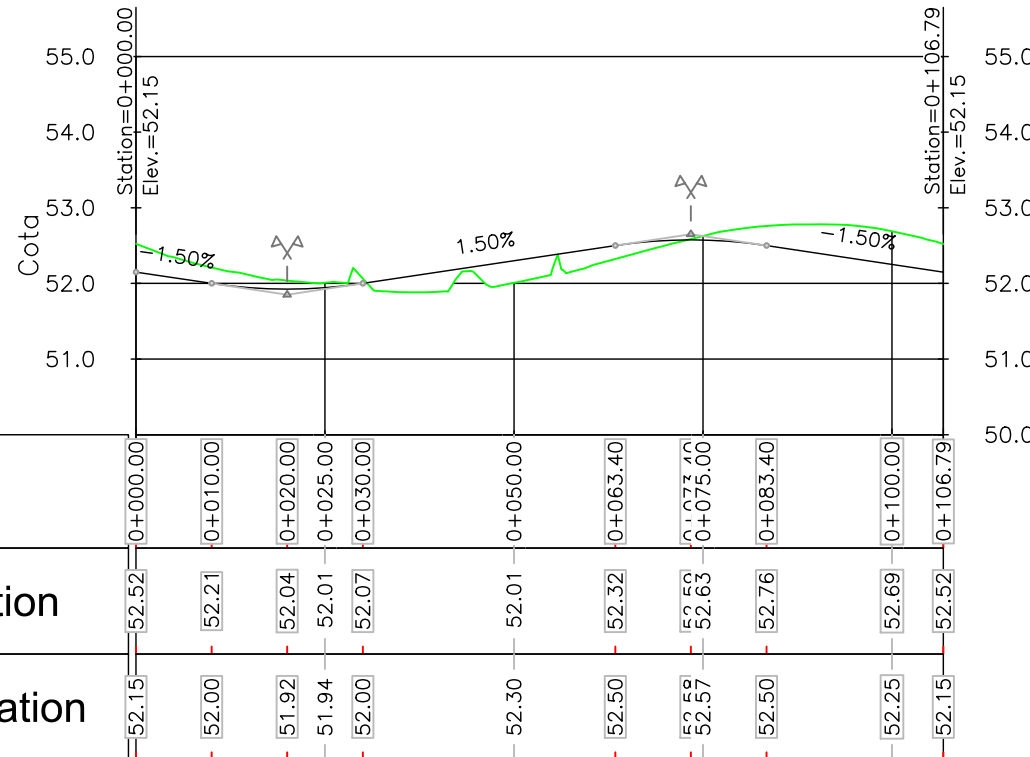


PLAN VIEW

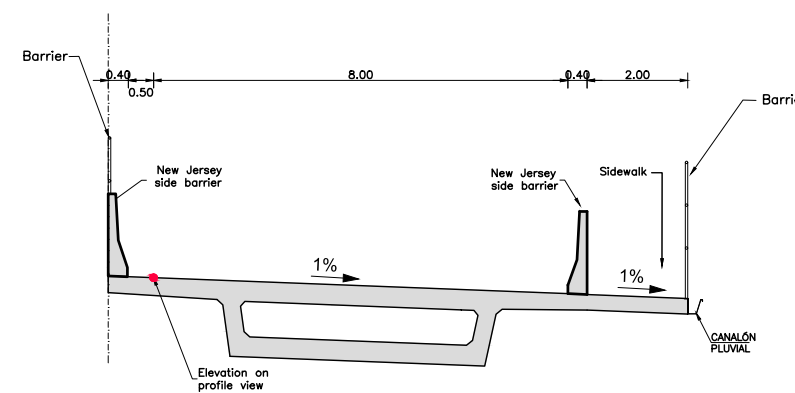
SCALE 1:1000



LOCATION VIEW



ROUNDABOUT - CMG											
NAME	START STATION	VERTEX STATION	END STATION	ANGULO	RADIO	LENGTH	TANGENT	BISECTOR	START COORD.	VERTEX COORD.	END COORD.
C2	0+000.00	0+000.00	0+106.79	359°55'57"	17.00	106.79	0.01	34.00	E:571007.497 N:6150591.466	E:571007.493 N:6150591.457	E:571007.489 N:6150591.448



BRIDGE ROUNDABOUT CROSS SECTION

SCALE 1:150

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

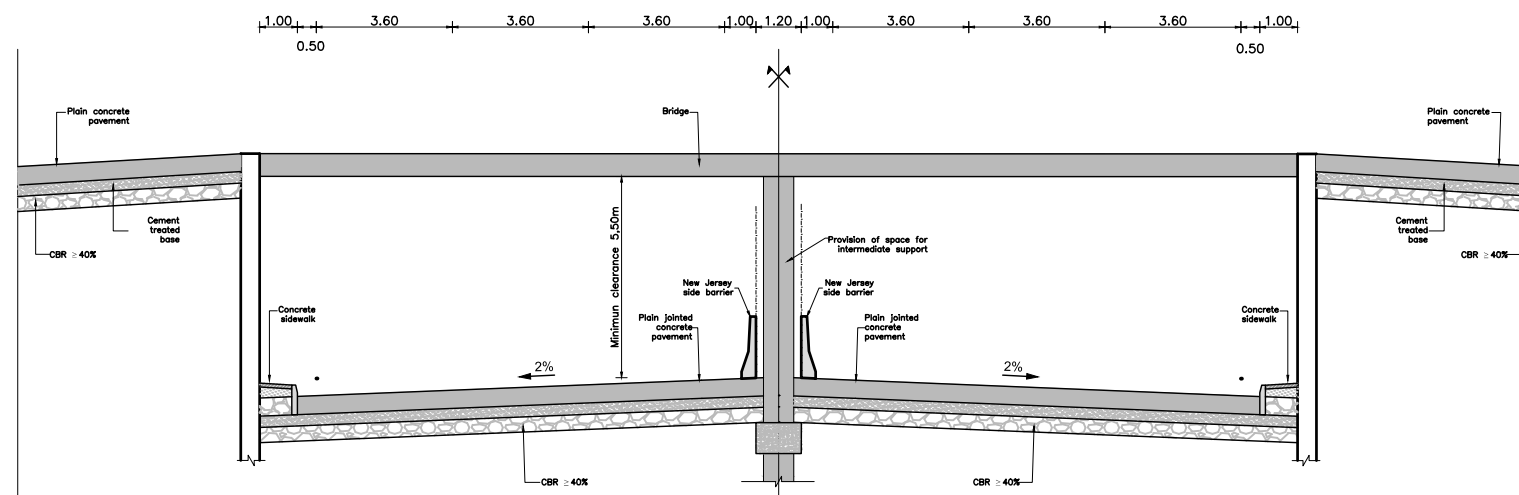
NOTES

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

ROUNDABOUT - CMG

horizontal scale = 1:2000

vertical scale = 1:200



CROSS SECTION A-A

SCALE 1:200

Railway Project

013+200 Ruta 102 PL05

Cross Section

Plan View

Profile View

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