

ORDENADAS DE LA CURVA MASA	TERRAPLEN	CORTE	TERRAPLEN	CORTE	SUBRASANTE	TERRENO
0+000.00	0.00	0.00	0.00	0.00	1.631181	1.631181
0+005.00	0.07	0.86	0.07	0.86	1.631091	1.631091
0+010.00	0.12	0.88	0.12	0.88	1.631001	1.631001
0+015.00	0.11	0.05	0.11	0.05	1.630991	1.630991
0+020.00	0.13	0.11	0.13	0.11	1.630901	1.630901
0+025.00	0.15	0.16	0.15	0.16	1.630811	1.630811
0+030.00	0.13	0.29	0.13	0.29	1.630721	1.630721
0+035.00	0.10	0.29	0.10	0.29	1.630631	1.630631
0+040.00	0.04	0.54	0.04	0.54	1.630541	1.630541
0+045.00	0.01	1.16	0.01	1.16	1.630451	1.630451
0+050.00	0.01	1.79	0.01	1.79	1.630361	1.630361
0+055.00	0.00	2.97	0.00	2.97	1.630271	1.630271
0+060.00	0.00	3.98	0.00	3.98	1.630181	1.630181
0+065.00	0.00	4.08	0.00	4.08	1.630091	1.630091
0+067.59	0.00	1.34	0.00	1.34	1.630001	1.630001

PERFIL  
TOTAL VOLUMEN CORTE = 18.44m<sup>3</sup>  
TOTAL VOLUMEN TERRAPLEN = -20.25m<sup>3</sup>

LADO	RUMBO	DISTANCIA	V	COORDENADAS	
EST	PV			Y	X
1	3	S 36°48'38.15" E	2.690	2,296,576.7410	670,089.7196
CENTRO DE CURVA DELTA = 87°13'25.42" RADIO = 1.950 LONG. CURVA = 2.969 SUB.TAN. = 1.858					
3	4	S 80°25'20.87" E	9.241	2,296,573.0497	670,100.4440
4	5	S 09°34'39.13" W	6.400	2,296,566.7389	670,099.3792
5	6	N 80°25'20.87" W	8.310	2,296,568.1216	670,091.1846
6	7	N 79°51'29.17" W	9.282	2,296,569.7561	670,082.0474
7	9	N 79°51'29.17" W	0.065	2,296,569.7675	670,081.9836
CENTRO DE CURVA DELTA = 01°54'12.62" RADIO = 1.950 LONG. CURVA = 0.065 SUB.TAN. = 0.032					
9	10	N 80°48'35.48" W	16.708	2,296,572.4359	670,065.4901
10	11	N 80°44'11.23" W	14.859	2,296,574.8278	670,050.8251
11	13	N 79°50'07.80" W	0.478	2,296,574.9122	670,050.3546
CENTRO DE CURVA DELTA = 01°48'6.86" RADIO = 15.200 LONG. CURVA = 0.478 SUB.TAN. = 0.239					
13	14	N 78°56'04.37" W	17.976	2,296,578.3623	670,032.7131
14	15	N 11°03'55.63" E	6.913	2,296,585.1469	670,034.0399
15	17	S 57°39'59.44" E	1.415	2,296,584.3903	670,035.2352
CENTRO DE CURVA DELTA = 42°32'19.86" RADIO = 1.950 LONG. CURVA = 1.448 SUB.TAN. = 0.759					
17	18	S 78°56'04.37" E	16.657	2,296,581.1932	670,051.5830
18	20	S 79°50'07.80" E	0.277	2,296,581.1444	670,051.8554
CENTRO DE CURVA DELTA = 01°48'6.86" RADIO = 8.800 LONG. CURVA = 0.277 SUB.TAN. = 0.138					
20	21	S 80°44'11.23" E	14.855	2,296,578.7531	670,066.5163
21	22	S 80°48'35.48" E	14.860	2,296,576.3798	670,081.1855
22	24	N 52°59'44.54" E	2.815	2,296,578.0739	670,083.4332
CENTRO DE CURVA DELTA = 92°23'19.97" RADIO = 1.950 LONG. CURVA = 3.144 SUB.TAN. = 2.033					
24	25	N 06°48'04.56" E	9.020	2,296,587.0307	670,084.5014
25	26	S 83°01'24.81" E	6.400	2,296,586.2533	670,090.8541
26	1	S 06°48'04.56" W	9.500	2,296,576.7410	670,089.7196

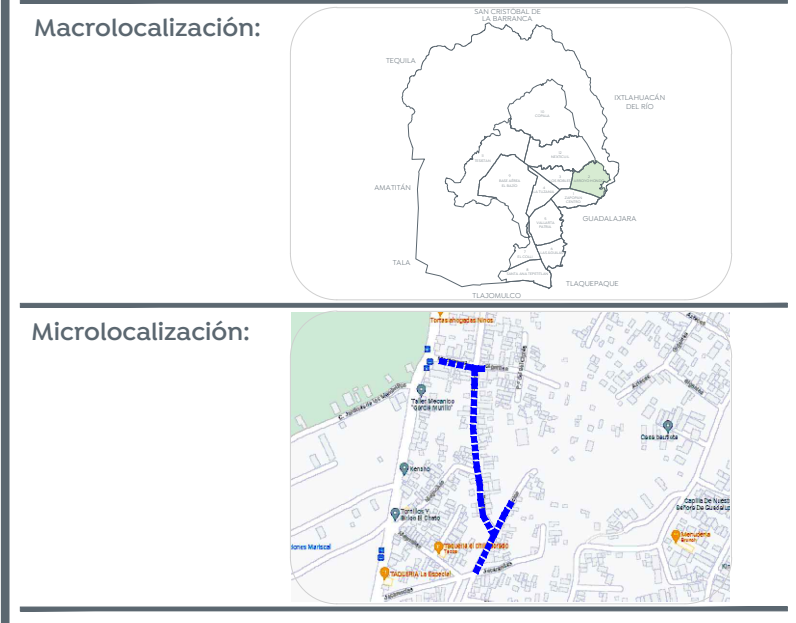
SUPERFICIE = 506.296 m<sup>2</sup>

CURVA	DELTA	RADIO	ARCO	STAN	CUERDA	AREA BAJO CUERDA
C1	01°8'57.26"	36.000	0.722	0.361	0.722	0.001
C2	00°27'14.17"	36.000	0.285	0.143	0.285	0.000

CURVA	DELTA	RADIO	ARCO	STAN	CUERDA	AREA BAJO CUERDA
C3	01°48'6.86"	12.000	0.377	0.189	0.377	0.000
C4	00°19'3.33"	36.000	0.012	0.006	0.012	0.000
C5	00°55'0.19"	36.000	0.576	0.288	0.576	0.000
C6	00°31'45.58"	36.000	0.333	0.166	0.333	0.000

LADO	RUMBO	DISTANCIA	V	COORDENADAS	
EST	PV			Y	X
A	B	S 78°56'04.37" E	17.976	2,296,581.5028	670,033.3273
B	D	S 79°50'07.80" E	0.377	2,296,577.9861	670,051.3402
CENTRO DE CURVA DELTA = 01°48'6.86" RADIO = 12.000 LONG. CURVA = 0.377 SUB.TAN. = 0.189					
D	E	S 80°44'11.23" E	14.843	2,296,575.5967	670,065.9897
E	G	S 80°43'36.57" E	0.012	2,296,575.5948	670,066.0017
CENTRO DE CURVA DELTA = 00°19'3.33" RADIO = 36.000 LONG. CURVA = 0.012 SUB.TAN. = 0.006					
G	H	S 80°48'35.48" E	15.667	2,296,573.0925	670,081.4680
H	J	S 80°21'05.38" E	0.576	2,296,572.9960	670,082.0358
CENTRO DE CURVA DELTA = 00°55'0.19" RADIO = 36.000 LONG. CURVA = 0.576 SUB.TAN. = 0.288					
J	K	S 79°53'35.29" E	8.953	2,296,571.4248	670,090.8500
K	M	S 80°09'28.08" E	0.333	2,296,571.3680	670,091.1777
CENTRO DE CURVA DELTA = 00°31'45.58" RADIO = 36.000 LONG. CURVA = 0.333 SUB.TAN. = 0.166					
M	N	S 80°25'20.87" E	8.857	2,296,569.8943	670,099.9116

LONGITUD = 67.595 m



Alcances generales:

0+000.00	Cadenamiento @ 20 m
---	Eleje geométrico
---	Límite de predio
---	Banqueta
---	Cenefa
---	Guarnición
---	Rasante
---	Cota trazo
---	Punto de cuadro de construcción
---	Indica curva horizontal/vertical