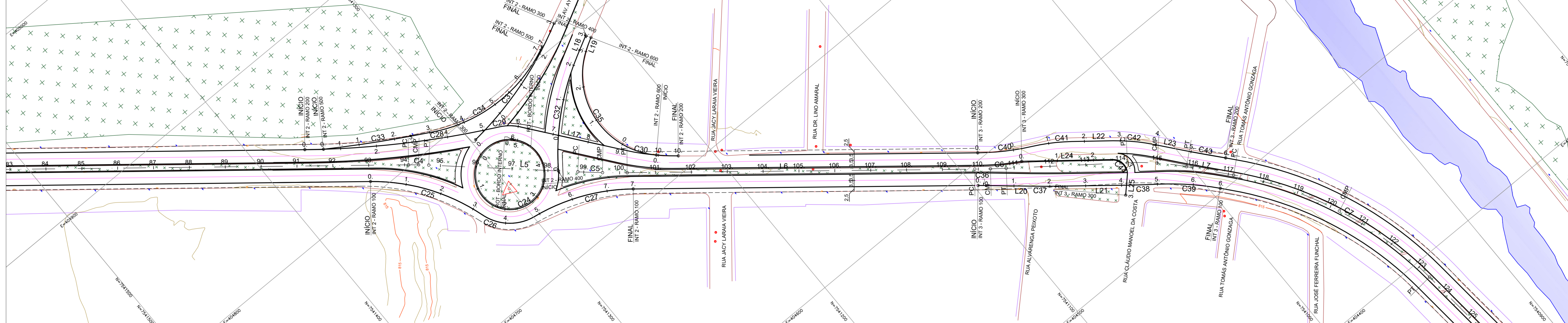


PROJETO GEOMÉTRICO - PLANTA BAIXA
ESCALA: 1:1000



LEGENDA - PLANTA:

- EIXO AVENIDA PERIMETRAL
- FAIXA DIVISÃO FLUXO
- CANTEIRO PROJETADO
- BORDO DE PISTA PROJETADO
- ACOSTAMENTO
- CURVA DE NIVEL MESTRA
- CURVA DE NIVEL INTERMEDIÁRIA
- LIMITE DA VIA
- ALINHAMENTO PREDIAL
- VEGETAÇÃO
- CURSO D'AGUA
- BOCA DE LOBO
- POÇO DE VISITA
- PASTE
- BASE

TABELA DE COORDENADAS

PONTO	DESCRIÇÃO	ELEV.	NORTE	LESTE
01	BASE	817,292	7.541.300,485	404.754,716

LEGENDA PERFIL:

- TERRENO NATURAL
- GREIDE PROJETADO

NOTAS:

1. COTAS EM METRO, EXCETO ONDE INDICADO;

ELEMENTOS GEOMÉTRICOS - AV. PERIMETRAL EIXO

Nº	DEFLEXÃO/AZIMUTE	LC (m)	TT (m)	TL (m)	TC (m)	R (m)	D/L (m)	AC	TE-PC	ET-PT	PONTO	PI	TE-PC	ET-PT
C4	-	0,079	-	-	-	200,00	11,264	003° 13' 36,59"	94+2,188	94+13,452	N L	7.541.330,7511 404.797,2742	7.541.335,1302 404.800,8179	7.541.326,5783 404.793,4897
L5	222° 12' 26,47"	-	-	-	-	-	83,237	-	94+13,452	98+16,689	N L	-	7.541.326,5783 404.793,4897	7.541.264,9232 404.737,5698
C5	-	0,190	-	-	-	500,00	27,530	003° 09' 17,06"	98+16,689	100+4,219	N L	7.541.254,7246 404.728,3198	7.541.264,9232 404.737,5698	7.541.244,0323 404.719,6451
L6	219° 03' 09,41"	-	-	-	-	-	193,779	-	100+4,219	109+17,996	N L	-	7.541.244,0323 404.719,6451	7.541.093,5501 404.597,5581
L7	229° 40' 12,46"	-	-	-	-	-	26,644	-	115+16,291	117+2,941	N L	-	7.541.001,7120 404.523,3151	7.540.984,4684 404.503,0036
C7	-	9,938	-	-	-	205,00	125,163	034° 58' 54,90"	117+2,941	123+8,104	N L	7.540.942,6596 404.453,7564	7.540.984,4684 404.503,0036	7.540.936,6386 404.389,4389

ELEMENTOS GEOMÉTRICOS - INT 2 - RAMO 200

Nº	DEFLEXÃO/AZIMUTE	LC (m)	TT (m)	TL (m)	TC (m)	R (m)	D/L (m)	AC	TE-PC	ET-PT	PONTO	PI	TE-PC	ET-PT
C28	-	2,884	-	-	-	520,00	109,284	012° 02' 29,04"	0+0,000	5+9,284	N L	7.541.331,6562 404.809,7130	7.541.374,2898 404.844,2130	7.541.282,7633 404.784,8662
C29	-	0,675	-	-	-	27,20	11,998	025° 16' 23,06"	5+9,284	6+1,282	N L	7.541.277,3268 404.782,1034	7.541.282,7633 404.777,2842	7.541.273,5903 404.777,2842
L17	232° 12' 43,91"	-	-	-	-	-	59,844	-	6+1,282	9+1,126	N L	-	7.541.273,5903 404.777,2842	7.541.236,9217 404.729,9905
C30	-	0,862	-	-	-	130,00	29,858	013° 09' 34,49"	9+1,126	10+10,984	N L	7.541.227,7336 404.718,1402	7.541.236,9217 404.729,9905	7.541.216,0890 404.708,6928

ELEMENTOS GEOMÉTRICOS - INT 2 - RAMO 500

Nº	DEFLEXÃO/AZIMUTE	LC (m)	TT (m)	TL (m)	TC (m)	R (m)	D/L (m)	AC	TE-PC	ET-PT	PONTO	PI	TE-PC	ET-PT
C33	-	0,662	-	-	-	739,00	62,545	004° 50' 54,96"	0+0,000	3+2,545	N L	7.541.339,9035 404.820,6927	7.541.386,1371 404.837,7495	7.541.312,3221 404.805,9142
C34	-	10,257	-	-	-	85,00	79,616	053° 40' 00,74"	3+2,545	7+2,161	N L	7.541.274,4210 404.785,6063	7.541.312,3221 404.805,9142	7.541.235,6057 404.804,1068

ELEMENTOS GEOMÉTRICOS - INT 2 - RAMO 300

Nº	DEFLEXÃO/AZIMUTE	LC (m)	TT (m)	TL (m)	TC (m)	R (m)	D/L (m)	AC	TE-PC	ET-PT	PONTO	PI	TE-PC	ET-PT
C31	-	3,946	-	-	-	200,00	78,814	022° 34' 43,00"	0+0,000	3+18,814	N L	7.541.297,6201 404.791,2515	7.541.297,3887 404.787,7202	7.541.222,2554 404.809,7813

ELEMENTOS GEOMÉTRICOS - INT 2 - RAMO 600

Nº	DEFLEXÃO/AZIMUTE	LC (m)	TT (m)	TL (m)	TC (m)	R (m)	D/L (m)	AC	TE-PC	ET-PT	PONTO	PI	TE-PC	ET-PT
C35	-	30,004	-	-	-	45,00	83,460	106° 15' 51,70"	0+0,000	4+3,460	N L	7.541.225,2312 404.756,8754	7.541.225,2312 404.716,8537	7.541.215,7235 404.788,2252
L19	150° 43' 12,03"	-	-	-	-	-	4,845	-	4+3,460	4+8,305	N L	-	7.541.215,7235 404.788,2252	7.541.211,4973 404.790,5849

ELEMENTOS GEOMÉTRICOS - INT 2 - RAMO 400

Nº	DEFLEXÃO/AZIMUTE	LC (m)	TT (m)	TL (m)	TC (m)	R (m)	D/L (m)	AC	TE-PC	ET-PT	PONTO	PI	TE-PC	ET-PT
C32	-	3,830	-	-	-	140,00	64,764	026° 30' 17,96"	0+0,000	3+4,764	N L	7.541.253,7962 404.771,6600	7.541.272,9409 404.744,6243	7.541.224,6836 404.787,1484
L18	151° 59' 59,71"	-	-	-	-	-	13,191	-	3+4,764	3+17,954	N L	-	7.541.224,6836 404.787,1484	7.541.213,0371 404.793,9410

ELEMENTOS GEOMÉTRICOS - INT 3 - RAMO 100

Nº	DEFLEXÃO/AZIMUTE	LC (m)	TT (m)	TL (m)	TC (m)	R (m)	D/L (m)	AC	TE-PC	ET-PT	PONTO	PI	TE-PC	ET-PT
C36	-	0,016	-	-	-	472,04	7,673	000° 55' 48,70"	0+0,000	0+7,673	N L	7.541.094,9708 404.586,8561	7.541.097,8904 404.589,3570	7.541.092,0210 404.584,4028
L20	220° 28' 41,23"	-	-	-	-	-	22,302	-	0+7,673	1+9,975	N L	-	7.541.092,0210 404.584,4028	7.541.075,0572 404.569,9256
C37	-	0,055	-	-	-	507,00	14,972	001° 41' 31,16"	1+9,975	2+4,947	N L	7.541.059,3625 404.565,0556	7.541.075,0572 404.569,9256	7.541.063,5268 404.560,3759
L21	218° 47' 10,06"	-	-	-	-	-	38,496	-	2+4,947	4+3,443	N L	-	7.541.063,5268 404.560,3759	7.541.033,5192 404.536,2611
C38	-	0,070	-	-	-	507,00	16,874	001° 54' 24,94"	4+3,443	5+0,317	N L	7.541.026,9420 404.530,9755	7.541.033,5192 404.536,2611	7.541.020,1926 404.525,9117
C39	-	0,999	-	-	-	153,00	34,871	013° 03' 30,53"	5+0,317	6+15,188	N L	7.541.006,1853 404.515,4027	7.541.020,1926 404.525,9117	7.540.994,9147 404.502,0008

ELEMENTOS GEOMÉTRICOS - INT 3 - RAMO 200

Nº	DEFLEXÃO/AZIMUTE	LC (m)	TT (m)	TL (m)	TC (m)	R (m)	D/L (m)	AC	TE-PC	ET-PT	PONTO	PI	TE-PC	ET-PT
C40	-	0,830	-	-	-	143,00	30,740	012° 18' 59,80"	0+0,000	1+10,740	N L	7.541.074,4648 404.593,8095	7.541.086,4668 404.603,5296	7.541.060,7049 404.586,8671
C41	-	0,572	-	-	-	107,00	22,081	011° 49' 25,76"	1+10,740	2+12,821	N L	7.541.050,8096 404.581,8825	7.541.060,7049 404.586,8671	7.541.042,1458 404.574,9761
L22	218° 33' 35,37"	-	-	-	-	-	23,087	-	2+12,821	3+15,908	N L	-	7.541.042,1458 404.574,9761	7.541.024,0922 404.560,5849
C42	-	0,624	-	-	-	107,00	23,061	012° 20' 55,11"	3+15,908	4+18,970	N L	7.541.015,0408 404.553,3696	7.541.024,0922 404.560,5849	7.541.007,7418 404.544,3855
L23	220° 54' 30,48"	-	-	-	-	-	17,186	-	4+18,970	5+16,155	N L	-	7.541.007,7418 404.544,3855	7.540.996,9050 404.531,0469
C43	-	0,080	-	-	-	762,24	23,432	001° 45' 40,79"	5+16,155	6+19,588	N L	7.540.989,4866 404.521,9775	7.540.996,9050 404.531,0469	7.540.981,7929 404.513,1405

ELEMENTOS GEOMÉTRICOS - ROT - BORDO INTERNO

Nº	DEFLEXÃO/AZIMUTE	LC (m)	TT (m)	TL (m)	TC (m)	R (m)	D/L (m)	AC	TE-PC	ET-PT	PONTO	PI	TE-PC	ET-PT
C24	-	39,200	-	-	-	19,60	123,143	359° 58' 46,19"	0+0,000	6+3,143	N L	7.541.281,7291 404.774,9618	7.541.281,7317 404.774,9642	7.541.281,7286 404.774,9594

ELEMENTOS GEOMÉTRICOS - INT 2 - RAMO 100

Nº	DEFLEXÃO/AZIMUTE	LC (m)	TT (m)	TL (m)	TC (m)	R (m)	D/L (m)	AC	TE-PC	ET-PT	PONTO	PI	TE-PC	ET-PT
C25	-	5,188	-	-	-	110,00	66,278	034° 31' 19,97"	0+0,000	3+6,278	N L	7.541.330,8723 404.785,6660	7.541.357,4418 404.807,1666	7.541.321,1663 404.752,8937
C26	-	4,951	-	-	-	27,20	30,592	064° 26' 26,42"	3+6,278	4+16,870	N L	7.541.316,2985 404.736,4572	7.541.321,1663 404.752,8937	7.541.299,3702 404.733,7572
C27	-	3,899	-	-	-	110,00	57,733	030° 04' 16,88"	4+16,870	7+14,603	N L	7.541.270,1846 404.729,1444	7.541.299,3702 404.733,7572	7.541.247,2387 404.710,5283

PROJETO GEOMÉTRICO - PERFIL LONGITUDINAL
ESCALA HORIZONTAL: 1:1000
ESCALA VERTICAL: 1:100

