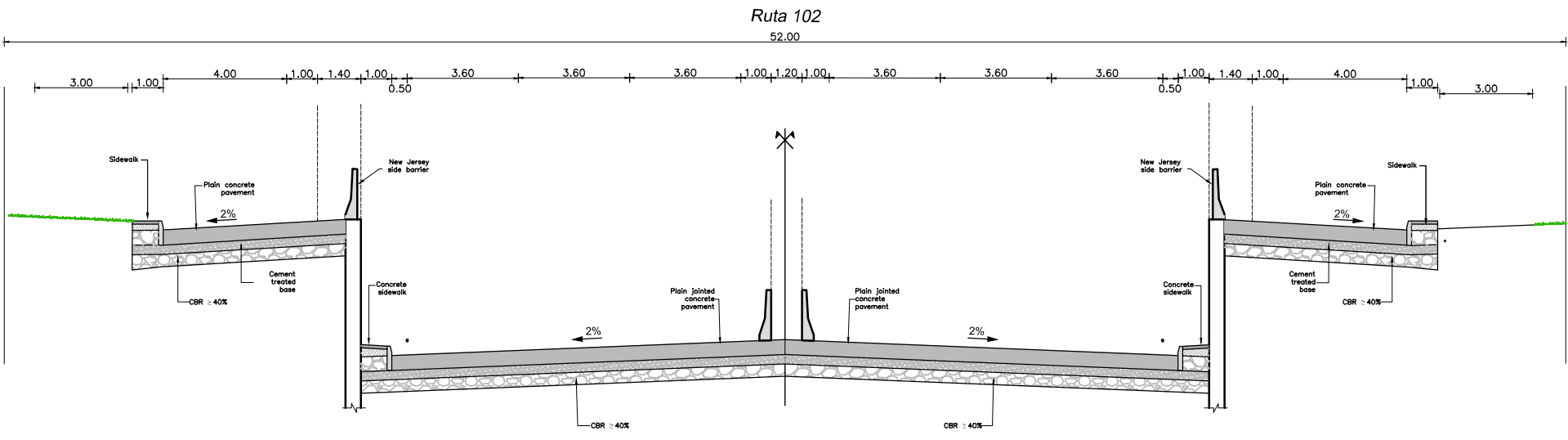
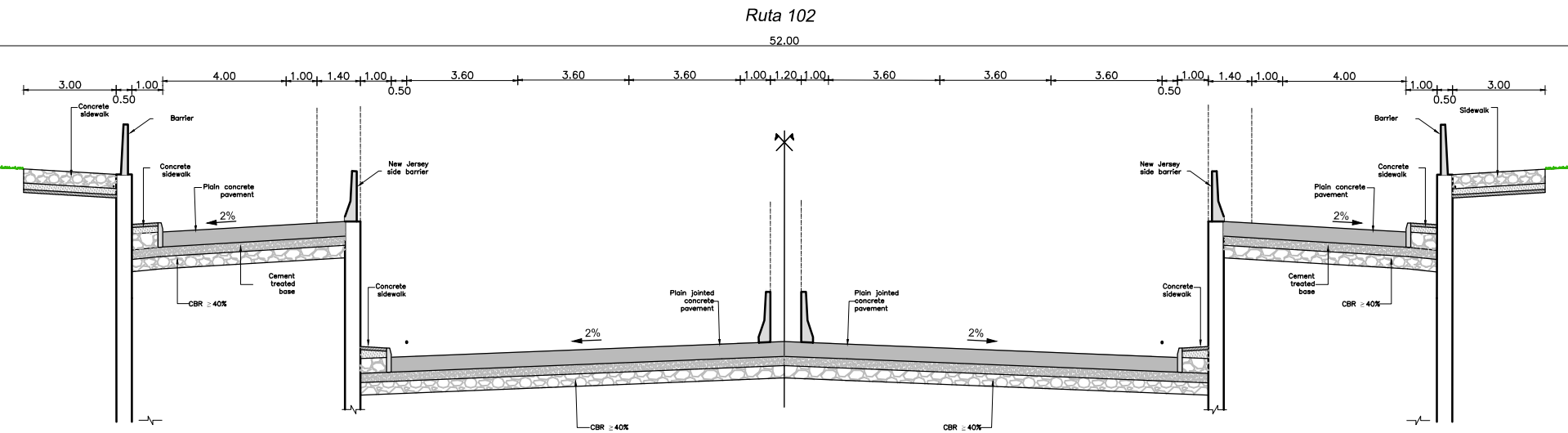


PLAN VIEW
SCALE 1:1000



CROSS SECTION WEST SIDE
SCALE 1:200



CROSS SECTION EAST SIDE
SCALE 1:200

NE-R102										
NAME	START STATION	VERTEX STATION	END STATION	ANGULO	RADIO	LENGTH	TANGENT	BISECTOR	START COORD.	END COORD.
L5	0+000.00		0+023.60			23.60			E:571337.043 N:6150387.366	E:571317.791 N:6150401.011
L4	0+023.60		0+383.99			360.39			E:571317.791 N:6150401.011	E:571016.820 N:6150599.251

NW-R102										
NAME	START STATION	VERTEX STATION	END STATION	ANGULO	RADIO	LENGTH	TANGENT	BISECTOR	START COORD.	END COORD.
L1	0+000.00		0+332.47			332.47			E:570982.236 N:6150621.183	E:570700.545 N:6150797.775

SE-R102										
NAME	START STATION	VERTEX STATION	END STATION	ANGULO	RADIO	LENGTH	TANGENT	BISECTOR	START COORD.	END COORD.
L6	0+000.00		0+360.13			360.13			E:571001.328 N:6150574.972	E:571302.079 N:6150376.872
L27	0+360.13		0+383.67			23.54			E:571302.079 N:6150376.872	E:571322.164 N:6150364.600

SW-R102										
NAME	START STATION	VERTEX STATION	END STATION	ANGULO	RADIO	LENGTH	TANGENT	BISECTOR	START COORD.	END COORD.
L2	0+000.00		0+024.05			24.05			E:570685.538 N:6150775.085	E:570705.447 N:6150761.592
L3	0+024.05		0+333.07			309.02			E:570705.447 N:6150761.592	E:570966.880 N:6150596.822

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

NOTES
- ALL LENGTH AND RADIUS MEASUREMENTS ARE IN METERS



LOCATION VIEW

Railway Project

013+200 Ruta 102 ST01

Grade separated crossing

Plan View

CROSS SECTION

CUSTOMER	PROJECT	SCALE:	PAPER FORMAT:
MINISTERIO DE TRANSPORTE Y OBRAS PUBLICAS	Railway Project	Indicated	A3
SUPPLIER	DESIGN PHASE	DATE:	VERSION:
	Pre-engineering, Phase 2	22/01/2018	01
		SHEET ID:	