**CONSTRUÇÃO DO FÓRUM DA JUSTIÇA DO TRABALHO DE POÇOS DE CALDAS / MG.**

## CRONOGRAMA FÍSICO-FINANCEIRO DA OBRA

**PRAZO DA OBRA: 20 MESES**

**DATA DA REVISÃO:**

**DATA DE INÍCIO DA OBRA:**

**CONCORRÊNCIA Nº - EMPRESA:**

**PERÍODOS**

| ITEM | SERVIÇOS | DATA INÍCIO / DATA FIM / VALORES | ETAPA 01 | ETAPA 02 | ETAPA 03 | ETAPA 04 | ETAPA 05 | ETAPA 06 | ETAPA 07 | ETAPA 08 | ETAPA 09 | ETAPA 10 | ETAPA 11 | ETAPA 12 | ETAPA 13 | ETAPA 14 | ETAPA 15 | ETAPA 16 | ETAPA 17 | ETAPA 18 | ETAPA 19 | ETAPA 20 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 01.00 | SERVIÇOS TÉCNICOS | 79.721,62 | 80,00% | | | | | | | | | | | | | | | | | | | 20,00% |
| | | | 63.777,30 | | | | | | | | | | | | | | | | | | | 15.944,32 |
| 02.00 | SERVIÇOS PRELIMINARES | 49.556,28 | 70,00% | 30,00% | | | | | | | | | | | | | | | | | | |
| | | | 34.689,40 | 14.866,88 | | | | | | | | | | | | | | | | | | |
| 03.00 | MÁQUINAS E FERRAMENTAS | 52.111,87 | | | | | | | | | | | | | | | | 20,00% | 20,00% | 20,00% | 20,00% | 20,00% |
| | | | | | | | | | | | | | | | | | | 10.422,36 | 10.422,36 | 10.422,36 | 10.422,36 | 10.422,36 |
| 04.00 | ADMINISTRAÇÃO DA OBRA E DESPESAS GERAIS | 399.264,00 | 5,00% | 5,00% | 5,00% | 5,00% | 5,00% | 5,00% | 5,00% | 5,00% | 5,00% | 5,00% | 5,00% | 5,00% | 5,00% | 5,00% | 5,00% | 5,00% | 5,00% | 5,00% | 5,00% | 5,00% |
| | | | 19.963,20 | 19.963,20 | 19.963,20 | 19.963,20 | 19.963,20 | 19.963,20 | 19.963,20 | 19.963,20 | 19.963,20 | 19.963,20 | 19.963,20 | 19.963,20 | 19.963,20 | 19.963,20 | 19.963,20 | 19.963,20 | 19.963,20 | 19.963,20 | 19.963,20 | 19.963,20 |
| 05.00 | LIMPEZA DA OBRA | 5.362,88 | | | | | | | | | | | | | | | | | 25,00% | 25,00% | 25,00% | 25,00% |
| | | | | | | | | | | | | | | | | | | | 1.340,72 | 1.340,72 | 1.340,72 | 1.340,72 |
| 06.00 | TERRAPLENAGEM | 19.885,94 | 30% | 40% | 10,00% | | | | | | | | | | | | | | | 20,00% | | |
| | | | 5.965,78 | 7.954,38 | 1.988,59 | | | | | | | | | | | | | | | 3.977,19 | | |
| 07.00 | INFRAESTRUTURA E OBRAS COMPLEMENTARES | 575.992,45 | | 30% | 30% | 20% | | | | | | | | 20,00% | | | | | | | | |
| | | | | 172.797,74 | 172.797,74 | 115.198,49 | | | | | | | | 115.198,49 | | | | | | | | |
| 08.00 | ESTRUTURA | 586.309,90 | | | | 10% | 10% | 10% | 20% | 20,00% | 20,00% | | | | | | 10,00% | | | | | |
| | | | | | | 58.630,99 | 58.630,99 | 58.630,99 | 117.261,98 | 117.261,98 | 117.261,98 | | | | | | 58.630,99 | | | | | |
| 09.00 | ALVENARIA | 238.963,13 | | | | | | 10,00% | 20,00% | 20,00% | 20,00% | 10,00% | 8,00% | 12,00% | | | | | | | | |
| | | | | | | | | 23.896,31 | 47.792,63 | 47.792,63 | 47.792,63 | 23.896,31 | 19.117,05 | 28.675,58 | | | | | | | | |
| 10.00 | ESQUADRIAS | 165.006,85 | | | | | | | | | | | | | 10,00% | | | 30,00% | 30,00% | 5% | 15% | 10% |
| | | | | | | | | | | | | | | | 16.500,69 | | | 49.502,06 | 49.502,06 | 8.250,34 | 24.751,03 | 16.500,69 |
| 11.00 | VIDROS E ESPELHOS | 23.053,22 | | | | | | | | | | | | | | | | | 20,00% | 30,00% | 30% | 20% |
| | | | | | | | | | | | | | | | | | | | 4.610,64 | 6.915,97 | 6.915,97 | 4.610,64 |
| 12.00 | COBERTURA | 211.436,39 | | | | | | | | | | | | | 30% | 40% | 10% | 10% | 10% | | | |
| | | | | | | | | | | | | | | | 63.430,92 | 84.574,56 | 21.143,64 | 21.143,64 | 21.143,64 | | | |
| 13.00 | IMPERMEABILIZAÇÃO | 19.220,76 | | | | | | | | | | | | | | | | | 40% | 30% | 30% | |
| | | | | | | | | | | | | | | | | | | | 7.688,30 | 5.766,23 | 5.766,23 | |
| 14.00 | REVESTIMENTO | 421.700,45 | | | | | | | | | | | | 20,00% | 20,00% | 20,00% | 10,00% | 10,00% | | | 20,00% | |
| | | | | | | | | | | | | | | 84.340,09 | 84.340,09 | 84.340,09 | 42.170,05 | 42.170,05 | | | 84.340,09 | |
| 15.00 | FORRO | 49.476,90 | | | | | | | | | | | | | | | 25,00% | 25,00% | 25,00% | 25,00% | | |
| | | | | | | | | | | | | | | | | | 12.369,23 | 12.369,23 | 12.369,23 | 12.369,23 | | |
| 16.00 | SERRALHERIA | 135.238,40 | | | | | | | | | | | | | | | | | | 40,00% | 50,00% | 10,00% |
| | | | | | | | | | | | | | | | | | | | | 54.095,36 | 67.619,19 | 13.523,83 |
| 17.00 | PINTURA | 166.350,71 | | | | | | | | | | | | | | | | | | 35,00% | 35,00% | 30,00% |
| | | | | | | | | | | | | | | | | | | | | 58.222,75 | 58.222,75 | 49.905,21 |
| 18.00 | PAVIMENTAÇÃO | 470.138,23 | | | | | | | | | | | | | | 20,00% | 20,00% | 20,00% | 20,00% | 10,00% | 5,00% | 5,00% |
| | | | | | | | | | | | | | | | | 94.027,65 | 94.027,65 | 94.027,65 | 94.027,65 | 47.013,82 | 23.506,91 | 23.506,91 |
| 19.00 | RODAPÉ | 17.060,51 | | | | | | | | | | | | | | | | | | 45,00% | 45,00% | 10,00% |
| | | | | | | | | | | | | | | | | | | | | 7.677,23 | 7.677,23 | 1.706,05 |
| 20.00 | ELÉTRICA E SPDA | 361.638,58 | | | | | | | | | | | | | | | 20,00% | 20,00% | 30,00% | 20,00% | 10,00% | |
| | | | | | | | | | | | | | | | | | 72.327,72 | 72.327,72 | 108.491,57 | 72.327,72 | 36.163,86 | |
| 21.00 | CABEAMENTO ESTRUTURADO | 132.343,96 | | | | | | | | | | | | | | | 20,00% | 20,00% | 30,00% | 20,00% | 10,00% | |
| | | | | | | | | | | | | | | | | | 26.468,79 | 26.468,79 | 39.703,19 | 26.468,79 | 13.234,40 | |
| 22.00 | INSTALAÇÕES HIDRÁULICAS E SANITÁRIAS | 117.851,29 | | | | | | | | | 10,00% | 10,00% | 10,00% | 10,00% | 10,00% | 20,00% | 10,00% | | 10,00% | | 10,00% | |
| | | | | | | | | | | | 11.785,13 | 11.785,13 | 11.785,13 | 11.785,13 | 11.785,13 | 23.570,26 | 11.785,13 | | 11.785,13 | | 11.785,13 | |
| 23.00 | INSTALAÇÕES DE COMBATE A INCÊNDIOS | 34.063,20 | | | | | | | | | | | | | 20,00% | 20,00% | 20,00% | 20,00% | 20,00% | | | |
| | | | | | | | | | | | | | | | 6.812,64 | 6.812,64 | 6.812,64 | 6.812,64 | 6.812,64 | | | |
| 24.00 | EQUIPAMENTOS E ACESSÓRIOS | 121.290,11 | | | | | | | | | | | | | | | | | | 50,00% | 50,00% | |
| | | | | | | | | | | | | | | | | | | | | 60.645,06 | 60.645,06 | |
| 25.00 | PAISAGISMO | 19.930,98 | | | | | | | | | | | | | | | | | | | | 100,00% |
| | | | | | | | | | | | | | | | | | | | | | | 19.930,98 |
| | **PERCENTUAL DA ETAPA** | | **2.61%** | **4,83%** | **4,36%** | **4,34%** | **1,76%** | **2,30%** | **4,14%** | **4,14%** | **4,41%** | **1,25%** | **1,14%** | **5,82%** | **4,54%** | **7,02%** | **8,19%** | **7,96%** | **8,69%** | **8,86%** | **9,68%** | **3,97%** |
| | **TOTAL DA ETAPA** | | **124.395,68** | **215.582,20** | **194.749,53** | **193.792,68** | **78.594,19** | **102.490,50** | **185.017,81** | **185.017,81** | **196.802,94** | **55.644,64** | **50.865,38** | **259.962,49** | **202.832,67** | **313.288,40** | **365.699,04** | **355.207,34** | **387.860,33** | **395.455,97** | **432.354,13** | **177.354,91** |
| | **TOTAL GERAL DA OBRA SEM REAJUSTE** | **4.472.968,61** | | | | | | | | | | | | | | | | | | | | |
| | **REAJUSTE A PARTIR DA 2ª ETAPA - 6,9215%** | **6,92150%** | | **14.921,52** | **13.479,58** | **13.413,36** | **5.439,90** | **7.093,88** | **12.806,01** | **12.806,01** | **13.621,72** | **3.851,44** | **3.520,65** | **17.993,30** | **14.039,06** | **21.684,26** | **25.311,86** | **24.585,68** | **26.845,75** | **27.371,48** | **29.925,39** | **12.275,62** |
| | **TOTAL REAJUSTADO 1º REAJUSTE** | | **124.395,68** | **230.503,72** | **208.229,12** | **207.206,04** | **84.034,09** | **109.584,38** | **197.823,82** | **197.823,82** | **210.424,66** | **59.496,08** | **54.386,03** | **277.955,79** | **216.871,73** | **334.972,66** | **391.010,90** | **379.793,02** | **414.706,08** | **422.827,45** | **462.279,52** | **189.630,53** |
| | **REAJUSTE A PARTIR DA 11ª ETAPA - 6,9215%** | **6,14230%** | | | | | | | | | | | **3.340,55** | **17.072,88** | **13.320,91** | **20.575,03** | **24.017,06** | **23.328,03** | **25.472,49** | **25.971,33** | **28.394,59** | **11.647,68** |
| | **TOTAL REAJUSTADO 2º REAJUSTE** | | **124.395,68** | **230.503,72** | **208.229,11** | **207.206,04** | **84.034,09** | **109.584,38** | **197.823,82** | **197.823,82** | **210.424,66** | **59.496,08** | **57.726,58** | **295.028,67** | **230.192,64** | **355.547,69** | **415.027,96** | **403.121,05** | **440.178,57** | **448.798,78** | **490.674,11** | **201.278,21** |
| | **PERCENTUAL ACUMULADO** | | **2,61%** | **7,44%** | **11,80%** | **16,14%** | **17,90%** | **20,20%** | **24,34%** | **28,48%** | **32,89%** | **34,14%** | **35,28%** | **41,10%** | **45,64%** | **52,66%** | **60,85%** | **68,81%** | **77,49%** | **86,35%** | **96,03%** | **100,00%** |
| | **TOTAL ACUMULADO C/ REAJUSTE** | | **124.395,68** | **354.899,40** | **563.128,51** | **770.334,55** | **854.368,64** | **963.953,02** | **1.161.776,84** | **1.359.600,66** | **1.570.025,32** | **1.629.521,40** | **1.687.247,98** | **1.982.276,65** | **2.212.469,29** | **2.568.016,98** | **2.983.044,94** | **3.386.165,99** | **3.826.344,56** | **4.275.143,34** | **4.765.817,45** | **4.967.095,66** |
| | **TOTAL GERAL DA OBRA COM REAJUSTE** | **4.967.095,66** | | | | | | | | | | | | | | | | | | | | |