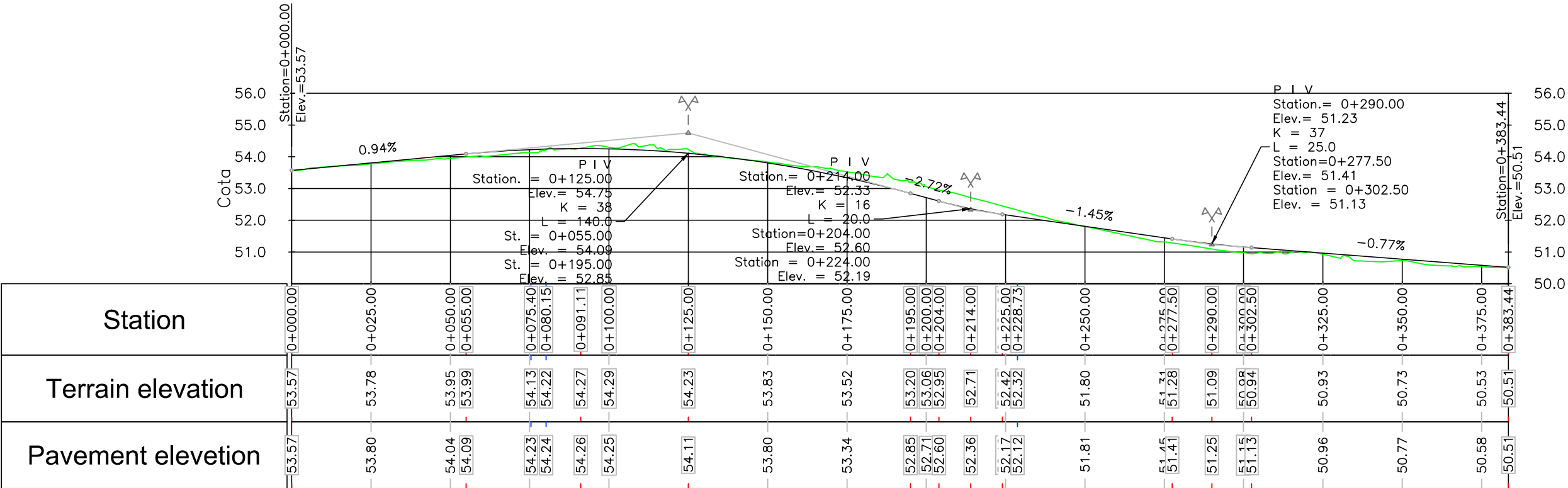


PLAN VIEW

SCALE 1:1500



LOCATION VIEW



REFERENCES - PROFILE VIEW	
SIGN	DEFINITION
	PROJECTED ROAD PROFILE
	EXISTING TERRAIN PROFILE
	VERTICAL P.V.I
	HORIZONTAL P.V.I

REFERENCES - PLAN VIEW	
SIGN	DEFINITION
	PROJECTED BRIDGE
	PROJECTED CONCRETE STREET PAVEMENT
	PROJECTED AUXILIARY STREET
	BARRIERS
	RETENTION WALLS
	PROJECTED AUXILIARY STREET ALIGNMENT
	EXPROPRIATION LINE
	EXISTING CONSTRUCTIONS
	PROJECTED UNDERPASS ALIGNMET

Railway Project

013+200 Ruta 102 PL06

Grade separated crossing

Plan View

Profile View



CMG

horizontal scale = 1:2000
vertical scale = 1:200

CMG											
NAME	START STATION	VERTEX STATION	END STATION	ANGULO	RADIO	LENGTH	TANGENT	BISECTOR	START COORD.	VERTEX COORD.	END COORD.
L28	0+000.00		0+075.40			75.40			E:570994.618 N:6150369.445		E:570991.340 N:6150444.774
C1	0+075.40	0+077.78	0+080.15	2°43'21"	100.00	4.75	2.38	0.03	E:570991.340 N:6150444.774	E:570991.237 N:6150447.148	E:570991.247 N:6150449.524
L29	0+080.15		0+228.73			148.58			E:570991.247 N:6150449.524		E:570991.847 N:6150598.105
L30	0+228.73		0+383.44			154.71			E:570991.847 N:6150598.105		E:570997.403 N:6150752.716

NOTES

- ALL LENGTH AND RADIUS MEASUREMENTS ARE IN METERS
- ELEVATION INFORMATION IN METERS

CUSTOMER <div><div>MINISTERIO DE TRANSPORTE Y OBRAS PÚBLICAS</div></div>	PROJECT Railway Project		SCALE: Indicated	PAPER FORMAT: A3
	DESIGN PHASE Pre-engineering, Phase 2			
SUPPLIER <div></div>	DATE: 27/10/2017	VERSION:	SHEET ID:	