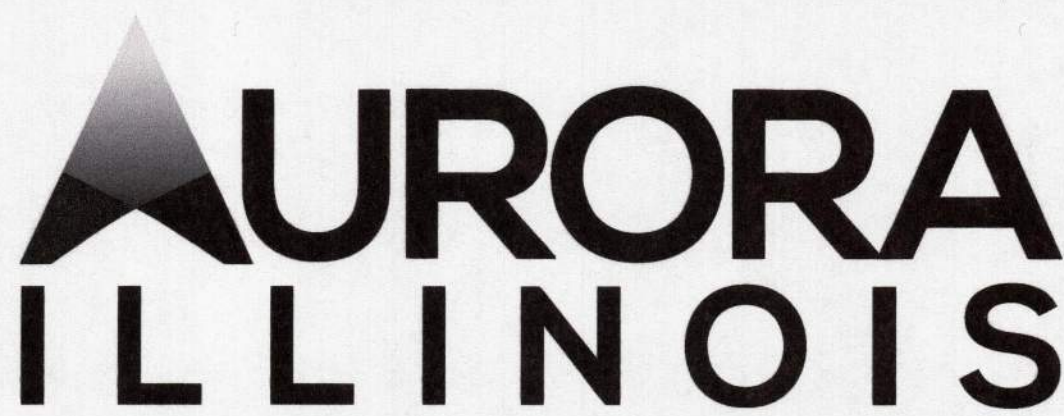




PLANS FOR THE PROPOSED

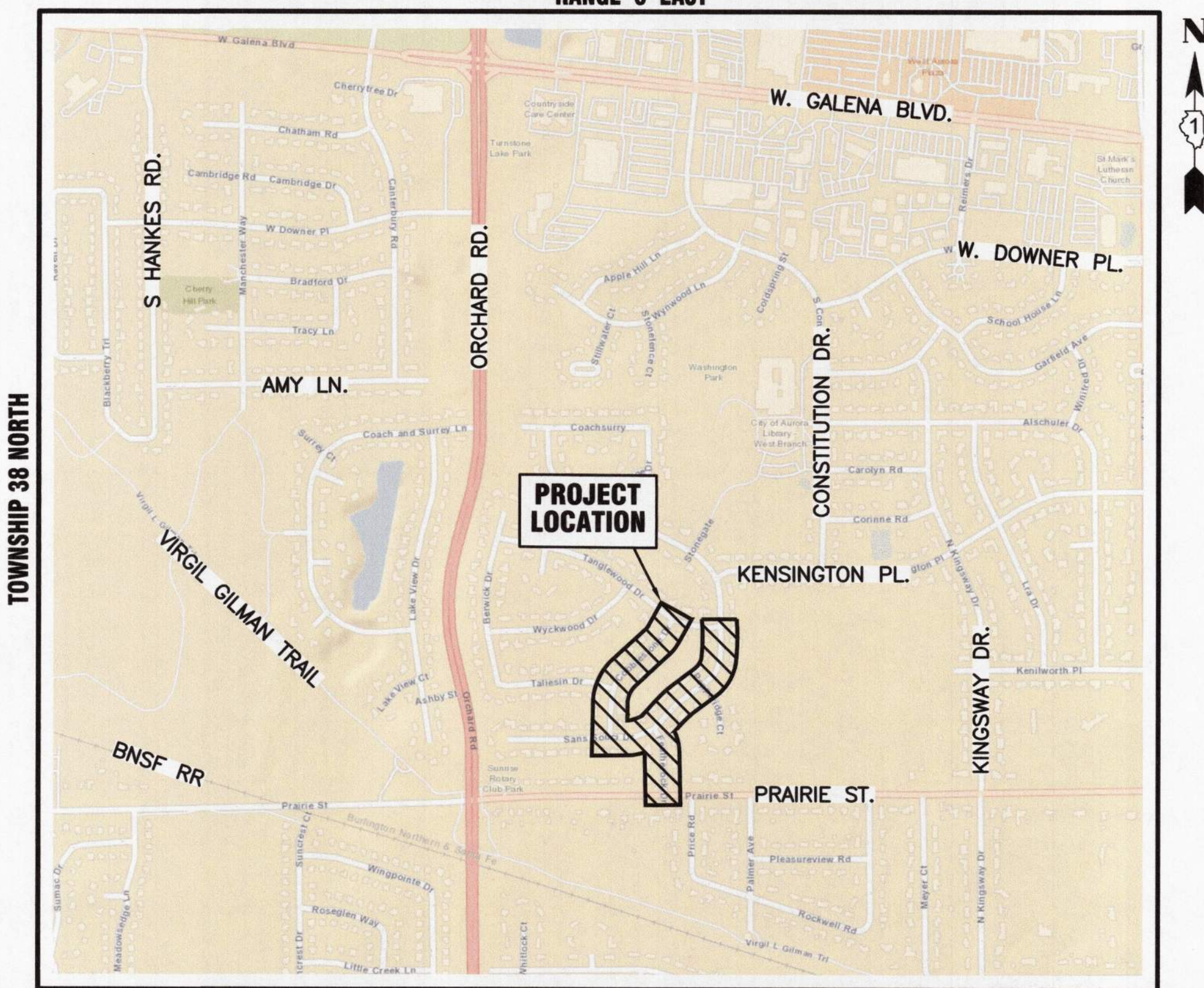
SANS SOUCI WATER MAIN REPLACEMENT

FEATHEROCK DR. BETWEEN PRAIRIE ST. AND SANS SOUCI DR.
SANS SOUCI DR. BETWEEN COBBLESTONE DR. AND TANGLEWOOD DR.
COBBLESTONE DR. BETWEEN SANS SOUCI DR. AND TANGLEWOOD DR.

APRIL 2026

GENERALLY LOCATED IN THE SW 1/4 OF SEC. 19, T38N, R8E

RANGE 8 EAST



KANE COUNTY - AURORA TOWNSHIP
THIRD PRINCIPAL MERIDIAN

LOCATION MAP
NOT TO SCALE

INDEX OF SHEETS

- 1 COVER SHEET
- 2 OVERALL MAP
- 3-10 PLAN AND PROFILE
- 11-14 STANDARD DETAILS

Dial 811 or 1-800-892-0123



Know what's below.
Call before you dig.

J.U.L.I.E.
JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION
811 OR 1-800-892-0123

**CONSTRUCTION AND MAINTENANCE TO BE IN
ACCORDANCE WITH ALL APPLICABLE REGULATORY
REQUIREMENTS AND STANDARDS**

**PRINTED BY THE AUTHORITY
OF THE CITY OF AURORA**

PLANS PREPARED BY:

CITY OF AURORA

DEPARTMENT OF PUBLIC WORKS - ENGINEERING DIVISION
2185 LIBERTY STREET, AURORA, IL 60502

PHONE: 630-256-3200 FAX: 630-256-3229

REVISIONS:

DESIGNED BY: OS	DRAWN BY: MH	CHECKED BY: OS	APPROVED BY: JH	HORIZ. SCALE: N/A	DATE: APR. 2026
-----------------	--------------	----------------	-----------------	-------------------	-----------------

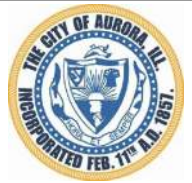


STAMP
ILLINOIS REGISTERED PROFESSIONAL

ENGINEER No. 062.063831
LICENSE EXPIRES NOVEMBER 30, 2027

5-13-2026
DATE

PLOT DATE 5/11/2026 10:19 AM LAST SAVED BY Hopdm
FILEPATH P:\ENGINEERING\CAPITAL IMPROVEMENT PROJECTS\2026 WATER MAIN\SANS SOUCI TANGLEWOOD-COBBLESTONE-CAD\FINAL DRAWINGS\BASE SITE - SANS SOUCI.DWG



CITY OF AURORA
ENGINEERING DIVISION
2185 LIBERTY STREET
AURORA, ILLINOIS 60502

REVISIONS:

DESIGNED BY:	OS	CHECKED BY:	OS	SCALE:	1" = 80'
DRAWN BY:	MH	APPROVED BY:	JH	DATE:	4/2026

PROJECT

SANS SOUCI WATER MAIN REPLACEMENT

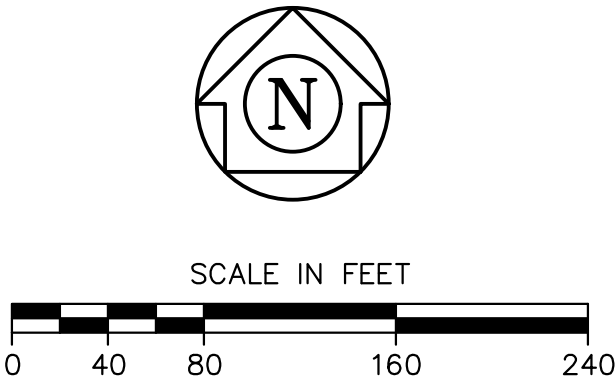
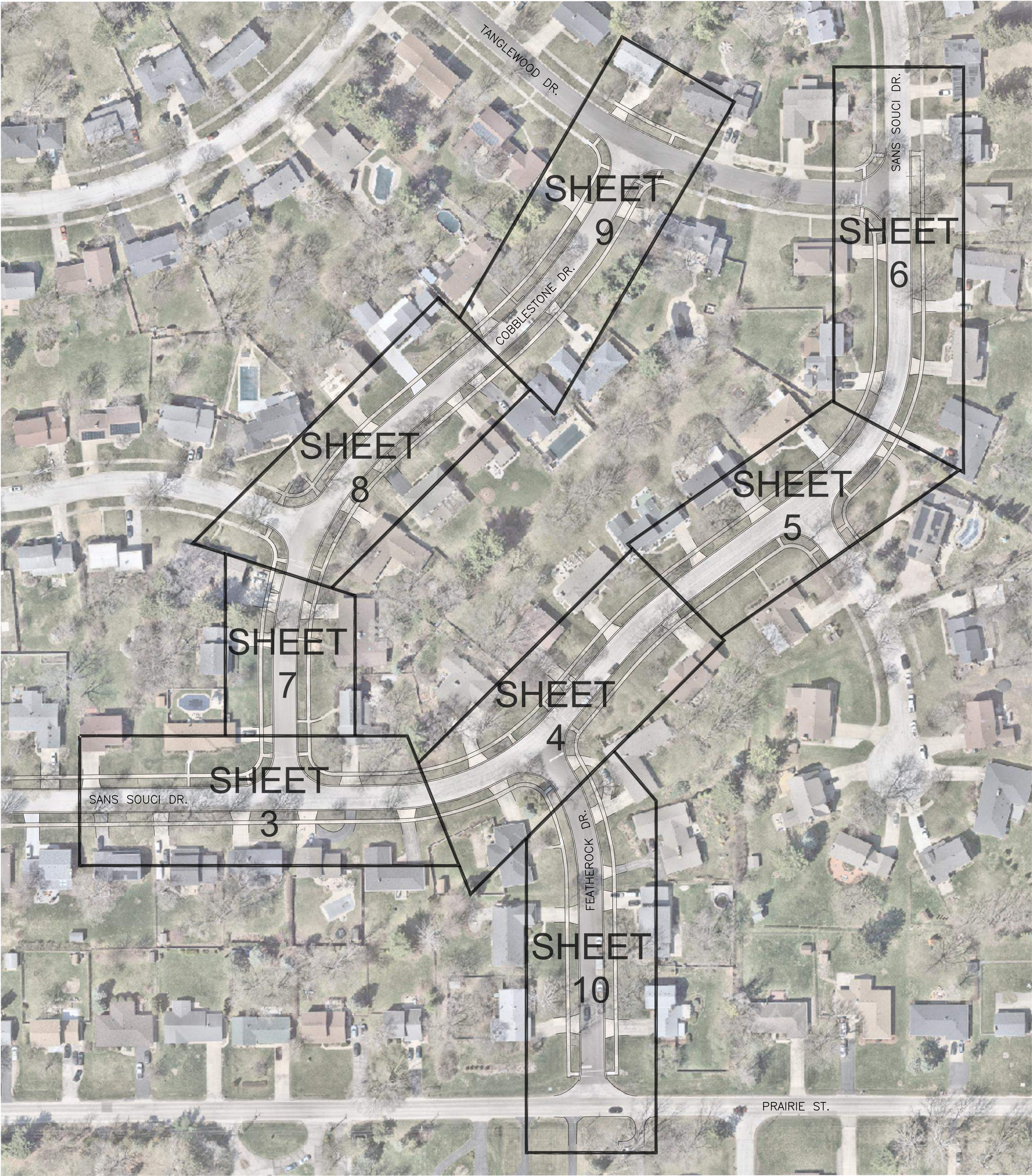
SHEET NUMBER

2

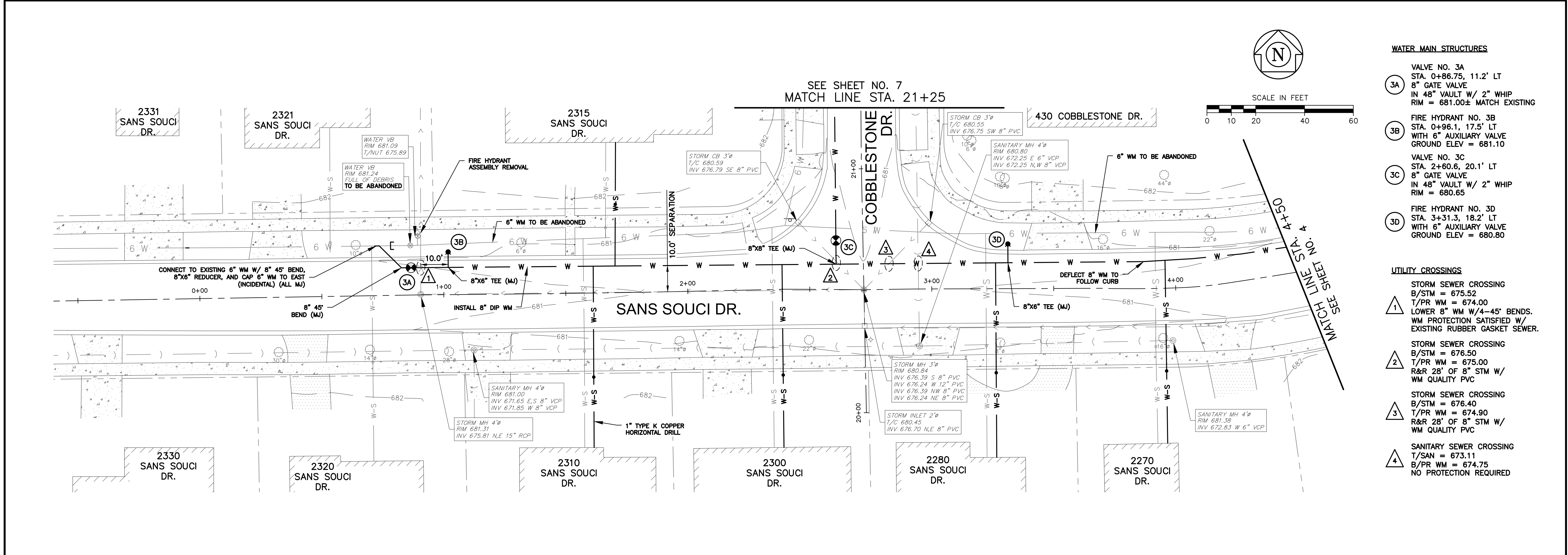
SHEET TITLE

OVERALL MAP

TOTAL SHEETS
14



PLOT DATE 5/11/2026 10:20 AM LAST SAVED BY Hopm
FILEPATH P:\ENGINEERING\CAPITAL IMPROVEMENT PROJECTS\2026 WATER MAINS\SANS SOUCI TANGLEWOOD-COBBLESTONE CAD\FINAL DRAWINGS\BASE SITE - SANS SOUCI.DWG

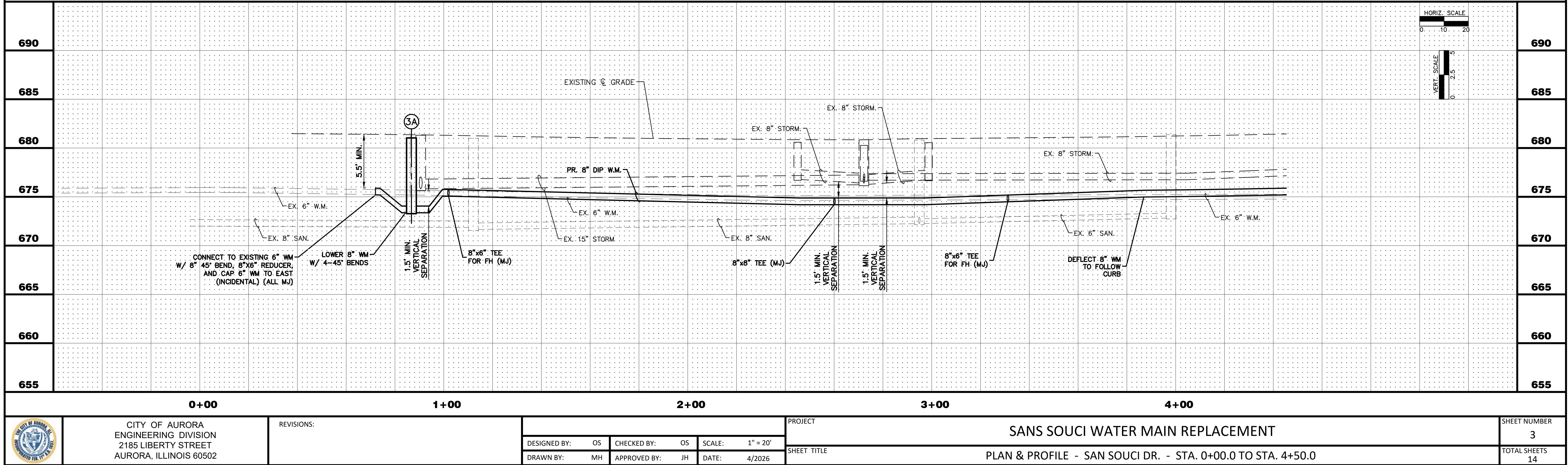


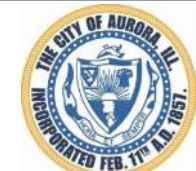
WATER MAIN STRUCTURES

- VALVE NO. 3A
STA. 0+86.75, 11.2' LT
8" GATE VALVE
IN 48" VAULT W/ 2" WHIP
RIM = 681.00± MATCH EXISTING
- FIRE HYDRANT NO. 3B
STA. 0+96.1, 17.5' LT
WITH 6" AUXILIARY VALVE
GROUND ELEV = 681.10
- VALVE NO. 3C
STA. 2+60.6, 20.1' LT
8" GATE VALVE
IN 48" VAULT W/ 2" WHIP
RIM = 680.65
- FIRE HYDRANT NO. 3D
STA. 3+31.3, 18.2' LT
WITH 6" AUXILIARY VALVE
GROUND ELEV = 680.80

UTILITY CROSSINGS

- STORM SEWER CROSSING
B/STM = 675.52
T/PR WM = 674.00
LOWER 8" WM W/4-45° BENDS.
WM PROTECTION SATISFIED W/
EXISTING RUBBER GASKET SEWER.
- STORM SEWER CROSSING
B/STM = 676.50
T/PR WM = 675.00
R&R 28' OF 8" STM W/
WM QUALITY PVC
- STORM SEWER CROSSING
B/STM = 676.40
T/PR WM = 674.90
R&R 28' OF 8" STM W/
WM QUALITY PVC
- SANITARY SEWER CROSSING
T/SAN = 673.11
B/PR WM = 674.75
NO PROTECTION REQUIRED



	CITY OF AURORA ENGINEERING DIVISION 2185 LIBERTY STREET AURORA, ILLINOIS 60502	REVISIONS:				PROJECT	SANS SOUCI WATER MAIN REPLACEMENT	SHEET NUMBER
								3
			DESIGNED BY: OS	CHECKED BY: OS	SCALE: 1" = 20'	SHEET TITLE	PLAN & PROFILE - SAN SOUCI DR. - STA. 0+00.0 TO STA. 4+50.0	TOTAL SHEETS 14
			DRAWN BY: MH	APPROVED BY: JH	DATE: 4/2026			