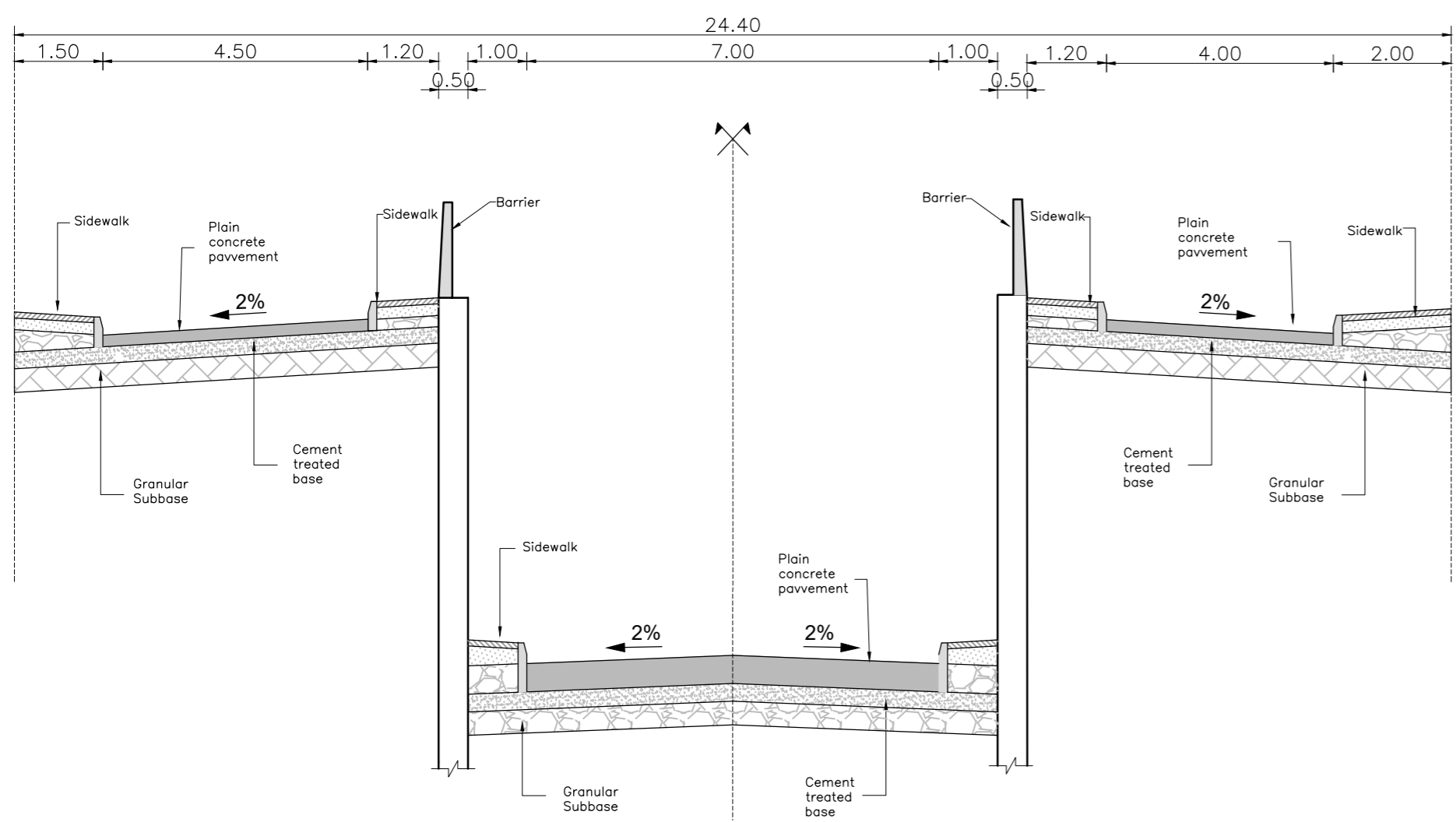


LOCATION VIEW

PLAN VIEW  
SCALE 1:1000



UNDERPASS CROSS SECTION WITH FRONTAL ROADS  
FLORIDA CALLEROS  
SCALE H=1:100; V=1:50

**Florida - Calleros Street**

NAME	START STATION	VERTEX STATION	END STATION	ANGLE	RADIO	LENGHT	TANGENT	BISECTOR	START COORD.	VERTEX COORD.	END COORD.
L1	0+000.00		0+059.95			59.95			E:571835.460 N:6227702.729		E:571866.261 N:6227651.297
C1	0+059.95	0+072.72	0+085.48	4°52'37"	300.00	25.54	12.78	0.27	E:571866.261 N:6227651.297	E:571872.825 N:6227640.356	E:571880.296 N:6227629.974
L2	0+085.48		0+139.41			53.92			E:571880.296 N:6227629.974		E:571911.834 N:6227586.234
C2	0+139.41	0+171.75	0+201.97	35°50'44"	100.00	62.56	32.34	5.10	E:571911.834 N:6227586.234	E:571930.749 N:6227560.000	E:571961.446 N:6227549.811
L3	0+201.97		0+221.43			19.46			E:571961.446 N:6227549.811		E:571979.912 N:6227543.681
C3	0+221.43	0+228.75	0+236.07	2°47'45"	300.00	14.64	7.32	0.09	E:571979.912 N:6227543.681	E:571986.860 N:6227541.375	E:571993.913 N:6227539.411
L4	0+236.07		0+236.07			120.74			E:571993.913 N:6227539.411		E:572110.226 N:6227507.009

**Auxiliary Street 1-O.Calleros**

NAME	START STATION	VERTEX STATION	END STATION	ANGLE	RADIO	LENGHT	TANGENT	BISECTOR	START COORD.	VERTEX COORD.	END COORD.
L5	0+000.00		0+019.04			19.04			E:571830.641 N:6227699.636		E:571838.938 N:6227682.496
C4	0+019.04	0+027.93	0+036.80	5°05'15"	200.00	17.76	8.89	0.20	E:571838.938 N:6227682.496	E:571842.809 N:6227674.498	E:571847.374 N:6227666.875
L6	0+036.80		0+059.87			23.07			E:571847.374 N:6227666.875		E:571859.226 N:6227647.084
C5	0+059.87	0+073.00	0+086.10	4°52'37"	308.20	26.23	13.12	0.28	E:571859.226 N:6227647.084	E:571865.969 N:6227635.824	E:571873.645 N:6227625.178
L7	0+086.10		0+140.03			53.92			E:571873.645 N:6227625.178		E:571905.182 N:6227581.438
C6	0+140.03	0+142.56	0+145.10	2°41'11"	108.20	5.07	2.54	0.03	E:571905.182 N:6227581.438	E:571906.666 N:6227579.381	E:571908.244 N:6227577.395
L8	0+145.10		0+150.20			5.10			E:571908.244 N:6227577.395		E:571906.944 N:6227572.465
C7	0+150.20	0+154.56	0+158.71	30°27'39"	16.00	8.51	4.36	0.58	E:571906.944 N:6227572.465	E:571905.833 N:6227568.252	E:571902.740 N:6227565.185
L9	0+158.71		0+160.22			1.52			E:571902.740 N:6227565.185		E:571901.662 N:6227564.116

**Auxiliary Street 2 - O.Calleros**

NAME	START STATION	VERTEX STATION	END STATION	ANGLE	RADIO	LENGHT	TANGENT	BISECTOR	START COORD.	VERTEX COORD.	END COORD.
L8	0+000.00		0+093.94			93.94			E:572076.054 N:6227525.300		E:571985.560 N:6227550.509
C9	0+093.94	0+096.40	0+098.52	52°25'26"	5.00	4.57	2.46	0.57	E:571985.560 N:6227550.509	E:571983.188 N:6227551.170	E:571981.219 N:6227549.693
L9	0+098.52		0+112.37			13.85			E:571981.219 N:6227549.693		E:571970.133 N:6227541.383
C10	0+112.37	0+113.50	0+114.60	24°36'02"	5.20	2.23	1.13	0.12	E:571970.133 N:6227541.383	E:571969.226 N:6227540.703	E:571968.119 N:6227540.462
L10	0+114.60		0+116.30			1.70			E:571968.119 N:6227540.462		E:571966.457 N:6227540.101
C11	0+116.30	0+119.22	0+122.05	25°19'54"	13.00	5.75	2.92	0.32	E:571966.457 N:6227540.101	E:571963.602 N:6227539.481	E:571961.287 N:6227537.699
L11	0+122.05		0+137.13			15.08			E:571961.287 N:6227537.699		E:571949.336 N:6227528.499

**Auxiliary Street 3 - O.Calleros**

NAME	START STATION	VERTEX STATION	END STATION	ANGLE	RADIO	LENGHT	TANGENT	BISECTOR	START COORD.	VERTEX COORD.	END COORD.
L12	0+000.00		0+006.86			6.86			E:571970.896 N:6227538.447		E:571977.275 N:6227535.917
C12	0+006.86	0+014.41	0+021.96	2°48'23"	308.20	15.10	7.55	0.09	E:571977.275 N:6227535.917	E:571984.440 N:6227533.537	E:571991.712 N:6227531.511
L13	0+021.96		0+094.95			72.99			E:571991.712 N:6227531.511		E:572062.029 N:6227511.923

**REFERENCES PLAN VIEW**

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

**NOTES**

- ALL LENGTH AND RADIUS MEASUREMENTS ARE IN METERS.
- DRAINAGE TO THE GLEN LOCATED IN SW.

**Railway Project**

**106+470 Florida Calleros PG01**

Plan View  
Cross Section

 MINISTERIO DE TRANSPORTE Y OBRAS PÚBLICAS	PROJECT <b>Railway Project</b>	SCALE <b>Indicated</b>	PAPER FORMAT: <b>A3</b>
	DESIGN PHASE <b>Pre-engineering, Phase 2</b>	DATE: <b>23/10/2017</b>	VERSION: <b>N:6227535.917</b>
SUPPLIER 	SHEET ID: <b>N:6227531.511</b>		