



CUADRO DE CONSTRUCCION EJE NORTE

LADO EST	PV	RUMBO	DISTANCIA	V	COORDENADAS	
					Y	X
A	B	S 72°13'36.79" E	15.785	A	2,288,839.6520	665,069.1402
B	D	S 75°51'55.57" E CENTRO DE CURVA DELTA = 132313.59' RADIO = 179.950	41.950	D	2,288,836.7884 2,289,006.2544	665,084.7344 665,139.0531
D	F	S 87°31'30.36" E CENTRO DE CURVA DELTA = 034658.03' RADIO = 304.950	20.150	F	2,288,826.9181 2,289,130.8521	665,145.4544 665,148.5763
F	H	N 87°39'29.07" E CENTRO DE CURVA DELTA = 029126.12' RADIO = 304.950	15.204	H	2,288,826.1415 2,289,130.8521	665,160.6571 665,148.5763
H	I	N 87°43'46.51" E	66.661	I	2,288,828.7823	665,227.2655
I	J	N 87°43'46.51" E	15.903	J	2,288,829.4123	665,243.1562

LONGITUD = 175.734 m

CUADRO DE CURVAS HORIZONTALES EJE NORTE

CURVA	DELTA	RADIO	ARCO	STAN	CUERDA	AREA BAJO CUERDA	RUMBO CUERDA
C-H	132313.59'	179.950	42.046	2119	41.950	54.288	N 75°51'55.57" W
C-D	034658.03'	304.950	20.153	10070	20.150	2.287	N 87°31'30.36" W
C-F	029126.12'	304.950	15.204	7.605	15.204	0.661	S 87°39'29.07" W

CUADRO DE CURVAS VERTICALES EJE NORTE

CURVA	DELTA	RADIO	ARCO	STAN	CUERDA	AREA BAJO CUERDA	RUMBO CUERDA
C-V1	034658.03'	304.950	6.000	2.500	6.000	0.000	S 87°31'30.36" E
C-V2	029126.12'	304.950	6.000	2.500	6.000	0.000	S 87°39'29.07" E
C-V3	034658.03'	304.950	6.000	2.500	6.000	0.000	S 87°31'30.36" E
C-V4	029126.12'	304.950	6.000	2.500	6.000	0.000	S 87°39'29.07" E
C-V5	029126.12'	304.950	6.000	2.500	6.000	0.000	S 87°39'29.07" E
C-V6	029126.12'	304.950	6.000	2.500	6.000	0.000	S 87°39'29.07" E
C-V7	029126.12'	304.950	6.000	2.500	6.000	0.000	S 87°39'29.07" E
C-V8	029126.12'	304.950	6.000	2.500	6.000	0.000	S 87°39'29.07" E

CUADRO DE CONSTRUCCION EJE SUR

LADO EST	PV	RUMBO	DISTANCIA	V	COORDENADAS	
					Y	X
A	C	S 76°12'19.75" E CENTRO DE CURVA DELTA = 034510.04' RADIO = 472.731	30.958	C	2,288,829.9351 2,289,284.4739	665,068.8616 665,196.5517
C	E	S 84°02'33.59" E CENTRO DE CURVA DELTA = 075415.55' RADIO = 986.600	26.033	E	2,288,818.1635 2,289,006.2544	665,124.6845 665,139.0531
E	G	S 85°57'01.92" E CENTRO DE CURVA DELTA = 063823.15' RADIO = 313.600	38.321	G	2,288,817.4983 2,289,130.8521	665,160.9968 665,148.5763
G	H	N 87°43'46.51" E	22.049	H	2,288,818.3718	665,183.0312
H	I	N 87°43'46.51" E	23.675	I	2,288,819.3096	665,206.6874
I	K	N 82°04'01.26" E CENTRO DE CURVA DELTA = 111930.50' RADIO = 103.200	20.365	K	2,288,822.1204 2,289,006.2544	665,226.8579 665,202.5921
K	M	N 73°02'16.41" E CENTRO DE CURVA DELTA = 056443.51' RADIO = 103.182	12.121	M	2,288,825.6564 2,289,006.2544	665,238.4512 665,202.5921
M	O	N 78°02'36.49" E CENTRO DE CURVA DELTA = 16407.93' RADIO = 16.972	4.920	O	2,288,826.6757 2,288,809.7375	665,243.2647 665,244.3369

LONGITUD = 176.545 m

CUADRO DE CURVAS HORIZONTALES EJE SUR

CURVA	DELTA	RADIO	ARCO	STAN	CUERDA	AREA BAJO CUERDA	RUMBO CUERDA
C-H	034510.04'	472.731	30.968	16.467	30.958	6.282	N 76°12'19.75" W
C-E	075415.55'	986.600	26.033	10.047	26.033	7.806	N 84°02'33.59" W
C-G	063823.15'	313.600	38.321	16.361	38.321	12.746	N 85°57'01.92" W
C-I	063823.15'	313.600	38.321	16.361	38.321	12.746	N 85°57'01.92" W
C-K	111930.50'	103.200	20.365	10.171	20.365	1.440	S 82°04'01.26" E
C-M	056443.51'	103.182	12.121	6.071	12.121	0.440	S 73°02'16.41" E
C-O	16407.93'	16.972	4.920	2.460	4.920	0.059	N 78°02'36.49" E

CUADRO DE CURVAS VERTICALES EJE SUR

CURVA	DELTA	RADIO	ARCO	STAN	CUERDA	AREA BAJO CUERDA	RUMBO CUERDA
C-V9	034510.04'	472.731	6.000	2.500	6.000	0.000	S 76°12'19.75" E
C-V10	075415.55'	986.600	6.000	2.500	6.000	0.000	S 84°02'33.59" E
C-V11	063823.15'	313.600	6.000	2.500	6.000	0.000	S 85°57'01.92" E
C-V12	063823.15'	313.600	6.000	2.500	6.000	0.000	S 85°57'01.92" E
C-V13	111930.50'	103.200	6.000	2.500	6.000	0.000	S 82°04'01.26" E
C-V14	056443.51'	103.182	6.000	2.500	6.000	0.000	S 73°02'16.41" E
C-V15	16407.93'	16.972	6.000	2.500	6.000	0.000	S 78°02'36.49" E
C-V16	16407.93'	16.972	6.000	2.500	6.000	0.000	S 78°02'36.49" E
C-V17	16407.93'	16.972	6.000	2.500	6.000	0.000	S 78°02'36.49" E
C-V18	16407.93'	16.972	6.000	2.500	6.000	0.000	S 78°02'36.49" E
C-V19	16407.93'	16.972	6.000	2.500	6.000	0.000	S 78°02'36.49" E
C-V20	16407.93'	16.972	6.000	2.500	6.000	0.000	S 78°02'36.49" E
C-V21	16407.93'	16.972	6.000	2.500	6.000	0.000	S 78°02'36.49" E

CUADRO DE CONSTRUCCION EJE PN

LADO EST	PV	RUMBO	DISTANCIA	V	COORDENADAS	
					Y	X
A	B	N 87°52'01.07" E	53.721	A	2,288,829.8745	665,243.1379
B	D	N 87°29'33.56" E CENTRO DE CURVA DELTA = 004455.51' RADIO = 500.000	6.504	D	2,288,832.1598 2,289,331.5276	665,303.4492 665,278.2121
D	E	N 87°07'05.81" E	23.288	E	2,288,833.3308	665,326.6083
E	G	N 80°42'04.13" E CENTRO DE CURVA DELTA = 12903.95' RADIO = 180.000	40.236	G	2,288,839.8321 2,289,013.1030	665,396.1353 665,317.5589
G	H	N 74°17'02.45" E	23.729	H	2,288,846.2596	665,389.1572
H	J	N 82°31'24.91" E CENTRO DE CURVA DELTA = 162844.92' RADIO = 130.000	37.261	J	2,288,851.9079 2,289,721.1195	665,426.1017 665,424.3702
J	K	S 89°14'12.63" E	106.251	K	2,288,849.6927	665,632.3438
K	L	S 89°33'38.92" E	66.251	L	2,288,849.1849	665,598.5921
L	M	N 88°46'02.81" E	50.787	M	2,288,849.3910	665,649.3714
M	N	N 88°43'00.07" E	31.155	N	2,288,850.0888	665,680.5266
N	P	N 85°14'47.79" E CENTRO DE CURVA DELTA = 154233.55' RADIO = 100.000	23.869	P	2,288,853.4674 2,289,950.0637	665,704.1550 665,678.2870
P	O	N 75°00'29.52" E	19.557	O	2,288,856.1933	665,714.3338
O	S	N 80°34'27.87" E CENTRO DE CURVA DELTA = 06364.68' RADIO = 100.000	11.915	S	2,288,858.0790 2,288,758.6499	665,723.6984 665,706.3531
S	U	N 87°04'00.51" E CENTRO DE CURVA DELTA = 06230.58' RADIO = 250.000	27.839	U	2,288,859.5036 2,288,609.5081	665,753.4958 665,723.3676
U	V	S 89°44'29.21" E	217.861	V	2,288,858.5205	665,971.3549
V	X	N 87°48'05.84" E CENTRO DE CURVA DELTA = 123648.92' RADIO = 250.000	56.228	X	2,288,864.5915 2,289,108.0179	666,027.2544 665,972.4830
X	Z	N 56°23'48.10" E CENTRO DE CURVA DELTA = 475349.55' RADIO = 85.000	60.780	Z	2,288,868.2301 2,288,947.5265	666,077.8770 666,008.6321
Z	A	N 35°45'56.04" E	59.123	A	2,288,946.2035	666,112.4328
A	C	N 48°19'07.29" E CENTRO DE CURVA DELTA = 28922.49' RADIO = 275.000	119.540	C	2,289,025.6958 2,288,785.4743	666,201.7116 666,335.5720
C	D	N 60°52'48.53" E	90.742	D	2,289,069.8659	666,280.9778
D	F	N 87°00'02.36" E CENTRO DE CURVA DELTA = 002727.67' RADIO = 1000.000	7.988	F	2,289,073.7263 2,288,195.3330	666,287.9712 666,767.7430
F	G	N 81°19'48.20" E	64.896	G	2,289,104.8618	666,344.9128
G	I	N 67°51'20.93" E CENTRO DE CURVA DELTA = 081534.19' RADIO = 336.949	48.531	I	2,289,123.1550 2,288,802.7233	666,389.8621 666,494.0659
I	J	N 72°42'03.50" E	5.710	J	2,289,124.8526	666,395.3135

LONGITUD = 1,247.163 m

CUADRO DE CURVAS HORIZONTALES EJE PN

CURVA	DELTA	RADIO	ARCO	STAN	CUERDA	AREA BAJO CUERDA	RUMBO CUERDA
C-H	004455.51'	500.000	6.504	3.257	6.504	0.046	S 87°29'33.56" W
C-I	12903.95'	180.000	40.236	20.245	40.236	10.270	S 80°42'04.13" W
C-K	162844.92'	130.000	37.261	18.255	37.261	13.569	N 82°31'24.91" E
C-L	154233.55'	100.000	23.869	11.934	23.869	1.081	S 85°14'47.79" W
C-M	06364.68'	100.000	11.921	5.961	11.921	0.244	N 87°04'00.51" W
C-N	123648.92'	250.000	60.780	30.390	60.780	22.204	S 56°23'48.10" W
C-O	28922.49'	275.000	119.540	60.254	119.540	33.950	S 48°19'07.29" E
C-P	002727.67'	1000.000	7.988	3.994	7.988	0.04	