

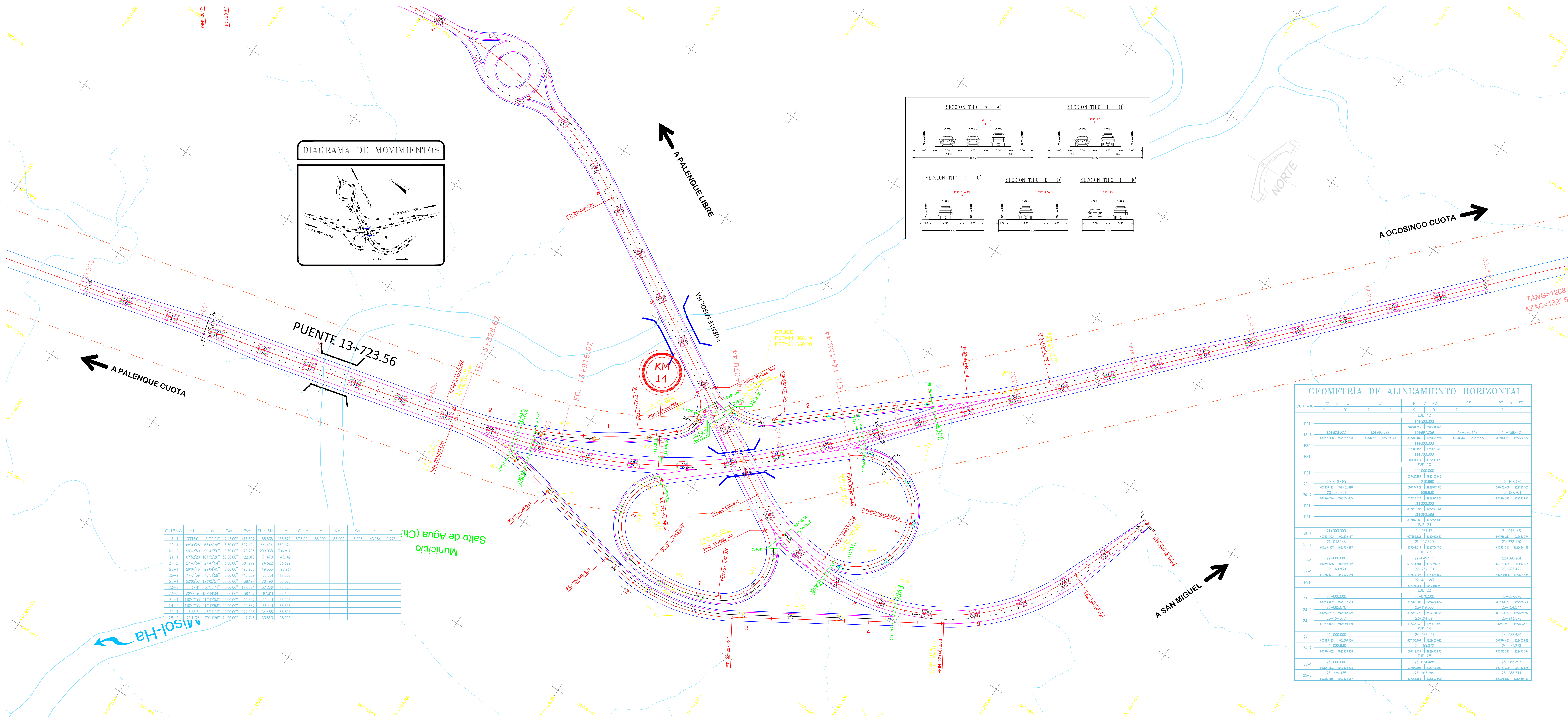
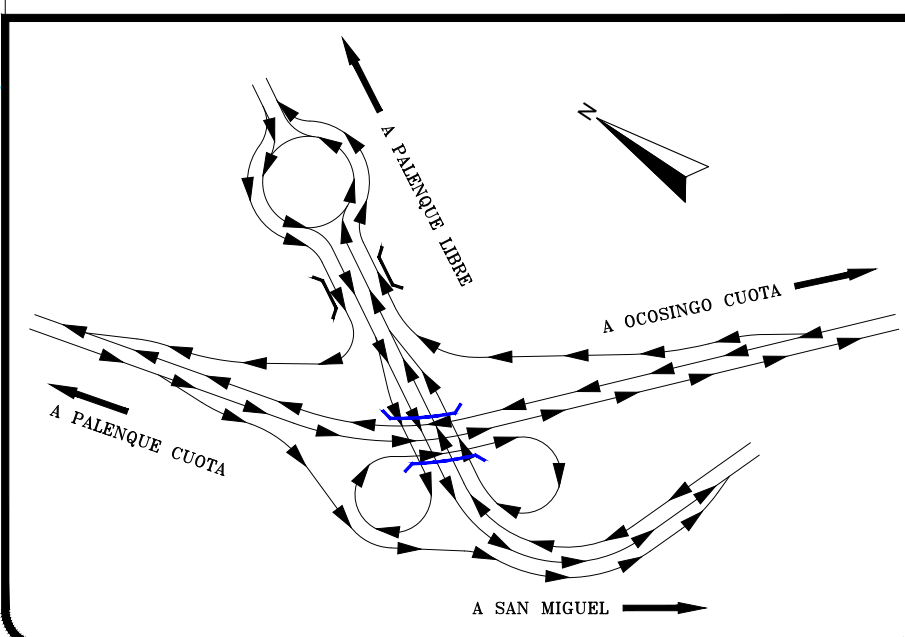
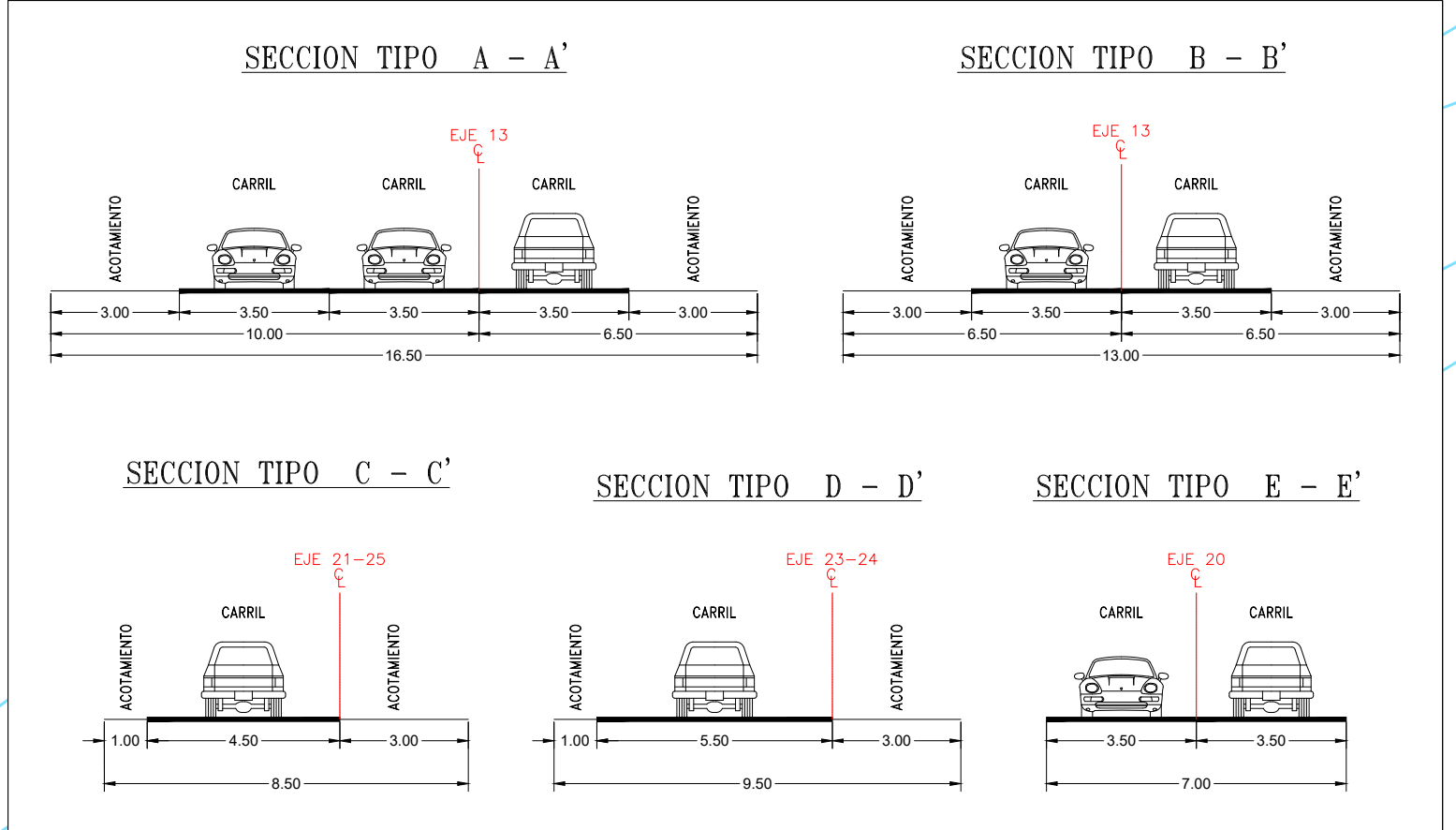


DIAGRAMA DE MOVIMIENTOS



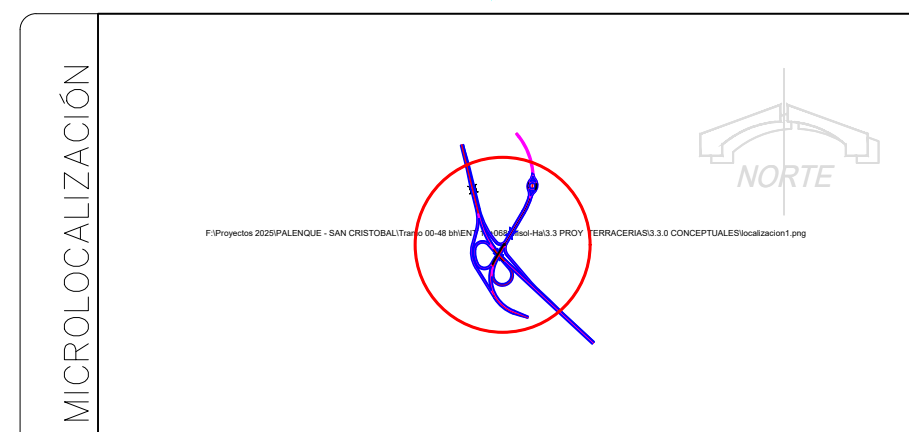
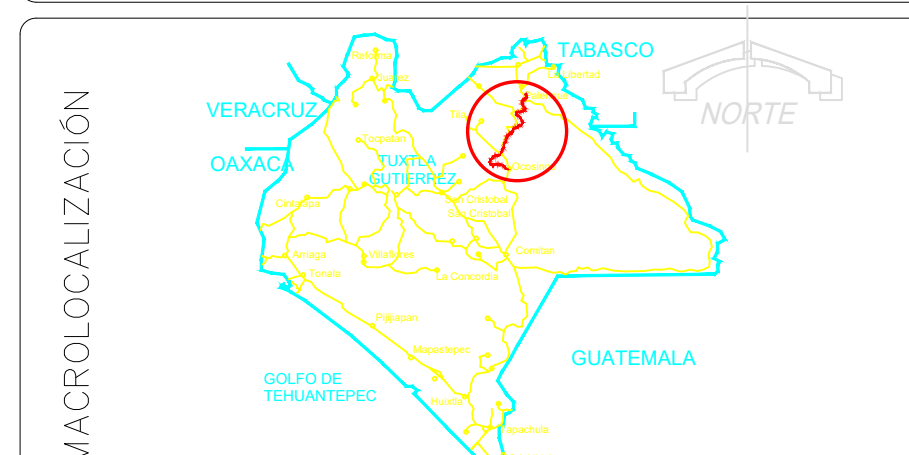
PUENTE 13+723.56

CURVA	st	s.c	Gc	Rc	st e	Le	Θ e	Le	Xc	Yc	k	p
13-1	372500	210900	224500	416.697	168.636	151.820	670300	88.000	87.902	1.086	43.984	0.775
20-1	680928	680928	330000	327.404	221.494	389.474						
20-2	994250	994250	630000	176.295	209.038	306.872						
21-1	1075220	1075220	500000	22.918	31.470	43.149						
21-2	274754	274754	300000	381.972	94.522	185.322						
22-1	280445	280445	600000	190.886	49.533	66.301						
22-2	470158	470158	800000	143.239	63.331	117.589						
23-1	1230557	1230557	300000	38.197	70.496	82.066						
23-2	323741	323741	900000	127.324	57.266	72.507						
23-3	1324434	1324434	300000	38.197	87.311	88.495						
24-1	1104753	1104753	250000	45.837	66.441	88.638						
24-2	1104753	1104753	250000	45.837	66.441	88.638						
25-1	675321	675321	230000	522.958	34.498	68.853						
25-2	709126	709126	240000	47.746	33.853	58.809						



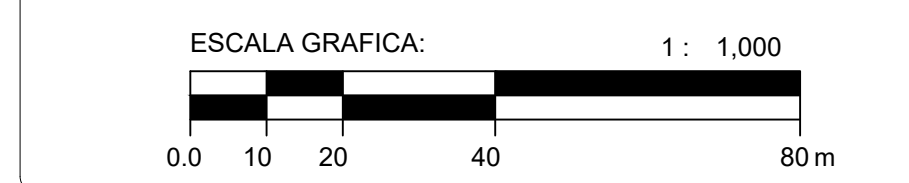
GEOMETRÍA DE ALINEAMIENTO HORIZONTAL

CURVA	PC	α	TE	EC	PI	α	PST	CE	PT	α	ET
	X	Y	X	Y	X	Y	X	Y	X	Y	
EJE 13											
PST											
	134500.000										
	60701.015	1802031.896									
13-1	134828.622		134915.622		134927.259		144070.442		144158.442		
	60702.896	1802078.896	60704.018	1802078.382	60705.467	1802078.268	60704.762	1802078.632	60704.101	1802078.182	
PSC											
	144000.000										
	60700.105	1802043.367									
PST											
	144700.000										
	60701.105	1802146.379									
PST											
	204000.000										
	60702.088	1802167.898									
20-1	204019.495		204240.990						204408.970		
	60703.115	1802159.488	60704.605	1802159.488	60705.467	1802159.488	60704.605	1802159.488	60703.115	1802159.488	
20-2	204880.891		204889.930						204987.704		
	60704.764	1802159.865	60705.467	1802159.865	60706.170	1802159.865	60704.764	1802159.865	60703.115	1802159.865	
PST											
	214000.000										
	60705.467	1802159.865									
PST											
	214000.000										
	60705.467	1802159.865									
21-1	214030.389		214030.389						214043.148		
	60703.115	1802159.865	60704.605	1802159.865	60705.467	1802159.865	60704.605	1802159.865	60703.115	1802159.865	
21-2	214043.148		214137.670						214228.470		
	60704.605	1802159.865	60705.467	1802159.865	60706.170	1802159.865	60704.605	1802159.865	60703.115	1802159.865	
22-1	224000.000		224049.533						224096.931		
	60704.605	1802159.865	60705.467	1802159.865	60706.170	1802159.865	60704.605	1802159.865	60703.115	1802159.865	
22-2	224169.839		224232.170						224287.422		
	60705.467	1802159.865	60706.170	1802159.865	60706.875	1802159.865	60705.467	1802159.865	60704.605	1802159.865	
PST											
	224000.000										
	60705.467	1802159.865									
23-1	234000.000		234070.500						234082.070		
	60706.875	1802159.865	60707.580	1802159.865	60708.285	1802159.865	60706.875	1802159.865	60705.467	1802159.865	
23-2	234082.070		234119.336						234154.577		
	60707.580	1802159.865	60708.285	1802159.865	60708.990	1802159.865	60707.580	1802159.865	60706.875	1802159.865	
23-3	234154.577		234241.891						234243.076		
	60708.285	1802159.865	60708.990	1802159.865	60709.695	1802159.865	60708.285	1802159.865	60707.580	1802159.865	
24-1	244000.000		244098.630						244098.630		
	60709.695	1802159.865	60710.400	1802159.865	60711.105	1802159.865	60709.695	1802159.865	60708.990	1802159.865	
24-2	244098.630		244155.072						244177.278		
	60710.400	1802159.865	60711.105	1802159.865	60711.810	1802159.865	60710.400	1802159.865	60709.695	1802159.865	
25-1	254000.000		254034.488						254068.893		
	60711.810	1802159.865	60712.515	1802159.865	60713.220	1802159.865	60711.810	1802159.865	60710.400	1802159.865	
25-2	254034.488		254068.893						254098.344		
	60712.515	1802159.865	60713.220	1802159.865	60713.925	1802159.865	60712.515	1802159.865	60711.810	1802159.865	



SIMBOLOGÍA Y ESPECIFICACIONES

- EJE 13
- EJE 20
- EJE 21
- EJE 22
- EJE 23
- EJE 24
- EJE 25



NUMERAL:

ACTIVIDAD:

PROYECTO

SECRETARÍA DE INFRAESTRUCTURA
MICA ANTONIO GONZÁLEZ JUÁREZ
MICA ANTONIO GONZÁLEZ JUÁREZ
Subsecretario de Desarrollo Urbano y Proyectos
MICA ANTONIO GONZÁLEZ JUÁREZ
Director de Proyectos
MICA ANTONIO GONZÁLEZ JUÁREZ
Jefe del Departamento de Cálculo Estructural e Instalaciones

SERVICIO:

PLANO: PLANTA CONSTRUCTIVA
ENT. MISOL-HA, KM 14+068.20

CLAVE DE PLANO: PCONS-01

LOCALIDAD: MUNICIPIO: REGIÓN:

FECHA: ESCALA: 1:1,000 ACOTACIÓN: METROS