

ANEXO 2										
ELEMENTOS DEL TRAZADO HORIZONTAL										
CURVA	LONG. DE CURVA (m)	RADIO (m)	PC	PT	ANGULO DE DEFLEXION	EXT. TANGENTE	EXT. SECANTE (m)	PI (COORDENADAS)		SOBREANCHO (m) (ambos lados)
								ESTE (m)	NORTE (m)	
	25.792		0+000.00	0+025.79						
1	51.108	250.00	0+025.79	0+076.90	11.7132	25.644	1.312	652681.49	9756532.04	0.00
	45.515		0+076.90	0+122.42						
2	90.763	100	0+122.42	0+213.18	52.0032	48.777	11.262	652763.86	9756444.86	0.00
	216.595		0+213.18	0+429.77						
3	300.340	450.00	0+429.77	0+730.11	38.2405	156.005	26.275	653183.38	9756484.34	0.32
	38.768		0+730.11	0+768.88						
4	65.991	300.00	0+768.88	0+834.87	12.6034	33.129	1.824	653348.38	9756641.55	0.32
	33.346		0+834.87	0+868.22						
5	62.079	90.00	0+868.22	0+930.30	39.5208	32.332	5.631	653433.06	9756692.46	1.60
	10.170		0+930.30	0+940.47						
6	149.993	86.00	0+940.47	1+090.46	99.9300	102.364	47.695	653481.34	9756829.05	0.00
	81.502		1+090.46	1+171.96						
7	21.939	200.00	1+171.96	1+193.90	6.2851	10.981	0.301	653651.09	9756733.41	0.32
	19.147		1+193.90	1+213.05						
8	67.809	90.00	1+213.05	1+280.86	43.1688	35.605	6.787	653711.55	9756707.60	1.60
	15.857		1+280.86	1+296.71						
9	48.033	110.00	1+296.71	1+344.75	25.0190	24.406	2.675	653742.07	9756638.15	0.00
	33.919		1+344.75	1+378.67						
10	69.700	300.00	1+378.67	1+448.37	13.3118	35.008	2.036	653812.23	9756576.59	0.32
	277.856		1+448.37	1+726.22						
11	83.631	100.00	1+726.22	1+809.85	47.9172	44.436	9.429	654127.86	9756409.13	1.50
	150.461		1+809.85	1+960.31						
12	117.020	280.00	1+960.31	2+077.33	23.9456	59.377	6.227	654189.94	9756162.56	0.32
	14.382		2+077.33	2+091.72						
13	55.649	300.00	2+091.72	2+147.37	10.6281	27.905	1.295	654172.62	9756062.38	0.00
	198.409		2+147.37	2+345.78						
14	212.120	230.00	2+345.78	2+557.89	52.8416	114.277	26.825	654177.47	9755721.82	0.65
	57.097		2+557.89	2+614.99						
15	221.390	320.00	2+614.99	2+836.38	39.6397	115.332	20.149	654408.41	9755551.92	0.45
	225.173		2+836.38	3+061.55						
16	140.987	1200.00	3+061.55	3+202.54	6.7316	70.575	2.074	654818.81	9755575.56	0.00
	14.570		3+202.54	3+217.11						
17	43.765	350.00	3+217.11	3+260.88	7.1643	21.911	0.685	654924.23	9755594.21	0.32
	79.744		3+260.88	3+340.62						
18	81.811	150.00	3+340.62	3+422.43	31.2495	41.951	5.756	655067.65	9755601.38	1.00

	43.060		3+422.43	3+465.49						
19	143.559	270.00	3+465.49	3+609.05	30.4641	73.520	9.831	655207.13	9755526.02	0.50
	214.603		3+609.05	3+823.65						
20	98.120	125.00	3+823.65	3+921.77	44.9749	51.745	10.287	655382.94	9755235.16	1.20
	50.968		3+921.77	3+972.74						
21	115.440	120.00	3+972.74	4+088.18	55.1186	62.626	15.359	655543.45	9755195.51	1.20
	109.365		4+088.18	4+197.55						
22	40.340	200.00	4+197.55	4+237.89	11.5566	20.239	1.021	655687.99	9755322.24	0.75
	44.087		4+237.89	4+281.97						
23	69.398	1100.00	4+281.97	4+351.37	3.6147	34.710	0.548	655747.87	9755401.13	0.00
	27.642		4+351.37	4+379.01						
24	93.069	86.00	4+379.01	4+472.08	62.0054	51.680	14.333	655810.94	9755496.13	1.70
	20.440		4+472.08	4+492.52						
25	250.151	176.00	4+492.52	4+742.67	81.4353	151.478	56.210	656033.48	9755474.35	0.85
	94.583		4+742.67	4+837.26						
	54.697		4+837.26	4+891.95						
26	46.419	160.00	4+891.95	4+938.37	16.6226	23.374	1.698	656124.31	9755230.05	0.90
	58.356		4+938.37	4+996.73						
27	34.436	120.00	4+996.73	5+031.16	16.4420	17.337	1.246	656219.74	9755203.45	1.20
	15.564		5+031.16	5+046.73						