

PLANO DE RASANTES
"SKYBRIDGE"
CIUDAD OBREGON, SONORA

Autopista Estación Don - Nogales

BLVD. SKYBRIDGE

Simbología:

- COTA DE RASANTE
- TERRENO NATURAL
- CORTE O RELLENO
- PENDIENTE Y LONGITUD ENTRE PUNTOS

CUADRO DE CURVAS

CURVA	DELTA	Rc	Lc	ST	C	Gc
C1	55°2'15.37"	45.70	43.90	23.81	42.23	25°4'29"
C2	40°28'35.70"	38.20	26.99	14.08	26.43	29°59'53"
C3	83°46'55.91"	60.31	88.19	54.10	80.54	19°0'2"
C4	43°18'20.21"	60.31	45.58	23.94	44.51	19°0'2"
C5	29°7'39.30"	45.70	23.23	11.87	22.98	29°4'29"

GEOMETRIA DE ALINEAMIENTO HORIZONTAL

CURVA	PC	PT	TE	X	Y	EC	Y	PC	PT	TE	X	Y	EC	Y	PC	PT	TE	X	Y	EC	Y	PC	PT	TE	X	Y	EC	Y
C1	PC=0+316.35	PT=0+338.27	TE=0+360.22	616.217.59	3,030.918.63	616.217.52	3,030.987.35	616.217.71	3,030.978.52	PT=0+380.22	616.217.71	3,030.978.52	616.217.59	3,030.918.63	616.217.52	3,030.987.35	616.217.71	3,030.978.52	616.217.59	3,030.918.63	616.217.52	3,030.987.35	616.217.71	3,030.978.52	616.217.59	3,030.918.63	616.217.52	3,030.987.35
C2	PC=0+891.41	PT=0+918.40	TE=0+945.39	616.346.65	3,030.968.72	616.346.65	3,030.968.72	616.346.65	3,030.968.72	PT=0+918.40	616.346.65	3,030.968.72	616.346.65	3,030.968.72	616.346.65	3,030.968.72	616.346.65	3,030.968.72	616.346.65	3,030.968.72	616.346.65	3,030.968.72	616.346.65	3,030.968.72	616.346.65	3,030.968.72	616.346.65	3,030.968.72
C3	PC=0+937.37	PT=0+964.36	TE=0+991.35	616.337.82	3,030.917.41	616.337.82	3,030.917.41	616.337.82	3,030.917.41	PT=0+964.36	616.337.82	3,030.917.41	616.337.82	3,030.917.41	616.337.82	3,030.917.41	616.337.82	3,030.917.41	616.337.82	3,030.917.41	616.337.82	3,030.917.41	616.337.82	3,030.917.41	616.337.82	3,030.917.41	616.337.82	3,030.917.41
C4	PC=1+030.00	PT=1+057.70	TE=1+085.40	616.363.04	3,030.937.49	616.363.04	3,030.937.49	616.363.04	3,030.937.49	PT=1+057.70	616.363.04	3,030.937.49	616.363.04	3,030.937.49	616.363.04	3,030.937.49	616.363.04	3,030.937.49	616.363.04	3,030.937.49	616.363.04	3,030.937.49	616.363.04	3,030.937.49	616.363.04	3,030.937.49	616.363.04	3,030.937.49
C5	PC=1+264.53	PT=1+291.52	TE=1+318.51	616.455.73	3,030.907.35	616.455.73	3,030.907.35	616.455.73	3,030.907.35	PT=1+291.52	616.455.73	3,030.907.35	616.455.73	3,030.907.35	616.455.73	3,030.907.35	616.455.73	3,030.907.35	616.455.73	3,030.907.35	616.455.73	3,030.907.35	616.455.73	3,030.907.35	616.455.73	3,030.907.35	616.455.73	3,030.907.35

ESTRUCTURA DE PAVIMENTO

- Concreto hidráulico
- Base Hidráulica
- Capa Subrasante

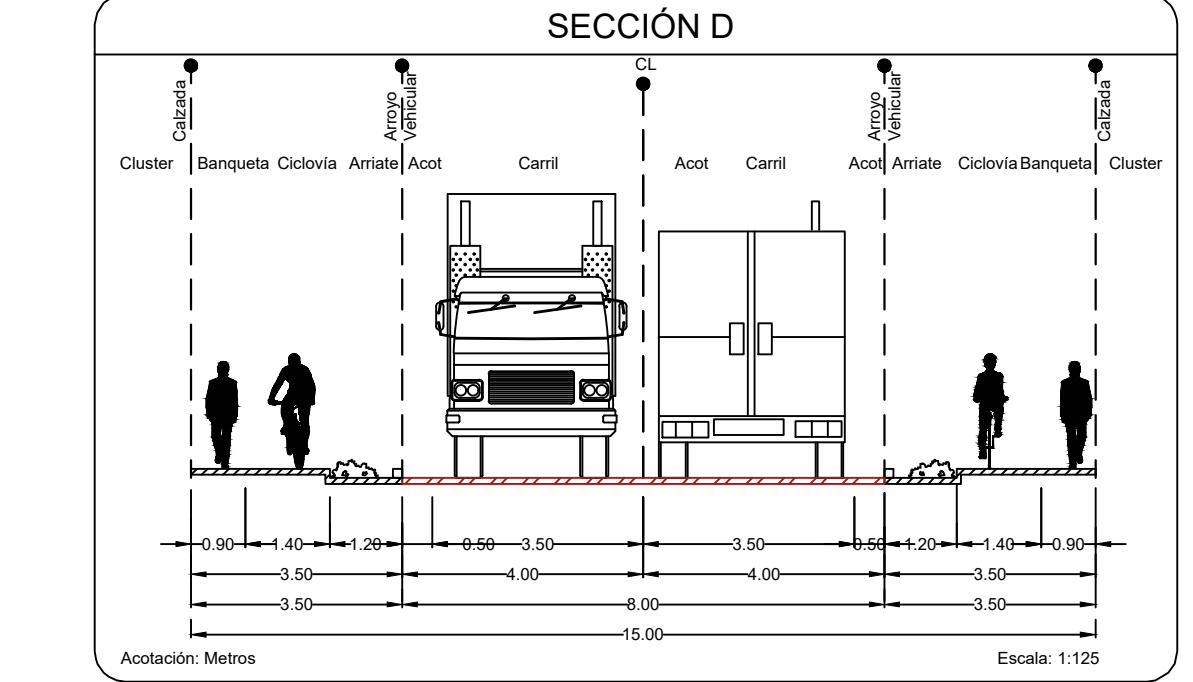
SECCIÓN A

SECCIÓN A'

SECCIÓN B

SECCIÓN C

SECCIÓN D



GEOMETRIA DE ALINEAMIENTO HORIZONTAL

Curva	PC de 1E	X	EC	Y	PI de 0,5387	X	EC	Y	PT de 0,5E
C1	PI=0+316,32				PI=0+538,27				PT=0+360,22
	616,237,39 0,000,160,63				616,217,55 0,000,597,26				616,217,71 0,000,375,52
	PI=0+891,41				PI=0+904,91				PT=0+918,40
	616,346,05 0,000,762,72				616,340,65 0,000,347,53				616,346,00 0,000,335,43
C3	PI=0+937,37				PI=0+981,47				PT=0+025,56
	616,337,52 0,000,317,41				616,333,57 0,000,274,48				616,339,30 0,000,299,27
	PI=0+030,00				PT=0+052,70				PT=0+075,58
	616,363,04 0,000,237,49				616,379,55 0,000,221,97				616,360,16 0,000,291,45
C5	PI=0+264,53				PI=0+276,15				PT=0+287,76
	616,450,79 0,000,007,49				616,430,65 0,000,021,92				616,399,16 0,000,051,45

ESTRUCTURA DE PAVIMENTO

