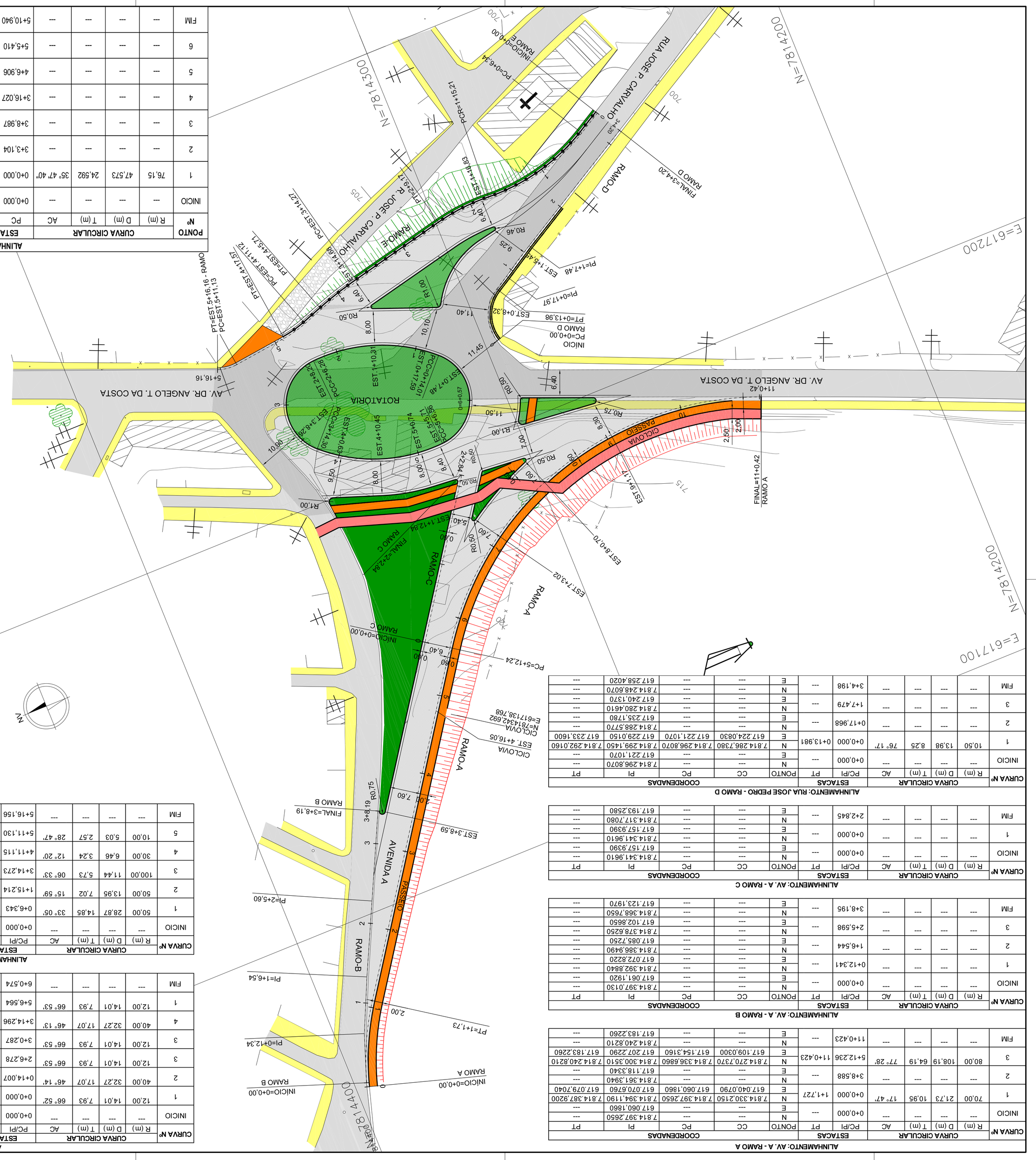

ALINHAMENTO: AV. A - RAMO A

CURVA Nº	CURVA CIRCULAR R (m)	D (m)	T (m)	AC	ESTACAS PC/PI	PT	PONTO	COORDENADAS CC	PC	PI	PT
1	70,00	21,73	10,95	17° 47'	0+0,000	1+1,727	N	7.814.337,2660	7.814.337,2660	7.814.387,9200	---
							E	617.060,1860	617.060,1860	617.070,6760	---
							N	---	---	7.814.339,1190	7.814.340,3510
							E	---	---	617.118,3340	---
2	---	---	---	---	3+8,588	---	N	---	---	7.814.361,3940	---
							E	---	---	617.040,0790	617.054,9760
3	80,00	108,81	64,19	77° 28'	5+12,236	11+0,423	N	7.814.270,7370	7.814.336,6860	7.814.300,3510	7.814.240,8210
							E	617.109,0300	617.154,3160	617.207,2290	617.183,2260
FIM	---	---	---	---	11+0,423	---	N	---	---	7.814.240,8210	---
							E	---	---	617.183,2260	---

ALINHAMENTO: AV. A - RAMO B

CURVA Nº	CURVA CIRCULAR R (m)	D (m)	T (m)	AC	ESTACAS PC/PI	PT	PONTO	COORDENADAS CC	PC	PI	PT
INICIO	---	---	---	---	0+0,000	---	N	---	---	7.814.397,0130	---
							E	---	---	617.061,1920	---
1	---	---	---	---	0+0,000	---	N	---	---	7.814.392,8840	---
							E	---	---	617.072,8220	---
2	---	---	---	---	1+6,544	---	N	---	---	7.814.386,9490	---
							E	---	---	617.085,7260	---
3	---	---	---	---	2+5,598	---	N	---	---	7.814.378,8250	---
							E	---	---	617.102,8650	---
FIM	---	---	---	---	3+8,195	---	N	---	---	7.814.368,7650	---
							E	---	---	617.123,1970	---

ALINHAMENTO: AV. A - RAMO C

CURVA Nº	CURVA CIRCULAR R (m)	D (m)	T (m)	AC	ESTACAS PC/PI	PT	PONTO	COORDENADAS CC	PC	PI	PT
INICIO	---	---	---	---	0+0,000	---	N	---	---	7.814.341,9610	---
							E	---	---	617.157,9390	---
1	---	---	---	---	0+0,000	---	N	---	---	7.814.341,9610	---
							E	---	---	617.157,9390	---
FIM	---	---	---	---	2+2,845	---	N	---	---	7.814.317,7080	---
							E	---	---	617.193,2580	---

ALINHAMENTO: RUA JOSE PEDRO - RAMO D

CURVA Nº	CURVA CIRCULAR R (m)	D (m)	T (m)	AC	ESTACAS PC/PI	PT	PONTO	COORDENADAS CC	PC	PI	PT
INICIO	---	---	---	---	0+0,000	---	N	---	---	7.814.296,8070	---
							E	---	---	617.221,1070	---
1	10,50	13,98	8,25	76° 17'	0+0,000	0+13,981	N	7.814.286,7380	7.814.296,8070	7.814.299,1450	7.814.292,0160
							E	617.224,0830	617.221,1070	617.229,0150	617.233,1600
2	---	---	---	---	0+17,968	---	N	---	---	7.814.288,5770	---
							E	---	---	617.235,1780	---
3	---	---	---	---	1+7,479	---	N	---	---	7.814.280,4610	---
							E	---	---	617.240,1370	---
FIM	---	---	---	---	3+4,198	---	N	---	---	7.814.248,6070	---
							E	---	---	617.258,4020	---

ALINHAMENTO: ROTATÓRIA

CURVA Nº	CURVA CIRCULAR R (m)	D (m)	T (m)	AC	ESTACAS PC/PI	PT	PONTO	COORDENADAS CC	PC	PI	PT
INICIO	---	---	---	---	0+0,000	---	N	---	---	7.814.308,6070	---
							E	---	---	617.210,3930	---
1	12,00	14,01	7,93	66° 52'	0+0,000	0+14,007	N	7.814.319,9140	7.814.308,6070	7.814.305,9520	7.814.311,7770
							E	617.214,4130	617.210,3930	617.212,9760	617.223,2330
2	40,00	32,27	17,07	46° 14'	0+14,007	2+6,278	N	7.814.338,8930	7.814.311,7770	7.814.324,9240	7.814.341,3640
							E	617.193,8410	617.223,2330	617.234,8090	617.233,5640
3	12,00	14,01	7,93	66° 52'	2+6,278	3+0,287	N	7.814.340,6230	7.814.341,3640	7.814.349,2740	7.814.351,9300
							E	617.221,7770	617.233,5640	617.233,2660	617.225,7980
3	12,00	14,01	7,93	66° 52'	3+0,287	3+14,296	N	7.814.340,6230	7.814.351,9300	7.814.354,5850	7.814.348,7590
							E	617.221,7770	617.225,7980	617.218,3300	617.212,9560
4	40,00	32,27	17,07	46° 13'	3+14,296	5+6,564	N	7.814.321,6410	7.814.348,7590	7.814.336,2110	7.814.319,1730
							E	617.242,3600	617.212,9560	617.201,3830	617.202,4360
1	12,00	14,01	7,93	66° 53'	5+6,564	6+0,574	N	7.814.319,9140	7.814.319,1730	7.814.311,7630	7.814.308,6070
							E	617.214,4130	617.202,4360	617.202,9250	617.210,3930
FIM	---	---	---	---	6+0,574	---	N	---	---	7.814.308,6070	---
							E	---	---	617.210,3930	---

ALINHAMENTO: RUA JOSE PEDRO - RAMO E

CURVA Nº	CURVA CIRCULAR R (m)	D (m)	T (m)	AC	ESTACAS PC/PI	PT	PONTO	COORDENADAS CC	PC	PI	PT
INICIO	---	---	---	---	0+0,000	---	N	---	---	7.814.252,1310	---
							E	---	---	617.264,5120	---
1	50,00	28,87	14,85	33° 05'	0+6,343	1+15,214	N	7.814.282,5030	7.814.257,6340	7.814.270,5170	7.814.285,3440
							E	617.304,7340	617.261,3580	617.253,9710	617.254,8150
2	50,00	13,95	7,02	15° 59'	1+15,214	2+9,166	N	7.814.288,1850	7.814.285,3440	7.814.292,3540	7.814.299,2030
							E	617.304,8960	617.254,8150	617.255,2140	617.253,6670
3	100,00	11,44	5,73	06° 33'	2+9,166	4+5,714	N	7.814.301,6560	7.814.323,6930	7.814.329,2790	7.814.334,8840
							E	617.150,5920	617.246,1340	617.246,8720	617.244,9800
4	30,00	6,46	3,24	12° 20'	4+5,714	4+17,573	N	7.814.349,6910	7.814.339,7820	7.814.342,8420	7.814.346,0590
							E	617.271,5130	617.243,1960	617.242,1260	617.241,7340
5	10,00	5,03	2,57	28° 47'	4+17,573	5+16,156	N	7.814.360,7270	7.814.359,5170	7.814.362,0650	7.814.364,4480
							E	617.250,0180	617.240,0920	617.239,7820	617.240,7370
FIM	---	---	---	---	5+16,156	---	N	---	---	7.814.364,4480	---
							E	---	---	617.240,7370	---

ALINHAMENTO: EIXO DA CICLOVIA

PONTO Nº	CURVA CIRCULAR R (m)	D (m)	T (m)	AC	ESTACAS PC	PT	PONTO	COORDENADAS CC	TE/PC	PI	ET/PT
INICIO	---	---	---	---	0+0,000	---	N	---	---	7.814.249,3030	---
							E	---	---	617.182,1020	---
1	76,15	47,573	24,592	35° 47' 40"	0+0,000	2+7,573	N	7.814.270,7370	7.814.249,3030	7.814.272,9010	7814296,090
							E	617.109,0300	617.182,1020	617.189,0230	6174180,836
FIM	---	---	---	---	2+7,573	---	N	---	---	7.814.309,8830	---
							E	---	---	617.187,9730	---

LEGENDA

EXISTENTE

- CURVAS DE NÍVEL – EQUIDISTÂNCIA 1m
- PAVIMENTO ASFALTO
- PAVIMENTO CALÇAMENTO
- PASSEIO
- POSTE
- CERCA
- EDIFICAÇÕES DIVISA PROREDADE
- ÁRVORE
- CAIXA
- SARJETA
- PV

PROJETO

- LINHA BASE PROJETO
- PAVIMENTO ASFALTO
- ÁREA GRAMADA
- PASSEIO
- CICLOVIA
- MURO DE CONTENÇÃO
- BARREIRA NEW JERSEY
- DEFENSA METÁLICA SIMPLES
- ATERRO
- OFF–SET
- CORTE

NOTAS:

01 – SISTEMA DE COORDENADAS UTM: SIRGAS 2000, FUSO 23S.
02 – DIMENSÕES E ELEVAÇÕES EM METRO, EXCETO ONDE INDICADO.
03 – AS ESCALAS INDICADAS NESTE DESENHO REFEREM–SE AO FORMATO "A1".
04 – PARA DETALHE DOS REBAIXOS DOS PASSEIO VER PLANTA OC–01.

REV	DESCRIÇÃO	DATA	EXEC.	VERIF.	APROV.
01		31/01/02	D.A.	R.A.	R.A.

CONTRATADA: VIAVOZ ERELI
CONTRATO Nº
RT: PROJ.:
RES. CREA: RES. CREA:
ASS.: ASS.:

viavoz

PROJ.:
RES. CREA:
ASS.:

CONTRATANTE: PREFEITURA MUNICIPAL DE SANTA LUZIA

PROGRAMA:

MUNICÍPIO/ÁREA: SANTA LUZIA / MG

TÍTULO: PROJETO GEOMÉTRICO
INTERSEÇÃO DA MANGUEIRA
PLANTA

DATA: JAN / 2022 ESCALA: 1:500 PRANCHA: 1/11

ARQUIVO: GM-01