

SANITARY SEWER EXTENSION

to serve

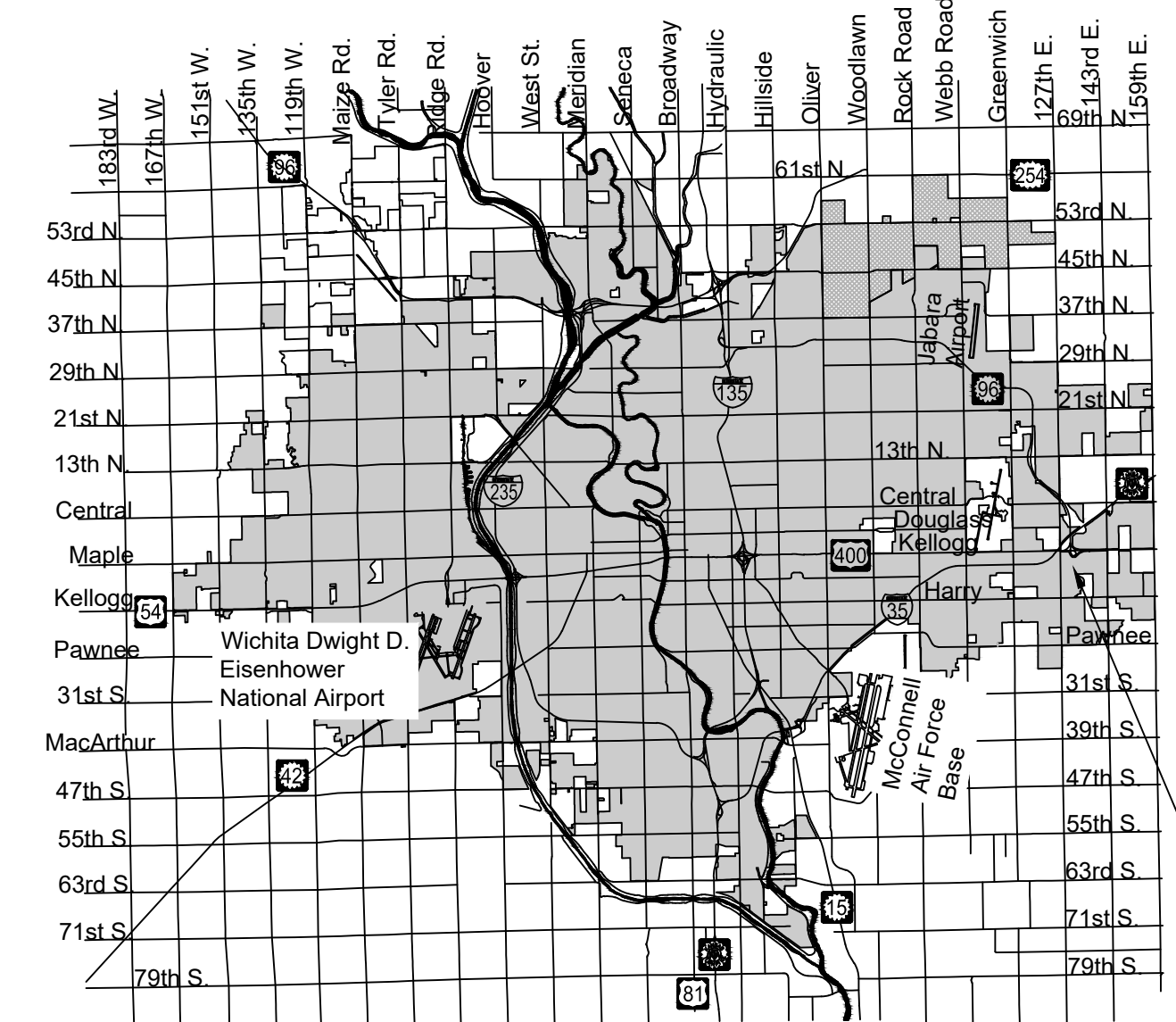
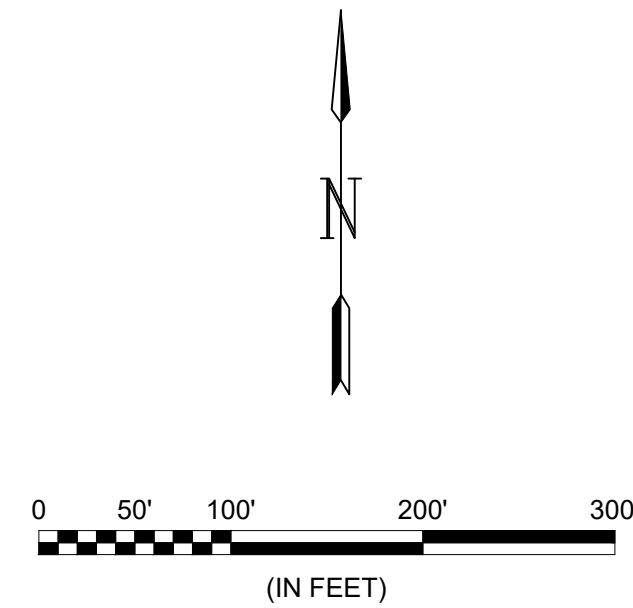
BELLECHASE 3RD ADDITION PHASE 5

CITY OF WICHITA, KANSAS

Paul Gunzelma, P.E. - City Engineer
 Project Number: 468-2023-029751
 Org Code Number: 47270223
 Munis Number: E3146

Mies Construction - Contractor
 K. Kerns - City of Wichita, Field Project Engineer
 A. Bailon - City of Wichita, Inspector
 As-built
 Stub & Risers
 Release Date (for connection purposes only): 7/22/2024
 Completion Date:
 pdf: apr 11/8/2024

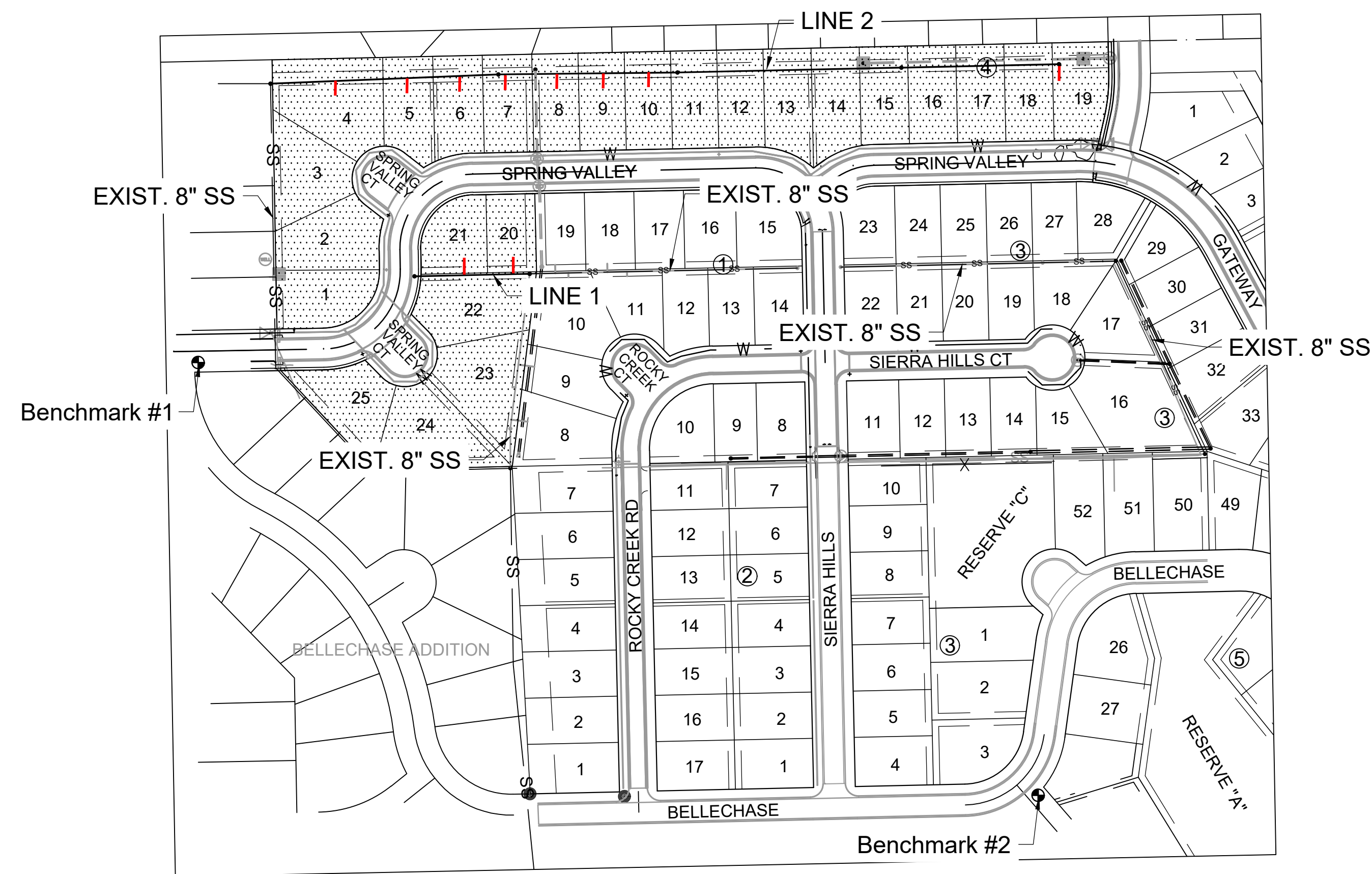
DEVELOPER'S CONTACT INFORMATION
 Eric Gilbert
 Artistic Builders
 abkansas.com
 316-650-7536



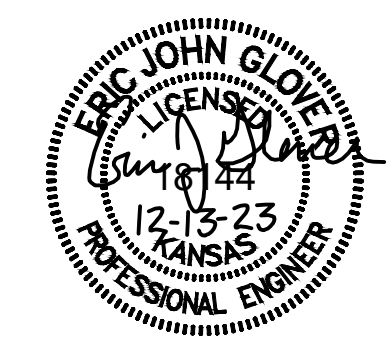
PROJECT LOCATION

Vicinity Map

SHEET INDEX	
SHEET	TITLE
1	TITLESHEET
2	GENERAL NOTES
3	PRE-CAST SS MH
4	MH FRAME & COVER
5	VERTICAL RISER ASSEMBLY
6	SS LINE 1
7	SS LINE 2 (1 OF 4)
8	SS LINE 2 (2 OF 4)
9	SS LINE 2 (3 OF 4)
10	SS LINE 2 (4 OF 4)
11	COORDINATE MAP (1 OF 2)
12	COORDINATE MAP (2 OF 2)
13	EROSION CONTROL PLAN
14	BACK OF CURB DETAILS
15	SUBDIVISION DEVELOPMENT PROCESS
16	STREET IMPROVEMENT PROJECTS
17	STRAW BALE DETAILS
18	SILT FENCE DETAILS
19	FINAL PLAT



IMPROVEMENT DISTRICT



Benchmarks

BENCHMARK #1: CHISELED SQUARE ON THE TOP OF CURB AT THE SOUTHEAST CORNER OF SPRING VALLEY AND HORSEBACK
 ELEVATION = 1331.27 (NAVD88)

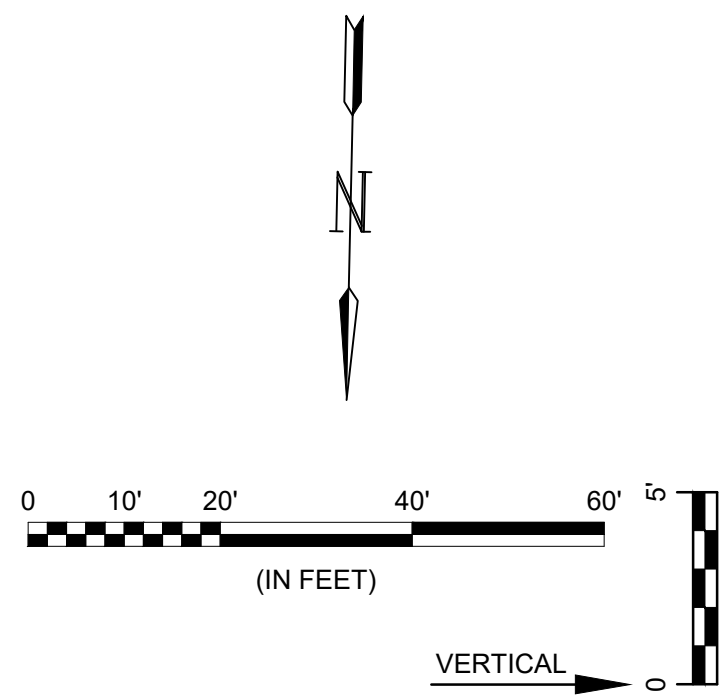
BENCHMARK #2: CHISELED SQUARE ON THE TOP OF CURB AT THE SOUTHEAST CORNER OF ALDEN AND BELLECHASE
 ELEVATION = 1323.30 (NAVD88)

NOTE: All coordinates listed are modified NAD83 Kansas State Plane Zone South unless otherwise noted. To convert listed coordinates to NAD83 Kansas State Plane Zone South coordinates multiply the northing and easting by the project scale factor of 0.99988639. Elevation datum is NAVD88 Geoid 12B unless otherwise noted.

DEC 2023

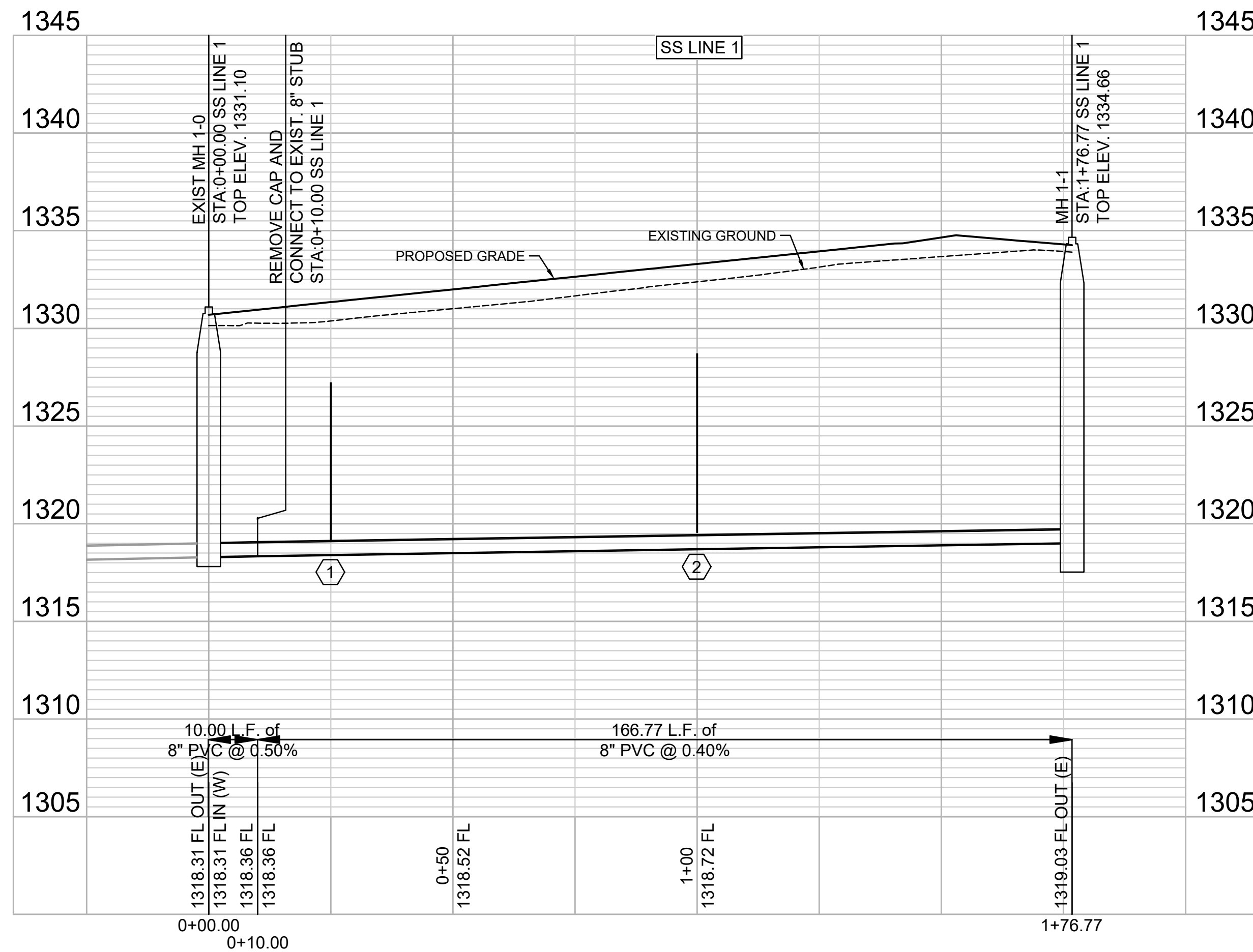
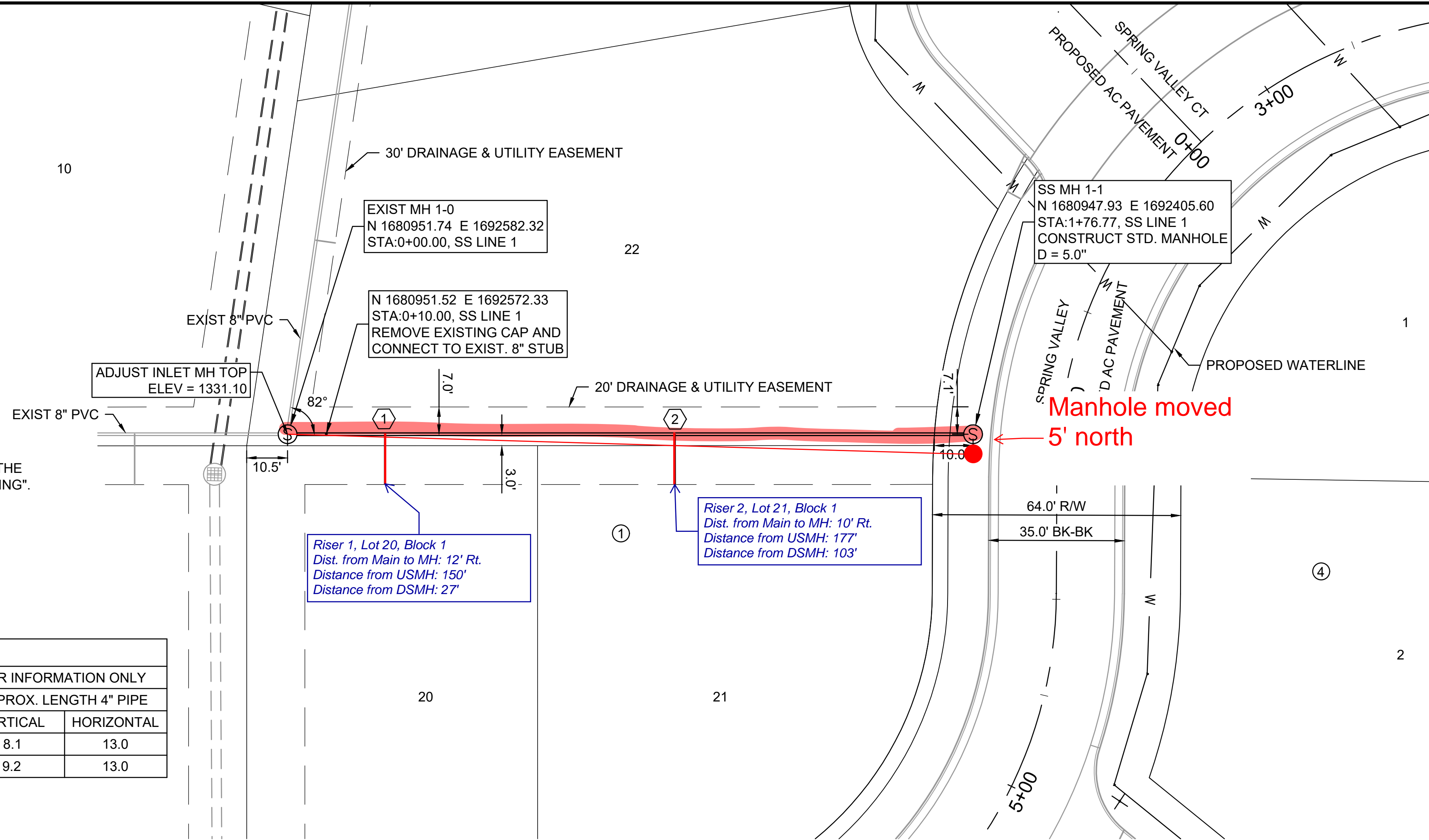
PLANS PREPARED BY





NOTE:
COST TO ADJUST MH TOP
SHALL BE INCIDENTAL TO THE
BID ITEM FOR "SITE CLEARING".

SEWER SERVICE RISER TABLE							
NUMBER	TYPE	SERVING			STATION/DIRECTION	FOR INFORMATION ONLY	
		LOT NO.	BLOCK NO.	LINE NO.		APPROX. LENGTH 4" PIPE	
					VERTICAL	HORIZONTAL	
1	8"X4" Tee	20	1	1	0+25 Right	8.1	13.0
2	8"X4" Tee	21	1	1	1+00 Right	9.2	13.0

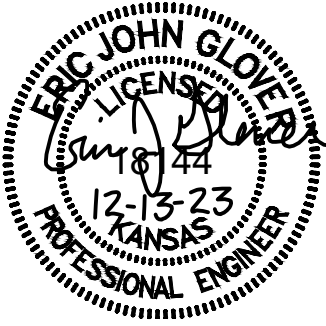


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 Last plotted by: Carreaf-Piedra, Mariela Plot Style: --- Plot Scale: 1:2,584.9 Plot Date: 12/13/2023 2:07 PM Plotter used: None



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Wichita, KS 67209
(316) 264-8008



REV.	DATE	DESCRIPTION	BY



CITY OF WICHITA
WICHITA, KANSAS
BELLECHASE 3RD
ADDITION FINAL PHASE
SS

SS LINE 1

JOB NO.: 23T41000
DATE: DEC 2023
DESIGNED BY: EJG
DRAWN BY: MCP

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DRAWING NUMBER

SHEET
NUMBER **6** OF **19**



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REV.	DATE	DESCRIPTION	BY

CITY OF WICHITA
 WICHITA, KANSAS
 BELLECHASE 3RD
 ADDITION FINAL PHASE
 SS

SS LINE 2 (1 OF 4)

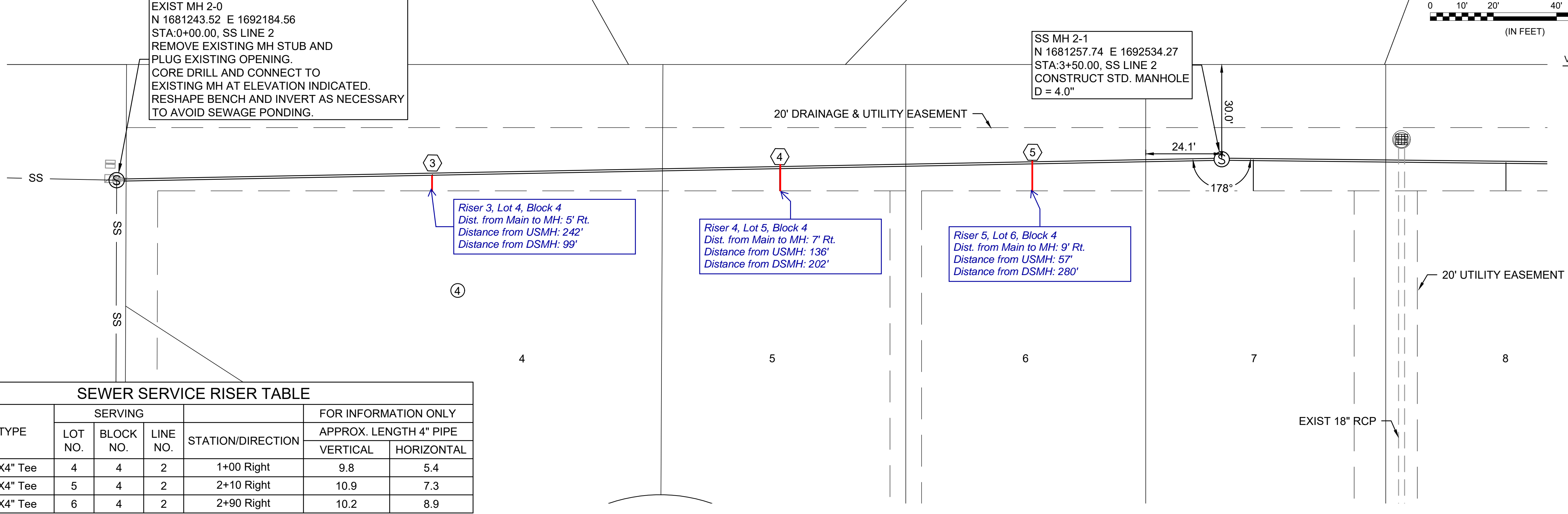
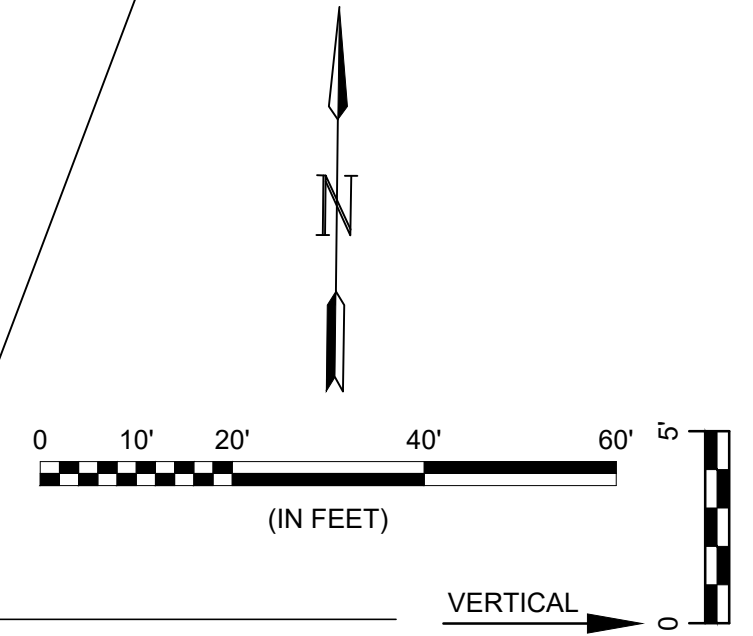
JOB NO.: 23T41000
 DATE: DEC 2023
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 DRAWN BY: .

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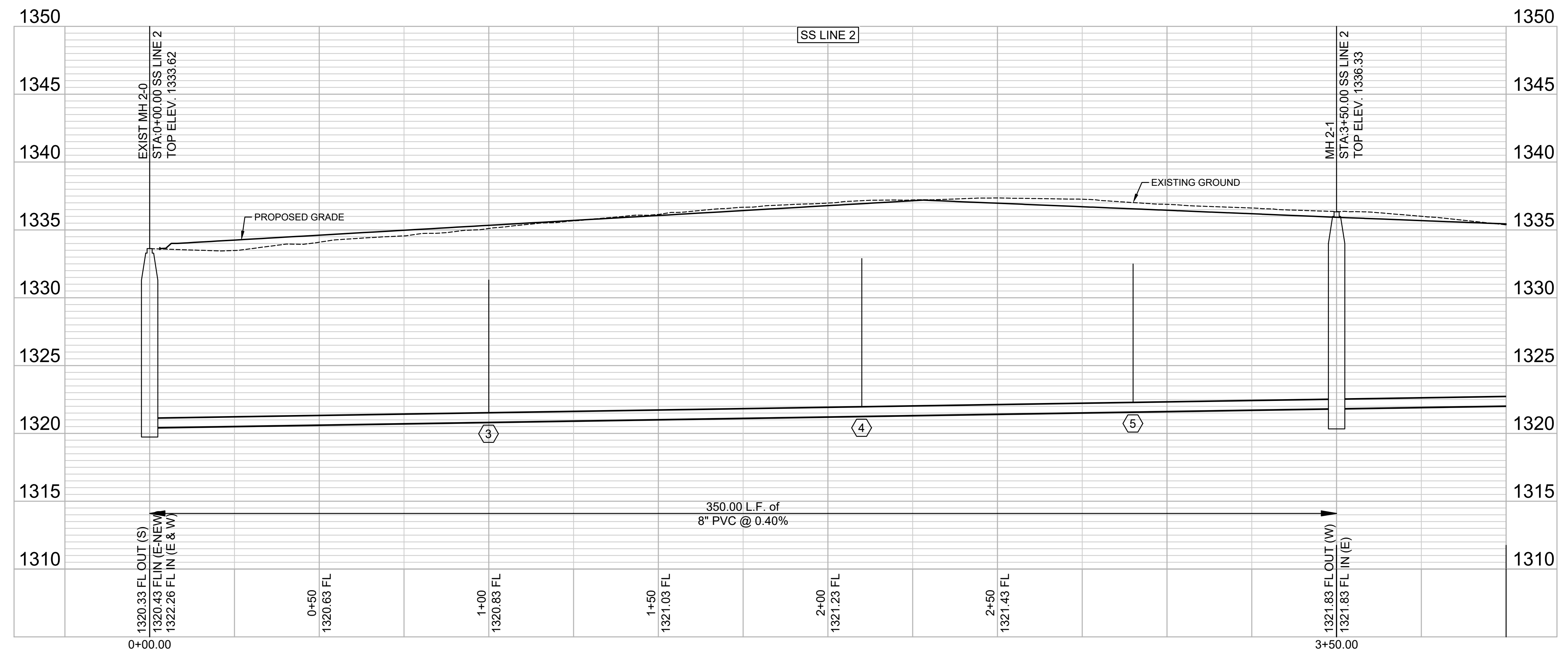
SHEET NUMBER **7** OF **19**

COUNTRY HOLLOW ADDITION



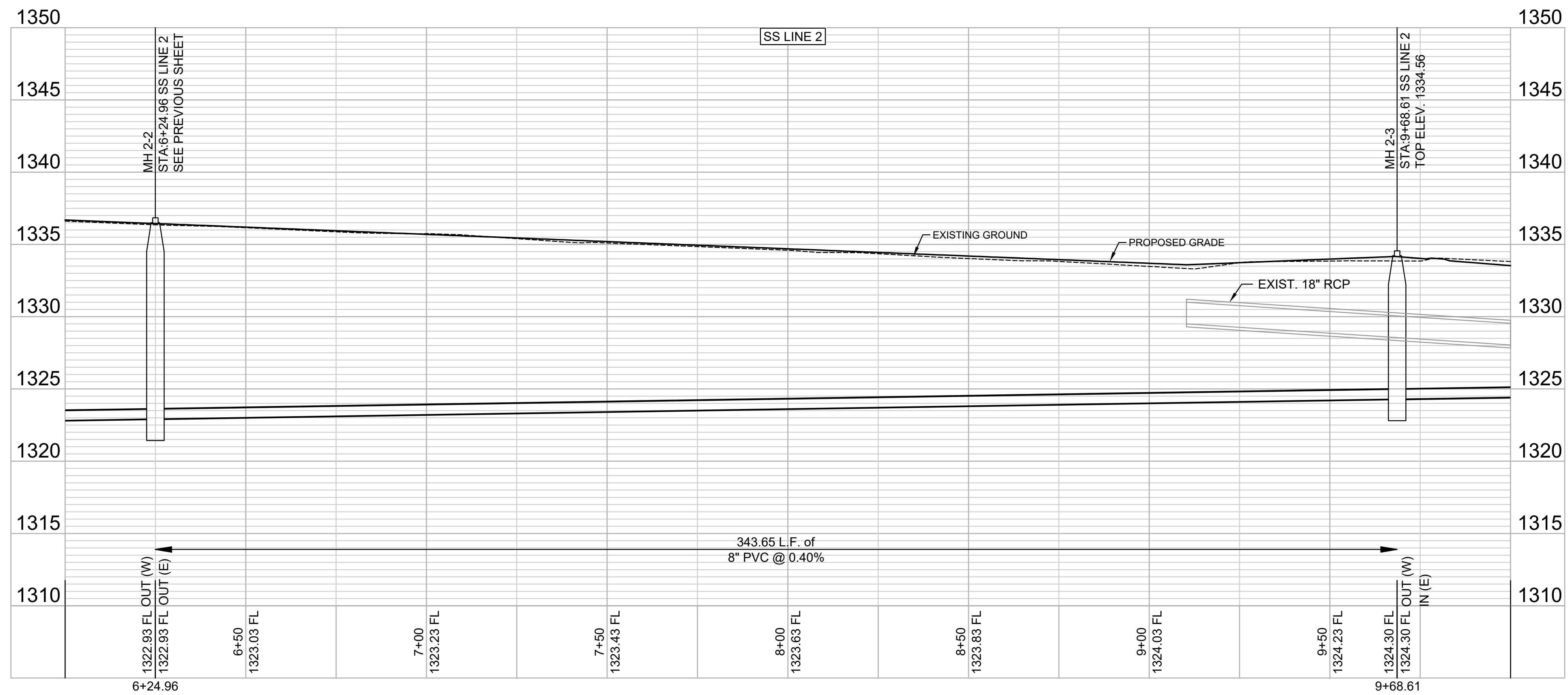
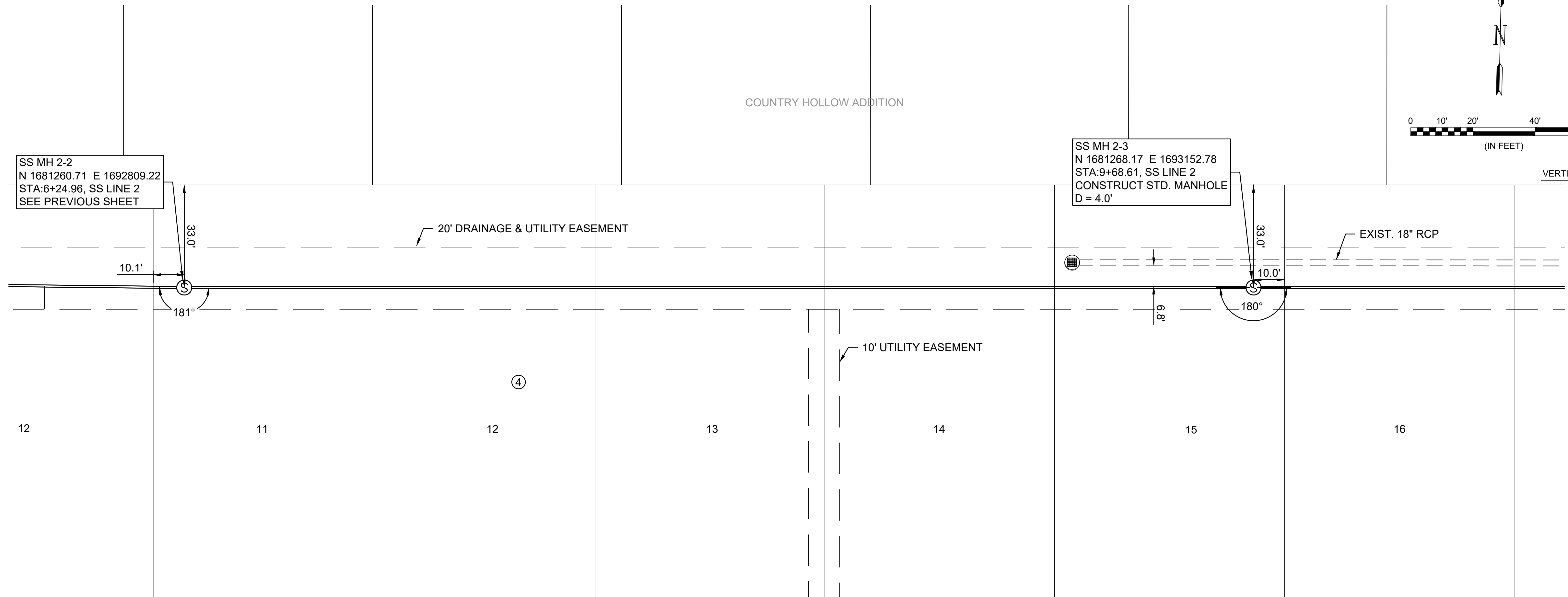
SEWER SERVICE RISER TABLE

NUMBER	TYPE	SERVING			STATION/DIRECTION	FOR INFORMATION ONLY	
		LOT NO.	BLOCK NO.	LINE NO.		APPROX. LENGTH 4" PIPE	
						VERTICAL	HORIZONTAL
3	8"X4" Tee	4	4	2	1+00 Right	9.8	5.4
4	8"X4" Tee	5	4	2	2+10 Right	10.9	7.3
5	8"X4" Tee	6	4	2	2+90 Right	10.2	8.9



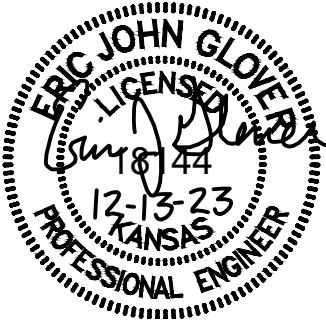
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CITY OF WICHITA
 WICHITA, KANSAS
 BELLECHASE 3RD
 ADDITION FINAL PHASE
 SS

SS LINE 2 (3
 OF 4)

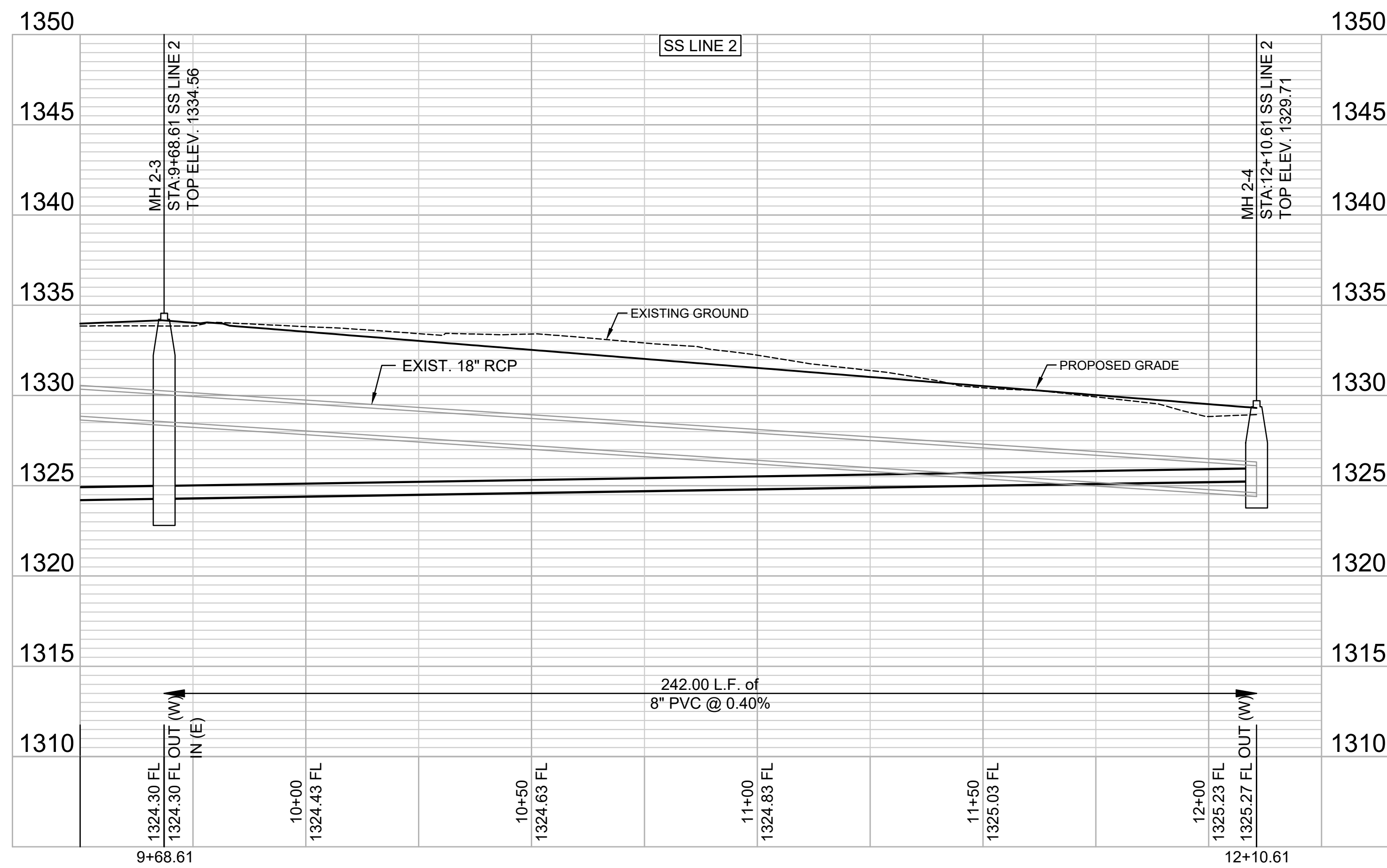
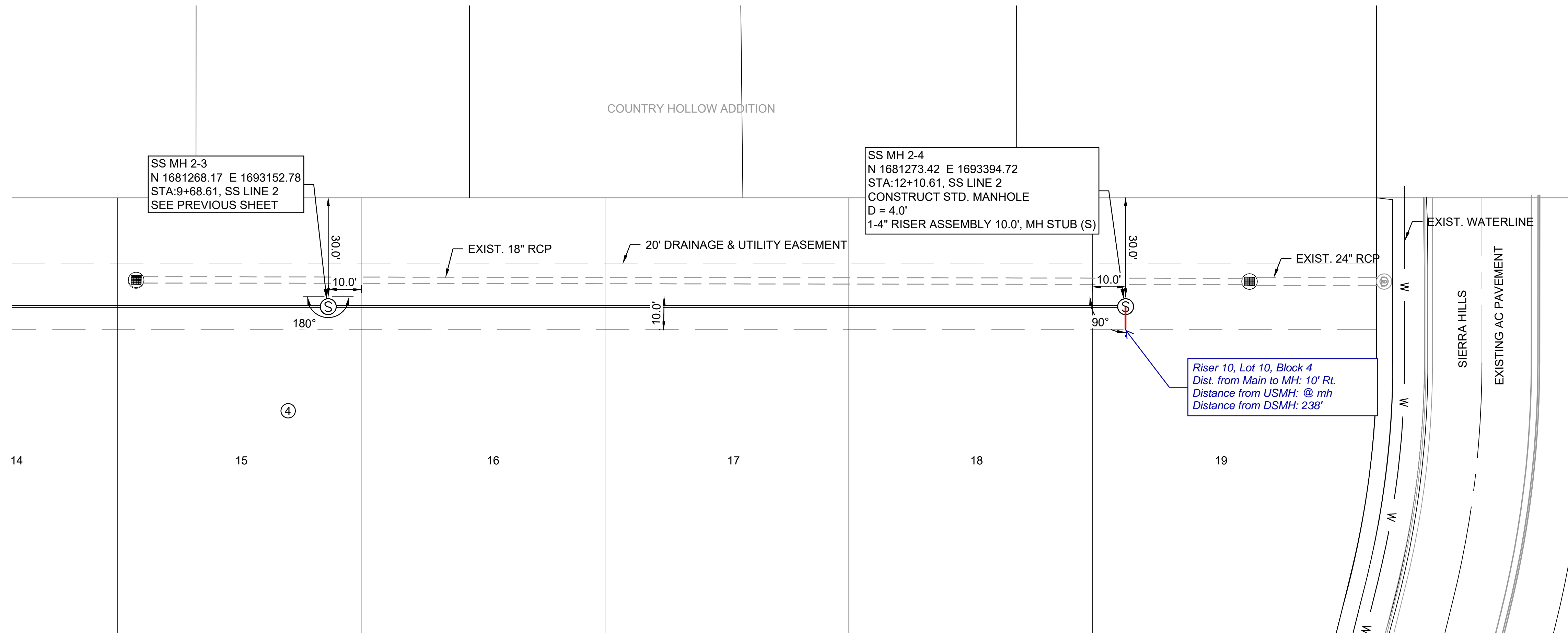
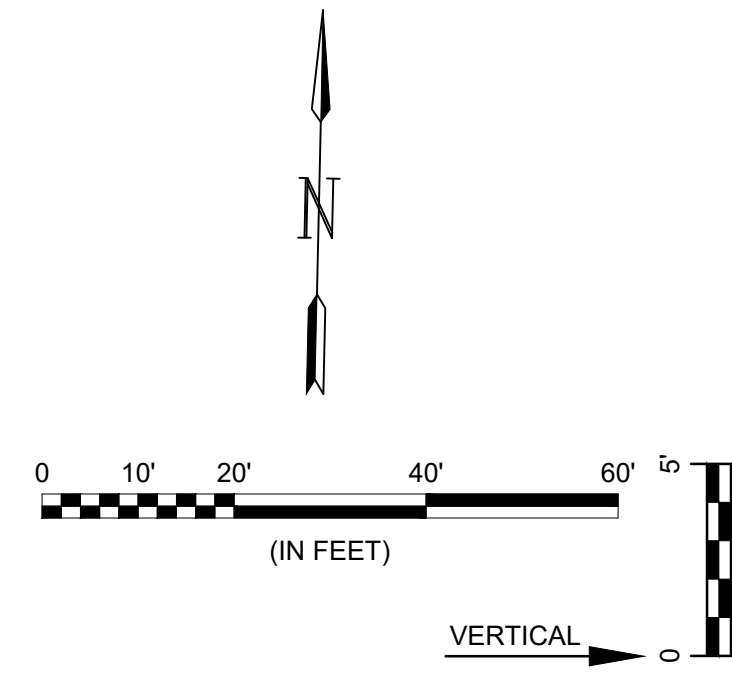
JOB NO.: 23T41000
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 DESIGNED BY: EJG
 DRAWN BY: MCP

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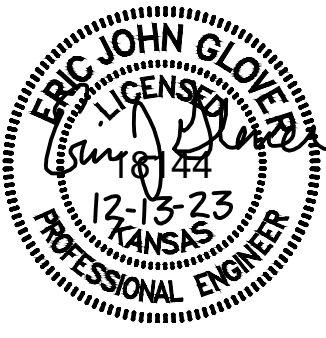
SHEET NUMBER **9** OF **19**

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CITY OF WICHITA
 WICHITA, KANSAS
 BELLECHASE 3RD
 ADDITION FINAL PHASE
 SS

SS LINE 2 (4 OF 4)

JOB NO.: 23T41000
 DATE: DEC 2023
 DESIGNED BY: E.JG
 DRAWN BY: MCP

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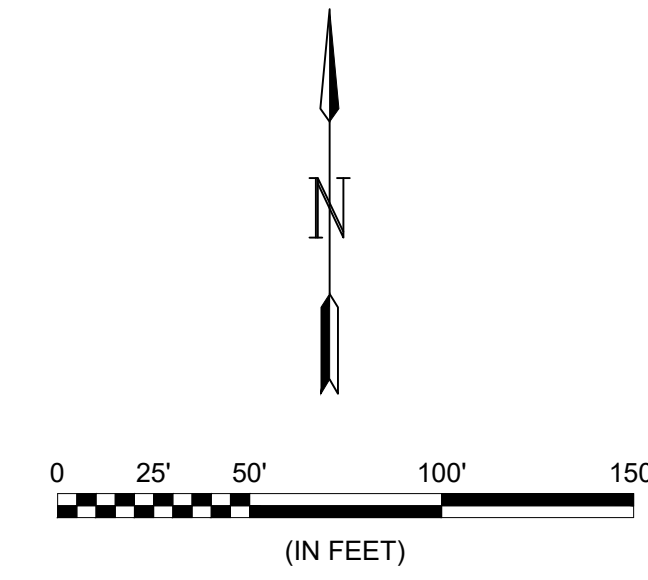
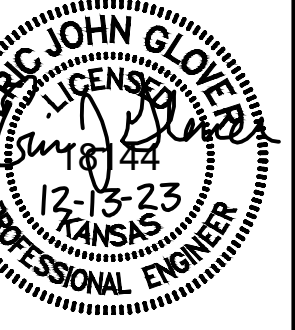
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REV.	DATE	DESCRIPTION	BY

CITY OF WICHITA
 WICHITA, KANSAS
 BELLECHASE 3RD
 ADDITION FINAL PHASE
 SS

COORDINATE
 MAP (1 OF 2)

JOB NO.: 23T41000
 DATE: DEC 2023
 DESIGNED BY: EJG
 DRAWN BY: MCP

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 NUMBER **11 OF 19**

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 Last plotted by: Carnera-Piedra, Mariela Plot Date: 12/13/2023 2:09 PM Plotter Used: None

Point Table						
Point #	Northing	Easting	Grid Northing	Grid Easting	Elevation	Description
1	1680815.45	1692073.67	1680624.49	1691881.43	1331.27	BENCHMARK #1
2	1680151.36	1693362.88	1679960.48	1693170.50	1323.30	BENCHMARK #2
600	1680947.93	1692405.60	1680756.96	1692213.32	0.00	MH 1-1
601	1680951.74	1692582.32	1680760.76	1692390.03	0.00	EXIST MH 1-0
602	1681257.74	1692534.27	1681066.74	1692341.98	0.00	MH 2-1
603	1681260.71	1692809.22	1681069.70	1692616.90	0.00	MH 2-2
604	1681268.17	1693152.78	1681077.16	1692960.42	0.00	MH 2-3
605	1681273.42	1693394.72	1681082.41	1693202.34	0.00	MH 2-4
606	1681243.52	1692184.56	1681052.51	1691992.31	0.00	EXIST. MH 2-0
6000	1680867.10	1692194.40	1680676.14	1692002.15	0.00	LOT CNR
6001	1680957.97	1692351.78	1680767.00	1692159.51	0.00	LOT CNR
6002	1681076.01	1692314.81	1680885.03	1692122.54	0.00	LOT CNR
6003	1681123.89	1692317.38	1680932.89	1692125.11	0.00	LOT CNR
6004	1681147.59	1692359.05	1680956.60	1692166.78	0.00	LOT CNR
6005	1681123.84	1692437.10	1680932.85	1692244.82	0.00	LOT CNR
6006	1681137.25	1692512.83	1680946.26	1692320.54	0.00	LOT CNR
6007	1681138.90	1692588.81	1680947.91	1692396.51	0.00	LOT CNR
6008	1681140.44	1692659.79	1680949.45	1692467.49	0.00	LOT CNR
6009	1681141.98	1692730.77	1680950.99	1692538.46	0.00	LOT CNR
6010	1681143.52	1692801.76	1680952.53	1692609.44	0.00	LOT CNR
6011	1681145.06	1692872.74	1680954.07	1692680.41	0.00	LOT CNR
6012	1681145.75	1692943.74	1680954.75	1692751.41	0.00	LOT CNR
6013	1681114.01	1693018.10	1680923.02	1692825.75	0.00	LOT CNR
6014	1681148.53	1693091.36	1680957.54	1692899.01	0.00	LOT CNR
6015	1681151.41	1693165.32	1680960.42	1692972.96	0.00	LOT CNR
6016	1681153.02	1693239.30	1680962.02	1693046.93	0.00	LOT CNR
6017	1681154.62	1693313.28	1680963.63	1693120.91	0.00	LOT CNR
6018	1681156.23	1693387.27	1680965.23	1693194.88	0.00	LOT CNR
6019	1681155.39	1693456.21	1680964.39	1693263.82	0.00	LOT CNR
6020	1681092.95	1693421.32	1680901.96	1693228.93	0.00	LOT CNR
6021	1681091.45	1693352.02	1680900.46	1693159.64	0.00	LOT CNR
6022	1681089.93	1693282.03	1680898.94	1693089.66	0.00	LOT CNR
6023	1681088.41	1693212.05	1680897.42	1693019.68	0.00	LOT CNR
6024	1681086.89	1693142.07	1680895.90	1692949.71	0.00	LOT CNR
6025	1681061.60	1693054.83	1680870.62	1692862.48	0.00	LOT CNR
6026	1681081.60	1692898.12	1680890.61	1692705.79	0.00	LOT CNR
6027	1681079.86	1692818.14	1680888.87	1692625.82	0.00	LOT CNR
6028	1681078.21	1692742.16	1680887.23	1692549.85	0.00	LOT CNR
6029	1681076.56	1692666.18	1680885.58	1692473.87	0.00	LOT CNR
6030	1681074.91	1692590.20	1680883.93	1692397.90	0.00	LOT CNR

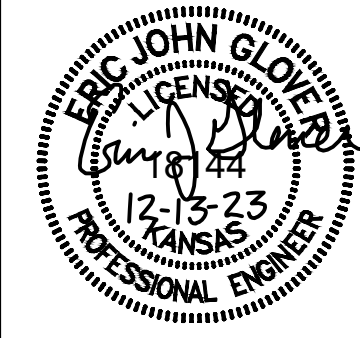
Point Table						
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6032	1680951.10	1692415.70	1680760.13	1692223.42	0.00	LOT CNR
6033	1680838.21	1692439.74	1680647.25	1692247.46	0.00	LOT CNR
6034	1680792.53	1692425.19	1680601.57	1692232.92	0.00	LOT CNR
6035	1680780.45	1692377.47	1680589.50	1692185.20	0.00	LOT CNR
6036	1680819.31	1692329.49	1680628.35	1692137.22	0.00	LOT CNR
6037	1680803.20	1692200.40	1680612.24	1692008.15	0.00	LOT CNR
6038	1680651.43	1692342.22	1680460.50	1692149.95	0.00	LOT CNR
6039	1680656.06	1692555.54	1680465.12	1692363.25	0.00	LOT CNR
6040	1680865.75	1692581.68	1680674.79	1692389.39	0.00	LOT CNR
6041	1680953.32	1692517.82	1680762.34	1692325.53	0.00	LOT CNR
6042	1680954.94	1692592.80	1680763.97	1692400.50	0.00	LOT CNR
6043	1680956.59	1692668.78	1680765.62	1692476.48	0.00	LOT CNR
6044	1680958.24	1692744.76	1680767.27	1692552.45	0.00	LOT CNR
6045	1680959.89	1692820.75	1680768.92	1692628.43	0.00	LOT CNR
6046	1680961.63	1692900.73	1680770.65	1692708.40	0.00	LOT CNR
6047	1680963.80	1693000.70	1680772.82	1692808.36	0.00	LOT CNR
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6049	1680966.92	1693144.67	1680775.95	1692952.31	0.00	LOT CNR
6050	1680968.44	1693214.65	1680777.46	1693022.29	0.00	LOT CNR
6051	1680969.96	1693284.64	1680778.98	1693092.26	0.00	LOT CNR
6052	1680971.48	1693354.62	1680780.50	1693162.24	0.00	LOT CNR
6053	1680972.98	1693423.93	1680782.01	1693231.54	0.00	LOT CNR
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6060	1681285.57	1692433.59	1681094.56	1692241.31	0.00	LOT CNR
6061	1681287.22	1692509.57	1681096.20	1692317.28	0.00	LOT CNR
6062	1681288.86	1692585.55	1681097.85	1692393.26	0.00	LOT CNR
6063	1681290.40	1692656.54	1681099.39	1692464.23	0.00	LOT CNR
6064	1681291.95	1692727.52	1681100.93	1692535.21	0.00	LOT CNR
6065	1681293.49	1692798.50	1681102.47	1692606.18	0.00	LOT CNR
6066	1681295.03	1692869.49	1681104.01	1692677.16	0.00	LOT CNR
6067	1681296.57	1692940.47	1681105.56	1692748.13	0.00	LOT CNR
6068	1681298.17	1693014.10	1681107.15	1692821.76	0.00	LOT CNR
6069	1681299.77	1693088.08	1681108.76	1692895.73	0.00	LOT CNR
6070	1681301.38	1693162.06	1681110.36	1692969.70	0.00	LOT CNR

Point Table						
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6071	1681302.98	1693236.05	1681111.97	1693043.68	0.00	LOT CNR
6072	1681304.59	1693310.03	1681113.58	1693117.65	0.00	LOT CNR
6073	1681306.19	1693384.01	1681115.18	1693191.63	0.00	LOT CNR
6074	1681307.51	1693470.21	1681116.50	1693277.81	0.00	LOT CNR



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 Wichita, KS 67209
 (316) 264-8008



REV.	DATE	DESCRIPTION	BY



COORDINATE
 MAP (2 OF 2)

JOB NO.: 23T41000
 DATE: DEC 2023
 DESIGNED BY: EJG
 DRAWN BY: MCP

BAR IS ONE INCH ON
 ORIGINAL DRAWING
 0 1"
 IF NOT ONE INCH ON THIS SHEET,
 ADJUST SCALES ACCORDINGLY.

DRAWING NUMBER

SHEET
 NUMBER 12 OF 19