

Material Table			
Station	Area	Volume	Cumulative Volume
-0+095.00	0.00	0.00	0.00
-0+090.00	0.00	0.00	0.00
-0+085.00	0.00	0.00	0.00
-0+080.00	0.00	0.00	0.00
-0+075.00	0.00	0.00	0.00
-0+070.00	0.00	0.00	0.00
-0+065.00	0.00	0.00	0.00
-0+060.00	0.00	0.00	0.00
-0+055.00	0.00	0.00	0.00
-0+050.00	0.00	0.00	0.00
-0+045.00	0.00	0.00	0.00
-0+040.00	0.00	0.00	0.00
-0+035.00	0.00	0.00	0.00
-0+030.00	0.00	0.00	0.00
-0+025.00	0.00	0.00	0.00
-0+020.00	0.00	0.00	0.00
-0+015.00	0.00	0.00	0.00
-0+010.00	0.00	0.00	0.00
-0+005.00	16.53	41.32	41.32
0+000.00	161.53	445.14	486.46
0+005.00	186.98	871.27	1357.72
0+010.00	213.64	1001.55	2359.27
0+015.00	236.75	1125.97	3485.24
0+020.00	262.98	1249.33	4734.57
0+025.00	288.77	1379.39	6113.96

Material Table			
Station	Area	Volume	Cumulative Volume
0+030.00	293.23	1455.01	7568.97
0+035.00	311.60	1512.08	9081.05
0+040.00	317.32	1572.31	10653.36
0+045.00	320.59	1594.79	12248.14
0+050.00	337.28	1644.70	13892.84
0+055.00	361.85	1747.84	15640.68
0+060.00	382.41	1860.65	17501.34
0+065.00	406.42	1972.08	19473.41
0+070.00	425.56	2079.96	21553.38
0+075.00	456.32	2204.70	23758.07
0+080.00	476.38	2331.74	26089.81
0+085.00	489.13	2413.76	28503.58
0+090.00	508.07	2492.99	30996.56
0+095.00	521.39	2573.66	33570.22
0+100.00	538.67	2650.15	36220.38
0+105.00	551.94	2726.51	38946.89
0+110.00	548.82	2751.89	41698.78
0+115.00	551.10	2749.80	44448.58
0+120.00	562.59	2784.22	47232.79
0+125.00	574.42	2842.51	50075.31
0+130.00	585.68	2900.24	52975.55
0+135.00	608.64	2985.81	55961.36
0+140.00	633.23	3104.69	59066.04
0+145.00	647.20	3201.07	62267.12
0+150.00	659.57	3266.93	65534.04

Material Table			
Station	Area	Volume	Cumulative Volume
0+155.00	686.29	3364.66	68898.71
0+160.00	729.84	3540.33	72439.04
0+165.00	767.33	3742.92	76181.96
0+170.00	804.64	3929.93	80111.88
0+175.00	860.35	4162.47	84274.36
0+180.00	932.45	4482.00	88756.36
0+185.00	1008.17	4851.57	93607.92
0+190.00	1083.49	5229.16	98837.08
0+195.00	1190.41	5684.75	104521.84
0+200.00	1295.60	6215.03	110736.87
0+205.00	1220.72	6290.80	117027.67
0+210.00	1157.17	5944.72	122972.39
0+215.00	1086.24	5608.52	128580.91
0+220.00	1017.18	5258.54	133839.45
0+225.00	1090.96	5270.34	139109.79
0+230.00	1145.43	5590.96	144700.75
0+235.00	1187.79	5833.04	150533.79
0+240.00	1211.91	5999.26	156533.04
0+245.00	1220.17	6080.22	162613.26
0+250.00	1221.62	6104.48	168717.74
0+255.00	1215.30	6092.31	174810.06
0+260.00	1181.98	5993.21	180803.27
0+265.00	421.94	4009.80	184813.06
0+270.00	321.62	1858.90	186671.97
0+275.00	245.76	1418.46	188090.43

Material Table			
Station	Area	Volume	Cumulative Volume
0+280.00	183.65	1073.54	189163.97
0+285.00	121.78	763.57	189927.54
0+290.00	59.56	453.35	190380.89
0+295.00	0.00	148.91	190529.80
0+300.00	0.00	0.00	190529.80
0+305.00	0.00	0.00	190529.80
0+310.00	0.00	0.00	190529.80
0+315.00	0.00	0.00	190529.80

REV. Nº	EMISS.	DESCRIÇÃO	DATA	ELAB.	VERIF.	APROV.
00	A	PRELIMINAR	19/08/11	ROQUE	SILVIO	JOÃO

EMISSÃO: (A) PRELIMINAR / PARA INFORMAÇÃO (B) PARA APROVAÇÃO (C) APROVADO (D) COMO CONSTRUÍDO (E) CANCELADO

		TESC - TERMINAL SANTA CATARINA S.A. Av. Engenheiro Leite Ribeiro, nº 99 - Centro São Francisco do Sul - SC - CEP: 89.240-000 www.terminalsc.com.br Fone: 55 47 3471 2121 Fax: 55 47 3471 2141	
		SPECTRAH OCEANOGRAFIA E MEIO AMBIENTE LTDA. Rua Júlio Moura, nº 104, Centro Florianópolis - SC - CEP 88.020-150 www.spectrah.com.br Fone: 55 47 3027 5620 / 55 47 9958 5620	
TÍTULO: PLANO DE DRAGAGEM PARA O TERMINAL SANTA CATARINA - TESC, EM SÃO FRANCISCO DO SUL - SC			
CONTEÚDO: CÁLCULO DO VOLUME POR SEÇÃO			
ENGENHEIRO RESPONSÁVEL: Eng. Roque Suski	DESENHO: Roque Suski	BATIMETRIA: Oc. Henrique F. S. Mário	DATA DA PLANTA: 19/08/2011
ESCALA: horizontal - vertical 1 / 100	BATIMETRIA: -	BATIMETRIA: 12/08/2011	ARQUIVO: 001_PLANTA TESC.DWG
			VL01