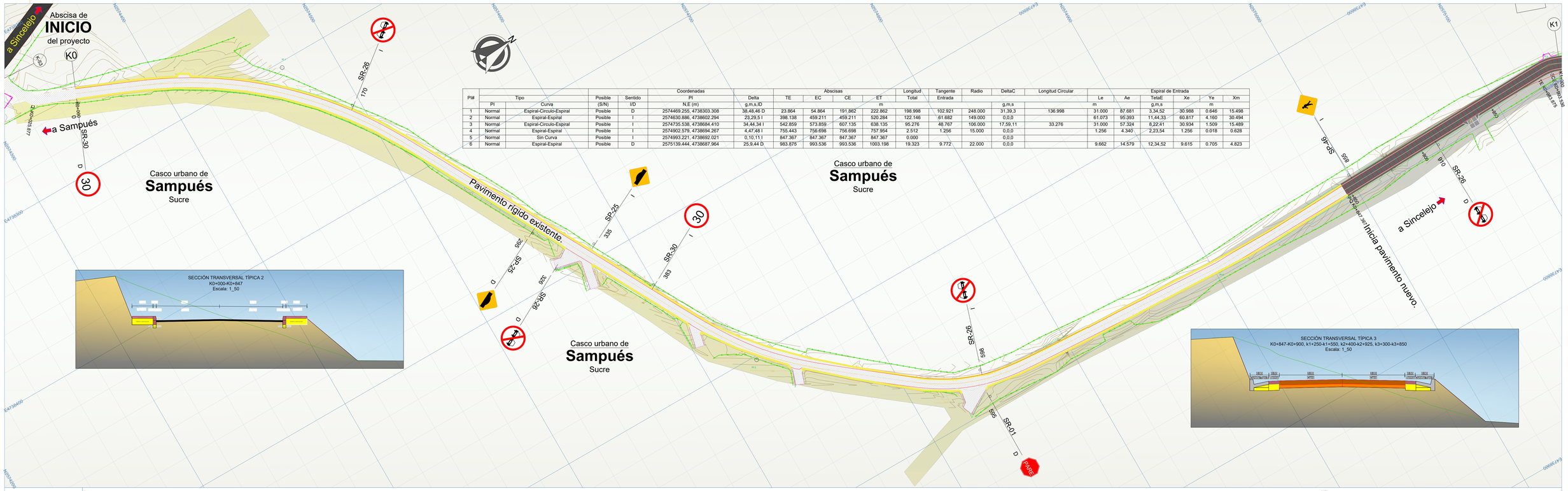
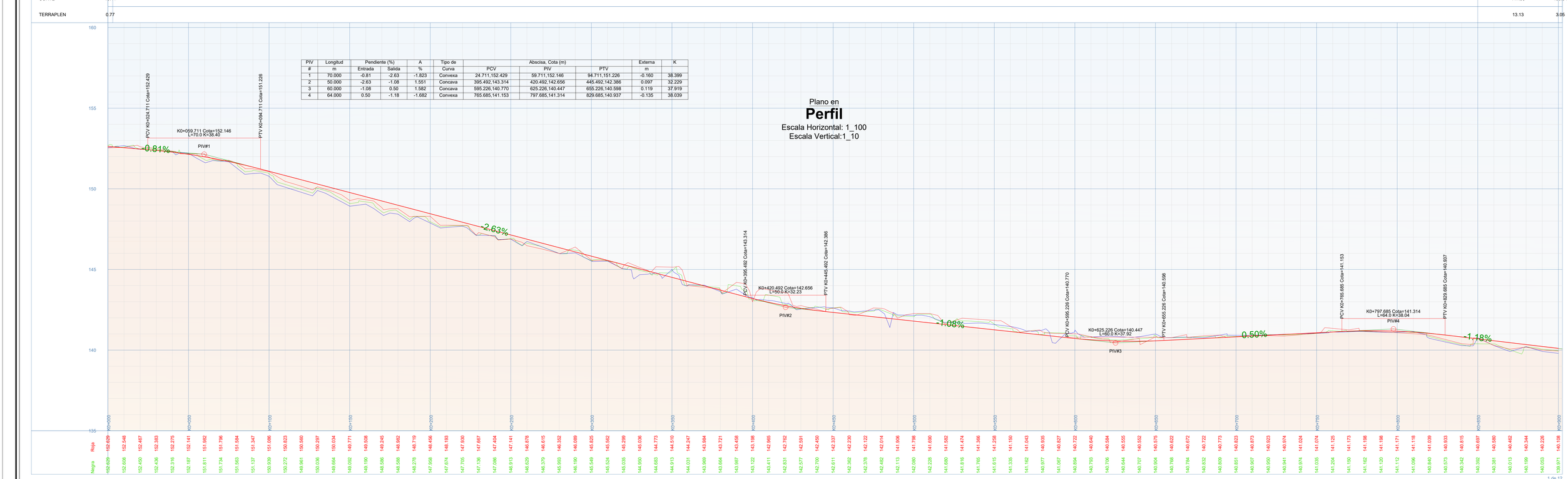


PI#	Tipo		Posible	Sentido	Coordenadas	Delta	Abscisas				Longitud	Tangente	Radio	DeltaC	Longitud Circular	Espiral de Entrada					
	PI	Curva	(S/N)	I/D	PI		TE	EC	CE	ET	Total	Entrada				Le	Ae	TetaE	Xe	Ye	Xm
					N.E (m)	g,m,s,ID					m			g,m,s		m		g,m,s		m	
1	Normal	Espiral-Circulo-Espiral	Posible	D	2574469.255, 4738303.308	38,48,46 D	23.864	54.864	191.862	222.862	198.998	102.921	248.000	31,39,3	136.998	31.000	87.681	3,34,52	30.988	0.646	15.498
2	Normal	Espiral-Espiral	Posible	I	2574630.886, 4738602.294	23,29,5 I	398.138	459.211	459.211	520.284	122.146	61.682	149.000	0,0,0		61.073	95.393	11,44,33	60.817	4.160	30.494
3	Normal	Espiral-Circulo-Espiral	Posible	I	2574735.538, 4738684.410	34,44,34 I	542.859	573.859	607.135	638.135	95.276	48.767	106.000	17,59,11	33.276	31.000	57.324	8,22,41	30.934	1.509	15.489
4	Normal	Espiral-Espiral	Posible	I	2574902.579, 4738694.267	4,47,48 I	755.443	756.698	756.698	757.954	2.512	1.256	15.000	0,0,0		1.256	4.340	2,23,54	1.256	0.018	0.628
5	Normal	Sin Curva	Posible	I	2574993.221, 4738692.021	0,10,11 I	847.367	847.367	847.367	847.367	0.000			0,0,0							
6	Normal	Espiral-Espiral	Posible	D	2575139.444, 4738687.964	25,9,44 D	983.875	993.536	993.536	1003.198	19.323	9.772	22.000	0,0,0		9.662	14.579	12,34,52	9.615	0.705	4.823

PIV	Longitud	Pendiente (%)		A	Tipo de	Abscisa, Cota (m)			Externa	K
#	m	Entrada	Salida	%	Curva	PCV	PIV	PTV	m	
1	70.000	-0.81	-2.63	-1.823	Convexa	24.711,152.429	59.711,152.146	94.711,151.226	-0.160	38.399
2	50.000	-2.63	-1.08	1.551	Concava	395.492,143.314	420.492,142.656	445.492,142.386	0.097	32.229
3	60.000	-1.08	0.50	1.582	Concava	595.226,140.770	625.226,140.447	655.226,140.598	0.119	37.919
4	64.000	0.50	-1.18	-1.682	Convexa	765.685,141.153	797.685,141.314	829.685,140.937	-0.135	38.039

Plano en
Perfil
Escala Horizontal: 1_100
Escala Vertical:1_10



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