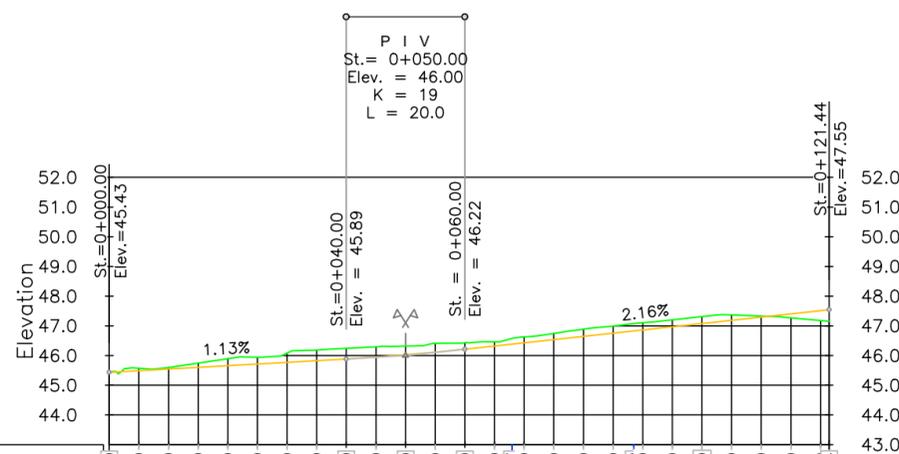


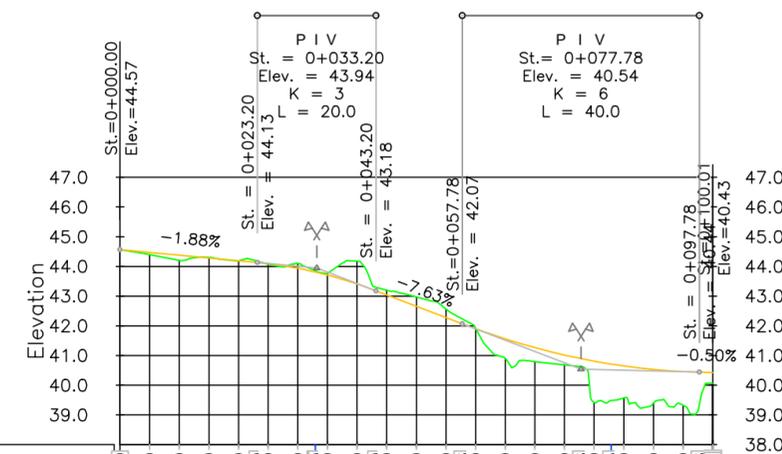
PLAN VIEW

SCALE 1:1000



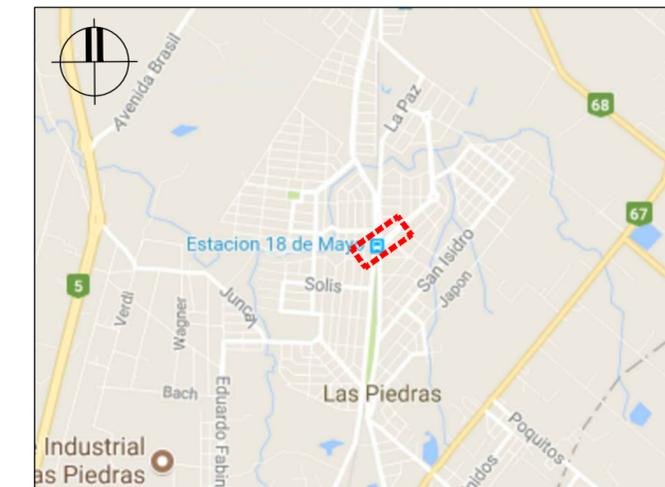
Station	Terrain elevation	Pave. elevation
0+000.00	45.48	45.43
0+005.00	45.57	45.49
0+010.00	45.60	45.55
0+015.00	45.75	45.60
0+020.00	45.90	45.66
0+025.00	45.94	45.72
0+030.00	46.08	45.77
0+035.00	46.18	45.83
0+040.00	46.24	45.89
0+045.00	46.29	45.95
0+050.00	46.32	46.03
0+055.00	46.41	46.11
0+060.00	46.43	46.22
0+065.00	46.46	46.32
0+070.00	46.57	46.39
0+075.00	46.63	46.43
0+080.00	46.74	46.54
0+085.00	46.89	46.65
0+090.00	46.99	46.76
0+095.00	47.11	46.87
0+100.00	47.21	46.97
0+105.00	47.31	47.08
0+110.00	47.37	47.19
0+115.00	47.33	47.30
0+121.44	47.27	47.41
0+121.44	47.16	47.55

Borrazas-Northeastern
 Horizontal Scale = 1:1000
 Vertical Scale = 1:200



Station	Terrain elevation	Pave. elevation
0+000.00	44.57	44.57
0+005.00	44.47	44.39
0+010.00	44.38	44.20
0+015.00	44.29	44.31
0+020.00	44.19	44.19
0+025.00	44.17	44.09
0+030.00	44.10	43.94
0+035.00	43.71	43.71
0+040.00	43.41	43.41
0+045.00	43.20	43.04
0+050.00	42.97	42.66
0+055.00	42.57	42.28
0+060.00	42.31	42.07
0+065.00	41.91	41.56
0+070.00	41.56	41.27
0+075.00	41.02	41.02
0+080.00	40.69	40.81
0+085.00	40.63	40.81
0+090.00	39.42	40.71
0+095.00	39.49	40.65
0+100.01	39.40	40.53
0+100.01	39.32	40.46
0+100.01	39.36	40.44
0+100.01	40.07	40.43

Borrazas-Northwest
 Horizontal Scale = 1:1000
 Vertical Scale = 1:200



LOCATION VIEW

REFERENCES - PLAN VIEW

SIGN	DEFINITION
	PROJECTED UNDERPASS ALIGNMET
	PROJECTED AUXILIARY STREET ALIGNMENT
	PROJECTED STREET PAVEMENT
	PROJECTED BRIDGE
	PROJECTED SIDEWALK
	BARRIERS
	RETENTION WALLS
	EXPROPRIATION LINE
	EXISTING CONSTRUCTIONS

REFERENCES - PROFILE VIEW

SIGN	DEFINITION
	BORRAZAS UNDERPASS PROFILE
	AUXILIARY STREETS PROFILE
	EXISTING TERRAIN PROFILE
	VERTICAL P.V.I.
	HORIZONTAL P.V.I.
	PROJECTED BRIDGE

NOTES

- ALL LENGTH AND RADIUS MEASUREMENTS ARE IN METERS
- ELEVATION INFORMATION IN METERS
- THE DRAINAGE WILL BE PERFORMED BY PUMPING

Railway Project

022+946 Olimar Borrazas-PL02

Grade separated crossing
 Plan View
 Profile View

 MINISTERIO DE TRANSPORTE Y OBRAS PÚBLICAS	PROJECT Railway Project	SCALE: Indicated	PAPER FORMAT: A3
	DESIGN PHASE Pre-engineering, Phase 2	DATE: 23/10/2017	VERSION: SHEET ID:
SUPPLIER 			