

5TH STREET AND BEVIER PLACE SEWER SEPARATION AND AVON STREET WATER MAIN REPLACEMENT

AUGUST 2023

GENERALLY LOCATED IN THE N. 1/2 OF SEC. 27, T38N, R8E

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	× 882.6	× 882.6
TOP OF CURB ELEVATION	× 882.6 TC	× 882.6 TC
TOP OF FOUNDATION ELEVATION	× 882.6 T/F	× 882.6 T/F
GUTTER ELEVATION	× 882.6 FL	× 882.6 FL
PAVEMENT ELEVATION	× 882.6 P	× 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	⊙	⊙
SOIL BORING LOCATION WITH IDENTIFICATION NUMBER & ELEVATION	⊙	⊙



LOCATION MAP

INDEX OF SHEETS	
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PLANS PREPARED BY:
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REVISIONS:					
DESIGNED BY:	NS	DRAWN BY:	MH	CHECKED BY:	KTM
APPROVED BY:	KTM	HORIZ. SCALE:	N/A	VERT. SCALE:	N/A
				DATE:	AUG. 2023

STAMP _____ DATE _____
ILLINOIS REGISTERED PROFESSIONAL
ENGINEER No. 062-070660
LICENSE EXPIRES NOVEMBER 30, 2023