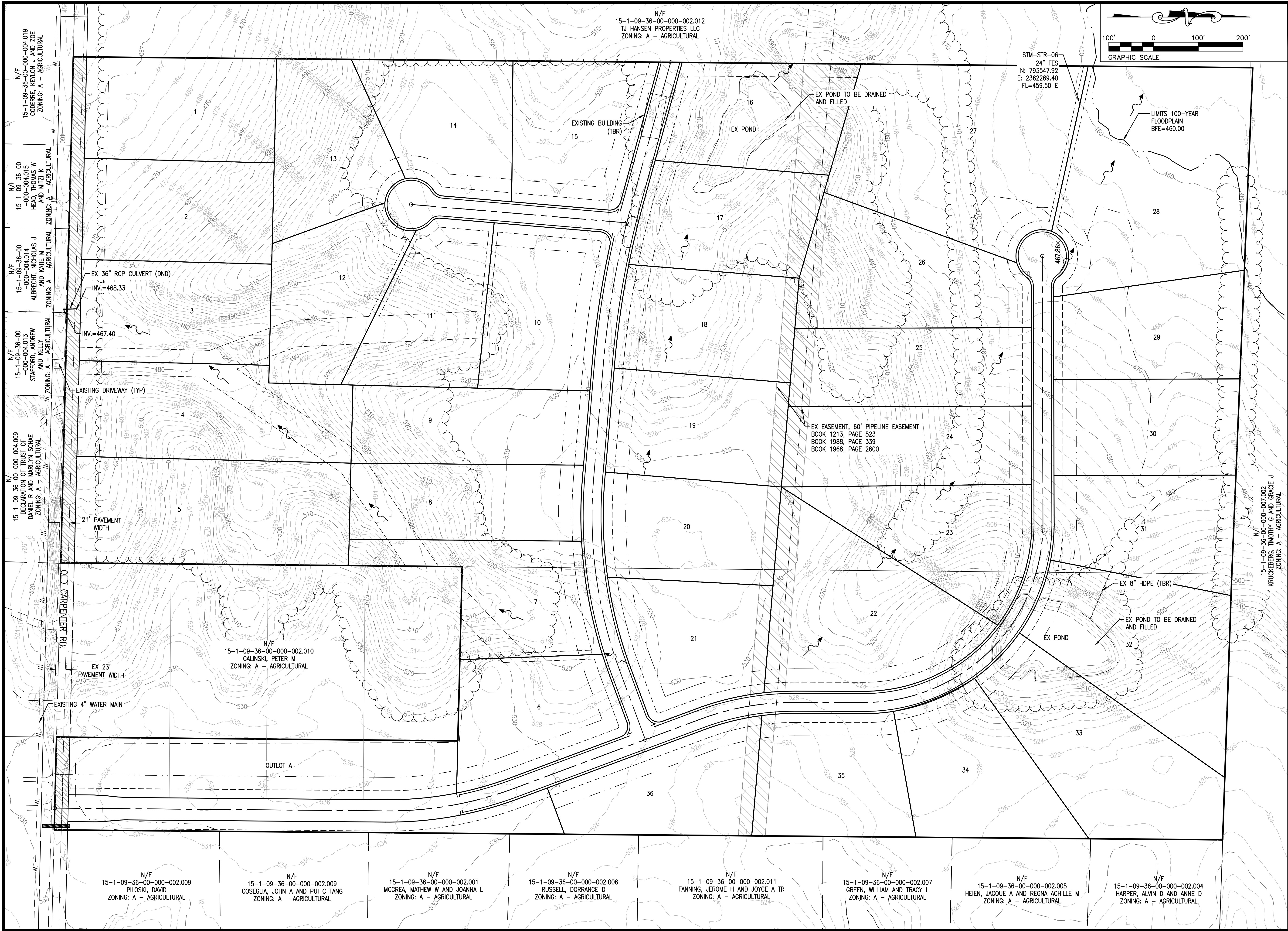






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204 EVERGREEN LANE, UNIT B
GLEN CARBON, ILLINOIS
62034
(618) 656-4040
WWW.TWM-INC.COM

PROF. LICENSE	NUMBER
IL. PROF. DESIGN FIRM	184-001220
IL. PROF. ENGR. CORP.	62-035370
IL. PROF. STR. ENGR. CORP.	81-005202
IL. PROF. LAND SURV. CORP.	048-000029
KS. PROF. ENGR. FACILITY	E-3256
MO. PROF. ENGR. CORP.	001528
MO. LAND SURVEYING CORP.	000346
TN. PROF. ENGR. FIRM	8974

SEAL



SIGNATURE:
DATE SIGNED: 7/8/24
LICENSE EXPIRATION: 11/30/2025

ISSUED FOR REVIEW
7/8/24

REV.	DATE	DESCRIPTION
△	4/23/24	COUNTY REVIEW COMMENTS
△		
△		
△		

DRAWN BY: BBG
DESIGNED BY: JJV
CHECKED BY: JJV
APPROVED BY: JJV
PROJECT NO: 230933

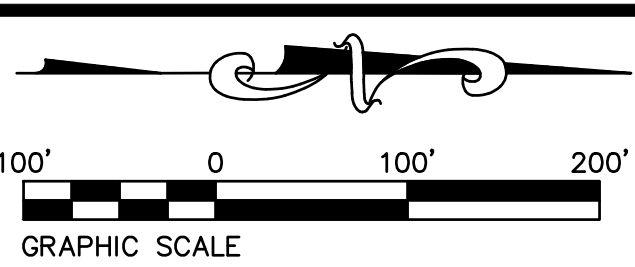
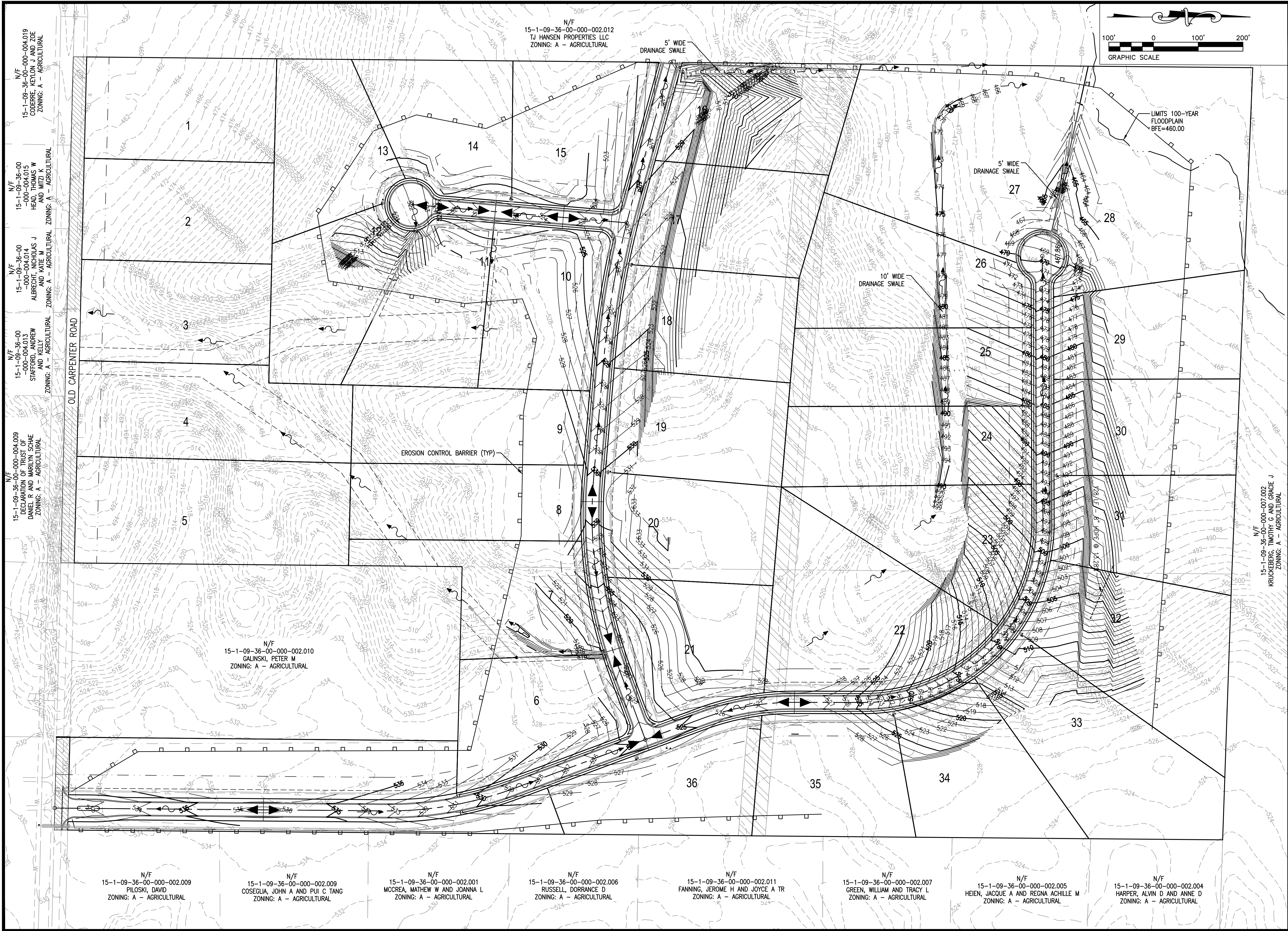
PROJECT:

PRELIMINARY PLAT
CEDAR RIDGE SUBDIVISION
MADISON COUNTY, ILLINOIS

TITLE:

EXISTING CONDITIONS

3





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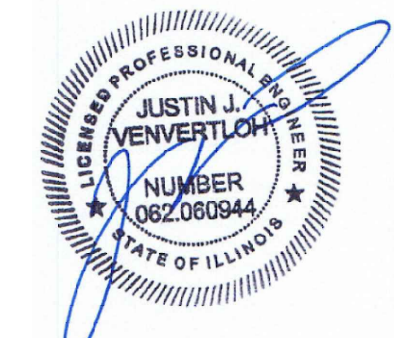
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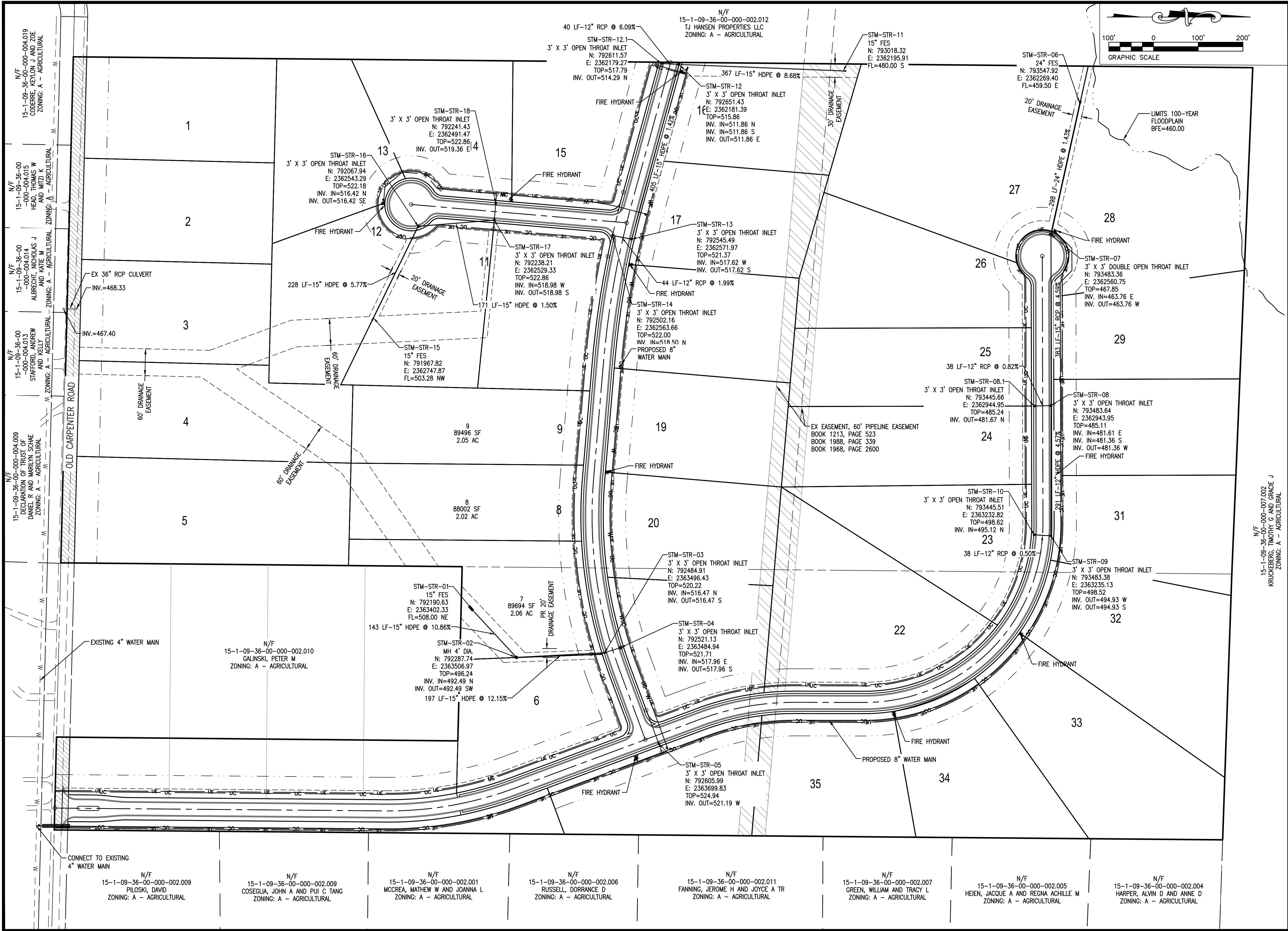
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MADISON COUNTY, ILLINOIS

TITLE:

GRADING PLAN





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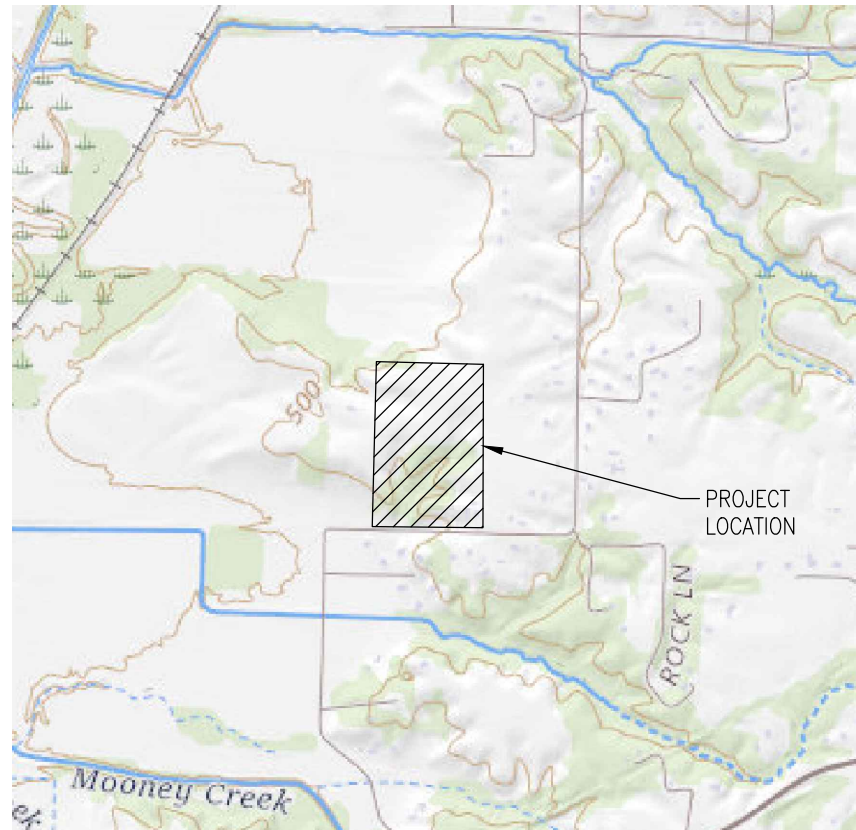
PRELIMINARY PLAT
CEDAR RIDGE SUBDIVISION
MADISON COUNTY, ILLINOIS

TITLE:

UTILITY PLAN

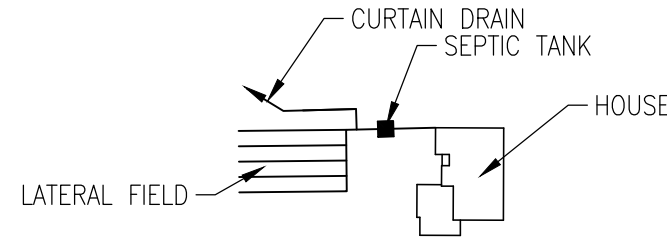
5

LOCATION MAP



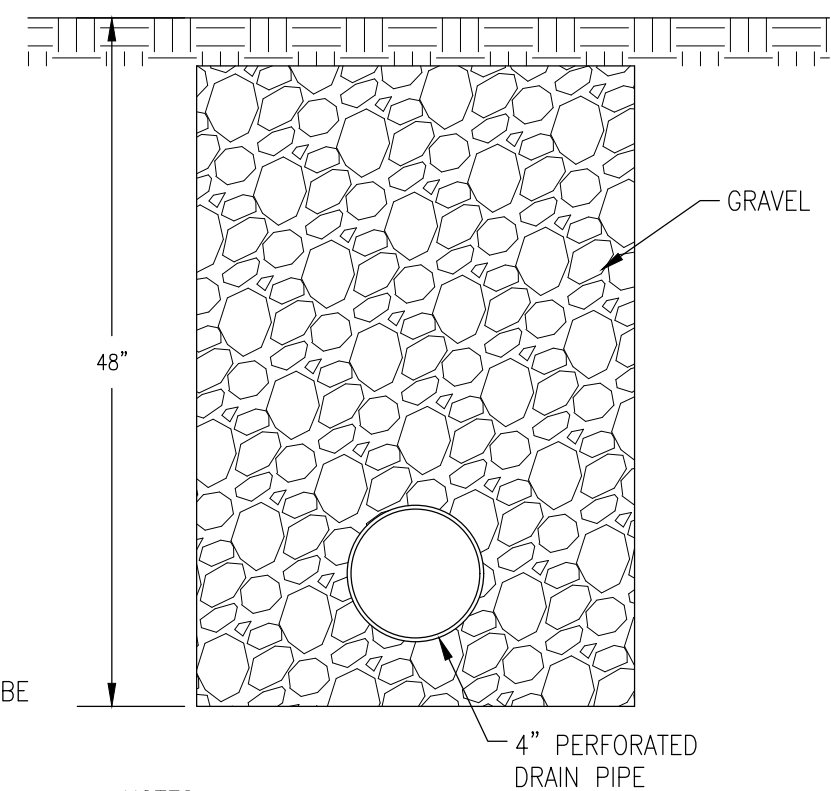
NOTES:

1. THERE ARE NO MUNICIPAL SEWERS AVAILABLE WITHIN 600' OF THIS SUBDIVISION.
2. A SEPTIC SUITABILITY REPORT PREPARED BY QUALITY TESTING ACCOMPANIES THIS PLAT.
3. THE SEPTIC SYSTEM WITH LATERAL LINES ARE TO BE INSTALLED BY A CONTRACTOR LICENSED WITH THE MADISON COUNTY ENVIRONMENTAL DEPARTMENT.
4. LATERALS SHALL NOT BE CLOSER THAN 10' TO THE PROPERTY LINE.
5. THE SEPTIC SYSTEM MUST BE A MINIMUM OF 100' FROM ANY WELL.
6. A CURTAIN DRAIN IS SHOWN FOR EACH LOT TO LOWER THE SEASONAL HIGH WATER TABLE; HOWEVER, IT IS ONLY REQUIRED ON LOTS WHERE THE WATER TABLE WARRANTS THE DRAIN.



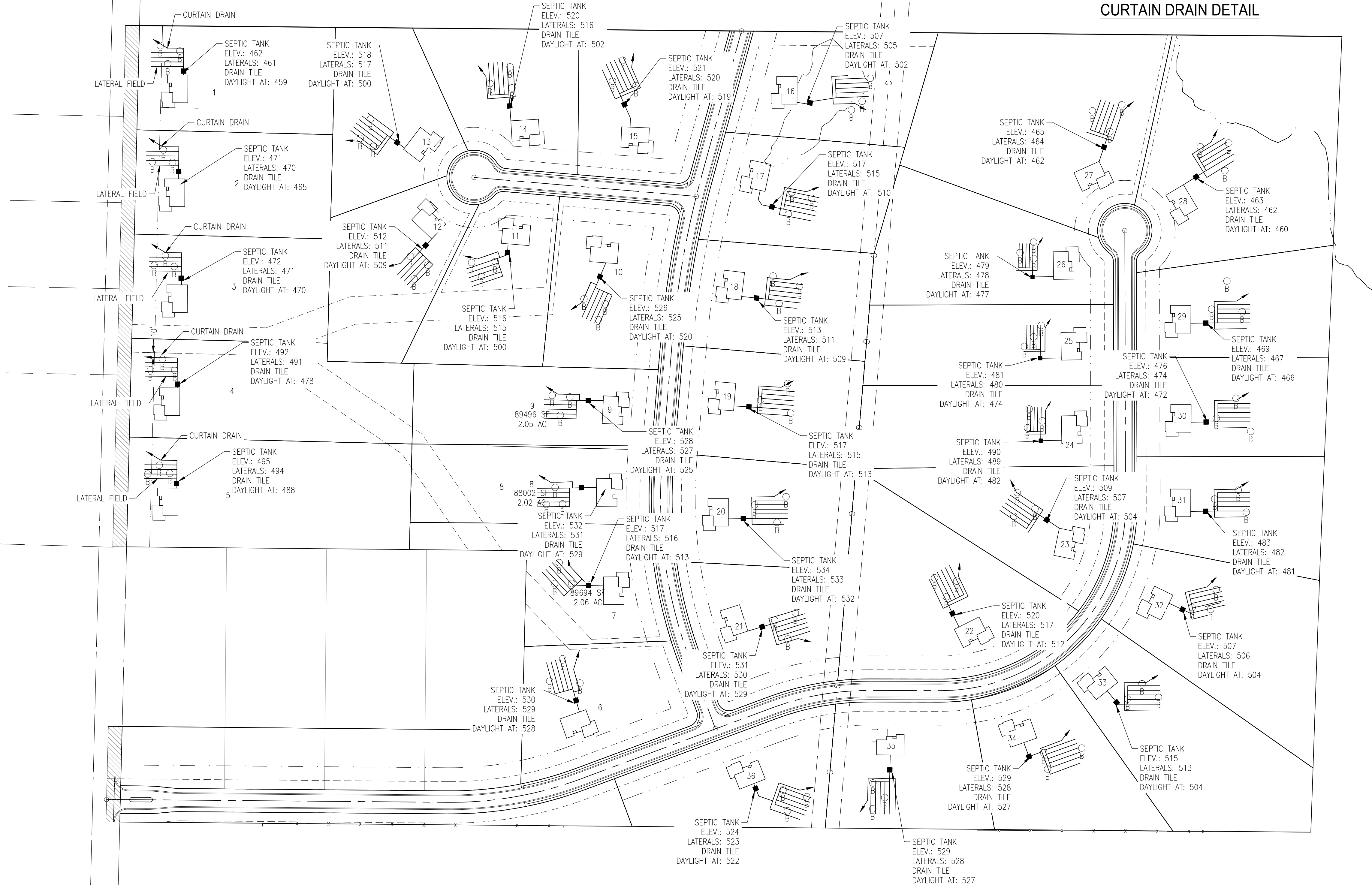
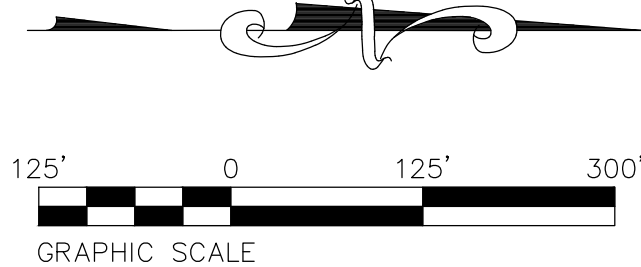
LEGEND

- B APPROXIMATE BORING SITE FOR SOIL TESTING
- PROPOSED SUBDIVISION BOUNDARY LINE
- - - PROPOSED ROW LINE
- - - EXISTING ROW LINE
- - - 50' BUILDING SETBACK LINE UNLESS OTHERWISE NOTED.
- - - DRAINAGE AND UTILITY EASEMENT LINE SHALL BE 20' WIDE ADJACENT TO STREETS UNLESS OTHERWISE NOTED.



- NOTES:
1. THE PURPOSE OF THE CURTAIN DRAINS IS TO LOWER THE SEASONAL HIGH WATER ELEVATION.
 2. CURTAIN DRAINS SHALL EXTEND TO INSURE 4' BELOW SEPTIC TANK.

CURTAIN DRAIN DETAIL



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SEWAGE PLAT