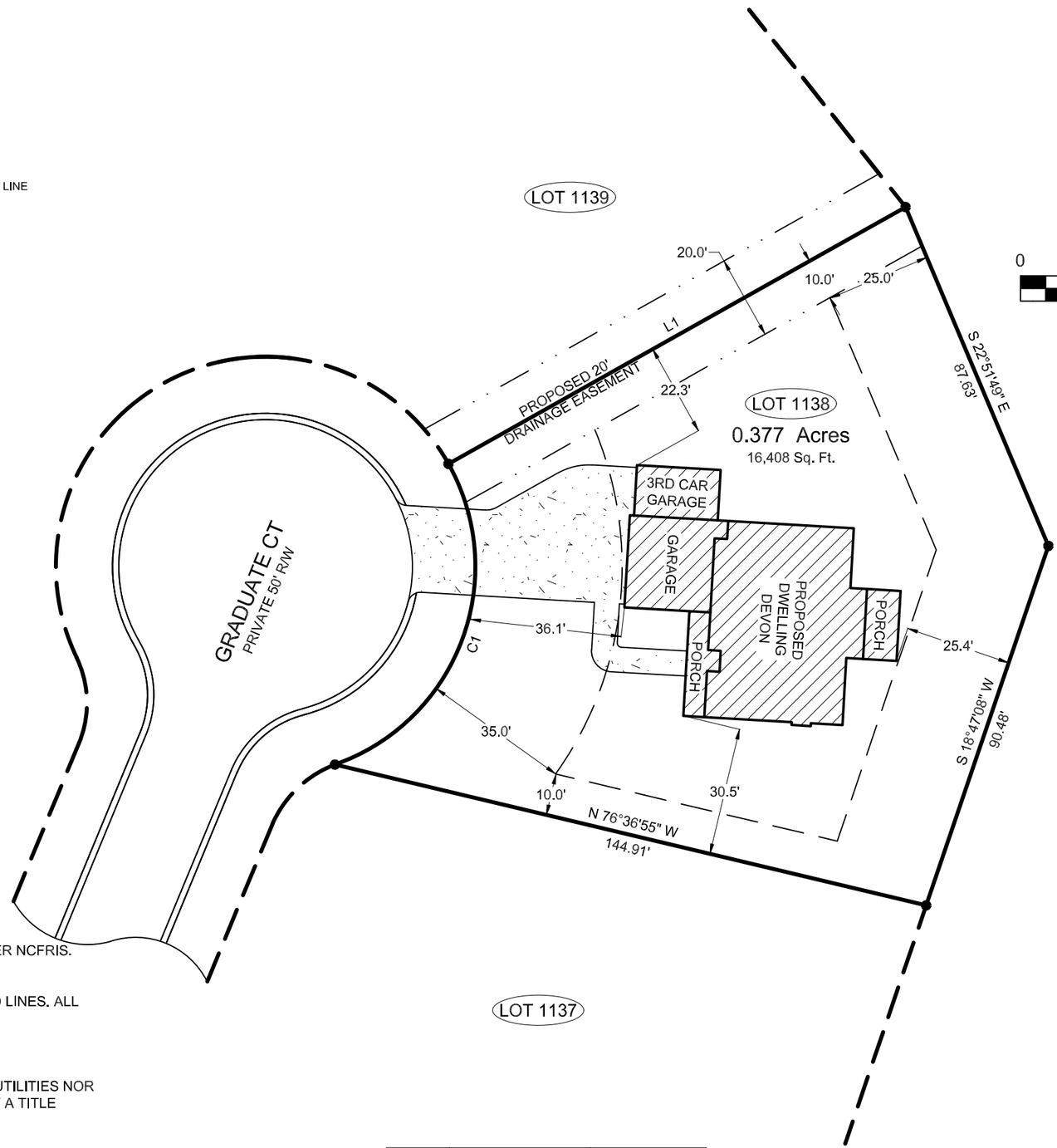
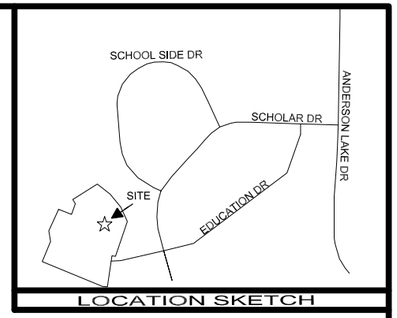
NORTH CAROLINA NAD 83' (2011)

LEGEND OF SYMBOLS AND ABBREVIATIONS

CP	△	COMPUTED POINT
EA	●	EXISTING AXLE
ECM	■	EXISTING CONCRETE MONUMENT
EIP	●	EXISTING IRON PIPE
EIR	●	EXISTING IRON ROD
NIR	○	NEW IRON ROD
		FIRE HYDRANT
AG		ABOVE GRADE
BG		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
R/W		RIGHT-OF-WAY
TBC		TOP BACK CURB
TOC		TOE OF CURB
YI		YARD INLET

GV	GAS VALVE
	POWER POLE
	LIGHT POLE
SMH	SANITARY SEWER MANHOLE
STM	STORM MANHOLE
T	TELEPHONE PEDESTAL
TR	TRANSFORMER
WM	WATER METER
	WATER VALVE
W	WELL
	SURVEYED PROPERTY BOUNDARY
	COMPUTED / ADJOINER PROPERTY LINE
	RIGHT-OF-WAY
	TIE LINE
	SETBACK LINES
SS	SANITARY SEWER LINE
S	STORM LINE
W	WATER LINE
X	FENCE
E	OVERHEAD ELECTRIC LINES
	EASEMENTS





0 30 60 90

SCALE 1"=30'

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: SEPTEMBER 9, 2024
(5) DATUM/EPOCH: NAD83(2011)
(6) PUBLISHED/FIXED-CONTROL USE: NC CORS
(7) GEOID MODEL: ContinentalUS_NGS2012B
(8) COMBINED GRID FACTOR(S): 0.99987032
(9) GPS / GNSS SCALE POINT:
N: 556,765.18 E: 2,008,086.48 Z: 265.34
(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 21ST DAY OF FEBRUARY, A.D., 2025.

David R Essick

Verified by signNow
02/25/2025 13:00:25 UTC
2c3f9fbb0a1c4cfd8e66

PROFESSIONAL LAND SURVEYOR, L-5423

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

SignNow e-signature ID: 3acf6f7fbd...
02/25/2025 13:00:25 UTC

NOTES:
1. THIS PROJECT IS NOT LOCATED WITHIN A SPECIAL FLOOD HAZARD AREA PER NCFRIS.
MAP #: 3720050400J EFFECTIVE DATE: OCTOBER 3, 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 PIN: 0505-86-8897
5. ZONING: RA-20R
6. PUBLIC WATER SUPPLY WATERSHED: NONE
7. 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
8. VERIFY MINIMUM BUILDING SETBACKS BEFORE CONSTRUCTION.
9. 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.

LINE	BEARING	DISTANCE
L1	S 60°41'20" W	125.00'

CURVE	RADIUS	ARC LENGTH	CHORD LENGTH	CHORD BEARING	DELTA ANGLE
C1	50.00'	87.27'	76.61'	N 20°41'28" E	100°00'15"

IMPERVIOUS SURFACE CALCULATIONS

HOUSE:	2,571 SQ.FT.	15.67%
DRIVE:	1,241 SQ.FT.	7.56%
TOTAL:	3,812 SQ.FT.	23.23%

DRIVE IN R/W: 316 SQ.FT.

SITE PLAN FOR:
THE ASCOT CORPORATION

FEBRUARY 21, 2025

ANDERSON CREEK, PHASE 7, SECTION 3, LOT 1138
CITY/TOWN OF SPRING LAKE
ANDERSON CREEK TOWNSHIP
HARNETT COUNTY, NORTH CAROLINA

REFERENCE TABLE:
DEED BOOK 4259 PAGE 1777
PLAT CABINET 2024 SLIDE 545
HARNETT COUNTY REGISTRY

PROPERTY ADDRESS:
GRADUATE CT
SPRING LAKE, NC 28390

OWNER'S ADDRESS:
THE ASCOT CORPORATION, LLC
PO BOX 1872
SOUTHERN PINES, NC 28388

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

JOB#: 2593