ICHD - ENVIRONMENTAL HEALTH DIVISION

Statesville Office (704) 878-5305 | Mooresville Office (704) 660-3625 | PERMIT # AP-31163Z

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

PIN # 4675-90-9104

APPLICANT/OWNER: Allison McKinney | APPLICANT ADDRESS: 512 Patterson Farm Rd Mooresville NC 28115

SITE ADDRESS: 508 Patterson Farm Rd Mooresville NC 28115 | PHONE: 704-902-7151 | ALT. PHONE —

SITE DIRECTIONS: NC 3 N to L on Williford Rd, R on Linwood Rd, R on Patterson Farm Rd, Lot on L | SAP CONTROLLED: ☐ YES ☒ NO

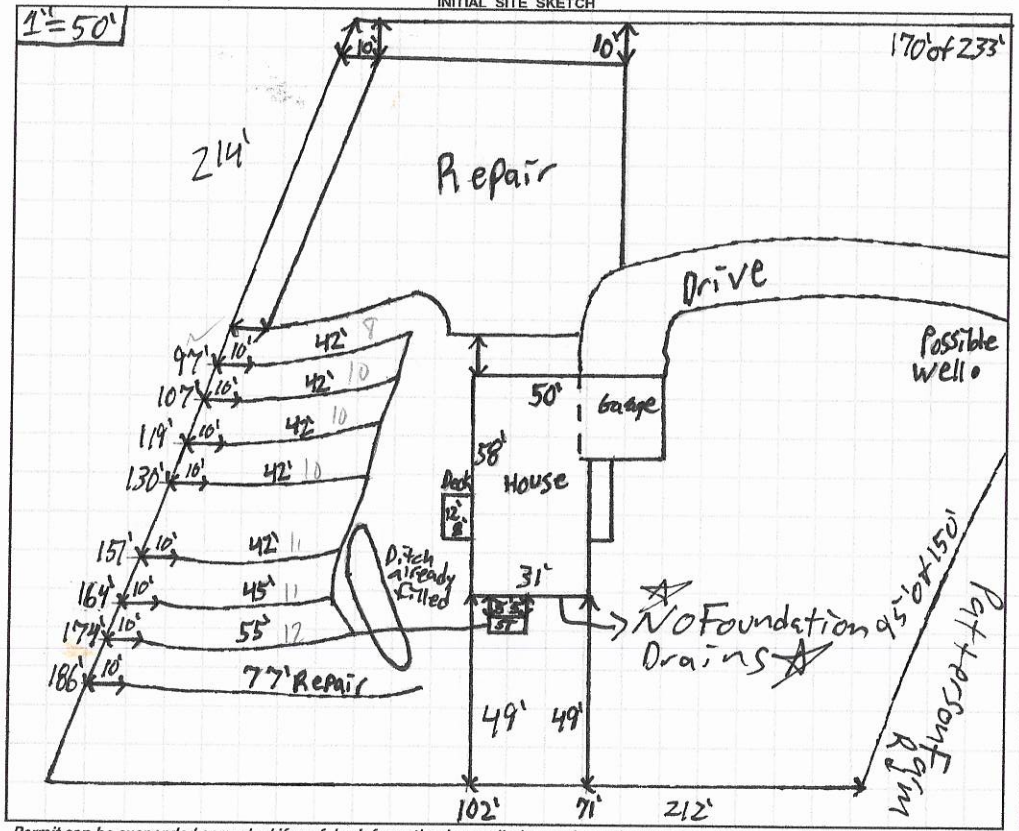
SUBDIVISION: Rustic Ridge | SECTION: — | LOT # 3 | LOT AREA: 1 acre | DESIGN FLOW: 360GPD | L.T.A.R.: .3

Septic Tank	1000	(gal)	STB	SHOAF 710	Date	5/7/21	☒ New System	☐ Repair	☐ Expansion	System Type: I II III IV V VI	
Pump Tank	—	(gal)	PT	—	Date	—	System Description:	Gravity 25% Reduction			
Pump Make	—		Model	—	Serial #	—	Repair System Description:	LPPPBPS			
# Nitrification Fields	1		# Lines	7	Linear Ft	300'	Maintenance Agreement Required:	☐ YES	☒ NO		
Trench Width	36"		Trench Bottom Depth(Low side)	30"	Gravel Depth	—		☒ GRAVITY	☐ PRESSURE		

☒ Residence	No. Bedrooms	3	**Water Supply**
☐ Business	No. Persons	6	☒ Private
☐ Other	No. Employees		☐ Public
☐ Slab	☒ Crawl Space		☐ Community
☐ Basement w/plumbing			☐ Basement w/o plumbing

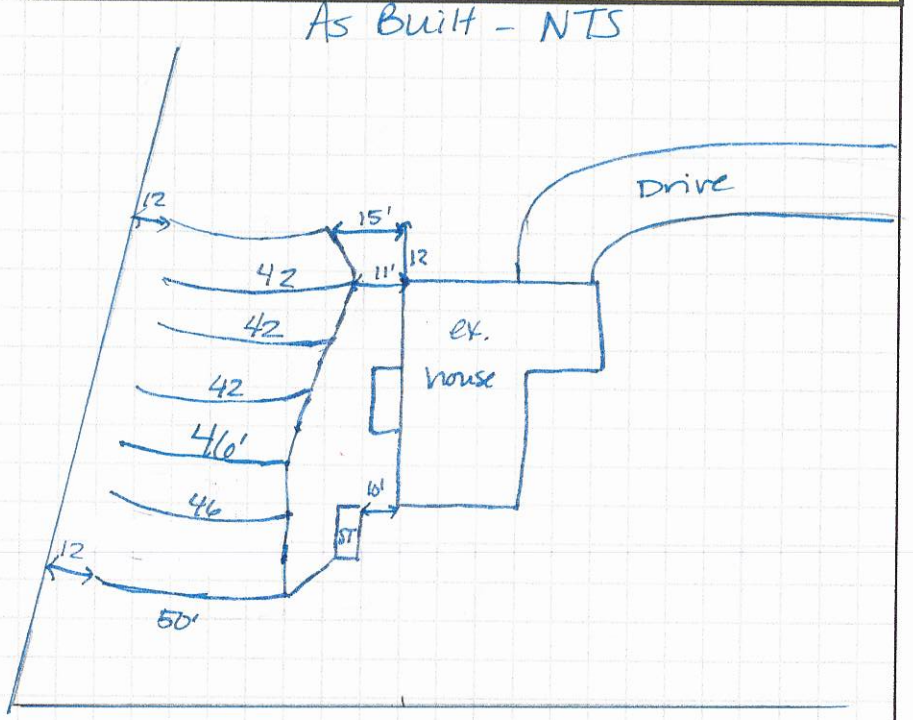
Comments / Conditions: Install lines on contour. DO NOT drive on, store material or manipulate drainfield in anyway. Install tank as shallow as possible. ☆No Foundation drains can be installed on house.

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: Allison McKinney | Date: 12/1/20 | Installed by: Stutts Grading + Land

IMPROVEMENT PERMIT by: Patrick J Bylett III | Date: 11/30/2020 | OPERATION PERMIT by: D Mekeel | Date: 6/16/21

AUTHORIZATION TO CONSTRUCT by: Patrick J Bylett III | Date: 11/30/2020 | Existing System Inspected by: | Date:

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

1046 to 132 + Lunch

RECEIVED OCT 06 2020

APPLICATION MUST BE FILLED OUT COMPLETELY & BE LEGIBLE OR IT WILL NOT BE PROCESSED

Iredell County Health Department – Environmental Health Division

AP-311532
$320.00

PAGE 1: *APPLICATION FORM*

Application For:
(✓) Septic Improvement Permit (✓) New Well Permit ( ) Well Repair Permit ( ) Well Abandonment
(✓) 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: ~~Allison~~ McKinney Address: 512 Patterson Farm Rd. Zip: 28115
Applicant Email: Ali1924@aol.com Phone: 704-902-7151 Alt. Phone: ____
Owner Name: Patricia McKinney Address: 4910 Bank Dr, Lincolnton Zip: 28092
Owner Email: PattyMac3353@gmail.com Phone: 704-736-1780 Alt. Phone: ____

Property Information:

Street Address: 508 Patterson Farm Rd, Mooresville, NC 28115
Subdivision Name: Rustic Ridge Section/Phase: 1 Lot Number: 3
Driving Directions: Hwy 3 to Patterson Farm Rd (L), property across small bridge, at top of hill on (R) right

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

(✓) 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
Maximum Number of Occupants: 6
( ) Swimming Pool
( ) Other Addition/Structure: ____
Non-Residential Site Development: Type of Business: ____
Square Footage of Building: ____ Max. Number of Employees: ____ Max. Number of Seats/Beds/Other: ____

CHECK FOUNDATION TYPE
(✓) Crawl Space Foundation
( ) Concrete Slab Foundation
( ) Basement with Plumbing
( ) Basement without Plumbing

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: ____

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: Patricia D McKinney 10/4/20
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, Patricia A. McKinney, am the legal owner(s) of the property located at 508 Patterson Farm Rd. Mooresville, NC 28115 identified as PIN (Parcel Identification Number) _____, located in Iredell County, North Carolina.

I do hereby authorize (**print legal representative/company name**) ~~Allison McKinney~~ + ~~America's Home Place~~, 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.

Patricia A. McKinney
Signature of Owner(s)

10/4/20
Date

Mooresville - Environmental Health
Fax: 704-662-3239
610 E. Center Avenue, Mooresville, NC 28115

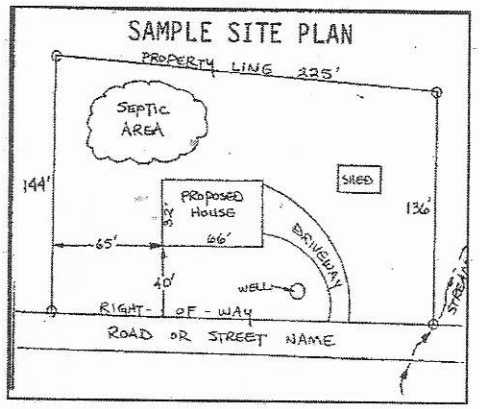
Statesville - Environmental Health
ronda.hart@co.iredell.nc.us
Fax: 704-871-3483
349 N. Center Street, Statesville, NC 28677

IREDELL COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION

PAGE 2: *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 PERMIT!!!*



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

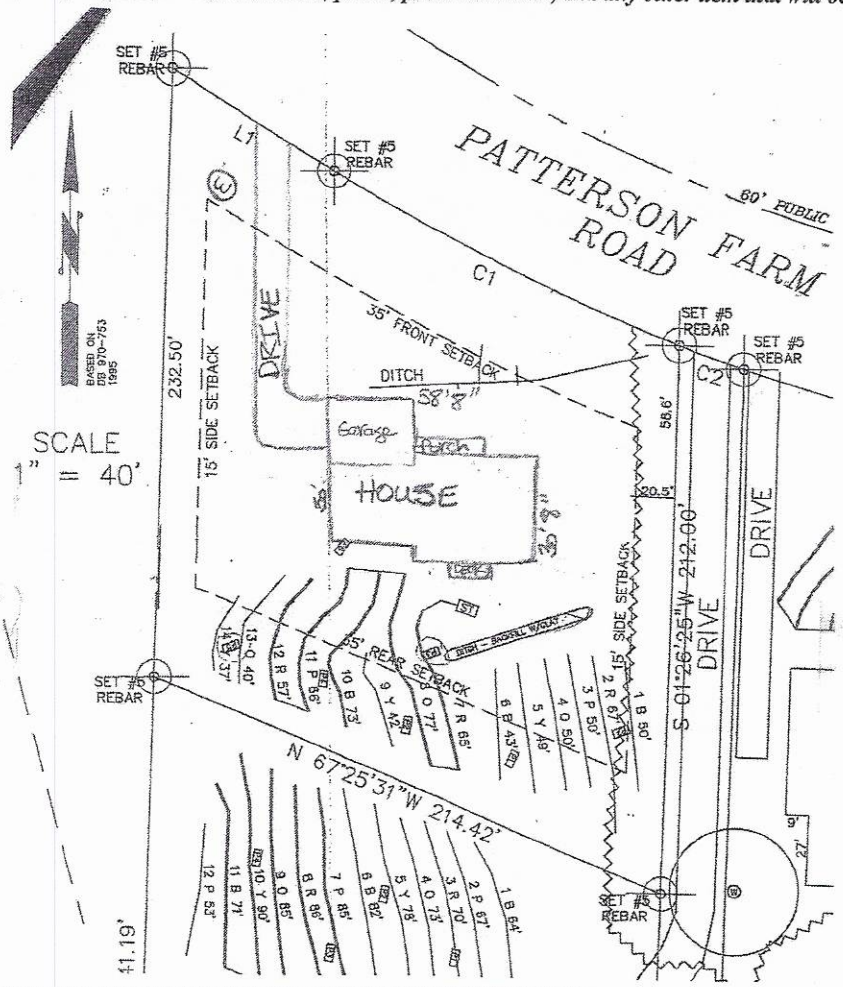
- [X] Property Line measurements are clearly identified
- [X] All proposed structures are indicated
- [X] Front and side setbacks from property line
- [X] Preferred driveway location and well location
- [X] Area you prefer your septic system to be placed
- [X] North arrow, or other sufficient indicator 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

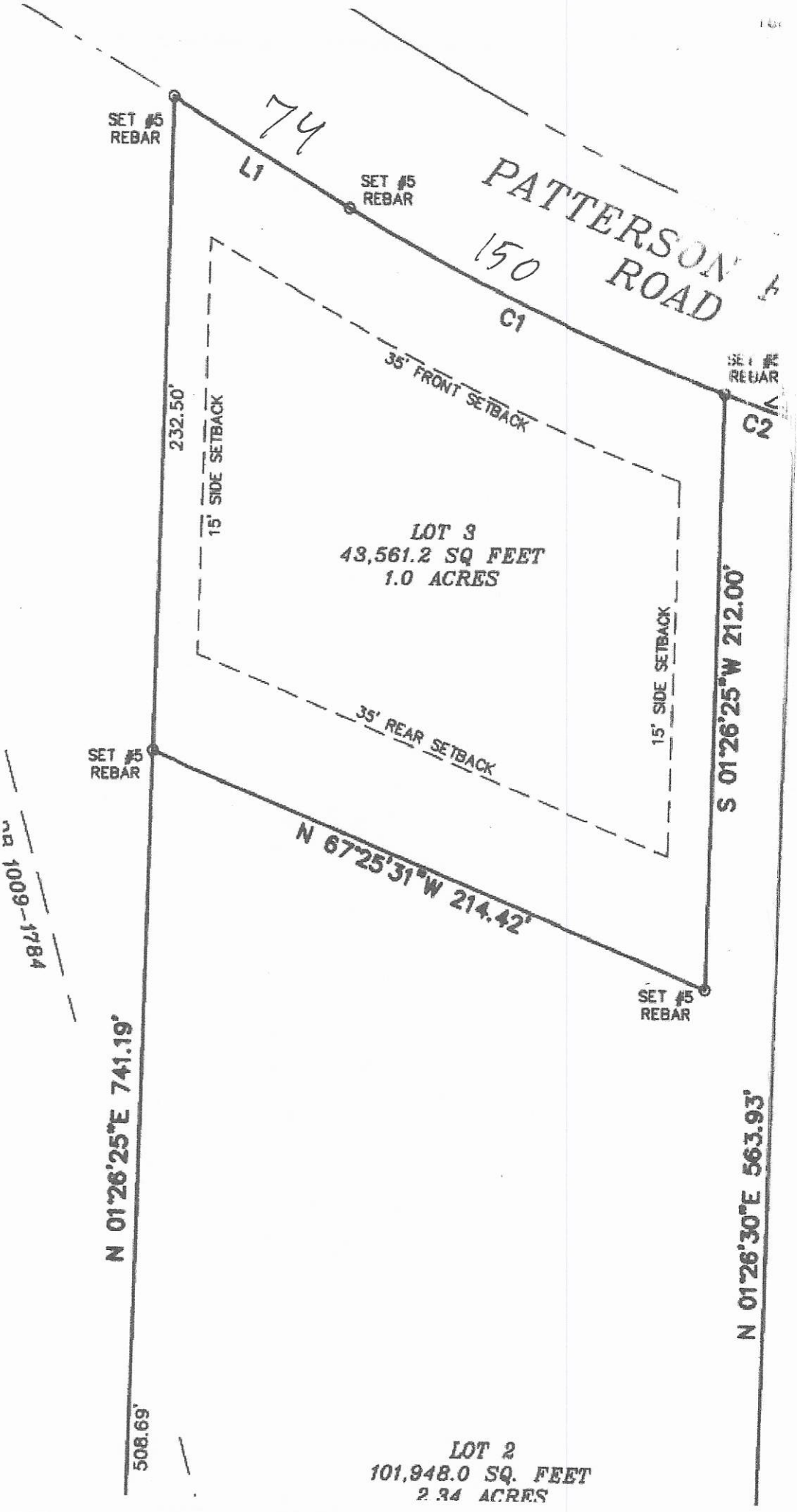
USE THIS SPACE TO DRAW YOUR SITE PLAN

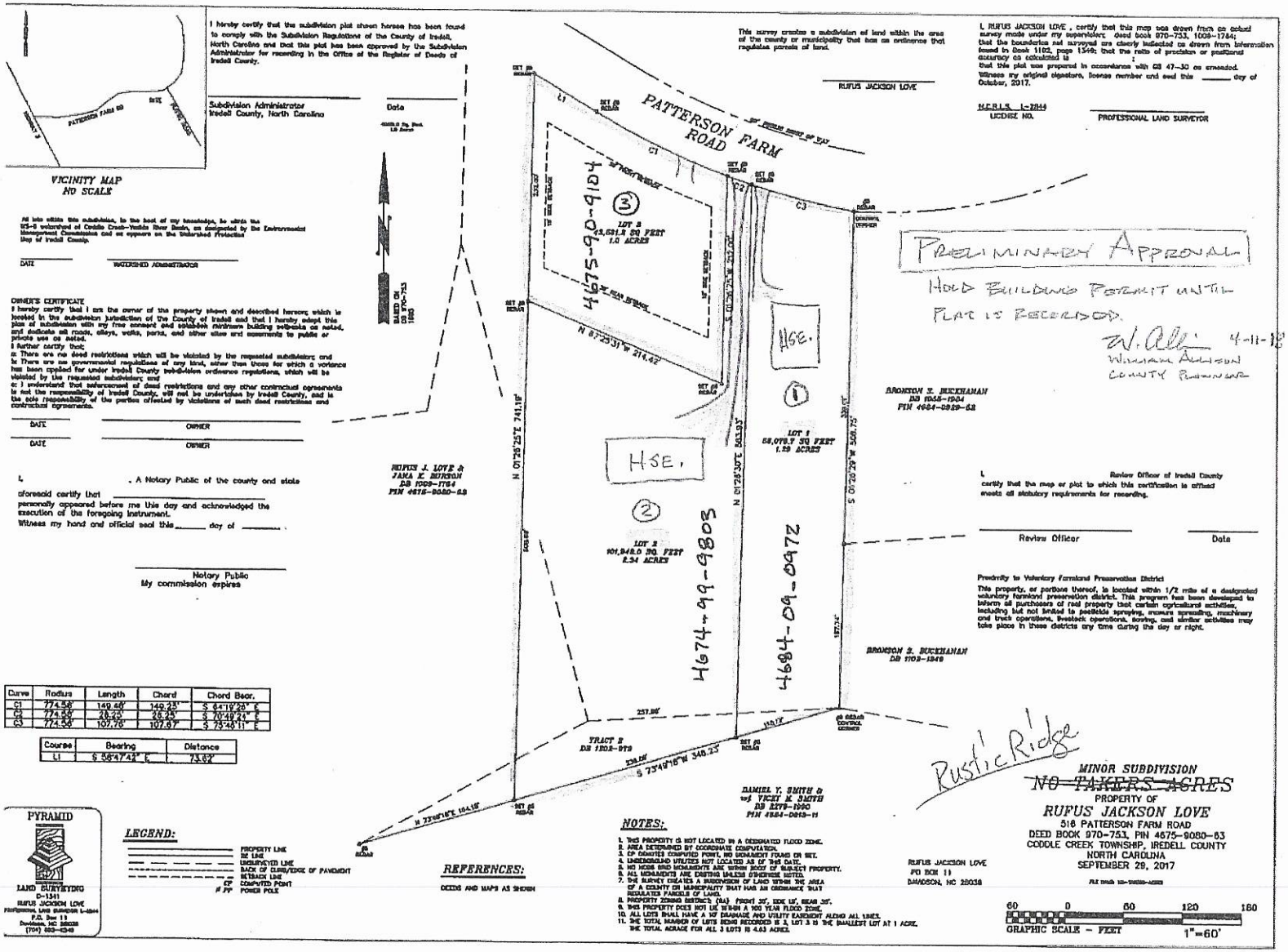
Show: proposed house or business footprint, wells, water lines, patios, pools and decks, and any other item that will occupy space on the site



Signature: _____ 10/4/20

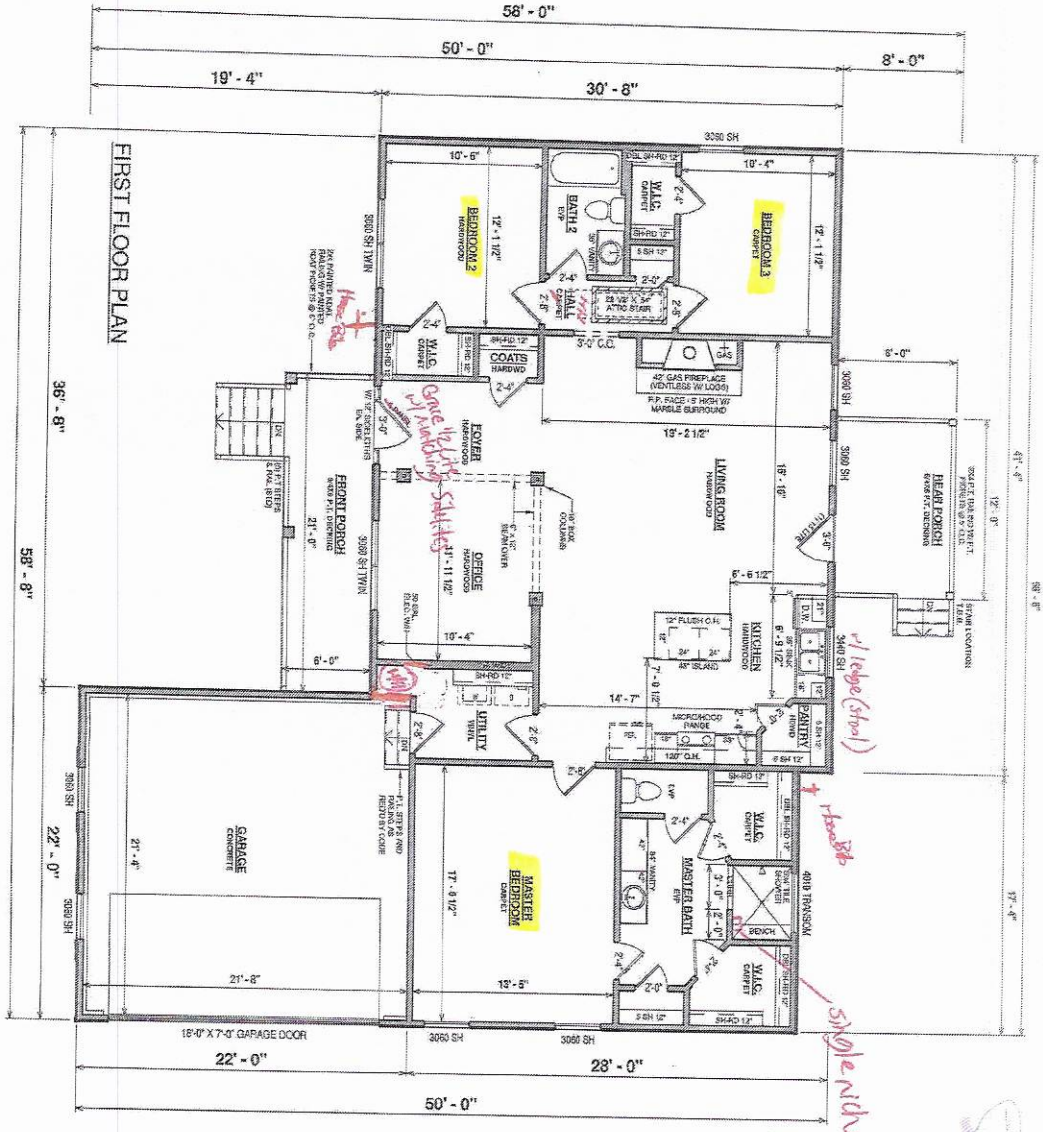
Property owner or owner's legal representative signature (SIGNATURE REQUIRED) **DATE**


74
PATTERSON
150
ROAD
SET #5 REBAR
L1
SET #5 REBAR
C1
SET #5 REBAR
C2
35' FRONT SETBACK
232.50'
15' SIDE SETBACK
LOT 3
43,561.2 SQ FEET
1.0 ACRES
15' SIDE SETBACK
S 01°26'25"W 212.00'
35' REAR SETBACK
SET #5 REBAR
N 67°25'31"W 214.42'
SET #5 REBAR
R 1009-1784
N 01°26'25"E 741.19'
N 01°26'30"E 563.93'
508.69'
LOT 2
101,948.0 SQ. FEET
2.34 ACRES


PATTERSON FARM ROAD
VICINITY MAP
NO SCALE
I hereby certify that the subdivision plat shown hereon has been found to comply with the Subdivision Regulations of the County of Iredell, North Carolina and that this plat has been approved by the Subdivision Administrator for recording in the Office of the Register of Deeds of Iredell County.
Subdivision Administrator
Iredell County, North Carolina
Date
All lots within this subdivision, to the best of my knowledge, lie within the WS-II watershed of Coddle Creek-Yadkin River Basin, as designated by the Environmental Management Commission and as appears on the Watershed Protection Map of Iredell County.
DATE
WATERSHED ADMINISTRATOR
OWNER'S CERTIFICATE
I hereby certify that I am the owner of the property shown and described hereon, which is located in the subdivision jurisdiction of the County of Iredell and that I hereby adopt this plan of subdivision with my free consent and establish minimum building setbacks as noted, and dedicate all roads, alleys, walks, parks, and other sites and easements to public or private use as noted.
I further certify that:
a. There are no deed restrictions which will be violated by the requested subdivision; and
b. There are no governmental regulations of any kind, other than those for which a variance has been applied for under Iredell County subdivision ordinance regulations, which will be violated by the requested subdivision; and
c. I understand that enforcement of deed restrictions and any other contractual agreements is not the responsibility of Iredell County, will not be undertaken by Iredell County, and is the sole responsibility of the parties affected by violations of such deed restrictions and contractual agreements.
DATE
OWNER
DATE
OWNER
I, . A Notary Public of the county and state aforesaid certify that personally appeared before me this day and acknowledged the execution of the foregoing instrument.
Witness my hand and official seal this day of .
Notary Public
My commission expires
This survey creates a subdivision of land within the area of the county or municipality that has an ordinance that regulates parcels of land.
RUFUS JACKSON LOVE
I, RUFUS JACKSON LOVE, certify that this map was drawn from an actual survey made under my supervision; deed book 970-753, 1009-1784; that the boundaries not surveyed are clearly indicated as drawn from information found in Book 1102, page 1348; that the ratio of precision or positional accuracy as calculated is ; that this plat was prepared in accordance with GS 47-30 as amended. Witness my original signature, license number and seal this day of October, 2017.
N.C.R.L.S. L-2844
LICENSE NO.
PROFESSIONAL LAND SURVEYOR
PATTERSON FARM ROAD
30' PUBLIC RIGHT OF WAY
4675-90-9104
LOT 3
43,631.8 SQ FEET
1.0 ACRES
N 87°25'31" W 214.42'
HSE. (1)
LOT 1
58,078.7 SQ FEET
1.33 ACRES
HSE. (2)
LOT 2
101,948.0 SQ. FEET
2.34 ACRES
4674-99-9805
4674-09-0472
RUFUS J. LOVE & TARA E. BURSON
DB 1009-1784
PIN 4675-9080-83
BRONSON T. BUCKHANAH
DB 1058-1904
PIN 4684-0929-63
BRONSON T. BUCKHANAH
DB 1102-1348
TRACT 2
DB 1102-979
S 73°49'18" W 348.23'
N 73°49'18" E 104.18'
DANIEL Y. SMITH & wf VICKY M. SMITH
DB 2278-1990
PIN 4684-0849-11
PRELIMINARY APPROVAL
HOLD BUILDING PERMIT UNTIL PLAT IS RECORDED.
W. Allison 4-11-18
WILLIAM ALLISON
COUNTY PLANNER
I, Review Officer of Iredell County certify that the map or plat to which this certification is affixed meets all statutory requirements for recording.
Review Officer
Date
Proximity to Voluntary Farmland Preservation District
This property, or portions thereof, is located within 1/2 mile of a designated voluntary farmland preservation district. This program has been developed to inform all purchasers of real property that certain agricultural activities, including but not limited to pesticide spraying, manure spreading, machinery and truck operations, livestock operations, burning, and similar activities may take place in these districts any time during the day or night.
Russ'ic Ridge
MINOR SUBDIVISION
~~NO TAKERS ACRES~~
PROPERTY OF
RUFUS JACKSON LOVE
518 PATTERSON FARM ROAD
DEED BOOK 970-753, PIN 4675-9080-83
CODDLE CREEK TOWNSHIP, IREDELL COUNTY
NORTH CAROLINA
SEPTEMBER 29, 2017
60 0 60 120 180
GRAPHIC SCALE - FEET
1"=60'
Curve | Radius | Length | Chord | Chord Bear.
C1 | 774.56' | 149.48' | 149.23' | S 84°19'26" E
C2 | 774.56' | 28.25' | 28.25' | S 70°49'24" E
C3 | 774.56' | 107.76' | 107.67' | S 73°40'11" E
Course | Bearing | Distance
L1 | S 56°47'42" E | 73.62'
PYRAMID
LAND SURVEYING
P-1341
RUFUS JACKSON LOVE
PROFESSIONAL LAND SURVEYOR L-2844
P.O. Box 11
Davidson, NC 28036
(704) 892-4348
LEGEND:
PROPERTY LINE
RW LINE
UNSURVEYED LINE
BACK OF CURB/EDGE OF PAVEMENT
SETBACK LINE
CP COMPUTED POINT
PP POWER POLE
REFERENCES:
DEEDS AND MAPS AS SHOWN
NOTES:
1. THIS PROPERTY IS NOT LOCATED IN A DESIGNATED FLOOD ZONE.
2. AREA DETERMINED BY COORDINATE COMPUTATION.
3. CP DENOTES COMPUTED POINT, NO MONUMENT FOUND OR SET.
4. UNDERGROUND UTILITIES NOT LOCATED AS OF THIS DATE.
5. NO NCGS GRID MONUMENTS ARE WITHIN BOUNDARY OF SUBJECT PROPERTY.
6. ALL MONUMENTS ARE EXISTING UNLESS OTHERWISE NOTED.
7. THIS SURVEY CREATES A SUBDIVISION OF LAND WITHIN THE AREA OF A COUNTY OR MUNICIPALITY THAT HAS AN ORDINANCE THAT REGULATES PARCELS OF LAND.
8. PROPERTY ZONING DISTRICT: (RA) FRONT 35', SIDE 15', REAR 35'.
9. THIS PROPERTY DOES NOT LIE WITHIN A 100 YEAR FLOOD ZONE.
10. ALL LOTS SHALL HAVE A 10' DRAINAGE AND UTILITY EASEMENT ALONG ALL LINES.
11. THE TOTAL NUMBER OF LOTS BEING RECORDED IS 3, LOT 3 IS THE SMALLEST LOT AT 1 ACRE. THE TOTAL ACREAGE FOR ALL 3 LOTS IS 4.63 ACRES.
RUFUS JACKSON LOVE
PO BOX 11
DAVIDSON, NC 28036

68/B

TO REPORT COPYRIGHT VIOLATIONS CALL (770)932-1128 THE USE OF THIS PLAN BY ANYONE OTHER THAN AN AGENT OF "AMERICA'S HOME PLACE, INC." IS IN VIOLATION OF THE FEDERAL COPYRIGHT VIOLATION ACT, $1000 REWARD FOR RECOVERING AN ACTUAL COPYRIGHT INFRINGEMENT.
© COPYRIGHT ALL RIGHTS RESERVED NOTICE: VIOLATORS OF THIS COPYRIGHT WILL BE PROSECUTED TO THE FULLEST EXTENT OF THE LAW. THIS WORK IS THE INTELLECTUAL PROPERTY OF AMERICA'S HOME PLACE AND SHALL NOT BE REPRODUCED WITHOUT PERMISSION.



OPT. PAPER SIZE: for 1/4" = 1'-0" on 24"x36" PAPER SIZE ENLARGE PRINTS TO 200%

PRELIMINARY DESIGN SET

PAPER SIZE: 11" x 17"

SCALE: 1/8" = 1'-0"

SHEET NUMBER: DP-3	PROPERTY OF: AMERICA'S HOME PLACE	DRAWN BY: J. VALLES	JOB# 87-20-057	THE: DURHAM	AREAS:		Revision Schedule
	© COPYRIGHT - 2020	CHECKED BY: P. THOMPSON	2x4 EXTERIOR WALLS	FOR: MCKINNEY, PATTY	FIRST FLOOR HEATED	1,704 SF	Revision Number / Revision Description / Revision Date
		PRINT DATE: 6/29/2020 12:32:09 PM	FOUNDATION TYPE: CRAWLSPACE	PATTERSON FARM RD. MOORESVILE - NC 28115		1,704 SF	
					GARAGE	483 SF	
					FRONT PORCH	126 SF	
					REAR PORCH	96 SF	
						705 SF	
					TOTAL UNDER ROOF	2,409 SF	
				OFFICE: STATESVILLE / SOLD BY: J. SCHOOLEY			1 PRELIMINARY 03-26-20

FIRST FLOOR PLAN

Acknowledgement Of Plans Submittal ONLY

Patricia Gray Date 12/1/20

Patricia Gray Date 11/30/2020

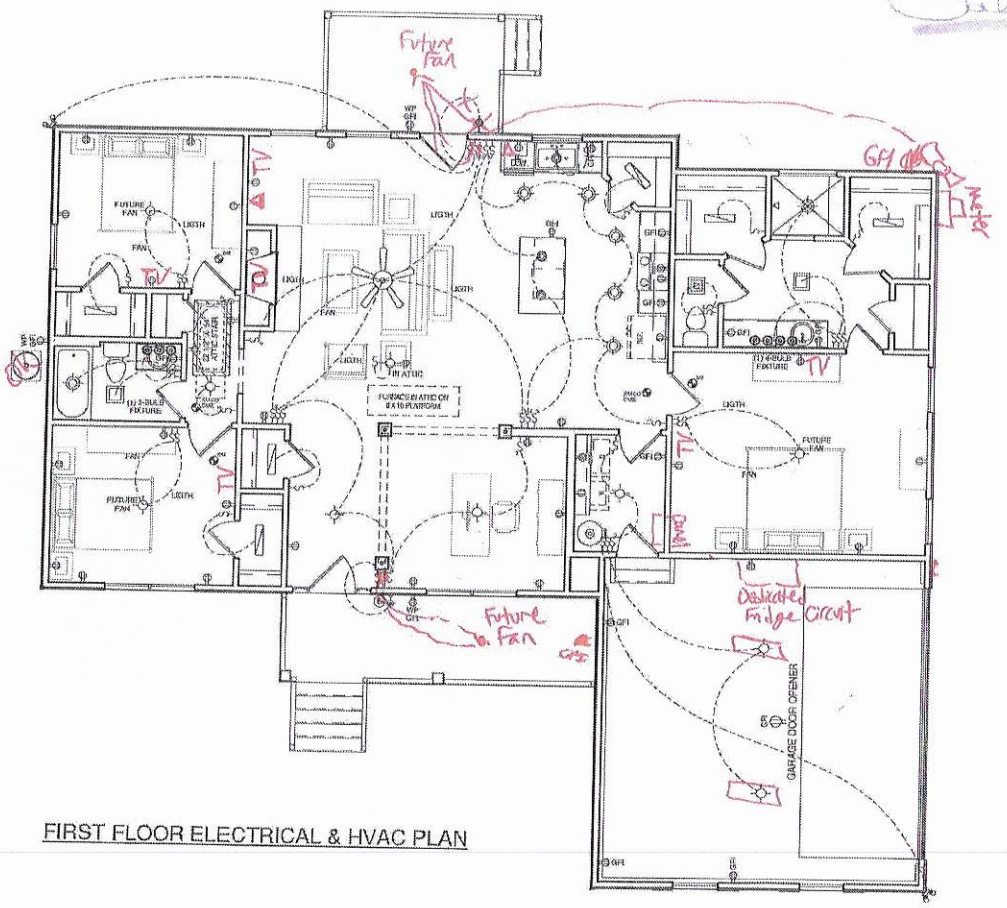
Patricia Gray 8-11-20

Patricia Gray 7-9-20

ELECTRICAL LEGEND

LIGHTING FIXTURES	
Ceiling Fan	
Ceiling Fan w/ Light	
Ceiling Mounted Light	
Recessed Ceiling Light	
Pendent Ceiling Light	
Fluorescent Ceiling Light	
Ceiling Exhaust Fan/Light Combo	W/ LIGHT
Ceiling Exhaust Fan/Light Combo	W/O LIGHT
Emergency Exit Light	
Junction Box for Future Fixture	
Fluorescent Wall Mounted Light	
Wall Mounted Vanity 3 Light	
Wall Mounted Vanity 4 Light	
Wall Mounted Interior Sconce Light	
Wall Mounted Front Exterior Light	
Wall Mounted Rear Exterior Light	
Wall Mounted Exterior Coach Light	
Exterior Flood Light	

ELECTRICAL FIXTURES	
Duplex Outlet	
Duplex Outlet - 220v	220V
Duplex Outlet - GFI	GFI
Duplex Outlet - Water Proof GFI	WP GFI
Duplex Outlet - 220V Water Proof GFI	220V WP GFI
Duplex Outlet - Ceiling Mounted	
Duplex Outlet - Floor Mounted	
4-plex Outlet	
4-plex Outlet - Floor Mounted	
Outlet, Light and Switch (Attic/Crawl)	
2-Way Switch	
3-Way Switch	3
4-Way Switch	4
Dimmer Switch	D
Rocker Switch	GFI
Smoke Detector	SD
Smoke Detector/Carbon Monoxide	SD/CO
Thermostat	T
Door Bell	B
Door Bell Chime	CHIME
Telephone Jack	T
Television / Cable Jack	TV
Telephone / Data Jack	T/D



FIRST FLOOR ELECTRICAL & HVAC PLAN

Gabriela 11/25/20 7.9.20

Revision Number	Revision Description	Revision Date
1	PRELIMINARY	05-06-20

AREAS:		
FIRST FLOOR HEATED	1,704 SF	1,704 SF
GARAGE	483 SF	
FRONT PORCH	126 SF	
REAR PORCH	96 SF	
	705 SF	
TOTAL UNDER ROOF	2,409 SF	

THE: DURHAM

FOR: MCKINNEY, PATTY

PATTERSON FARM RD.
MOORESVILE - NC 28115

OFFICE: STATESVILLE

SOLD BY: J. SCHOOLEY

DRAWN BY:	J. VALLES
CHECKED BY:	R. THOMPSON
PRINT DATE:	6/29/2020 2:32:56 PM
JOB#	87-20-057
	2x4 EXTERIOR WALLS
FOUNDATION TYPE:	CRAWLSPACE

PROPERTY OF:

© COPYRIGHT - 2020

SHEET NUMBER: DP-4

FIRST FLOOR ELECT. & HVAC

OPT. PAPER SIZE: for 1/4" = 1'-0" on 24"x36" PAPER SIZE ENLARGE PRINTS TO 200%

PRELIMINARY DESIGN SET

PAPER SIZE: 11" x 17" SCALE: 1/8" = 1'-0"

TO REPORT COPYRIGHT VIOLATIONS CALL (770)532-1128 THE USE OF THIS PLAN BY ANYONE OTHER THAN AN AGENT OF "AMERICA'S HOME PLACE, INC." IS IN VIOLATION OF THE FEDERAL COPYRIGHT VIOLATION ACT. $1000 REWARD FOR RECOVERING AN ACTUAL COPYRIGHT INFRINGEMENT.
© COPYRIGHT-ALL RIGHTS RESERVED NOTE-VIOLATORS OF THE COPYRIGHT WILL BE PROSECUTED TO THE FULLEST EXTENT OF THE LAW. THIS WORK IS THE INTELLECTUAL PROPERTY OF AMERICA'S HOME PLACE AND SHALL NOT BE REPRODUCED WITHOUT PERMISSION.