

# MIDDLEBURY DR TO LA JOLLA CT WATER MAIN INSTALLATION

JUNE 2024

GENERALLY LOCATED: SECTION 5 & 7, T37N, R9E



## LEGEND

|                                                             | EXISTING | PROPOSED |
|-------------------------------------------------------------|----------|----------|
| SANITARY SEWER                                              |          |          |
| STORM SEWER                                                 |          |          |
| WATERMAIN                                                   |          |          |
| GAS LINE                                                    |          |          |
| TELEPHONE LINE                                              |          |          |
| ELECTRIC LINE                                               |          |          |
| FENCE                                                       |          |          |
| INDEX CONTOUR                                               |          |          |
| INTERMEDIATE CONTOUR                                        |          |          |
| 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                                           |          |          |
| MAILBOX                                                     |          |          |
| PARKING METER                                               |          |          |
| TREE W/ DIAMETER                                            |          |          |
| UTILITY CROSSING                                            |          |          |
| SPOT ELEVATION                                              |          |          |
| TOP OF CURB ELEVATION                                       |          |          |
| TOP OF FOUNDATION ELEVATION                                 |          |          |
| GUTTER ELEVATION                                            |          |          |
| PAVEMENT ELEVATION                                          |          |          |
| FORCE MAIN                                                  |          |          |
| UNDERDRAIN                                                  |          |          |
| OVERHEAD LINE                                               |          |          |
| CABLE TV LINE                                               |          |          |
| HIGH WATER LEVEL                                            |          |          |
| NORMAL WATER LEVEL                                          |          |          |
| PAVEMENT FLOW DIRECTION                                     |          |          |
| EXPLORATORY EXCAVATION LOCATION                             |          |          |
| ADDRESS                                                     |          |          |
| SANITARY MANHOLE REHABILITATION NUMBER                      |          |          |
| SOIL BORING LOCATION WITH IDENTIFICATION NUMBER & ELEVATION |          |          |
| STRUCTURE TO BE REMOVED                                     |          |          |
| PLUG EXISTING PIPE                                          |          |          |

# INDEX OF SHEETS

- |     |                                 |
|-----|---------------------------------|
| 1   | COVER SHEET                     |
| 2   | OVERALL PLAN                    |
| 3-5 | PLAN AND PROFILE                |
| 6-9 | STANDARD DETAIL SHEETS          |
| 10  | STORM POLLUTION PREVENTION PLAN |

PLANS PREPARED BY:

# CITY OF AURORA

DEPARTMENT OF PUBLIC WORKS, DIVISION OF ENGINEERING  
77 S. BROADWAY AVE. - AURORA, IL

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

## REVISIONS

|                  |               |                 |                  |                   |              |
|------------------|---------------|-----------------|------------------|-------------------|--------------|
|                  |               |                 |                  | HORIZ. SCALE: N/A |              |
| DESIGNED BY: NLS | DRAWN BY: AHB | CHECKED BY: KTM | APPROVED BY: KTM | VERT. SCALE: N/A  | DATE: 7/2023 |



ILLINOIS REGISTERED PROFESSIONAL

ENGINEER No

LICENSE EXPIRES

Nadia L. Schweisthal

06/21/2024

062.070660

NOVEMBER 30, 2025