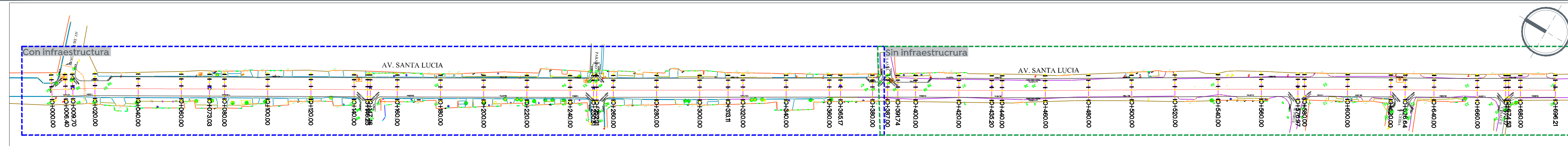
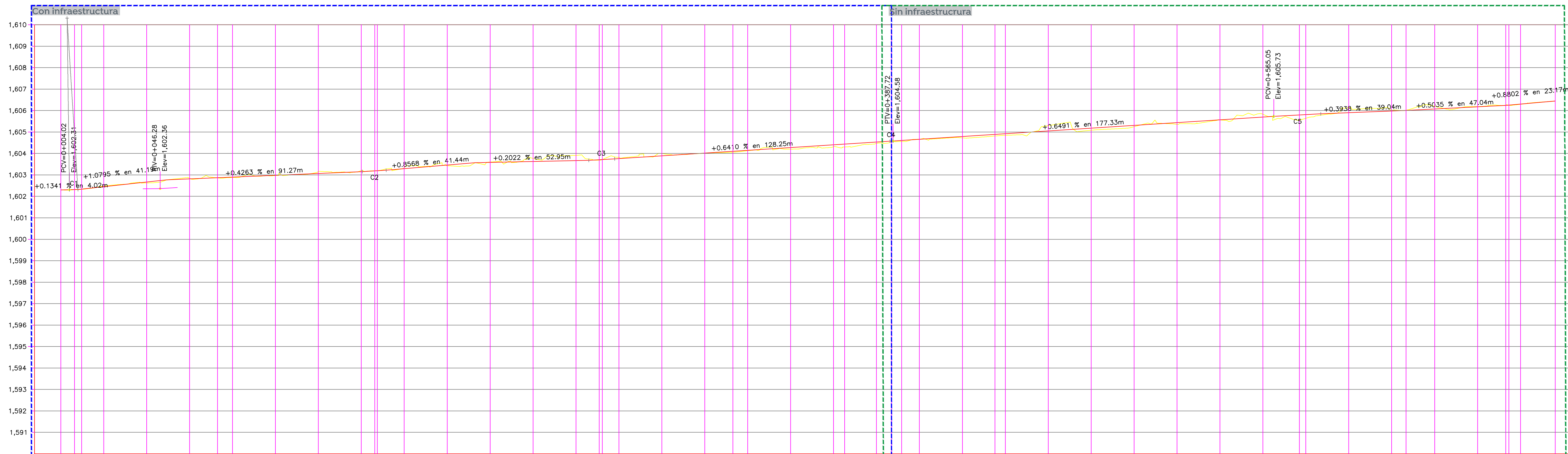


Alcances generales:

- Simbología**
- Con Infra
  - Sin Infra
  - ±0.00.00 Cadenamientos @ 20 m
  - Eje geométrico
  - 1:632.06 Rasante
  - 1:4.77m Cota trazo
  - P164 Punto de cuadro de construcción
  - C1 Indica curva vertical - horizontal



1 Planta general Escala 1:1000



ESTACION	ELEVACION		ESPESOR		VOLUMEN		ORDENADAS DE LA CURVA MASA	FACTOR DE COMPACTACION	FACTOR DE ABUNDAMIENTO	TIPO DE MATERIAL
	RASANTE	TERRENO	TERRAPLEN	CORTE	TERRAPLEN	CORTE				
0+000.00	1,602.30	1,602.30	0.00	0.00	0.00	0.00	10.000			
0+006.40	1,602.31	1,602.31	0.00	0.00	0.00	0.00	10.004			
0+009.70	1,602.34	1,602.34	0.00	0.00	0.00	0.00	10.005			
0+020.00	1,602.48	1,602.45	0.03	0.03	4.71	0.01	10.009			
0+040.00	1,602.63	1,602.67	0.04	0.04	5.36	1.02	10.014			
0+060.00	1,602.85	1,602.81	0.03	0.03	5.01	1.02	10.018			
0+073.03	1,602.86	1,602.87	0.01	0.01	4.26	0.10	10.022			
0+080.00	1,602.88	1,602.90	0.02	0.02	1.06	0.13	10.023			
0+100.00	1,602.97	1,602.98	0.01	0.01	3.70	0.33	10.026			
0+120.00	1,603.16	1,603.07	0.10	0.10	13.54	0.10	10.040			
0+140.00	1,603.20	1,603.15	0.05	0.05	16.90	0.00	10.057			
0+149.76	1,603.28	1,603.28	0.00	0.00	8.66	0.00	10.060			
0+160.00	1,603.33	1,603.29	0.04	0.04	11.08	0.00	10.072			
0+180.00	1,603.43	1,603.46	0.03	0.03	14.05	0.39	10.085			
0+200.00	1,603.60	1,603.59	0.02	0.02	9.31	0.57	10.094			
0+220.00	1,603.77	1,603.63	0.14	0.14	22.06	0.18	10.116			
0+240.00	1,603.91	1,603.67	0.25	0.25	40.51	0.00	10.156			
0+252.81	1,603.69	1,603.70	0.01	0.02	15.96	0.00	10.172			
0+260.00	1,603.85	1,603.76	0.09	0.09	5.22	0.00	10.177			
0+280.00	1,603.99	1,603.89	0.11	0.11	18.93	0.00	10.196			
0+300.00	1,604.00	1,604.02	0.02	0.02	11.64	0.12	10.208			
0+313.11	1,604.06	1,604.10	0.04	0.04	3.05	0.54	10.210			
0+320.00	1,604.13	1,604.14	0.02	0.02	1.87	0.30	10.212			
0+340.00	1,604.20	1,604.27	0.07	0.07	2.56	3.33	10.211			
0+360.00	1,604.31	1,604.40	0.09	0.09	0.19	6.86	10.205			
0+365.17	1,604.30	1,604.43	0.13	0.09	2.51	2.51	10.202			
0+380.00	1,604.47	1,604.53	0.06	0.06	0.91	6.12	10.197			
0+389.06	1,604.54	1,604.57	0.03	0.04	0.32	1.06	10.186			
0+391.74	1,604.56	1,604.60	0.05	0.05	0.45	0.47	10.186			
0+400.00	1,604.65	1,604.66	0.00	0.00	2.16	0.50	10.198			
0+420.00	1,604.73	1,604.79	0.06	0.06	5.20	1.91	10.201			
0+435.20	1,604.81	1,604.89	0.07	0.07	2.68	3.33	10.201			
0+440.00	1,604.85	1,604.92	0.07	0.07	1.47	1.42	10.201			
0+460.00	1,605.30	1,605.05	0.25	0.25	24.70	3.44	10.222			
0+480.00	1,605.08	1,605.18	0.09	0.09	21.11	7.46	10.226			
0+500.00	1,605.25	1,605.31	0.06	0.06	1.22	10.48	10.228			
0+520.00	1,605.36	1,605.44	0.08	0.08	1.57	9.36	10.219			
0+540.00	1,605.57	1,605.57	0.00	0.00	4.80	11.49	10.212			
0+560.00	1,605.83	1,605.70	0.13	0.13	16.54	5.15	10.223			
0+576.97	1,605.66	1,605.89	0.24	0.24	10.45	10.86	10.224			
0+580.00	1,605.64	1,605.82	0.18	0.00	3.07	10.220	10.220			
0+600.00	1,605.14	1,605.90	0.24	0.24	20.65	12.40	10.228			
0+620.00	1,606.00	1,605.98	0.02	0.02	32.79	0.00	10.261			
0+626.64	1,606.02	1,606.00	0.01	0.01	5.77	0.00	10.267			
0+640.00	1,606.20	1,606.07	0.13	0.13	10.88	0.01	10.278			
0+660.00	1,606.18	1,606.17	0.01	0.01	14.14	0.02	10.292			
0+673.17	1,606.25	1,606.24	0.02	0.00	0.82	0.03	10.297			
0+674.53	1,606.29	1,606.30	0.01	0.01	1.12	0.20	10.298			
0+680.00	1,606.44	1,606.44	0.00	0.00	3.73	2.34	10.299			

ESCALA HORIZONTAL 1 : 1000  
 ESCALA VERTICAL 1 : 100  
 TOTAL VOLUMEN CORTE = 408.08m<sup>3</sup>  
 TOTAL VOLUMEN TERRAPLEN = -108.68m<sup>3</sup>

2 Perfil Escala 1:1000

**CUADRO DE CONSTRUCCION DE EJE**

LADO	EST	PV	RUMBO	DISTANCIA	V	COORDENADAS	
						X	Y
PST=0+000.00	Pi=0+013.73	N 65°30'43.63" W	13.737	Pi=0+013.73	656,146.6713	2,301,168.1424	
Pi=0+013.73	Pi=0+021.16	N 63°47'22.70" W Δ = 1°43'20.93" der	7.426	Pi=0+021.16	656,134.1701	2,301,173.8364	
Pi=0+021.16	Pi=0+179.56	N 63°16'22.39" W Δ = 0°21'03.11" der	158.397	Pi=0+179.56	655,986.0338	2,301,248.3540	
Pi=0+179.56	Pi=0+238.58	N 63°21'49.48" W Δ = 0°52'27.07" lqz	59.029	Pi=0+238.58	655,933.2694	2,301,274.8183	
Pi=0+238.58	Pi=0+382.80	N 63°33'29.32" W Δ = 0°11'39.86" lqz	144.218	Pi=0+382.80	655,804.1385	2,301,339.0370	
Pi=0+382.80	Pi=0+423.80	N 63°14'53.49" W Δ = 0°10'35.83" der	41.000	Pi=0+423.80	655,767.5265	2,301,357.4925	
Pi=0+423.80	Pi=0+538.99	N 63°43'38.33" W Δ = 0°28'44.84" lqz	115.181	Pi=0+538.99	655,664.2439	2,301,408.4766	
Pi=0+538.99	Pi=0+591.03	N 63°33'44.04" W Δ = 0°9'54.30" der	52.047	Pi=0+591.03	655,617.6404	2,301,431.6491	
Pi=0+591.03	Pi=0+656.70	N 63°01'40.22" W Δ = 0°32'38.81" der	65.669	Pi=0+656.70	655,559.1141	2,301,461.4339	
Pi=0+656.70	PST=0+696.21	N 63°41'40.89" W Δ = 0°40'04.49" lqz	39.505	PST=0+696.21	655,523.7004	2,301,478.9406	

LONGITUD = 696.211m

**CUADRO DE CURVAS**

CURVA	DELTA	RADIO	ARCO	STAN	CUERDA	AREA BAJO CUERDA
C1	02°49'59.19"	80.000	3.956	1.978	3.955	0.064
C2	00°47'55.96"	800.000	11.154	5.577	11.154	0.145
C3	00°51'54.06"	800.000	12.078	6.039	12.078	0.184
C4	00°2'45.82"	1,800.000	1.447	0.724	1.447	0.000
C5	01°34'15.26"	800.000	21.934	10.968	21.933	1.099

Nombre del proyecto:  
 Pavimentación asfáltica de la calle Santa Lucía, incluye: modernización de redes básicas de alcantarillado, conducción y distribución, infraestructura urbana y obras complementarias, Santa Lucía, San Francisco Resisán, Municipio de Zapopan, Jalisco

Contenido del plano:  
 Planta geométrica y Perfil de proyecto.

No. Contrato:  
 DOPI-MUN-R33-PAV-LP-081-2023

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: Responsable del proyecto:  
 Inar. Norberto Esaú Romero Joya

Ubicación:  
 Col. Santa Lucía, Zapopan, Jalisco

Fecha: abril 2023  
 Escala: Indicada  
 Acotaciones: Metros

Clave:  
**GEO-01**