ICHD - ENVIRONMENTAL HEALTH DIVISION

Statesville Office (704) 878-5305 | Mooresville Office (704) 660-3625 | PERMIT # AP 304010

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

PIN # 4658 -88 -6899

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

SITE ADDRESS: 125 Collins Grove Ct, Mooresville NC 28115 | PHONE: 980-509-1239 | ALT PHONE:

SITE DIRECTIONS: (N) NC21 → (R) Collins Grove, new road just (L) of Shinnyle → lot on (R) | SAP CONTROLLED: ☐ YES ☒ NO

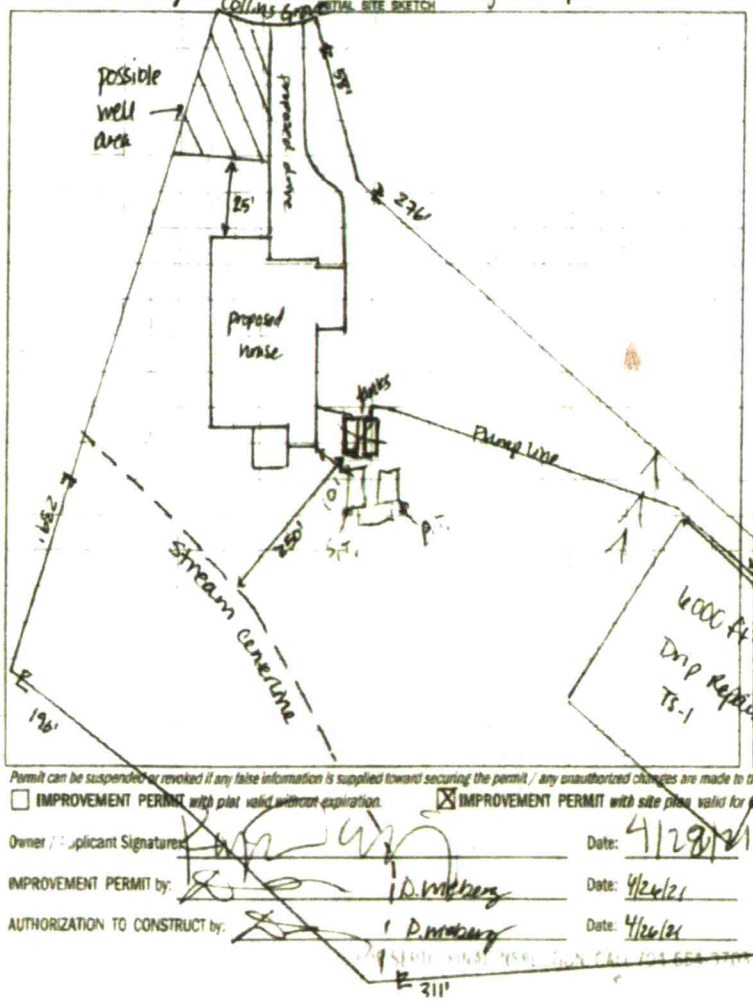
SUBDIVISION: Collins Grove | SECTION: — | LOT # 4 | LOT AREA: 2.46 acres | DESIGN FLOW: 480 gpd | LTAR: 0.3 (I) / 0.1 (R)

Septic Tank	1000 (gal)	STB	760	Date	10-20-2021	☒ New System ☐ Repair ☐ Expansion	System Type: I II III IV V VI	☒ Residence	No. Bedrooms 4	Water Supply
Pump Tank	1000 (gal)	PT	363	Date	11-1-2021	System Description:	25% Reduction - PM	☐ Business	No. Persons 8	☒ Private
Pump Make	Gould's	Model	1/2HP	Serial #	WE05114A	Repair System Description:	TS-1 Drip	☐ Other	No. Employees	☐ Public
# Nitrification Fields	1	# Lines	6	Linear Ft	400	Maintenance Agreement Required:	☐ YES ☒ NO	☐ Slab	☒ Crawl Space	☐ Community
Trench Width		Trench Bottom Depth	36" max	Gravel Depth	N/A	☐ GRAVITY ☒ PRESSURE		☐ Basement w/ plumbing	☐ Basement w/o plumbing	

Comments / Conditions: Install drainlines on contour of land, use pressure manifold distribution. Do not park, pave, grade, drive or bury utilities in drainfield. Divert all drainage away from drainfield. Fill all gullies w/in 15' of drainfield & stay 2' from filled gullies. Keep drainline 15' from unfilled gullies. 2" supply line 2' pressure head

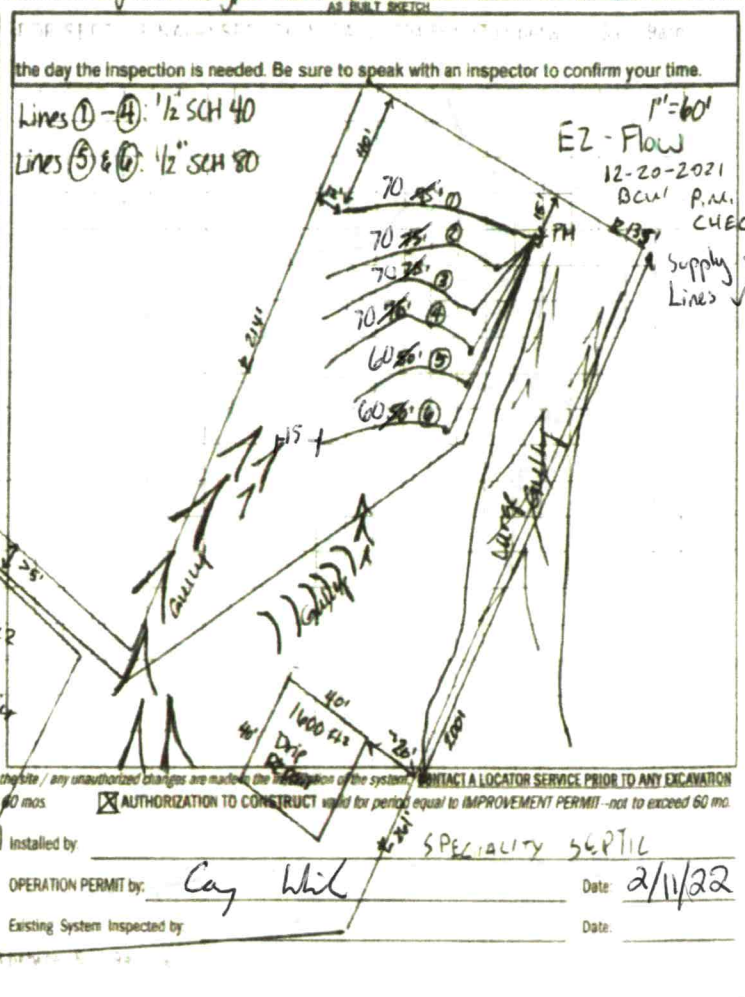
Dose: 182 g 39.4 gpm flow 4.6 min run time 5.6" drawdown

INITIAL SITE SKETCH



AS BUILT SKETCH

the day the inspection is needed. Be sure to speak with an inspector to confirm your time.



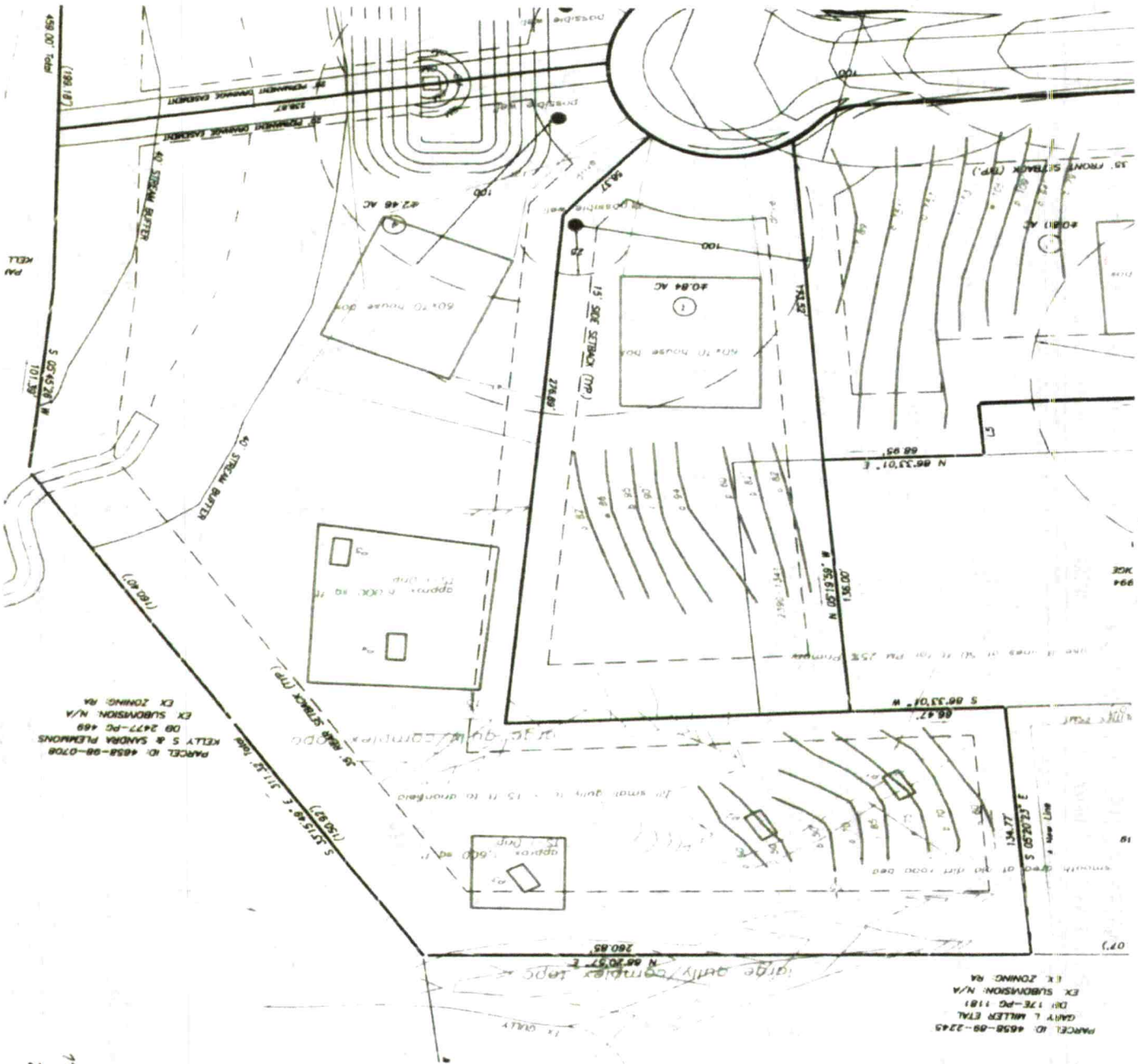
Permit can be suspended or revoked if any false information is supplied toward securing the permit / any unauthorized changes are made to the site / any unauthorized changes are made to the operation of the system. CONTACT A LOCATOR SERVICE PRIOR TO ANY EXCAVATION

☐ 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: 4/29/21 Installed by: SPECIALTY SEPTIC

IMPROVEMENT PERMIT by: D. Mabry Date: 4/26/21 OPERATION PERMIT by: Cay Whit Date: 2/11/22

AUTHORIZATION TO CONSTRUCT by: D. Mabry Date: 4/26/21 Existing System Inspected by: Date:


PARCEL ID: 4658-89-2245
GARY L MILLER ETAL
DB: 176-PG 1181
EX SUBDIVISION: N/A
EX ZONING: RA
PARCEL ID: 4658-98-0708
KELLY S & SANDRA PLEDGINGS
DB 2477-PG 469
EX SUBDIVISION: N/A
EX ZONING: RA
S 05°43'38" W
101.39'
(181.60')
S 15°15'46" E 311.49'
(150.87')
N 66°30'37" E
260.85'
S 05°20'23" E
134.77'
S 66°33'01" W
66.47'
N 66°33'01" E
66.93'
N 05°18'59" W
136.00'
15' SIDE SETBACK (TYP.)
35' FRONT SETBACK (TYP.)
40.84 AC
42.46 AC
40.11 AC
60'x70' house dot
NO x 70' house dot
approx. 60'x60' sq. ft.
approx. 15'x15' Dup
50' STREAM BUFFER
25' PERMANENT DRAINAGE EASEMENT
(181.60')
N 05°00'00" W
(150.87')
S 15°15'46" E
(180.60')
S 66°33'01" W
66.47'
N 66°30'37" E
260.85'
S 05°20'23" E
134.77'
N 66°33'01" E
66.93'
N 05°18'59" W
136.00'
15' SIDE SETBACK (TYP.)
35' FRONT SETBACK (TYP.)
40.84 AC
42.46 AC
40.11 AC
60'x70' house dot
NO x 70' house dot
approx. 60'x60' sq. ft.
approx. 15'x15' Dup
50' STREAM BUFFER
25' PERMANENT DRAINAGE EASEMENT
(181.60')
N 05°00'00" W
(150.87')

ICHD - ENVIRONMENTAL HEALTH DIVISION

Statesville Office (704) 878-5305 | Mooresville Office (704) 660-3625 | PERMIT # AP 304010

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

PIN # 4658 --88 --6819

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

SITE ADDRESS: 125 Collins Grove Ct, Mooresville NC 28115 | PHONE: 980-500-1239 | ALT. PHONE

SITE DIRECTIONS: (N) NC21 → (R) Collins Grove, new road just (N) of Shinnville → lot on (R) | SAP CONTROLLED: ☐ YES ☒ NO

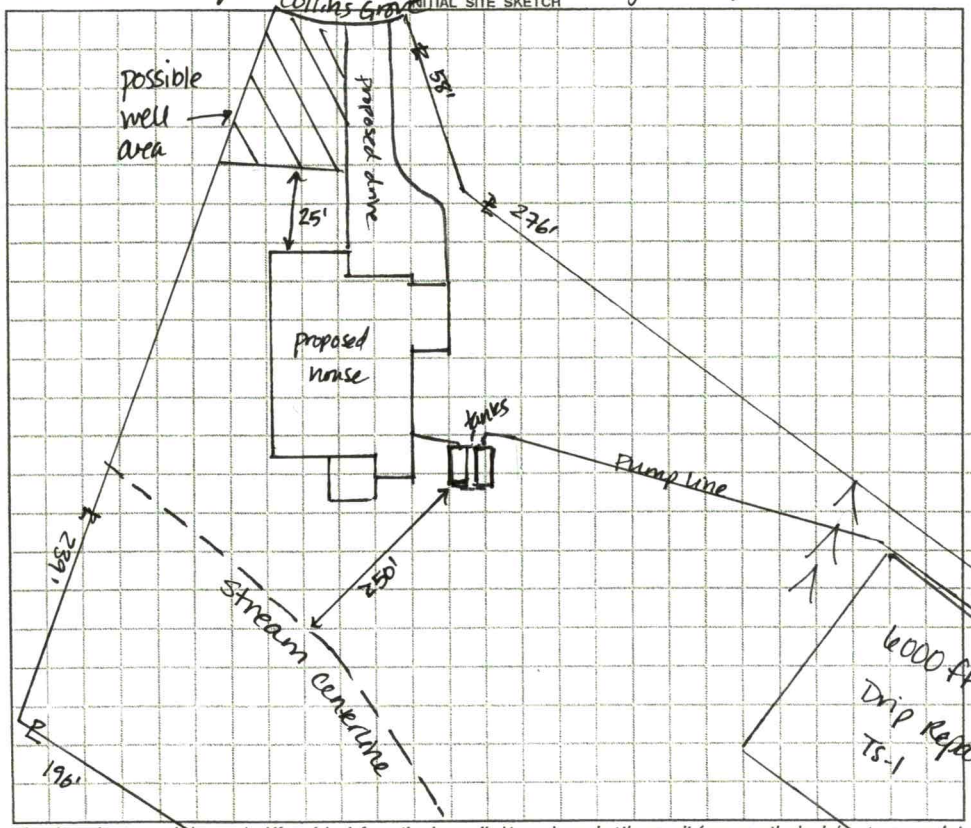
SUBDIVISION: Collins Grove | SECTION: — | LOT # 4 | LOT AREA: 2.46 acres | DESIGN FLOW: 480 gpd | L.T.A.R.: 0.3 (I) / 0.1 (R)

Septic Tank 1000 (gal)	STB	Date	☒ New System ☐ Repair ☐ Expansion System Type: I II (III) IV V VI	☒ Residence	No. Bedrooms 4	Water Supply
Pump Tank 1000 (gal)	PT	Date	System Description: 25% Reduction - PM	☐ Business	No. Persons 8	☒ Private
Pump Make	Model	Serial #	Repair System Description: TS-1 Drip	☐ Other	No. Employees	☐ Public
# Nitrification Fields 1	# Lines 6	Linear Ft 400	Maintenance Agreement Required: ☐ YES ☒ NO	☐ Slab	☒ Crawl Space	☐ Community
Trench Width	Trench Bottom Depth (~~Low side~~) 36" max	Gravel Depth N/A	☐ GRAVITY ☒ PRESSURE	☐ Basement w/plumbing	☐ Basement w/o plumbing	

Comments / Conditions: Install drainlines on contour of land, use pressure manifold distribution. Do not park, pave, grade, drive or bury utilities in drainfield. Divert all drainage away from drainfield. Fill all gullies w/in 15' of drainfield & stay 2' from filled gullies. Keep drainlines 15' from unfilled gullies. 2" supply line 2' pressure head

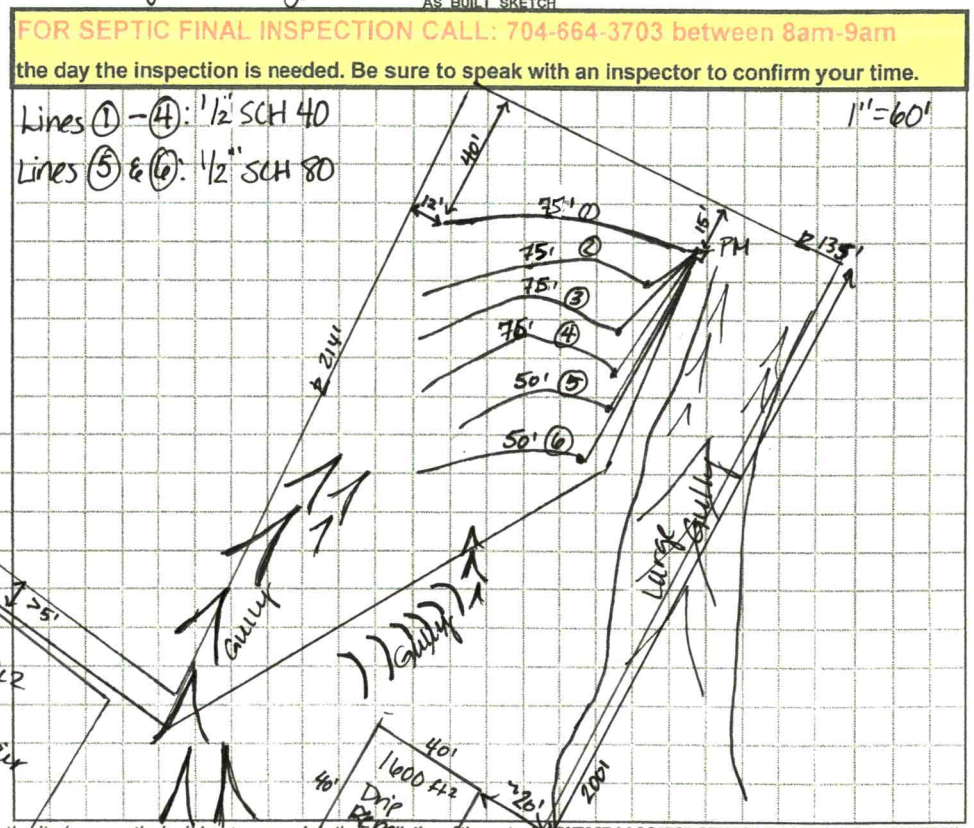
Dose: 182 g 39.4 gpm flow 4.6 min run time 8.6" drawdown

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.



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: | Date: 4/29/21 | Installed by:

IMPROVEMENT PERMIT by: D. Meberg | Date: 4/26/21 | OPERATION PERMIT by: | Date:

AUTHORIZATION TO CONSTRUCT by: D. Meberg | Date: 4/26/21 | Existing System Inspected by: | Date:

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

Item	Date	Initials
Drain Lines Checked		
Tanks Checked		
Pressure Manifold or Valve Box Checked		
Pressure Head Set		
Electrical Checked		
Floats Set		
Alarm Checked		
Maintenance Contract Needed? Y / N		
Comments:		

Repairs Only	
	State Code
Failing System Code	
Type of Distribution	G or P
Type of Failure/Malfunction	
Primary Cause of Failure/Malfunction	
Age of System? _____	
Initial or Repair? _____	

IREDELL COUNTY DEPARTMENT of ENVIRONMENTAL HEALTH

APPLICATION FORM AP-304010 $105.00

United

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

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: R & B Enterprises of Salisbury, Inc. **Address:** 675 Gupton Drive, Salisbury, NC **Zip:** 28147

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

Property Information:

Street Address: 125 Collins Grove Court, Mooresville, NC 28115

Subdivision Name: Collins Grove **Section/Phase:** _____ **Lot Number:** 4

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 — Maximum Number of Bedrooms: 4 — (X) Crawl Space Foundation
( ) New Multi-Family Residence — Maximum Number of Occupants: 8 — ( ) Concrete Slab Foundation
( ) Accessory Building — ( ) Swimming Pool — ( ) Basement with Plumbing
( ) Bedroom(s) Addition — ( ) Other Addition/Structure: _____ — ( ) Basement without Plumbing
( ) Repair to failing septic system ___ Tank ___ Drain lines Describe Problem: _____
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 — 4/15/21
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, Elect President Bob Enterprises, am the legal owner(s) of the property located at Collins Grove Subdivision, identified as

PIN (Parcel Identification Number) 4658886819.000, 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.

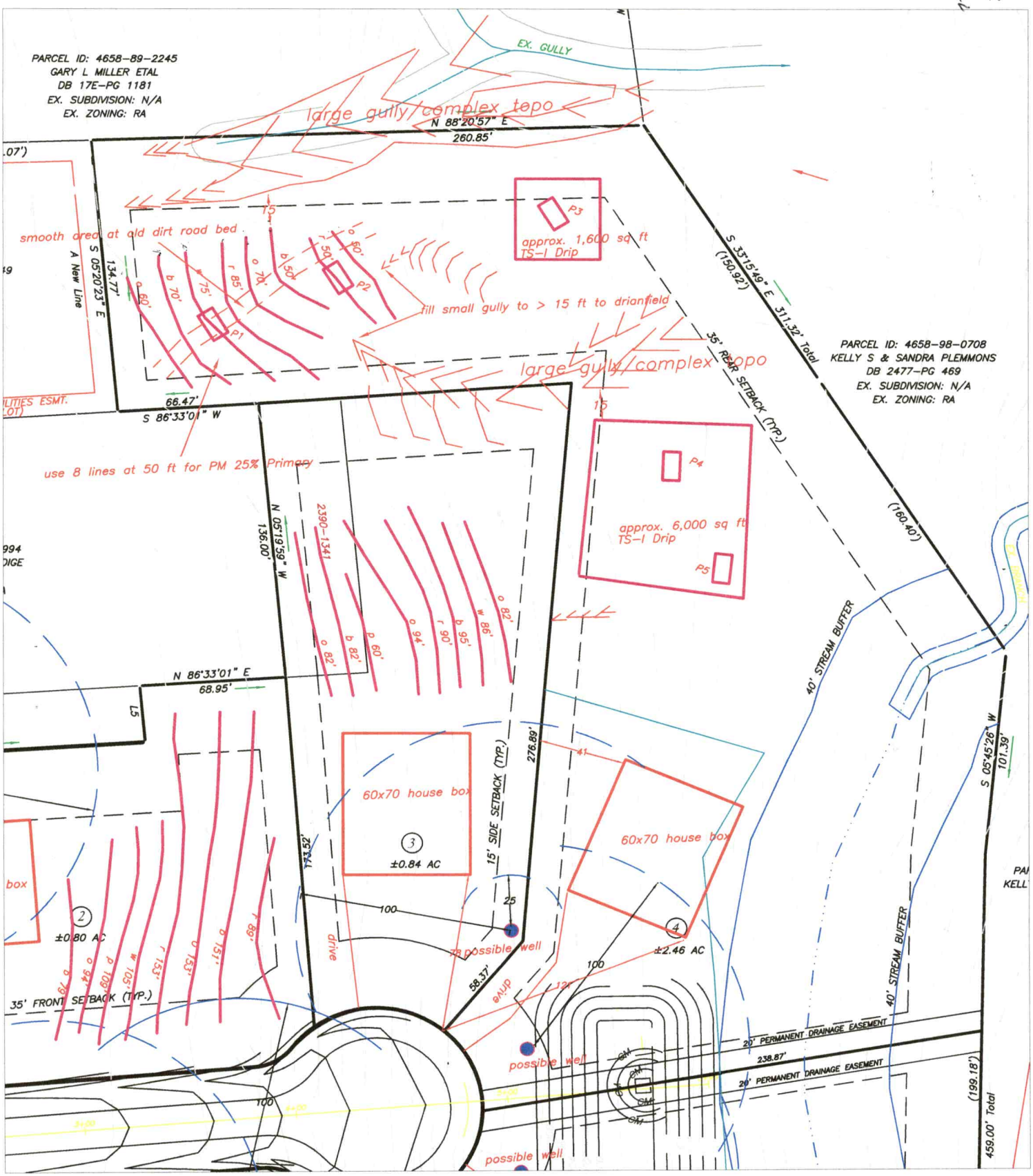
- Application for Improvement Permit (IP) / Authorization to Construct (AC)
- Improvement Permit (IP) / Authorization to Construct (AC)
- Application for soil-site evaluation (new/repair)
- Application/permit for private drinking water well/well abandonment
- Application for Compliance Inspection

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.

_____ 4/16/21
Signature of Owner(s) 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



Nest Communities, LLC Collins Grove Septic Site Plan – revised 3.4.20

*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.

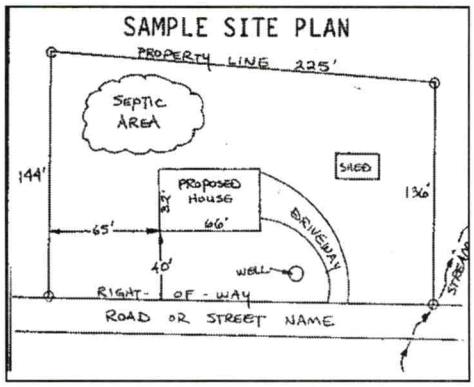
IREDELL COUNTY DEPARTMENT of ENVIRONMENTAL HEALTH

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**

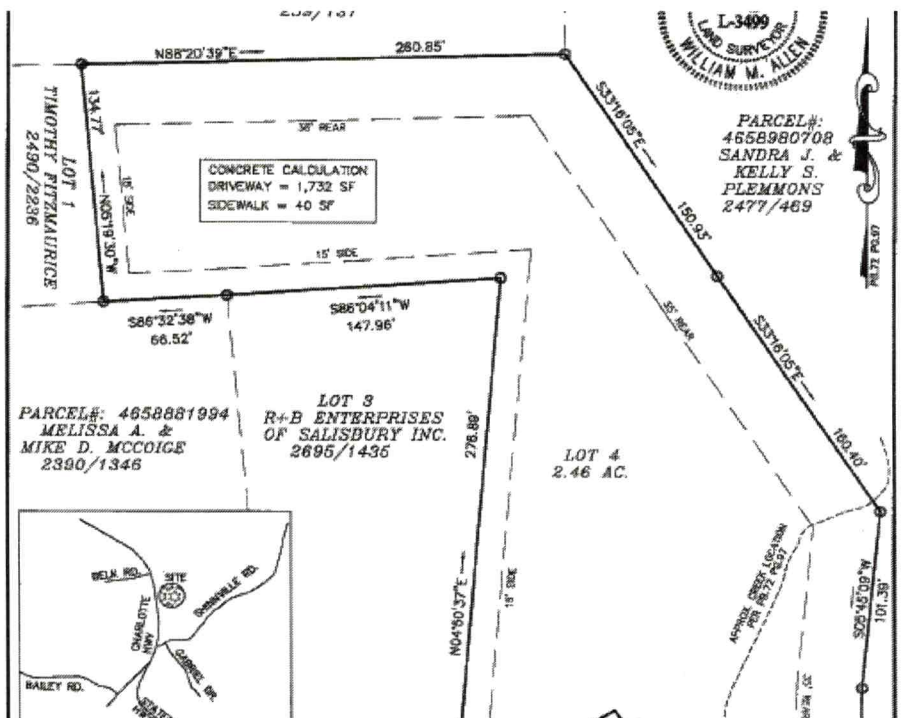


Circle N/A on the following if appropriate:

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

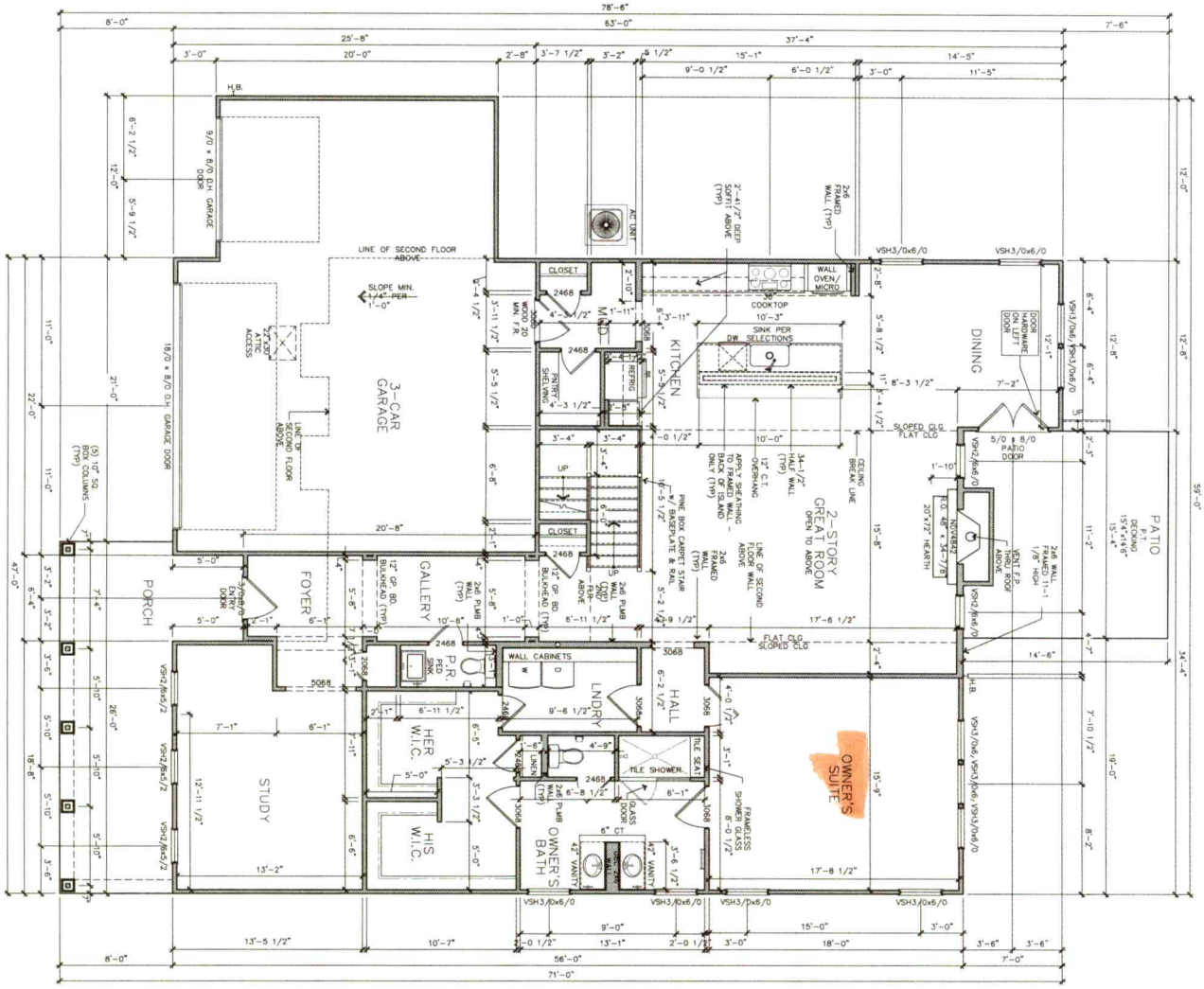
Show: proposed house or business footprint, wells, water lines, patios, pools and decks, and any other item that will occupy space on the site



Signature: Jenna DuBois — 4/15/21

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

C:\Users\MariaCastillo-Navia\Dropbox (Nest Homes)\CAD FOLDER_OUTSOURCE\COLLINS GROVE\CG4\CG4_WHIPPOORWILL_C_LH_CS_032921.dwg Plot Date:Monday, April 19, 2021 5:32:17 PM Plot Scale: 11"x17" = 1/8"=1'-0" 22"x36" = 1/4"=1'-0" Plotted by:Maria Castillo-Navia



Acknowledgement Of Plans Submittal ONLY!

Date 4/24/21

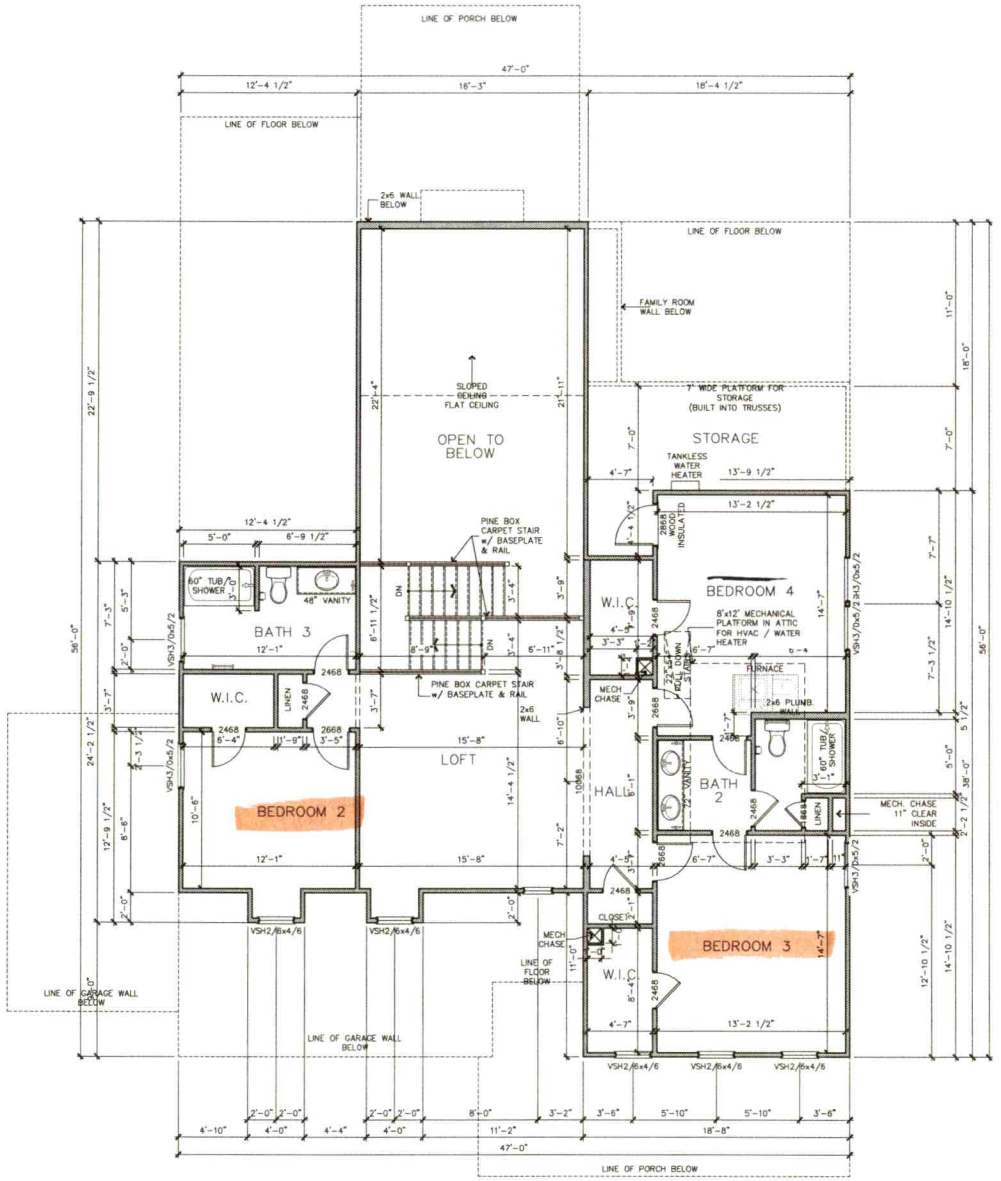
Date 4/24/21

FIRST FLOOR PLAN

SALES PRICE $0
9'-1 1/8" WALL HEIGHT
WINDOW HEADER @ 8'-0" A.F.F.

Township/County	CODDLE CREEK TWSP IREDELL COUNTY
Engineer	INTELLIGENT DESIGN ENGINEERING 1945 J N PEARE PLACE CHARLOTTE, NC 28262 AUSTIN GREGORY, P.E. CORPORATE LIC#C-3118 704-339-7300
Stamp/seal	
Project name/owner	THE WHIPPOORWILL ELEVATION C COLLINS GROVE LOT 4
Revisions	
Plan set scale	1/4" = 1'-0" 22"x36" sheet 1/8" = 1'-0" 11x17 sheet
Projection code	XX.XX.XXXX
Drawing set	FOR CONSTRUCTION
Sheet title/description	FIRST FLOOR PLAN
Sheet no.	A3.0
Master plan version	v1.0
Date	March 29, 2021
Drawn by	IPR
Reviewed by	MCN

©2019 copyright nest homes, llc. all rights reserved. unauthorized use or distribution of these drawings is strictly prohibited. these drawings contain confidential and proprietary information that may not be disclosed, in whole or in part, without the express written consent of nest homes, llc.



Acknowledgement Of Plans Submittal ONLY!

Date 9/24/21

Date 9/26/21

SECOND FLOOR PLAN

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

[redacted]

Township/County
CODDLE CREEK TWSP
IREDELL COUNTY

Engineer
INTELLIGENT DESIGN ENGINEERING
1945 J N PEASE PLACE #204
CHARLOTTE, NC 28262
AUSTIN GREGORY, P.E.
CORPORATE LIC.#C-3118
704-335-7200

Stamp/seal

Project name/owner
THE WHIPPOORWILL ELEVATION C
COLLINS GROVE LOT 4

(c) 2019 copyright notice Nest Homes, Inc. All rights reserved. These plans are the property of Nest Homes. Any use, reproduction, licensing, or distribution of these drawings is strictly prohibited. This document contains confidential and proprietary information that cannot be reproduced or divulged, in whole or in part, without written authorization from Nest Homes.

Date
March 29, 2021

Drawn by
IPR

Reviewed by
MCN

Plan set scale
24x36 sheet
1/4" = 1'-0"
11x17 sheet
1/8" = 1'-0"

Project/plan code
XX.XX.XXXX

Drawing set
FOR CONSTRUCTION

Sheet title/description
SECOND FLOOR PLAN

Sheet no.
A4.0

Master plan version
v1.0

C:\Users\MariaCastillo-Nova\Dropbox (Nest Homes)\LAD FOLDER_OUTSOURCE\COLLINS GROVE\CG04\CG4_WHIPPOORWILL_C_LH_CS_031921.dwg Plot Date: Monday, April 19, 2021 5:32:19 PM Plot Scale: 11"x17" = 1/8"=1'-0" 24"x36" = 1/4"=1'-0" Plotted by: Maria Castillo-Nova

IREDELL COUNTY · NC

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

APPLICATION NUMBER
304010 Issue Date:

Permit Type: ZONING

Parcel Number	Street Address	Jurisdiction
4658884711.000	~~247177~~ CHARLOTTE HWY 125	Iredell County

Owner Information	Applicant Information
Name: NEST COMMUNITIES LLC	Name: NEST COMMUNITIES LLC
Address: P O BOX 3965	Address: P O BOX 3965
MOORESVILLE, NC 28117	MOORESVILLE, NC 28117
Phone:	Phone:

Use Requested	Zone Code
Single Family Dwelling	RA

Lot Acreage	F Setback	B Setback	L Setback	R Setback	Watershed	Flood Zone
0	35	35	15	15	N/A	NO

Remarks
SFD - 125 CHARLOTTE HWY

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.

Date: 01/09/2020

Signature of Owner/Contractor

Permit Number	304010	TOTAL FEES:	$77.25