

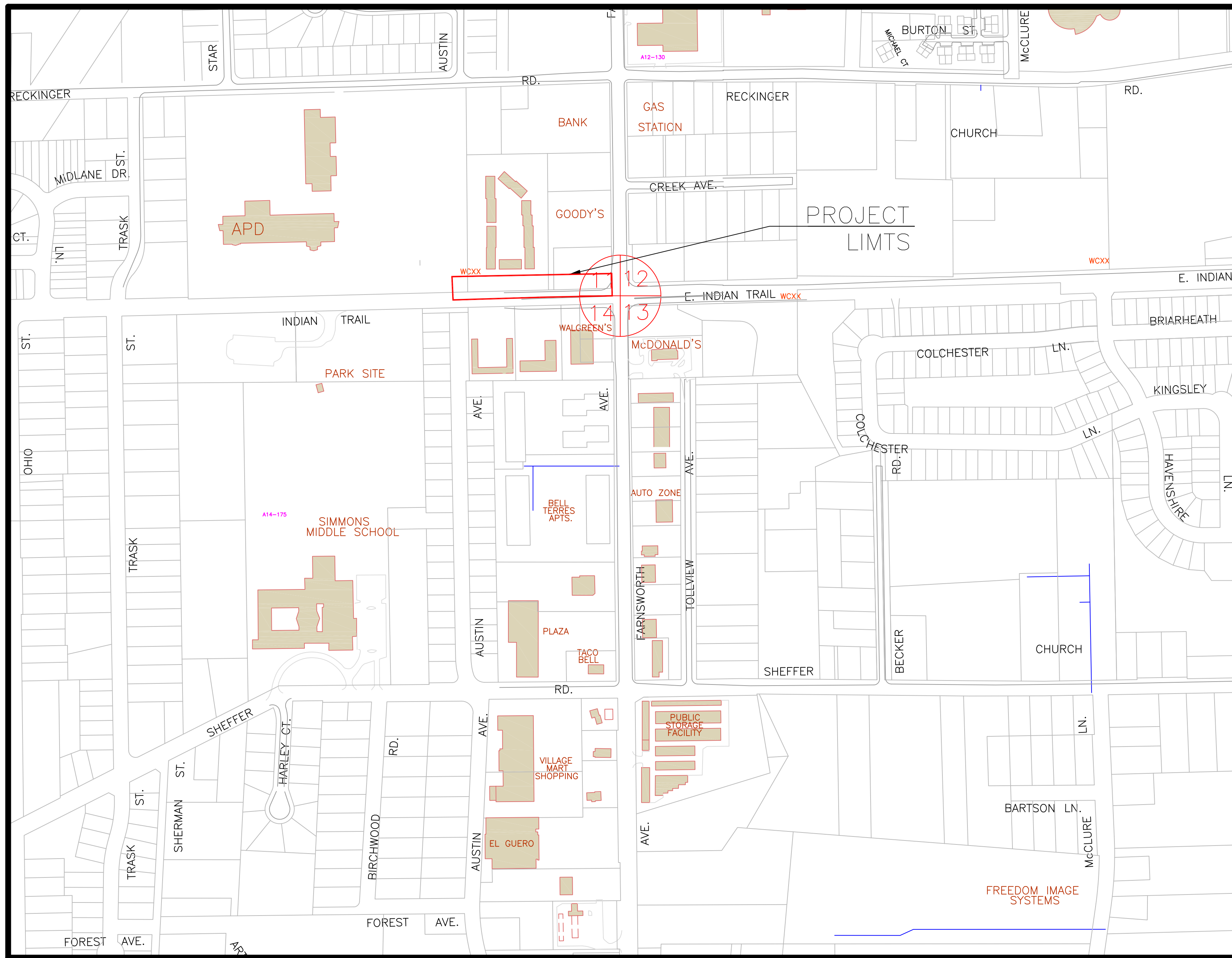
# E. INDIAN TRAIL WATER MAIN REPLACEMENT & BIKE PATH EXTENSION

APRIL, 2019

GENERALLY LOCATED: SE 1/4 SECTION 11, T38N, R8E AURORA TOWNSHIP

### LEGEND

	EXISTING	PROPOSED
SANITARY SEWER	--- 8" PVC ---	--- 12" PVC ---
STORM SEWER	--- 12" STORM ---	--- 12" STORM ---
WATERMAIN	--- 12" W ---	--- 12" W ---
GAS LINE	--- 8" GAS ---	--- 8" GAS ---
TELEPHONE LINE	--- 4" TEL ---	--- 4" TEL ---
ELECTRIC LINE	--- 4" ELEC ---	--- 4" ELEC ---
FENCE	--- FENCE ---	--- FENCE ---
INDEX CONTOUR	--- INDEX ---	--- INDEX ---
INTERMEDIATE CONTOUR	--- INT ---	--- INT ---
EDGE OF PAVEMENT	--- EOP ---	--- EOP ---
CURB AND GUTTER	--- C&G ---	--- C&G ---
RIGHT-OF-WAY	--- ROW ---	--- ROW ---
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	X 682.6	X 682.6
TOP OF CURB ELEVATION	X 682.6 TC	X 682.6 TC
TOP OF FOUNDATION ELEVATION	X 682.6 TF	X 682.6 TF
GUTTER ELEVATION	X 682.6 FL	X 682.6 FL
PAVEMENT ELEVATION	X 682.6 P	X 682.6 P
FORCE MAIN	--- FM ---	--- FM ---
UNDERDRAIN	--- UD ---	--- UD ---
OVERHEAD LINE	--- OL ---	--- OL ---
CABLE TV LINE	--- CTV ---	--- CTV ---
HIGH WATER LEVEL	--- HWL ---	--- HWL ---
NORMAL WATER LEVEL	--- NWL ---	--- NWL ---
PAVEMENT FLOW DIRECTION	--- PFD ---	--- PFD ---
EXPLORATORY EXCAVATION LOCATION	⊙	⊙
ADDRESS	123	123
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
STRUCTURE TO BE REMOVED	⊙	⊙
PLUG EXISTING PIPE	⊙	⊙



### INDEX OF SHEETS

- 1 COVER SHEET
- 2-3 PLAN AND PROFILE
- 4-7 STANDARD DETAIL SHEETS

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:

DESIGNED BY: KTM	DRAWN BY: KTM	CHECKED BY: JMB	APPROVED BY: JMB	HORIZ. SCALE: N/A	VERT. SCALE: N/A	DATE: APRIL 2019
------------------	---------------	-----------------	------------------	-------------------	------------------	------------------

STAMP: \_\_\_\_\_ DATE: \_\_\_\_\_  
 ILLINOIS REGISTERED PROFESSIONAL  
 ENGINEER No. 062-59993  
 LICENSE EXPIRES NOVEMBER 30, 2019