

# SANITARY SEWER EXTENSION to serve LIONSGATE ADDITION CITY OF WICHITA, KANSAS

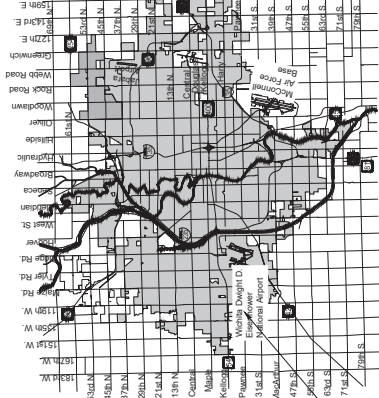
Paul Gunzelman, P.E. - City Engineer  
Project Number: 468-2023-004198  
Org Code Number: 47269523  
Munis Number: E3120

Apex Construction - Contractor  
S. Lowe - City of Wichita, Field Project Engineer  
R. Carrillo - City of Wichita, Inspector  
As-Built  
Risers  
Release Date (for connection purposes only): 1/24/2025  
pdf: apr 2/6/2025

4644D  
CIS-5A



## Vicinity Map



## PROJECT LOCATION



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

**DEVELOPER'S CONTACT INFORMATION**  
Timothy M. Chadd  
NAPA Adventures, LLC  
teamchadd@at.net  
316-243-6921

**Benchmarks**  
BENCHMARK #1 - CHEELED SQUARE WITH DIVOT ON THE TOP OF CURB AT THE SOUTHEAST CORNER OF MONUMENT AND COMBOY. ELEVATION = 1359.52 (NAVD88, G18)  
BENCHMARK #2 - CHEELED SQUARE WITH DIVOT ON THE TOP OF CURB AT THE SOUTHWEST CORNER OF MONUMENT AND RED ROCK. ELEVATION = 1357.52 (NAVD88, G18)

**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 0.99994688. Elevation datum is NAVD88 Geoid 12B unless otherwise noted.

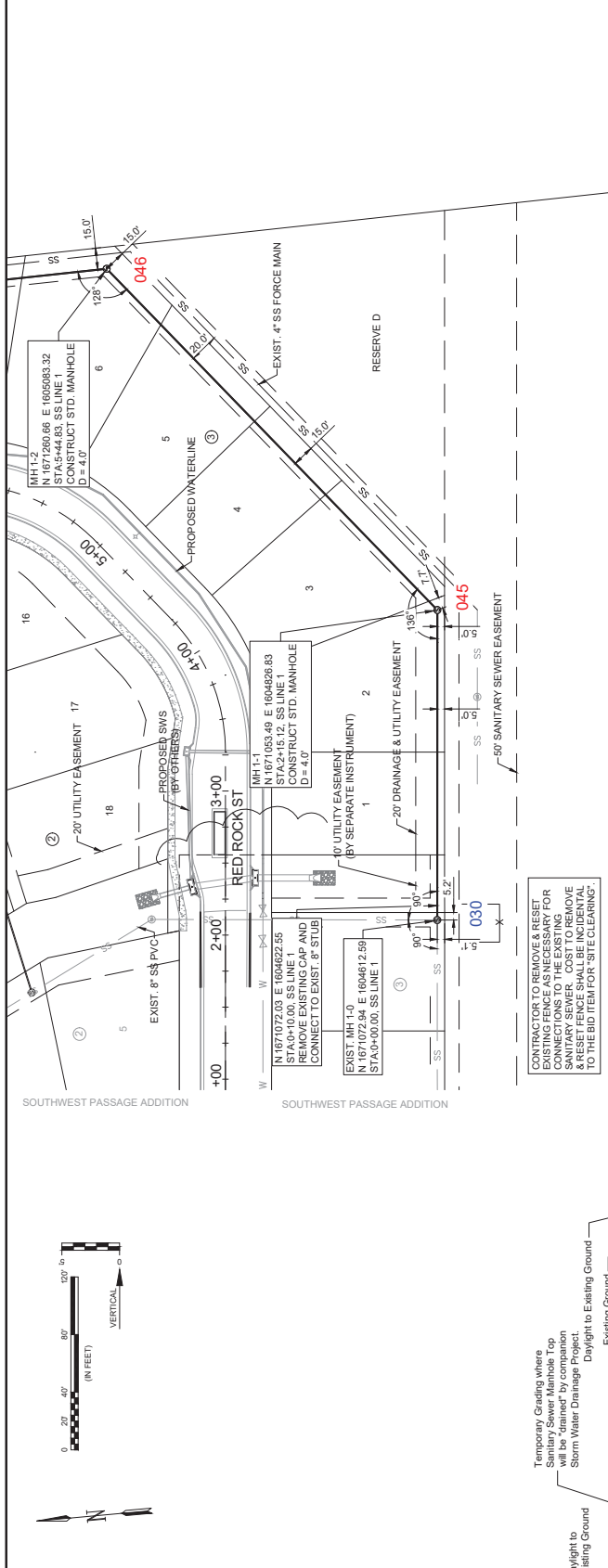
**IMPROVEMENT DISTRICT**



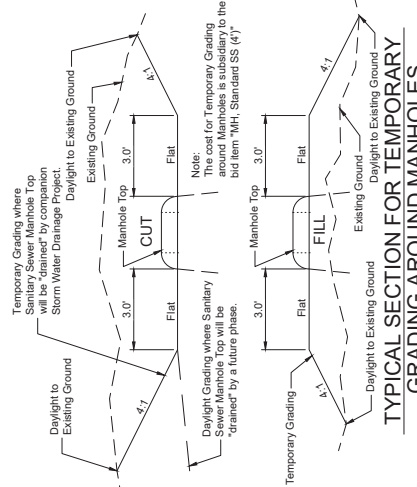
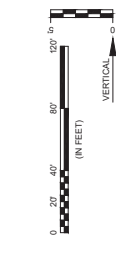
JAN 2024

PLANS PREPARED BY

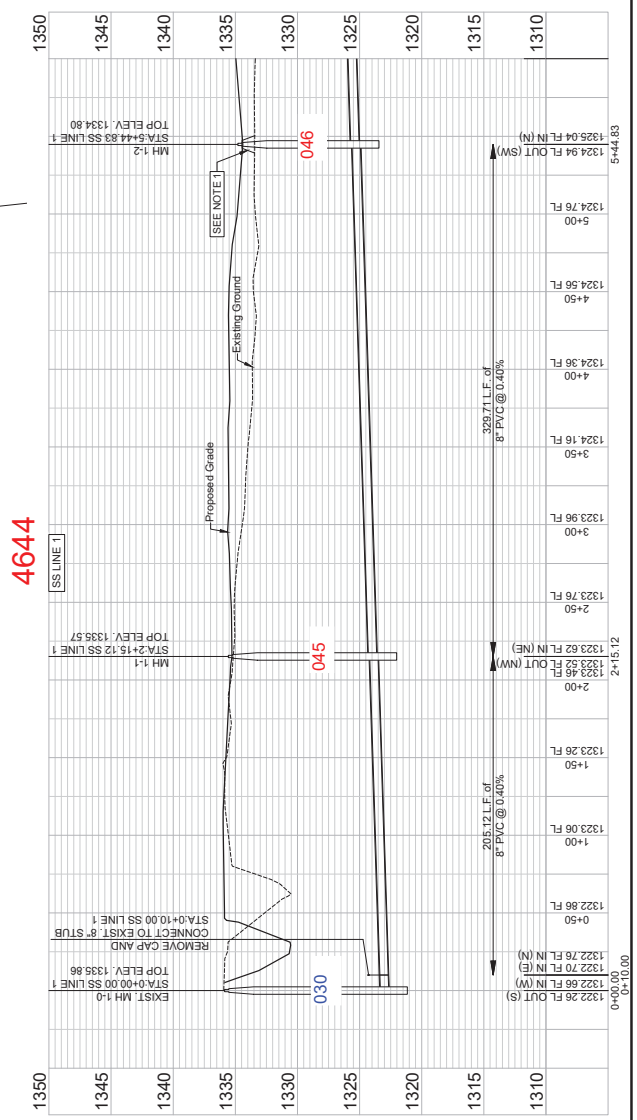




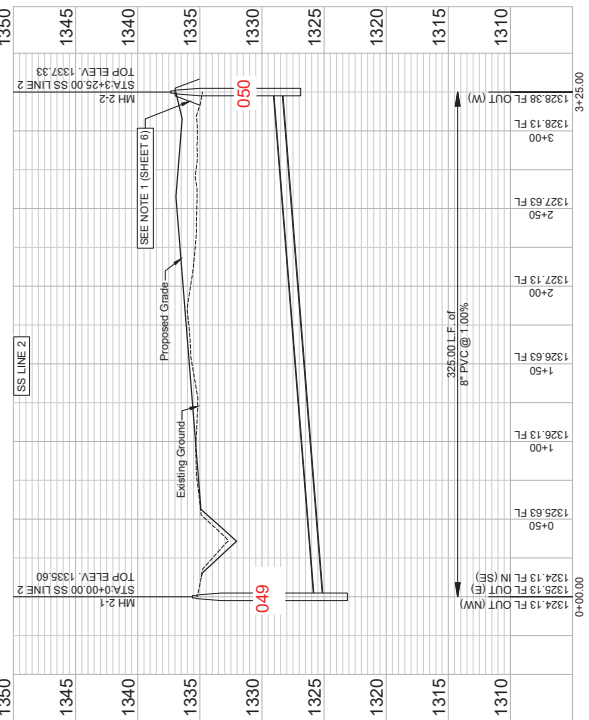
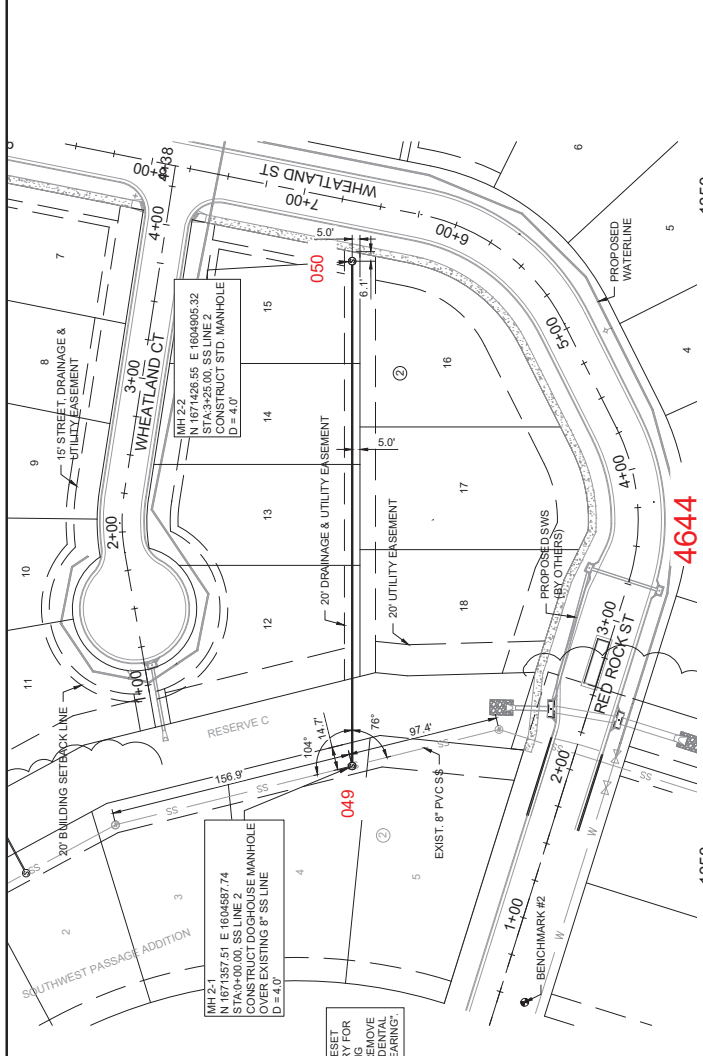
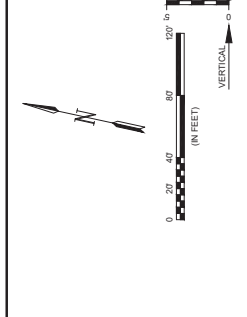
CONTRACTOR TO REMOVE, RESEAL OR REPAIR EXISTING SANITARY SEWER CONNECTIONS TO THE EXISTING SANITARY SEWER. COST TO REMOVE EXISTING SANITARY SEWER & RESEAL SHALL BE INCIDENTAL TO THE BID ITEM FOR SITE CLEARING.



- NOTES:
- CONTRACTOR TO RESTORE GRADE TO EXISTING WITH THE EXISTING GROUND SURFACE. THE TEMPORARY 5' DIAMETER AROUND EXISTING MANHOLE TO FUTURE GRADE AND THEN MATCH TO EXISTING GRADE AT A 3:1 SLOPE. TEMPORARY GRADING AROUND MANHOLES SUBSIDIARY TO MANHOLE CONSTRUCTION.







MH 2-1  
N 1671357.51 E 1604587.74  
S 1.11° W 4.0'  
CONSTRUCT DOGHOUSE MANHOLE  
OVER EXISTING 8" SS LINE  
D = 4.0'

MH 2-2  
N 1671426.55 E 1604905.32  
S 1.11° W 4.0'  
CONSTRUCT STD. MANHOLE  
OVER EXISTING 8" SS LINE  
D = 4.0'

CONTRACTOR TO REMOVE & RESET  
EXISTING FENCE AS NECESSARY FOR  
CONNECTIONS TO THE EXISTING  
SANITARY SEWER. COST TO REMOVE  
FENCE AND REINSTALL TO BE PAID BY  
THE BID ITEM FOR "SITE CLEARING".

1985 Midfield Road  
Wichita, KS 67209  
(316) 261-0200



REV.	DATE	DESCRIPTION

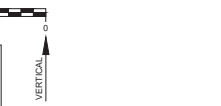
CITY OF WICHITA  
WICHITA, KANSAS  
LIONSGATE  
SANITARY SEWER

SS LINE 2

JOB NO.: 227141006  
DATE: JAN 2024  
DESIGNED BY: .  
DRAWN BY: .

DATE PLOTTED ON: 1/23/2024 10:00 AM  
DRAWN BY: .  
PROJECT NUMBER: 227141006  
DRAWING NUMBER: .

SHEET NUMBER 8 OF 20



1985 Midfield Road  
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 (316) 261-0000  
 www.garver.com

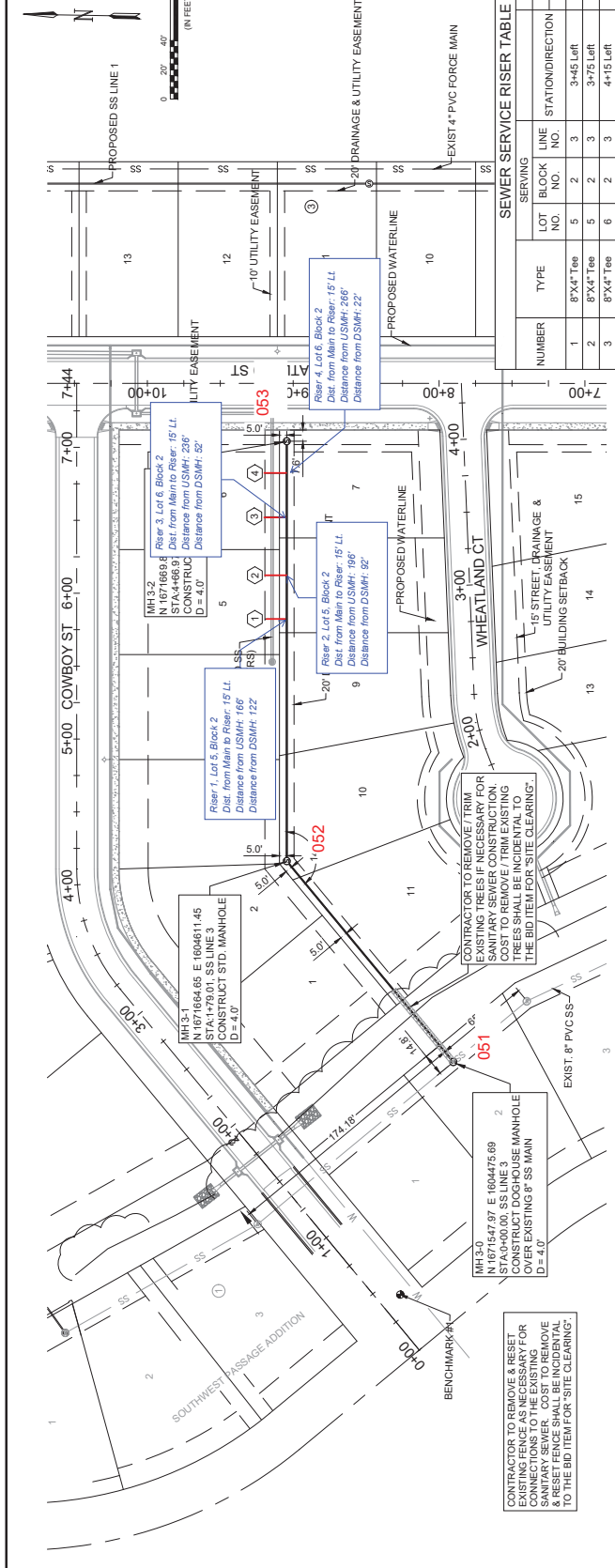
WICHITA, KANSAS  
 CITY OF WICHITA  
 WICHITA SANITARY SEWER

SS LINE 3  
 LONSGATE  
 SANITARY SEWER

JOB NO. 227141006  
 DATE: JAN 2024  
 DESIGNED BY:  
 DRAWN BY:

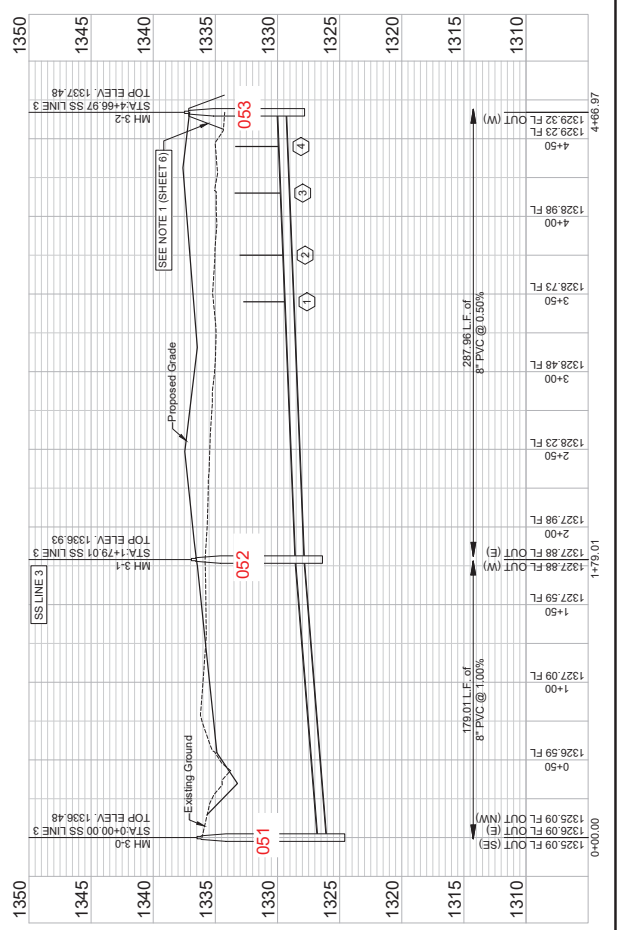
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 PLOT SCALE: 1"=40'  
 DRAWING NUMBER

SHEET NUMBER **9** OF **20**

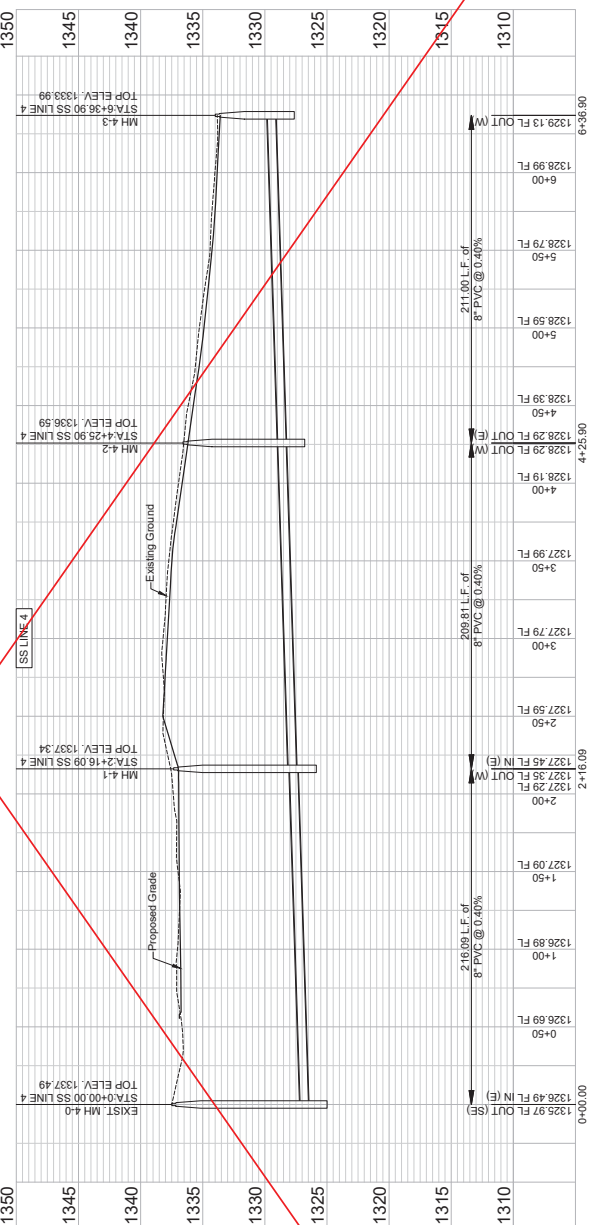
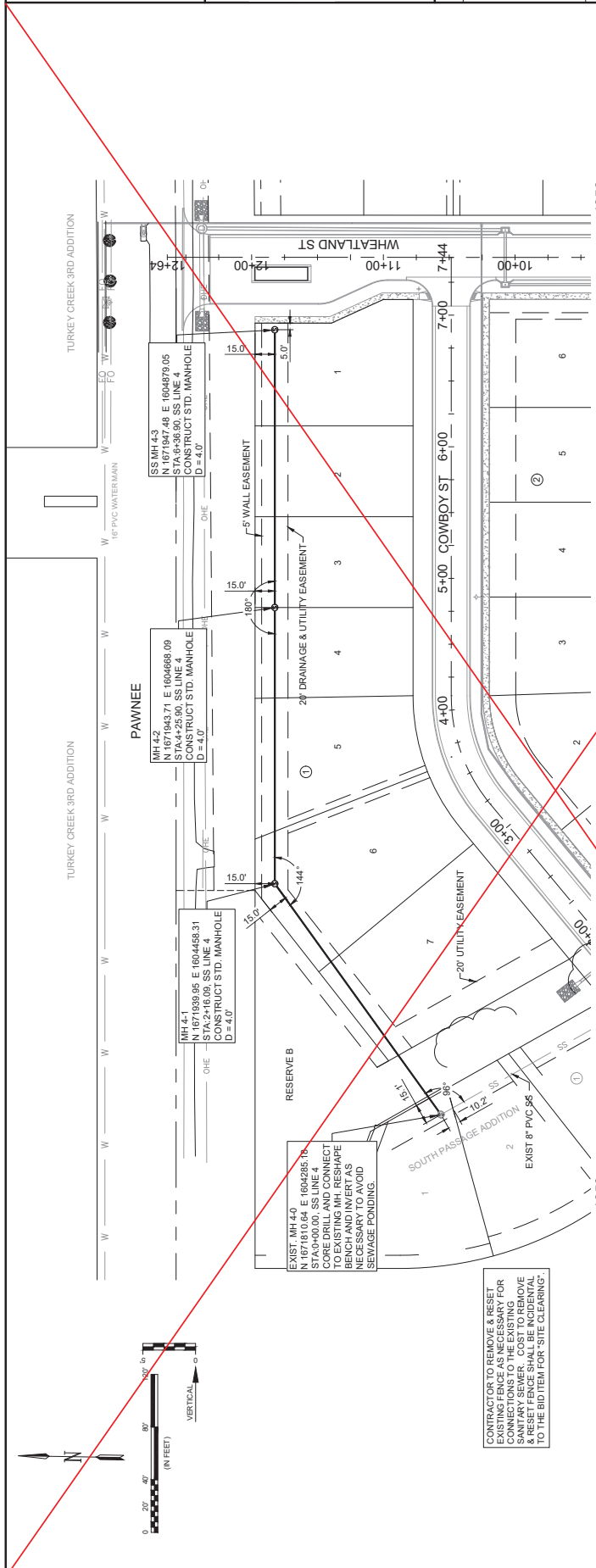


**SEWER SERVICE RISER TABLE**

NUMBER	TYPE	LOT NO.	BLOCK NO.	LINE NO.	STATION/DIRECTION	FOR INFORMATION ONLY		
						APPROX. LENGTH	4\"/>	
1	8\"/>							
2	8\"/>							
3	8\"/>							
4	8\"/>							

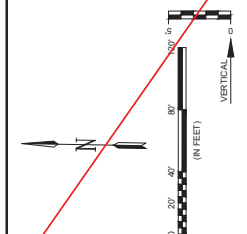


**4644**



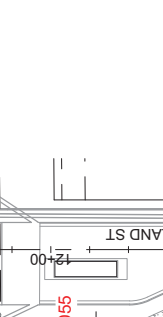
CONTRACTOR TO REMOVE & RESET  
 CONNECTIONS TO THE EXISTING  
 SANITARY SEWER. COST TO REMOVE  
 & RESET FENCE SHALL BE INCIDENTAL  
 TO THE BIDDER FOR SITE CLEARING.

SEE REVISED PLAN SHEET

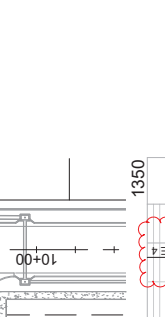




**GARVER**  
 ENGINEERS ARCHITECTS  
 1985 Midfield Road  
 Wichita, KS 67209  
 (316) 261-8886



REV.	DATE	DESCRIPTION
1	3-5-24	Revision

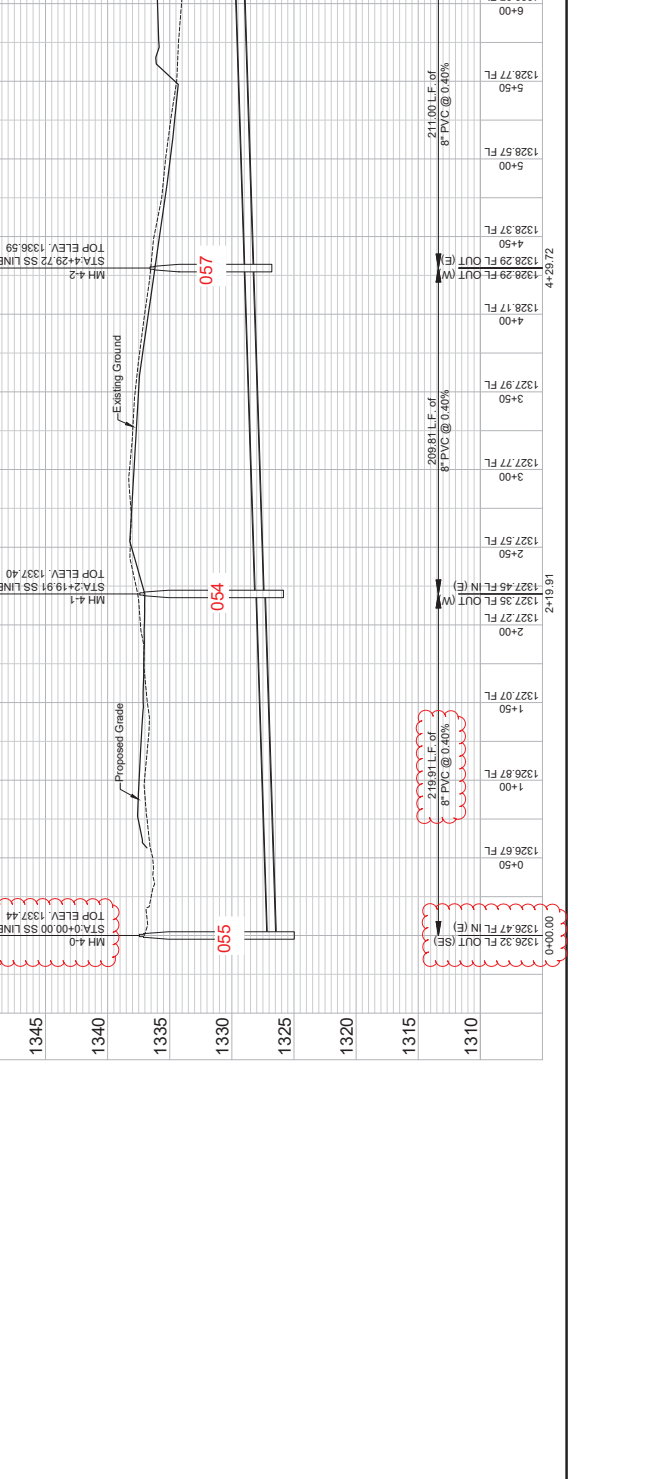
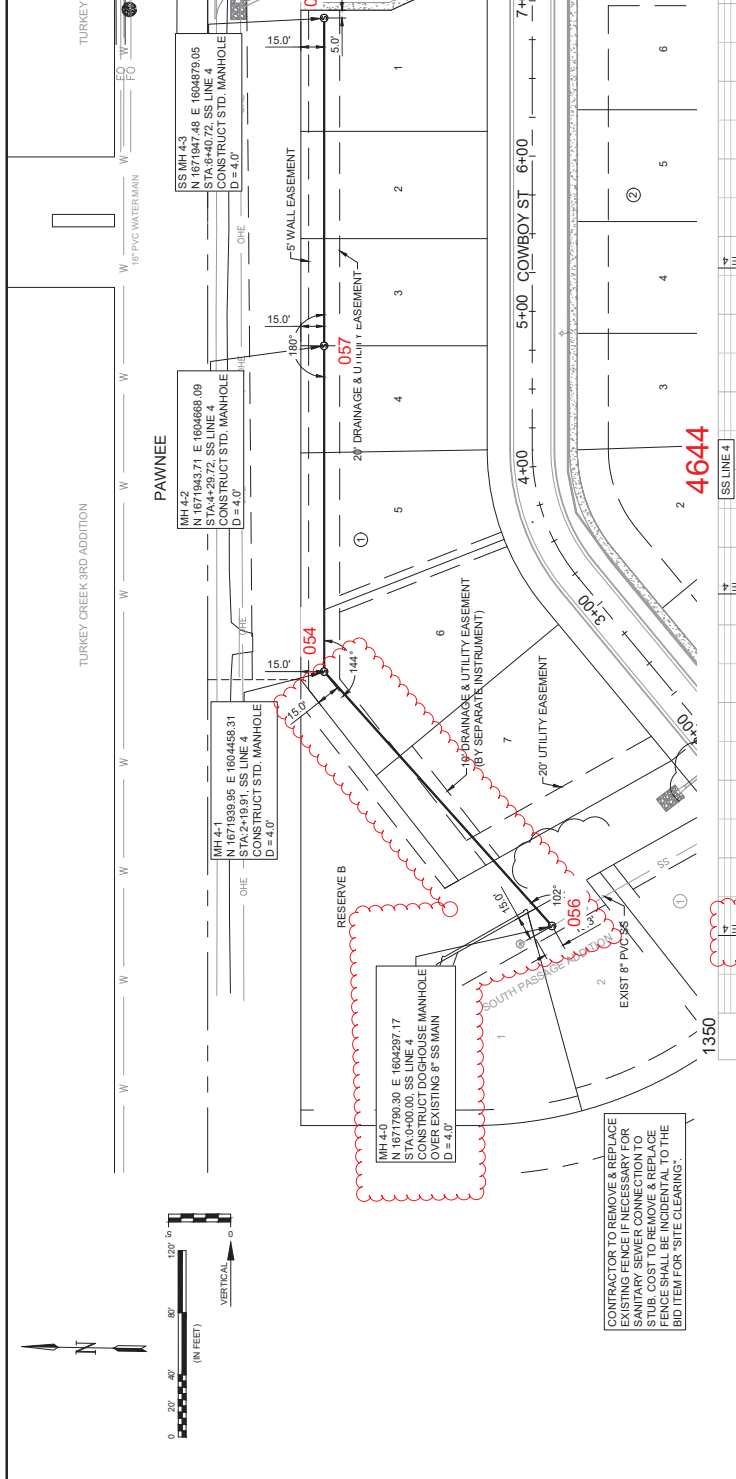


CITY OF WICHITA  
 WICHITA, KANSAS  
 SANITARY SEWER

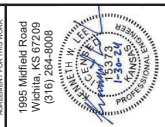
SS LINE 4

JOB NO. 22741006  
 DATE: JAN 2024  
 DESIGNED BY: .  
 DRAWN BY: .

DATE PLOTTED: 3/5/2024 10:35 AM  
 PLOT SCALE: 1"=40'  
 DRAWING NUMBER: 10 OF 20



CONTRACTOR TO REMOVE & REPLACE EXISTING FENCE IF NECESSARY FOR CONSTRUCTION OF THIS PROJECT. COST TO REMOVE & REPLACE FENCE SHALL BE INCIDENTAL TO THE BID ITEM FOR "SITE CLEARING".



REV.	DATE	DESCRIPTION



CITY OF WICHITA  
WICHITA, KANSAS  
LONSGATE  
SANITARY SEWER

COORDINATE  
MAP (1 OF 2)

JOB NO.: 227141006  
DATE: JAN 2024  
DESIGNED BY: .  
DRAWN BY: .

DATE PLOTTED ON: .  
PLOT SCALE: 1" = 40'  
ANNO: 06/10/2024 10:58:57  
DRAWING NUMBER

SHEET NUMBER **11** OF **20**

