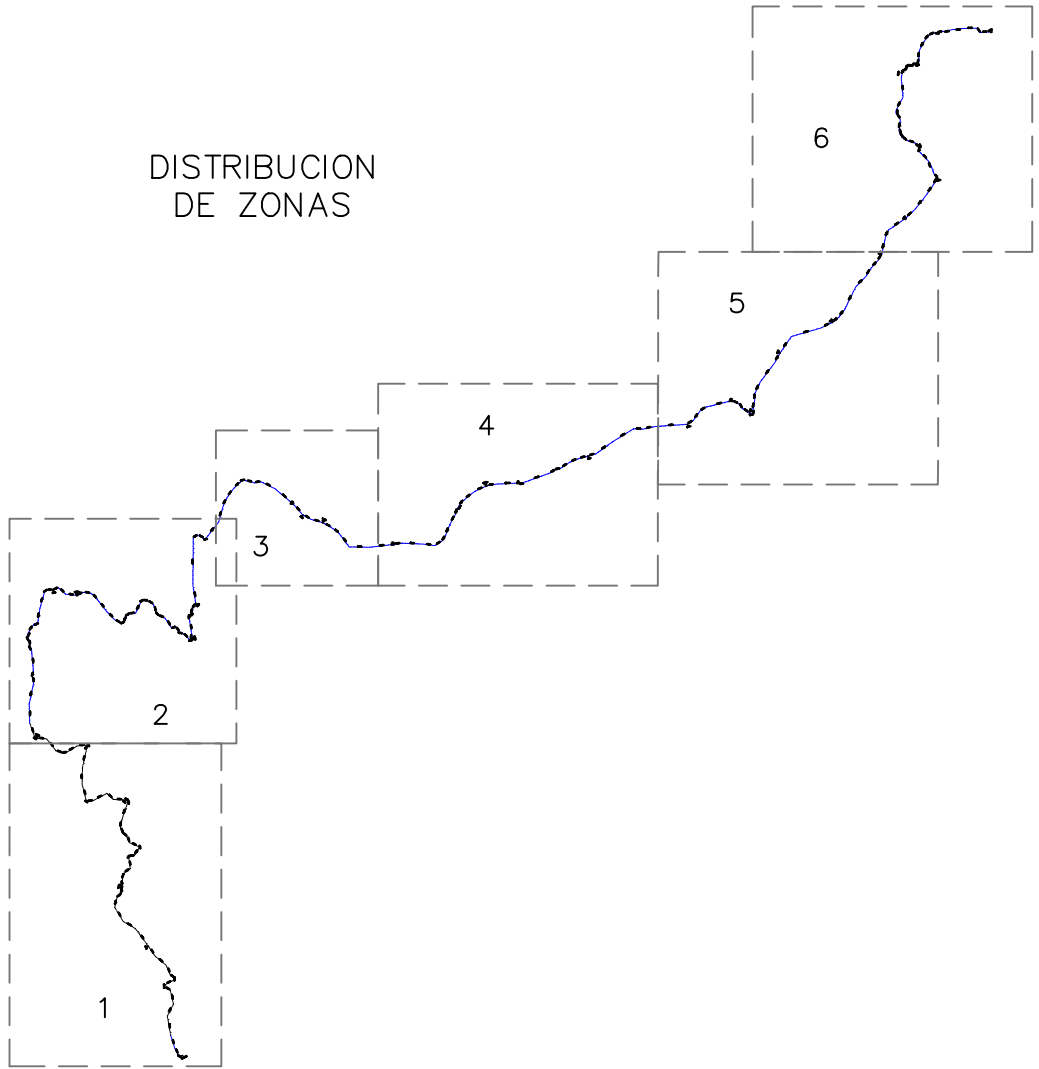




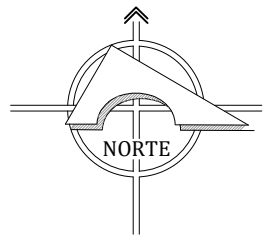
ZONA 1
CONTINUA EN
EL NODO 53



ZONA 2
CONTINUA EN
EL NODO 109

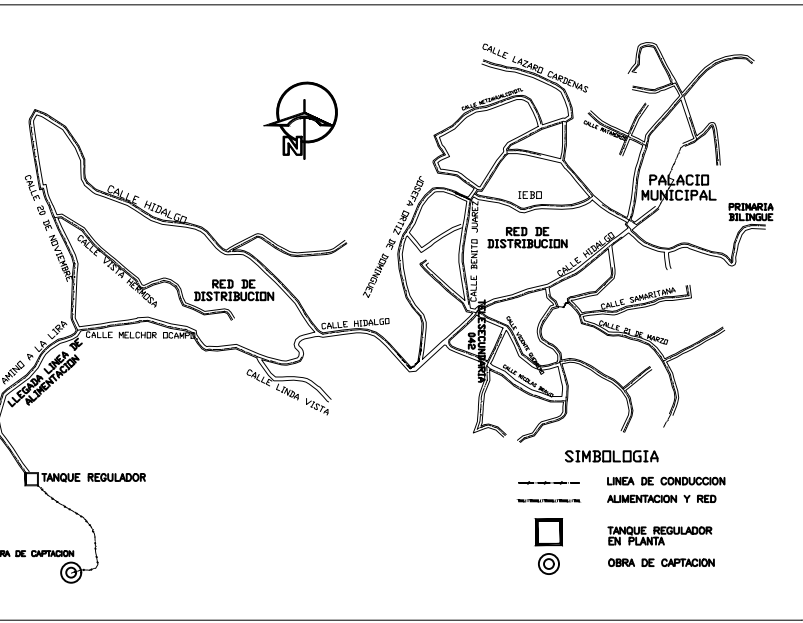


DISTRIBUCION
DE ZONAS



CUADRO DE CONSTRUCCION					
LADO EST	PV	RUMBO	DISTANCIA	V	C O O R D E N A D A S
					Y X
1	2	N 63°44'36.81" W	18.306	2	1,796,455.7914 784,323.0416
2	3	N 26°11'23.64" W	33.333	3	1,796,463.8898 784,306.6243
3	4	N 17°48'13.12" W	55.911	4	1,796,547.0337 784,274.8180
4	5	N 10°07'59.63" W	88.720	5	1,796,634.3697 784,259.2088
5	6	N 27°20'06.38" E	59.254	6	1,796,687.0076 784,286.4181
6	7	N 12°58'16.61" W	62.537	7	1,796,747.9492 784,272.3808
7	8	N 62°37'29.18" W	27.339	8	1,796,760.5202 784,248.1030
8	9	N 02°38'59.75" W	10.764	9	1,796,771.2732 784,247.6054
9	10	N 61°55'41.12" E	44.816	10	1,796,792.3627 784,287.1491
10	11	N 02°23'59.93" E	10.536	11	1,796,802.8890 784,287.5903
11	12	N 52°23'12.43" W	18.348	12	1,796,814.0875 784,273.0557
12	13	N 23°15'17.15" W	47.948	13	1,796,858.1405 784,254.1247
13	14	N 50°56'59.38" W	60.535	14	1,796,896.2773 784,207.1138
14	15	N 34°54'42.82" W	55.340	15	1,796,941.6576 784,175.4421
15	16	N 35°51'05.56" W	96.811	16	1,797,020.1269 784,118.7409
16	17	N 59°42'29.43" W	62.727	17	1,797,051.7665 784,064.5785
17	18	N 31°20'02.21" W	71.208	18	1,797,112.5889 784,027.5485
18	19	N 12°45'25.96" E	46.171	19	1,797,157.6205 784,037.7441
19	20	N 52°57'58.64" E	24.165	20	1,797,172.1748 784,057.0347
20	21	N 07°25'32.72" E	31.765	21	1,797,203.6735 784,061.1401
21	22	N 00°05'31.30" E	36.177	22	1,797,239.8504 784,061.1982
22	23	N 19°19'08.89" E	27.184	23	1,797,265.5035 784,070.1914
23	24	N 54°03'13.55" E	31.936	24	1,797,284.2509 784,096.0460
24	25	N 08°08'27.14" W	47.536	25	1,797,331.3082 784,089.3145
25	26	N 35°25'30.70" E	7.754	26	1,797,337.6271 784,093.8093
26	27	N 79°09'36.52" E	20.847	27	1,797,341.5476 784,114.2842
27	28	N 32°04'06.11" E	38.979	28	1,797,374.5787 784,134.8791
28	29	N 14°27'07.49" W	6.522	29	1,797,380.8942 784,133.3515
29	30	N 66°17'25.06" W	46.021	30	1,797,399.3996 784,091.2145
30	31	N 20°00'28.96" W	27.152	31	1,797,424.9130 784,081.9242
31	32	N 52°22'47.47" W	24.770	32	1,797,440.0332 784,062.3047
32	33	N 21°10'28.70" W	25.431	33	1,797,463.7471 784,053.1187
33	34	N 08°36'22.43" E	34.225	34	1,797,497.5868 784,058.2403
34	35	N 18°28'15.93" E	81.382	35	1,797,574.7762 784,084.0242
35	36	N 11°11'54.32" W	9.496	36	1,797,584.0916 784,082.1799
36	37	N 61°17'34.09" W	6.396	37	1,797,587.1639 784,076.5698
37	38	N 87°25'44.62" W	55.852	38	1,797,589.6692 784,020.7742
38	39	N 47°18'16.06" W	38.379	39	1,797,615.6939 783,992.5671
39	40	S 62°28'44.49" W	68.332	40	1,797,584.1197 783,931.9679
40	41	S 80°36'54.18" W	24.159	41	1,797,580.1801 783,908.1318
41	42	N 53°32'49.32" W	7.853	42	1,797,584.8461 783,901.8153
42	43	N 14°05'33.44" W	71.266	43	1,797,653.9668 783,884.4628
43	44	N 00°16'18.63" E	73.850	44	1,797,727.8161 783,884.8132
44	45	N 12°41'10.17" E	92.056	45	1,797,817.6247 783,905.0296
45	46	N 34°48'57.57" E	7.647	46	1,797,823.9025 783,909.3954
46	47	N 31°50'57.08" W	6.353	47	1,797,829.2993 783,906.0428
47	48	S 83°54'28.29" W	45.145	48	1,797,824.5081 783,861.1523
48	49	S 58°48'36.03" W	54.470	49	1,797,796.2992 783,814.5556
49	50	S 77°38'35.66" W	16.682	50	1,797,792.7292 783,798.2597
50	51	N 68°48'48.82" W	32.889	51	1,797,804.6155 783,767.5935
51	52	N 38°13'05.38" W	65.321	52	1,797,855.9359 783,727.1820
52	53	N 86°15'12.45" W	46.169	53	1,797,858.9527 783,681.1120
53	54	N 56°57'15.49" W	7.696	54	1,797,863.1496 783,674.6607
54	55	N 19°07'23.17" W	67.562	55	1,797,926.9828 783,652.5276
55	56	N 01°27'27.62" W	82.600	56	1,798,009.5562 783,650.4264
56	57	N 11°48'50.81" E	94.084	57	1,798,101.6468 783,669.6888
57	58	N 10°20'45.15" W	29.755	58	1,798,130.9177 783,664.3452
58	59	N 13°34'27.55" E	21.248	59	1,798,151.5726 783,669.3323
59	60	N 05°03'44.10" W	100.266	60	1,798,251.4478 783,660.4850
60	61	N 25°34'42.17" W	20.256	61	1,798,269.7184 783,651.7397
61	62	N 05°01'33.00" W	22.892	62	1,798,292.5223 783,649.7342
62	63	N 27°17'41.45" W	19.018	63	1,798,309.4226 783,641.0133
63	64	N 20°47'23.48" E	17.132	64	1,798,325.4389 783,647.0941
64	65	N 33°38'11.62" E	43.782	65	1,798,361.8900 783,671.3457
65	66	N 63°21'59.71" E	19.626	66	1,798,370.6880 783,688.8892
66	67	N 08°18'56.62" E	62.919	67	1,798,432.9454 783,697.8890
67	68	N 15°57'59.39" E	73.329	68	1,798,503.4456 783,718.1600
68	69	N 53°07'52.07" E	12.759	69	1,798,511.1006 783,728.3670
69	70	N 88°04'36.44" E	28.243	70	1,798,512.0484 783,756.5941
70	71	N 65°20'56.42" E	24.932	71	1,798,522.4473 783,779.2539
71	72	S 48°27'09.83" E	42.343	72	1,798,484.3636 783,810.9441
72	73	S 83°27'59.15" E	50.729	73	1,798,488.5913 783,861.3440
73	74	N 63°05'37.15" E	30.600	74	1,798,502.4388 783,888.6313
74	75	S 81°41'15.42" E	37.181	75	1,798,497.0635 783,925.4218
75	76	S 43°16'22.18" E	38.056	76	1,798,469.3548 783,951.5094
76	77	S 38°17'10.78" E	66.652	77	1,798,417.0378 783,992.8056
77	78	S 44°09'33.79" E	49.161	78	1,798,381.7698 784,027.0536
78	79	S 58°13'03.04" E	34.565	79	1,798,363.5643 784,056.4361
79	80	N 64°16'59.70" E	14.014	80	1,798,369.6454 784,069.0623
80	81	N 20°28'13.67" E	31.876	81	1,798,399.5081 784,080.2100
81	82	N 55°11'08.45" E	12.212	82	1,798,406.4805 784,090.2365
82	83	N 81°03'14.10" E	30.186	83	1,798,411.1745 784,120.0552
83	84	N 25°39'16.32" E	54.836	84	1,798,460.6051 784,143.7963
84	85	N 55°03'25.13" E	9.754	85	1,798,466.1919 784,151.7919
85	86	S 85°02'52.00" E	21.720	86	1,798,464.3170 784,173.4306
86	87	S 58°09'10.24" E	29.891	87	1,798,448.6506 784,198.6514
87	88	S 16°07'58.44" E	41.521	88	1,798,408.7643 784,210.1888
88	89	S 41°56'21.61" E	9.846	89	1,798,401.4403 784,216.7694
89	90	S 68°10'39.79" E	35.872	90	1,798,388.1057 784,250.0706
90	91	S 33°14'00.16" E	54.274	91	1,798,342.7086 784,279.8154
91	92	N 68°15'32.59" E	17.331	92	1,798,349.1283 784,295.9141
92	93	S 34°59'57.24" E	25.853	93	1,798,327.9502 784,310.7427
93	94	S 80°28'56.82" E	12.127	94	1,798,325.9485 784,322.7037
94	95	S 47°17'54.45" E	45.806	95	1,798,294.8841 784,356.3660
95	96	N 80°40'21.18" E	9.523	96	1,798,296.4275 784,365.7630
96	97	N 06°04'30.59" E	18.058	97	1,798,314.3837 784,367.6741
97	98	N 09°06'10.38" W	73.654	98	1,798,387.1098 784,356.0215
98	99	N 02°57'34.85" E	14.566	99	1,798,401.6564 784,356.7736
99	100	N 49°37'17.88" E	12.444	100	1,798,409.6630 784,366.3003
100	101	N 13°02'56.08" E	21.337	101	1,798,430.4486 784,371.1179
101	102	N 31°33'27.41" E	26.262	102	1,798,452.6268 784,384.8622
102	103	N 08°57'02.57" W	81.134	103	1,798,532.9727 784,372.2390
103	104	N 00°27'55.06" E	209.258	104	1,798,742.2241 784,373.9384
104	105	N 58°52'38.13" E	23.093	105	1,798,754.1603 784,393.7076
105	106	S 62°29'39.51" E	32.164	106	1,798,739.3058 784,422.2360
106	107	N 74°08'31.89" E	9.874	107	1,798,742.0038 784,431.7341
107	108	N 37°19'18.36" E	89.423	108	1,798,813.1168 784,485.9504
108	109	N 15°48'03.91" E	72.962	109	1,798,883.3214 784,505.8177
109	110	N 24°37'24.84" E	38.851	110	1,798,918.6393 784,522.0051
110	111	N 35°39'22.28" E	52.407	111	1,798,961.2573 784,552.5048
111	112	N 45°57'34.73" E	45.740	112	1,798,993.0542 784,585.3851
112	113	N 75°59'59.32" E	13.375	113	1,798,996.3049 784,598.5886
113	114	S 76°32'49.18" E	46.601	114	1,798,985.4632 784,643.6812
114	115	N 81°51'58.91" E	29.596	115	1,798,989.6505 784,672.9793
115	116	S 63°22'58.98" E	68.737	116	1,798,958.8549 784,734.4314
116	117	S 50°00'07.10" E	101.134	117	1,798,893.8496 784,811.9071

CROQUIS DE MICROLOCALIZACIÓN.

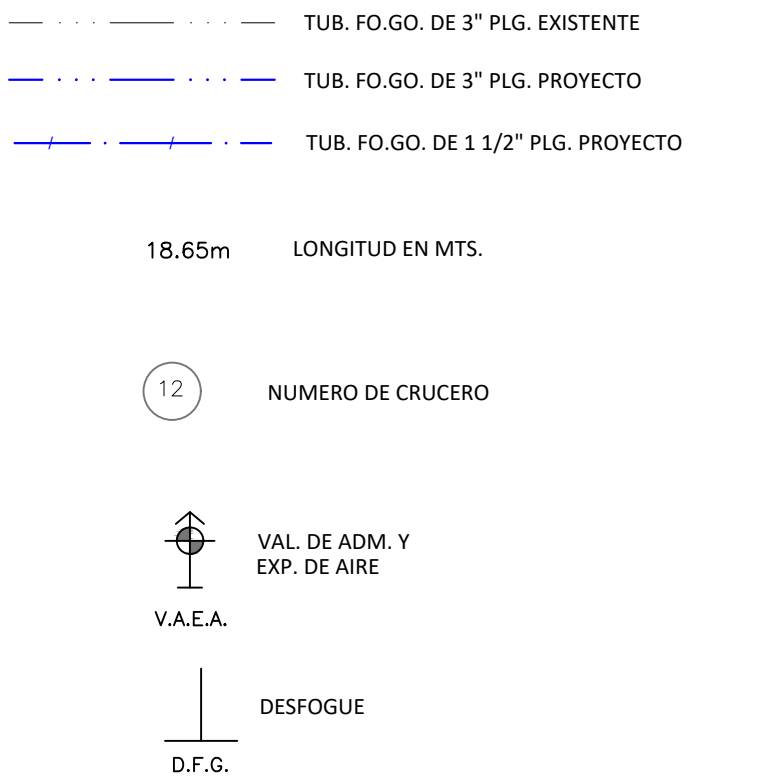


UBICACION :
LOCALIDAD SAN JUAN MIXTEPEC DISTRITO 26, MUNICIPIO
SAN JUAN MIXTEPEC, OAXACA

DATOS DEL PROYECTO.

POBLACION OFICIAL INEGI 2020	607 HAB.
TASA DE CRECIMIENTO (2020 - 2025)	-1.10 %
POBLACION ACTUAL AL 2025	574 HAB.
PERIODO ECONOMICO	10 AÑOS
TASA DE CRECIMIENTO (2025 - 2040)	-1.14 %
POBLACION DE PROYECTO AL 2040	491 HAB.
DOTACION	100 L/H/D
DESNIVEL TOPOGRAFICO	607.04 MTS
LONGITUD DE LA LINEA DE CONDUCCION	9.552.34 MTS
TIPO DE TUBERIA	FIERRO GALVANIZADO
COEFICIENTE DE VARIACION DIARIA	1.40
COEFICIENTE DE VARIACION HORARIO	1.55
GASTO MEDIO DIARIO	0.57 LPS
GASTO MAXIMO DIARIO	0.80 LPS
GASTO MAXIMO HORARIO	1.24 LPS

SIMBOLOGIA



H. AYUNTAMIENTO CONSTITUCIONAL
SAN JUAN MIXTEPEC.

PROYECTO :
REHABILITACIÓN DEL SISTEMA DE AGUA POTABLE
EN LA LOCALIDAD SAN JUAN MIXTEPEC DISTRITO 26,
MUNICIPIO SAN JUAN MIXTEPEC

MUNICIPIO SAN JUAN MIXTEPEC

POR LA AUTORIDAD MUNICIPAL

C. JAVIER FRANCISCO SÁNCHEZ LÓPEZ
PRESIDENTE MUNICIPAL CONSTITUCIONAL

ING. JORGE CERVANTES SORIA
DIRECTOR RESPONSABLE DE OBRA
CED. PROF.:10300105, D.R.O. 1 - 3203 - B

PLANO :
GEORREFERENCIAS DE LINEA DE
CONDUCCION

ESCALA :	1:2500	NO. DE PLANO PARTICULAR
FECHA :	MAYO DE 2025	1 DE 2
CLAVE :	MIX-001	NO. DE PLANO GENERAL
		6 DE 7