



LEGEND OF SYMBOLS & ABBREVIATIONS

CP	COMPUTED POINT
EA	EXISTING AXLE
ECM	EXISTING CONCRETE MONUMENT
EP	EXISTING IRON PIPE
ER	EXISTING IRON ROD
NR	NEW IRON ROD
NIP	NEW IRON PIPE
CB	COMMUNICATION BOX
FH	FIRE HYDRANT
GV	GAS VALVE
ICV	IRRIGATION CONTROL VALVE
PP	POWER POLE
SM	SANITARY SEWER
SMH	STORM MANHOLE
TP	TELEPHONE PEDESTAL
CPD	CABLE PEDESTAL
TR	TRANSFORMER
WM	WATER METER
WV	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
EMH	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
NIF	NOW OR FORMERLY
NIN	NEW MAG NAIL
RCF	REINFORCED CONCRETE PIPE
RPZ	REDUCED PRESSURE ZONE
R/W	RIGHT-OF-WAY
YI	YARD INLET
---	EXISTING CONTOUR LINES
---	SURVEYED PROPERTY BOUNDARY
---	COMPUTED / ADJONER PROPERTY LINE
---	RIGHT-OF-WAY
---	TEE 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:

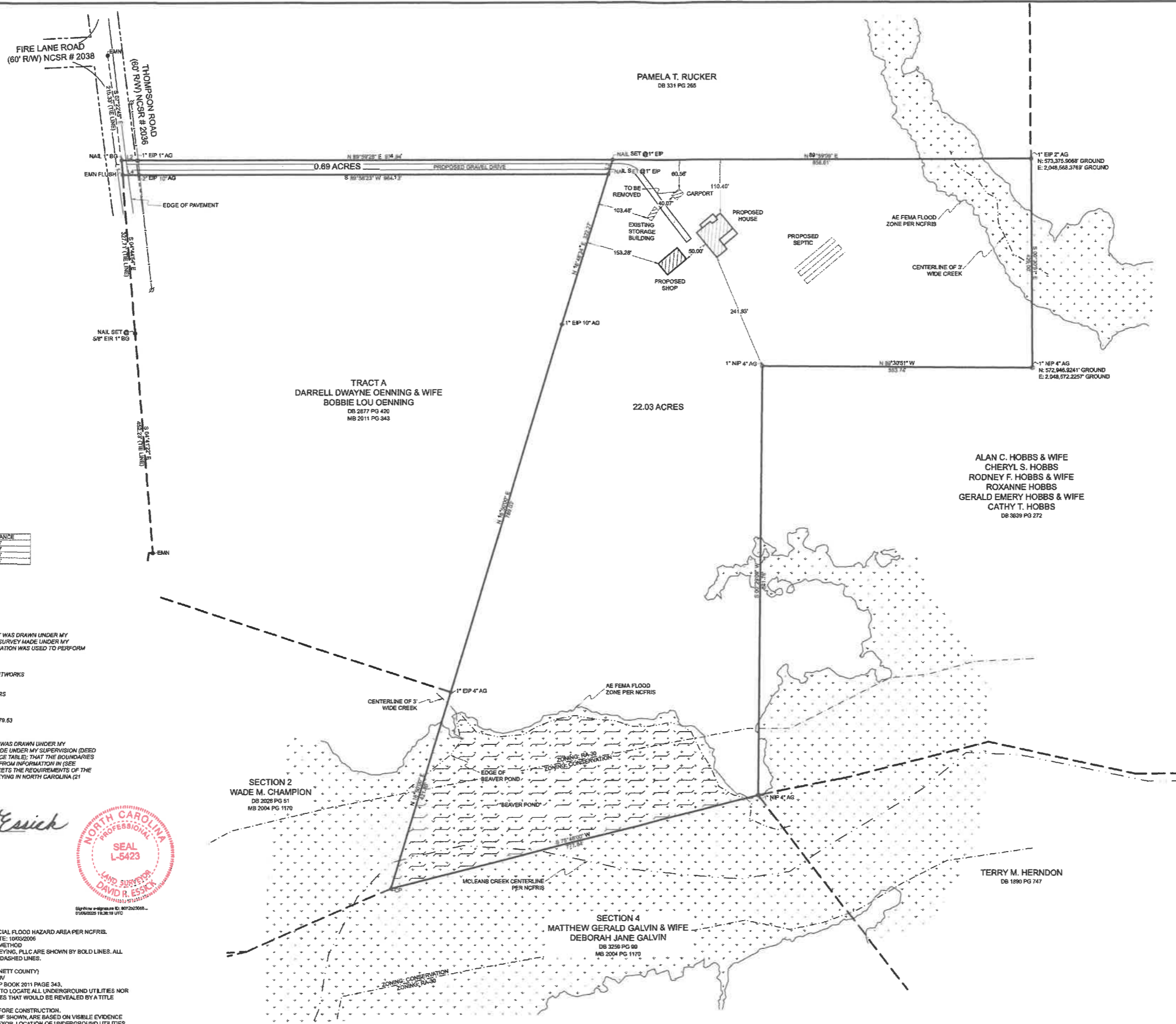
STORAGE BUILDING	298 SF
DRIVE	14,478 SF
SHOP	1,500 SF
HOUSE	4,366 SF
TOTAL	20,342 SF (2.12%)

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 424, PAGE 2482
 HARNETT COUNTY REGISTRY

PROPERTY ADDRESS: THOMPSON RD NC
 OWNER'S ADDRESS: PATRICK & KATHERINE E. WHITETREE
 526 KEITH HILLS ROAD
 ULLININGTON, NC 27546



LINE	BEARING	DISTANCE
L1	N 04°25'47" W	30.18
L2	S 69°35'01" E	32.25
L3	S 16°39'01" W	30.85
L4	N 69°52'25" 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: $\pm 0.10''$
- (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: NO CORS
- (7) GEOID MODEL: GGM09MGLD_NGS2012B
- (8) COMBINED GRID FACTOR(S): 0.99997522
- (9) GPS / GNSS SCALE POINT: N: 33308.8819 E: 204894.1889 Z: 179.63
- (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 (SEE 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



PROFESSIONAL LAND SURVEYOR, L-5423

- NOTES:
1. THIS PROJECT IS LOCATED WITHIN A SPECIAL FLOOD HAZARD AREA PER NCFRIS.
 2. MAP # 3720054680J EFFECTIVE DATE: 10/05/2006
 3. ACREAGE DETERMINED BY COORDINATE METHOD
 4. ALL LINES SURVEYED BY DZT LAND SURVEYING, PLLC ARE SHOWN BY BOLD LINES. ALL LINES NOT SURVEYED ARE INDICATED BY DASHED LINES.
 5. TAX PARCELS ID: 130546 0355
 6. ZONING: RA-30 AND CONSERVATION (HARNETT COUNTY)
 7. PUBLIC WATER SUPPLY WATERSHED: WS-IV
 8. RIGHT OF WAYS SHOWN TAKEN FROM MAP BOOK 2011 PAGE 343.
 9. 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.
 10. VERIFY MINIMUM BUILDING SETBACKS BEFORE CONSTRUCTION.
 11. 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.