

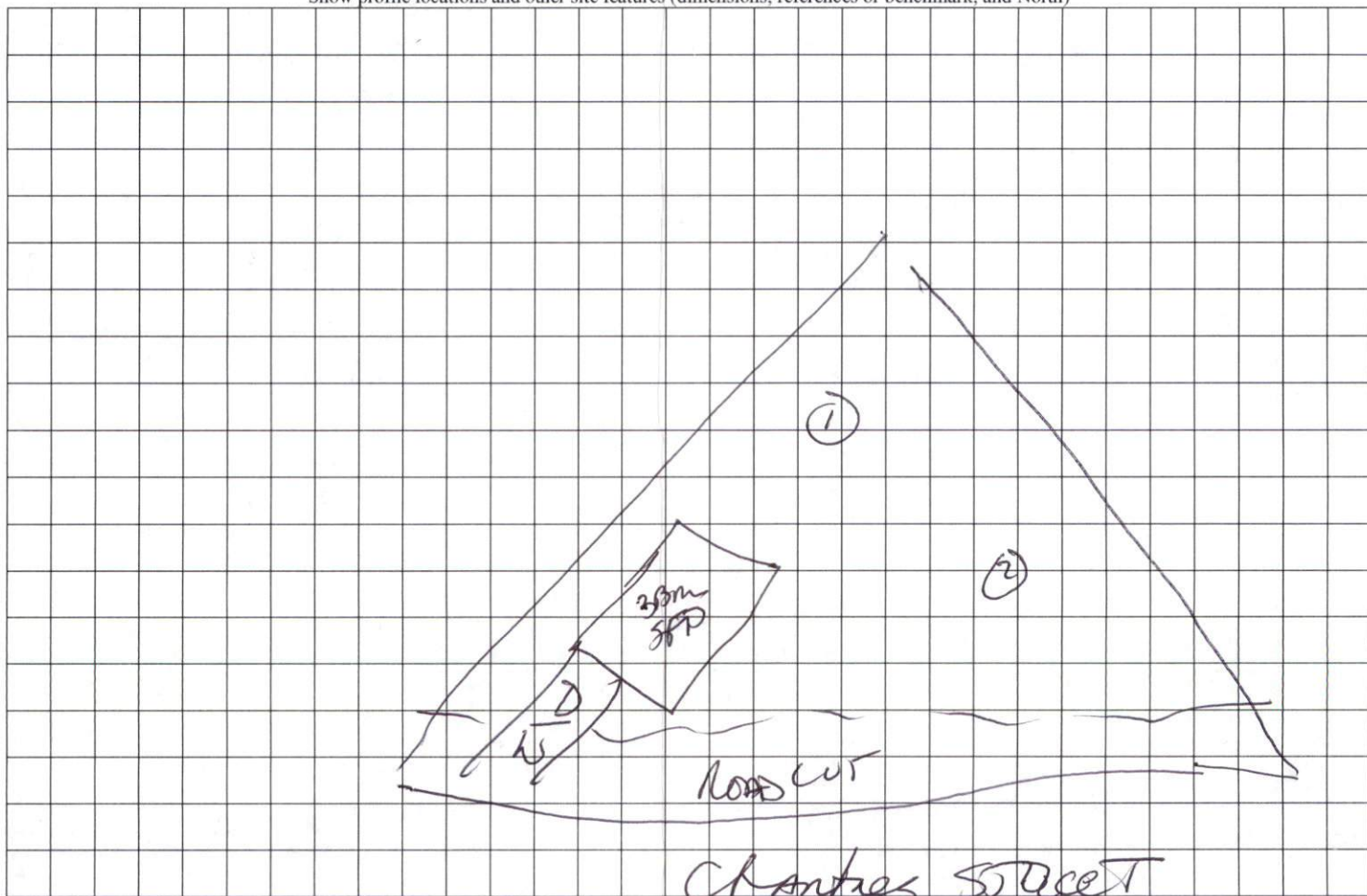
COMMENTS: _____

LANDSCAPE POSITIONS	GROUP	TEXTURES	.1955 LTAR	CONSISTENCE MOIST	WET
R-RIDGE	I	S-SAND	1.2 - 0.8	VFR-VERY FRIABLE	NS-NON-STICKY
S-SHOULDER SLOPE		LS-LOAMY SAND		FR-FRIABLE	SS-SLIGHTLY STICKY
L-LINEAR SLOPE	II	SL-SANDY LOAM	0.8 - 0.6	FI-FIRM	S-STICKY
FS-FOOT SLOPE		L-LOAM		VFI-VERY FIRM	VS-VERY STICKY
N-NOSE SLOPE	III	SI-SILT	0.6 - 0.3	EFI-EXTREMELY FIRM	NP-NON-PLASTIC
H-HEAD SLOPE		SIL-SILT LOAM			SP-SLIGHTLY STICKY
CC-CONCLAVE SLOPE		CL-CLAY LOAM			P-PLASTIC
CV-CONVEX SLOPE	IV	SCL-SANDY CLAY LOAM	0.4 - 0.1		VP-VERY PLASTIC
T-TERRACE		SIC-SILTY CLAY			
FP-FLOOD PLAN		C-CLAY			
		SC-SANDY CLAY			

STRUCTURE
 SG-SINGLE GRAIN
 M-MASSIVE
 CR-CRUMB
 GR-GRANULAR
 SBK-SUBANGULAR BLOCKY
 ABK-ANGULAR BLOCKY
 PL-PLATY
 PR-PRISMATIC

MINERALOGY
 SLIGHTLY EXPANSIVE
 EXPANSIVE

Show profile locations and other site features (dimensions, references or benchmark, and North)



SURVEY FOR

FAMILY BUILDING

LOT 30, CAPTAINS LANDING
 CHARTRES STREET
 PIN#0613-74-5987

REF:D.B. 3210, PG. 188

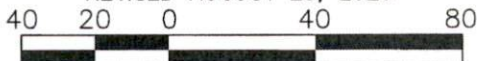
REF:P.B. 21, PG. 52

BUCKHORN TOWNSHIP

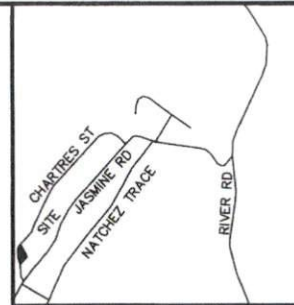
HARNETT COUNTY, NORTH CAROLINA

JULY 13, 2023

REVISED AUGUST 29, 2023



SCALE 1"=40'



VICINITY MAP

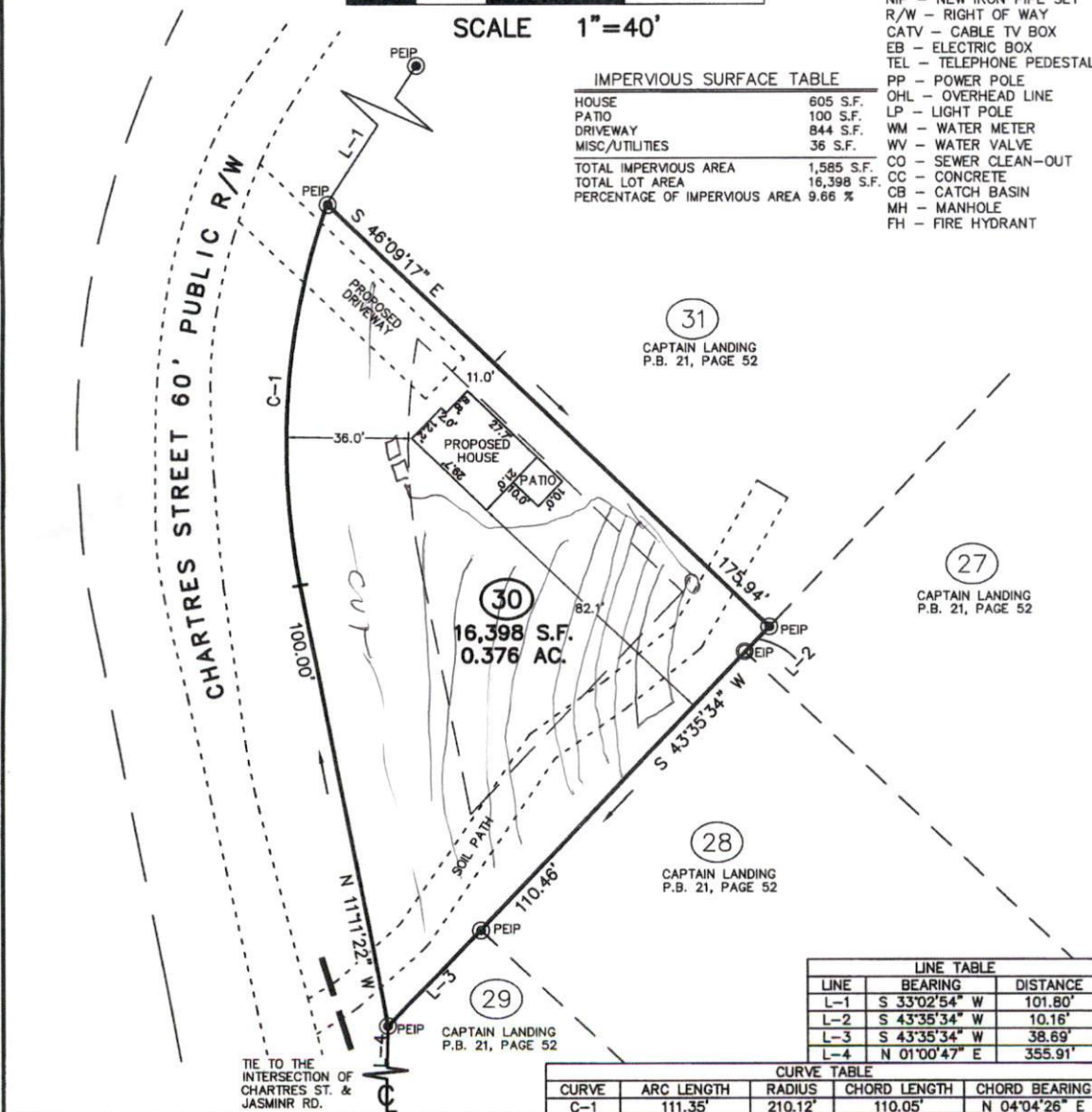
LEGEND:

- EIP - EXISTING IRON PIPE
- EIB - EXISTING IRON BAR
- BEIP - BENT IRON PIPE
- BEIB - BENT IRON BAR
- PEIP - PINCH TOP IRON PIPE
- CM - CONCRETE MONUMENT
- EPK - EXISTING PK NAIL
- SPK - SET PK NAIL
- NIP - NEW IRON PIPE SET
- R/W - RIGHT OF WAY
- CATV - CABLE TV BOX
- EB - ELECTRIC BOX
- TEL - TELEPHONE PEDESTAL
- PP - POWER POLE
- OHL - OVERHEAD LINE
- LP - LIGHT POLE
- WM - WATER METER
- WV - WATER VALVE
- CO - SEWER CLEAN-OUT
- CC - CONCRETE
- CB - CATCH BASIN
- MH - MANHOLE
- FH - FIRE HYDRANT

IMPERVIOUS SURFACE TABLE

HOUSE	605 S.F.
PATIO	100 S.F.
DRIVEWAY	844 S.F.
MISC./UTILITIES	36 S.F.
TOTAL IMPERVIOUS AREA	1,585 S.F.
TOTAL LOT AREA	16,398 S.F.
PERCENTAGE OF IMPERVIOUS AREA	9.66 %

ADOPTED FROM P.B. 21, PAGE 52



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 CAPTAIN LANDING
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30
 16,398 S.F.
 0.376 AC.

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LINE	BEARING	DISTANCE
L-1	S 33°02'54" W	101.80'
L-2	S 43°35'34" W	10.16'
L-3	S 43°35'34" W	38.69'
L-4	N 01°00'47" E	355.91'

CURVE	ARC LENGTH	RADIUS	CHORD LENGTH	CHORD BEARING
C-1	111.35'	210.12'	110.05'	N 04°04'26" E

TIE TO THE INTERSECTION OF CHARTRES ST. & JASMINR RD.



CMP

Professional Land Surveyors
 C-1525

333 S. White Street
 Post Office Box 1253
 Wake Forest, N.C. 27588
 (919)556-3148

CAPTAIN30-32.DWG - 100

I DECLARE THAT THIS SURVEY COMPLIES WITH THE NORTH CAROLINA STANDARDS OF PRACTICE FOR SURVEYING, (SECTION 1600) FOR CLASS A SURVEYS AND THAT THE CALCULATED RATIO OF PRECISION BEFORE ADJUSTMENTS IS 1:10,000+. FURTHERMORE, PROPERTY CORNERS SHOWN ARE PRIMARY CONTROL MONUMENTATION FOR THE RE-ESTABLISHMENT OF PROPERTY CORNERS IN THE ABSENCE OF GRID MONUMENTS AND OTHER SUBDIVISION PROPERTY CORNERS. THIS SURVEY IS NOT TO BE RECORDED WITHOUT THE WRITTEN AUTHORIZATION OF THE SURVEYOR.

8/29/2023
 PROFESSIONAL LAND SURVEYOR L-3835

