

Site Data Table	
PIN #	0794-69-0464
Site Size	8,607 Sq.ft
Zoning	R-10
Overlay District	NONE
Current Use	Residential
Existing Impervious	0 S.F.
Residential Infill Status	YES
Max Building Height	40'/3 STORIES
Setbacks:	
PRIMARY STREET	10'
Side	5'
Rear	15'
Building Square Footage	2,121 Sq.Ft

PER UDO SECTION 2.2.7.C, COMPARATIVE
SAMPLPS INCLUDE 3020, 3024, 3034, AND
3038 LEWIS FARM ROAD.

BUILDING CORNER	DRAINAGE DIRECTION	DRAINAGE AREA	CALCULATION
A	NW	DRAIN LINE TO VEGETATION	874 SF X 0.04=35 LF
B	N	DRAIN LINE TO VEGETATION	572 SF X 0.04=23LF
C	N	VEGETATION	474 SF X 0.04=19 LF
D	NW	VEGETATION	474 SF X 0.04=19 LF

INFILL RULES TABLE	
ADDRESS	DIST TO ROW
3020	51.6
3024	51.6
3034	48.3
3038	54.0
LOW	48.3
MED	51.4
HIGH	54.0

IMPERVIOUS SURFACE TABLE

HOUSE	2,121 S.F.
PATIO	315 S.F.
DRIVEWAY	740 S.F.
SIDEWALKS	263 S.F.
MISC/UTILITIES	24 S.F.
TOTAL IMPERVIOUS AREA	3,464 S.F.
TOTAL LOT AREA	8,607 S.F.
PERCENTAGE OF IMPERVIOUS AREA	40.25%

FRONT YARD IMPERVIOUS TABLE

AREA OF FRONT YARD	1,949 S.F.
AREA OF DRIVEWAY IN YARD	740 S.F.
AREA OF DRIVEWAY DIVIDED BY FRONT YARD	
PERCENTAGE OF DRIVEWAY IN YARD	37.97%

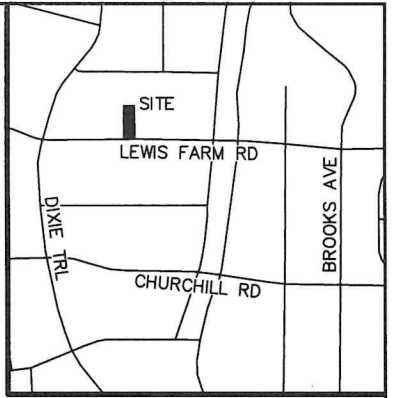
NOTE:
-HORIZONTAL DATUM IS NAD 83'(2011)
AND VERTICAL DATUM IS NAVD 88'.
BASED ON GPS METHODS USING
REAL-TIME KINEMATICS SOLUTIONS FOR
THE SURVEY CONTROL POINTS ONLY.
-ALL STREET TREES ARE TO BE
PLANTED IN ACCORDANCE WITH CITY OF
RALEIGH STANDARD DETAIL TPP-03.
-ALL CONSTRUCTION SHALL BE DONE IN
ACCORDANCE WITH ALL CITY OF
RALEIGH AND NCDOT STANDARDS AND
SPECIFICATIONS.
-CONTOURS WERE OBTAINED FROM
FIELD LOCATION AND ARE AT 1'
INTERVALS.
-WATER METER AND SEWER CLEANOUT
ARE EXISTING.
-REVISION DATE OF JUNE 18, 2025 TO
REFLECT CURRENT HOUSE PLAN AND
PROPOSED GRADE. NO ADDITIONAL
SURVEY WORK DONE.
-REVISION DATE OF AUGUST 18, 2025
TO ADDRESS COMMENTS FROM CITY. NO
ADDITIONAL SURVEY WORK DONE.

N/F
JAMES E. ALLEN, LLC
D.B. 19713, PAGE 1562
PIN# 0794-69-0424

SURVEY FOR
KEN HARVEY HOMES
LOT 30, SUNSET HILLS EXTENDED
3030 LEWIS FARM ROAD
PIN# 0794-69-0464
D.B. 19713, PAGE 1562
B.M. 1945, PAGE 98
CITY OF RALEIGH
WAKE COUNTY, NORTH CAROLINA
APRIL 23, 2025
REVISED JUNE 18, 2025
REVISED AUGUST 18, 2025

40 20 0 40 80
SCALE 1"=40'

N/F
NEESE FAMILY HOLDINGS, LLC.
D.B. 17238, PAGE 1406
PIN# 0794-69-0642

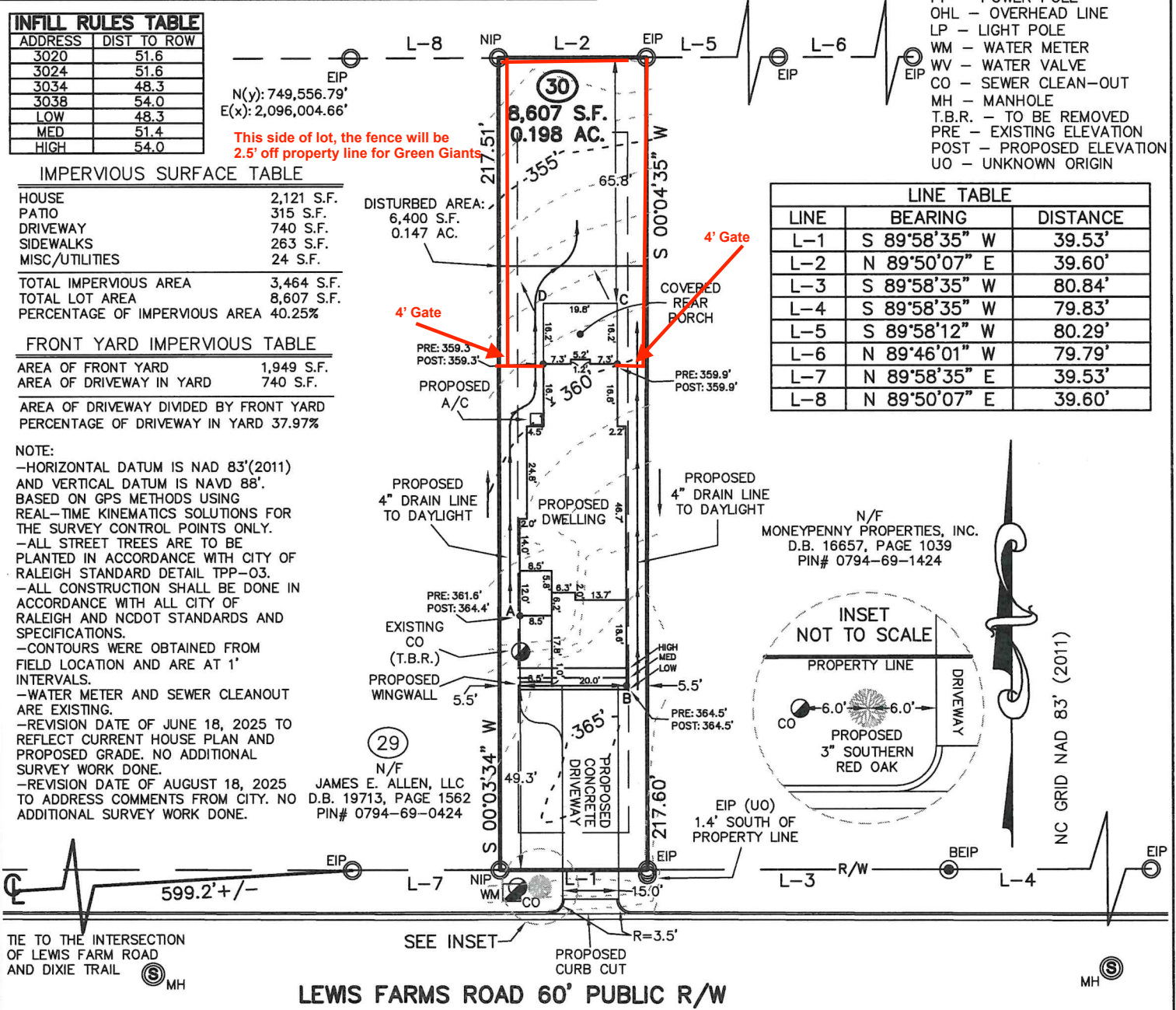


VICINITY MAP

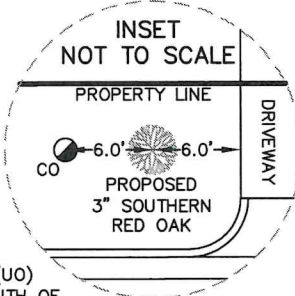
LEGEND:

EIP - EXISTING IRON PIPE
EIB - EXISTING IRON BAR
BEIP - BENT IRON PIPE
BEIB - BENT IRON BAR
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
MH - MANHOLE
T.B.R. - TO BE REMOVED
PRE - EXISTING ELEVATION
POST - PROPOSED ELEVATION
UO - UNKNOWN ORIGIN

LINE TABLE		
LINE	BEARING	DISTANCE
L-1	S 89°58'35" W	39.53'
L-2	N 89°50'07" E	39.60'
L-3	S 89°58'35" W	80.84'
L-4	S 89°58'35" W	79.83'
L-5	S 89°58'12" W	80.29'
L-6	N 89°46'01" W	79.79'
L-7	N 89°58'35" E	39.53'
L-8	N 89°50'07" E	39.60'



N/F
MONEYPENNY PROPERTIES, INC.
D.B. 16657, PAGE 1039
PIN# 0794-69-1424



(SUNSET HILLS 30 - RD)

PROFESSIONAL LAND SURVEYOR L-3835



CMP

Professional Land Surveyors
C-1525
333 S. White Street
Post Office Box 1253
Wake Forest, N.C. 27588
(919)556-3148

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.

