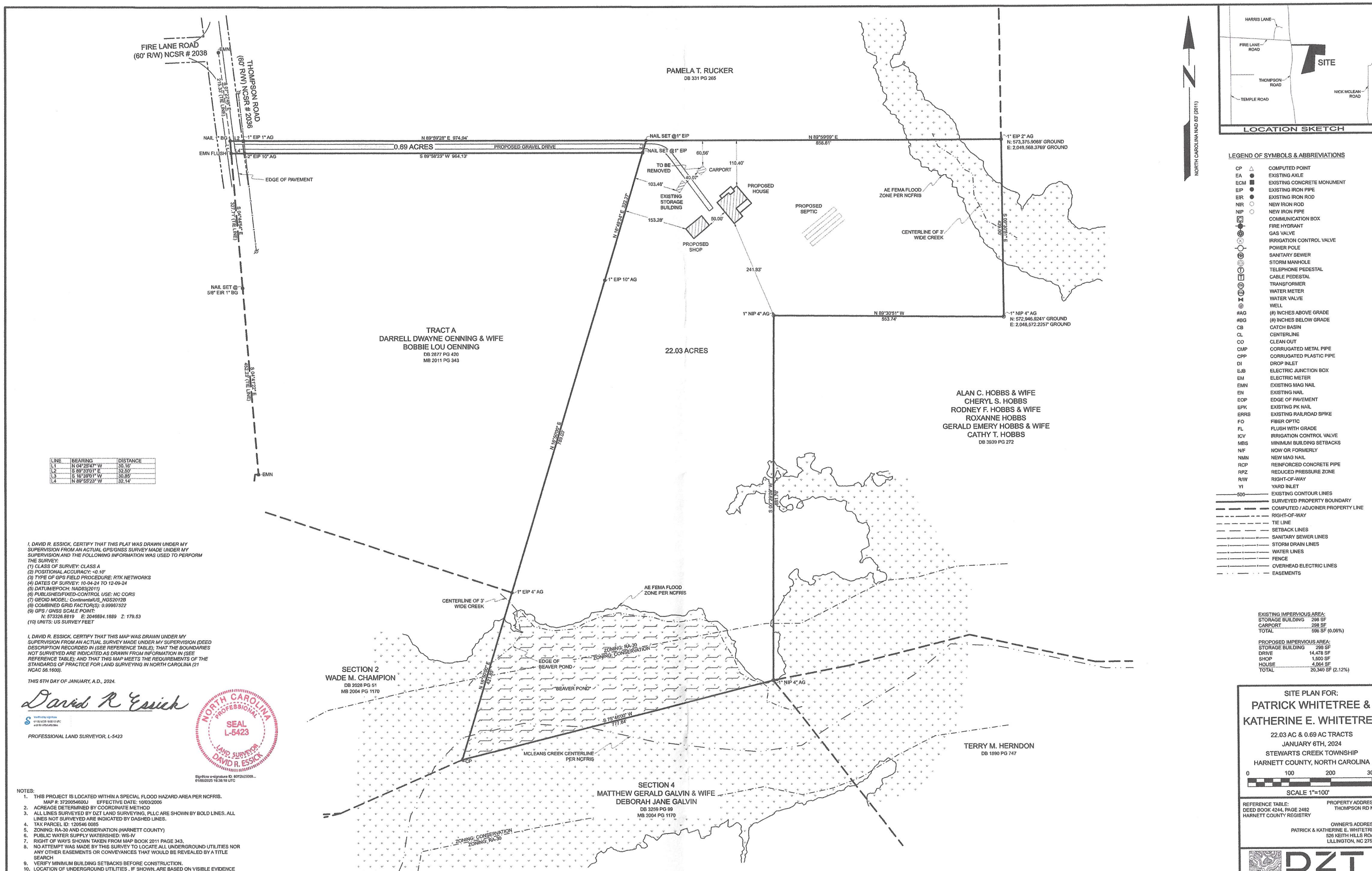

LINE	BEARING	DISTANCE
L1	N 04°25'47" W	30.16'
L2	S 89°33'01" E	32.50'
L3	S 16°39'01" W	30.85'
L4	N 89°55'23" W	32.14'

I, DAVID R. ESSICK, CERTIFY THAT THIS PLAT WAS DRAWN UNDER MY SUPERVISION FROM AN ACTUAL GPS/GNSS SURVEY MADE UNDER MY SUPERVISION AND THE FOLLOWING INFORMATION WAS USED TO PERFORM THE SURVEY:
(1) CLASS OF SURVEY: CLASS A
(2) POSITIONAL ACCURACY: <0.10'
(3) TYPE OF GPS FIELD PROCEDURE: RTK NETWORKS
(4) DATES OF SURVEY: 10-04-24 TO 12-09-24
(5) DATUM/EPOCH: NAD83(2011)
(6) PUBLISHED/FIXED-CONTROL USE: NC CORS
(7) GEOID MODEL: GeoidNameUS_NGS20128
(8) COMBINED GRID FACTOR(S): 0.99967522
(9) GPS / GNSS SCALE POINT:
N: 573326.8819 E: 2046894.1889 Z: 179.53
(10) UNITS: US SURVEY FEET

I, DAVID R. ESSICK, CERTIFY THAT THIS MAP WAS DRAWN UNDER MY SUPERVISION FROM AN ACTUAL SURVEY MADE UNDER MY SUPERVISION (DEED DESCRIPTION RECORDED IN (SEE REFERENCE TABLE); THAT THE BOUNDARIES NOT SURVEYED ARE INDICATED AS DRAWN FROM INFORMATION IN (SEE REFERENCE TABLE); AND THAT THIS MAP MEETS THE REQUIREMENTS OF THE STANDARDS OF PRACTICE FOR LAND SURVEYING IN NORTH CAROLINA (21 NCAC 56.1600).

THIS 6TH DAY OF JANUARY, A.D., 2024.

David R Essick

SignNow e-signature ID: 80f28b2068...
01/06/2025 16:38:19 UTC

PROFESSIONAL LAND SURVEYOR, L-5423

NORTH CAROLINA PROFESSIONAL SEAL L-5423 LAND SURVEYOR DAVID R. ESSICK

NOTES:
1. THIS PROJECT IS LOCATED WITHIN A SPECIAL FLOOD HAZARD AREA PER NCFRIS.
MAP #: 3720054600J EFFECTIVE DATE: 10/03/2006
2. ACREAGE DETERMINED BY COORDINATE METHOD
3. ALL LINES SURVEYED BY DZT LAND SURVEYING, PLLC ARE SHOWN BY BOLD LINES. ALL LINES NOT SURVEYED ARE INDICATED BY DASHED LINES.
4. TAX PARCEL ID: 1205460085
5. ZONING: RA-30 AND CONSERVATION (HARNETT COUNTY)
6. PUBLIC WATER SUPPLY WATERSHED: WS-IV
7. RIGHT OF WAYS SHOWN TAKEN FROM MAP BOOK 2011 PAGE 343.
8. NO ATTEMPT WAS MADE BY THIS SURVEY TO LOCATE ALL UNDERGROUND UTILITIES NOR ANY OTHER EASEMENTS OR CONVEYANCES THAT WOULD BE REVEALED BY A TITLE SEARCH
9. VERIFY MINIMUM BUILDING SETBACKS BEFORE CONSTRUCTION.
10. LOCATION OF UNDERGROUND UTILITIES , IF SHOWN, ARE BASED ON VISIBLE EVIDENCE AND DRAWINGS PROVIDED TO THE SURVEYOR. LOCATION OF UNDERGROUND UTILITIES AND STRUCTURES MAY VARY FROM SHOWN LOCATIONS. ADDITIONAL UTILITIES MAY EXIST. LOCAL UTILITY COMPANIES SHOULD BE CONSULTED FOR FURTHER INFORMATION ON UTILITIES AFFECTING THE PROPERTY.

LEGEND OF SYMBOLS & ABBREVIATIONS

CP	COMPUTED POINT
EA	EXISTING AXLE
ECM	EXISTING CONCRETE MONUMENT
EIP	EXISTING IRON PIPE
EIR	EXISTING IRON ROD
NIR	NEW IRON ROD
NIP	NEW IRON PIPE
	COMMUNICATION BOX
	FIRE HYDRANT
	GAS VALVE
	IRRIGATION CONTROL VALVE
	POWER POLE
SM	SANITARY SEWER
SD	STORM MANHOLE
T	TELEPHONE PEDESTAL
T	CABLE PEDESTAL
TR	TRANSFORMER
WM	WATER METER
	WATER VALVE
W	WELL
#AG	(#) INCHES ABOVE GRADE
#BG	(#) INCHES BELOW GRADE
CB	CATCH BASIN
CL	CENTERLINE
CO	CLEAN OUT
CMP	CORRUGATED METAL PIPE
CPP	CORRUGATED PLASTIC PIPE
DI	DROP INLET
EJB	ELECTRIC JUNCTION BOX
EM	ELECTRIC METER
EMN	EXISTING MAG NAIL
EN	EXISTING NAIL
EOP	EDGE OF PAVEMENT
EPK	EXISTING PK NAIL
ERRS	EXISTING RAILROAD SPIKE
FO	FIBER OPTIC
FL	FLUSH WITH GRADE
ICV	IRRIGATION CONTROL VALVE
MBS	MINIMUM BUILDING SETBACKS
N/F	NOW OR FORMERLY
NMN	NEW MAG NAIL
RCP	REINFORCED CONCRETE PIPE
RPZ	REDUCED PRESSURE ZONE
R/W	RIGHT-OF-WAY
YI	YARD INLET
500	EXISTING CONTOUR LINES
	SURVEYED PROPERTY BOUNDARY
	COMPUTED / ADJOINER PROPERTY LINE
	RIGHT-OF-WAY
	TIE LINE
	SETBACK LINES
	SANITARY SEWER LINES
	STORM DRAIN LINES
	WATER LINES
	FENCE
	OVERHEAD ELECTRIC LINES
	EASEMENTS

EXISTING IMPERVIOUS AREA:

STORAGE BUILDING	298 SF
CARPORT	298 SF
TOTAL	596 SF (0.06%)

PROPOSED IMPERVIOUS AREA:

STORAGE BUILDING	298 SF
DRIVE	14,478 SF
SHOP	1,500 SF
HOUSE	4,064 SF
TOTAL	20,340 SF (2.12%)

SITE PLAN FOR:
PATRICK WHITETREE & KATHERINE E. WHITETREE
22.03 AC & 0.69 AC TRACTS
JANUARY 6TH, 2024
STEWARTS CREEK TOWNSHIP
HARNETT COUNTY, NORTH CAROLINA

0 100 200 300
SCALE 1"=100'

REFERENCE TABLE:
DEED BOOK 4244, PAGE 2482
HARNETT COUNTY REGISTRY

PROPERTY ADDRESS:
THOMPSON RD NC

OWNER'S ADDRESS:
PATRICK & KATHERINE E. WHITETREE
526 KEITH HILLS ROAD
LILLINGTON, NC 27546

DZT
LAND SURVEYING, PLLC NC FIRM: P-2686
SUITE 5 7500 NC HWY 15/501 WEST END, NC 27376

JOB#: 2237