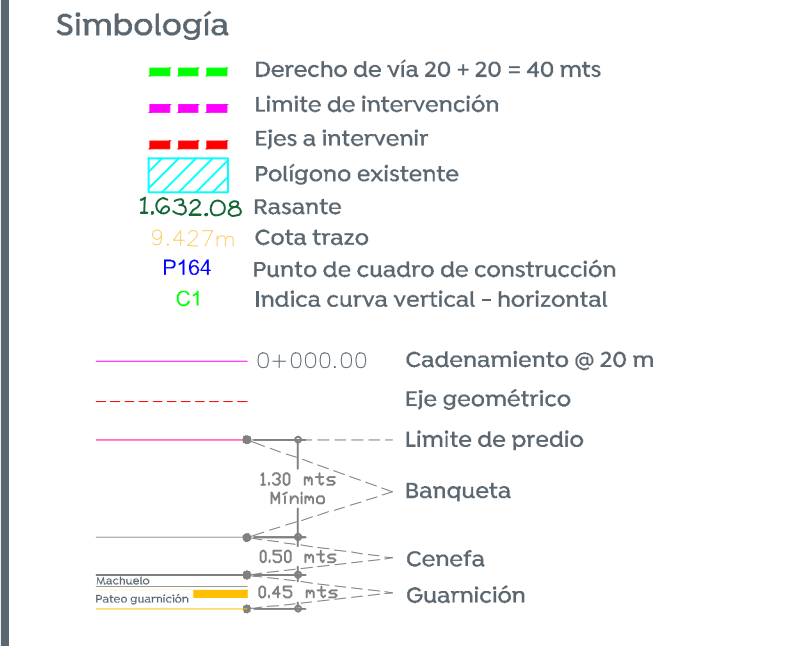


Alcances generales:



CUADRO DE CURVAS VERTICALES

CURVA	DELTA	RADIO	ARCO	STAN	CUERDA	AREA BAJO CUERDA
C36	00°0'53.58"	21,551,269	5.598	2.799	5.598	0.001
C37	00°3'59.29"	21,552,316	25.003	12.501	25.003	0.060
C38	00°3'59.28"	21,553,462	25.003	12.502	25.003	0.060
C39	00°3'32.38"	24,283,173	25.003	12.502	25.003	0.054
C40	00°3'32.39"	24,282,022	25.003	12.501	25.003	0.054
C41	00°3'32.39"	24,280,947	25.002	12.501	25.002	0.054
C42	00°3'32.40"	24,279,946	25.002	12.501	25.002	0.054
C43	00°1'58.50"	21,761,512	12.502	6.251	12.502	0.007
C44	00°1'58.50"	21,760,909	12.502	6.251	12.502	0.007
C45	00°1'58.50"	21,760,279	12.502	6.251	12.502	0.007
C46	00°1'58.50"	21,759,713	12.501	6.251	12.501	0.007
C47	00°7'27.31"	11,529,681	25.003	12.502	25.003	0.113
C48	00°7'27.27"	11,530,968	25.004	12.502	25.004	0.113
C49	00°7'27.23"	11,532,418	25.005	12.503	25.005	0.113
C50	00°7'27.19"	11,534,028	25.006	12.503	25.006	0.113
C51	00°1'23.94"	61,450,664	25.007	12.504	25.007	0.021
C52	00°1'23.94"	61,452,481	25.007	12.504	25.007	0.021
C53	00°1'23.94"	61,454,286	25.008	12.504	25.008	0.021
C54	00°1'23.93"	61,456,191	25.008	12.504	25.008	0.021

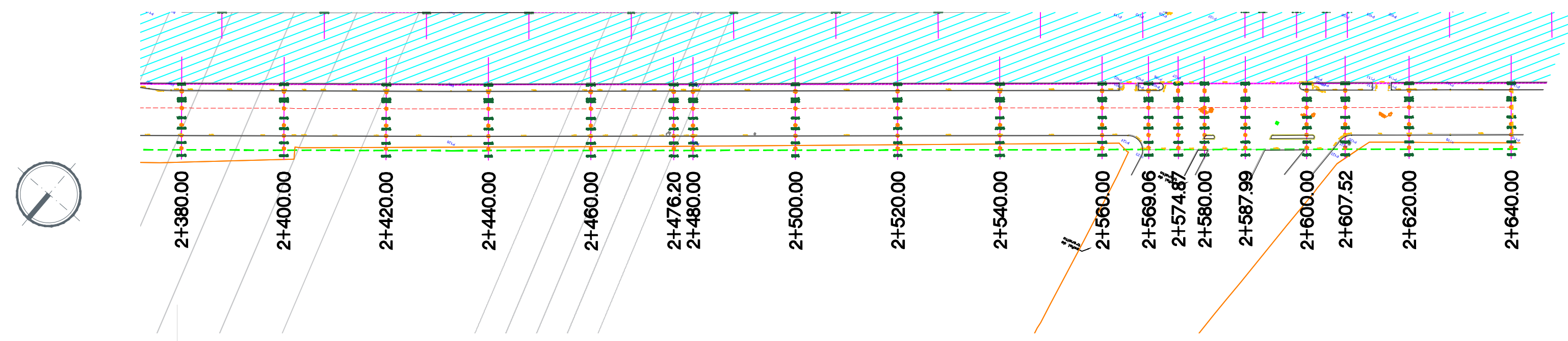
CUADRO DE CURVAS

CURVA	DELTA	RADIO	ARCO	STAN	CUERDA	AREA BAJO CUERDA
C56	18°31'47.73"	88.173	28.516	14.384	28.392	21.801

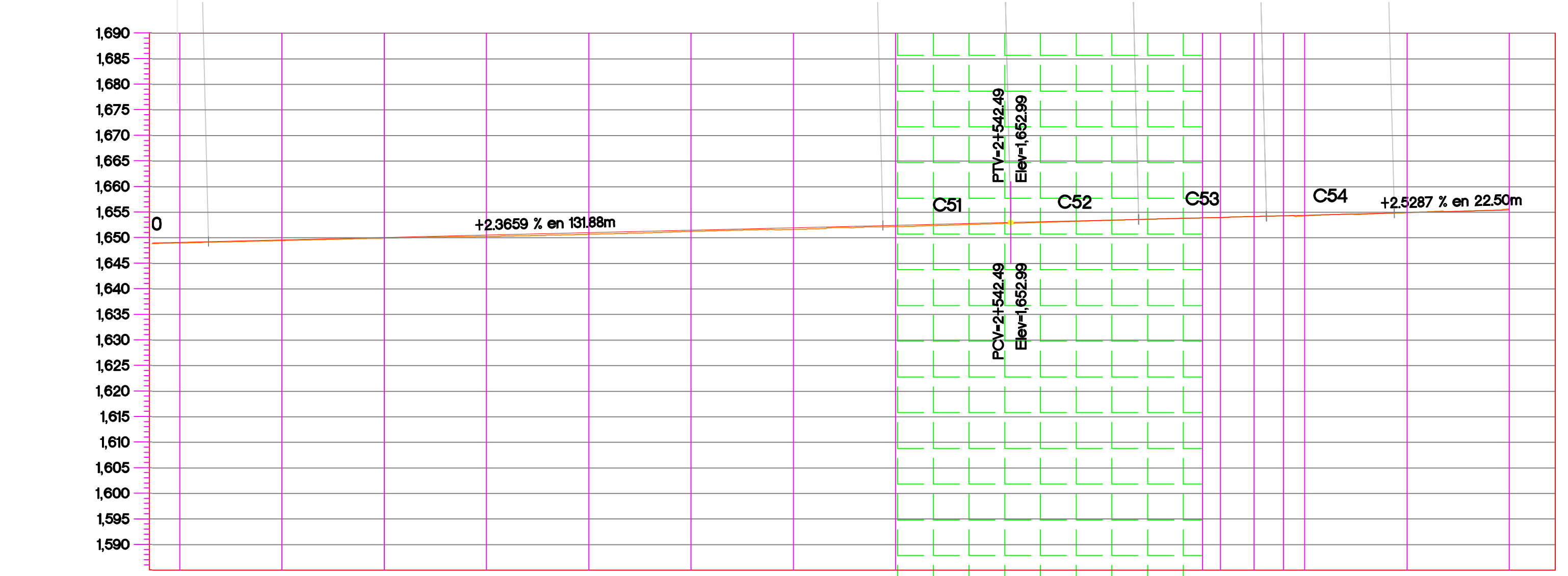
CUADRO DE CONSTRUCCION DE EJE

EST	LADO	PV	RUMBO	DISTANCIA	V	COORDENADAS	
						X	Y
PST-H000.00		PH-H004.78	S 84°25'21.89" W	4.782	PST-H000.00	662,144.6256	2,281,979.5747
PH-H004.78		PH-H072.56	S 84°28'54.28" W Δ = 0°32'32.88" der	67.785	PH-H004.78	662,136.8561	2,281,979.1100
PH-H072.56		PH-H138.19	S 84°22'48.51" W Δ = 0°53'57.6" izq	65.624	PH-H138.19	662,007.0863	2,281,966.1651
PH-H138.19		PH-H209.88	S 84°34'01.9" W Δ = 0°11'12.88" der	71.693	PH-H209.88	661,935.7157	2,281,959.3771
PH-H209.88		PH-H301.06	S 84°08'45.62" W Δ = 0°25'15.57" izq	91.177	PH-H301.06	661,845.0140	2,281,950.0776
PH-H301.06		PH-H361.25	S 83°48'13.85" W Δ = 0°20'31.78" izq	60.195	PH-H361.25	661,785.1707	2,281,943.5806
PH-H361.25		PH-H441.77	S 84°51'22.67" W Δ = 0°13'8.63" der	80.516	PH-H441.77	661,704.9792	2,281,936.3621
PH-H441.77		PH-H513.59	S 84°56'36.13" W Δ = 0°13'14.5" der	71.820	PH-H513.59	661,633.4387	2,281,930.0318
PH-H513.59		PH-H539.08	S 85°22'51.75" W Δ = 0°26'15.82" der	25.496	PH-H539.08	661,608.0258	2,281,927.9787
PH-H539.08		PH-H591.12	S 85°04'40.25" W Δ = 0°18'11.50" izq	52.042	PH-H591.12	661,556.1757	2,281,923.5134
PH-H591.12		PH-H628.77	S 85°15'18.61" W Δ = 0°07'39.36" der	37.642	PH-H628.77	661,518.6624	2,281,920.3998
PH-H628.77		PH-H673.32	S 84°52'18.04" W Δ = 0°23'1.58" izq	44.550	PH-H673.32	661,474.2905	2,281,916.4176
PH-H673.32		PH-H736.53	S 84°59'56.14" W Δ = 0°07'38.10" der	63.211	PH-H736.53	661,411.3205	2,281,910.9073
PH-H736.53		PH-H804.93	S 85°08'03.12" W Δ = 0°16'9.96" der	68.399	PH-H804.93	661,343.1677	2,281,905.1055
PH-H804.93		PH-H861.29	S 84°59'13.97" W Δ = 0°18'49.14" izq	56.362	PH-H861.29	661,287.0214	2,281,900.1807
PH-H861.29		PH-H929.43	S 84°52'19.65" W Δ = 0°16'54.33" izq	68.136	PH-H929.43	661,219.1579	2,281,894.0908
PH-H929.43		PH-H993.44	S 84°44'21.82" W Δ = 0°07'57.83" izq	64.018	PH-H993.44	661,155.4145	2,281,888.2217
PH-H993.44		PH-H1067.80	S 84°56'43.92" W Δ = 0°12'22.10" der	74.359	PH-H1067.80	661,081.3448	2,281,881.6705
PH-H1067.80		PH-H114.53	S 84°55'08.58" W Δ = 0°13'55.3" izq	48.733	PH-H114.53	661,034.7958	2,281,877.5317
PH-H114.53		PH-H264.56	S 75°18'47.78" W Δ = 0°36'20.8" izq	148.319	PH-H264.56	660,891.3234	2,281,839.9279
PH-H264.56		PH-H392.97	S 66°07'42.98" W Δ = 0°11'4.79" izq	128.412	PH-H392.97	660,773.8966	2,281,787.9617
PH-H392.97		PH-H467.02	S 66°14'49.30" W Δ = 0°07'6.32" der	74.051	PH-H467.02	660,706.1182	2,281,758.1342
PH-H467.02		PH-H574.60	S 66°11'45.79" W Δ = 0°13'3.51" izq	107.583	PH-H574.60	660,607.8868	2,281,714.7127
PH-H574.60		PH-H664.78	S 66°09'06.10" W Δ = 0°22'39.70" izq	90.182	PH-H664.78	660,525.2049	2,281,678.2508
PH-H664.78		PH-H712.50	S 65°53'17.81" W Δ = 0°15'48.29" izq	47.716	PH-H712.50	660,481.6519	2,281,658.7579
PH-H712.50		PH-H800.09	S 65°51'48.59" W Δ = 0°12'29.22" izq	87.594	PH-H800.09	660,401.7157	2,281,622.9396
PH-H800.09		PST-H880.00	S 65°52'47.70" W Δ = 0°05'59.12" der	79.900	PST-H880.00	660,328.7914	2,281,590.2883

LONGITUD = 1,880.000m



Planta
 Cadenamiento del 2+380.00 al 2+640.00 ESCALA 1:750



TIPO DE MATERIAL	ORDENADAS DE LA CURVA MASA									
	17.481	17.542	17.596	17.641	17.678	17.708	17.731	17.749	10.057	10.050
FACTOR DE ABUNDAMIENTO										
FACTOR DE COMPACTACION										
VOLUMEN	TERRAPLEN	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	CORTE	69.27	61.43	53.95	44.90	37.18	29.92	23.32	17.83	10.00
ESPESOR	TERRAPLEN	0.15	0.16	0.16	0.30	0.34	0.26	0.34	0.28	0.22
	CORTE									
ELEVACION	SUBRASANTE	1.649.15	1.648.62	1.650.09	1.650.56	1.651.04	1.651.51	1.651.98	1.652.46	1.654.91
	TERRENO	1.648.99	1.648.46	1.649.93	1.650.27	1.650.69	1.651.25	1.651.64	1.652.17	1.654.91

Perfil
 Cadenamiento del 2+380.00 al 2+640.00 ESCALA 1:750

Nombre del proyecto:
 Pavimentación con concreto hidráulico de las laterales de prolongación Mariano Otero, incluye: alcantarillado sanitario, agua potable, banquetas, cruces peatonales, accesibilidad universal, ciclovía, señalética horizontal - vertical y obras complementarias, Municipio de Zapopan, Jalisco

Planta y perfil

No. Contrato:
 DOPI-MUN-RM-PAV-LP-128-2022

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:
 Inar. Norberto Esaú Romero Joya

Responsable del proyecto:

Ubicación:
 Col. Mariano Otero, Zapopan, Jalisco

Fecha: septiembre 22
 Escala: Indicada
 Acotaciones: Metros