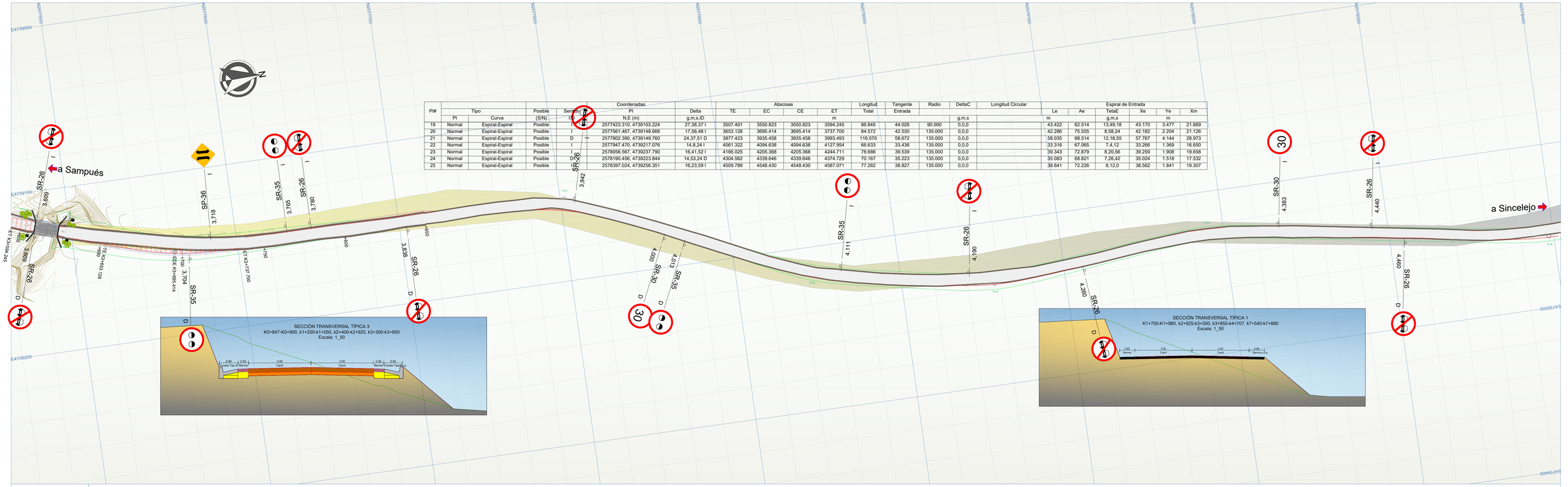
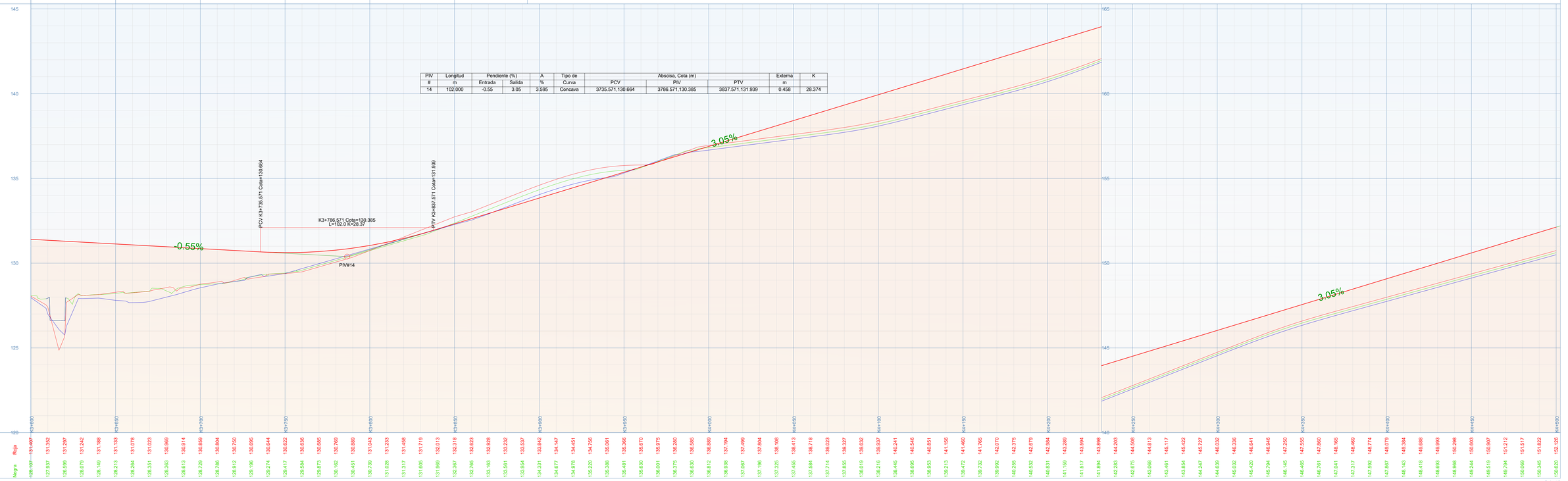


PI#	Tipo		Posible	Sentido	Coordenadas	Delta	Abscisas				Longitud	Tangente	Radio	DeltaC	Longitud Circular	Espiral de Entrada					
	PI	Curva	(S/N)	I/D	PI N,E (m)	g,m,s,ID	TE	EC	CE	ET	Total	Entrada		g,m,s		Le	Ae	TetaE	Xe	Ye	Xm
																m		g,m,s		m	
19	Normal	Espiral-Espiral	Posible	I	2577423.310, 4739103.224	27,38,37 I	3507.401	3550.823	3550.823	3594.245	86.845	44.026	90.000	0,0,0		43.422	62.514	13,49,18	43.170	3.477	21.669
20	Normal	Espiral-Espiral	Posible	I	2577561.467, 4739148.666	17,56,48 I	3653.128	3695.414	3695.414	3737.700	84.572	42.530	135.000	0,0,0		42.286	75.555	8,58,24	42.182	2.204	21.126
21	Normal	Espiral-Espiral	Posible	D	2577802.390, 4739149.760	24,37,51 D	3877.423	3935.458	3935.458	3993.493	116.070	58.072	135.000	0,0,0		58.035	88.514	12,18,55	57.767	4.144	28.973
22	Normal	Espiral-Espiral	Posible	I	2577947.470, 4739217.076	14,8,24 I	4061.322	4094.638	4094.638	4127.954	66.633	33.436	135.000	0,0,0		33.316	67.065	7,4,12	33.266	1.369	16.650
23	Normal	Espiral-Espiral	Posible	I	2578056.567, 4739237.790	16,41,52 I	4166.025	4205.368	4205.368	4244.711	78.686	39.539	135.000	0,0,0		39.343	72.879	8,20,56	39.259	1.908	19.658
24	Normal	Espiral-Espiral	Posible	D	2578190.456, 4739223.844	14,53,24 D	4304.562	4339.646	4339.646	4374.729	70.167	35.223	135.000	0,0,0		35.083	68.821	7,26,42	35.024	1.518	17.532
25	Normal	Espiral-Espiral	Posible	D	2578397.024, 4739256.351	16,23,59 I	4509.789	4548.430	4548.430	4587.071	77.282	38.827	135.000	0,0,0		38.641	72.226	8,12,0	38.562	1.841	19.307

PIV #	Longitud m	Pendiente (%) Entrada	Salida	A %	Tipo de Curva	Abscisa, Cota (m) PCV	PIV	PTV	Externa m	K
14	102.000	-0.55	3.05	3.595	Concava	3735.571,130.664	3786.571,130.385	3837.571,131.939	0.458	28.374



CORTE	2.82	0.00	0.00	19.22	216.53	74.68
TERRAPLEN	1577.68	1509.21	724.64	143.77	0.27	7.57

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