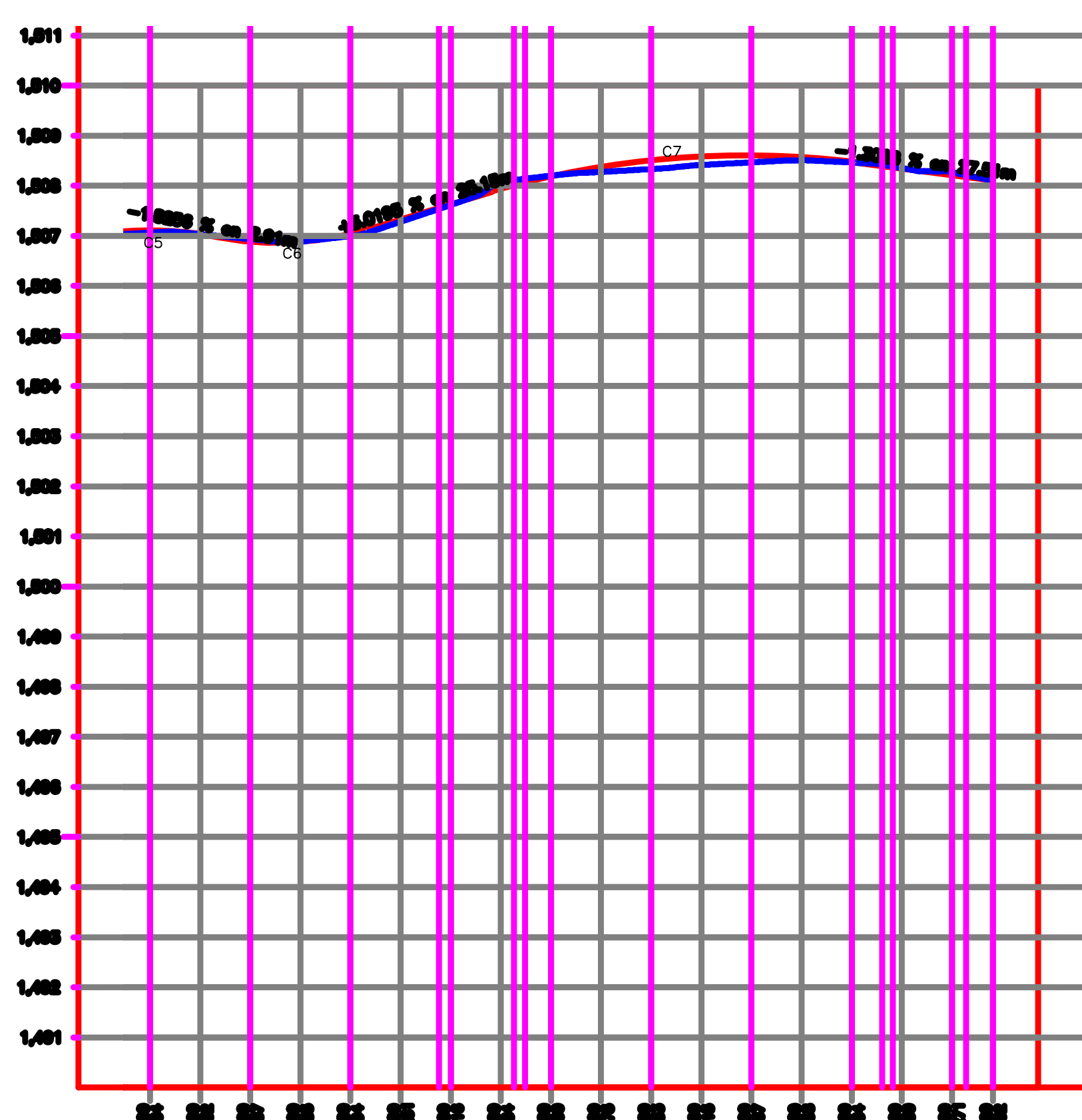


1 Planta general
0+380.00 a 0+548.20
Escala 1:500



ESTACION	0+380.00	0+400.00	0+420.00	0+440.00	0+460.00	0+480.00	0+500.00	0+520.00	0+548.20
TIPO DE VOLUMEN
TIPO DE OBRA
VALORES
SEÑALES
BARRERAS

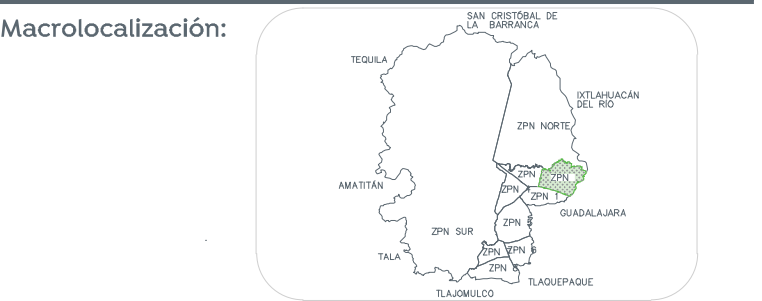
2 Perfil
0+380.00 a 0+548.20
Escala 1:1000/100

CURVA	DELTA	RADIO	ARCO	STAN	CUERDA	AREA BAJO CUERDA
C8	02°36'33.86"	250.000	11.386	5.694	11.385	0.492
C9	04°35'2.42"	250.000	20.002	10.006	19.996	2.666
C10	15°52'30.27"	50.000	13.854	6.927	13.809	4.414
C11	08°11'30.55"	25.000	3.574	1.790	3.571	0.152
C12	00°39'24.13"	500.000	5.731	2.865	5.731	0.031
C13	00°22'49.75"	500.000	3.320	1.660	3.320	0.006
C14	00°39'13.05"	500.000	5.704	2.852	5.704	0.031
C15	00°57'33.24"	500.000	8.371	4.186	8.371	0.098
C16	02°16'15.84"	500.000	19.819	9.911	19.817	1.297

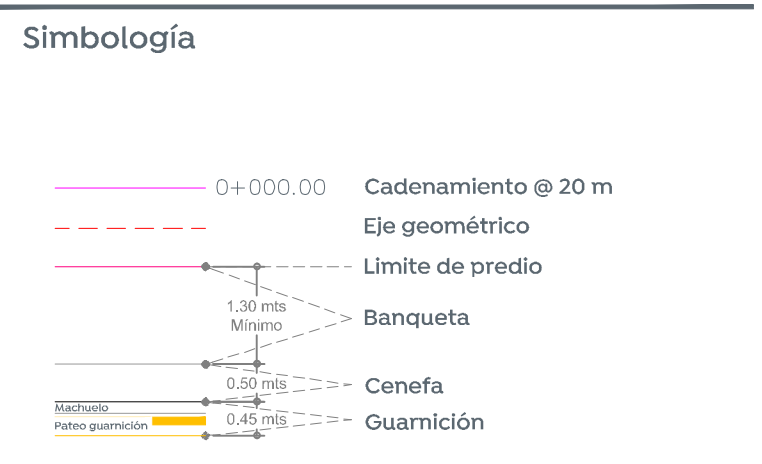
CURVA	DELTA	RADIO	ARCO	STAN	CUERDA	AREA BAJO CUERDA
C1	207°56.00"	150.000	52.706	26.628	52.435	80.840
C2	41°49'53.54"	88.892	64.900	33.972	63.468	249.518
C3	48°5'16.2"	74.608	62.612	33.283	60.791	264.674
C4	04°28'36.04"	406.609	31.769	15.893	31.761	6.570
C5	15°48'43.41"	72.543	20.020	10.074	19.957	9.182
C6	27°34'19.08"	61.956	29.814	15.202	29.528	35.236
C7	23°0'21.71"	182.398	73.239	37.119	72.748	178.039

LADO	EST	PV	RUMBO	DISTANCIA	V	COORDENADAS	
						Y	X
					401	2,293,358.4138	672,899.9309
	401	403	S 12°15'12.60" W	11.385	403	2,293,347.2885	672,897.5147
			CENTRO DE CURVA DELTA = 02°36'33.86" RADIO = 250.000		402	2,293,405.8968	672,854.4816
			LONG. CURVA = 11.386 SUB.TAN. = 5.694				
	403	405	S 11°15'58.32" W	19.996	405	2,293,327.6777	672,893.6081
			CENTRO DE CURVA DELTA = 04°35'2.42" RADIO = 250.000		404	2,293,288.6803	673,140.5477
			LONG. CURVA = 20.002 SUB.TAN. = 10.006				
	405	406	S 08°58'27.10" W	57.990	406	2,293,270.3977	672,884.5623
	406	408	S 01°02'11.97" W	13.809	408	2,293,256.5906	672,884.3124
			CENTRO DE CURVA DELTA = 15°52'30.27" RADIO = 50.000		407	2,293,262.5982	672,933.9502
			LONG. CURVA = 13.854 SUB.TAN. = 6.971				
	408	409	S 06°54'03.16" E	1.058	409	2,293,255.5408	672,884.4395
	409	411	S 02°48'17.89" E	3.571	411	2,293,251.9737	672,884.6142
			CENTRO DE CURVA DELTA = 08°11'30.55" RADIO = 25.000		410	2,293,252.5370	672,859.6206
			LONG. CURVA = 3.574 SUB.TAN. = 1.790				
	411	412	S 01°17'27.39" W	92.175	412	2,293,159.8226	672,882.5376
	412	414	S 00°57'45.32" W	5.731	414	2,293,154.0926	672,882.4413
			CENTRO DE CURVA DELTA = 00°39'24.13" RADIO = 500.000		413	2,293,148.5580	673,382.4107
			LONG. CURVA = 5.731 SUB.TAN. = 2.865				
	414	415	S 00°38'03.26" W	73.060	415	2,293,081.0375	672,881.6326
	415	417	S 00°49'28.13" W	3.320	417	2,293,077.7175	672,881.5848
			CENTRO DE CURVA DELTA = 00°22'49.75" RADIO = 500.000		416	2,293,086.5722	672,381.6633
			LONG. CURVA = 3.320 SUB.TAN. = 1.660				
	417	418	S 01°00'53.01" W	84.299	418	2,292,993.4316	672,880.0920
	418	420	S 00°45'35.32" W	5.704	420	2,292,987.7281	672,880.0163
			CENTRO DE CURVA DELTA = 00°39'13.05" RADIO = 500.000		419	2,292,983.9495	673,380.0020
			LONG. CURVA = 5.704 SUB.TAN. = 2.852				
	420	421	S 00°25'58.80" W	39.145	421	2,292,948.5846	672,879.7205
	421	423	S 00°54'45.41" W	8.371	423	2,292,940.2149	672,879.5872
			CENTRO DE CURVA DELTA = 00°57'33.24" RADIO = 500.000		422	2,292,952.3632	672,379.7348
			LONG. CURVA = 8.371 SUB.TAN. = 4.186				
	423	424	S 01°23'32.03" W	48.958	424	2,292,891.2717	672,878.3977
	424	426	S 02°31'39.95" W	19.817	426	2,292,871.4735	672,877.5237
			CENTRO DE CURVA DELTA = 02°16'15.84" RADIO = 500.000		425	2,292,903.4200	672,378.5453
			LONG. CURVA = 19.819 SUB.TAN. = 9.911				
	426	400	S 03°39'47.87" W	59.757	400	2,292,811.8389	672,873.7056

LONGITUD = 548.200 m



Alcances generales:



Nombre del proyecto:
Modernización a la Red de Vía Urbana, Zona Norte-A, Incluye: pavimentación, alcantarillado sanitario, agua potable, banquetas, cruces peatonales, accesibilidad universal, señalética horizontal - vertical y obras complementarias, Municipio de Zapopan, Jalisco

Contenido del plano:
Planta general, perfil y secciones.

No. Contrato:
DOPI-MUN-RM-PAV-LP-133-2022

Director de Obras Públicas e Infraestructura:
Ing. Ismael Jáuregui Castañeda

Jefe de la Unidad de Estudios y Proyectos:
Arq. Edwain Aguilar Escatel

Jefe de área:
Ing. Norberto Esaú Romero Joya

Responsable del proyecto:
Arq. Ángel Fernando Torres Mendoza

Ubicación:
Col. Tabachines, Zapopan, Jalisco.

Fecha:
agosto 22

Escala:
Indicada

Acotaciones:
Metros

Clave:
GEO-02