



MPRJ

MINISTÉRIO PÚBLICO
DO ESTADO DO RIO DE JANEIRO

CRONOGRAMA FÍSICO-FINANCEIRO - ESTIMATIVA

OBRA: NOVA SEDE MPRJ - TERESÓPOLIS
LOCAL: RUA PARÁ, Nº 277, BAIRRO AGRÍOES, TERESÓPOLIS - RIO DE JANEIRO
NATUREZA : SERVIÇOS DE ENGENHARIA E EXECUÇÃO DE PROJETO EXECUTIVO

le = abr-21																				
DESCRIÇÃO	VALOR (R\$)	PERCENTUAL	30 dias	60 dias	90 dias	120 dias	150 dias	180 dias	210 dias	240 dias	270 dias	300 dias	330 dias	360 dias	390 dias	420 dias	450 dias	480 dias	510 dias	540 dias
01 - SERVIÇOS DE LABORATÓRIO, ESCRITÓRIO E CAMPO	181.661,47	1,09%	50,00% 90.830,74																	50,00% 90.830,74
02 - CANTEIRO DE OBRA	45.055,69	0,27%	100,00% 45.055,69																	
03 - MOVIMENTO DE TERRA	249.627,76	1,50%	7,14% 17.830,55		7,14% 17.830,55	7,14% 17.830,55	7,14% 17.830,55				7,14% 17.830,55	7,14% 17.830,55	7,14% 17.830,55	7,14% 17.830,55	7,14% 17.830,55	7,14% 17.830,55	7,14% 17.830,55	7,14% 17.830,55	7,14% 17.830,55	7,14% 17.830,55
04 - TRANSPORTES	191.910,70	1,15%	5,56% 10.661,71	5,56% 10.661,71	5,56% 10.661,71	5,56% 10.661,71	5,56% 10.661,71	5,56% 10.661,71	5,56% 10.661,71	5,56% 10.661,71	5,56% 10.661,71	5,56% 10.661,71	5,56% 10.661,71	5,56% 10.661,71	5,56% 10.661,71	5,56% 10.661,71	5,56% 10.661,71	5,56% 10.661,71	5,56% 10.661,71	5,56% 10.661,71
05 - SERVIÇOS COMPLEMENTARES	615.988,10	3,69%	2,94% 18.117,30		5,88% 36.234,59	5,88% 36.234,59	5,88% 36.234,59	5,88% 36.234,59	5,88% 36.234,59	5,88% 36.234,59	6,18% 38.046,32	6,18% 38.046,32	6,18% 38.046,32	6,18% 38.046,32	6,18% 38.046,32	6,18% 38.046,32	6,18% 38.046,32	6,18% 38.046,32	6,18% 38.046,32	6,18% 38.046,32
06 - GALERIAS, DRENOS E CONEXOS	22.217,83	0,13%			7,69% 1.709,06	7,69% 1.709,06	7,69% 1.709,06	7,69% 1.709,06	7,69% 1.709,06	7,69% 1.709,06	7,69% 1.709,06	7,69% 1.709,06	7,69% 1.709,06	7,69% 1.709,06	7,69% 1.709,06	7,69% 1.709,06	7,69% 1.709,06			
08 - BASES E PAVIMENTOS	85.103,80	0,51%														25,00% 21.275,95	25,00% 21.275,95	25,00% 21.275,95	25,00% 21.275,95	
09 - PARQUES E JARDINS	15.872,16	0,10%																	50,00% 7.936,08	50,00% 7.936,08
10 - ESTACAS E FUNDAÇÃO	1.196.076,72	7,17%		20,00% 239.215,34	26,67% 318.953,79	26,67% 318.953,79	26,67% 318.953,79													
11 - ESTRUTURAS	4.078.096,81	24,44%				11,11% 453.121,87	11,11% 453.121,87	17,46% 712.048,65	17,46% 712.048,65	17,46% 712.048,65	14,29% 582.585,26	11,11% 453.121,87								
12 - ALVENARIAS E DIVISÓRIAS	550.851,44	3,30%				11,11% 61.205,72	11,11% 61.205,72	11,11% 61.205,72	11,11% 61.205,72	11,11% 61.205,72	11,11% 61.205,72	11,11% 61.205,72	11,11% 61.205,72	11,11% 61.205,72	11,11% 61.205,72					
13 - REVESTIMENTO DE PAREDES, TETOS E PISOS	2.242.315,59	13,44%						5,00% 112.115,78	5,00% 112.115,78	5,00% 112.115,78	15,00% 336.347,34	15,00% 336.347,34	20,00% 448.463,12	15,00% 336.347,34	10,00% 224.231,56	5,00% 112.115,78	5,00% 112.115,78			
14 - ESQUADRIAS DE PVC, FERRO, ALUMÍNIO OU MADEIRA, VIDRAÇAS E FERRAGENS	1.482.726,62	8,89%									10,00% 148.272,66	11,43% 169.454,47	11,43% 169.454,47	11,43% 169.454,47	11,43% 169.454,47	11,43% 169.454,47	11,43% 169.454,47	11,43% 169.454,47	10,00% 148.272,66	
15 - INSTALAÇÕES ELÉTRICAS, HIDRÁULICAS, SANITÁRIAS E MECÂNICAS	1.795.078,95	10,76%		5,88% 105.592,88	5,88% 105.592,88	5,88% 105.592,88	5,88% 105.592,88	5,88% 105.592,88	5,88% 105.592,88	5,88% 105.592,88	5,88% 105.592,88	5,88% 105.592,88	5,88% 105.592,88	5,88% 105.592,88	5,88% 105.592,88	5,88% 105.592,88	5,88% 105.592,88	5,88% 105.592,88	5,88% 105.592,88	5,88% 105.592,88
16 - COBERTURAS, ISOLAMENTOS E IMPERMEABILIZAÇÕES	403.691,67	2,42%									10,00% 40.369,17	10,00% 40.369,17	10,00% 40.369,17	10,00% 40.369,17	10,00% 40.369,17	10,00% 40.369,17	10,00% 40.369,17	10,00% 40.369,17	10,00% 40.369,17	10,00% 40.369,17
17 - PINTURAS	400.029,05	2,40%									11,11% 44.447,67	11,11% 44.447,67	11,11% 44.447,67	11,11% 44.447,67	11,11% 44.447,67	11,11% 44.447,67	11,11% 44.447,67	11,11% 44.447,67	11,11% 44.447,67	11,11% 44.447,67
18 - APARELHOS HIDRÁULICOS, SANITÁRIOS, ELÉTRICOS, MECÂNICOS E ESPORTIVOS	1.331.995,97	7,98%									9,09% 121.090,54	9,09% 121.090,54	12,12% 161.454,06	12,12% 161.454,06	12,12% 161.454,06	12,12% 161.454,06	12,12% 161.454,06	12,12% 161.454,06	12,12% 161.454,06	9,09% 121.090,54
19 - ALUGUEL DE EQUIPAMENTOS	10.220,80	0,06%		6,67% 681,39	6,67% 681,39	6,67% 681,39	6,67% 681,39	6,67% 681,39	6,67% 681,39	6,67% 681,39	6,67% 681,39	6,67% 681,39	6,67% 681,39	6,67% 681,39	6,67% 681,39	6,67% 681,39	6,67% 681,39	6,67% 681,39	6,67% 681,39	6,67% 681,39
20-INTALAÇÕES EXTERNAS	2.935,07	0,02%													16,67% 489,18	16,67% 489,18	16,67% 489,18	16,67% 489,18	16,67% 489,18	16,67% 489,18
21 - ILUMINAÇÃO PÚBLICA	15.845,05	0,09%															25,00% 3.961,26	25,00% 3.961,26	25,00% 3.961,26	25,00% 3.961,26
22-CLIMATIZAÇÃO	1.768.300,30	10,60%					7,14% 126.307,16	7,14% 126.307,16	7,14% 126.307,16	7,14% 126.307,16	7,14% 126.307,16	7,14% 126.307,16	7,14% 126.307,16	7,14% 126.307,16	7,14% 126.307,16	7,14% 126.307,16	7,14% 126.307,16	7,14% 126.307,16	7,14% 126.307,16	7,14% 126.307,16
TOTAL SERVIÇOS (I)	16.685.601,55		1,09% 182.495,98	2,13% 356.151,32	2,95% 491.663,98	5,66% 944.785,84	6,79% 1.132.298,72	6,99% 1.166.556,94	6,99% 1.166.556,94	6,99% 1.166.556,94	8,81% 1.469.609,22	9,15% 1.526.865,85	7,11% 1.185.859,76	6,68% 1.114.107,50	6,01% 1.002.480,90	5,10% 850.435,35	5,12% 854.396,62	4,44% 740.571,77	4,35% 726.644,66	3,64% 607.563,26
ADMINISTRAÇÃO LOCAL (II)	1.105.897,49	6,63%	12.095,57	23.605,19	32.586,78	62.619,04	75.047,12	77.317,70	77.317,70	77.317,70	97.403,57	101.198,46	78.597,07	73.841,43	66.442,98	56.365,62	56.628,17	49.084,02	48.160,96	40.268,41
TOTAL PARCIAL A = (I + II)	17.791.499,04		194.591,55	379.756,51	524.250,76	1.007.404,88	1.207.345,84	1.243.874,64	1.243.874,64	1.243.874,64	1.567.012,79	1.628.064,31	1.264.456,83	1.187.948,93	1.068.923,88	906.800,97	911.024,79	789.655,79	774.805,62	647.831,67
BDI ADOTADO (B) 15%	2.668.724,85		29.188,73	56.963,48	78.637,61	151.110,73	181.101,88	186.581,20	186.581,20	186.581,20	235.051,92	244.209,65	189.668,52	178.192,34	160.338,58	136.020,15	136.653,71	118.448,36	116.220,84	97.174,75
VALOR FINAL CONSIDERANDO DESCONTO E TRIBUTAÇÃO (A + B)	20.460.223,89		223.780,28	436.719,99	602.888,37	1.158.515,61	1.388.447,72	1.430.455,84	1.430.455,84	1.430.455,84	1.802.064,71	1.872.273,96	1.454.125,35	1.366.141,27	1.229.262,46	1.042.821,12	1.047.678,50	908.104,15	891.026,46	745.006,42

ASSINATURA DO(S) ORÇAMENTISTA(S)