

QUADRO DE CUBAÇÃO - ESTRADA BARRAMAR - 02								
ESTACA	DISTÂNCIA	ATERRO ÁREA	CORTE ÁREA	ATERRO VOLUME	CORTE VOLUME	ATERRO VOL. ACUMULADO	CORTE VOL. ACUMULADO	ORDENADA DE MASSA
0+0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0+10.00	10.00	0.73	1.20	3.67	6.01	3.67	6.01	2.34
1+0.00	10.00	1.00	0.40	8.68	8.02	12.35	14.03	1.68
1+10.00	10.00	1.01	0.59	10.08	4.94	22.43	18.98	-3.45
2+0.00	10.00	0.35	1.14	6.97	8.59	29.40	27.56	-1.84
2+10.00	10.00	0.17	1.50	2.61	13.20	32.01	40.76	8.75
3+0.00	10.00	0.08	1.86	1.25	16.80	33.25	57.55	24.30
3+10.00	10.00	0.00	3.64	0.39	27.46	33.64	85.01	51.37
4+0.00	10.00	0.00	4.82	0.00	42.29	33.64	127.31	93.66
4+10.00	10.00	0.00	3.60	0.00	42.10	33.65	169.41	135.76
5+0.00	10.00	0.00	2.86	0.00	32.30	33.65	201.70	168.06
5+10.00	10.00	1.82	1.77	9.10	23.16	42.75	224.87	182.12
6+0.00	10.00	2.49	1.43	21.58	15.99	64.32	240.85	176.53
6+10.00	10.00	1.11	1.69	18.03	15.60	82.36	256.45	174.09
7+0.00	10.00	0.00	3.94	5.56	28.16	87.92	284.61	196.69
7+10.00	10.00	0.00	3.02	0.00	34.79	87.92	319.39	231.48
8+0.00	10.00	0.00	2.82	0.00	29.21	87.92	348.60	260.68
8+10.00	10.00	0.13	1.74	0.64	22.79	88.56	371.39	282.83
9+0.00	10.00	1.18	0.51	6.56	11.24	95.13	382.63	287.50
9+10.00	10.00	0.99	0.69	10.86	6.03	105.98	388.66	282.68
10+0.00	10.00	0.81	0.73	9.00	7.14	114.99	395.80	280.81
10+10.00	10.00	0.13	1.90	4.72	13.16	119.71	408.96	289.25
11+0.00	10.00	0.00	2.58	0.65	22.39	120.36	431.35	310.99
11+10.00	10.00	0.00	3.49	0.00	30.36	120.36	461.71	341.35
12+0.00	10.00	0.00	4.49	0.00	39.92	120.36	501.63	381.27
12+10.00	10.00	0.00	4.24	0.00	43.66	120.36	545.29	424.93
13+0.00	10.00	0.00	3.37	0.00	38.05	120.36	583.33	462.97
13+10.00	10.00	0.22	2.53	1.11	29.50	121.47	612.83	491.36
14+0.00	10.00	0.62	1.94	4.21	22.38	125.67	635.21	509.54
14+10.00	10.00	0.64	1.65	6.30	17.96	131.97	653.17	521.20
15+0.00	10.00	0.28	1.71	4.59	16.81	136.56	669.98	533.41
15+10.00	10.00	0.00	1.65	1.37	16.84	137.93	686.81	548.88
16+0.00	10.00	0.00	2.34	0.01	19.94	137.94	706.75	568.81
16+10.00	10.00	0.00	2.37	0.00	23.52	137.94	730.27	592.33
17+0.00	10.00	0.04	1.60	0.19	19.84	138.13	750.11	611.98
17+10.00	10.00	0.34	0.97	1.91	12.84	140.04	762.96	622.92
18+0.00	10.00	0.16	1.44	2.50	12.05	142.54	775.01	632.47
18+10.00	10.00	0.09	1.50	1.23	14.71	143.77	789.72	645.94
19+0.00	10.00	0.01	1.80	0.49	16.51	144.27	806.23	661.96
19+10.00	10.00	0.00	1.89	0.04	18.48	144.30	824.71	680.40
20+0.00	10.00	0.05	1.55	0.24	17.20	144.55	841.91	697.36
20+10.00	10.00	0.30	1.13	1.75	13.41	146.30	855.31	709.02
21+0.00	10.00	0.06	1.33	1.79	12.32	148.08	867.63	719.55
21+10.00	10.00	0.00	2.21	0.28	17.70	148.37	885.34	736.97
22+0.00	10.00	0.00	1.54	0.01	18.76	148.38	904.10	755.72

02	DD/MM/AAAA	DD/MM/AAAA
01	01/09/2017	DD/MM/AAAA
Revisão:	Data:	Descrição:



MATRIZ:
Rua Santa Cecília, 84 - Sala 09
Centro - Eusébio CE - CEP:61.760-000
Fone/Fax: (85) 3021-1818

FILIAL:
Av. Santos Dumont, 1740 - Sala 1112/1114
Aldeota - Fortaleza CE - CEP:60.150-161
Fone/Fax: (85) 3021-1818

www.techproj.com.br | contato@techproj.com.br

Folha:

05

Obra: Pavimentação em Diversas Ruas na Localidade de Taíba				Projeto: Quadro de Cubuação	
Cliente: Prefeitura Municipal de São Gonçalo do Amarante		Desenho: Rayanne Lima		Local: Taíba / CE	Data: Agosto / 2017