

AURORA
ILLINOIS
PLANS FOR THE PROPOSED
HEATHERCREST WATER MAIN REPLACEMENT

HEATHER DR. FROM EDGEWLAWN DR. TO RANDALL RD

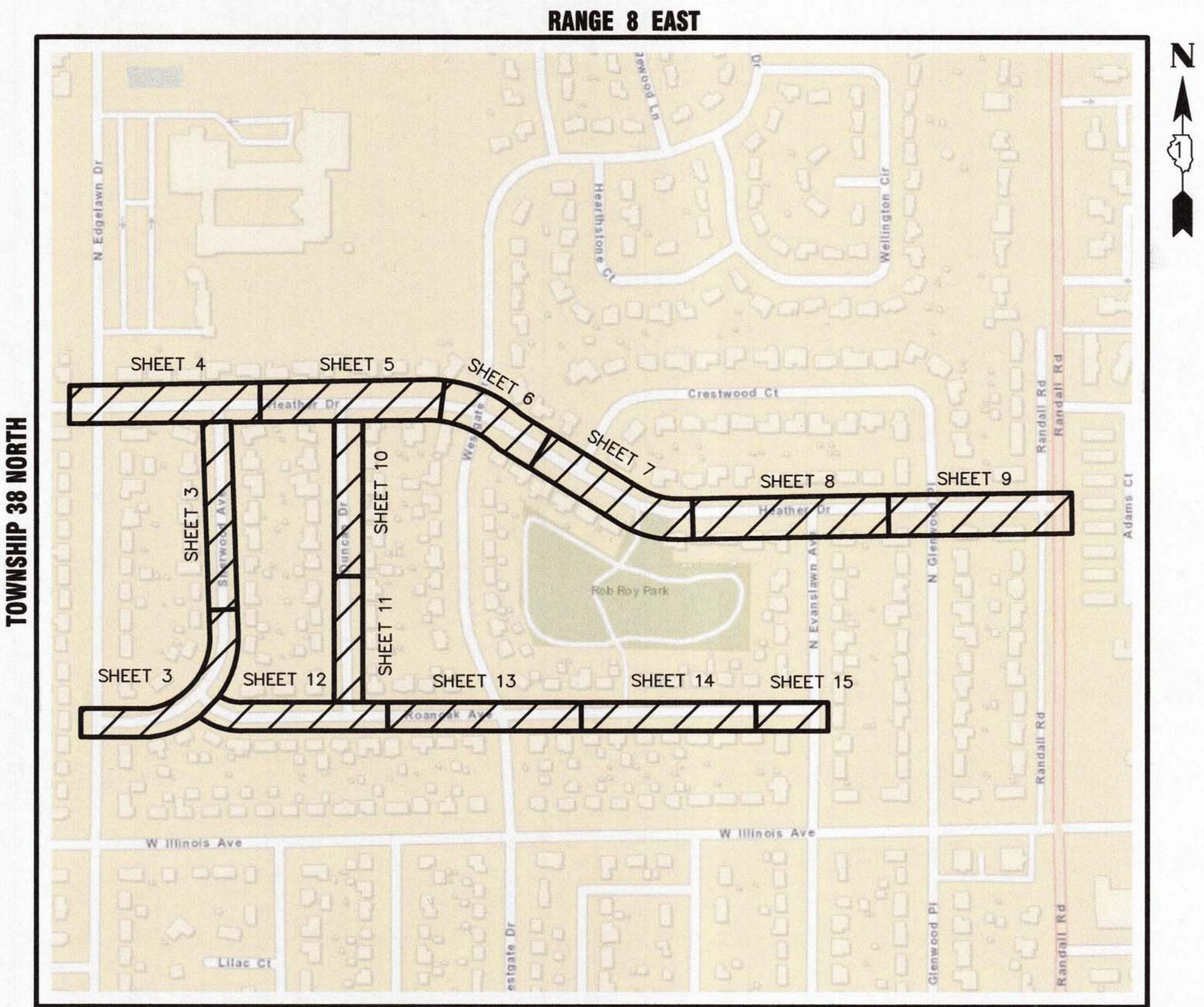
MARCH 2024

GENERALLY LOCATED IN THE N. 1/2 OF SEC 17, T38N, R8E

INDEX OF SHEETS

- 1 COVER SHEET
2-15 PLAN AND PROFILE
16-21 STANDARD DETAILS

LEGEND		
	EXISTING	PROPOSED
SANITARY SEWER	—) —	—) —
STORM SEWER	— > —	— > —
WATER MAIN	— W —	— W —
FORCE MAIN	— FM —	— FM —
UNDERDRAIN	— UD —	— UD —
OVERHEAD LINE	— OH —	— OH —
CABLE TV LINE	— CATV —	— CATV —
GAS LINE	— GAS —	— GAS —
TELEPHONE LINE	— T —	— T —
ELECTRIC LINE	— E —	— E —
FENCE	— X —	— X —
MAJOR CONTOUR	— — —	— — —
MINOR CONTOUR	— — —	— — —
HIGH WATER LEVEL	— HWL —	— HWL —
NORMAL WATER LEVEL	— NWL —	— NWL —
PAVEMENT FLOW DIRECTION	— — —	— — —
SPOT ELEVATION	X 882.6	X 882.6
TOP OF CURB ELEVATION	X 882.6 TC	X 882.6 TC
TOP OF FOUNDATION ELEVATION	X 882.6 T/F	X 882.6 T/F
GUTTER ELEVATION	X 882.6 FL	X 882.6 FL
PAVEMENT ELEVATION	X 882.6 P	X 882.6 P
EDGE OF PAVEMENT	— — —	— — —
CURB AND GUTTER	— — —	— — —
RIGHT-OF-WAY	— — —	— — —
SANITARY MANHOLE	⊙	⊙
SANITARY CLEANOUT	⊙	⊙
STORM MANHOLE	⊙	⊙
CATCH BASIN	⊙	⊙
INLET	⊙	⊙
FLARED END SECTION	⊙	⊙
FIRE HYDRANT	⊙	⊙
VALVE VAULT	⊙	⊙
VALVE BOX	⊙	⊙
STREET LIGHT	⊙	⊙
POWER POLE	⊙	⊙
STREET SIGN	⊙	⊙
ELECTRIC BOX	⊙	⊙
TELEPHONE BOX	⊙	⊙
TELEPHONE MANHOLE	⊙	⊙
B-BOX	⊙	⊙
GAS VALVE	⊙	⊙
TRAFFIC HANDHOLE	⊙	⊙
ELECTRIC HANDHOLE	⊙	⊙
TREE W/ DIAMETER	⊙	⊙
MAILBOX	⊙	⊙
STRUCTURE TO BE REMOVED	⊙	⊙
PLUG EXISTING PIPE	⊙	⊙
UTILITY CROSSING	⊙	⊙
EXPLORATORY EXCAVATION LOCATION	⊙	⊙
SANITARY MANHOLE REHABILITATION NUMBER	3-C-100	3-C-100
SOIL BORING LOCATION WITH IDENTIFICATION NUMBER & ELEVATION	SB #1 600.00	SB #1 600.00



KANE COUNTY - AURORA TOWNSHIP
THIRD PRINCIPAL MERIDIAN

LOCATION MAP
NOT TO SCALE

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
77 S. BROADWAY AVE, AURORA, IL 60505

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

REVISIONS:

DESIGNED BY: JDH	DRAWN BY: AHB	CHECKED BY: KM	APPROVED BY: KM	HORIZ. SCALE: N/A	DATE: MARCH 2024
------------------	---------------	----------------	-----------------	-------------------	------------------

STAMP

ILLINOIS REGISTERED PROFESSIONAL

ENGINEER No.

LICENSE EXPIRES



DATE

3-21-2024

062.063831

NOVEMBER 30, 2025