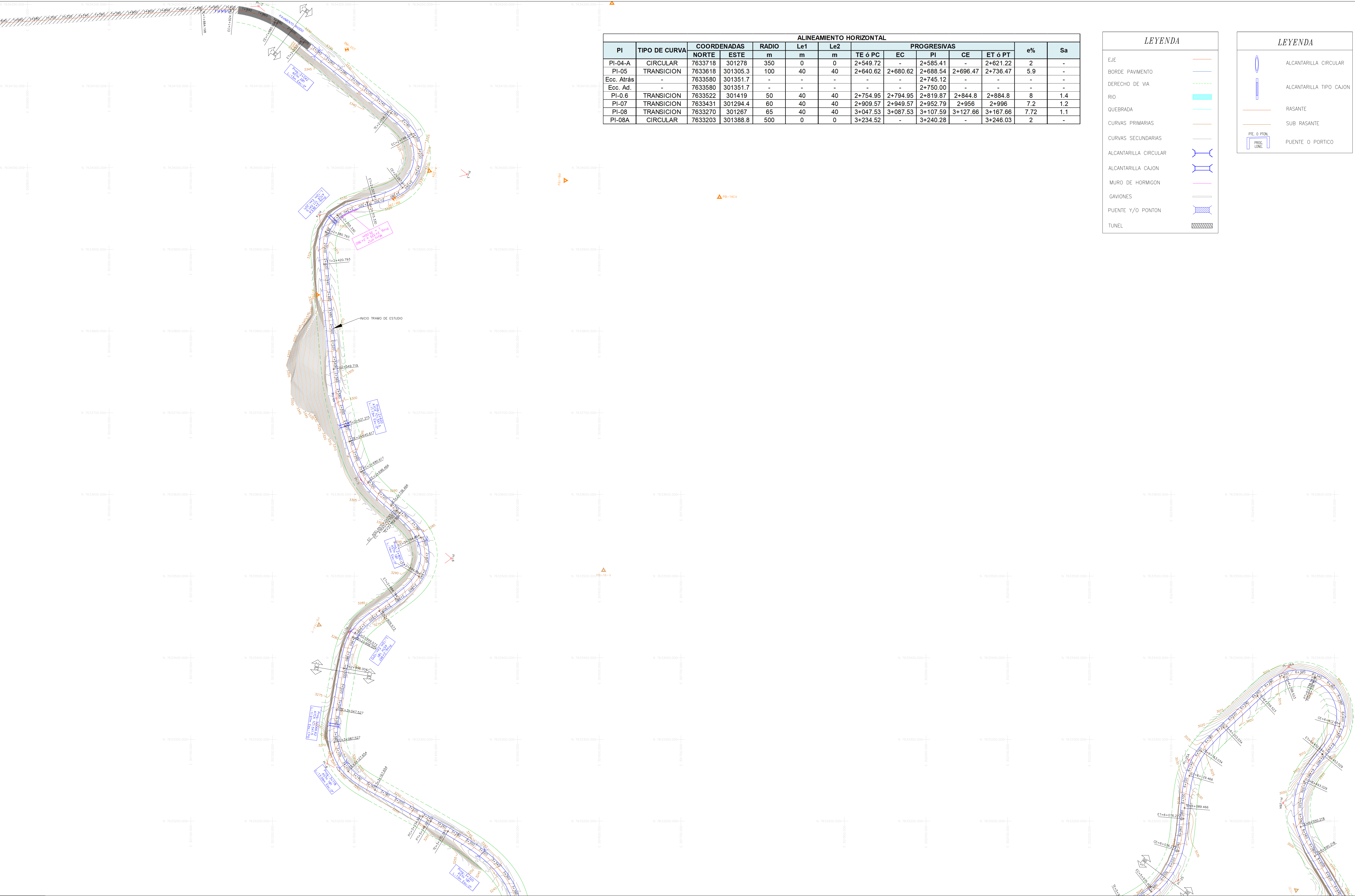


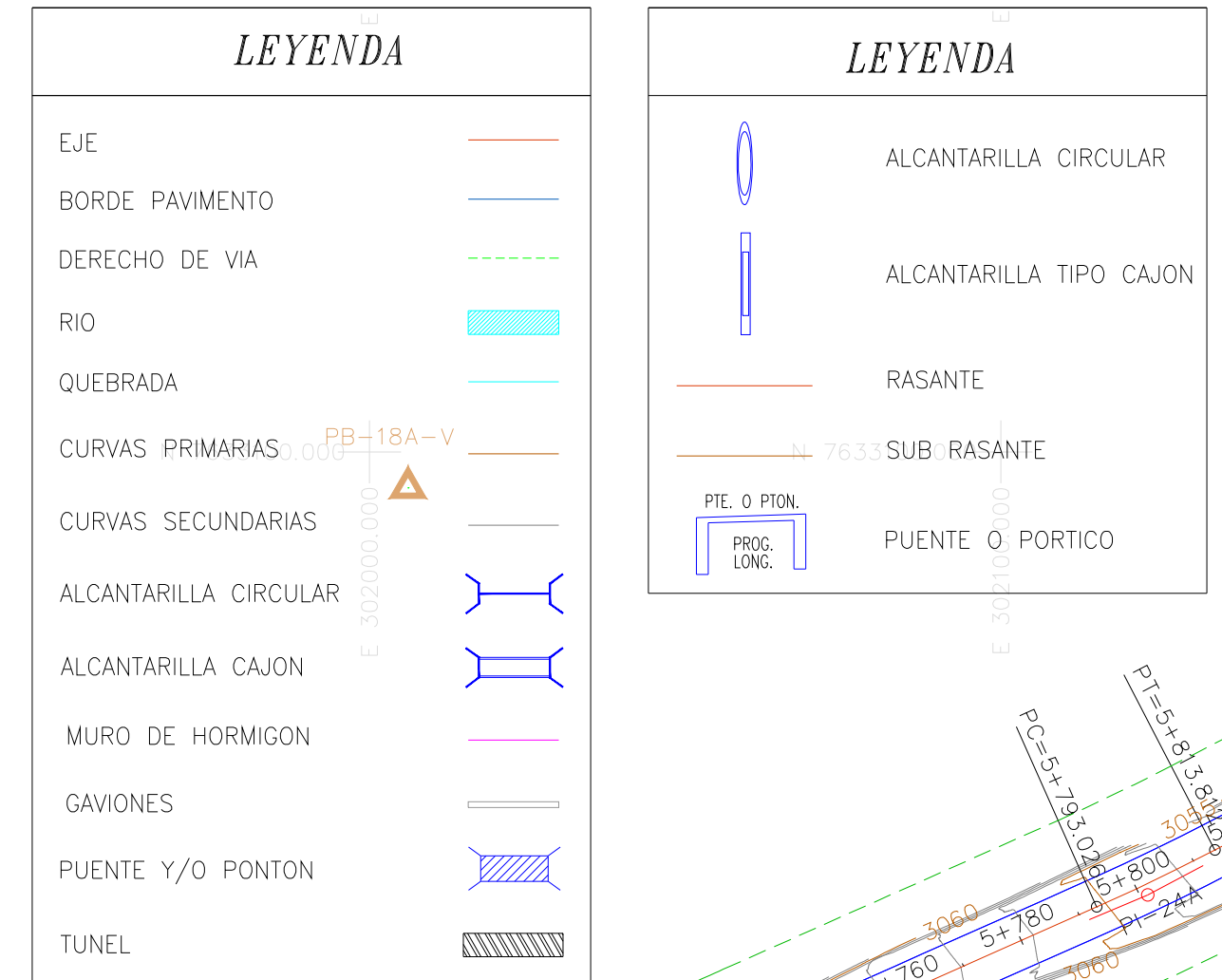




ALINEAMIENTO HORIZONTAL												
PI	TIPO DE CURVA	COORDENADAS		RADIO	Le1	Le2	TE ó PC	PROGRESIVAS			e%	Sa
		NORTE	ESTE					EC	PI	CE	ET ó PT	
PI-04-A	CIRCULAR	7633718	301278	350	0	0	2+549.72	-	2+585.41	-	2+621.22	2
PI-05	TRANSICION	7633618	301305.3	100	40	40	2+640.62	2+680.62	2+688.54	2+696.47	2+736.47	5.9
Ecc. Atrás	-	7633580	301351.7	-	-	-	-	-	2+745.12	-	-	-
Ecc. Ad.	-	7633580	301351.7	-	-	-	-	-	2+750.00	-	-	-
PI-0.6	TRANSICION	7633522	301419	50	40	40	2+754.95	2+794.95	2+819.87	2+844.8	2+884.8	8
PI-07	TRANSICION	7633431	301294.4	60	40	40	2+909.57	2+949.57	2+952.79	2+956	2+996	7.2
PI-08	TRANSICION	7633270	301267	65	40	40	3+047.53	3+087.53	3+107.59	3+127.66	3+167.66	7.72
PI-08A	CIRCULAR	7633203	301388.8	500	0	0	3+234.52	-	3+240.28	-	3+246.03	2

LEYENDA	
EJE	
BORDE PAVIMENTO	
DERECHO DE VIA	
RIO	
QUEBRADA	
CURVAS PRIMARIAS	
CURVAS SECUNDARIAS	
ALCANTARILLA CIRCULAR	
ALCANTARILLA CAJON	
MURO DE HORMIGON	
GAVIONES	
PUENTE Y/O PONTON	
TUNEL	

LEYENDA	
	ALCANTARILLA CIRCULAR
	ALCANTARILLA TIPO CAJON
	RASANTE
	SUB RASANTE
	PUENTE O PORTICO



ALINEAMIENTO HORIZONTAL															
PI	TIPO DE CURVA	COORDENADAS		RADIO	Le1		Le2		PROGRESIVAS					e%	Sa
		NORTE	ESTE		m	m	m	TE ó PC	EC	PI	CE	ET ó PT			
PI-24	TRANSICION	7632988	302025.3	75.9		40	40		5+653.79	5+693.79	5+695.4	5+691.01	5+737.01	5.9	1
PI-24A		7633030	302123.2	350										2	
PI-25	TRANSICION	7633128	302308.9	100	40	40	40	5+935.83	5+975.83	6+005.93	6+036.03	6+076.03	4.97	0.8	
PI-25A	TRANSICION	7633275	302321.3	100	40	40	40	6+089.66	6+129.66	6+146.45	6+163.23	6+203.23	4.97	0.8	
PI-26A	TRANSICION	7633389	302443.9	52.52	40	0	0	6+259.72	6+299.72	6+319.23	6+338.74	0	7.99	1.3	
PI-27A	TRANSICION	7633351	302541.1	50	0	40	40	6+338.92			6+452.85		7.99	-	
PI-28A	TRANSICION	7633223	302437.1	80	40	40	40	6+453.22	6+493.22	6+521.82	6+550.41	6+590.41	6.78	1	
PI-29A	TRANSICION	7632974	302584	50	40	40	40	6+730.88	6+770.88	6+790.47	6+810.07	6+850.07	8	1.4	
PI-30A	TRANSICION	7633069	302739.6	100	40	40	40	6+898.44	6+938.44	6+957.93	6+977.42	7+017.42	5.9	0.8	
PI-31A	CIRCULAR	7632958	303185.6	452.84	0	0	0	7+119.34	-	7+366.89	-	7+643.19	2	-	

LEYENDA	
EJE	
BORDE PAVIMENTO	
DERECHO DE VIA	
RIO	
QUEBRADA	
CURVAS PRIMARIAS	
CURVAS SECUNDARIAS	
ALCANTARILLA CIRCULAR	
ALCANTARILLA CAJON	
MURO DE HORMIGON	
GAVIONES	
PUENTE Y/O PONTON	
TUNEL	

LEYENDA	
	ALCANTARILLA CIRCULAR
	ALCANTARILLA TIPO CAJON
	RASANTE
	SUB_RASANTE
	PIE O PION
	PROE LONG.
	PUENTE O PORTICO

