LOCAL: CAMPUS DOS PALMARES/CE- C/ PRAZO DE 540 DIAS

OBJETO: EXECUÇÃO DA OBRA DE CONSTRUÇÃO DE DOIS BLOCOS DIDÁTICOS NO CAMPUS DOS MALÊS - SFC/BA

CRONOGRAMA FISICO-FINANCEIRO

SERVISOS DIVERSOS		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	TOTAL	PESOS %
SERVIÇOS PRELIMINARES/ TÉCNICOS	P	45,68%	54,32%																	R$ 757.966,06	4,51%
		R$ 346.238,90	R$ 411.727,16																		
	E	23,43%	20,03%	18,05%	15,05%	8,00%	2,55%	2,55%	2,55%	2,39%	0,88%	1,59%	0,96%	0,96%	1,01%						
		R$ 177.591,45	R$ 151.820,60	R$ 136.812,87	R$ 114.073,89	R$ 60.637,28	R$ 19.328,13	R$ 19.328,13	R$ 19.328,13	R$ 18.115,39	R$ 6.670,10	R$ 12.051,66	R$ 7.276,47	R$ 7.276,47	R$ 7.655,46						
MOVIMENTO DE TERRA	P	13,88%	43,06%	43,06%																R$ 315.114,41	1,88%
		R$ 43.737,88	R$ 135.688,26	R$ 135.688,26																	
	E	41,77%	36,00%	12,00%	10,00%	0,23%															
		R$ 131.623,29	R$ 113.441,19	R$ 37.813,73	R$ 31.511,44	R$ 724,76															
SERVIÇOS AUXILIARES	P			20,00%	30,00%	30,00%	20,00%													R$ 202.854,73	1,21%
				R$ 40.570,95	R$ 60.856,42	R$ 60.856,42	R$ 40.570,95														
	E				10,00%	20,00%	20,00%	10,00%	20,00%					20,00%							
					R$ 20.285,47	R$ 40.570,95	R$ 40.570,95	R$ 20.285,47	R$ 40.570,95					R$ 40.570,95							
OBRAS DE DRENAGEM	P					10,00%	10,00%	10,00%	20,00%	20,00%	20,00%	10,00%								R$ 4.211,97	0,03%
						R$ 421,20	R$ 421,20	R$ 421,20	R$ 842,39	R$ 842,39	R$ 842,39	R$ 421,20									
	E							10,00%	20,00%	10,00%	20,00%	10,00%	20,00%	10,00%							
								R$ 421,20	R$ 842,39	R$ 421,20	R$ 842,39	R$ 421,20	R$ 842,39	R$ 421,20							
INFRA-ESTRUTURA / SUPERESTRUTURA	P			1,00%	5,00%	10,00%	15,00%	18,00%	18,00%	13,00%	3,00%	4,00%	4,00%	4,00%	4,00%	1,00%				R$ 6.816.680,87	40,59%
				R$ 68.166,81	R$ 340.834,04	R$ 681.668,09	R$ 1.022.502,13	R$ 1.227.002,56	R$ 1.227.002,56	R$ 886.168,51	R$ 204.500,43	R$ 272.667,23	R$ 272.667,23	R$ 272.667,23	R$ 272.667,23	R$ 68.166,81					
	E	0,07%	0,03%	8,00%	10,00%	12,00%	15,00%	15,00%	3,00%	4,00%	4,00%	4,00%	4,00%	4,00%	5,00%	5,00%	5,00%	1,90%			
		R$ 4.499,01	R$ 2.045,00	R$ 545.334,47	R$ 681.668,09	R$ 818.001,70	R$ 1.022.502,13	R$ 1.022.502,13	R$ 204.500,43	R$ 272.667,23	R$ 272.667,23	R$ 272.667,23	R$ 272.667,23	R$ 272.667,23	R$ 340.834,04	R$ 340.834,04	R$ 340.834,04	R$ 129.516,94			
ALVENARIA / VEDAÇÃO / DIVISÓRIA	P						7,00%	7,00%	7,00%	7,00%	10,00%	12,00%	12,00%	16,00%	16,00%	6,00%				R$ 591.743,80	3,52%
							R$ 41.422,07	R$ 41.422,07	R$ 41.422,07	R$ 41.422,07	R$ 59.174,38	R$ 71.009,26	R$ 71.009,26	R$ 94.679,01	R$ 94.679,01	R$ 35.504,63					
	E				7,41%	15,00%	5,89%	5,00%	8,00%	12,00%	10,00%	10,00%	4,00%	10,00%	10,00%	2,70%					
					R$ 43.848,22	R$ 88.761,57	R$ 34.853,71	R$ 29.587,19	R$ 47.339,50	R$ 71.009,26	R$ 59.174,38	R$ 59.174,38	R$ 23.669,75	R$ 59.174,38	R$ 59.174,38	R$ 15.977,08					
ESQUADRIAS	P									10,00%	10,00%	10,00%	15,00%	15,00%	15,00%	15,00%	10,00%			R$ 844.675,07	5,03%
										R$ 84.467,51	R$ 84.467,51	R$ 84.467,51	R$ 126.701,26	R$ 126.701,26	R$ 126.701,26	R$ 126.701,26	R$ 84.467,51				
	E							16,46%	6,99%	12,00%	1,99%	3,69%	7,41%	10,00%	5,60%	20,00%	15,86%				
								R$ 139.033,52	R$ 59.042,79	R$ 101.361,01	R$ 16.809,03	R$ 31.168,51	R$ 62.590,42	R$ 84.467,51	R$ 47.301,80	R$ 168.935,01	R$ 133.965,47				
COBERTURA	P										10,00%	10,00%	10,00%	10,00%	15,00%	15,00%	15,00%	15,00%		R$ 359.326,03	2,14%
											R$ 35.932,60	R$ 35.932,60	R$ 35.932,60	R$ 35.932,60	R$ 53.898,90	R$ 53.898,90	R$ 53.898,90	R$ 53.898,90			
	E								5,91%	36,33%	8,46%	44,79%	1,66%		2,85%						
									R$ 21.236,17	R$ 130.543,15	R$ 30.398,98	R$ 160.942,13	R$ 5.964,81		R$ 10.240,79						
INSTALACOES ELETRICAS	P									3,00%	3,00%	5,00%	7,00%	10,00%	10,00%	15,00%	20,00%	22,00%	5,00%	R$ 830.670,85	4,95%
										R$ 24.920,13	R$ 24.920,13	R$ 41.533,54	R$ 58.146,96	R$ 83.067,09	R$ 83.067,09	R$ 124.600,63	R$ 166.134,17	R$ 182.747,59	R$ 41.533,54		
	E					3,27%	1,43%	1,57%	8,87%	12,92%	6,25%	6,98%	6,05%	12,00%	0,89%	10,00%	20,00%	9,77%			
						R$ 27.162,94	R$ 11.878,59	R$ 13.041,53	R$ 73.680,50	R$ 107.322,67	R$ 51.916,93	R$ 57.980,83	R$ 50.255,59	R$ 99.680,50	R$ 7.392,97	R$ 83.067,09	R$ 166.134,17	R$ 81.156,54			
INSTALACOES LÓGICA/ TELEFÔNICA	P									3,00%	3,00%	5,00%	7,00%	10,00%	10,00%	15,00%	20,00%	22,00%	5,00%	R$ 330.665,18	1,97%
										R$ 9.919,96	R$ 9.919,96	R$ 16.533,26	R$ 23.146,56	R$ 33.066,52	R$ 33.066,52	R$ 49.599,78	R$ 66.133,04	R$ 72.746,34	R$ 16.533,26		
	E								2,96%	13,74%	10,97%	7,29%	10,00%	10,00%	11,76%	9,00%	15,00%	9,28%			
									R$ 9.787,69	R$ 45.433,40	R$ 36.273,97	R$ 24.105,49	R$ 33.066,52	R$ 33.066,52	R$ 38.886,23	R$ 29.759,87	R$ 49.599,78	R$ 30.685,73			
INSTALACOES HIDRAULICA E SANITÁRIAS	P							3,00%	3,00%	5,00%	7,00%	7,00%	7,00%	10,00%	15,00%	15,00%	15,00%	8,00%	5,00%	R$ 407.361,42	2,43%
								R$ 12.220,84	R$ 12.220,84	R$ 20.368,07	R$ 28.515,30	R$ 28.515,30	R$ 28.515,30	R$ 40.736,14	R$ 61.104,21	R$ 61.104,21	R$ 61.104,21	R$ 32.588,91	R$ 20.368,07		
	E				2,56%	4,95%	1,10%	0,95%	5,12%	2,73%	3,19%	3,91%	0,99%	10,00%	5,32%	20,00%	15,00%	20,00%	4,18%		
					R$ 10.428,45	R$ 20.164,39	R$ 4.480,98	R$ 3.869,93	R$ 20.856,90	R$ 11.120,97	R$ 12.994,83	R$ 15.927,83	R$ 4.032,88	R$ 40.736,14	R$ 21.671,63	R$ 81.472,28	R$ 61.104,21	R$ 81.472,28	R$ 17.027,71		
IMPERMEABILIZACAO, ISOLAÇÃO TÉRMICA E ACÚSTICA	P							3,00%	3,00%	5,00%	7,00%	10,00%	10,00%	15,00%	20,00%	22,00%	5,00%			R$ 251.126,75	1,50%
								R$ 7.533,80	R$ 7.533,80	R$ 12.556,34	R$ 17.578,87	R$ 25.112,68	R$ 25.112,68	R$ 37.669,01	R$ 50.225,35	R$ 55.247,89	R$ 12.556,34				
	E								2,08%	1,12%	2,17%	5,94%	15,00%	20,00%	20,00%	20,00%	10,00%	3,69%			
									R$ 5.223,44	R$ 2.812,62	R$ 5.449,45	R$ 14.916,93	R$ 37.669,01	R$ 50.225,35	R$ 50.225,35	R$ 50.225,35	R$ 25.112,68	R$ 9.266,58			
INSTALACOES DE COMBATE À INCENDIO	P							3,00%	3,00%	5,00%	7,00%	7,00%	10,00%	15,00%	15,00%	15,00%	15,00%	5,00%		R$ 482.259,10	2,87%
								R$ 14.467,77	R$ 14.467,77	R$ 24.112,96	R$ 33.758,14	R$ 33.758,14	R$ 48.225,91	R$ 72.338,87	R$ 72.338,87	R$ 72.338,87	R$ 72.338,87	R$ 24.112,96			
	E								0,93%	15,00%	15,00%	1,10%	1,05%	20,00%	20,00%	12,00%	14,92%				
									R$ 4.485,01	R$ 72.338,87	R$ 72.338,87	R$ 5.304,85	R$ 5.063,72	R$ 96.451,82	R$ 96.451,82	R$ 57.871,09	R$ 71.953,06				
REVESTIMENTOS	P							3,00%	3,00%	5,00%	7,00%	7,00%	7,00%	10,00%	10,00%	10,00%	15,00%	23,00%		R$ 2.947.117,36	17,55%
								R$ 88.413,52	R$ 88.413,52	R$ 147.355,87	R$ 206.298,22	R$ 206.298,22	R$ 206.298,22	R$ 294.711,74	R$ 294.711,74	R$ 294.711,74	R$ 442.067,60	R$ 677.836,99			
	E						1,46%	0,76%	3,87%	3,31%	2,98%	6,88%	9,28%	15,00%	12,00%	14,44%	20,00%	10,02%			
							R$ 43.027,91	R$ 22.398,09	R$ 114.053,44	R$ 97.549,58	R$ 87.824,10	R$ 202.761,67	R$ 273.492,49	R$ 442.067,60	R$ 353.654,08	R$ 425.563,75	R$ 589.423,47	R$ 295.301,16			
VIDROS	P										20,00%	20,00%	25,00%	25,00%	10,00%					R$ 58.278,44	0,35%
											R$ 11.655,69	R$ 11.655,69	R$ 14.569,61	R$ 14.569,61	R$ 5.827,84						
	E											3,74%	33,63%	25,00%	18,00%	18,00%	1,63%				
												R$ 2.179,61	R$ 19.599,04	R$ 14.569,61	R$ 10.490,12	R$ 10.490,12	R$ 949,94				
PINTURA	P								5,00%	5,00%	5,00%	10,00%	15,00%	15,00%	15,00%	10,00%	10,00%	10,00%		R$ 198.463,77	1,18%
									R$ 9.923,19	R$ 9.923,19	R$ 9.923,19	R$ 19.846,38	R$ 29.769,57	R$ 29.769,57	R$ 29.769,57	R$ 19.846,38	R$ 19.846,38	R$ 19.846,38			
	E										4,95%	1,49%	17,71%	10,00%	6,53%	15,00%	20,00%	20,00%	4,32%		
											R$ 9.823,96	R$ 2.957,11	R$ 35.147,93	R$ 19.846,38	R$ 12.959,68	R$ 29.769,57	R$ 39.692,75	R$ 39.692,75	R$ 8.573,63		
SERVIÇOS COMPLEMENTARES	P								5,00%	5,00%	5,00%	5,00%	10,00%		20,00%		20,00%	15,00%	15,00%	R$ 22.788,16	0,14%
									R$ 1.139,41	R$ 1.139,41	R$ 1.139,41	R$ 1.139,41	R$ 2.278,82		R$ 4.557,63		R$ 4.557,63	R$ 3.418,22	R$ 3.418,22		
	E								10,00%	3,00%	3,00%	3,00%	4,00%	5,00%	5,28%	4,00%	20,00%	25,00%	17,72%		
									R$ 2.278,82	R$ 683,64	R$ 683,64	R$ 683,64	R$ 911,53	R$ 1.139,41	R$ 1.203,21	R$ 911,53	R$ 4.557,63	R$ 5.697,04	R$ 4.038,06		
PAISAGISMO / URBANIZAÇÃO	P											10,00%	10,00%	10,00%	15,00%	15,00%	10,00%	15,00%	15,00%	R$ 1.643,71	0,01%
												R$ 164,37	R$ 164,37	R$ 164,37	R$ 246,56	R$ 246,56	R$ 164,37	R$ 246,56	R$ 246,56		
	E												11,31%	15,00%	16,96%	10,00%	15,00%	15,00%	16,73%		
													R$ 185,90	R$ 246,56	R$ 278,77	R$ 164,37	R$ 246,56	R$ 246,56	R$ 274,99		
INSTALACOES AR CONDICIONADO	P									10,00%	10,00%	10,00%	10,00%	10,00%	10,00%	10,00%	10,00%	10,00%	10,00%	R$ 247.914,54	1,48%
										R$ 24.791,45	R$ 24.791,45	R$ 24.791,45	R$ 24.791,45	R$ 24.791,45	R$ 24.791,45	R$ 24.791,45	R$ 24.791,45	R$ 24.791,45	R$ 24.791,45		
	E					0,96%				10,00%	10,48%	3,63%	1,18%	15,00%	11,04%	8,00%	8,00%	12,00%	19,71%		
						R$ 2.379,98	R$ 0,00	R$ 0,00	R$ 0,00	R$ 24.791,45	R$ 25.981,44	R$ 8.999,30	R$ 2.925,39	R$ 37.187,18	R$ 27.369,77	R$ 19.833,16	R$ 19.833,16	R$ 29.749,74	R$ 48.863,96		
PISOS	P								10,00%	10,00%	10,00%	10,00%	10,00%	10,00%	10,00%	10,00%	10,00%	10,00%		R$ 1.121.315,16	6,68%
									R$ 112.131,52	R$ 112.131,52	R$ 112.131,52	R$ 112.131,52	R$ 112.131,52	R$ 112.131,52	R$ 112.131,52	R$ 112.131,52	R$ 112.131,52	R$ 112.131,52			
	E					9,48%	4,32%	8,34%	11,99%	6,96%	0,90%	7,96%	7,29%	10,00%	10,68%	10,00%	10,00%	2,08%			
						R$ 106.300,68	R$ 48.440,81	R$ 93.517,68	R$ 134.445,69	R$ 78.043,54	R$ 10.091,84	R$ 89.256,69	R$ 81.743,88	R$ 112.131,52	R$ 119.756,46	R$ 112.131,52	R$ 112.131,52	R$ 23.323,36			
VALOR TOTAL DO PERÍODO	P	R$ 389.976,78	R$ 547.415,43	R$ 244.426,02	R$ 401.690,46	R$ 742.945,70	R$ 1.104.916,34	R$ 1.391.481,76	R$ 1.515.097,07	R$ 1.400.119,36	R$ 865.549,17	R$ 985.977,74	R$ 1.079.461,31	R$ 1.272.995,98	R$ 1.319.784,74	R$ 1.098.890,61	R$ 1.120.191,99	R$ 1.204.365,82	R$ 106.891,11	R$ 16.792.177,38	
		2,32%	3,26%	1,46%	2,39%	4,42%	6,58%	8,29%	9,02%	8,34%	5,15%	5,87%	6,43%	7,58%	7,86%	6,54%	6,67%	7,17%	0,64%		
	E	R$ 313.713,75	R$ 267.306,79	R$ 719.961,07	R$ 901.815,56	R$ 1.164.704,25	R$ 1.225.083,22	R$ 1.363.984,88	R$ 757.671,85	R$ 1.034.213,97	R$ 699.941,15	R$ 961.499,07	R$ 917.104,97	R$ 1.411.926,32	R$ 1.205.546,57	R$ 1.427.005,83	R$ 1.615.538,43	R$ 726.108,68	R$ 78.778,35		
		1,87%	1,59%	4,29%	5,37%	6,94%	7,30%	8,12%	4,51%	6,16%	4,17%	5,73%	5,46%	8,41%	7,18%	8,50%	9,62%	4,32%	0,47%		
VALOR TOTAL ACUMULADO	P	R$ 389.976,78	R$ 937.392,21	R$ 1.181.818,22	R$ 1.583.508,69	R$ 2.326.454,39	R$ 3.431.370,73	R$ 4.822.852,49	R$ 6.337.949,56	R$ 7.738.068,92	R$ 8.603.618,08	R$ 9.589.595,82	R$ 10.669.057,13	R$ 11.942.053,11	R$ 13.261.837,86	R$ 14.360.728,47	R$ 15.480.920,45	R$ 16.685.286,27	R$ 16.792.177,38		
		2,32%	5,58%	7,04%	9,43%	13,85%	20,43%	28,72%	37,74%	46,08%	51,24%	57,11%	63,54%	71,12%	78,98%	85,52%	92,19%	99,36%	100,00%		
	E	R$ 313.713,75	R$ 581.020,54	R$ 1.300.981,61	R$ 2.202.797,17	R$ 3.367.501,43	R$ 4.592.584,64	R$ 5.956.569,53	R$ 6.714.241,38	R$ 7.748.455,35	R$ 8.448.396,50	R$ 9.409.895,56	R$ 10.327.000,53	R$ 11.738.926,85	R$ 12.944.473,42	R$ 14.371.479,25	R$ 15.987.017,68	R$ 16.713.126,36	R$ 16.791.904,71		
		1,9%	3,5%	7,7%	13,1%	20,1%	27,3%	35,5%	40,0%	46,1%	50,3%	56,0%	61,5%	69,9%	77,1%	85,6%	95,2%	99,5%	100,0%		