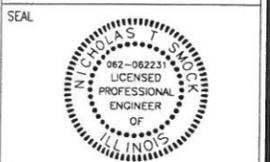




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WATERLOO, ILLINOIS 62298
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ST. CHARLES, MISSOURI 63301
TEL (636) 724-8300
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PROFESSIONAL REGISTRATIONS	LICENSE NO.
ILLINOIS PROFESSIONAL DESIGN FIRM	184-001220
PROFESSIONAL ENGINEERING CORP.	62-035370
PROFESSIONAL STRUCTURAL ENGR. CORP.	81-005202
ILLINOIS PROF. LAND SURVEYING CORP.	048-000029
MISSOURI PROFESSIONAL ENGR. CORP.	NC 001528
MISSOURI LAND SURVEYING CORP.	NC 000346



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Signature Date: _____
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SITE TOPOGRAPHY

THE GREENS OF TROY DRAINAGE ANALYSIS TROY, ILLINOIS

TITLE: _____
PROJECT: _____

REV	DATE	DESCRIPTION
△		
△		
△		

DRAWN BY: NTS	SHEET
DESIGNED BY: NTS	5
CHECKED BY: MJM	OF 9 SHEETS
APPROVED BY: NTS	DRAINAGE ANALYSIS
PROJECT NUMBER: D25140072A	

ISSUED FOR REVIEW ISSUED FOR BIDDING
 ISSUED FOR CONSTR. RECORD DRAWING

LEGEND

- SF DENOTES SILT FENCE
- DITCH CHECK
- OVERLAND FLOW PATH

NOTE: CONTRACTOR TO PROVIDE STABILIZED CONSTRUCTION ENTRANCE AND CLEAR ROADWAY OF ANY MUD OR DEBRIS AT THE END OF EACH WORK DAY.

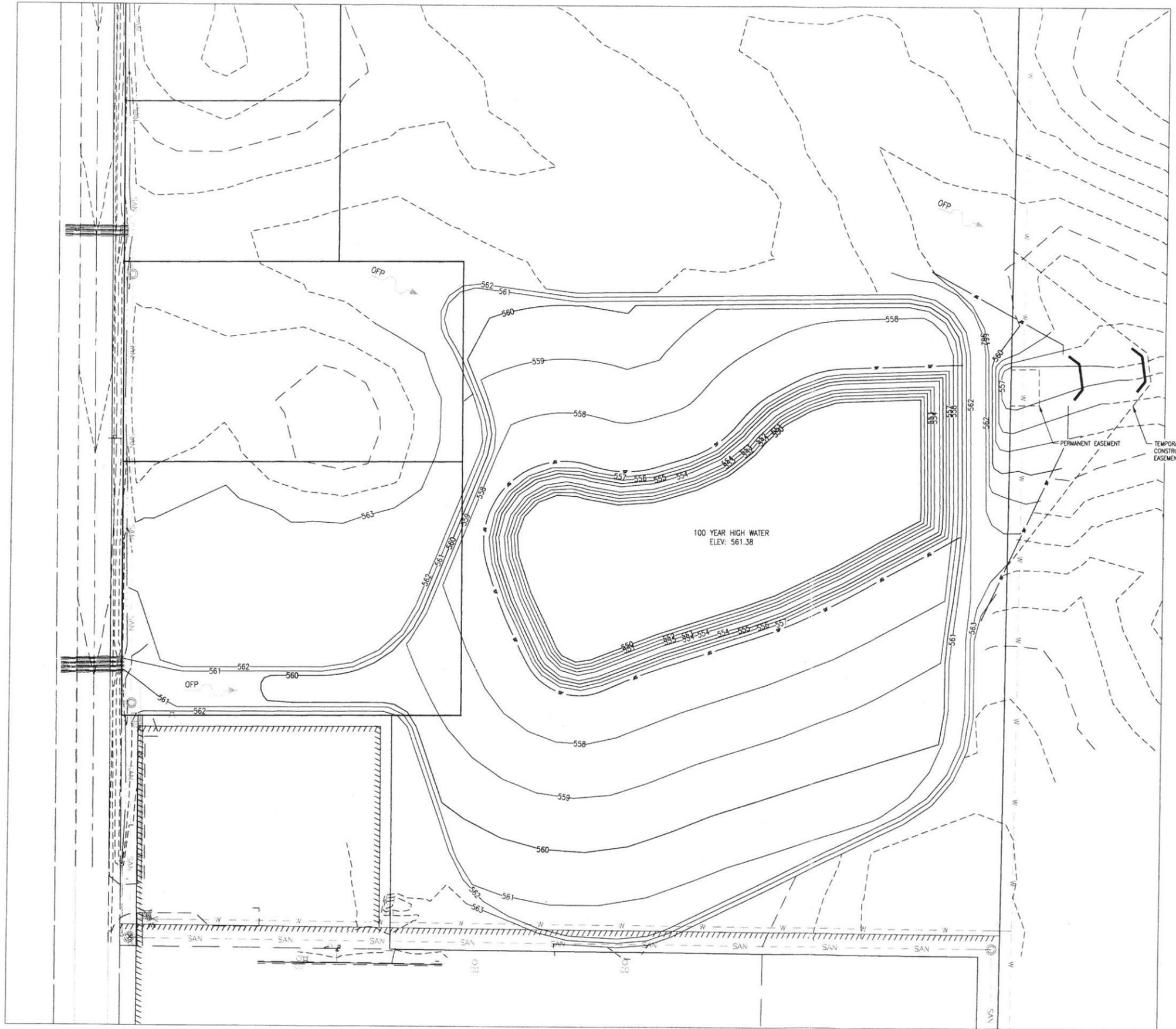
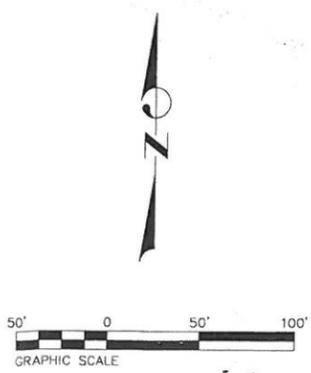
NOTE: ALL PERIMETER SILT FENCE TO BE INSTALLED PRIOR TO ANY GRADING.

ALL AREAS DISTURBED SHALL BE SEEDED WITH MIXTURE CLASS 1, IN ACCORDANCE WITH THE ILLINOIS DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION BEING:

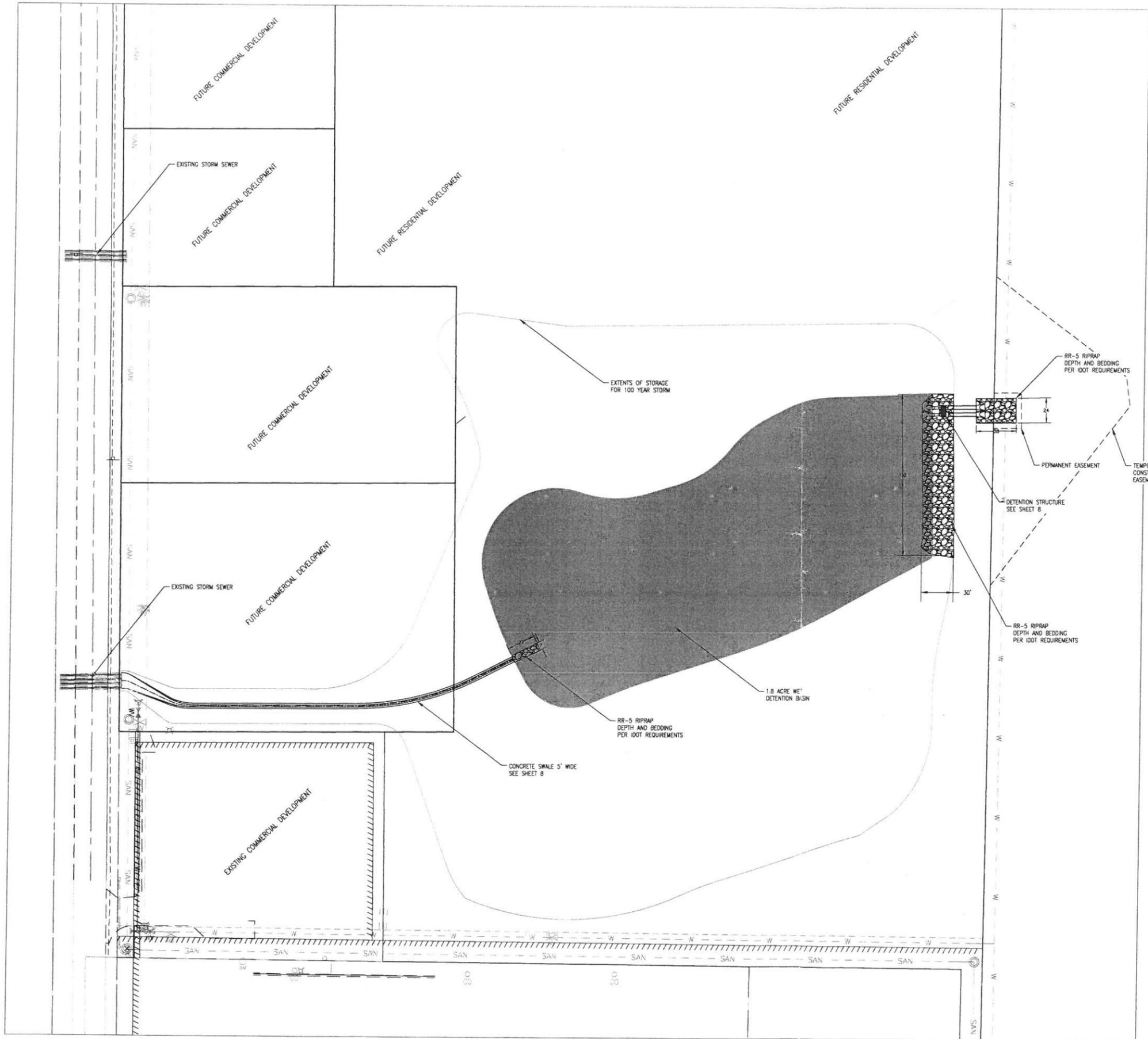
- KY BLUEGRASS: 55lbs./ACRE
- PERENNIAL RYEGRASS: 35lbs./ACRE
- CREeping RE FESCUE: 25lbs./ACRE

MULCHING SHALL BE PROVIDED IN ACCORDANCE WITH MULCH METHOD 2, PROCEDURE 2 PER THE SAME STANDARD SPECIFICATION BEING:

PLACING AND STABILIZING STRAW AT 2 TONS/ACRE, ANCHOR STRAW BY USE OF DULL BLADED DISK.



P:\140072A\1-CA00 - DWG\4.4-H\140072A-DRNG-01.dwg



**THOUVENOT,
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ENGINEERS • SURVEYORS • PLANNERS



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PROFESSIONAL REGISTRATIONS	LICENSE NO.
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ILLINOIS PROF. LAND SURVEYING CORP.	048-000029
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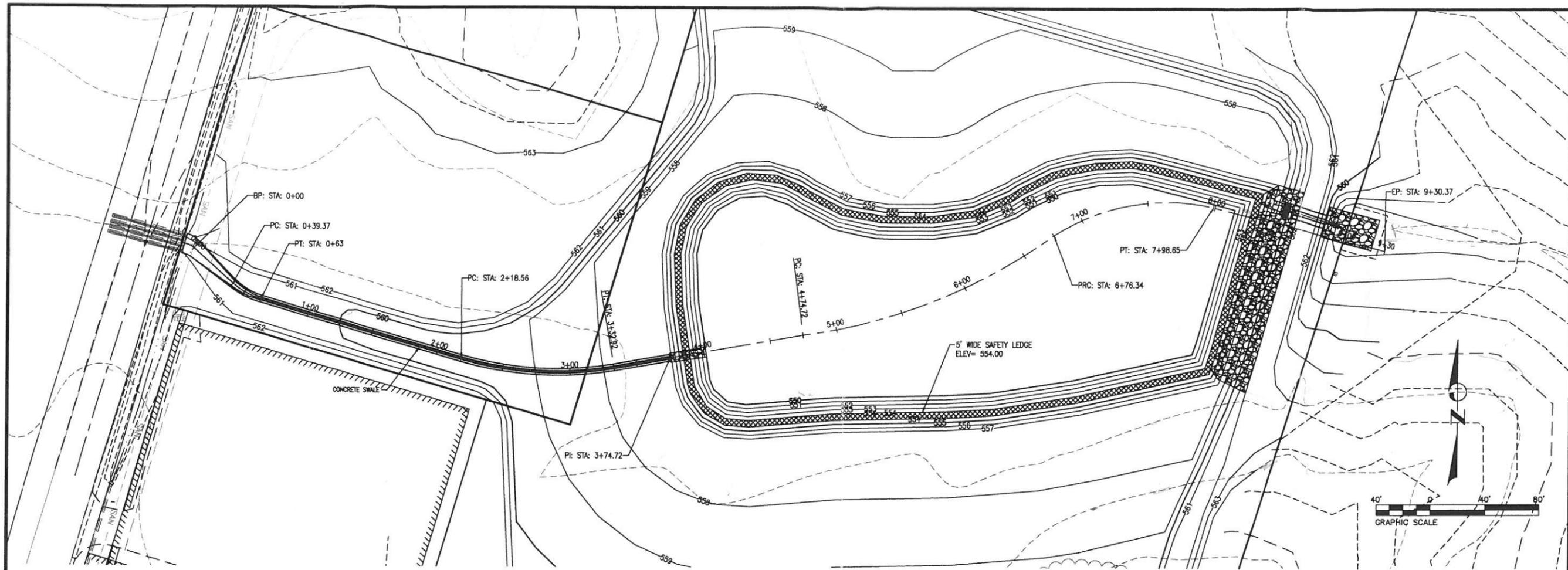
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PROPOSED SITE PLAN

**THE GREENS OF TROY
DRAINAGE ANALYSIS
TROY, ILLINOIS**

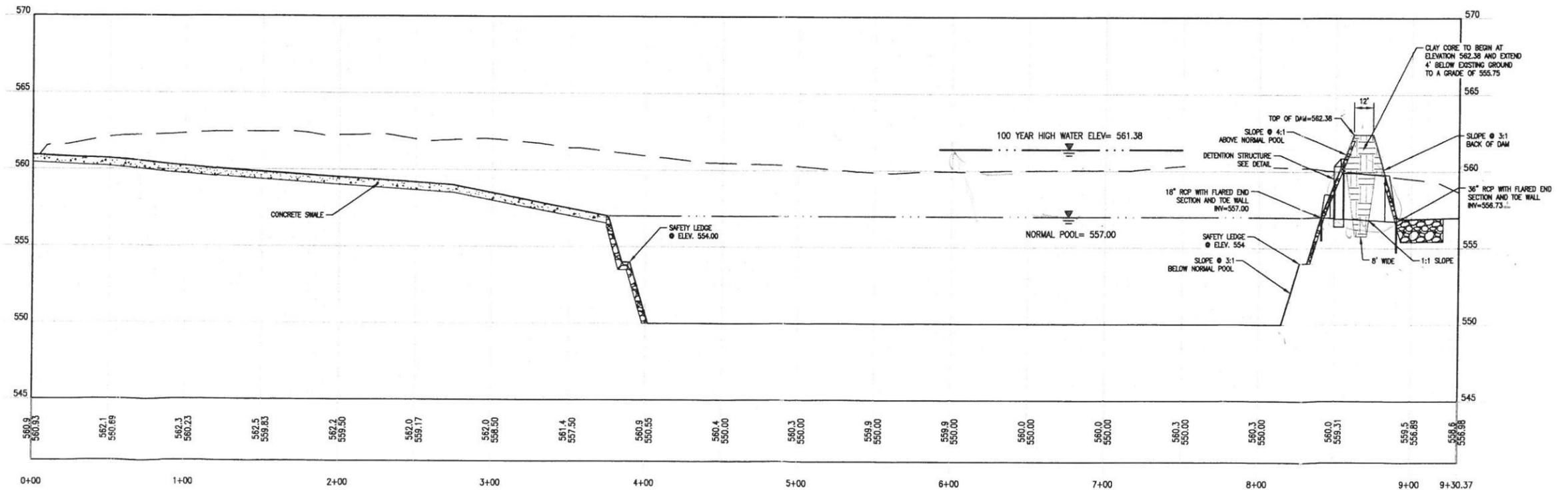
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DESIGNED BY: NTS	6
CHECKED BY: MJM	OF 9 SHEETS
APPROVED BY: NTS	DRAINAGE ANALYSIS
PROJECT NUMBER: 025140072A	
<input checked="" type="checkbox"/> ISSUED FOR REVIEW	<input type="checkbox"/> ISSUED FOR BIDDING
<input type="checkbox"/> ISSUED FOR CONSTR.	<input type="checkbox"/> RECORD DRAWING



DETENTION PROFILE (0+00.00 - 9+30.37)

NOTE: CONTRACTOR IS RESPONSIBLE FOR OBTAINING GEOTECHNICAL TESTING OF THE DAM EMBANKMENT MATERIALS AND TESTING FOR COMPACTION DURING CONSTRUCTION. ALL REPORTS SHOULD BE FORWARDED TO THE CITY ENGINEER FOR APPROVAL.

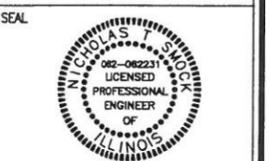


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TITLE: PROFILE VIEW
PROJECT: THE GREENS OF TROY DRAINAGE ANALYSIS TROY, ILLINOIS

REV.	DATE	DESCRIPTION

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DESIGNED BY: NTS	OF 9 SHEETS
CHECKED BY: MJM	PROFILE VIEW
APPROVED BY: NTS	PROJECT NUMBER: D25140072A
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<input type="checkbox"/> ISSUED FOR CONSTR.	<input type="checkbox"/> RECORD DRAWING