.00	49.48
5+0.000	2.50	1.04	4.07	4.07	0.28	1.88	107.55	107.55	55.88	51.67
5+5.000	2.50	1.98	7.53	7.53	0.00	0.70	115.09	115.09	56.58	58.51
5+10.000	2.50	1.87	9.59	9.59	0.18	0.46	124.67	124.67	57.04	67.64
5+15.000	2.50	1.02	7.18	7.18	0.71	2.23	131.85	131.85	59.26	72.59
6+0.000	2.50	0.22	3.10	3.10	0.87	3.92	134.95	134.95	63.19	71.76
6+5.000	2.50	1.45	4.21	4.21	0.10	2.41	139.16	139.16	65.59	73.56
6+8.251	1.63	1.28	4.44	4.44	0.40	0.81	143.60	143.60	66.41	77.19
6+10.000	0.87	0.84	1.85	1.85	0.62	0.89	145.45	145.45	67.29	78.15
6+15.000	2.50	0.37	2.99	2.99	0.59	3.06	148.44	148.44	70.36	78.08
7+0.000	2.50	0.13	1.22	1.22	1.14	4.37	149.66	149.66	74.73	74.93
7+5.000	2.50	0.00	0.31	0.31	2.63	9.49	149.97	149.97	84.21	65.75
7+9.141	2.07	0.37	0.77	0.77	0.55	6.60	150.73	150.73	90.82	59.92
7+10.000	0.43	0.16	0.23	0.23	0.73	0.55	150.96	150.96	91.37	59.59
7+15.000	2.50	0.00	0.39	0.39	2.27	7.52	151.36	151.36	98.89	52.46
8+0.000	2.50	0.00	0.00	0.00	2.04	10.79	151.36	151.36	109.68	41.68
8+5.000	2.50	1.02	2.56	2.56	0.34	5.94	153.91	153.91	115.63	38.29

8+ 10.000	2.50	2.27	8.26	8.26	0.08	1.04	162.18	162.18	116.66	45.51
8+ 10.032	0.02	2.27	0.07	0.07	0.09	0.00	162.25	162.25	116.67	45.58
9+ 0.000	4.98	3.12	26.86	26.86	0.42	2.50	189.10	189.10	119.17	69.93
9+ 10.000	5.00	2.30	27.10	27.10	0.00	2.09	216.20	216.20	121.26	94.94
9+ 17.973	3.99	4.72	27.99	27.99	0.00	0.00	244.19	244.19	121.26	122.93
10+ 0.000	1.01	4.41	9.26	9.26	0.00	0.00	253.45	253.45	121.26	132.19
10+ 5.000	2.50	3.53	19.75	19.75	0.23	0.59	273.20	273.20	121.85	151.34
10+ 10.000	2.50	3.84	18.29	18.29	0.13	0.92	291.49	291.49	122.77	168.72
10+ 15.000	2.50	4.36	20.37	20.37	0.06	0.47	311.86	311.86	123.24	188.62
11+ 0.000	2.50	4.37	21.69	21.69	0.04	0.26	333.55	333.55	123.51	210.04
11+ 5.000	2.50	1.66	14.99	14.99	0.04	0.21	348.53	348.53	123.72	224.81
11+ 10.000	2.50	3.31	12.42	12.42	0.00	0.11	360.95	360.95	123.83	237.13
11+ 12.677	1.34	2.69	8.03	8.03	0.00	0.00	368.98	368.98	123.83	245.16
11+ 15.000	1.16	1.72	5.12	5.12	0.28	0.32	374.11	374.11	124.15	249.96
12+ 0.000	2.50	1.82	8.78	8.78	0.63	2.31	382.89	382.89	126.46	256.43
12+ 5.000	2.50	2.64	11.03	11.03	1.77	6.15	393.92	393.92	132.61	261.31
12+ 10.000	2.50	2.79	13.38	13.38	1.78	9.08	407.30	407.30	141.69	265.60
12+ 15.000	2.50	0.83	8.90	8.90	1.78	9.09	416.20	416.20	150.78	265.42
13+ 0.000	2.50	0.20	2.53	2.53	2.72	11.44	418.73	418.73	162.22	256.51
13+ 5.000	2.50	0.73	2.28	2.28	3.70	16.22	421.01	421.01	178.44	242.57
13+ 7.380	1.19	1.58	2.76	2.76	3.63	8.73	423.77	423.77	187.17	236.60
13+ 10.000	1.31	1.92	4.59	4.59	4.43	10.56	428.36	428.36	197.72	230.64
14+ 0.000	5.00	4.42	31.71	31.71	3.41	39.17	460.07	460.07	236.89	223.18
14+ 10.000	5.00	1.97	31.94	31.94	2.55	29.80	492.01	492.01	266.69	225.31
14+ 10.101	0.05	2.01	0.20	0.20	2.55	0.26	492.21	492.21	266.95	225.26
14+ 15.000	2.45	3.29	13.70	13.70	1.70	10.25	505.91	505.91	277.20	228.71
15+ 0.000	2.50	1.01	11.21	11.21	0.17	4.59	517.12	517.12	281.79	235.32
15+ 5.000	2.50	0.83	4.59	4.59	0.40	1.41	521.71	521.71	283.21	238.50
15+ 9.743	2.37	1.99	6.73	6.73	0.10	1.19	528.44	528.44	284.40	244.04
15+ 10.000	0.13	1.95	0.51	0.51	0.11	0.03	528.95	528.95	284.43	244.52
15+ 15.000	2.50	2.69	11.63	11.63	0.00	0.25	540.57	540.57	284.68	255.90
16+ 0.000	2.50	4.59	17.96	17.96	0.00	0.00	558.54	558.54	284.68	273.86
16+ 5.000	2.50	3.60	20.48	20.48	0.23	0.57	579.01	579.01	285.25	293.76
16+ 9.385	2.19	3.89	16.74	16.74	0.14	0.81	595.76	595.76	286.06	309.70
16+ 10.000	0.31	3.75	2.35	2.35	0.15	0.09	598.11	598.11	286.15	311.96
16+ 14.187	2.09	4.21	16.66	16.66	0.00	0.32	614.77	614.77	286.46	328.30