

**GOVERNO DO ESTADO DO RIO DE JANEIRO
SECRETARIA DE ESTADO DA CASA CIVIL - SECC
COMPANHIA ESTADUAL DE ÁGUAS E ESGOTOS – CEDAE
GERÊNCIA DE LICITAÇÕES – GLI**

A N E X O XVIII
CRONOGRAMA FÍSICO-FINANCEIRO

 COMPANHIA ESTADUAL DE ÁGUAS E ESGOTOS - CEDAE CRONOGRAMA FÍSICO-FINANCEIRO E DE ETAPAS ONERADO- (R\$) CANAL DO EXTRAVASOR - RESERVATÓRIO NOVO MARAPICU 																	
ITEM	DESCRIÇÃO	Data Base set/25	DIAS												PREÇO TOTAL C/ BDI (R\$)	%	
			30	60	90	120	150	180	210	240	270	300	330	360			
01	SERVIÇOS TÉCNICOS	R\$ 2.117.966,53	R\$ 338.874,64	R\$ 127.077,99	R\$ 127.077,99	R\$ 127.077,99	R\$ 127.077,99	R\$ 127.077,99	R\$ 127.077,99	R\$ 127.077,99	R\$ 127.077,99	R\$ 127.077,99	R\$ 127.077,99	R\$ 127.077,99	R\$ 1.736.732,53	82,00%	
			16,00%	6,00%	6,00%	6,00%	6,00%	6,00%	6,00%	6,00%	6,00%	6,00%	6,00%	6,00%			
02	SERVIÇOS PRELIMINARES	R\$ 532.867,94	R\$ 373.007,55	R\$ 11.418,60	R\$ 11.418,60	R\$ 11.418,60	R\$ 11.418,60	R\$ 11.418,60	R\$ 11.418,60	R\$ 11.418,60	R\$ 11.418,60	R\$ 11.418,60	R\$ 11.418,60	R\$ 11.418,60	R\$ 498.612,14	93,57%	
			70,00%	2,14%	2,14%	2,14%	2,14%	2,14%	2,14%	2,14%	2,14%	2,14%	2,14%	2,14%			
03	ADMINISTRAÇÃO	R\$ 3.093.490,42	R\$ 52.874,01	R\$ 211.199,69	R\$ 211.199,69	R\$ 211.199,69	R\$ 211.199,69	R\$ 211.199,69	R\$ 211.199,69	R\$ 211.199,69	R\$ 211.199,69	R\$ 211.199,69	R\$ 211.199,69	R\$ 227.963,83	R\$ 227.963,83	R\$ 2.409.598,88	77,89%
			1,71%	6,83%	6,83%	6,83%	6,83%	6,83%	6,83%	6,83%	6,83%	6,83%	7,37%	7,37%			
04	CANALIZAÇÃO	R\$ 29.318.247,71		R\$ 2.094.160,55	R\$ 2.094.160,55	R\$ 2.094.160,55	R\$ 2.094.160,55	R\$ 2.094.160,55	R\$ 2.094.160,55	R\$ 2.094.160,55	R\$ 2.094.160,55	R\$ 2.094.160,55	R\$ 2.094.160,55	R\$ 2.094.160,55	R\$ 2.094.160,55	R\$ 23.035.766,05	78,57%
				7,14%	7,14%	7,14%	7,14%	7,14%	7,14%	7,14%	7,14%	7,14%	7,14%	7,14%			
05	ESTRUTURA DO CANAL	R\$ 8.552.342,08		R\$ 610.881,57	R\$ 610.881,57	R\$ 610.881,57	R\$ 610.881,57	R\$ 610.881,57	R\$ 610.881,57	R\$ 610.881,57	R\$ 610.881,57	R\$ 610.881,57	R\$ 610.881,57	R\$ 610.881,57	R\$ 610.881,57	R\$ 6.719.697,27	78,57%
				7,14%	7,14%	7,14%	7,14%	7,14%	7,14%	7,14%	7,14%	7,14%	7,14%	7,14%			
06	URBANIZAÇÃO DO CANAL	R\$ 1.128.540,58												R\$ 225.708,11	R\$ 225.708,11	R\$ 451.416,22	40,00%
														20,00%	20,00%		
07	ATO	R\$ 1.521.811,41	R\$ 101.454,09	R\$ 101.454,09	R\$ 101.454,09	R\$ 101.454,09	R\$ 101.454,09	R\$ 101.454,09	R\$ 101.454,09	R\$ 101.454,09	R\$ 101.454,09	R\$ 101.454,09	R\$ 101.454,09	R\$ 101.454,09	R\$ 101.454,09	R\$ 1.217.449,08	80,00%
			6,67%	6,67%	6,67%	6,67%	6,67%	6,67%	6,67%	6,67%	6,67%	6,67%	6,67%	6,67%	6,67%		
SUB- TOTAIS			R\$ 866.210,29	R\$ 3.156.192,49	R\$ 3.156.192,49	R\$ 3.156.192,49	R\$ 3.156.192,49	R\$ 3.156.192,49	R\$ 3.156.192,49	R\$ 3.156.192,49	R\$ 3.156.192,49	R\$ 3.156.192,49	R\$ 3.156.192,49	R\$ 3.398.664,74	R\$ 3.398.664,74	R\$ 36.069.272,17	77,96%
			1,8723%	6,8219%	6,8219%	6,8219%	6,8219%	6,8219%	6,8219%	6,8219%	6,8219%	6,8219%	6,8219%	7,3460%	7,3460%		
TOTAL		R\$ 46.265.266,67	R\$ 866.210,29	R\$ 4.022.402,78	R\$ 7.178.595,27	R\$ 10.334.787,76	R\$ 13.490.980,25	R\$ 16.647.172,74	R\$ 19.803.365,23	R\$ 22.959.557,72	R\$ 26.115.750,20	R\$ 29.271.942,69	R\$ 32.670.607,43	R\$ 36.069.272,17	R\$ 36.069.272,17		
			1,8723%	8,6942%	15,5162%	22,3381%	29,1601%	35,9820%	42,8040%	49,6259%	56,4479%	63,2698%	70,6158%	77,9619%			

PRISCILA FERNANDES
PITANGUY:12098586736

Assinado de forma digital por PRISCILA FERNANDES PITANGUY:12098586736

Dados: 2026.01.05 14:35:41 -03'00'

Gerente - JRM-S

Reg.: 0-019504-1 - CEDAE

			COMPANHIA ESTADUAL DE ÁGUAS E ESGOTOS - CEDAE CRONOGRAMA FÍSICO-FINANCEIRO E DE ETAPAS ONERADO- (R\$)													
CANAL DO EXTRAVASOR - RESERVATÓRIO NOVO MARAPICU																
ITEM	DESCRIÇÃO	Data Base set/25	DIAS												PREÇO TOTAL C/ BDI (R\$)	%
			390	420	450											
01	SERVIÇOS TÉCNICOS	R\$ 2.117.966,53	R\$ 127.077,99	R\$ 127.077,99	R\$ 127.078,02										R\$ 2.117.966,53	100,00%
			6,00%	6,00%	6,00%											
02	SERVIÇOS PRELIMINARES	R\$ 532.867,94	R\$ 11.418,60	R\$ 11.418,60	R\$ 11.418,60										R\$ 532.867,94	100,00%
			2,14%	2,14%	2,14%											
03	ADMINISTRAÇÃO	R\$ 3.093.490,42	R\$ 227.963,83	R\$ 227.963,83	R\$ 227.963,88										R\$ 3.093.490,42	100,00%
			7,37%	7,37%	7,37%											
04	CANALIZAÇÃO	R\$ 29.318.247,71	R\$ 2.094.160,55	R\$ 2.094.160,55	R\$ 2.094.160,56										R\$ 29.318.247,71	100,00%
			7,14%	7,14%	7,14%											
05	ESTRUTURA DO CANAL	R\$ 8.552.342,08	R\$ 610.881,57	R\$ 610.881,57	R\$ 610.881,67										R\$ 8.552.342,08	100,00%
			7,14%	7,14%	7,14%											
06	URBANIZAÇÃO DO CANAL	R\$ 1.128.540,58	R\$ 225.708,11	R\$ 225.708,11	R\$ 225.708,14										R\$ 1.128.540,58	100,00%
			20,00%	20,00%	20,00%											
07	ATO	R\$ 1.521.811,41	R\$ 101.454,09	R\$ 101.454,09	R\$ 101.454,15										R\$ 1.521.811,41	100,00%
			6,67%	6,67%	6,67%											
SUB- TOTAIS			R\$ 3.398.664,74 7,3460%	R\$ 3.398.664,74 7,3460%	R\$ 3.398.665,02 7,3460%									R\$ 10.195.994,50	22,04%	
TOTAL		R\$ 46.265.266,67	R\$ 39.467.936,91 85,3079%	R\$ 42.866.601,65 92,6540%	R\$ 46.265.266,67 100,0000%									R\$ 46.265.266,67	100,00%	

			COMPANHIA ESTADUAL DE ÁGUAS E ESGOTOS - CEDAE CRONOGRAMA FÍSICO-FINANCEIRO E DE ETAPAS DESONERADO - (R\$)														
CANAL DO EXTRAVASOR - RESERVATÓRIO NOVO MARAPICU																	
ITEM	DESCRIÇÃO	Data Base set/25	DIAS												PREÇO TOTAL C/ BDI (R\$)	%	
			30	60	90	120	150	180	210	240	270	300	330	360			
01	SERVIÇOS TÉCNICOS	R\$ 2.040.270,49	R\$ 326.443,27	R\$ 122.416,22	R\$ 122.416,22	R\$ 122.416,22	R\$ 122.416,22	R\$ 122.416,22	R\$ 122.416,22	R\$ 122.416,22	R\$ 122.416,22	R\$ 122.416,22	R\$ 122.416,22	R\$ 122.416,22	R\$ 122.416,22	R\$ 1.673.021,69	82,00%
			16,00%	6,00%	6,00%	6,00%	6,00%	6,00%	6,00%	6,00%	6,00%	6,00%	6,00%	6,00%	6,00%		
02	SERVIÇOS PRELIMINARES	R\$ 537.211,86	R\$ 376.048,30	R\$ 11.511,68	R\$ 11.511,68	R\$ 11.511,68	R\$ 11.511,68	R\$ 11.511,68	R\$ 11.511,68	R\$ 11.511,68	R\$ 11.511,68	R\$ 11.511,68	R\$ 11.511,68	R\$ 11.511,68	R\$ 11.511,68	R\$ 502.676,81	93,57%
			70,00%	2,14%	2,14%	2,14%	2,14%	2,14%	2,14%	2,14%	2,14%	2,14%	2,14%	2,14%	2,14%		
03	ADMINISTRAÇÃO	R\$ 3.074.483,91	R\$ 51.068,00	R\$ 210.057,52	R\$ 210.057,52	R\$ 210.057,52	R\$ 210.057,52	R\$ 210.057,52	R\$ 210.057,52	R\$ 210.057,52	R\$ 210.057,52	R\$ 210.057,52	R\$ 210.057,52	R\$ 226.579,63	R\$ 226.579,63	R\$ 2.394.744,94	77,89%
			1,66%	6,83%	6,83%	6,83%	6,83%	6,83%	6,83%	6,83%	6,83%	6,83%	7,37%	7,37%			
04	CANALIZAÇÃO	R\$ 29.871.478,62		R\$ 2.133.677,04	R\$ 2.133.677,04	R\$ 2.133.677,04	R\$ 2.133.677,04	R\$ 2.133.677,04	R\$ 2.133.677,04	R\$ 2.133.677,04	R\$ 2.133.677,04	R\$ 2.133.677,04	R\$ 2.133.677,04	R\$ 2.133.677,04	R\$ 2.133.677,04	R\$ 23.470.447,44	78,57%
				7,14%	7,14%	7,14%	7,14%	7,14%	7,14%	7,14%	7,14%	7,14%	7,14%	7,14%			
05	ESTRUTURA DO CANAL	R\$ 8.707.251,92		R\$ 621.946,56	R\$ 621.946,56	R\$ 621.946,56	R\$ 621.946,56	R\$ 621.946,56	R\$ 621.946,56	R\$ 621.946,56	R\$ 621.946,56	R\$ 621.946,56	R\$ 621.946,56	R\$ 621.946,56	R\$ 621.946,56	R\$ 6.841.412,16	78,57%
				7,14%	7,14%	7,14%	7,14%	7,14%	7,14%	7,14%	7,14%	7,14%	7,14%	7,14%			
06	URBANIZAÇÃO DO CANAL	R\$ 1.136.390,99												R\$ 227.278,19	R\$ 227.278,19	R\$ 454.556,38	40,00%
														20,00%	20,00%		
07	ATO	R\$ 1.459.882,47	R\$ 97.325,49	R\$ 97.325,49	R\$ 97.325,49	R\$ 97.325,49	R\$ 97.325,49	R\$ 97.325,49	R\$ 97.325,49	R\$ 97.325,49	R\$ 97.325,49	R\$ 97.325,49	R\$ 97.325,49	R\$ 97.325,49	R\$ 97.325,49	R\$ 1.167.905,88	80,00%
			6,67%	6,67%	6,67%	6,67%	6,67%	6,67%	6,67%	6,67%	6,67%	6,67%	6,67%	6,67%	6,67%		
SUB- TOTAIS			R\$ 850.885,06 1,8171%	R\$ 3.196.934,51 6,8271%	R\$ 3.196.934,51 6,8271%	R\$ 3.196.934,51 6,8271%	R\$ 3.196.934,51 6,8271%	R\$ 3.196.934,51 6,8271%	R\$ 3.196.934,51 6,8271%	R\$ 3.196.934,51 6,8271%	R\$ 3.196.934,51 6,8271%	R\$ 3.196.934,51 6,8271%	R\$ 3.440.734,81 7,3478%	R\$ 3.440.734,81 7,3478%		R\$ 36.504.765,30	77,96%
TOTAL		R\$ 46.826.970,26	R\$ 850.885,06 1,8171%	R\$ 4.047.819,57 8,6442%	R\$ 7.244.754,09 15,4713%	R\$ 10.441.688,60 22,2985%	R\$ 13.638.623,11 29,1256%	R\$ 16.835.557,62 35,9527%	R\$ 20.032.492,14 42,7798%	R\$ 23.229.426,65 49,6069%	R\$ 26.426.361,16 56,4341%	R\$ 29.623.295,68 63,2612%	R\$ 33.064.030,49 70,6089%	R\$ 36.504.765,30 77,9567%		R\$ 36.504.765,30	77,96%

PRISCILA FERNANDES
PITANGUY:12098586736

Assinado de forma digital por PRISCILA FERNANDES PITANGUY:12098586736

Dados: 2026.01.05 14:36:11 -03'00'

Gerente - DTP-5.2

Reg.: 0-019504-1 - CEDAE

			COMPANHIA ESTADUAL DE ÁGUAS E ESGOTOS - CEDAE CRONOGRAMA FÍSICO-FINANCEIRO E DE ETAPAS DESONERADO - (R\$)													
CANAL DO EXTRAVASOR - RESERVATÓRIO NOVO MARAPICU																
ITEM	DESCRIÇÃO	Data Base set/25	DIAS												PREÇO TOTAL C/ BDI (R\$)	%
			390	420	450											
01	SERVIÇOS TÉCNICOS	R\$ 2.040.270,49	R\$ 122.416,22	R\$ 122.416,22	R\$ 122.416,36										R\$ 2.040.270,49	100,00%
			6,00%	6,00%	6,00%											
02	SERVIÇOS PRELIMINARES	R\$ 537.211,86	R\$ 11.511,68	R\$ 11.511,68	R\$ 11.511,68										R\$ 537.211,86	100,00%
			2,14%	2,14%	2,14%											
03	ADMINISTRAÇÃO	R\$ 3.074.483,91	R\$ 226.579,63	R\$ 226.579,63	R\$ 226.579,71										R\$ 3.074.483,91	100,00%
			7,37%	7,37%	7,37%											
04	CANALIZAÇÃO	R\$ 29.871.478,62	R\$ 2.133.677,04	R\$ 2.133.677,04	R\$ 2.133.677,10										R\$ 29.871.478,62	100,00%
			7,14%	7,14%	7,14%											
05	ESTRUTURA DO CANAL	R\$ 8.707.251,92	R\$ 621.946,56	R\$ 621.946,56	R\$ 621.946,64										R\$ 8.707.251,92	100,00%
			7,14%	7,14%	7,14%											
06	URBANIZAÇÃO DO CANAL	R\$ 1.136.390,99	R\$ 227.278,19	R\$ 227.278,19	R\$ 227.278,23										R\$ 1.136.390,99	100,00%
			20,00%	20,00%	20,00%											
07	ATO	R\$ 1.459.882,47	R\$ 97.325,49	R\$ 97.325,49	R\$ 97.325,61										R\$ 1.459.882,47	100,00%
			6,67%	6,67%	6,67%											
SUB- TOTAIS			R\$ 3.440.734,81 7,3478%	R\$ 3.440.734,81 7,3478%	R\$ 3.440.735,33 7,3478%										R\$ 10.322.204,96	22,04%
TOTAL		R\$ 46.826.970,26	R\$ 39.945.500,11 85,3045%	R\$ 43.386.234,93 92,6522%	R\$ 46.826.970,26 100,0000%										R\$ 46.826.970,26	100,00%

PRISCILA FERNANDES
PITANGUY:12098586736

Assinado de forma digital por PRISCILA FERNANDES PITANGUY:12098586736
Dados: 2026.01.05 14:36:27 -03'00'