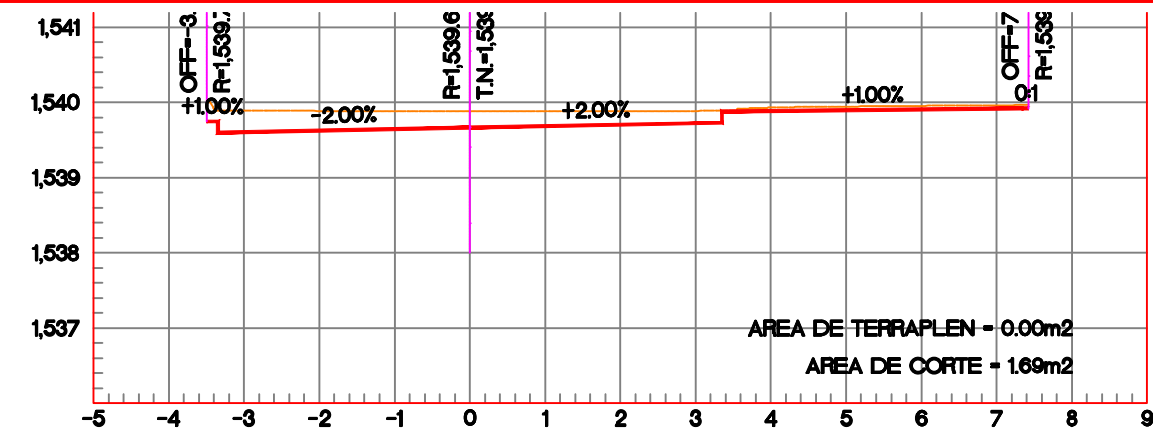


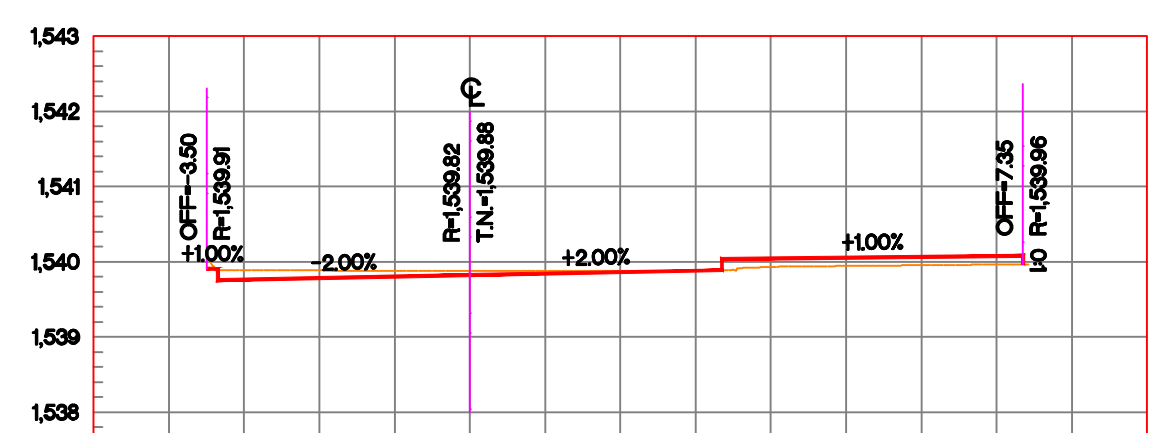
## CUADRO DE CURVAS SUR

CURVA	DELTA	RADIO	ARCO	STAN	CUERDA	AREA BAJO CUERDA	RUMBO CUERDA
C1	04°41'55.06"	120.050	9.845	4.925	9.842	0.662	N 55°43'58.82" W
C2	00°51'58.57"	120.050	1.815	0.908	1.815	0.004	N 58°30'55.63" W
C3	03°13'12.19"	301.527	16.946	8.475	16.944	1.345	N 60°33'31.01" W
C4	00°54'38.83"	120.050	1.908	0.954	1.908	0.005	N 62°37'26.52" W
C5	03°50'28.44"	120.050	8.048	4.026	8.047	0.362	N 65°00'00.16" W
C6	02°28'2.71"	548.619	23.626	11.815	23.624	2.003	N 66°07'48.04" W
C7	12°31'1.20"	98.890	20.798	10.438	20.760	7.565	N 72°29'25.74" W



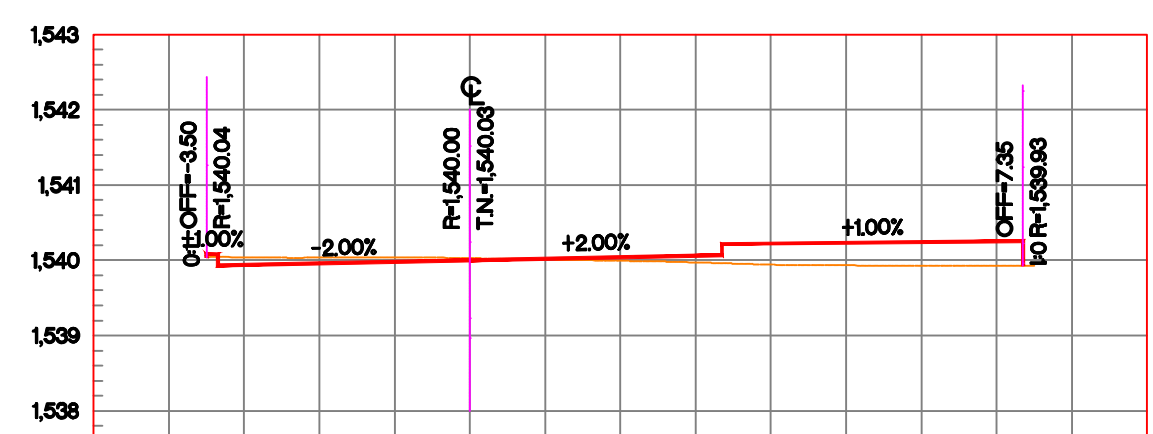
**ESTACION 1+376.42**

ESCALA HORIZONTAL 1 : 100  
ESCALA VERTICAL 1 : 100



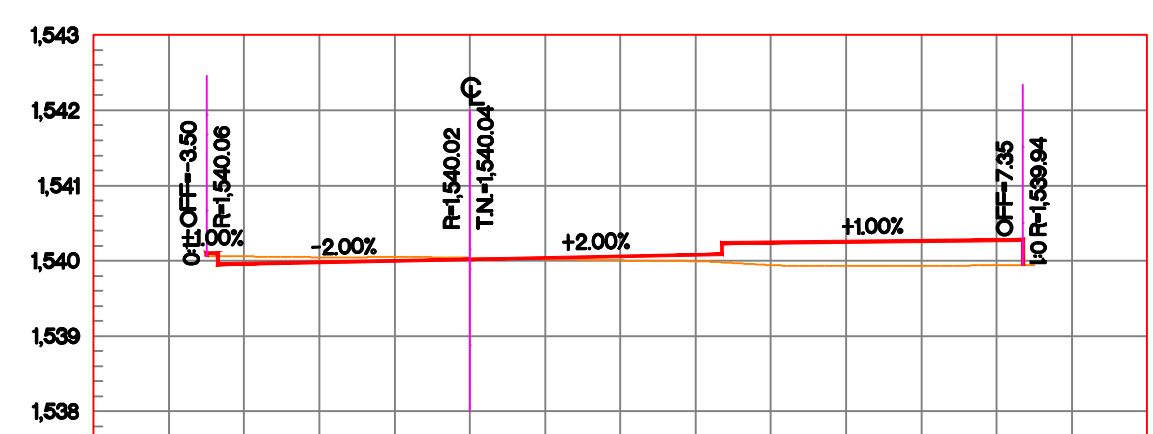
**ESTACION 1+360.00**

ESCALA HORIZONTAL 1 : 100  
ESCALA VERTICAL 1 : 100



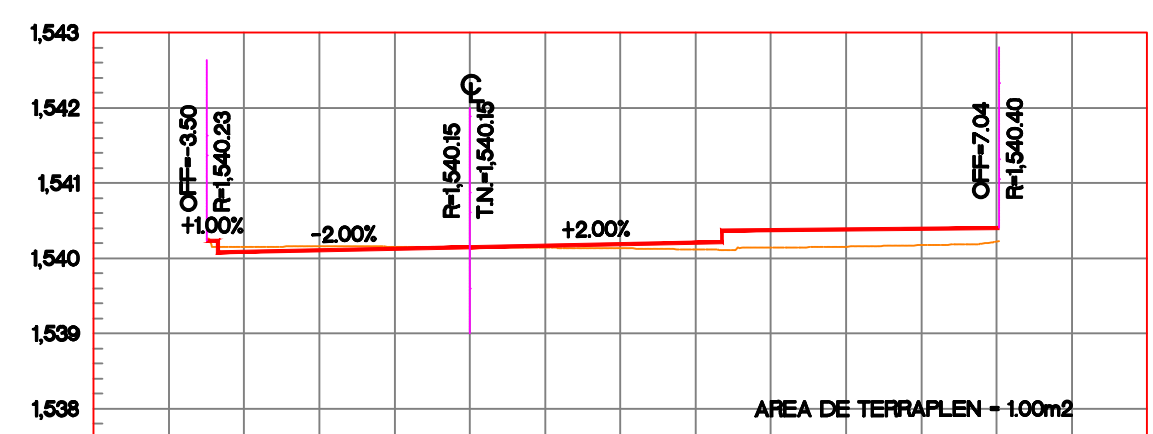
**ESTACION 1+340.00**

ESCALA HORIZONTAL 1 : 100  
ESCALA VERTICAL 1 : 100



**ESTACION 1+337.62**

ESCALA HORIZONTAL 1 : 100  
ESCALA VERTICAL 1 : 100



**ESTACION 1+320.00**

ESCALA HORIZONTAL 1 : 100  
ESCALA VERTICAL 1 : 100

## CUADRO DE CONSTRUCCION DE EJE SUR

LADO		RUMBO	DISTANCIA	V	COORDENADAS	
EST	PV				X	Y
PST=0+000.00	PI=0+154.23	S 50°17'27.60" E	154.235	PI=0+154.23	668,605.4806	2,293,258.0297
PI=0+154.23	PI=0+304.55	S 50°21'55.74" E Δ = 0°4'28.14" izq	150.320	PI=0+304.55	668,839.8995	2,293,063.8031
PI=0+304.55	PI=0+333.82	S 5°03'07.36" E Δ = 0°41'11.62" izq	29.267	PI=0+333.82	668,862.6611	2,293,045.2054
PI=0+333.82	PI=0+402.30	S 59°49'35.49" E Δ = 8°46'28.14" izq	68.288	PI=0+402.30	668,921.6968	2,293,010.8824
PI=0+402.30	PI=0+496.09	S 69°47'10.61" E Δ = 9°57'35.12" izq	93.300	PI=0+496.09	669,009.2507	2,292,978.6450
PI=0+496.09	PST=1+376.42	S 80°35'25.06" E Δ = 10°48'14.45" izq	880.326	PST=1+376.42	669,877.7314	2,292,834.7178

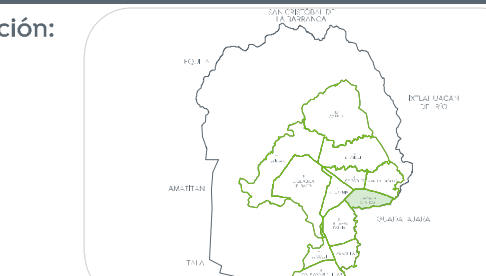
LONGITUD = 1,376.425m

## CUADRO DE CURVAS VERTICALES SUR

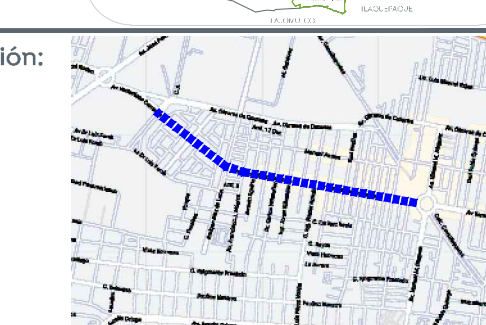
CURVA	DELTA	RADIO	ARCO	STAN	CUERDA	AREA BAJO CUERDA	RUMBO CUERDA
C1	00°0'18.77"	137,374.160	12.500	6.250	12.500	0.001	S 89°31'47.45" E
C2	00°0'18.77"	137,373.363	12.500	6.250	12.500	0.001	S 89°31'28.72" E
C3	00°0'18.77"	137,374.367	12.500	6.250	12.500	0.001	S 89°31'09.80" E
C4	00°0'18.77"	137,375.372	12.500	6.250	12.500	0.001	S 89°30'51.04" E
C5	00°0'23.21"	111,090.293	12.500	6.250	12.500	0.001	S 89°30'30.06" E
C6	00°0'23.21"	111,090.401	12.500	6.250	12.500	0.001	S 89°30'06.98" E
C7	00°0'23.21"	111,091.393	12.500	6.250	12.500	0.001	S 89°29'43.75" E
C8	00°0'23.21"	111,091.504	12.500	6.250	12.500	0.001	S 89°29'20.53" E
C9	00°0'16.60"	155,330.946	12.500	6.250	12.500	0.001	N 89°30'00.23" W
C10	00°0'16.60"	155,329.687	12.500	6.250	12.500	0.001	N 89°30'16.86" W
C11	00°0'16.60"	155,330.156	12.500	6.250	12.500	0.001	N 89°30'33.46" W
C12	00°0'16.60"	155,329.473	12.500	6.250	12.500	0.001	N 89°30'50.08" W
C13	00°1'19.30"	32,515.147	12.500	6.250	12.500	0.005	S 89°30'18.73" E
C14	00°1'19.30"	32,515.434	12.501	6.250	12.501	0.005	S 89°28'59.42" E
C15	00°1'19.30"	32,515.851	12.501	6.250	12.501	0.005	S 89°27'40.14" E
C16	00°1'19.30"	32,516.173	12.501	6.250	12.501	0.005	S 89°26'20.83" E
C17	00°0'28.63"	90,075.447	12.502	6.251	12.502	0.002	S 89°02'18.69" E
C18	00°0'28.63"	90,075.851	12.502	6.251	12.502	0.002	S 89°01'50.01" E
C19	00°0'28.63"	90,076.644	12.502	6.251	12.502	0.002	S 89°01'21.43" E
C20	00°0'28.63"	90,077.244	12.502	6.251	12.502	0.002	S 89°00'52.75" E
C21	00°3'31.88"	12,169.286	12.501	6.250	12.501	0.013	S 89°24'25.84" E
C22	00°3'31.88"	12,169.693	12.501	6.250	12.501	0.013	S 89°20'53.95" E
C23	00°3'31.87"	12,170.145	12.501	6.250	12.501	0.013	S 89°17'22.07" E
C24	00°3'31.87"	12,170.625	12.501	6.251	12.501	0.013	S 89°13'50.22" E
C25	00°0'50.23"	51,333.678	12.501	6.250	12.501	0.003	N 89°24'12.58" W
C26	00°0'50.23"	51,333.299	12.501	6.250	12.501	0.003	N 89°25'02.82" W
C27	00°0'50.23"	51,332.922	12.501	6.250	12.501	0.003	N 89°25'52.99" W
C28	00°0'50.23"	51,332.548	12.501	6.250	12.501	0.003	N 89°26'43.23" W
C29	00°1'16.4"	41,833.283	12.501	6.250	12.501	0.004	N 89°18'59.72" W
C30	00°1'16.4"	41,832.844	12.501	6.250	12.501	0.004	N 89°20'01.39" W
C31	00°1'16.4"	41,832.450	12.501	6.250	12.501	0.004	N 89°21'03.00" W
C32	00°1'16.4"	41,832.018	12.501	6.250	12.501	0.004	N 89°22'04.67" W
C33	00°0'23.14"	111,417.030	12.501	6.250	12.501	0.001	S 89°17'59.34" E
C34	00°0'23.14"	111,417.480	12.501	6.250	12.501	0.001	S 89°17'36.18" E
C35	00°0'23.14"	111,417.931	12.501	6.250	12.501	0.001	S 89°17'13.03" E
C36	00°0'23.14"	111,418.087	12.501	6.250	12.501	0.001	S 89°16'50.03" E
C37	00°2'52.58"	14,940.402	12.500	6.250	12.500	0.011	S 89°36'47.41" E
C38	00°2'52.57"	14,940.667	12.500	6.250	12.500	0.011	S 89°33'54.83" E
C39	00°2'52.57"	14,940.975	12.500	6.250	12.500	0.011	S 89°31'02.25" E
C40	00°2'52.57"	14,941.298	12.501	6.250	12.501	0.011	S 89°28'09.69" E



Macrolocalización:



Microlocalización:



Alcances generales:

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

Contenido del plano:

Secciones, cuadros de construcción

No. Contrato:

DOPI-MUN-RM-PAV-LP-131-2022

Director de Obras Públicas e Infraestructura:

Ing. Ismael Jáuregui Castañeda

Jefe de la Unidad de Estudios y Proyectos:

Arq. Edwin Aguilar Escatel

Jefe de área:

Ingr. Norberto Esaú Romero Joya

Responsable del proyecto:

Ubicación:

Col. Constitución, Zapopan, Jalisco

Fecha: septiembre 22

Escala: Indicada

Acotaciones: Metros

Clave: GEO-CS-09