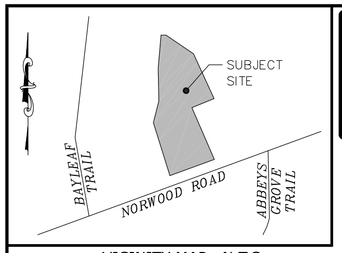
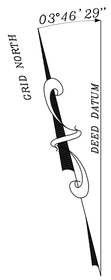
RABS-140811-2025



VICINITY MAP N.T.S

SCAN ME

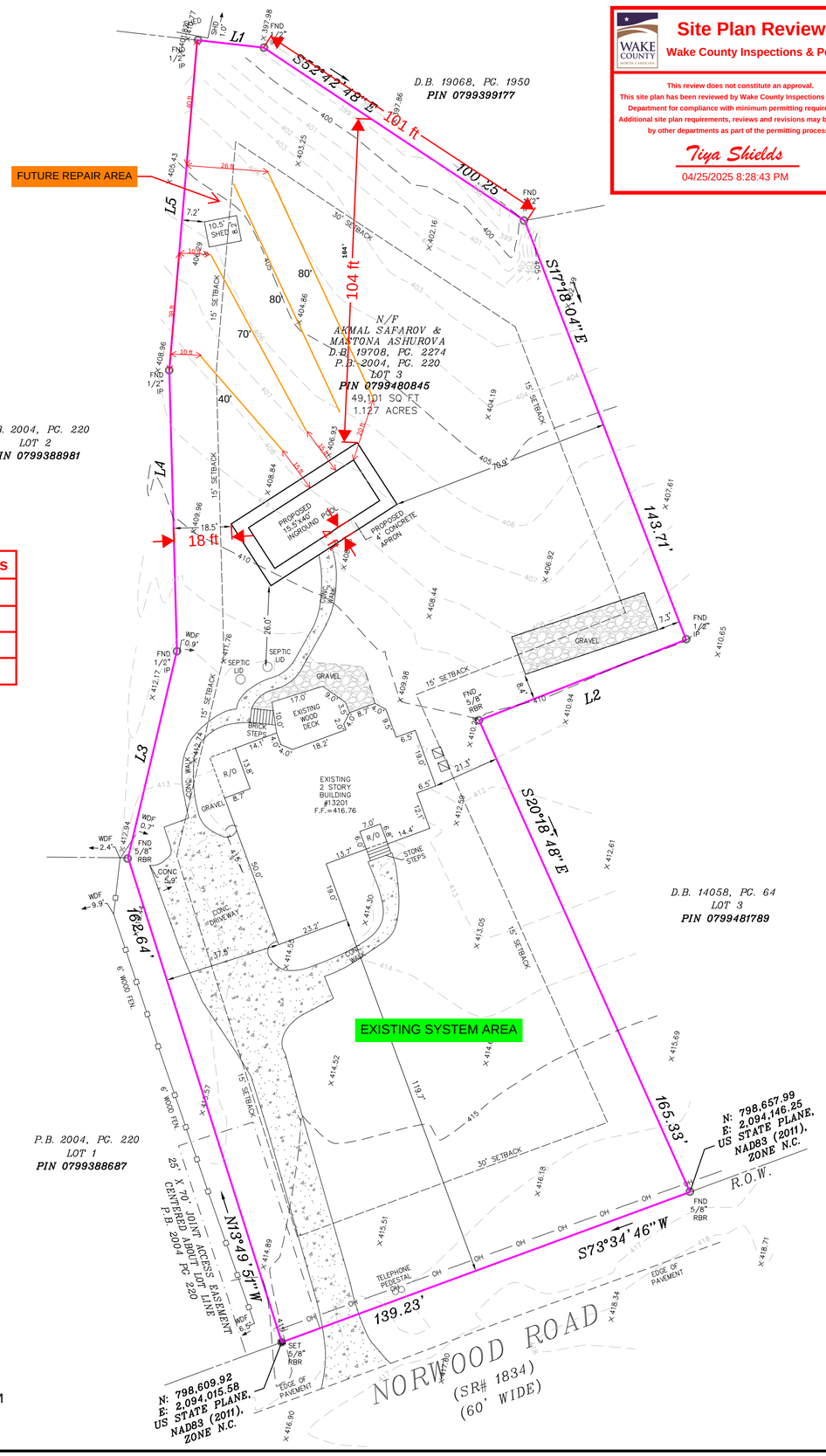


BEARINGS SHOWN HEREON ARE BASED ON PLAT BOOK 2004 PAGE 220 GRID + 03°46'29"=MAP BEARINGS

Site Plan Reviewed
Wake County Inspections & Permits

This review does not constitute an approval.
This site plan has been reviewed by Wake County Inspections & Permits Department for compliance with minimum permitting requirements. Additional site plan requirements, reviews and revisions may be required by other departments as part of the permitting process.

Tiya Shields
04/25/2025 8:28:43 PM



Required Setbacks	
Front	50
Side	5
Rear	5
Corner	

LINE Table		
Line #	Length	Direction
L1	21.35'	S79°46'14"E
L2	71.08'	S72°29'07"W
L3	68.00'	N71°04'04"E
L4	89.88'	N02°13'23"E
L5	105.98'	N08°36'41"E

* ALL ELEVATIONS REFER TO NAVD88' DATUM

TITLE AND BOUNDARY NOTES

1. THE SURVEYOR WAS NOT PROVIDED A TITLE REPORT FOR THIS PROJECT. THIS SURVEY IS SUBJECT TO ALL RESTRICTIONS, RESERVATIONS, RIGHT-OF-WAYS, EASEMENTS, UTILITIES, COVENANTS, EXCEPTIONS, CONVEYANCES, LEASES AND EXCLUSIONS PREVIOUSLY IMPOSED AND APPEARING OF RECORD THAT A TITLE REPORT MAY DISCLOSE.
2. THIS SURVEY WAS PERFORMED USING A TRIMBLE ROBOTIC TOTAL STATION BASED ON CONTROL ESTABLISHED USING A TRIMBLE R10 GPS UNIT UTILIZING THE NORTH CAROLINA GNSS CORS REAL TIME NETWORK WITH A RELATIVE PRECISION OF .04' AT THE 95% CONFIDENCE LEVEL.
3. DISTANCES SHOWN HEREON ARE GROUND DISTANCES UNLESS OTHERWISE NOTED AS GRID.
4. COMBINED FACTOR = 0.99993061244151
5. GEOID MODEL IS CONUS GEOID18
6. CLASS A SURVEY

SURVEYORS CERTIFICATE

"I CERTIFY THAT THIS MAP WAS DRAWN UNDER MY SUPERVISION FROM AN ACTUAL SURVEY MADE UNDER MY SUPERVISION (DEED DESCRIPTION RECORDED IN D.B. 19708, PG 2274); THAT THE BOUNDARIES NOT SURVEYED ARE INDICATED AS DRAWN FROM INFORMATION DERIVED FROM RECORD SOURCES REFLECTED ON THIS MAP; AND THAT THE RATIO OF PRECISION OR POSITIONAL ACCURACY IS REFLECTED HEREON; AND THAT THIS MAP MEETS THE REQUIREMENTS OF THE STANDARDS OF PRACTICE FOR LAND SURVEYING IN NORTH CAROLINA (21 NCAC 56.1600)."

FIRM LICENSE NO. C-4482

IMPERVIOUS SURFACE EXISTING COVERAGE

LOT AREA
49,101 S.F.

HOUSE = 2,848 S.F.
R/O'S = 162 S.F.
WOOD DECK 343/2 = 172 S.F.
CONC DRIVEWAY = 3,245 S.F.
FRONT WALK/STEPS = 246 S.F.
REAR WALK/STEPS = 453 S.F.
SHED = 86 S.F.
GRAVEL = 875 S.F.

TOTAL = 8,087 S.F.
16% IMPERVIOUS

ZONING

ZONE: R-40W

SETBACKS

FRONT YARD: 30'
SIDE YARD: 15'
REAR YARD: 30'

IMPERVIOUS SURFACE PROPOSED COVERAGE

LOT AREA
49,101 S.F.

HOUSE = 2,848 S.F.
R/O'S = 162 S.F.
WOOD DECK 343/2 = 172 S.F.
CONC DRIVEWAY = 3,245 S.F.
FRONT WALK/STEPS = 246 S.F.
REAR WALK/STEPS = 442 S.F.
SHED = 86 S.F.
GRAVEL = 875 S.F.
CONC POOL APRON = 508 S.F.

TOTAL = 8,584 S.F.
17% IMPERVIOUS

SYMBOL LEGEND

SURVEYED LINE
LINE NOT SURVEYED
EASEMENT
C.P. POINT NOT SET
MONUMENT FND
I.P. / I.B. FND
I.P. / I.B. SET
SPOT ELEVATIONS
UTILITY POLE
GUY WIRE
LIGHT POLE
SIGN
PVC FENCE (PVC)
WOOD FENCE (WDF)
CHAIN LINK FENCE (CLF)
WIRE FENCE
FIRE HYDRANT
TEST HOLE
TREE
SHRUB
BOLLARD
WETLAND FLAG
CANT. CANTILEVER
O/L ON LINE
MANHOLE
"A"-INLET
"B"-INLET
YARD INLET
YARD INLET
ELECTRIC METER
GAS METER
WATER METER
GAS VALVE
WATER VALVE
O/H OVERHANG
R/O ROOF OVER
D.C. DEPRESSED CURB
R.O.W. RIGHT OF WAY
PLAT. PLATFORM
B/W BAY WINDOW
C/E CELLAR ENTRANCE
A/C UNIT
STAKE
CENTERLINE
FEN. FENCE
CONC. CONCRETE

GRAPHIC SCALE
30 0 15 30
(IN FEET)
1 inch = 30 ft.

REV	DATE	DESCRIPTION	BY	CHK
1	04/08/2025	UPDATED SURVEY	MC	JWC

PRELIMINARY-
NOT FOR SALES
OR CONVEYANCE

SCALICE land surveying
mjslandsurvey.com P:984-240-7999
266 W. Millbrook Road, Raleigh, NC 27609

PIN
0799480845

JOB No. 24-5026

DATE SURVEYED: 09/05/2024

DR.:GS CREW.:JA SCALE: 1" = 30'

TOPOGRAPHIC SURVEY

13201 NORWOOD ROAD
RALEIGH, NC 27614
LOT 3
AS SHOWN ON
BAYLEAF ESTATES
PLAT BOOK 2004, PAGE 220
SITUATE IN
BARTONS CREEK TOWNSHIP
WAKE COUNTY, NORTH CAROLINA

SHEET 1 / 1

(1) UNAUTHORIZED ALTERATION OR ADDITION TO THIS SURVEY MAP BEARING A LICENSED LAND SURVEYOR'S SEAL IS A VIOLATION OF LAW. (2) ONLY ORIGINAL SURVEY MAPS WITH THE SURVEYOR'S SEAL & SIGNATURE ARE CERTIFIED. (3) THE SURVEYOR MAY NOT BE RESPONSIBLE FOR THE ACCURACY OF DATA PROVIDED BY OTHERS. (4) THE SURVEYOR DOES NOT WARRANT THE ACCURACY OF ANY DATA PROVIDED BY OTHERS. (5) THE OFFICIAL DOCUMENT IS THE SURVEY. (6) THE OFFICIAL DOCUMENTS SHOWN HEREON EXISTING RIGHT OF WAYS, EASEMENTS, AND ADDITIONAL RIGHTS OF WAY MAY BE ESTABLISHED BY THE SURVEYOR. (7) THE SURVEYOR DOES NOT WARRANT THE ACCURACY OF ANY DATA PROVIDED BY OTHERS. (8) THE LOCATION OF UNDERGROUND UTILITIES, IF ANY, MUST BE VERIFIED BY THE UTILITY COMPANIES. (9) THE LOCATION OF UNDERGROUND IMPROVEMENTS OR ENCROACHMENTS ARE NOT COVERED BY THIS SURVEY. (10) THE OFFICIAL DOCUMENTS SHOWN HEREON ARE NOT COVERED BY THIS SURVEY. (11) ONLY EXISTING IMPROVEMENTS SHOWN HEREON ARE CERTIFIED. (12) THE SURVEYOR DOES NOT CERTIFY TO THE ZONING OR JURISDICTION OF ANY IMPROVEMENTS OR ENCROACHMENTS SHOWN HEREON. (13) THE SURVEYOR DOES NOT CERTIFY TO THE ACCURACY OF ANY DATA PROVIDED BY OTHERS. (14) THE SURVEYOR DOES NOT CERTIFY TO THE ACCURACY OF ANY DATA PROVIDED BY OTHERS. (15) THE SURVEYOR DOES NOT CERTIFY TO THE ACCURACY OF ANY DATA PROVIDED BY OTHERS. (16) THE SURVEYOR DOES NOT CERTIFY TO THE ACCURACY OF ANY DATA PROVIDED BY OTHERS. (17) THE SURVEYOR DOES NOT CERTIFY TO THE ACCURACY OF ANY DATA PROVIDED BY OTHERS. (18) THE SURVEYOR DOES NOT CERTIFY TO THE ACCURACY OF ANY DATA PROVIDED BY OTHERS. (19) THE SURVEYOR DOES NOT CERTIFY TO THE ACCURACY OF ANY DATA PROVIDED BY OTHERS. (20) THE SURVEYOR DOES NOT CERTIFY TO THE ACCURACY OF ANY DATA PROVIDED BY OTHERS. (21) THE SURVEYOR DOES NOT CERTIFY TO THE ACCURACY OF ANY DATA PROVIDED BY OTHERS. (22) THE SURVEYOR DOES NOT CERTIFY TO THE ACCURACY OF ANY DATA PROVIDED BY OTHERS. 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