



CRONOGRAMA FÍSICO-FINANCEIRO

Obra de Complementação do Campus São Miguel dos Campos do Instituto Federal de Alagoas (IFAL)

ITEM	DISCRIMINAÇÃO	1ª ETAPA	2ª ETAPA	3ª ETAPA	4ª ETAPA	5ª ETAPA	6ª ETAPA	7ª ETAPA	8ª ETAPA	9ª ETAPA	10ª ETAPA	11ª ETAPA	12ª ETAPA	13ª ETAPA	14ª ETAPA	REC. PROV.	REC. DEFIN.	TOTAL	
1.	SERVIÇOS PRELIMINARES	47,65%	2,27%	13,95%	4,53%	15,95%	15,64%												R\$ 108.959,21
		R\$ 51.916,91	R\$ 2.475,74	R\$ 15.197,79	R\$ 4.939,88	R\$ 17.383,33	R\$ 17.045,58												
2.	MOVIMENTO DE TERRA	23,39%	29,19%	23,76%		0,99%					22,67%								R\$ 31.757,19
		R\$ 7.428,07	R\$ 9.268,55	R\$ 7.546,03		R\$ 315,79					R\$ 7.198,76								
3.	INFRAESTRUTURA	3,63%	11,25%	22,57%	36,39%	25,85%					0,32%								R\$ 194.863,40
		R\$ 7.064,29	R\$ 21.929,43	R\$ 43.975,03	R\$ 70.903,18	R\$ 50.362,74					R\$ 628,74								
4.	SUPERESTRUTURA	7,92%	15,05%	35,39%	15,08%	15,07%	11,48%												R\$ 675.089,92
		R\$ 53.498,36	R\$ 101.624,27	R\$ 238.911,69	R\$ 101.787,37	R\$ 101.766,97	R\$ 77.501,29												
5.	COBERTA		13,72%	11,54%	3,45%		8,53%	7,44%	32,87%	8,81%	10,49%						1,57%	1,57%	R\$ 547.767,72
			R\$ 75.161,18	R\$ 63.219,00	R\$ 18.921,90		R\$ 46.708,49	R\$ 40.745,74	R\$ 180.050,93	R\$ 48.276,68	R\$ 57.480,01						R\$ 8.601,91	R\$ 8.601,91	
6.	ALVENARIA/VEDAÇÃO/DIVISÓRIA	1,02%	15,05%		22,39%	35,03%					16,03%		4,17%						R\$ 290.624,91
		R\$ 2.977,24	R\$ 43.737,71		R\$ 65.074,52	R\$ 101.815,98					R\$ 18.317,54		R\$ 46.581,56	R\$ 12.120,34					
7.	ESQUADRIAS			2,84%	0,11%	5,33%	3,20%	30,44%	6,03%	16,37%	22,01%	0,06%	0,63%				4,27%	4,27%	R\$ 599.987,59
				R\$ 17.061,98		R\$ 638,88	R\$ 31.949,98	R\$ 19.212,02	R\$ 182.662,16	R\$ 36.209,16	R\$ 98.234,04	R\$ 132.065,94	R\$ 26.593,11	R\$ 343,99	R\$ 3.800,08			R\$ 25.608,13	R\$ 25.608,13
8.	INSTALAÇÕES ELÉTRICAS/ PARARAIOS/ EXAUSTÃO MECÂNICA	2,54%	0,56%	0,81%	8,59%	5,64%	0,01%		2,68%	29,44%	5,92%	10,75%							R\$ 1.023.978,13
		R\$ 26.026,92	R\$ 5.779,75	R\$ 8.332,84	R\$ 87.990,16	R\$ 57.704,21	R\$ 147,66		R\$ 27.468,63	R\$ 301.485,17	R\$ 60.641,32	R\$ 219.658,61	R\$ 110.116,02	R\$ 32.108,48					R\$ 43.259,19
9.	INSTALAÇÕES LÓGICA/TELEFONIA/CFTV	14,37%	0,19%		14,09%				7,05%										R\$ 363.521,47
		R\$ 52.251,33	R\$ 694,23		R\$ 51.208,79				R\$ 25.629,45										R\$ 197.385,53
10.	INSTALAÇÕES HIDRÁULICAS/SANITÁRIAS/DRENAG	1,69%	4,78%	1,96%		28,05%	26,47%		0,32%		8,61%	10,09%	8,24%						R\$ 840.708,58
		R\$ 14.188,41	R\$ 40.149,23	R\$ 16.467,18	R\$ 13.328,77	R\$ 235.821,25	R\$ 222.551,86		R\$ 2.692,73		R\$ 72.346,11	R\$ 84.791,42	R\$ 69.274,72	R\$ 51.046,63			R\$ 9.025,12	R\$ 9.025,12	
11.	IMPERMEABILIZAÇÃO, ISOLAÇÃO TÉRMICA E ACÚSTICA		0,93%	19,77%		0,27%	14,88%		2,66%	17,80%	36,67%	6,27%	0,75%						R\$ 78.767,62
			R\$ 732,84	R\$ 15.572,15		R\$ 212,30	R\$ 11.719,51		R\$ 2.091,49	R\$ 14.022,71	R\$ 28.880,98		R\$ 4.941,83	R\$ 593,79					
12.	INSTALAÇÃO DE COMBATE À INCÊNDIO		0,94%	3,18%	12,95%	26,38%			0,15%			14,17%		6,32%	30,59%	2,66%	2,66%		R\$ 86.290,88
			R\$ 814,01	R\$ 2.745,55	R\$ 11.173,13	R\$ 22.766,74			R\$ 133,71				R\$ 12.225,54		R\$ 5.450,21	R\$ 26.393,40	R\$ 2.294,31	R\$ 2.294,31	
13.	REVESTIMENTOS		2,21%	4,47%	13,43%	3,41%	11,16%	8,29%	11,14%	9,36%	12,99%	10,09%	4,04%	4,04%			2,81%	2,55%	R\$ 1.172.488,05
			R\$ 25.858,10	R\$ 52.354,73	R\$ 157.471,06	R\$ 39.953,66	R\$ 130.902,27	R\$ 97.191,91	R\$ 130.663,90	R\$ 109.798,38	R\$ 152.282,74	R\$ 118.311,11	R\$ 47.413,39	R\$ 47.413,39			R\$ 32.940,52	R\$ 29.932,89	
14.	PINTURA		0,31%	6,13%	0,60%	4,87%	6,68%	7,52%	0,44%		2,03%	24,11%	28,46%	4,62%	7,71%	3,26%	3,26%		R\$ 333.541,85
			R\$ 1.036,73	R\$ 20.438,29	R\$ 2.010,71	R\$ 16.242,40	R\$ 22.279,14	R\$ 25.093,70	R\$ 1.455,91			R\$ 6.769,06	R\$ 80.422,13	R\$ 94.932,23	R\$ 15.394,70	R\$ 25.716,95	R\$ 10.874,99	R\$ 10.874,99	
15.	SERVIÇOS COMPLEMENTARES	16,53%	1,89%	0,17%	0,08%	0,69%	0,56%				7,46%	2,56%		21,08%	13,91%	20,44%	14,62%		R\$ 161.694,11
		R\$ 26.730,44	R\$ 3.050,31	R\$ 268,09	R\$ 126,99	R\$ 1.109,75	R\$ 907,98					R\$ 12.067,02	R\$ 4.145,01		R\$ 34.088,13	R\$ 22.499,67	R\$ 33.057,72	R\$ 23.643,03	
16.	PAISAGISMO E URBANIZAÇÃO										10,66%	23,12%	20,93%	17,37%	19,69%	4,11%	4,11%		R\$ 424.126,57
												R\$ 45.224,76	R\$ 98.067,32	R\$ 88.790,70	R\$ 73.653,35	R\$ 83.530,83	R\$ 17.429,81	R\$ 17.429,81	
17.	GERENCIAMENTO DE OBRAS/FISCALIZAÇÃO	3,23%	4,44%	6,72%	7,87%	9,12%	7,39%	5,24%	5,24%	8,50%									R\$ 403.779,84
		R\$ 13.048,36	R\$ 17.932,20	R\$ 27.118,58	R\$ 31.774,68	R\$ 36.808,14	R\$ 29.824,99	R\$ 21.165,05	R\$ 21.148,18	R\$ 34.309,58									
18.	INSTALAÇÕES ESPECIAIS										14,33%		0,11%	30,95%	44,61%	5,00%	5,00%		R\$ 57.568,38
												R\$ 8.247,04		R\$ 11,92	R\$ 17.820,06	R\$ 25.682,52	R\$ 2.878,42	R\$ 2.878,42	
19.	EQUIPAMENTOS												14,72%	32,92%	42,36%	5,00%	5,00%		R\$ 473.067,00
														R\$ 69.624,00	R\$ 155.740,95	R\$ 200.395,35	R\$ 23.653,35	R\$ 23.653,35	
SEM BDI	VALOR PRODUZIDO (R\$)	R\$ 255.130,33	R\$ 350.244,28	R\$ 529.208,92	R\$ 617.350,02	R\$ 714.213,23	R\$ 578.800,78	R\$ 412.897,04	R\$ 413.845,85	R\$ 667.566,38	R\$ 508.660,47	R\$ 683.905,51	R\$ 523.516,29	R\$ 479.302,49	R\$ 666.784,77	R\$ 240.124,26	R\$ 227.031,92		R\$ 7.868.582,42
	PERCENTUAL PRODUZIDO (%)	3,24%	4,45%	6,73%	7,85%	9,08%	7,36%	5,25%	5,26%	8,48%	6,46%	8,69%	6,65%	6,09%	8,47%	3,05%	2,89%		
	ACUMULADO (R\$)	R\$ 255.130,33	R\$ 605.374,61	R\$ 1.134.583,52	R\$ 1.751.933,54	R\$ 2.466.146,76	R\$ 3.044.947,55	R\$ 3.457.844,58	R\$ 3.871.690,43	R\$ 4.539.256,82	R\$ 5.047.917,29	R\$ 5.731.822,80	R\$ 6.255.339,09	R\$ 6.734.641,58	R\$ 7.401.426,35	R\$ 7.641.550,61	R\$ 7.868.582,53		
Liq.L.	VALOR PRODUZIDO (R\$)	R\$ 333.838,03	R\$ 458.294,64	R\$ 692.469,87	R\$ 807.802,50	R\$ 934.548,01	R\$ 757.360,82	R\$ 540.275,77	R\$ 541.517,29	R\$ 873.510,61	R\$ 665.582,23	R\$ 894.890,36	R\$ 671.388,69	R\$ 596.673,23	R\$ 833.250,46	R\$ 309.571,27	R\$ 292.439,94		R\$ 10.203.413,58
	PERCENTUAL PRODUZIDO (%)	3,27%	4,49%	6,79%	7,92%	9,16%	7,42%	5,30%	5,31%	8,56%	6,52%	8,58%	6,58%	5,85%	8,17%	2,87%			
	ACUMULADO (R\$)	R\$ 333.838,03	R\$ 792.132,67	R\$ 1.484.602,54	R\$ 2.292.405,03	R\$ 3.226.953,04	R\$ 3.984.313,87	R\$ 4.524.589,64	R\$ 5.066.106,93	R\$ 5.939.617,54	R\$ 6.605.199,77	R\$ 7.500.090,13	R\$ 8.171.478,82	R\$ 8.768.152,05	R\$ 9.601.402,52	R\$ 9.910.973,78	R\$ 10.203.413,72		
	PERCENTUAL ACUMULADO (%)	3,27%	7,76%	14,55%	22,47%	31,63%	39,05%	44,34%	49,65%	58,21%	64,74%	73,51%	80,09%	85,93%	94,10%	97,13%	100,00%		