ICHD - ENVIRONMENTAL HEALTH DIVISION

Statesville Office (704) 878-5305 | Mooresville Office (704) 660-3625 | PERMIT # AP 314424

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

PIN # 4664861808

APPLICANT/OWNER: Peachtree Residential LLC | APPLICANT ADDRESS: 9525 Bicuddale Crossing Drive STE 208 Huntersville NC 28078

SITE ADDRESS: 112 Copper Pine Drive Davidson NC 28036 | PHONE: 704-928-9215 | ALT. PHONE –

SITE DIRECTIONS: Shearers Rd @ Amistead @ Burrell @ Walking Horse @ Broad Birch @ Copper Pine | SAP CONTROLLED: ☐ YES ☒ NO

SUBDIVISION: Ridge Walk | SECTION: – | LOT # 4 | LOT AREA: 1.19 Acres. | DESIGN FLOW: 600 gpd | L.T.A.R.: .30

Septic Tank 1500 (gal) STB 960 Date 10-19-21
Pump Tank (gal) PT Date
Pump Make Model Serial #
Nitrification Fields 1 # Lines 6 Linear Ft: 500
Trench Width 36 in Trench Bottom Depth (~~low side~~) 28 max Gravel Depth –

☐ New System ☐ Repair ☐ Expansion System Type: I II ☒ III IV V VI
System Description: Gravity -25% Reduction.
Repair System Description: Horizontal PP BPB
Maintenance Agreement Required: ☐ YES ☒ NO
☒ GRAVITY ☐ PRESSURE

☒ Residence No. Bedrooms 5
☐ Business No. Persons 10
☐ Other No. Employees
☐ Slab ☐ Crawl Space
☒ Basement w/plumbing ☐ Basement w/o plumbing

Water Supply: ☒ Private ☐ Public ☐ Community

Comments / Conditions:

ST - 21ft to PL Supply line 11ft to sideline
34ft from HC to ST

INITIAL SITE SKETCH

See Site Plan & Design by:

Michael Athanas & Associates
LSS Dated 11/11/2020

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.

Installed Quick 4 in 6 lines.
60ft (from elbow) ST to 1st drainline
52ft btw top line & 2nd drainline

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**

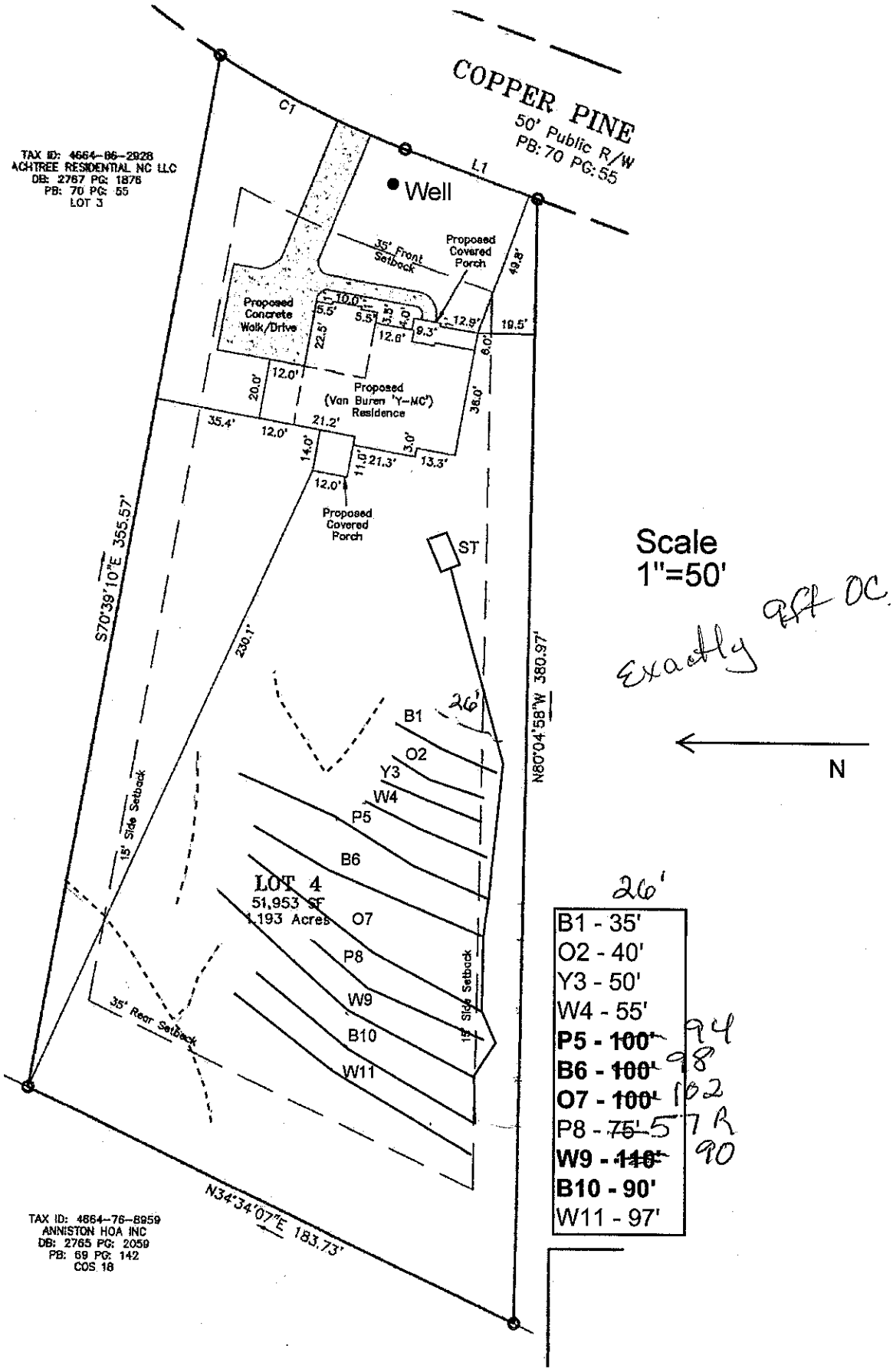
☐ **IMPROVEMENT PERMIT** *with plat valid ~~without~~ expiration.* ☒ **IMPROVEMENT PERMIT** *with site plan valid for 60 mos.* ☒ **AUTHORIZATION TO CONSTRUCT** *valid for period equal to IMPROVEMENT PERMIT--not to exceed 60 mo.*

Owner / Applicant Signature: [signature] Date: 5-17-21 Installed by: Richard Abernathy

IMPROVEMENT PERMIT by: Benjamin A Bass Date: 5-7-2021 OPERATION PERMIT by: Maria Dotson Date: 11/30/21

AUTHORIZATION TO CONSTRUCT by: Benjamin A Bass Date: 5-7-2021 Existing System Inspected by: Date:

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


COPPER PINE
50' Public R/W
PB: 70 PG: 55
C1
L1
TAX ID: 4664-86-2928
ACHTREE RESIDENTIAL NC LLC
DB: 2767 PG: 1876
PB: 70 PG: 55
LOT 3
Well
35' Front Setback
Proposed Covered Porch
49.8'
Proposed Concrete Walk/Drive
10.0'
5.5'
5.5'
1.5'
1.0'
12.9'
19.5'
22.5'
12.6'
9.3'
6.0'
12.0'
20.0'
Proposed (Van Buren 'Y-MC') Residence
36.0'
35.4'
12.0'
21.2'
14.0'
11.0'
21.3'
3.0'
13.3'
12.0'
Proposed Covered Porch
ST
S70°39'10"E 355.57'
230.1'
N80°04'58"W 380.97'
Scale
1"=50'
Exactly 95 OC.
N
B1
O2
Y3
W4
P5
B6
LOT 4
51,953 SF
1.193 Acres
O7
P8
W9
B10
W11
15' Side Setback
35' Rear Setback
15' Side Setback
26'
26'
B1 - 35'
O2 - 40'
Y3 - 50'
W4 - 55'
P5 - 100'
B6 - 100'
O7 - 100'
P8 - 75'
W9 - 110'
B10 - 90'
W11 - 97'
94
98
102
57
90
N34°34'07"E 183.73'
TAX ID: 4664-76-8959
ANNISTON HOA INC
DB: 2765 PG: 2059
PB: 69 PG: 142
COS 18



MICHAEL ATHANAS & ASSOCIATES
LICENSED SOIL SCIENTIST
561 Ennis Rd.
Weddington, NC 28173
(704) 576-3887
11/11/2020

Reference: Data Sheet for 112 Copper Pine Dr, Ridge Walk Lot 4
House Footprint: See attached plan
Building Setbacks: 35' front/rear, 15' side
Water Source: Private well
Number of Bedrooms/Daily Flow: 5/600 GPD
Proposed LTAR: 0.3 GPD/FT^2
Proposed System Type: 25% Reduction
Proposed Repair System Type: PPBPS
Distribution: Gravity-End cap/Drop boxes
Septic Tank Size: 1000 gallons
Proposed Trench Bottom: 24-36"

Line	Design Length	Actual Length
Blue 1		35'
Orange 2		40'
Yellow 3		50'
White 4		55'
Pink 5	**100'**	**100'**
Blue 6	**100'**	**101'**
Orange 7	**100'**	**107'**
Pink 8		75'
White 9	**110'**	**120'**
Blue 10	**90'**	**90'**
White 11		97'

Initial System: 500' **Repair System:** 352'

Comments:



RECEIVED MAY C 3 2021

IREDELL COUNTY DEPARTMENT of ENVIRONMENTAL HEALTH

APPLICATION FORM AP-314424 $75.00

Application For: ( ) 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 ( ) Custom Site Plan, scaled no more than 1 inch = 60 feet

Applicant Information: **(PRINT CLEARLY)**

Applicant Name: Peachtree Residential LLC **Address:** 9525 Birkdale Crossing Dr, STE 208, Huntersville, NC **Zip:** 28078

Applicant Email: _____ **Phone:** Mark-704-928-9215 **Alt. Phone:** _____

Owner Name: Same **Address:** _____ **Zip:** _____

Owner Email: _____ **Phone:** _____ **Alt. Phone:** _____

Property Information:

Street Address: 112 Copper Pine Dr

Subdivision Name: Ridge Walk **Section/Phase:** _____ **Lot Number:** 4

Driving Directions: _____

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

CHECK FOUNDATION TYPE

(✓) New Single Family Residence — Maximum Number of Bedrooms: 5 — ( ) Crawl Space Foundation
( ) New Multi-Family Residence — Maximum Number of Occupants: 10 — ( ) 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: _____

(✓) 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 ( ) Modified Conventional (✓) Other: Accepted

Please answer the following to the best of your ability:

( ) Yes (✓) No Does the site contain any jurisdictional wetlands?
( ) Yes (✓) No Is any non-domestic sewage (i.e. industrial) to be generated?
( ) Yes (✓) 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: _____ 5/3/2021
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

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.

I, Mark Benitez, am the legal owner(s) of the property located at 112 Copper Pine Dr Ridge Walk Lot 4, identified as PIN (Parcel Identification Number) 4664861808, located in Iredell County, North Carolina.

I do hereby authorize **(print legal representative/company name)** Michael Athanas & Associates_, Mark Benitez - Peachtree, 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

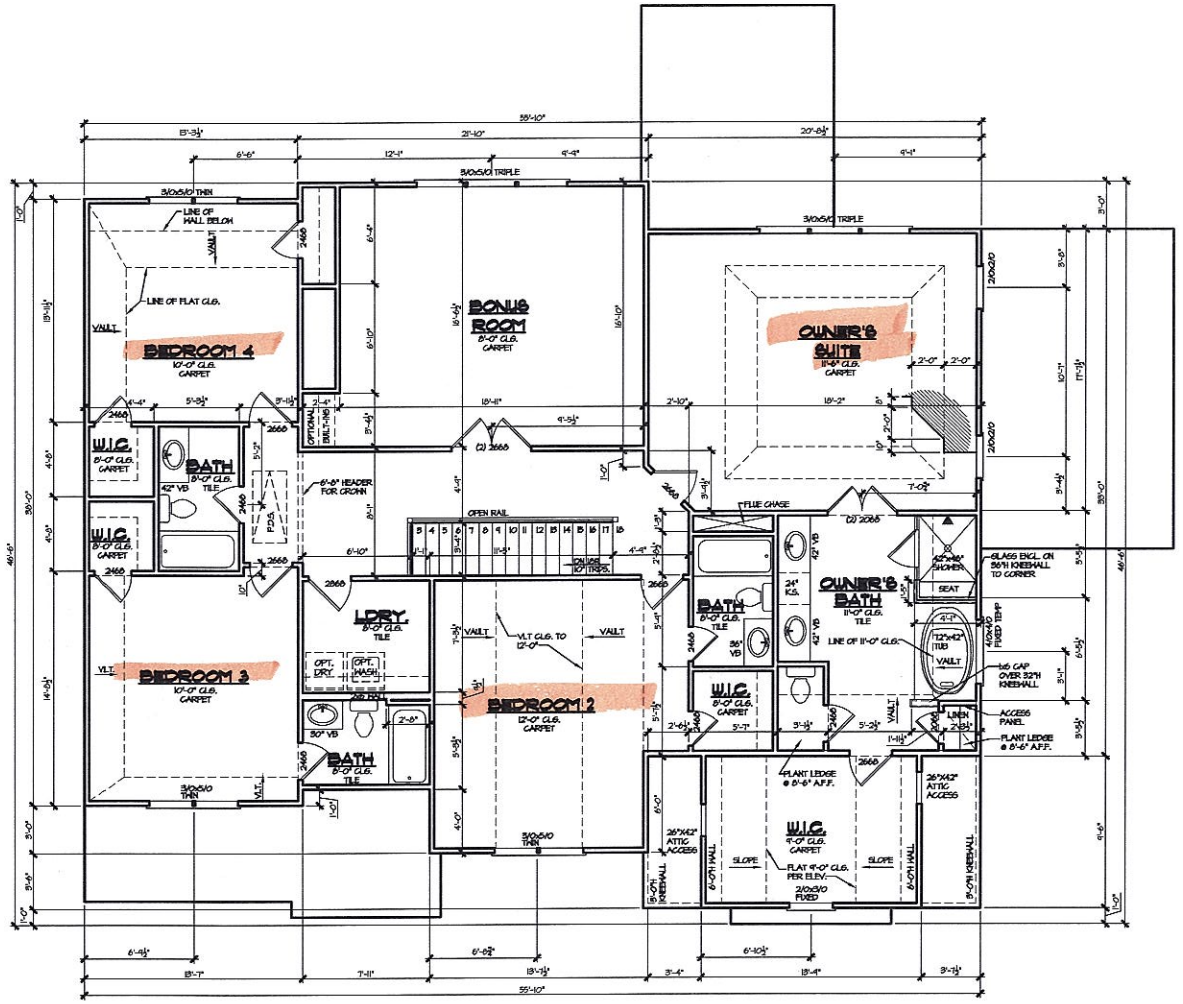
I agree to abide by all decisions and/or conditions between the legal representative acting on my behalf and the Iredell County Department of Public Health, Environmental Health Division.

Signature of Owner(s) Date Signature of Witness
Date

Please return this signed form to the appropriate office:

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



SECOND FLOOR PLAN

SCALE: 3/16" = 1'-0"

PEACHTREE RESIDENTIAL PROPERTIES

The Builder Who Listens

7880 McGinnis Ferry Rd. • Suwanee, Georgia 30174
Voice (770) 622-2622 • Fax (770) 622-9171

This drawing is the property of Peachtree Residential Properties and may not be copied or reproduced without the written permission of Peachtree Residential Properties.

Drawn By: RJR

Date: 04/28/21

Plan No:

Revision: ANNISTON LOT 4

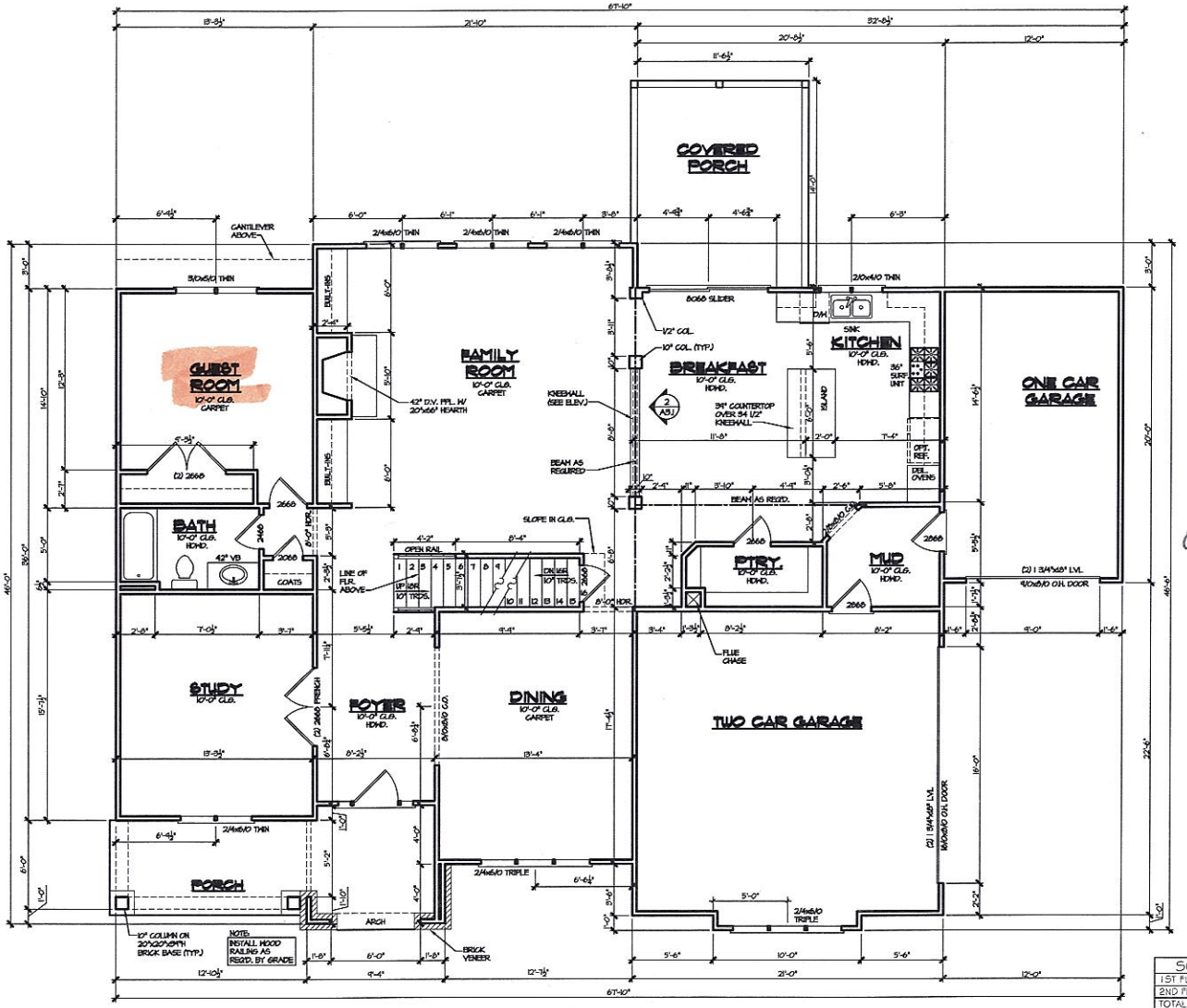
Model Name: VAN BUREN

Sheet Title: SECOND FLOOR PLAN

SHEET NO. A3.2

112 Copper pine

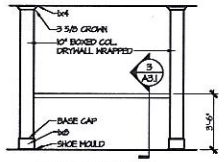
67' 10"



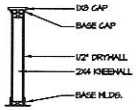
FIRST FLOOR PLAN

SCALE: 3/16" = 1'-0"

46' 6"



(2) ELEV. @ KNEEWALL
SCALE: 1/4" = 1'-0"



(3) KNEEWALL SECTION
SCALE: 1/2" = 1'-0"

SQUARE FOOTAGE	
1ST FLOOR	1,816 SQ. FT.
2ND FLOOR	2,162 SQ. FT.
TOTAL	3,978 SQ. FT.
GARAGE	677 SQ. FT.

PEACHTREE RESIDENTIAL PROPERTIES
The Builder Who Listens
7360 McGinnis Ferry Rd. Suwanee, Georgia 30174
Voice (770) 622-2622 • Fax (770) 622-9171

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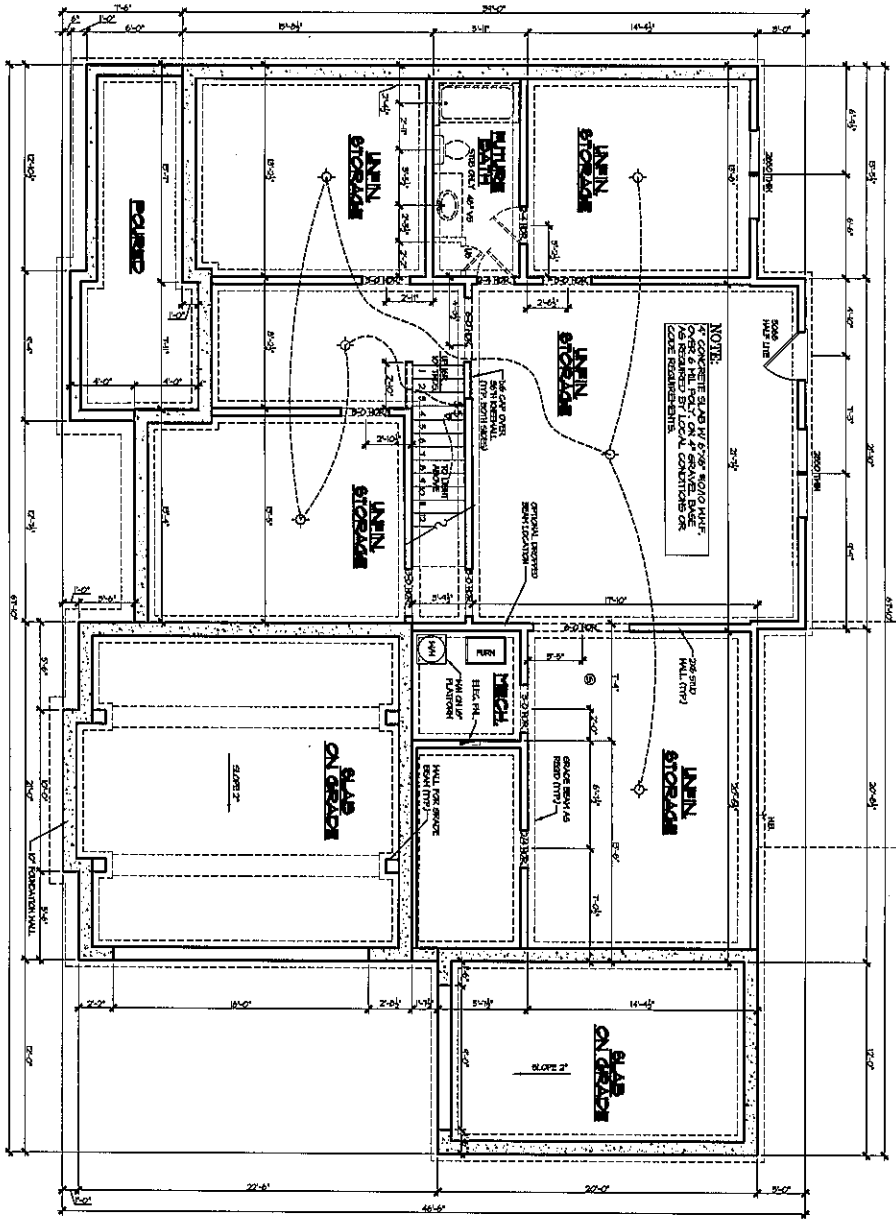
Drawn By: RJR
Date: 04/28/21
Plan No:

Revision: ANNISTON LOT 4

Model Name: VAN BUREN

Sheet Title: FIRST FLOOR PLAN

SHEET NO. A3.1



BASEMENT FLOOR PLAN

SCALE: 3/16" = 1'-0"

SHEET NO. A2.2YMC	Model Name: VAN BUREN "Y-MC"	Revision:	ANNISTON LOT 4	Drawn By: RJR	This drawing is the property of Peachtree Residential Properties and may not be copied or reproduced without written permission of Peachtree Residential Properties.	PEACHTREE RESIDENTIAL PROPERTIES
	Sheet Title: BASEMENT FLOOR PLAN			Date: 04/22/22		The Builder Who Listens
				Plan No:		7360 McGinnis Ferry Rd. Suwanee, Georgia 30174 Voice (770) 622-2522 * Fax (770) 622-9171

IREDELL COUNTY

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

APPLICATION NUMBER
236347
Issue Date: 06/08/2018

ZONING PERMIT
Open Space

FILE COPY

Parcel Number	Street Address	Jurisdiction
4664868764.000	112 COPPER PINE LANE, DAVIDSON, NC 28036	

Owner Information	Applicant Information
Owner: YOUNG MICHAEL L+FAYE	Applicant: MICHAEL ATHANAS & ASSO
Address: 2360	Address: 561 ENNIS RD
IREDELL CO, NC 28625	WEDDINGTON, NC 28173
Phone:	Phone: 704-576-3887

Use Requested	Zone Code
SFD	

Lot Acreage	F Setback	B Setback	L Setback	R Setback	Watershed	Flood Zone
41.000	35.00	35.00	15.00	15.00	NOT	AE

Remarks:

PAID
1625
mtl cdl

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.

Applicant: See Attached Date:

Permit Number	141811	TOTAL FEES:	$ 77.25