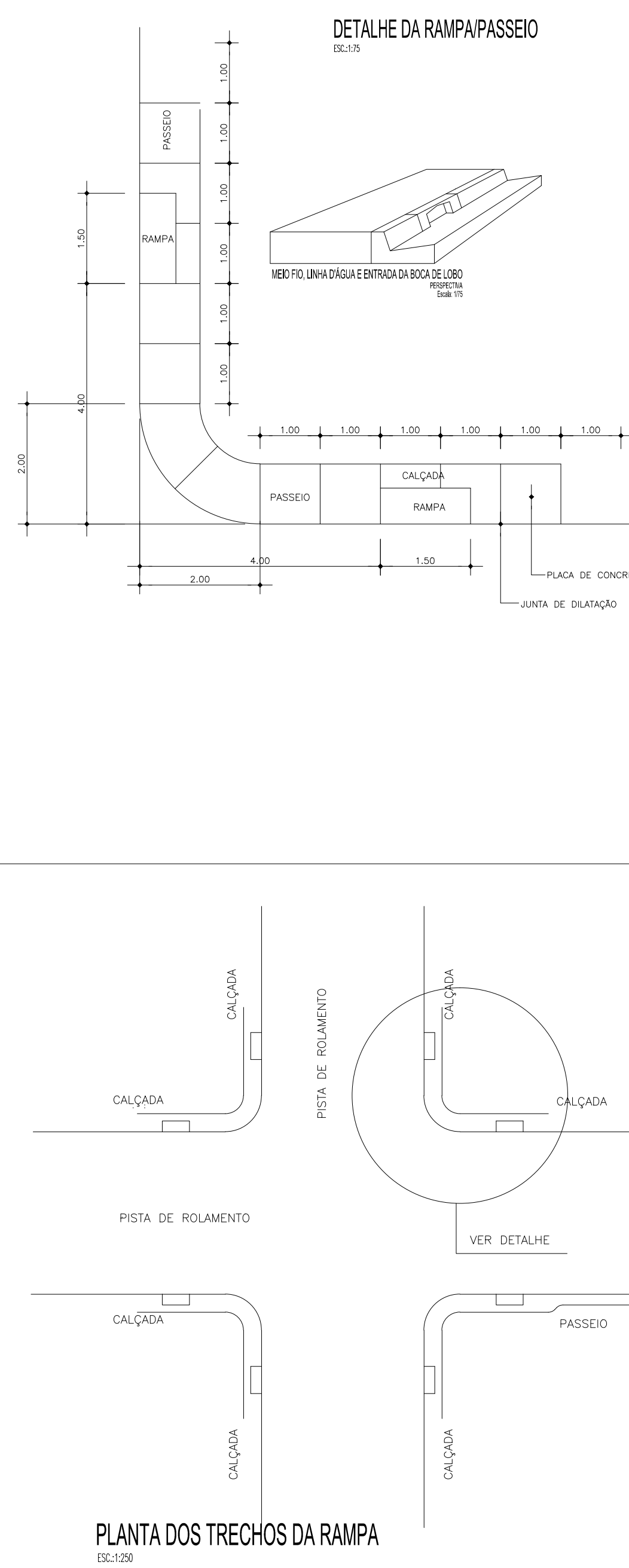




Traçado Horizontal: Avenida Barauna							Traçado Vertical: Avenida Barauna								
							Contrastes dos Offsets S.T Avenida Barauna								
Estaca	Proj	Progressiva	Nova	Este	Cota	Altitude	Estaca	Desc	Cota	Segto - Tipo	Lado Esquerda		Lado Direto		
											Estaca	Nova	Este	Nova	Este
0	P000		8.952.076.623	707.881.379	15,577	208'28"25"	0	VO	15,577	S.T. 14.680m					
1	P001	9.800	8.952.076.623	707.880.748	15,578	208'28"25"	1	P001	15,578	208'28"25"	Estaca	Nova	Este	Nova	Este
2	P002	40,000	8.952.016.609	707.880.214	15,625	208'28"25"	2	P002	15,610		0	8.952.076.623	707.881.379		
2+10.719	P10	50,719	8.952.137.324	707.884.138	16,207	208'30"41"	2+10.719	P10	16,202		1	8.952.076.623	707.881.379		
3	P003	8.952.135.051	707.879.439	16,207	208'30"41"		3	P003	16,217		2	8.952.116.609	707.880.214		
3+50.506	P2	65,506	8.952.146.102	707.879.343	16,203	208'27"30"	3+50.506	P2	16,392		2+10.719	8.952.137.324	707.884.138		
4	P004	8.952.135.056	707.881.379	16,207	208'30"41"		4	P004	16,620		3	8.952.136.051	707.879.439		
4+11.573	P3	8.952.166.534	707.871.297	16,207	208'30"41"		4+11.573	P3	16,599		3	8.952.146.102	707.879.343		
5	P005	100,000	8.952.174.363	707.867.875	16,207	208'27"11"	5	P005	16,779		4	8.952.135.056	707.881.379		
6	P006	120,000	8.952.192.671	707.859.348	16,907	208'44"17"	6	P006	16,921		4+11.573	8.952.166.534	707.871.297		
6+11.581	P7	131,181	8.952.234.744	707.854.559	17,229	209'04"42"	6+11.581	P7	17,158		5	8.952.174.363	707.867.875		
7	P007	8.952.231.333	707.852.003	17,229	209'04"42"		7	P007	17,300		6+11.581	8.952.192.671	707.859.348		
8	P008	160,000	8.952.230.659	707.851.175	17,231	209'05"00"	8	P008	17,355		6	8.952.130.671	707.855.488		
8+44.640	P9	164,540	8.952.235.143	707.846.461	17,699	209'57"54"	8+44.640	P9	17,429		7	8.952.231.333	707.852.003		
9	P009	8.952.250.937	707.842.704	17,699	209'57"54"		9	P009	17,718		8	8.952.230.659	707.851.175		
10	P010	200,000	8.952.269.429	707.837.813	18,005	209'52"37"	10	P010	17,879		8+44.640	8.952.235.143	707.846.461		
10+35.590	P16	205,590	8.952.272.910	707.836.935	18,001	209'50"11"	10+35.590	P16	18,022		9	8.952.250.937	707.842.704		
11	P011	8.952.288.867	707.833.156	18,001	209'50"11"		11	P011	18,109		10	8.952.269.429	707.837.813		
11+10.351	P17	230,351	8.952.298.971	707.829.879	18,405	209'57"06"	11+10.351	P17	18,269		10+35.590	8.952.272.910	707.836.935		
12	P012	230,000	8.952.304.416	707.828.912	18,338	209'44"01"	12	P012	18,330		11	8.952.288.867	707.833.156		
13	P013	290,000	8.952.320.675	707.825.273	18,336	209'44"01"	13	P013	18,409		11+10.351	8.952.298.971	707.829.879		
13+84.862	P18	298,862	8.952.338.000	707.821.133	18,336	209'44"01"	13+84.862	P18	18,254		12	8.952.304.416	707.828.912		
14	P014	298,000	8.952.347.830	707.825.004	18,155	209'42"00"	14	P014	18,157		13	8.952.308.075	707.825.004		
14+44.371	P19	294,371	8.952.362.062	707.820.747	18,209	209'44"47"	14+44.371	P19	18,116		14	8.952.320.675	707.825.004		
15	P015	300,000	8.952.367.614	707.826.700	18,150	209'44"01"	15	P015	18,109		14+44.371	8.952.347.830	707.825.004		
16	P016	320,000	8.952.387.339	707.823.033	17,900	209'30"14"	16	P016	17,917		14+44.371	8.952.362.062	707.825.004		
16+12.562	P19	323,562	8.952.399.729	707.820.747	17,923	209'37"55"	16+12.562	P19	17,825		15	8.952.367.614	707.826.700		
17	P017	340,000	8.952.407.118	707.824.348	17,770	209'25"27"	17	P017	17,711		16	8.952.387.339	707.823.033		
17+16.247	P11	356,247	8.952.423.262	707.836.785	17,653	209'00"00"	17+16.247	P11	17,723		16+12.562	8.952.399.729	707.825.004		
18	P018	360,000	8.952.439.966	707.835.187	17,682	209'04"28"	18	P018	17,732		17	8.952.407.118	707.824.348		
19	P019	380,000	8.952.459.718	707.839.175	17,682	209'04"28"	19	P019	17,747		17+16.247	8.952.423.262	707.836.785		
19+15.308	P12	396,258	8.952.462.115	707.840.714	17,773	209'58"48"	19+15.308	P12	17,674		18	8.952.439.966	707.835.187		
20	P020	400,000	8.952.468.789	707.841.223	17,692	209'11"00"	20	P020	17,674		19	8.952.459.718	707.839.175		
21	P021	420,000	8.952.486.671	707.843.590	17,516	209'10"30"	21	P021	17,512		20	8.952.468.789	707.841.223		
21+11.321	P20	430,000	8.952.493.489	707.844.133	17,526	209'04"41"	21+11.321	P20	17,484		21	8.952.486.671	707.843.590		
22	P022	440,000	8.952.506.336	707.846.782	17,592	209'05"33"	22	P022	17,464		21+11.321	8.952.493.489	707.844.133		
23	P023	460,000	8.952.526.390	707.848.124	17,604	209'10"33"	23	P023	17,399		22	8.952.506.336	707.846.782		
23+15.603	P21	465,000	8.952.541.879	707.850.005	17,623	209'12"37"	23+15.603	P21	17,363		23	8.952.526.390	707.848.124		
24	P024	480,000	8.952.546.243	707.850.540	17,385	209'30"27"	24	P024	17,367		24	8.952.541.879	707.850.005		
25	P025	500,000	8.952.568.004	707.855.975	17,287	209'10"30"	25	P025	17,265		23+15.603	8.952.546.243	707.850.540		
26	P026	520,000	8.952.595.346	707.855.490	17,105	208'59"40"	26	P026	17,182		26	8.952.568.004	707.855.975		
26+04.400	P15	524,040	8.952.599.956	707.855.901	17,056	208'58"49"	26+04.400	P15	17,176		27	8.952.595.346	707.855.490		
27	P027	540,000	8.952.605.819	707.860.737	17,100	209'12"00"	27	P027	17,059		28	8.952.605.819	707.860.737		
28	P028	560,000	8.952.626.058	707.869.448	16,908	208'57"16"	28	P028	16,984		28+04.000	8.952.626.058	707.860.737		
28+08.005	P16	568,005	8.952.633.665	707.867.787	17,017	209'12"00"	28+08.005	P16	16,836		29	8.952.626.058	707.860.737		
29	P029	580,000	8.952.645.651	707.862.165	16,724	209'16"50"	29	P029	16,720		30	8.952.633.665	707.867.787		
30	P030	600,000	8.952.655.433	707.865.118	16,529	209'04"50"	30	P030	16,509		30+04.005	8.952.645.651	707.862.165		
30+14.054	P17	602,079	8.952.670.909	707.866.378	16,547	209'04"50"	30+14.054	P17	16,427		31	8.952.655.433	707.865.118		
31	P031	620,000	8.952.685.271	707.866.864	16,388	209'02"22"	31	P031	16,396		31+14.054	8.952.670.909	707.866.378		
32	P032	640,000	8.952.705.145	707.869.126	16,215	209'02"52"	32	P032	16,218		32	8.952.685.271	707.869.126		
32+11.221	P18	642,000	8.952.722.327	707.871.160	16,170	209'10"40"	32+11.221	P18	16,140		33	8.952.705.145	707.869.126		
33	P033	660,000	8.952.725.020	707.871.470	16,155	209'11"36"	33	P033	16,153		33+11.221	8.952.722.327	707.871.160		
34	P034	680,000	8.952.744.902	707.878.040	16,006	209'13"36"	34	P034	16,008		34	8.952.725.020	707.871.470		
35	P035	700,000	8.952.764.734	707.875.890	15,896	209'07"16"	35	P035	15,899		35	8.952.744.902	707.875.890		
35+31.309	P19	711,309	8.952.777.020	707.877.144	15,814	209'00"54"	35+31.309	P19	15,765		36	8.952.764.734	707.875.890		
36	P036	720,000	8.952.784.634	707.876.051	15,621	209'01"41"	36	P036	15,614		36+11.309	8.952.777.020	707.877.144		
37	P037	740,000	8.952.804.428	707.873.244	15,561	209'14"54"	37	P037	15,500		37	8.952.784.634	707.876.051		
37+25.365	P20	745,000	8.952.819.817	707.873.005	15,547	209'14"50"	37+25.365	P20	15,517		38	8.952.804.428	707.873.244		
38	P038	760,000	8.952.824.217	707.873.005	15,570	209'15"00"	38	P038	15,506		38	8.952.819.817	707.873.005		
38+29.416	P21	769,416	8.952.837.466	707.869.757	15,520	209'15"00"	38+29.416	P21	15,474		39	8.952.824.217	707.873.005		
39	P039	780,000	8.952.843.890	707.867.241	15,317	209'12"17"	39	P039	15,317		39+25.365	8.952.824.217	707.873.005		
39+14.919	P22	790,419	8.952.863.177	707.864.220	15,370	209'30"38"	39+14.919	P22	15,312		40	8.952.837.466	707.869.757		
40	P040	800,000	8.952.863.751	707.864.220	15,332	209'30"17"	40	P040	15,312		41	8.952.843.890	707.867.241		
41	P041	820,000	8.952.883.477	707.860.855	15,199	209'14"50"	41	P041	15,199		41+14.919	8.952.863.177	707.864.220		
42	P042	840,000	8.952.903.204	707.857.630	15,051	209'03"17"	42	P042	15,085		42	8.952.863.177	707.864.220		
42+25.236	P23	841,536	8.952.906.415	707.857.004	15,200	209'47"22"	42+25.236	P23	15,008		43	8.952.883.477	707.860.855		
43	P043	860,000	8.952.922.567	707.853.181	15,090	209'14"47"	43	P043	14,973		43	8.952.903.204	707.857.630		
44	P044	880,000	8.952.942.796	707.851.358	14,956	209'11"52"	44	P044	14,940		43+25.236	8.952.906.415	707.857.004		
44+1.301	P24	887,301	8.952.948.993	707.850.430	15,077	209'12"14"	44+1.301	P24	14,934		44	8.952.922.567	707.860.855		
45	P045	900,000	8.952.952.512	707.848.548	14,949	209'14"38"	45	P045	14,924		45	8.952.942.796	707.851.358		
46	P046	92													



REV. N°	DATA	DESCRIÇÃO DA MODIFICAÇÃO
Responsável Projeto: SESAN –Secretaria Municipal de Ananindeua 		
Edição do Documento Projeto Barauna - Ananindeua SISTEMA VIÁRIO - AVENIDA BARAUNA		
Substância Implantação da Pavimentação SISTEMA VIÁRIO		
Departamento Implantação da Pavimentação SISTEMA VIÁRIO		
Título do Documento Tracçados Horizontal / Vertical e Seções Transversais Tabelas de Memórias de Cálculos		Fase PROJETO EXECUTIVO
Contrato Tracçados Horizontal / Vertical e Seções Transversais Tabelas de Memórias de Cálculos		Folha Nº 01/03
		Revista
PROJETO/TA		
Responsável	Coordenador	Desenhista
		Escala 1:5000, 1:3000, 1:2500, 1:500, 1:100, 1:50