

DATOS DE PROYECTO		
CAMINO TIPO "ARTESANAL"		
VELOCIDAD DE PROYECTO <b>30 kmh</b>	ANCHO DE CORONA <b>6.00 m.</b>	ANCHO DE CALZADA <b>6.00 m.</b>
CURVATURA MAXIMA <b>60°/100°</b>	PENDIENTE MAXIMA <b>12.00 %</b>	PENDIENTE GOBERNADORA <b>6.00 %</b>

## S E C C I O N T I P O

### CORTE Y TERRAPLEN

### SIN ESCALA

## SIMBOLOGIA

BANCOS DE NIVEL

OBRA DE DRENAJE

NUMERO DE CURVA

**(61)**

KILOMETRAJE

POSTE DE C.F.E.

TRANTE (ARREMETIDA DE POSTE)

CERCO DE PUAS O MALLA

— X — X — X —

DERECHO DE VIA

— DV —

ORILLA DE CAMINO EXISTENTE

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CURVA DE NIVEL ORDINARIA

CURVA DE NIVEL MAESTRA A CADA 5 MTS

**PLANTA TOPOGRAFICA**  
**DEL KM. 0+000.00 AL KM. 0+620.00**

<div style="text-align: center;">  </div>			<div style="text-align: center;"> <h1>REVISÓ:</h1> <h2>CAMINOS BIENESTAR</h2> </div>		
<b>JEFE DE LA UNIDAD DE ESTUDIOS Y PROYECTOS</b>		<b>DIRECTOR DE PROYECTOS Y CONTROL DE CALIDAD</b>		<b>EL DIRECTOR GENERAL</b>	
Cédula Profesional B650284 INC. ALVARO RAMIREZ RIVERA		Cédula Profesional 12890930 INC. ALVARO PÉREZ HERNÁNDEZ		INC. MOISES SALAZAR MARTÍNEZ	
2025	Escala 1:1000			Plano	1 DE 1

[illegible][illegible]

STATION	PORT		SUBSTANT	TANGENT	DISTANCE	DEFLECTIONS		RUMBO	COSO	SIN	PRECISIONES	COORDENADAS	
	NORTE	ESTE				ANTICLO	POSTICLO					X	Y
+00:00.00	0.00	0.00	3.540	12.116	15.654	30°	44'	50.000	0.97079	0.99749	0.0000	1181.000	63928.336
+00:05.00	0.00	12.114	22.650	44.528	20.870	50°	12'	14.444	0.75066	0.82188	0.0000	1181.000	63928.336
+00:10.00	0.00	24.228	34.260	77.146	33.434	60°	00'	00.000	0.50000	0.86603	0.0000	1181.000	63928.336
+00:15.00	0.00	36.342	45.870	110.280	45.998	70°	50'	38.890	0.38560	0.92182	0.0000	1181.000	63928.336
+00:20.00	0.00	48.456	57.480	142.910	58.562	80°	40'	27.778	0.26176	0.96594	0.0000	1181.000	63928.336
+00:25.00	0.00	60.570	69.090	175.540	71.126	90°	30'	16.667	0.13957	0.99144	0.0000	1181.000	63928.336
+00:30.00	0.00	72.684	80.700	208.170	83.690	100°	20'	6.222	0.02172	0.99987	0.0000	1181.000	63928.336
+00:35.00	0.00	84.798	92.310	240.800	96.254	110°	10'	0.000	0.00000	1.00000	0.0000	1181.000	63928.336
+00:40.00	0.00	96.912	103.920	273.430	108.818	120°	00'	0.000	0.00000	1.00000	0.0000	1181.000	63928.336
+00:45.00	0.00	109.026	115.530	306.060	121.382	130°	50'	49.999	0.00000	1.00000	0.0000	1181.000	63928.336
+00:50.00	0.00	121.140	127.140	338.690	133.946	140°	40'	38.889	0.00000	1.00000	0.0000	1181.000	63928.336
+00:55.00	0.00	133.254	138.750	371.320	146.510	150°	30'	27.778	0.00000	1.00000	0.0000	1181.000	63928.336
+01:00.00	0.00	145.368	150.360	403.950	159.074	160°	20'	16.667	0.00000	1.00000	0.0000	1181.000	63928.336
+01:05.00	0.00	157.482	161.970	436.580	171.638	170°	10'	6.222	0.00000	1.00000	0.0000	1181.000	63928.336
+01:10.00	0.00	169.596	173.580	469.210	184.202	180°	00'	0.000	0.00000	1.00000	0.0000	1181.000	63928.336
+01:15.00	0.00	181.710	185.190	501.840	196.766	190°	50'	49.999	0.00000	1.00000	0.0000	1181.000	63928.336
+01:20.00	0.00	193.824	196.800	534.470	209.330	200°	40'	38.889	0.00000	1.00000	0.0000	1181.000	63928.336
+01:25.00	0.00	205.938	208.410	567.100	221.894	210°	30'	27.778	0.00000	1.00000	0.0000	1181.000	63928.336
+01:30.00	0.00	218.052	219.990	599.730	234.458	220°	20'	16.667	0.00000	1.00000	0.0000	1181.000	63928.336
+01:35.00	0.00	230.166	231.960	632.360	247.022	230°	10'	6.222	0.00000	1.00000	0.0000	1181.000	63928.336
+01:40.00	0.00	242.280	244.020	664.990	259.586	240°	00'	0.000	0.00000	1.00000	0.0000	1181.000	63928.336
+01:45.00	0.00	254.394	256.020	697.620	272.150	250°	50'	49.999	0.00000	1.00000	0.0000	1181.000	63928.336
+01:50.00	0.00	266.508	268.020	730.250	284.714	260°	40'	38.889	0.00000	1.00000	0.0000	1181.000	63928.336
+01:55.00	0.00	278.622	279.990	762.880	297.278	270°	30'	27.778	0.00000	1.00000	0.0000	1181.000	63928.336