

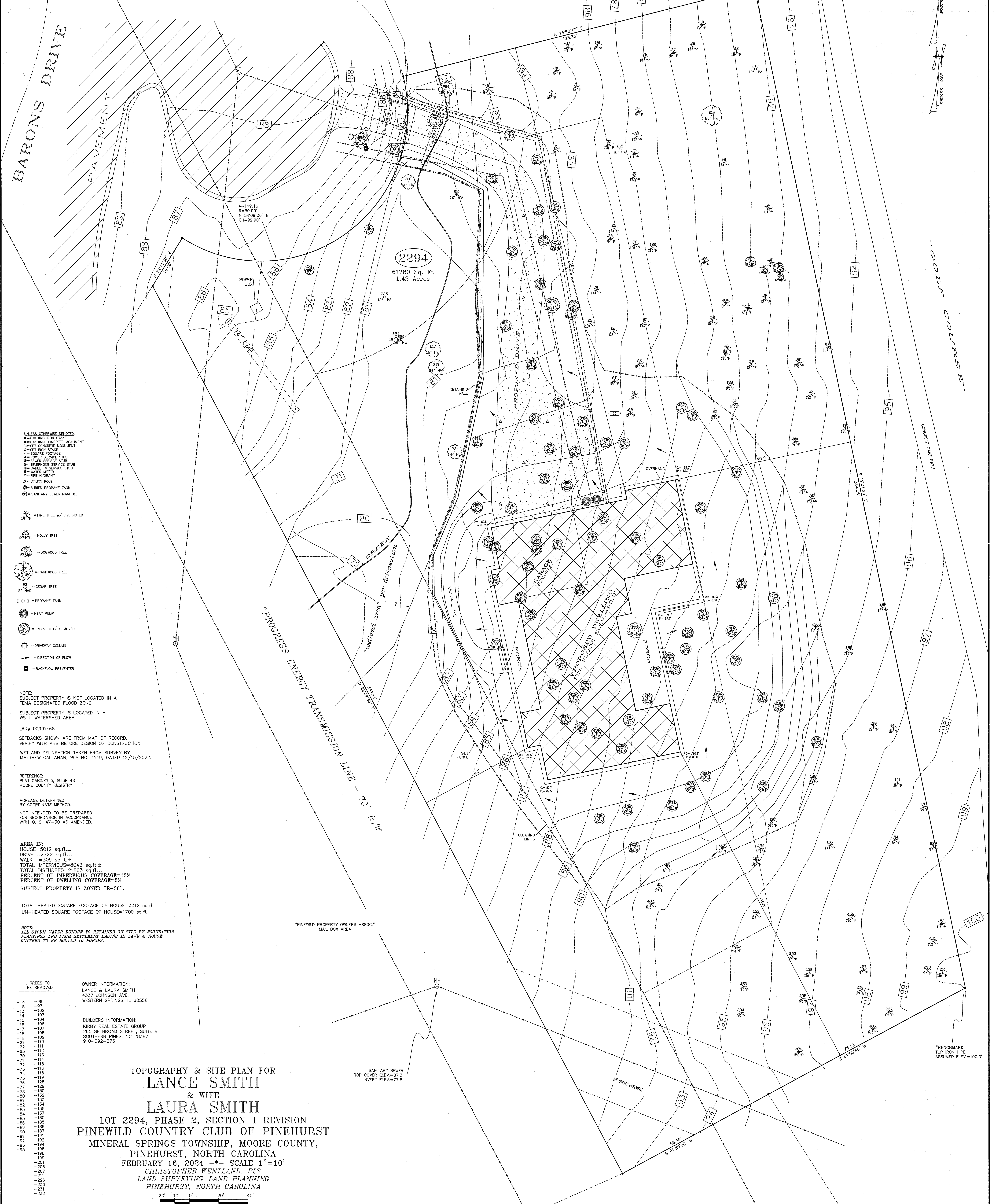
I CERTIFY THAT THIS MAP WAS DRAWN UNDER MY SUPERVISION FROM AN ACTUAL SURVEY MADE UNDER MY SUPERVISION. THAT THE BOUNDARIES NOT SURVEYED ARE INDICATED AS DRAWN FROM INFORMATION SHOWN HEREON, THAT THE RATIO OF PRECISION OR POSITIONAL ACCURACY IS 1/10,000+ AND THAT THIS MAP MEETS THE REQUIREMENTS OF THE STANDARDS OF PRACTICE FOR LAND SURVEYING IN NORTH CAROLINA (21 NCAC 56.1600).

Christopher Wentland
 PROFESSIONAL LAND SURVEYOR
 SEAL NO. L-4312
 C. O. WENTLAND, PLS NO. 4312
 DATE: 02/16/2024

VOP RESIDENTIAL BUFFER YARD TABLE			
FRONT YARD	FRONT YARD	REAR YARD	REAR YARD
MIN. DIST. (FT.)	# TREES	MIN. DIST. (FT.)	# TREES
120	4	10	2
150	6	15	3
200	8	20	4
250	10	25	5
300	12	30	6
350	14	35	7
400	16	40	8
450	18	45	9
500	20	50	10

BUFFER PLANTING SCHEDULE			
PLANTED TREE TYPE	PLANTING HEIGHT	CALIBER	SPACING
FLOWERING DOGWOOD (2)	6 FEET	2"	6 FEET

REQUIRED BUFFER YARD TREES



- UNLESS OTHERWISE DENOTED:
- EXISTING IRON STAKE
 - EXISTING CONCRETE MONUMENT
 - SET CONCRETE MONUMENT
 - SET IRON STAKE
 - SOIL BOUNDARY
 - POWER SERVICE STUB
 - SEWER SERVICE STUB
 - TELEPHONE SERVICE STUB
 - CABLE TV SERVICE STUB
 - WATER METER
 - FIRE HYDRANT
 - UTILITY POLE
 - BURIED PROPANE TANK
 - SANITARY SEWER MANHOLE
- PINE TREE W/ SIZE NOTED
 HOLLY TREE
 DOGWOOD TREE
 HARDWOOD TREE
 CEDAR TREE
 PROPANE TANK
 HEAT PUMP
 TREES TO BE REMOVED
 DRIVEWAY COLUMN
 DIRECTION OF FLOW
 BACKFLOW PREVENTER

NOTE: SUBJECT PROPERTY IS NOT LOCATED IN A FEMA DESIGNATED FLOOD ZONE.
 SUBJECT PROPERTY IS LOCATED IN A WS-II WATERSHED AREA.
 LRA# 00991488
 SETBACKS SHOWN ARE FROM MAP OF RECORD, VERIFY WITH ARB BEFORE DESIGN OR CONSTRUCTION.
 WETLAND DELINEATION TAKEN FROM SURVEY BY MATTHEW CALLAHAN, PLS NO. 4149, DATED 12/15/2022.
 REFERENCE: PLAT CABINET 5, SLIDE 48 MOORE COUNTY REGISTRY
 ACREAGE DETERMINED BY COORDINATE METHOD.
 NOT INTENDED TO BE PREPARED FOR RECORDATION IN ACCORDANCE WITH G. S. 47-30 AS AMENDED.

AREA IN:
 HOUSE=5012 sq.ft.±
 DRIVE=2722 sq.ft.±
 WALK=309 sq.ft.±
 TOTAL IMPERVIOUS=8043 sq.ft.±
 TOTAL DISTURBED=21863 sq.ft.±
 PERCENT OF IMPERVIOUS COVERAGE=13%
 PERCENT OF DWELLING COVERAGE=8%
 SUBJECT PROPERTY IS ZONED "R-30".
 TOTAL HEATED SQUARE FOOTAGE OF HOUSE=3312 sq.ft.
 UN-HEATED SQUARE FOOTAGE OF HOUSE=1700 sq.ft.

NOTE: ALL STORM WATER RUNOFF TO BE RETAINED ON SITE BY FOUNDATION PLANTINGS AND FROM SETTLEMENT BASINS IN LAWN & HOUSE GUTTERS TO BE ROUTED TO PUPUS.

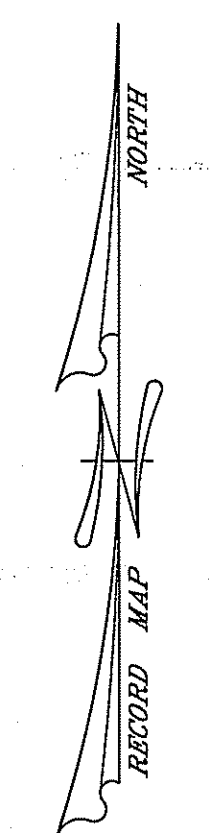
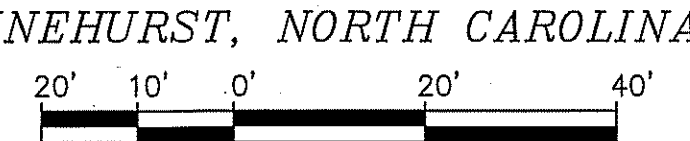
TREES TO BE REMOVED

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OWNER INFORMATION:
 LANCE & LAURA SMITH
 4337 JOHNSON AVE.
 WESTERN SPRINGS, IL 60558

BUILDERS INFORMATION:
 KIRBY REAL ESTATE GROUP
 265 SE BROAD STREET, SUITE B
 SOUTHERN PINES, NC 28387
 910-692-2731

**TOPOGRAPHY & SITE PLAN FOR
 LANCE SMITH
 & WIFE
 LAURA SMITH**
 LOT 2294, PHASE 2, SECTION 1 REVISION
 PINEWILD COUNTRY CLUB OF PINEHURST
 MINERAL SPRINGS TOWNSHIP, MOORE COUNTY,
 PINEHURST, NORTH CAROLINA
 FEBRUARY 16, 2024 -- SCALE 1"=10'
 CHRISTOPHER WENTLAND, PLS
 LAND SURVEYING-LAND PLANNING
 PINEHURST, NORTH CAROLINA



GOLF COURSE

CONCRETE CURB PATH

"BENCHMARK"
 TOP IRON PIPE
 ASSUMED ELEV.=100.0'