

SEAL



LEVEL II CERTIFIED DESIGN PROFESSIONAL
#000003081
EXP. 01/28/2025

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REVISIONS

#	DATE	REMARKS

PROJECT TITLE

THE FALLS OF AUTRY MILL
9825 AUTRY FALLS DR
JOHNS CREEK, GA 30022

PREPARED FOR:
THE FALLS
OF AUTRY MILL HOA
9825 AUTRY FALLS DR
ALPHARETTA, GA 30022
770.442.9059

SHEET TITLE

EXISTING SITE PLAN

DRAWN: RJC
CHECKED: CCS

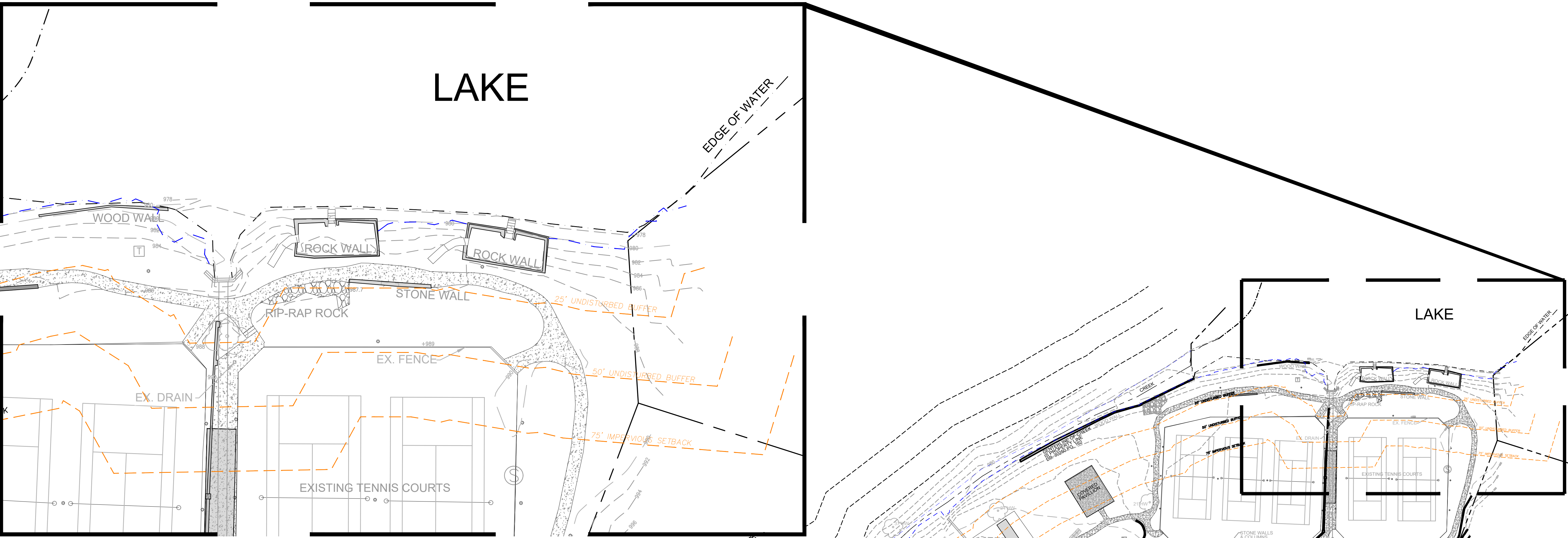
DATE

MAY 7, 2024

CLIENT REVIEW
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 CONSTRUCTION

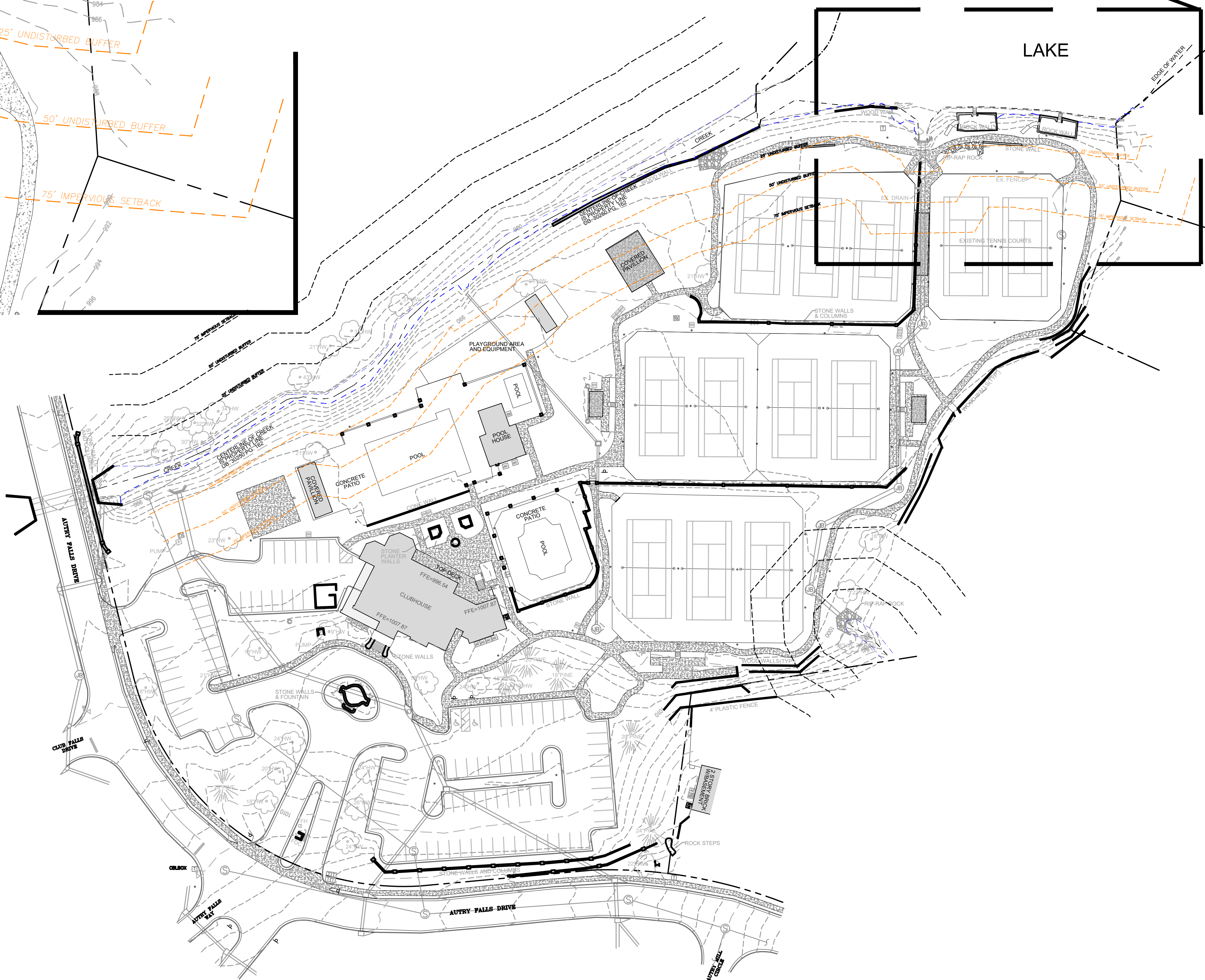
SHEET NUMBER

L-1



FOCUS AREA ENLARGEMENT

NORTH SCALE: 1" = 20'



• PARTIAL TOPOGRAPHIC SURVEY AND DATA PROVIDED BY NORTHPOINT LAND SURVEYING

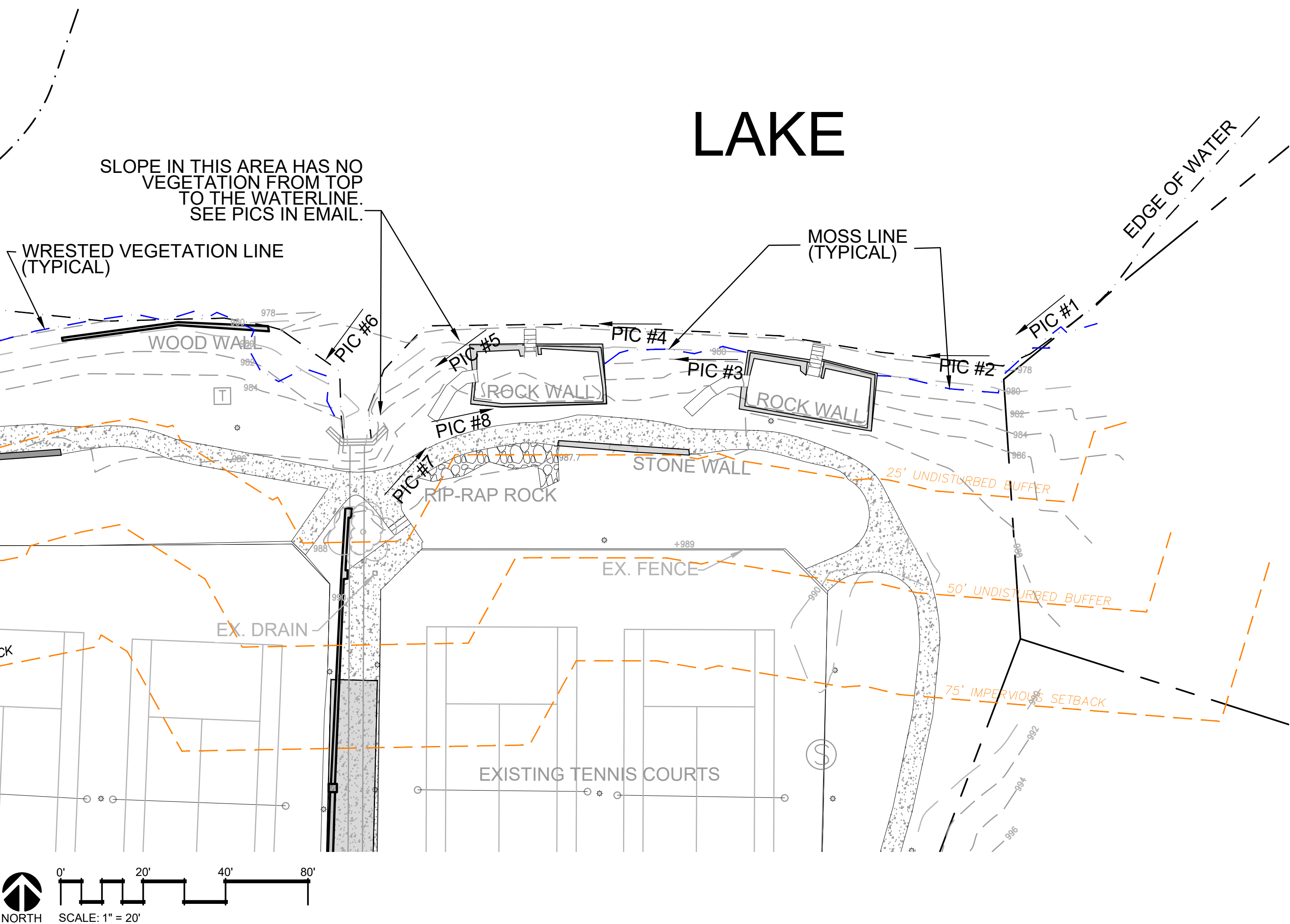
NORTH

SCALE: 1" = 50'

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PLANNING & ZONING



PICTURE 4 (TAKEN BY NORTHPOINT FEB., 2024)



PICTURE 7 (TAKEN BY SS&A JAN., 2024)



PICTURE 5 (TAKEN BY NORTHPOINT FEB., 2024)



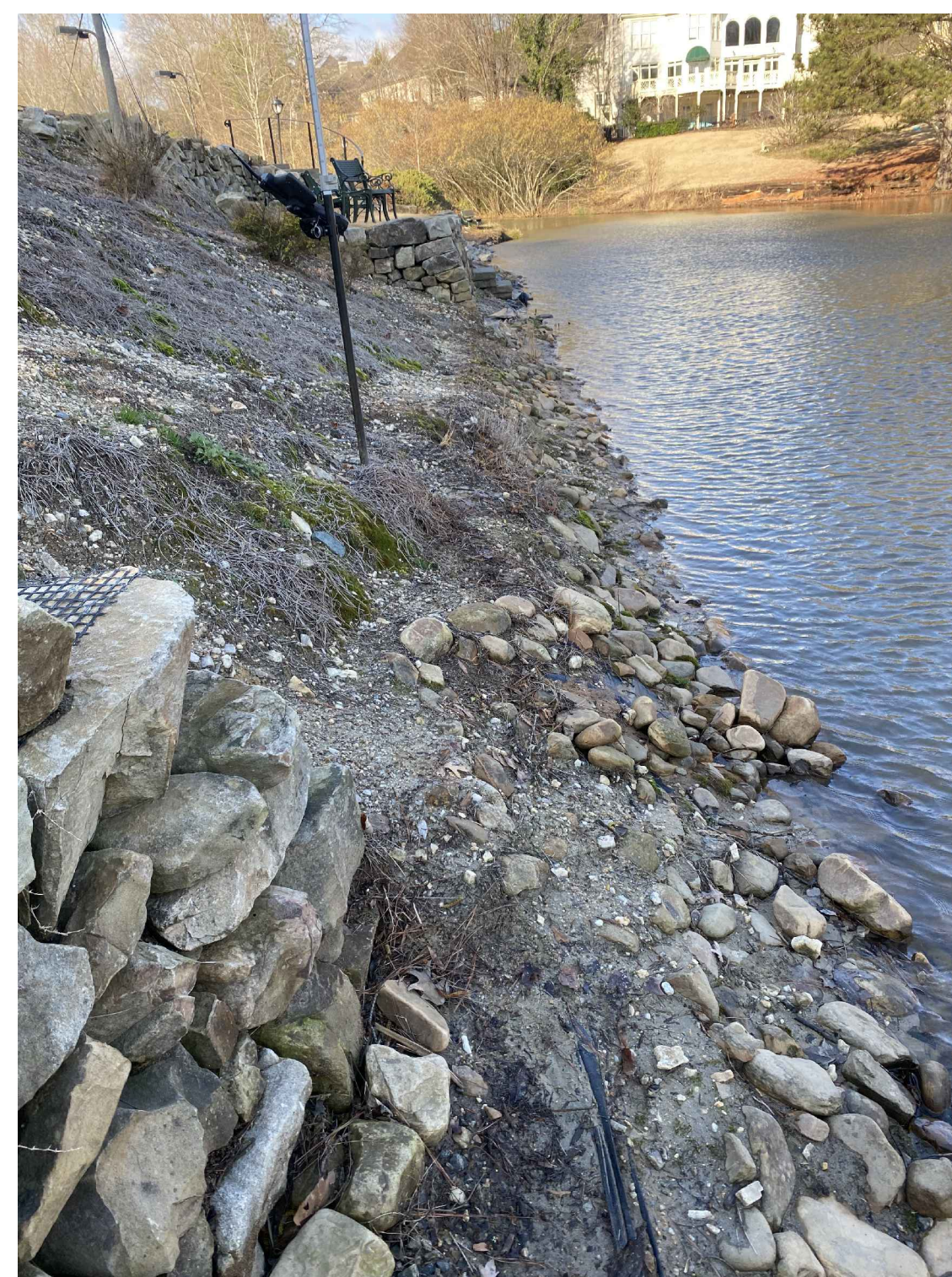
PICTURE 8 (TAKEN BY SS&A JAN., 2024)



PICTURE 1 (TAKEN BY NORTHPOINT FEB., 2024)



PICTURE 2 (TAKEN BY NORTHPOINT FEB., 2024)



PICTURE 3 (TAKEN BY NORTHPOINT FEB., 2024)



PICTURE 6 (TAKEN BY NORTHPOINT FEB., 2024)

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OF AUTRY MILL HOA
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ALPHARETTA, GA 30022
770.442.9059

SHEET TITLE	
EXISTING CONDITIONS IMAGE BOARD	
DRAWN: RJC	DATE
CHECKED: CCS	MAY 7, 2024
<input type="checkbox"/> CLIENT REVIEW	<input checked="" type="checkbox"/> FOR PERMIT / REVIEW
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SHEET NUMBER	



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OF AUTRY MILL HOA
9825 AUTRY FALLS DR
ALPHARETTA, GA 30022
770.442.9059

SHEET TITLE	
DEMO PLAN	
DRAWN: RJC	CHECKED: CCS
DATE	
MAY 7, 2024	
<input type="checkbox"/> CLIENT REVIEW	<input checked="" type="checkbox"/> FOR PERMIT / REVIEW
<input type="checkbox"/> BID SET	<input type="checkbox"/> CONSTRUCTION
SHEET NUMBER	
L-3	

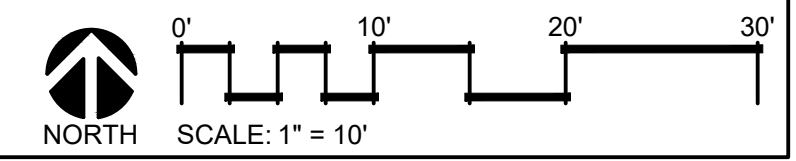
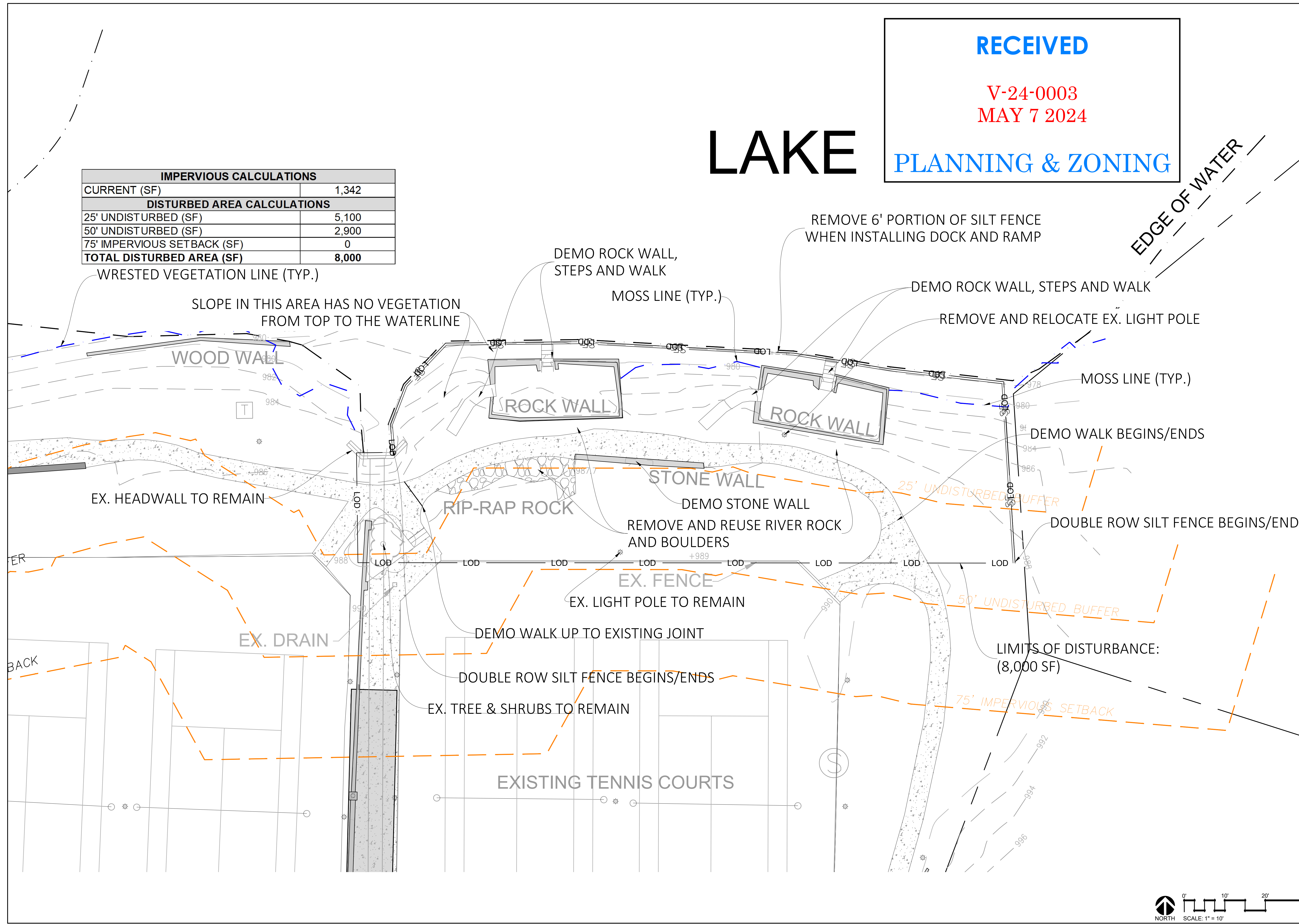
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PLANNING & ZONING

LAKE

IMPERVIOUS CALCULATIONS	
CURRENT (SF)	1,342
DISTURBED AREA CALCULATIONS	
25' UNDISTURBED (SF)	5,100
50' UNDISTURBED (SF)	2,900
75' IMPERVIOUS SETBACK (SF)	0
TOTAL DISTURBED AREA (SF)	8,000



IMPERVIOUS CALCULATIONS	
CURRENT (SF)	1,342
PROPOSED (SF)	2,158
IMPERVIOUS ADDED (SF)	816
DISTURBED AREA CALCULATIONS	
25' UNDISTURBED (SF)	5,100
50' UNDISTURBED (SF)	2,900
75' IMPERVIOUS SETBACK (SF)	0
TOTAL DISTURBED AREA (SF)	8,000

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PLANNING & ZONING

SEARS SMITH & ASSOCIATES
 1165 HEMBREE RD., SUITE 240,
 ROSWELL, GA 30076
 770.452.1169
 WWW.SEARSSMITHLANDSCAPE.COM

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 770.442.9059

SHEET TITLE

GRADING AND HARDSCAPE PLAN

DRAWN: RJC
 CHECKED: CCS

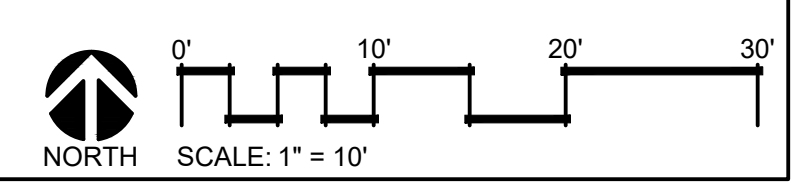
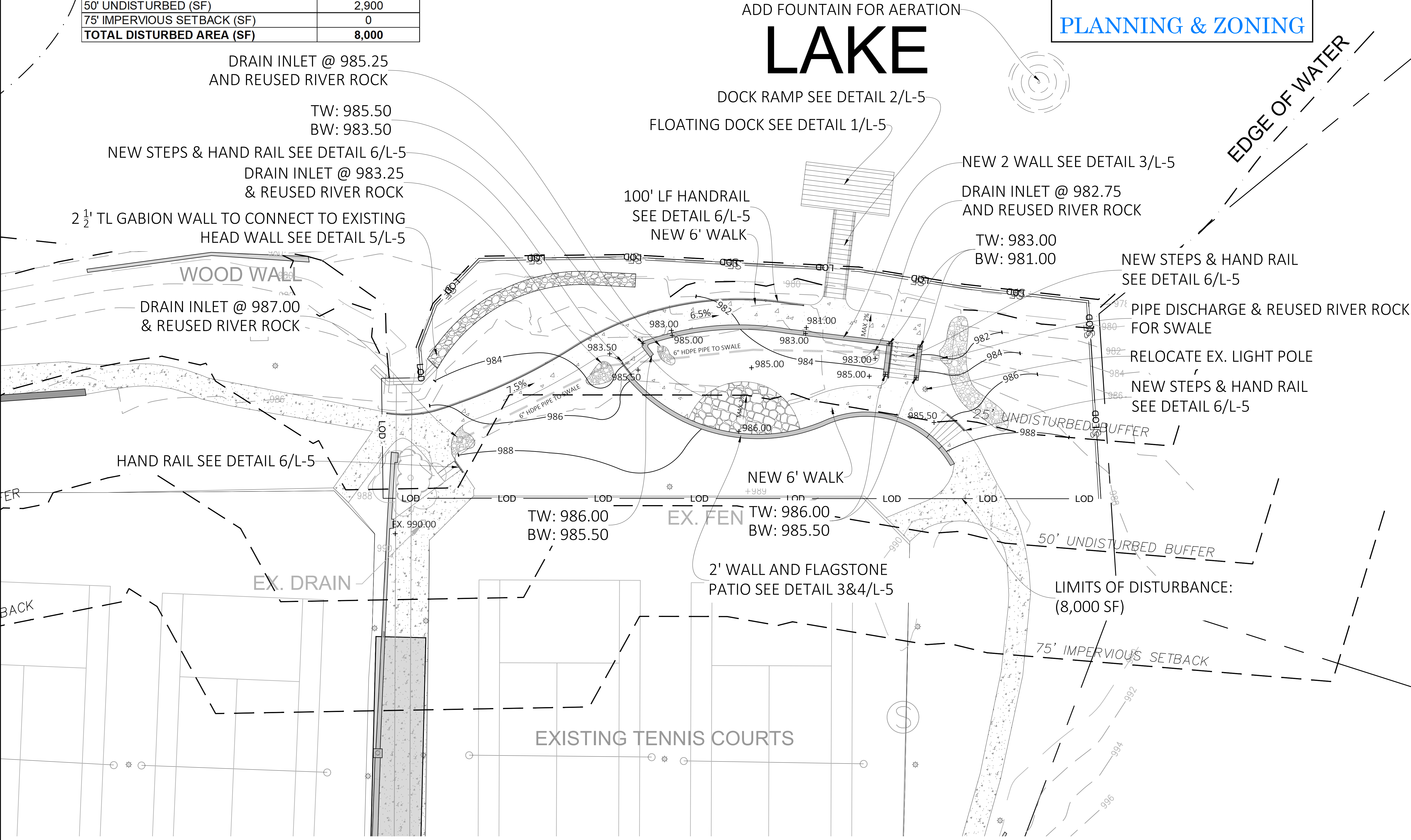
DATE

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<input type="checkbox"/>	CONSTRUCTION

SHEET NUMBER

L-4



GatorDock | GatorBridge™
GatorAccess

Mantle Industries™
Dock | Bridge | Marine Access
Updated: March 27, 2023

POLY-TUB FLOAT DOCK

Max Pile Spacing ¹	25'
Max Segment Length (L)	40'
Max Segment Width (W)	12'
Maximum Wave Height ²	2'
Structural Material	6061-T6 Aluminum (Recycled Billet)
Standard Color & Texture ³	Mill Finish Aluminum
Standard Live Load ⁴	20psf
Standard Freeboard ⁵	16" ± 1" (Unloaded) 8" min (Loaded)
Max Occasional Vehicle Load ⁶	Not Rated
Standard Design Codes	Aluminum Design Manual AWS D1.2 Structural Welding Code - Aluminum
Standard Railing ⁷	None
Standard Decking ⁸	9" Aluminum Deck Planks with Ribbed Surface
Standard Cleats ⁹	12" Aluminum
Bumper Type ¹⁰	"P" or "D"
Pile Guide Location	Internal or External
Other Standard Dock & Pier Styles	Full-Float Pontoon Float Fixed Pier

¹Pile spacing longer than 25' are possible and require evaluation to determine feasibility.
²Dock system may be capable of resisting slightly higher wave heights. This will depend on dock support conditions and other project specific environmental conditions. Further evaluation to determine feasibility is required for wave heights larger than 2'.
³Premium color & texture options are available.
⁴Under certain circumstances, dock system can be designed to support project specific live loads greater than 20psf. Further evaluation would be required.
⁵Standard freeboard based on 20psf live load. Dock system can be designed to meet project specific freeboard requirements, if needed.
⁶Floating and framing can be designed to support light-duty vehicles, if needed. 12" aluminum or premium deck planks would be required.
⁷Combination rail, ADA fishing rail, 2-line rail, 3-line rail, curb, and custom rail options are available.
⁸Standard cleats are capable of withstanding a mooring line load of 1500 lbs in any direction. Other cleat options are available.
⁹"D" bumper is suggested for heavier duty applications. "P" bumper shown here.
¹⁰Premium decking options are available.

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NOTES:
 1. OR EQUAL CONTRACTOR TO PROVIDE ALTERNATE FOR LANDSCAPE ARCHITECT APPROVAL.
 2. INSTALLED PER MANUFACTURER'S SPECIFICATIONS.

1 FLOATING DOCK

GatorDock | GatorBridge™
GatorAccess

Mantle Industries™
Dock | Bridge | Marine Access
Updated: March 27, 2023

DURA-RAMP™ II (DR-II) GANGWAY

Maximum Length (L) ¹	up to 25'
Maximum Width (W)	up to 6'
Standard Wind Speed ²	Not Rated
Structural Material	6061-T6 Aluminum (Recycled Billet)
Standard Color & Texture ³	Mill Finish Aluminum
Standard Live Load ⁴	50psf
Max Occasional Vehicle Load ⁵	Not Rated
Standard Design Codes ⁶	Aluminum Design Manual AWS D1.2 Structural Welding Code - Aluminum
Standard Railing ⁷	2-Line Rail
Standard Decking ⁸	9" Aluminum Deck Planks with Ribbed Surface
Other Standard Gangway Styles	Dura-Ramp™ I (DR-I) Warren

¹DR1 gangway suggested for spans longer than 25'.
²Floor framing can be designed to meet project specific ASCE 7/JBC wind load requirements, if needed.
³Premium color & texture options are available.
⁴Under certain circumstances, gangway can be designed to support project specific live loads greater than 50psf and/or light-duty vehicle loads of 2,500lbs or less for shorter spans. Further evaluation would be required.
⁵Gangway can be designed per AASHTO and/or International Building Code criteria upon customer request.
⁶Toe rail, 36" ADA grab rail, and custom rail options are available. Toe rail and 36" ADA grab rail shown here.
⁷Premium decking options are available.

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2 DOCK RAMP



3 DRYSTACK STONE VENEER REFERENCE IMAGE

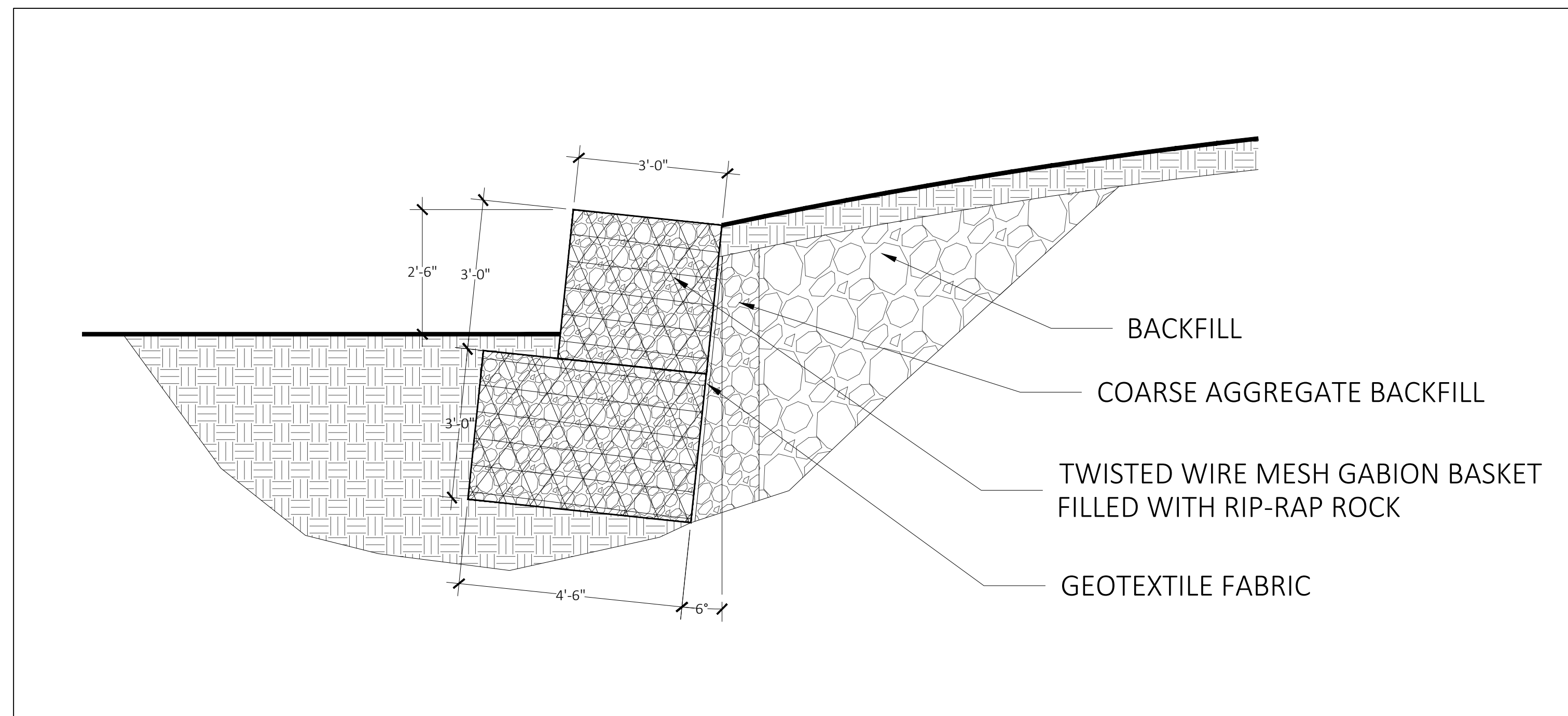


4 CRAB ORCHARD BROWN FLAGSTONE PATIO REFERENCE IMAGE

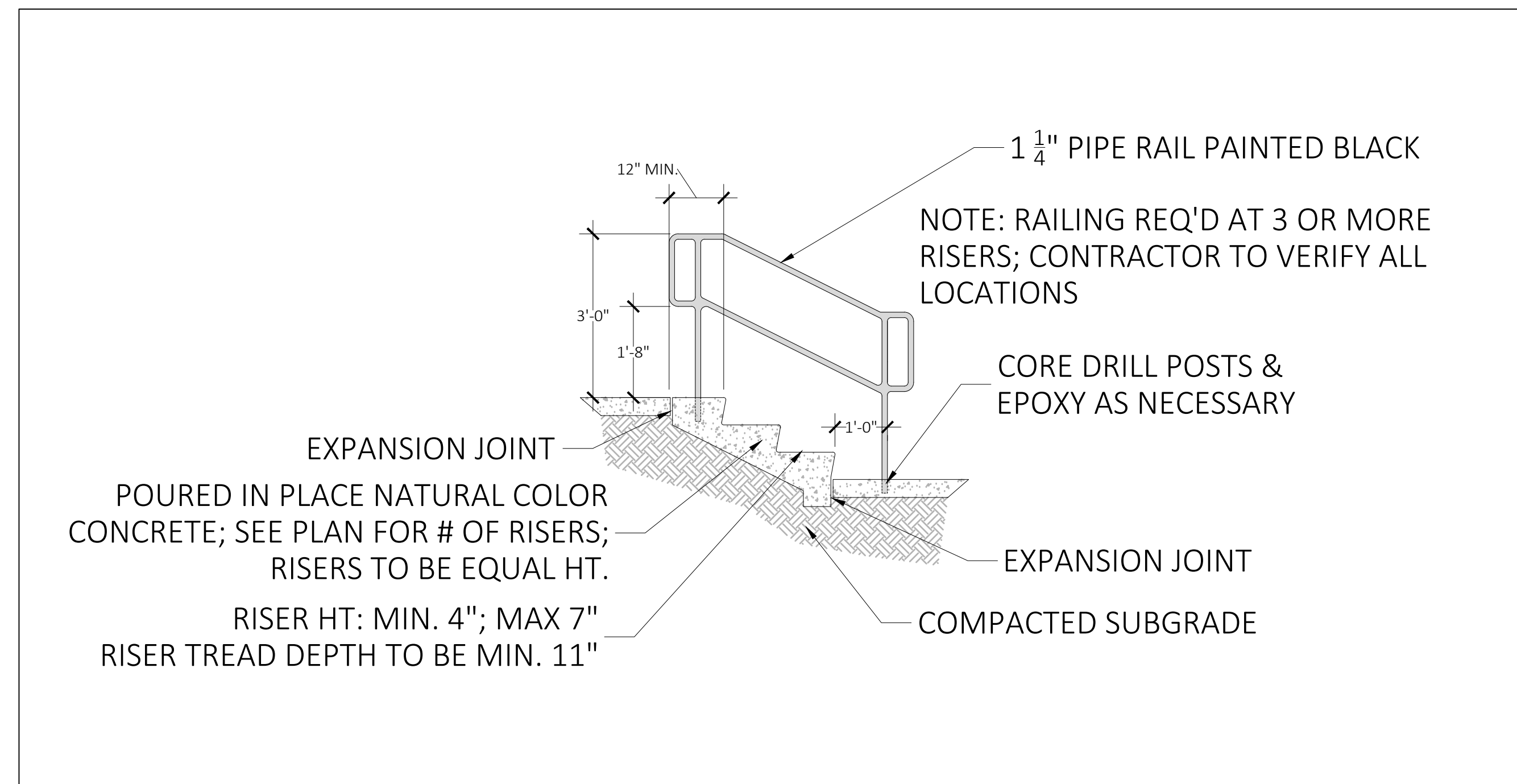
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5 GABION WALL
SCALE: 1/2" = 1'



6 TYPICAL STAIR AND HAND RAIL DETAIL
SCALE: 1/2" = 1'

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SHEET TITLE

HARDSCAPE DETAILS

DRAWN: RJC

CHECKED: CCS

DATE

MAY 7, 2024

- CLIENT REVIEW
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- CONSTRUCTION

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L-5



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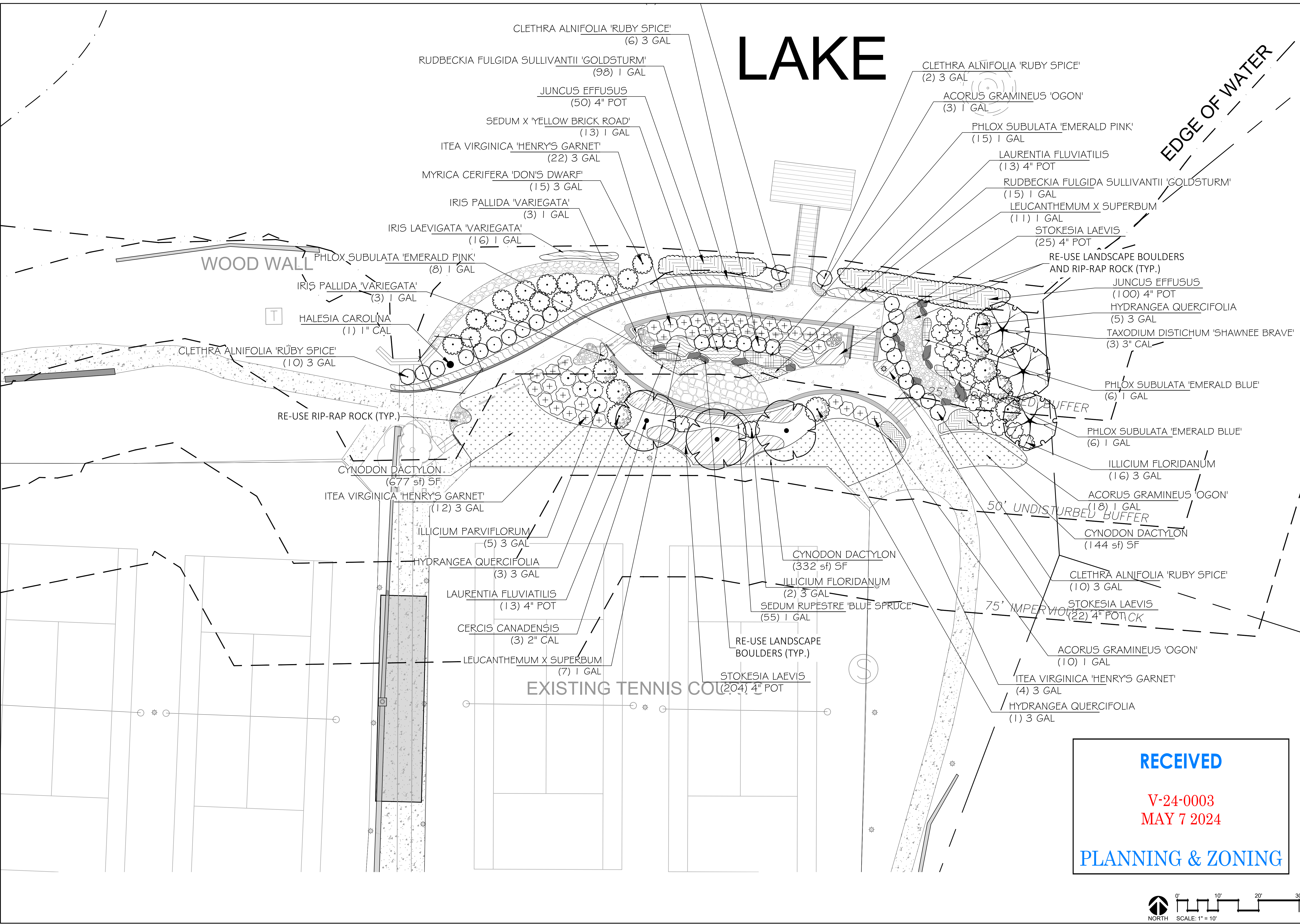
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ALPHARETTA, GA 30022
770.442.9059

SHEET TITLE	
LANDSCAPE PLAN AND PLANT SCHEDULE	
DRAWN: RJC	CHECKED: CCS
DATE	
MAY 7, 2024	
<input type="checkbox"/> CLIENT REVIEW	<input checked="" type="checkbox"/> FOR PERMIT / REVIEW
<input type="checkbox"/> BID SET	<input type="checkbox"/> CONSTRUCTION
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