LEGEND OF SYMBOLS AND ABBREVIATIONS
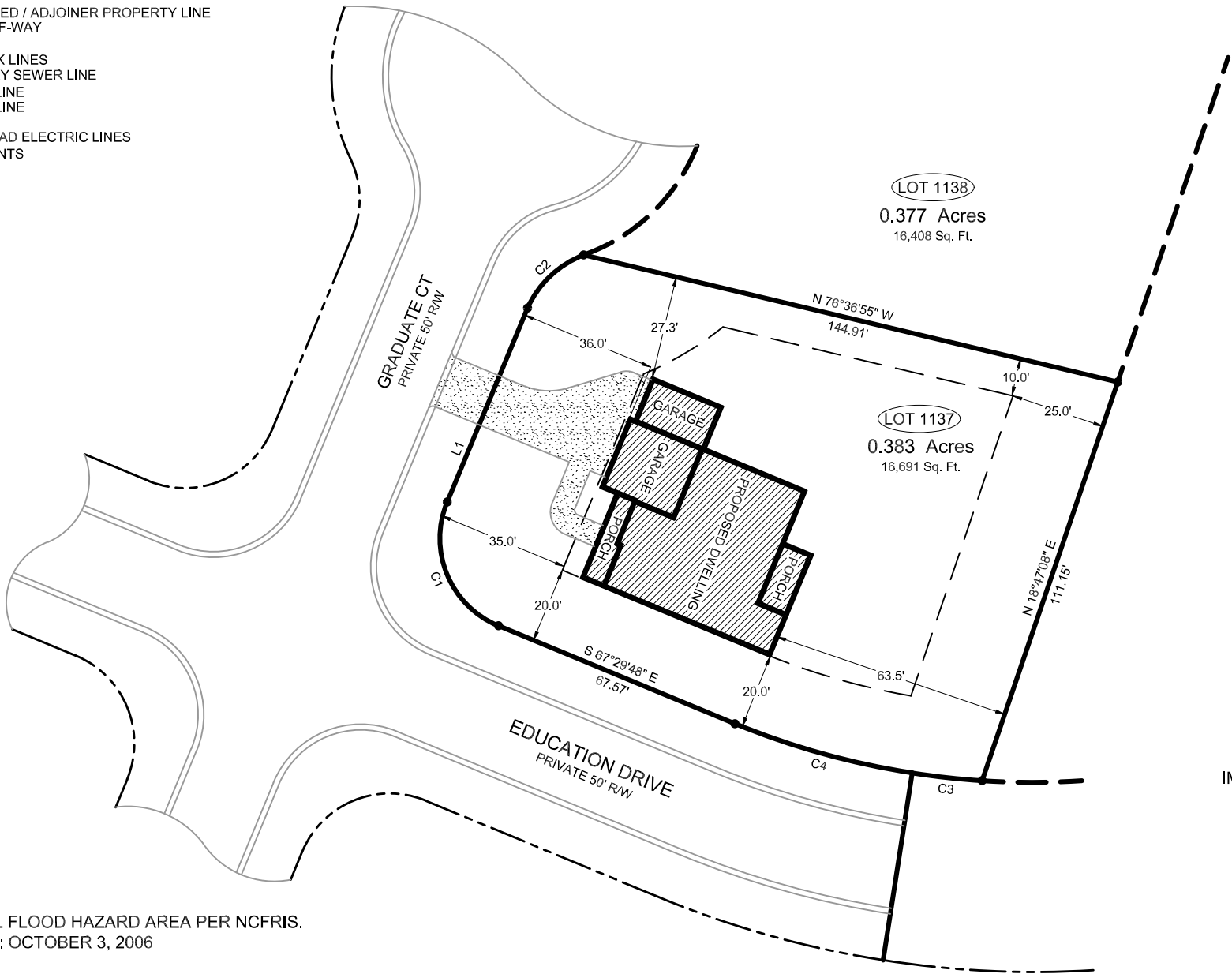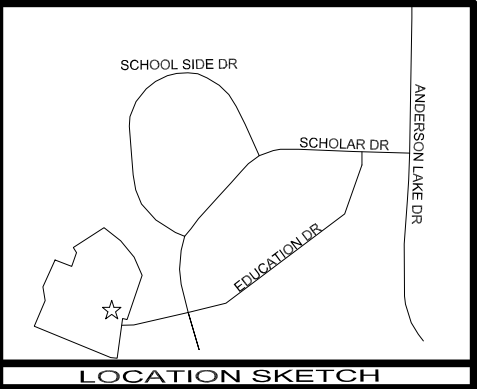
CP	COMPUTED POINT	EPK	EXISTING PK NAIL
EA	EXISTING AXLE	ERRS	EXISTING RAILROAD SPIKE
ECM	EXISTING CONCRETE MONUMENT	FO	FIBER OPTIC
EIP	EXISTING IRON PIPE	FL	FLUSH WITH GRADE
EIR	EXISTING IRON ROD	ICV	IRRIGATION CONTROL VALVE
NIR	NEW IRON ROD	MBS	MINIMUM BUILDING SETBACKS
	FIRE HYDRANT	N/F	NOW OR FORMERLY
	GAS VALVE	NMN	NEW MAG NAIL
	POWER POLE	RCP	REINFORCED CONCRETE PIPE
	LIGHT POLE	R/W	RIGHT-OF-WAY
	SANITARY SEWER MANHOLE	TBC	TOP BACK CURB
	STORM MANHOLE	TOC	TOE OF CURB
	TELEPHONE PEDESTAL	YI	YARD INLET
	TRANSFORMER		
	WATER METER		
	WATER VALVE		
	WELL		
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		

Line types:
- 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

NORTH CAROLINA NAD 83' (2011)

CURVE	RADIUS	ARC LENGTH	CHORD LENGTH	CHORD BEARING	DELTA ANGLE
C1	25.00'	39.27'	35.36'	N 22°29'48" W	90°00'00"
C2	26.77'	20.94'	20.41'	N 46°35'54" E	44°49'04"
C3	205.00'	18.55'	18.54'	S 83°43'15" E	5°11'06"
C4	205.00'	48.72'	48.60'	S 74°29'16" E	13°36'59"

LINE	BEARING	DISTANCE
L1	N 22°30'12" E	55.41'

LOCATION SKETCH

SCHOOL SIDE DR
SCHOLAR DR
ANDERSON LAKE DR
EDUCATION DR

Site Plan Drawing

LOT 1138
0.377 Acres
16,408 Sq. Ft.

LOT 1137
0.383 Acres
16,691 Sq. Ft.

GRADUATE CT
PRIVATE 50' R/W

EDUCATION DRIVE
PRIVATE 50' R/W

N 76°36'55" W 144.91'
S 67°29'48" E 67.57'
N 18°27'08" E 111.15'

GARAGE
PROPOSED DWELLING
PORCH

36.0' 27.3' 10.0'
25.0'
35.0'
20.0' 63.5' 20.0'

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 24TH DAY OF JANUARY, A.D., 2025.

David R Essick

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

Verified by signNow
01/24/2025 16:50:55 UTC
c54aff4836474d78a0a4

SignNow e-signature ID: 52230cca5a...
01/24/2025 16:50:55 UTC

PROFESSIONAL LAND SURVEYOR, L-5423

IMPERVIOUS SURFACE CALCULATIONS
HOUSE:	2,273 SQ.FT.	13.62%
DRIVE:	844 SQ.FT.	5.06%
TOTAL:	3,117 SQ.FT.	18.67%

DRIVE IN R/W: 197 SQ.FT.

SITE PLAN FOR:
THE ASCOT CORPORATION
JANUARY 24, 2025

ANDERSON CREEK, PHASE 7, SECTION 3, LOT 1137
CITY/TOWN OF SPRING LAKE
ANDERSON CREEK TOWNSHIP
HARNETT COUNTY, NORTH CAROLINA

0 30 60 90
SCALE 1"=30'

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

PROPERTY ADDRESS:
EDUCATION DR
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#: 2518

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.