ICHD - ENVIRONMENTAL HEALTH DIVISION

Statesville Office (704) 878-5305 | Mooresville Office (704) 660-3625 | PERMIT # AP 311646

SEPTIC: IMPROVEMENT PERMIT / AUTHORIZATION TO CONSTRUCT / OPERATION PERMIT / EXISTING SYSTEM

PIN # 4658--88--3708

APPLICANT/OWNER: Nest Homes, LLC | APPLICANT ADDRESS: PO Box 3965, Mooresville, NC 28117

SITE ADDRESS: 115 Collins Grove Ct, Mooresville NC 28115 | PHONE: 980-500-1239 | ALT. PHONE

SITE DIRECTIONS: (N) Hwy 21 → 1st road on (R) past Shinnville → lot on (L)

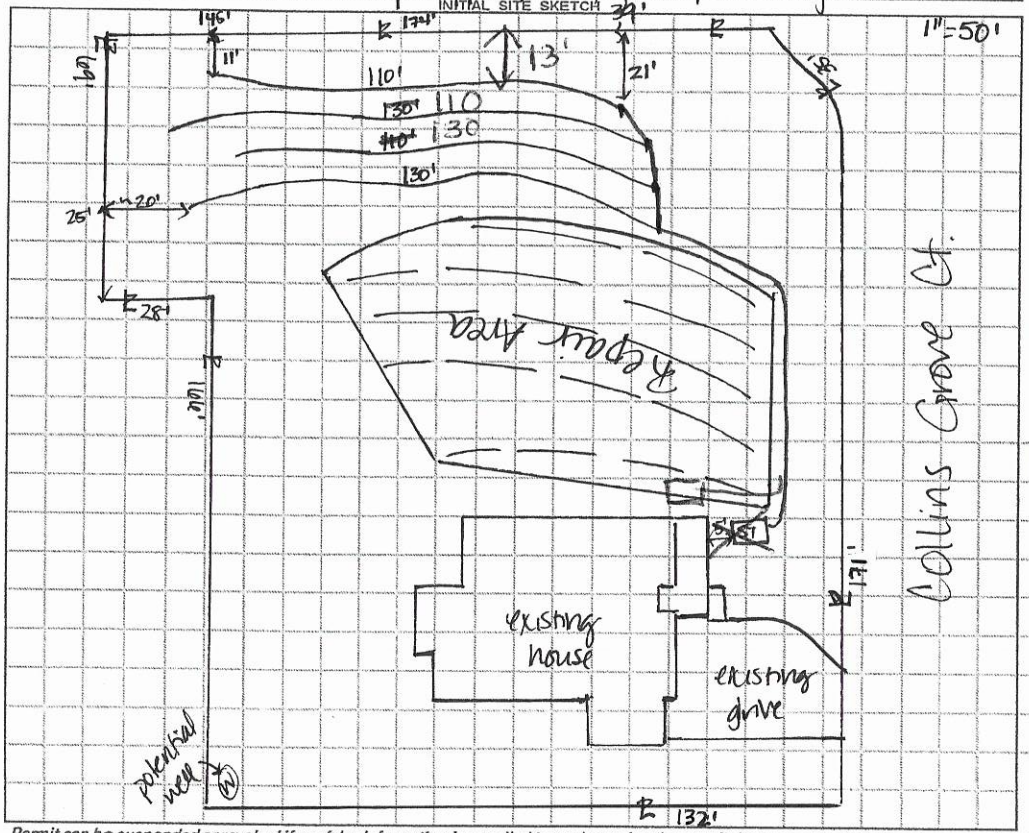
SUBDIVISION: Collins Grove | SECTION: — | LOT # 2 | LOT AREA: 0.799 | SAP CONTROLLED: ☐ YES ☒ NO | DESIGN FLOW: 480 gpd | L.T.A.R.: 0.25 (I & R)

Septic Tank	1000 (gal)	STB	760	Date	2-2-21	☒ New System ☐ Repair ☐ Expansion	System Type: I II (III) IV V VI	☒ Residence	No. Bedrooms 4
Pump Tank	(gal)	PT		Date		System Description:	25% Reduction	☐ Business	No. Persons 8
Pump Make		Model		Serial #		Repair System Description:	25% Reduction, PM	☐ Other	No. Employees
# Nitrification Fields	1	# Lines	4	Linear Ft	480'	Maintenance Agreement Required:	☐ YES ☒ NO	☒ Slab	☐ Crawl Space
Trench Width	36"	Trench Bottom Depth(Low side)	30"	Gravel Depth	N/A	☒ GRAVITY	☐ PRESSURE	☐ Basement w/plumbing	☐ Basement w/o plumbing

Water Supply: ☒ Private ☐ Public ☐ Community

Comments / Conditions: Purpose of this permit is moving initial into repair area & vice versa.
Install on contour, do not pave, park, drive, grade, or bury utilities in repair area. use serial distribution. Divert all drainage from drainfield.
Left from porch to ST
70ft btw House & top line

INITIAL SITE SKETCH



AS BUILT SKETCH

FOR SEPTIC FINAL INSPECTION CALL: 704-664-3703 between 8am-9am the day the inspection is needed. Be sure to speak with an inspector to confirm your time.

5/14/21 Checked ST, drainlines, filter

Installed Quick 4 as shown

Permit can be suspended or revoked if any false information is supplied toward securing the permit / any unauthorized changes are made to the site / any unauthorized changes are made in the installation of the system. CONTACT A LOCATOR SERVICE PRIOR TO ANY EXCAVATION

☐ IMPROVEMENT PERMIT *with plat valid without expiration.* ☒ IMPROVEMENT PERMIT *with site plan valid for 60 mos.* ☒ AUTHORIZATION TO CONSTRUCT *valid for period equal to IMPROVEMENT PERMIT--not to exceed 60 mo.*

Owner / Applicant Signature: [signature] Date: 5/13/21 | Installed by: Specialty Septic

IMPROVEMENT PERMIT by: D. Weberg Date: 5/12/21 | OPERATION PERMIT by: [signature] Date: 5/14/21

AUTHORIZATION TO CONSTRUCT by: D. Weberg Date: 5/12/21 | Existing System Inspected by: Date:

FOR SEPTIC FINAL INSPECTION: CALL 704-664-3703 between 8am-9am the day the inspection is needed.

DEPARTMENT OF HEALTH AND HUMAN SERVICES
DIVISION OF PUBLIC HEALTH, ENVIRONMENTAL HEALTH SECTION
ON-SITE WATER PROTECTION BRANCH

Sheet 1 of 1
PROPERTY ID #: 4165884711
COUNTY: Iredell

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM
(Complete all fields in full)

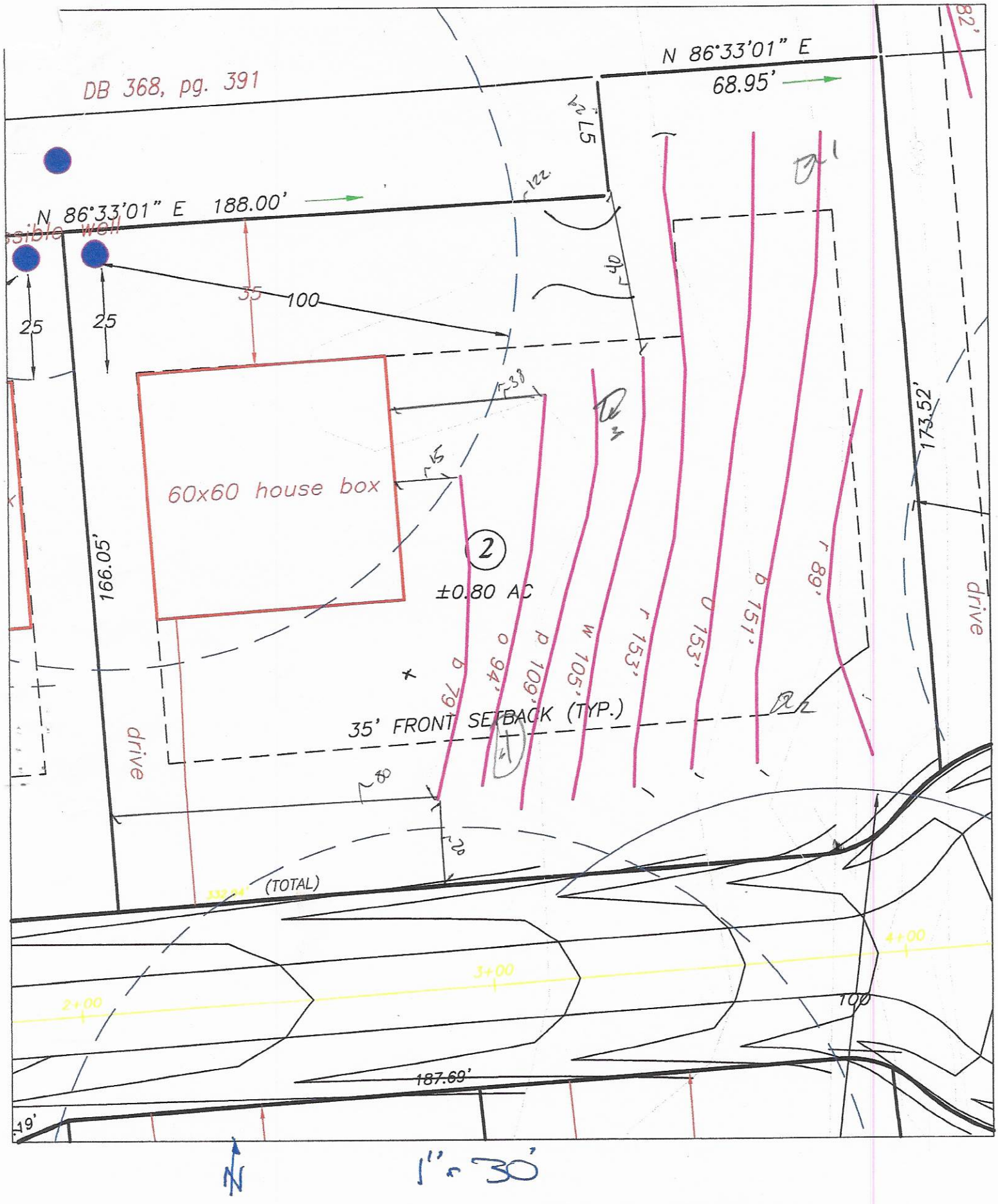
OWNER: West Communities LLC
ADDRESS: 236 Raney Mooresville NC
PROPOSED FACILITY: 4BR House
LOCATION OF SITE: 115 Cobblestone Connect MVC NC
APPLICATION DATE: Jan 2020
DATE EVALUATED: Jan 2020
PROPOSED DESIGN FLOW (.1949): 480gpd
PROPERTY SIZE: .80 AC
PROPERTY RECORDED: Yes
WATER SUPPLY: ☑ Private ☐ Public ☐ Well ☐ Spring ☐ Other Lot 2
EVALUATION METHOD: ☐ Auger Boring ☑ Pit ☐ Cut
TYPE OF WASTEWATER: ☑ Sewage ☐ Industrial Process ☐ Mixed

PROFILE #	.1940 LANDSCAPE POSITION/ SLOPE %	HORIZON DEPTH (IN.)	SOIL MORPHOLOGY (.1941) STRUCTURE/ TEXTURE	SOIL MORPHOLOGY (.1941) CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFILE CLASS & LTAR
1	side 10-15%	0-3	SCL	VFR SSP SEXP	5YR 4/6	60	—	wet Weak Structure Mica	PS .275
		3-40	C ABK/SBK	SS SP FR					
		40-60	CL WSBK	SSSP FR					
2	Side 10-15%	0-25	SCL ABK	SSSP FR SEXP	" "	62	—	10YR 5/6	PS .25
		25-45	C ABK/SBK	SSSP FR					
		45-62	CL ABK/	SSSPVFR					
3	Side 10-15%	0-6	SCL WABK	SSSP FR SEXP	" "	56	—	—	PS .25
		6-34	C SBK/ABK	SS SP FR					
		34-56	CL WSBK	SS SP VFR					
4	Side 10-15%	0-7	SCL WABK	SS SP FR SEXP	" "	58	—	—	PS .275
		7-28	C ABK/SBK	SS SP FR					
		28-58	CL WSBK	SS SPVFR					

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	480 L.F.	320 L.F.
System Type(s)	25% Reduction	50% Reduction
Site LTAR	.25 LTAR	.25 LTAR

OTHER FACTORS (.1946): Gully
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: Bolgiano
OTHER(S) PRESENT: P Pennington LSS

COMMENTS:



Nest Communities, LLC Collins Grove Septic Site Plan 1-6-20

*base site plan from Latham-Walters Engineering, Inc. Preliminary Plat. Field lot staking by Patterson Land Surveying
*proposed septic lines approximately sketched on site plan by Penninger Soil Consulting, PLLC. Refer to actual flag locations in field.
*soils and proposed septic systems and well locations must be approved and permitted by the Iredell County Env. Health Department.

RECEIVED APR 2 8 2021

IREDELL COUNTY DEPARTMENT of ENVIRONMENTAL HEALTH

APPLICATION FORM AP-311646 $320.00

Application For: ( ) New Well Permit ( ) Well Repair Permit ( ) Well Abandonment
( ) Septic Improvement Permit (X) Authorization to Construct ( ) Existing System Inspection ( ) Septic System Repair
Intermediate Relayout***

THE ABOVE PERMIT DOCUMENTS WILL BECOME INVALID IF INFORMATION PROVIDED ON THIS APPLICATION IS FALSIFIED OR CHANGED, OR IF THE SITE IS ALTERED. THE IMPROVEMENT PERMIT IS VALID FOR EITHER 60 MONTHS OR WITHOUT EXPIRATION DEPENDING UPON DOCUMENTATION SUBMITTED. APPLICATION WITH SITE PLAN 60 MONTHS, APPLICATION WITH COMPLETE, SCALED PLAT WITHOUT EXPIRATION. SEE 15A NCAC 18A .1937(f) FOR DETAILS.

Page 2: *Site Plan Worksheet* form MUST accompany this application

The following optional attachments may also be submitted: ( ) Survey Plat, scaled no more than 1 inch = 60 feet
Place an (X) beside whichever is submitted if applicable (X) Custom Site Plan, scaled no more than 1 inch = 60 feet

Applicant Information: (PRINT CLEARLY)

Applicant Name: Nest Homes, LLC **Address:** P.O. Box 3965, Mooresville, NC **Zip:** 28117

Applicant Email: jdubois@nesthomes.com **Phone:** 980-500-1239 **Alt. Phone:**

Owner Name: Nest Homes, LLC **Address:** P.O. Box 3965, Mooresville, NC **Zip:** 28117

Owner Email: jdubois@nesthomes.com **Phone:** 980-500-1239 **Alt. Phone:**

Property Information:

Street Address: 115 Collins Grove Court, Mooresville, NC 28115

Subdivision Name: Collins Grove **Section/Phase:** **Lot Number:** 2

Driving Directions: Hwy 21 North, New Road on right past ShinnvilleRoad

Site Development Information: *(check or complete ALL that apply*

CHECK FOUNDATION TYPE

(X) New Single Family Residence
( ) New Multi-Family Residence
( ) Accessory Building
( ) Bedroom(s) Addition
( ) Repair to failing septic system ___ Tank ___ Drain lines Describe Problem:

Maximum Number of Bedrooms: 3 4 VB
Maximum Number of Occupants: 8 9 VB
( ) Swimming Pool
( ) Other Addition/Structure:

( ) Crawl Space Foundation
(X) Concrete Slab Foundation
( ) Basement with Plumbing
( ) Basement without Plumbing

Non-Residential Site Development: Type of Business:
Square Footage of Building: Max. Number of Employees: Max. Number of Seats/Beds/Other:

Water Supply: ( ) Replacement Well – Reason:
( ) Multi-connection Well Number of Houses: Number of Persons:

(X) New Well ( ) Existing Well ( ) Community Well ( ) City Water ( ) Other Public Water

Desired Septic System Type: *(you may rank in order of preference)* Year existing system installed:
( ) No Preference ( ) Alternative ( ) Conventional ( ) Innovative (X) Modified Conventional ( ) Other:

Please answer the following to the best of your ability:

( ) Yes (X) No Does the site contain any jurisdictional wetlands?
( ) Yes (X) No Is any non-domestic sewage (i.e. industrial) to be generated?
( ) Yes (X) No Is the site subject to approval by any other public agency?

I have read this application and certify that the information provided herein is true, complete, and correct. Authorized county and state officials are granted right of entry to conduct necessary inspections to determine compliance with applicable laws and rules. I understand that I am solely responsible for the proper identification and labeling of all property lines and corners and making the site accessible so that a complete site evaluation can be performed.

Signature: Jenna DuBois 4/27/21
Property owner or owner's legal representative signature (SIGNATURE REQUIRED) DATE

IREDELL COUNTY DEPARTMENT OF ENVIRONMENTAL HEALTH

DOCUMENTATION TO AUTHORIZE AN OWNER'S LEGAL REPRESENTATIVE

(Check and sign only ONE of the options below)

1. *** APPLICANT AND OWNER ARE THE SAME. * (***Sign here***)** _____

Applications for permits require the "signature of the owner or owner's legal representative" (15A NCAC 18A .1937). If the owner does not sign the application himself or herself, they can submit any one of the following documents to designate their legal representative: *Power of Attorney; Real Estate Contract; Estate executor; Bankruptcy trustee; Court ordered guardianship* In the absence of the above documentation, the property owner may provide the local health department with documentation that designates a legal representative. A property owner may:
Complete this form to document his or her legal representative, or provide his or her own form that contains the information in this form. If there are multiple property owners, then all property owners must sign the form that designates a legal representative.
By signing a form that designates a legal representative for purposes of 15A NCAC 18A .1937, the property owner authorizes that representative to act on their behalf in matters pertaining to the application and permitting process, including signing or receiving any application, document or permit. The owner retains full responsibility to meet all permit conditions specified by the local health department.

2. I, Eric Wood of Nest Homes, LLC, am the legal owner(s) of the property located at 115 Collins Grove Court, Mooresville, NC 28115, identified as

PIN (Parcel Identification Number) 4658883708.000, located in Iredell County, North Carolina.

I do hereby authorize (**print legal representative/company name**) Jenna DuBois & Kayla Enriquez Nest Homes, LLC, to act as an agent on my behalf in applying for/signing/obtaining any of the documents described below.

- Application for Improvement Permit (IP) / Authorization to Construct (AC)
- Improvement Permit (IP) / Authorization to Construct (AC)
- Application for soil-site evaluation (new/repair)
- Application/permit for private drinking water well/well abandonment
- Application for Compliance Inspection

I agree to abide by all decisions and/or conditions between the legal representative acting on my behalf and the Iredell County Department of Public Health, Environmental Health Division.

Eric Wood
Signature of Owner(s)

4/27/21
Date

Mooresville - Environmental Health
ronda.hart@co.iredell.nc.us
Fax: 704-662-3239
610 E. Center Avenue, Mooresville, NC 28115

Statesville - Environmental Health
adrienne.shea@co.iredell.nc.us
Fax: 704-871-3483
349 N. Center Street, Statesville, NC 28677

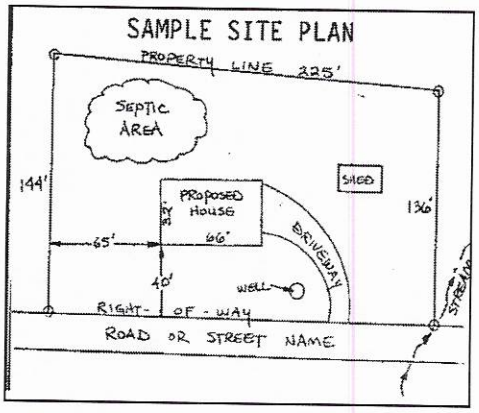
IREDELL COUNTY DEPARTMENT of ENVIRONMENTAL HEALTH

SITE PLAN WORKSHEET

SEE THE "SAMPLE SITE PLAN" BELOW. *INCOMPLETE SITE PLANS WILL BE RETURNED TO YOU FOR COMPLETION AND MAY RESULT IN A DELAY IN THE ISSUANCE OF YOUR SEPTIC SYSTEM OR WELL PERMIT!!!*

Place an (X) beside each item as you complete the site plan:

- ( ) Property Line measurements are clearly identified
- ( ) All proposed structures are indicated
- ( ) Front and side setbacks from property line
- ( ) Preferred driveway location
- ( ) Preferred well location
- ( ) Preferred septic system location
- ( ) North arrow, or other sufficient indicator of direction

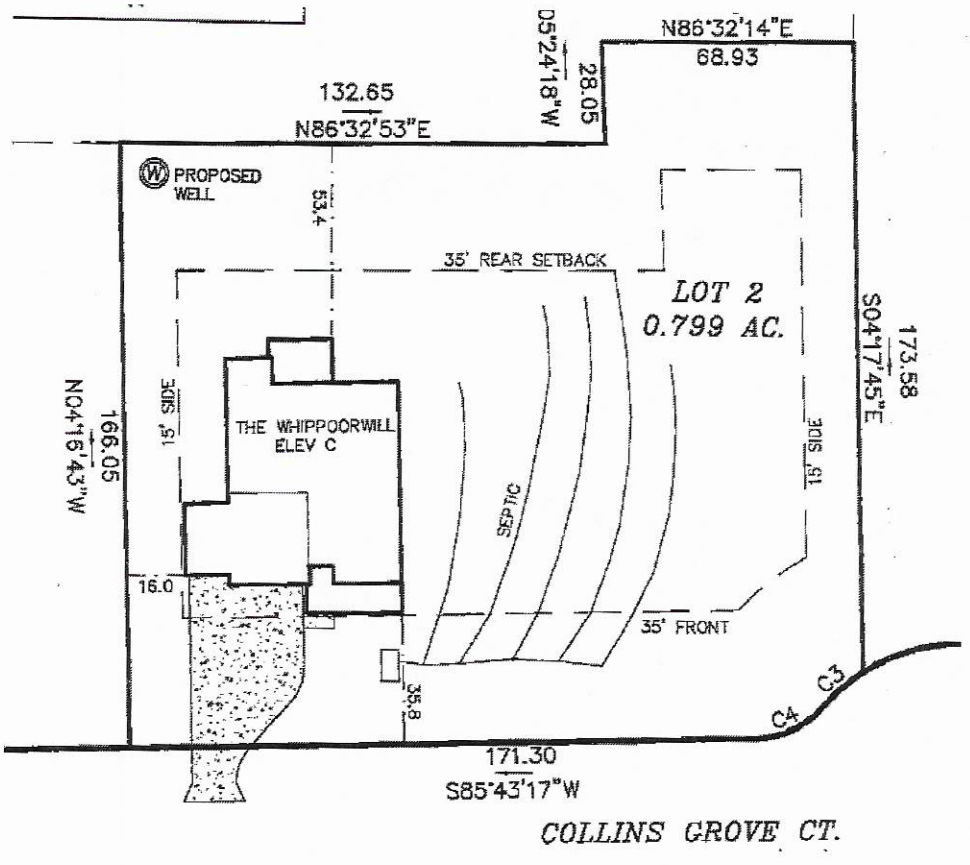


Circle N/A on the following if appropriate:

Location of septic systems and wells within 100' of your property	N/A
Location of easements and rights of ways on your property	N/A
Location of any designated wetlands on the property	N/A

USE THIS SPACE TO DRAW YOUR SITE PLAN

Show: proposed house or business footprint, wells, water lines, patios, pools and decks, and any other item that will occupy space on the site



Signature: Jenna DuBois

Property owner or owner's legal representative signature (SIGNATURE REQUIRED)

4/27/21

DATE

DAS DON ALLEN & ASSOCIATES, P.A.
"Since 1971"
Commercial * Residential * Mortgage Surveys * Multi-Family
Construction Staking * Subdivision Design * Topographical
131 Crosslake Park Drive – Suite 102 * Mooresville * NC * 28117
(704) 664-7029 (704) 664-8041 Fax

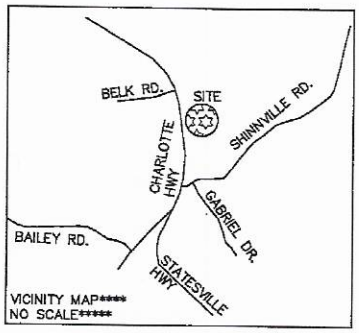
I, certify that this map was drawn under my supervision from an actual survey made under my supervision recorded in deed book 2695, page 1435, and/or plat book 66, page 90, that the ratio of precision is 1':10,000, that this map was prepared in accordance with the General Statutes of North Carolina Chapter 89C. my hand and seal on the 5, day of OCT, A.D. 20 20.

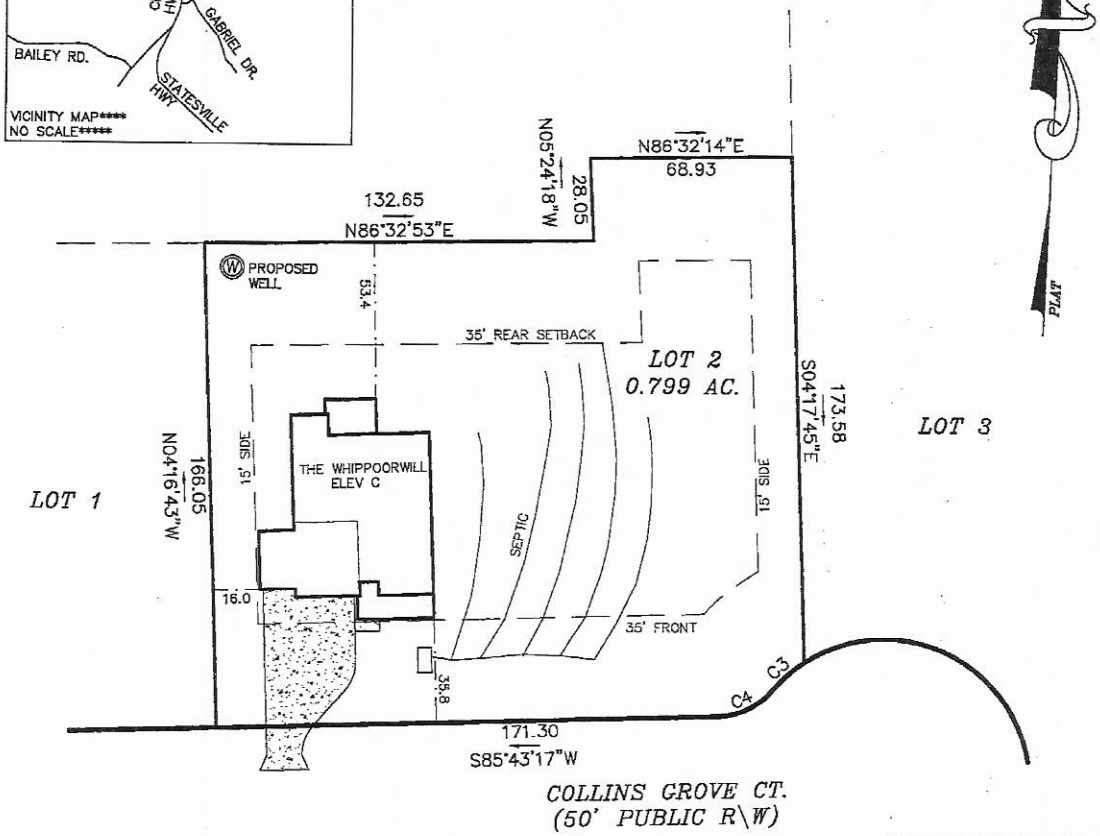
REVISED : OCT. 30, 2020(MOVED HOUSE 18' TOWARD THE RD.)

WILLIAM M. ALLEN

NORTH CAROLINA PROFESSIONAL SEAL L-3499 LAND SURVEYOR WILLIAM M. ALLEN

CURVE TABLE				
CURVE	RADIUS	LENGTH	BEARING	CHORD
C3	50.00'	14.55'	S 45°52'11" W	14.50'
C4	25.00'	21.02'	N 61°38'04" E	20.40'





CONC. CAL.
DRIVEWAY = 1,472 SF
SIDEWALK = 33 SF

LEGEND
E.I.P. = EXISTING IRON FOUND
I.P.S. = #4 REBAR SET
R/W = RIGHT-OF-WAY
(W) = WELL

NOTES
1) THIS PROPERTY MAY BE SUBJECT TO ANY EASEMENTS AND/OR RIGHTS OF WAY OF RECORD.
2) ACREAGE COMPUTED BY THE COORDINATE METHOD.
3) UNDERGROUND POWER
4) NO GRID MONUMENT FOUND WITHIN 2000 FEET.

0' 25' 50' 100'
SCALE IN FEET

PLOT PLAN SURVEY

OF

LOT 2 COLLINS GROVE

SCALE 1" = 50'

CODDLE CREEK TWSP., IREDELL CO., N.C.

ACQUIRED BY: NEST HOMES LLC.

FIELD BOOK:
FILE: COLLINS GROVE 2.DWG
DC FILE:
TAX MAP NO:

DAS DON ALLEN & ASSOCIATES, P.A.
"Since 1971"
Commercial * Residential * Mortgage Surveys * Multi-Family
Construction Staking * Subdivision Design * Topographical
131 Crosslake Park Drive – Suite 102 * Mooresville * NC * 28117
(704) 664-7029 (704) 664-8041 Fax

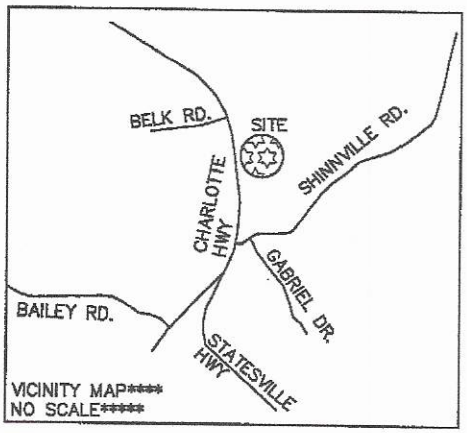
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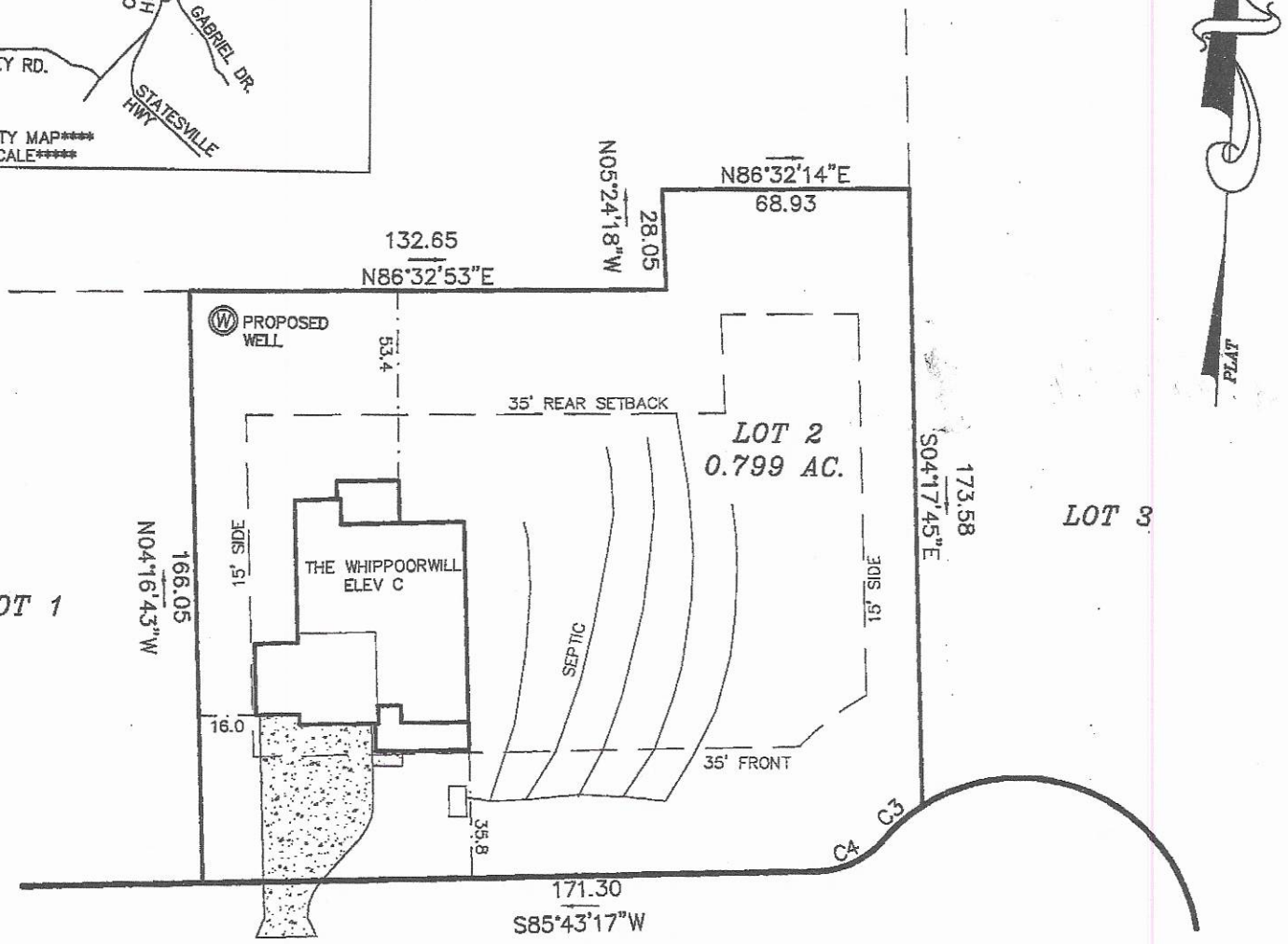
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WILLIAM M. ALLEN

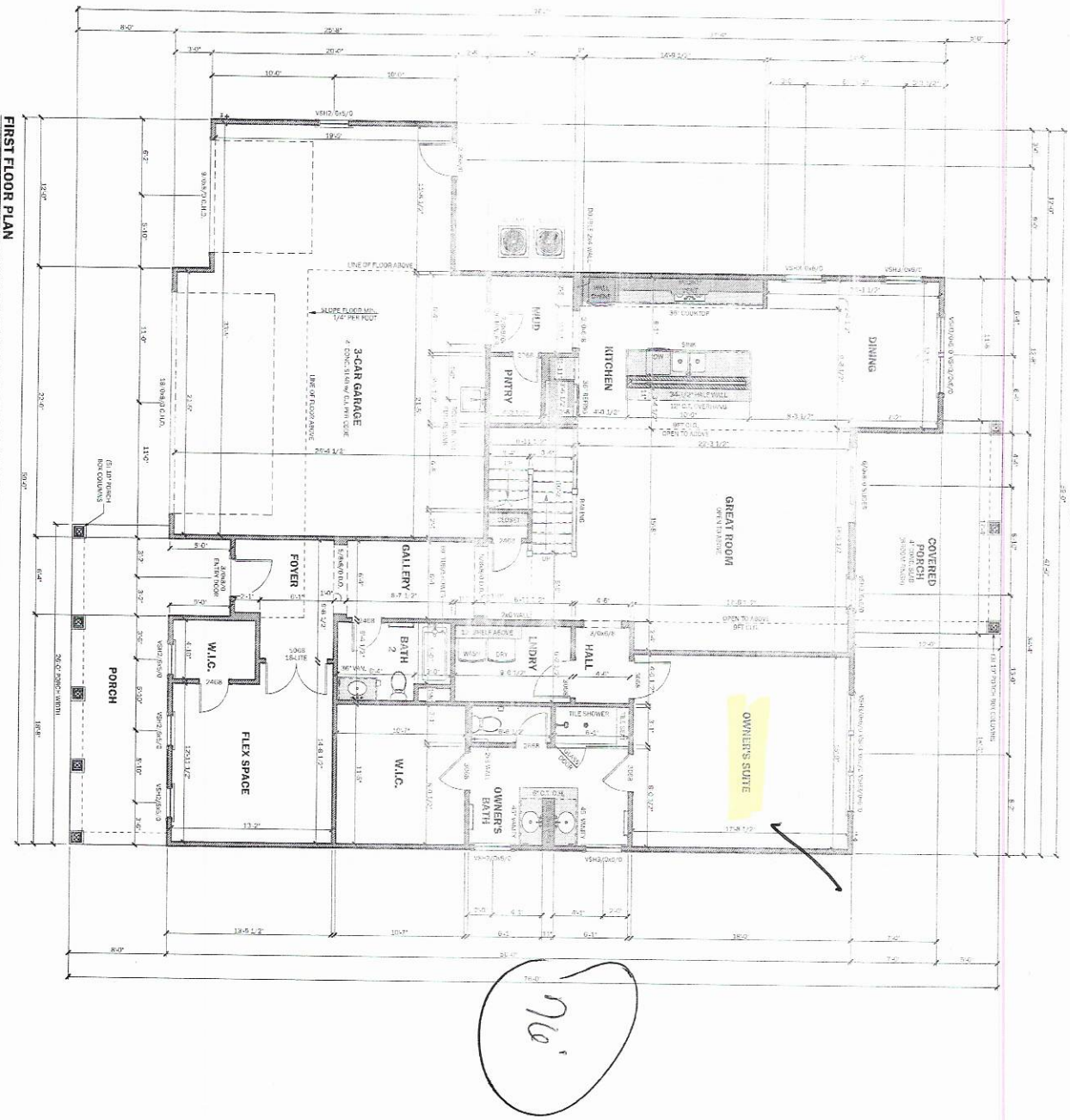
NORTH CAROLINA PROFESSIONAL SEAL L-3499 LAND SURVEYOR WILLIAM M. ALLEN

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C3	50.00'	14.55'	S 45°52'11" W	14.50'
C4	25.00'	21.02'	N 61°38'04" E	20.40'





CONC. CAL.
DRIVEWAY – 1,472 SF



59'

96'

Acknowledgement Of Plans Submittal ONLY!

Brijan A. Betts Date 11-17-2020

Date 11/18/2020

Sheet Number	A3.0
Sheet Name	FIRST FLOOR PLAN
Drawing For	CONSTRUCTION
Other Title Description	
Plan Set Type	24x36 Sheet 1/4" = 1'-0" 11x17 Sheet 1/8" = 1'-0"
Project Phase Name	—
Revision By	RES
Date	10/26/2020

IDE INTELLIGENT DESIGN

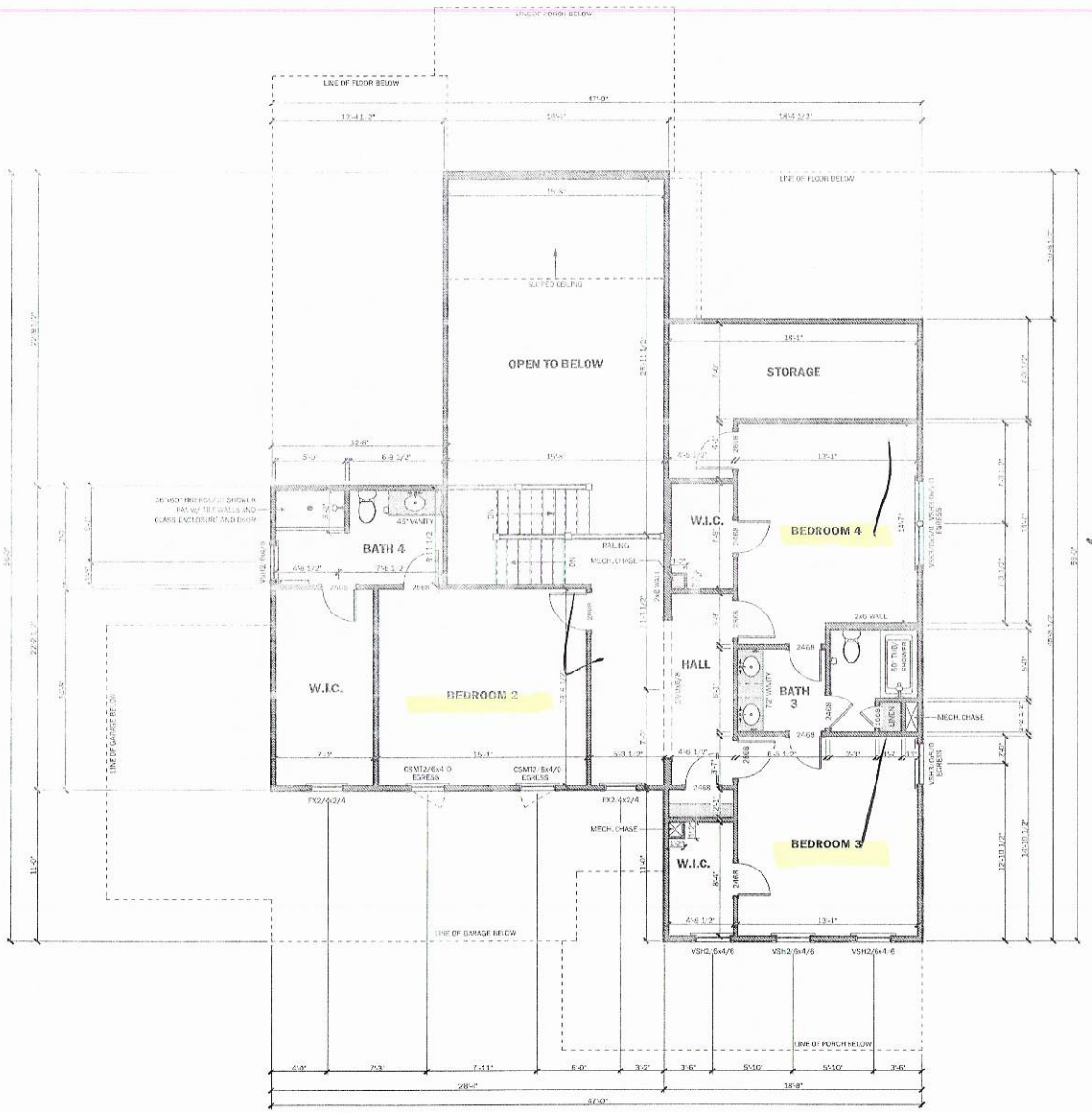
PATRICIA ELLEN BRYAN
REGISTERED ARCHITECT
#5808
CHARLOTTE, NC 28210
704-575-1616 ELLEN@IDE-NC.COM

PROJECT NUMBER
TOWNHOMES
COLLINS

PROJECT ADDRESS
216 BROADWAY DRIVE
LOT 7
MOORESVILLE, NC 28117
704-664-0211
www.mooresville.com

PROJECT OWNER
FIVE WHITEOAK II
ELEVATIONS
LOT 7
TBD COLLINS GROVE CT
MOORESVILLE, NC 28115
TAYLOR A. SMOLYAK
WILDWOLF LLC
704-575-1616
217 ESSEX PARK DRIVE
CHESTERFIELD, MO 63005

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SECOND FLOOR PLAN

SCALE: 3/4" = 1'-0"
WALL HEIGHT: 9'-1 1/8"
WINDOW HEADERS @ 7'-0" A.F.F.

Acknowledgement Of Plans Submittal ONLY!

Date 11-17-2020

Date 11/18/2020

236 RACEWAY DRIVE
SUITE 7
MOORESVILLE, NC 28117
704-228-4231
www.nesthomes.com

Township/County
TOWNSHIP
COUNTY

Engineer

INTELLIGENT DESIGN ENGINEERING
1845 J.N PEASE PLACE
SUITE
CHARLOTTE, NC 28262
CHAD RITTER, P.E.
CERTIFICATE: (E-45432-15
704-535-4200

County Seal

Project Name/Owner
THE WHIPPOORWILL ELEVATION C
COLLINS GROVE
LOT 2
150 COLLINS GROVE CT
MOORESVILLE, NC 28115
THOMAS & TRACY FEA
WILLIAM & ELLYN GOVERT
227 FESPERMAN CIRCLE
TROUTMAN, NC 28166

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Date
10/26/2020

Drawn By
RES

Reviewed By
—

Plans Set Scale
24x36 sheet
1/4" = 1'-0"
11x17 sheet
1/8" = 1'-0"

Project Plans Date
—

Drawing Set
FOR CONSTRUCTION

Sheet Title Description
SECOND FLOOR PLAN

Sheet Number
A4.0

Master Plan Version
v1.1

IREDELL COUNTY
PO Box 788
349 North Center St.
Statesville, NC 28677

APPLICATION NUMBER
311646 Issue Date:

Permit Type: ZONING

Parcel Number	Street Address	Jurisdiction
	115 COLLINS GROVE CT	Iredell County

Owner Information	Applicant Information
Name:	Name: NEST HOMES LLC
Address:	Address: PO BOX 3965 MOORESVILLE, NC 28117
Phone:	Phone: (704)808-1064

Use Requested	Zone Code
Single Family Dwelling	RA

Lot Acreage	F Setback	B Setback	L Setback	R Setback	Watershed	Flood Zone
0.799	35	35	15	15	N/A	NO

Remarks
sfd

The applicant certifies that there are no deed restrictions, contractual agreements or governmental regulations of any kind that interfere with or prohibit the use of the property or the use for which this permit is requested. The applicant further acknowledges that enforcement of deed restrictions, plat conditions and other contractual agreements will not be undertaken by Iredell County and is the sole responsibility of the affected parties.

Signature of Owner/Contractor

Date: 10/08/2020

Permit Number	311646	TOTAL FEES:	$77.25

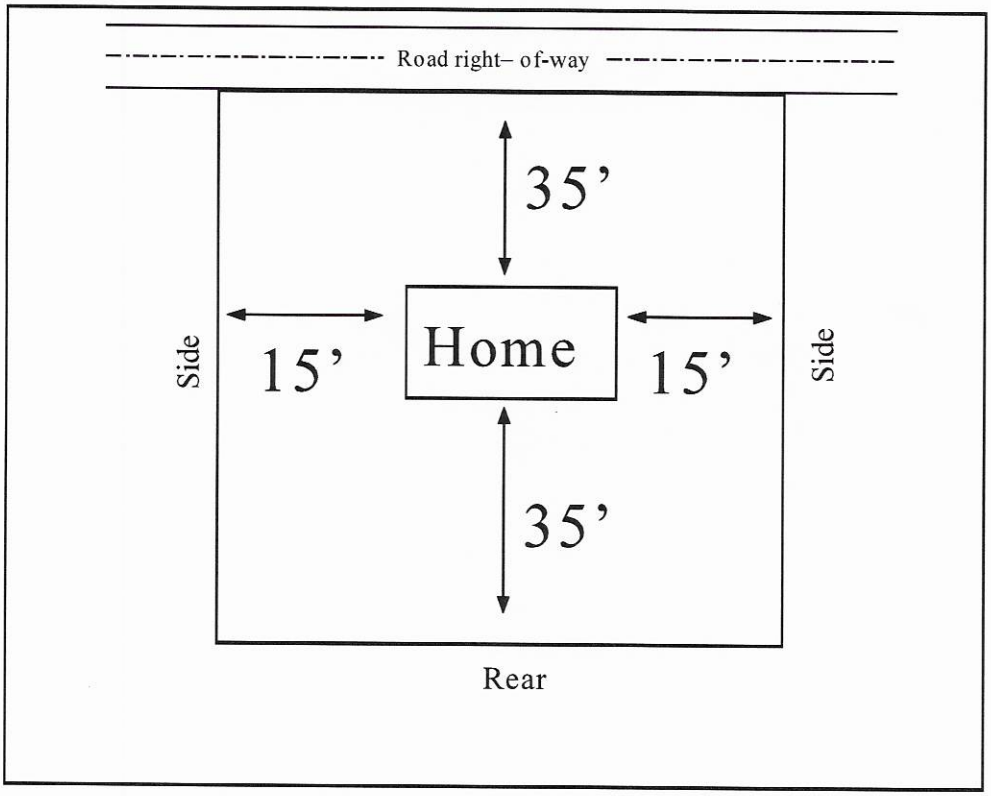
ZONING DISCLAIMER

The applicant certifies that there are no deed restrictions, contractual agreements or governmental regulations of any kind that interfere with or prohibit the use of the property or the use for which this permit is requested. Applicant further acknowledges that the enforcement of deed restrictions, plat conditions, and other contractual agreements will not be undertaken by Iredell County and is the sole responsibility of the affected parties.

Jenna DuBois — 10/8/20

Applicant — Date

STREET NAME: 115 COLLINS GROVE CT



In the box above indicate the location of the building's or structure's, their orientation to the front of the lot as indicated, and the setback distances to all property lines and the distances to any other building's or structure's on the lot. Also indicate the size/shape of the lot and the corresponding dimensions when necessary. The front of the lot is the portion which abuts a public right of way or easement.