

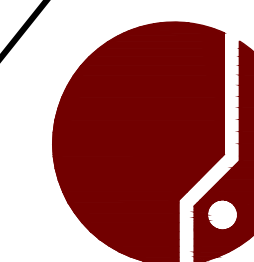
ESTACAS	0+0.000	0+5.00	0+15.00	1+5.00	1+15.00	2+0.146	2+5.00	2+15.00	3+5.00	3+15.00	4	4+4.198	4+5.00	4+15.00	5	5+5.00	5+15.00	6	6+5.00	6+8.251	6+15.00	7	7+5.00	7+9.141	7+15.00	8	8+5.00	8+10.032	8+15.00	9	9+5.00	9	9+15.00	10	10+5.00	10+15.00	11	11+5.00	11	11+2.677	11+15.00	12	12+5.00	12	12+15.00	13	13+5.00	13+7.380	13	13+15.00	14	14+5.00	14+10.107	14+15.00	15	15+5.00	15+9.743	15	15+15.00	16	16+5.00	16+9.385	16	16+15.00	17	17+15.00	17	17+5.00	18	18+5.00	18																																																																																																																		
COTAS TERRENO	100.205	100.407	101.826	101.583	103.448	103.378	1	105.016	105.046	1	1+15.00	106.273	106.262	2	106.288	106.277	2+5.00	107.186	107.004	2	2+15.00	107.757	107.950	3	3+5.00	107.984	107.972	3	3+15.00	108.028	107.965	4	108.047	107.966	4+4.198	4+5.00	108.072	107.969	4	4+15.00	108.015	107.978	5	5+5.00	107.729	107.784	5	5+15.00	107.214	107.054	6	6+5.00	106.630	106.585	6+8.251	6+15.00	106.500	106.448	6	6+15.00	105.759	105.553	7	7+5.00	105.082	104.985	7+9.141	7+15.00	105.020	104.886	7	7+15.00	104.350	104.062	8	8+5.00	103.779	103.693	8+10.032	8+15.00	103.285	103.440	9	9+5.00	102.891	103.011	9	9+15.00	102.642	103.000	9+17.973	10	102.588	102.955	10	10+5.00	102.375	102.623	10	10+15.00	102.150	102.460	11	11+5.00	101.780	101.987	11	11+12.677	101.654	101.726	11+15.00	101.255	101.288	12	12+5.00	100.581	100.571	12	12+15.00	99.864	99.549	13	13+5.00	99.335	98.882	13+7.380	13	99.147	98.534	13	13+15.00	98.430	97.927	14	14+5.00	97.713	97.167	14	14+10.107	97.705	97.180	14+15.00	96.996	96.934	15	15+5.00	95.927	95.954	15+9.743	15	95.886	95.910	15	15+15.00	93.819	93.799	16	16+5.00	91.630	91.593	16+9.385	16	91.466	91.457	16	16+15.00	89.862	89.622	17	17+15.00	89.671	89.571	17+2.106	17	88.857	88.857	17	17+5.00	87.585	87.585	18	18+5.00			18
COTAS PROJETO	100.205	100.407	101.826	101.583	103.448	103.378	1	105.016	105.046	1	1+15.00	106.273	106.262	2	106.288	106.277	2+5.00	107.186	107.004	2	2+15.00	107.757	107.950	3	3+5.00	107.984	107.972	3	3+15.00	108.028	107.965	4	108.047	107.966	4+4.198	4+5.00	108.072	107.969	4	4+15.00	108.015	107.978	5	5+5.00	107.729	107.784	5	5+15.00	107.214	107.054	6	6+5.00	106.630	106.585	6+8.251	6+15.00	106.500	106.448	6	6+15.00	105.759	105.553	7	7+5.00	105.082	104.985	7+9.141	7+15.00	105.020	104.886	7	7+15.00	104.350	104.062	8	8+5.00	103.779	103.693	8+10.032	8+15.00	103.285	103.440	9	9+5.00	102.891	103.011	9	9+15.00	102.642	103.000	9+17.973	10	102.588	102.955	10	10+5.00	102.375	102.623	10	10+15.00	102.150	102.460	11	11+5.00	101.780	101.987	11	11+12.677	101.654	101.726	11+15.00	101.255	101.288	12	12+5.00	100.581	100.571	12	12+15.00	99.864	99.549	13	13+5.00	99.335	98.882	13+7.380	13	99.147	98.534	13	13+15.00	98.430	97.927	14	14+5.00	97.713	97.167	14	14+10.107	97.705	97.180	14+15.00	96.996	96.934	15	15+5.00	95.927	95.954	15+9.743	15	95.886	95.910	15	15+15.00	93.819	93.799	16	16+5.00	91.630	91.593	16+9.385	16	91.466	91.457	16	16+15.00	89.862	89.622	17	17+15.00	89.671	89.571	17+2.106	17	88.857	88.857	17	17+5.00	87.585	87.585	18	18+5.00			18
ELEMENTOS HORIZONTAIS	Tg=40,146m		R=196,730m Dc=88,105m				R=167,111m Dc=41,781m				Tg=27,941m				R=217,904m Dc=69,407m				Tg=22,721m				R=84,882m Dc=39,283m				Tg=4,809m Tg=7,919m				Tg=60,621m																																																																																																																																																										
ELEMENTOS VERTICAIS	i= 16,22% em 24,39m		Lc= 45,93m				i= 0,44% em 20,25m				Lc= 34,33m				i= -7,42% em 22,42m				Lc= 59,76m				i= -1,91% em 6,29m				Lc= 34,07m				i= -7,17% em 53,71m				Lc= 16,13m				i= -23,33% em 14,79m																																																																																																																																																		

PROJETO DE DRENAGEM

MUNICÍPIO ANTÔNIO CARLOS – SC

OBRA	CONTEÚDO
RUA JOÃO NAU	PROJETO DE DRENAGEM PLUVIAL PERFIL LONGITUDINAL
PROJETO	APROVAÇÃO DA PREFEITURA
VINÍCIUS FELLER Engenheiro Civil CREA/SC 147.982-3	

REVISÃO	DATA	FRANCHA
REV. 001	AGOSTO/22	02/02



ASSOCIAÇÃO DOS MUNICÍPIOS
DA REGIÃO DA GRANDE FLORIANÓPOLIS
"GRANFPOLIS"
ASSESSORIA DE ENGENHARIA E ARQUITETURA