IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 | Mooresville Office (704) 660-3625 | PERMIT # 2346608

(BB) 9:30

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

PIN # 4803712261

APPLICANT/OWNER: Eddie Gaddy | APPLICANT ADDRESS: 2912 Oak Ridge Rd, Oak Ridge

SITE ADDRESS: 963 Coolbrook Rd, Union Grove 28689 | PHONE: 336-908-3448 | ALT. PHONE —

SITE DIRECTIONS: 115 N → L on Coolbrook → on right ~3.5 miles | SAP CONTROLLED: [X] YES [ ] NO

SUBDIVISION: — | SECTION: — | LOT # — | LOT AREA: 17.27 ac | DESIGN FLOW: 360 gpd | L.T.A.R.: .25

Septic Tank	1000 (gal)	STB	1012	Date	7-27-19	[X] New System [ ] Repair [ ] Expansion	System Type: I II (III) IV V VI
Pump Tank	(gal)	PT		Date		System Description:	25% reduction
Pump Make		Model		Serial #		Repair System Description:	25% reduction w/ cover
# Nitrification Fields	1	# Lines	4	Linear Ft	360'	Maintenance Agreement Required:	[ ] YES [X] NO
Trench Width	36"	Trench Bottom Depth(Low side)	18"/22" high	Gravel Depth	—	[X] GRAVITY	[ ] PRESSURE

[X] Residence | No. Bedrooms 3 | [ ] Business | No. Persons 6 | [ ] Other | No. Employees | [ ] Slab | [X] Crawl Space | [ ] Basement w/plumbing | [ ] Basement w/o plumbing

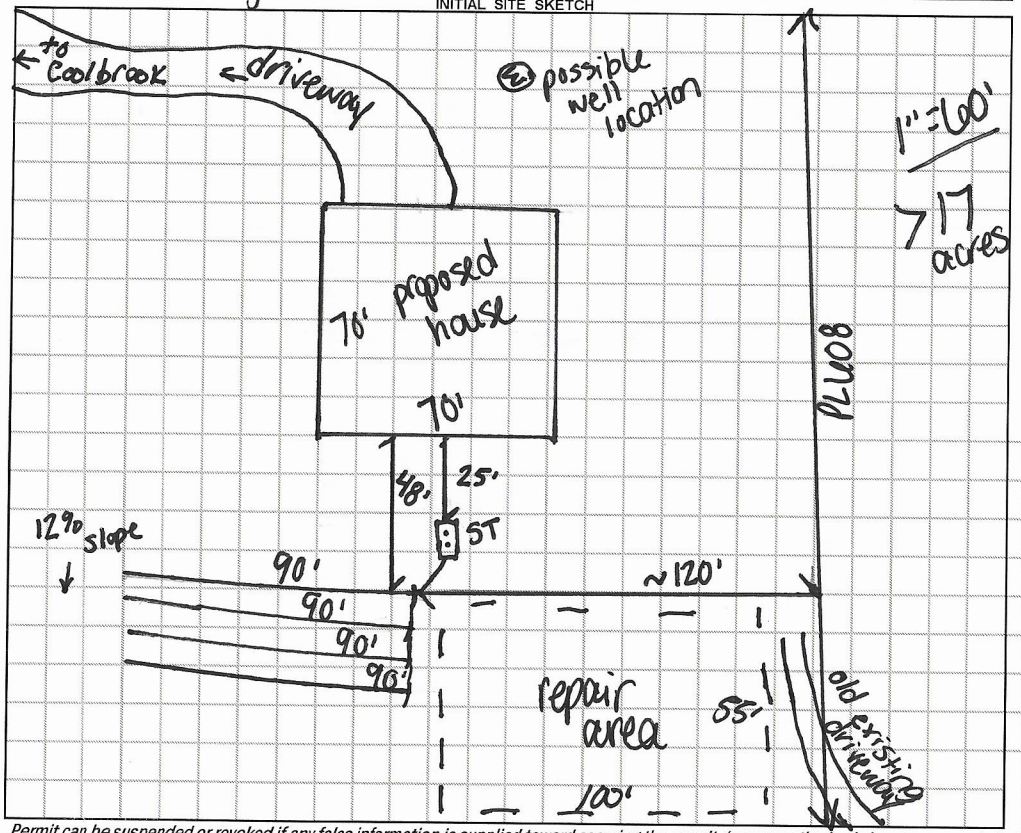
Water Supply: [X] Private [ ] Public [ ] Community

Comments / Conditions: Install on contour & utilize serial distribution. DO not exceed max trench depth of 22" high side.

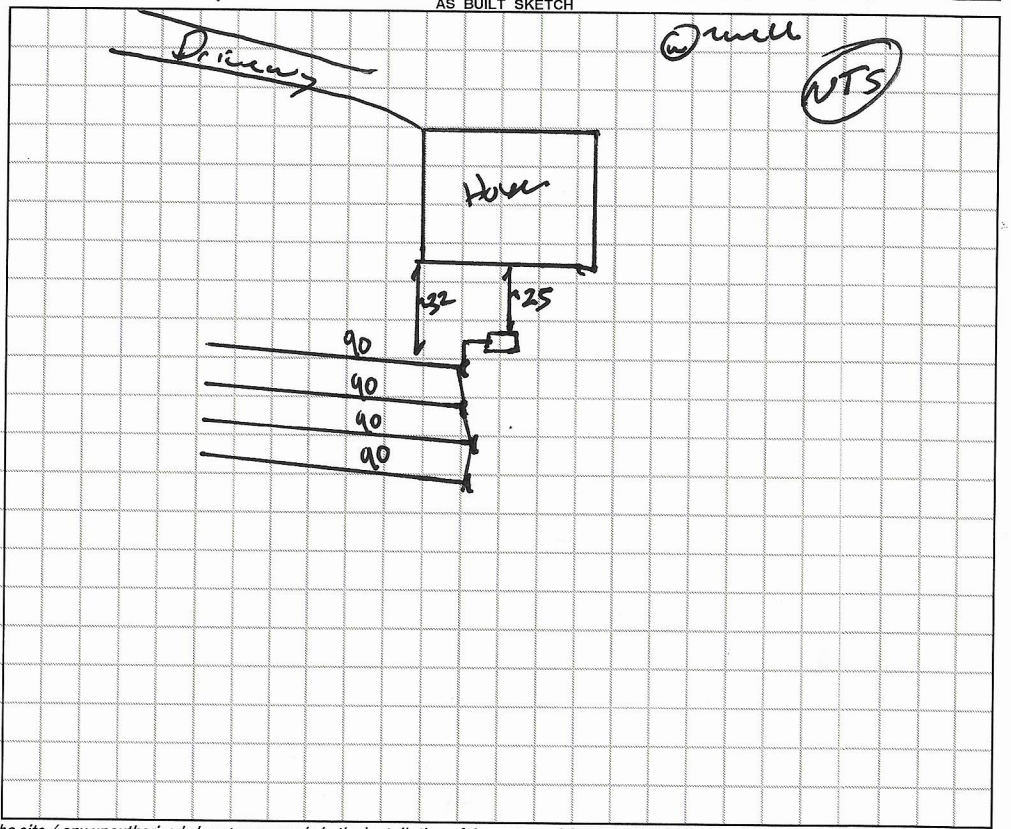
Repair may require cover.

*House surveyed in when drainlines laid out

INITIAL SITE SKETCH



AS BUILT SKETCH



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.* [X] **IMPROVEMENT PERMIT** *with site plan valid for 60 mos.* [X] **AUTHORIZATION TO CONSTRUCT** *valid for period equal to IMPROVEMENT PERMIT--not to exceed 60 mo.*

Owner / Applicant Signature: [signature] Date: 4-9-19 | Installed by: Yantz Grading

IMPROVEMENT PERMIT by: Carla C. Cave Date: 4/5/19 | OPERATION PERMIT by: Benjamin Abbott Date: 10/10/19

AUTHORIZATION TO CONSTRUCT by: Carla C. Cave Date: 4/5/19 | Existing System Inspected by: Date:

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

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

Sheet 1 of 2
PROPERTY ID #: 4303712241
COUNTY: Iredell

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

OWNER: Eddie Goddy
ADDRESS: 2912 Oak Ridge Rd
PROPOSED FACILITY: 3BR
PROPOSED DESIGN FLOW (.1949): 360 gpd
LOCATION OF SITE: 9163 Coolbrook Rd Union Grove
APPLICATION DATE: 4/4/18
DATE EVALUATED: 5/22/18
PROPERTY SIZE: 17 ac
PROPERTY RECORDED: Y
WATER SUPPLY: ☐ Private ☐ Public ☒ Well ☐ Spring ☐ Other
EVALUATION METHOD: ☐ Auger Boring ☒ Pit ☐ Cut
TYPE OF WASTEWATER: ☒ Sewage ☐ Industrial Process ☐ Mixed

PROFILE #	.1940 LANDSCAPE POSITION/ SLOPE %	HORIZON DEPTH (IN.)	SOIL MORPHOLOGY (.1941) .1941 STRUCTURE/ TEXTURE	SOIL MORPHOLOGY (.1941) .1941 CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	OTHER PROFILE FACTORS .1943 SOIL DEPTH	OTHER PROFILE FACTORS .1956 SAPRO CLASS	OTHER PROFILE FACTORS .1944 RESTR HORIZ	PROFILE CLASS & LTAR
1	✓ 15%	0-10	SCL SBK	Fr SS SP SMP	N/A	31"	U	–	PS .25
		10-30	C SBK	" "					
		31-53	Sape 31	Fi					
2	✓ 15%	0-11	SCL SBK	Fr SS SP SMP	N/A	38"	U	–	PS .25
		11-34	C SBK	" "					
		34-38	CL SBK	" "					
		38-48	Sap	Fi					
3	✓ 12%	0-10	SBK SCL	Fr SS SP SMP	N/A	34"	U	–	PS .3
		10-26	SBK C	" "					
		26-34	SBK CL	" "					
		34-48	Sap	Fi					
4	✓ 12%	0-16	SCL	Fr SS SP SMP	N/A	55"	–	–	PS .3
		16-37	C	" "					
		37-53	CL	" "					

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	3600	3600
System Type(s)	2550	2550
Site LTAR	.25	.25

OTHER FACTORS (.1946): 19/22"TB
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: C. Cox
OTHER(S) PRESENT:

COMMENTS:

SOIL/SITE EVALUATION

(Continuation Sheet-Complete all field in full)

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

PROPERTY ID #: 4803112260
DATE OF EVALUATION: 5/22/18
COUNTY: Iredell

PROFILE #	.1940 LANDSCAPE POSITION/ SLOPE %	HORIZON DEPTH (IN.)	SOIL MORPHOLOGY (.1941)		OTHER PROFILE FACTORS				PROFILE CLASS & LTAR
			.1941 STRUCTURE/ TEXTURE	.1941 CONSISTENCE/ MINERALOGY	.1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	
S	V 12%	0-12	SBK SCL	Fr SS SP SBP	—	51	—	—	PS .3
		12-26	SBK C	" "					
		26-51	SBK CL	" "					

LEGEND

use the following standard abbreviations

LANDSCAPE POSITION	GROUP	SOIL TEXTURE	CONVENTIONAL .1955 LTAR*	LPP .1957 LTAR*	MINERALOGY/ CONSISTENCE	STRUCTURE
CC (Concave Slope) CV (Convex Slope) D (Drainage Way) DS (Debris Slump) FP (Flood Plain) FS (Foot Slope) H (Head Slope) L (Linear Slope) N (Nose Slope) R (Ridge) S (Shoulder Slope) T (Terrace)	I	S (Sand) LS (Loamy Sand)	1.2 - 0.8	0.6 - 0.4	SEXP (Slightly Expansive) EXP (Expansive)	G (Single Grain) M (Massive) CR (Crumb) GR (Granular) SBK (Subangular Blocky) ABK (Angular Blocky) PL (Platy) PR (Prismatic)
	II	SL (Sandy Loam) L (Loam)	0.8 - 0.6	0.4 - 0.3		
	III	Si (Silt) SiCL (Silty Clay Loam) CL (Clay Loam) SCL (Sandy Clay Loam) SiL (Silt Loam)	0.6 - 0.3	0.3 - 0.15		
					MOIST	**WET**
	IV	SC (Sandy Clay) SiC (Silty Clay) C (Clay) O (Organic)	0.4 - 0.1	0.2 - 0.05	VFR (Very Friable) FR (Friable) FI (Firm) VFI (Very Firm v. Very Sticky) EFI (Extremely Firm)	NS (Non-sticky) SS (Slightly Sticky) S (Sticky) VS (Very Sticky) NP (Non-plastic) SP (Slightly Plastic) P (Plastic) VP (Very Plastic)
			None	None		

*Adjust LTAR due to depth, consistence, structure, soil wetness, landscape, position, wastewater flow and quality.

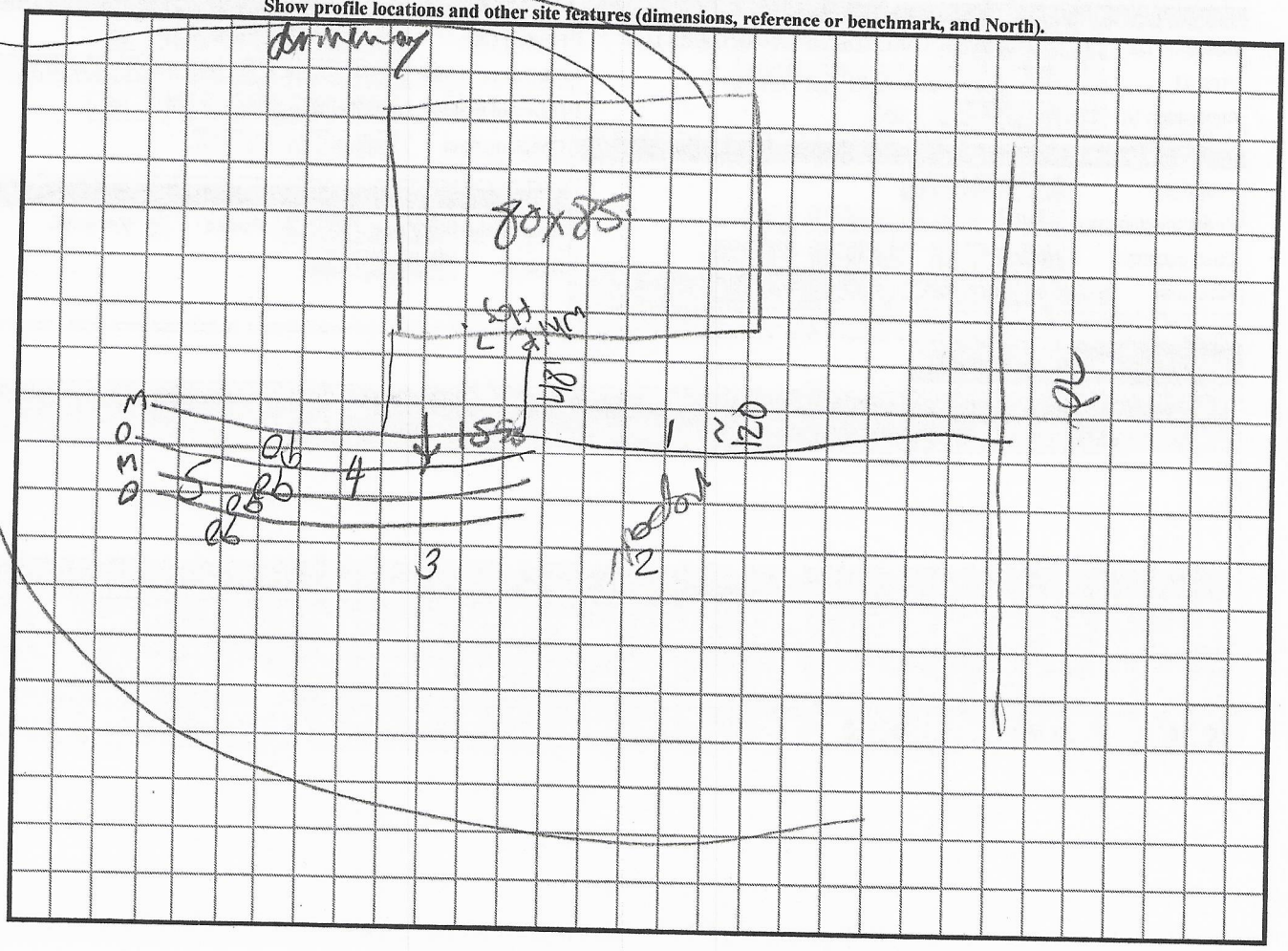
NOTES

HORIZON DEPTH	In inches below natural soil surface
DEPTH OF FILL	In inches from land surface
RESTRICTIVE HORIZON	Thickness and depth from land surface
SAPROLITE	S(suitable) or U(unsuitable)
SOIL WETNESS	Inches from land surface to free water or inches from land surface to soil colors with chroma 2 or less - record Munsell color chip designation
CLASSIFICATION	S (Suitable), PS (Provisionally Suitable), or U (Unsuitable)

Evaluation of saprolite shall be by pits.

Long-term Acceptance Rate (LTAR): gal/day/ft²

Show profile locations and other site features (dimensions, reference or benchmark, and North).



Pit 0-12 SCL
#5 12-26 C PS.3
1290 26-51 CL

2341608

IREDELL COUNTY DEPARTMENT of ENVIRONMENTAL HEALTH

APPLICATION FORM

Application For: ( ) New Well Permit ( ) Well Repair Permit ( ) Well Abandonment
(✓) Septic Improvement Permit ( ) 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: EDDIE F. GADDY Address: 2912 OAK RIDGE RD, OAK RIDGE NC Zip: 27310
Applicant Email: STRATOS294XC@gmail.com Phone: 336 908 3448 Alt. Phone:
Owner Name: Harold J. Bebber Address: 154 Hopewell Church Rd. Hollins VA Zip: 24336
Owner Email: Phone: Alt. Phone:

Property Information:

Street Address: 963 Coolbrook Rd, UNION GROVE NC
Subdivision Name: Section/Phase: Lot Number: 4803 71 2261
Driving Directions: ACCROSS ROAD from 955 Coolbrook Rd.

PAID 4/19

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: 3
( ) Swimming Pool
( ) Other Addition/Structure:

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

Non-Residential Site Development: Type of Business:
Square Footage of Building: 1900-2000 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:

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: Eddie F. Gaddy 4/6/18
Property owner or owner's legal representative signature (SIGNATURE REQUIRED) DATE

Notice

* Property subject to any easements and right of way on record, and all NCDOT easements and rights of way.
* This survey is subject to any facts that may be disclosed by a full and accurate title search.
* This survey plat does not show any unrecorded, written or unwritten easements, dedications or other encumbrances. Such burdens could exist on this property and not appear on this plat. Accordingly, users of this plat are warned to remain alert for the existence of such unrecorded burdens not shown hereon.
* This plat was drawn for the exclusive use of the party named hereon. Said certificates do not extend to any unnamed person without an express recertification by the surveyor naming said person.
* This plat represents an actual field survey that meets or exceeds the minimum requirements of a class C survey in accordance with the Standards of Practice for Land Surveying in North Carolina according to North Carolina Administrative Code Title 21, Chapter 56, Section 1600.
* The ratio of precision before any adjustments is 1:19,534
* Area determined by coordinate computations.
* No NGS or NCGS Horiz. Control Monument found within 2,000 feet of site.
* As of the date of this recording the lots have not been inspected by the Iredell County Health Department. Until inspected there is no assurance that building permits will be issued.
* This lot is to be served by individual Water and Sanitary Sewer Systems.
* Total number of Lots: 1

Witness this my original signature, registration number and seal this _____ day of _____, 2018 A.D.

Ted M. Benbow NC PLS L-3175
Firm License # C-1588

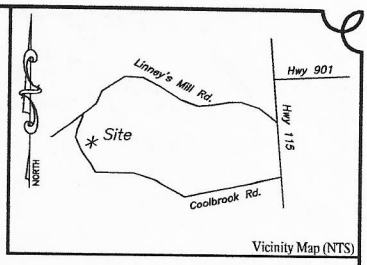
NORTH CAROLINA PROFESSIONAL SEAL L-3175 LAND SURVEYOR TED M. BENBOW

Flood Hazard Area Certificate

According to mapping provided by the Federal Emergency Management Agency and shown on the Digital Flood Insurance Rate Map (DFIRM) Panel 4803, Iredell County, North Carolina, effective date: 03-18-2008, the property shown hereon is not located within a special flood hazard area. The property is entirely within an area designated "Zone X - other areas". Areas determined to be outside the 0.2% annual chance floodplain: areas outside future conditions 1% annual chance floodplain.

Subject property is not located within a Watershed.

RELATIVE TO Bk. 1395 @ Pg. 2129



Vicinity Map (NTS)

PRELIMINARY PLAT: NOT FOR RECORDATION, CONVEYANCES, OR SALES

PRELIMINARY PLAT: NOT FOR RECORDATION, CONVEYANCES, OR SALES

5/8" rebar

S 48°49'46"W 379.67'

Marie W. Steele
Bk. 1070 @ Pg. 1495

5/8" rebar

S 29°45'37"E 131.32'

5/8" rebar

N 48°49'46"E 613.00'

S 40°21'54"E 810.14' new line

Harold J. Bebber
Bk. 322 @ Pg. 386

S 30°57'22"W 1208.70' Not To Scale

1/2" rebar

MAG nail found in center of road

New lot contains 17.28 acres

Gravel and soil woods road

S 30°57'22"W 375.00'

24" Metal culvert

5/8" rebar

374.58'

S 54°20'07"W 607.55' total

N 30°57'22"E 245.00'

Hasel Grey Barker
Bk. 1784 @ Pg. 992

5/8" rebar in tree stump

232.97'

Coolbrook Road, SR 1595
18' paved public Rd.
No recorded R/w width found
Possible 60' R/W shown

Robert Gray Barker and wife, Tracy Ann Barker
Bk. 2042 @ Pg. 538

MAG nail found in center of road

Railroad spike found in center of road

LEGEND

CAPS ON MONUMENTS SET CONTAIN THE SURVEYORS NAME AND LICENSE NUMBER.

- ● EIR ..... EXISTING IRON ROD AS SHOWN
- X CP ..... COMPUTED POINT
- ○ IRS ..... 1/2" IRON ROD SET WITH YELLOW CAP
- ✳ MNF ..... MAG NAIL OR RAILROAD SPIKE FOUND
- EP ..... EDGE OF PAVEMENT
- R/W ..... RIGHT OF WAY
- PIN ..... PARCEL IDENTIFICATION NUMBER
- NTS ..... NOT TO SCALE
- ⌀ ..... UTILITY POLE
- ▣ ..... TELEPHONE PEDISTAL
- LINE NOT SURVEYED
- LINE SURVEYED
- —oE— OVERHEAD UTILITIES
- EDGE OF GRAVEL
- R/W OR EASEMENT

Course	Bearing	Distance
L1	N 47°33'52" W	18.42'
L2	N 37°11'18" W	73.95'
L3	N 36°24'21" W	119.38'
L4	N 34°42'31" W	78.91'
L5	N 33°19'33" W	49.73'
L6	N 30°47'32" W	70.04'
L7	N 26°28'00" W	62.32'
L8	N 19°26'47" W	81.34'
L9	N 13°12'41" W	59.58'
L10	N 09°27'04" W	61.42'
L11	N 07°10'18" W	42.17'
L12	N 06°21'55" W	335.73'
L13	N 48°33'22" E	30.10'

CURRENT ZONING:

ZONING: RA

Front - 35'
Side - 15'
Rear - 35'

100 0 100 200 300
GRAPHIC SCALE - FEET

TED BENBOW Land Surveying
Proudly Surveying Iredell County Since 1989
630 SIGNAL HILL DRIVE EXT. STATESVILLE, NC 28625
PHONE (704) 878-9681
www.boundarydevelopment.com

Boundary Survey For:

Eddie & Marie Gaddy

New Hope Township, Iredell County, NC
Owners of Record: Harold J. Bebber
Deed Reference: Bk. 322 @ Pg. 386
Plat Reference: NA
PIN: 4803-71-2261
Job Number:180538.DWG (180538.CRD)
Field work: 05-07-2018
Plat date: 05-11-2018

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)* Eddie J. Gaddy

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, Eddie J. Gaddy, am the legal owner(s) of the property located at 963 Cobblestone Rd, Union Grove, NC 28689, identified as

PIN (Parcel Identification Number) 4803-71-2261, located in Iredell County, North Carolina.

I do hereby authorize (**print legal representative/company name**) NELSON DELLINGER Building Company Mr. Nelson Dellinger, 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.

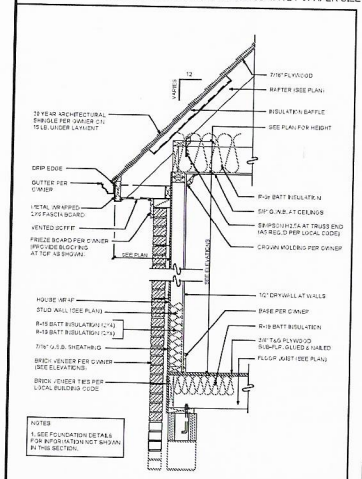
Eddie J. Gaddy
Signature of Owner(s)

4/4/19
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

PRINTER NOTE: DRAWINGS PRINTED TO SCALE ON 36" w X 24" t PAPER SIZE



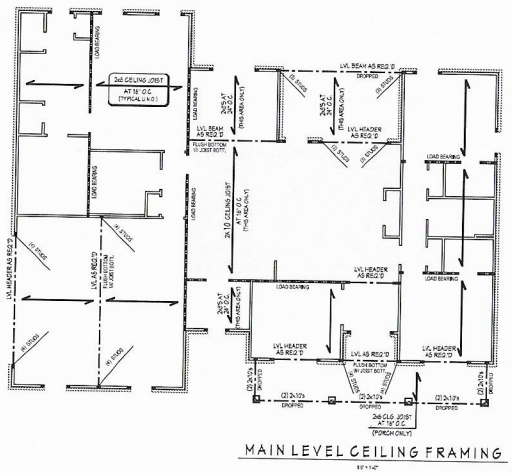
1 TYPICAL WALL SECTION
SCALE: 3/4"=1'-0"

FLOOR PLAN NOTES

1. ALL DIMENSIONS & SITE CONDITIONS TO BE VERIFIED BY CONTRACTOR PRIOR TO CONSTRUCTION
2. ALL DIMENSIONS ARE TO OUTSIDE OF CONCRETE WALL, C.M.U. WALL, VENEER OF RIDER & CURTAIN WALL OR OUTSIDE FACE OF STUD. NO WALL FINISHES, SIDINGS OR VENEERS ARE ASSUMED
3. CONTRACTOR TO ADAPT PLANS AS REQUIRED TO MEET ALL SITE CONDITIONS
4. ALL SQUARE FOOTAGE MEASUREMENTS ARE APPROXIMATE AND MAY DIFFER FROM ACTUAL CONSTRUCTED RESIDENCE OR BUILDING.
5. VERIFY ALL FINISHES (INTERIOR & EXTERIOR) TO BE VERIFIED WITH OWNER PRIOR TO CONSTRUCTION.
6. VERIFY ALL DOOR AND WINDOW STYLES AND SIZES WITH OWNER PRIOR TO CONSTRUCTION. MANUFACTURER TO SUPPLY ALL ROUGH OPENING SIZES.
7. CONTRACTOR TO LOCATE HVAC UNITS AND WATER HEATER AT SITE
8. ANGLES IN WALLS TO BE ASSUMED 45°, TYP. U.N.O.
9. VERIFY LOCAL CODE FOR LOCATION OF TEMPERED GLAZING REQUIREMENTS
10. EXTERIOR WALLS ARE TO BE 2X4 at 16" O.C., TYP. UNLESS NOTED OTHERWISE
11. INTERIOR WALLS ARE TO BE 2X4 at 16" O.C., TYP. UNLESS NOTED OTHERWISE

EGRESS NOTE

E SYMBOL INDICATES THAT THE WINDOW MUST MEET EMERGENCY EGRESS REQUIREMENTS PER LOCAL BUILDING CODES. SEE WINDOW MANUFACTURES DESIGN MANUAL FOR FURTHER DETAILS / INFORMATION. WINDOW SIZE MAY BE ADJUSTED IF SIZE SHOWN IS INADEQUATE TO MEET LOCAL REQUIREMENTS



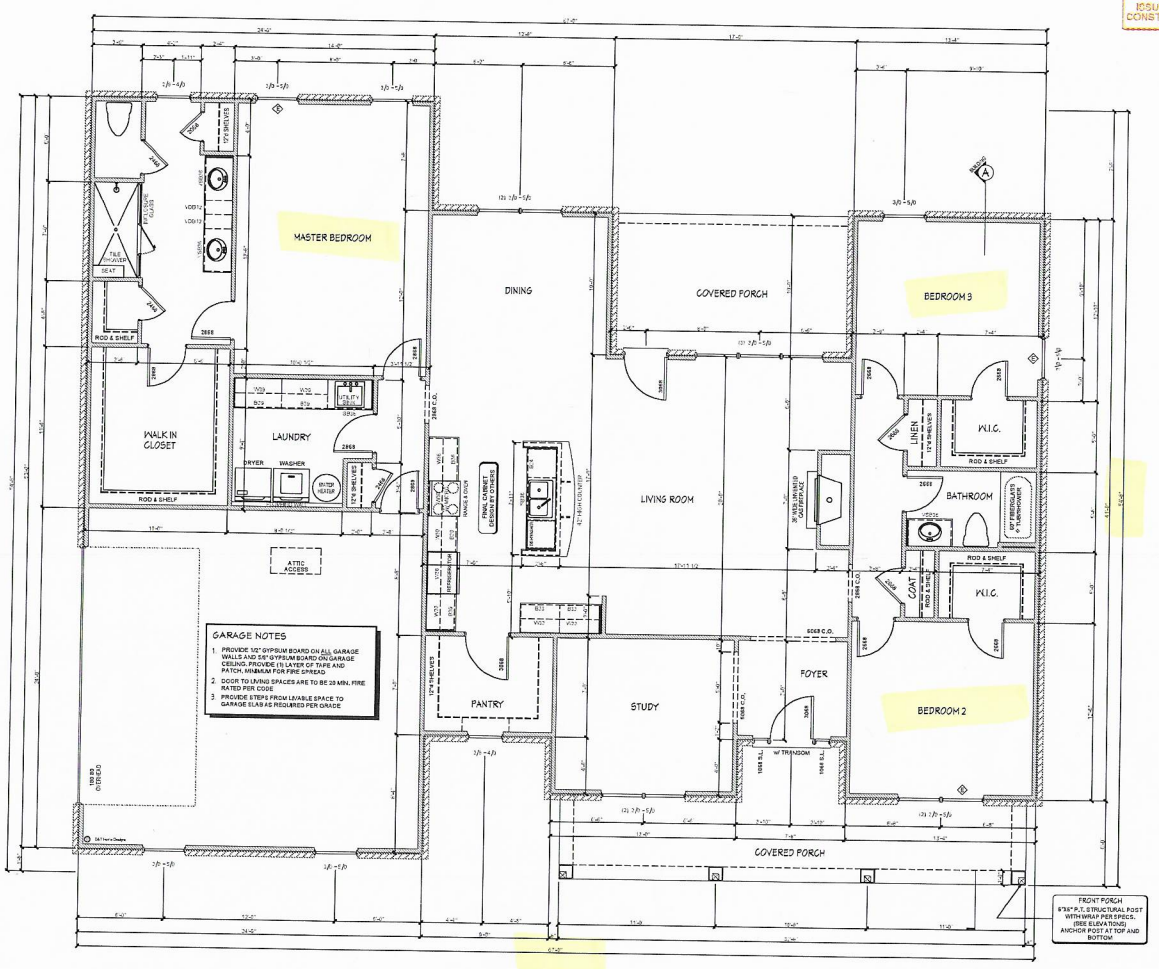
MAIN LEVEL CEILING FRAMING
1/8" = 1'-0"

FRAMING LAY-OUT NOTE

CONTRACTOR IS TO REVIEW ALL FRAMING PLANS PRIOR TO CONSTRUCTION. FRAMING LAYOUT SHOWN IS SUGGESTED ARRANGEMENT ONLY. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO PROVIDE FRAMING PLANS THAT REFER AND COMPLY WITH ALL YOUR LOCAL CODES. CONSULT WITH LOCAL ENGINEER FOR ALL STRUCTURAL REQUIREMENTS.

FRAMING NOTES

1. (2) 2x10'S ARE TO BE TYPICAL SYMBOL INDICATES DOOR/WINDOW HEADER AND SUPPORT STUDS. SEE WALL FRAMING ABOVE. PROVIDE SOLID BLOCKING UNDER ALL POINT LOADS AND TRANSFER
2. ■ INDICATES CONCENTRATED LOAD FROM ABOVE. PROVIDE SOLID BLOCKING UNDER ALL POINT LOADS AND TRANSFER
3. ALL LOAD BEARING HEADERS SHALL HAVE A MINIMUM SUPPORT OF (1) KING STUD AND (1) JACK STUD UNLESS NOTED OTHERWISE.
   VERIFY LVL SUPPLIER STUDS PER MANUFACTURERS MINIMUM THICKNESS
4. PROVIDE SOLID BRIDGING IN JOIST SPANS (1) 2x10 FLAT THRU JOIST (2) 2x10 THRU JOIST



GARAGE NOTES

1. PROVIDE 1/2" GYPSUM BOARD ON ALL GARAGE WALLS AND 5/8"@ GYPSUM BOARD ON GARAGE CEILING. PROVIDE (1) LAYER OF TAPE AND PATCH, MINIMUM FOR FIRE SPREAD
2. DOOR TO LIVING SPACES ARE TO BE 20 MIN. FIRE RATED PER CODE
3. PROVIDE STEPS FROM LIVABLE SPACE TO GARAGE SLAB AS REQUIRED PER GRADE

MAIN LEVEL FLOOR PLAN

ISSUED FOR CONSTRUCTION

Acknowledgement Of Plans Submittal ONLY!

Carla C. Cerv Date 4/5/19

Date

DOOR NOTES



1. PROVIDE WEATHER STRIPPING ON ALL DOORS TO UNHEATED SPACE AND EXTERIOR DOORS
2. ALL GLAZING IN DOORS IS TO BE TEMPERED
3. COORDINATE DOOR PANEL STYLE WITH OWNER
4. COORDINATE HARDWARE STYLE WITH OWNER
5. SEE ELEVATIONS FOR ADDITIONAL DOOR INFORMATION

D&T HOME DESIGNS

DESIGNER
Phone: (704)-252-6080
eMail: DTHomeDesigns@GMail.Com

THESE DRAWINGS ARE INSTRUMENTS OF SERVICE ARE AND SHALL REMAIN THE PROPERTY OF D&T HOME DESIGNS, LLC. ALL RIGHTS RESERVED. THIS DRAWING IS NOT TO BE REPRODUCED OR USED TO CONTRACT ANY BUILDING WITHOUT THE WRITTEN AUTHORIZATION OF D&T HOME DESIGNS, LLC

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D&T HOME DESIGNS, LLC, HAS TAKEN GREAT CARE IN THE PREPARATION OF THESE PLANS. HOWEVER SINCE CODES ARE SUBJECT TO CHANGE AND INTERPRETATIONS VARY WE DO NOT GUARANTEE COMPLIANCE WITH ANY SPECIFIC CODE OR ORDINANCE. CONTRACTOR IS TO VERIFY COMPLIANCE AND MAKE MODIFICATIONS AS NEEDED. THESE PLANS SHOULD BE REVIEWED BY A LOCAL ENGINEER OR ARCHITECT FOR STRUCTURAL DESIGN COMPLIANCE. D&T HOME DESIGNS, LLC, ASSUMES NO RESPONSIBILITY FOR ANY HOME CONSTRUCTED USING THESE PLANS.

SQUARE FOOTAGE

Heated	2337 S.F.
Garage	671 S.F.
Front Porch	227 S.F.
Rear Porch	170 S.F.
Total Heated =	2337 S.F.
Total Under Roof =	3185 S.F.

REVISIONS

No	Date	By	Description

Drawn By: DRG | Issue Date: 02.07.19

Customer Name:
Mr. & Mrs. Gaddy

963 Coolbrook
Union Grove, North Carolina

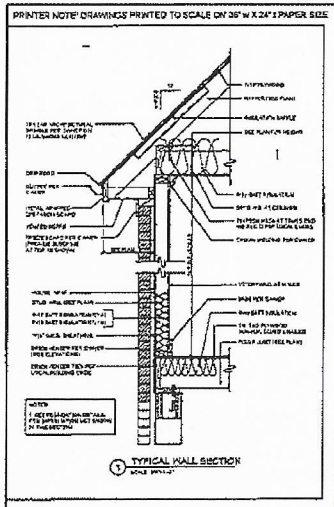
Plan Design Number:
R-2019-120

Sheet Title:
MAIN LEVEL FLOOR PLAN
1/8" = 1'-0"

Sheet No.:
B3.0

963 Coolbrook

PRINTER NOTE: DRAWINGS PRINTED TO SCALE ON 36" W X 24" H PAPER SIZE



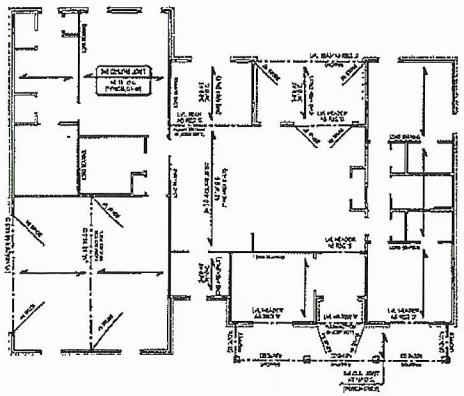
1 TYPICAL WALL SECTION

FLOOR PLAN NOTES

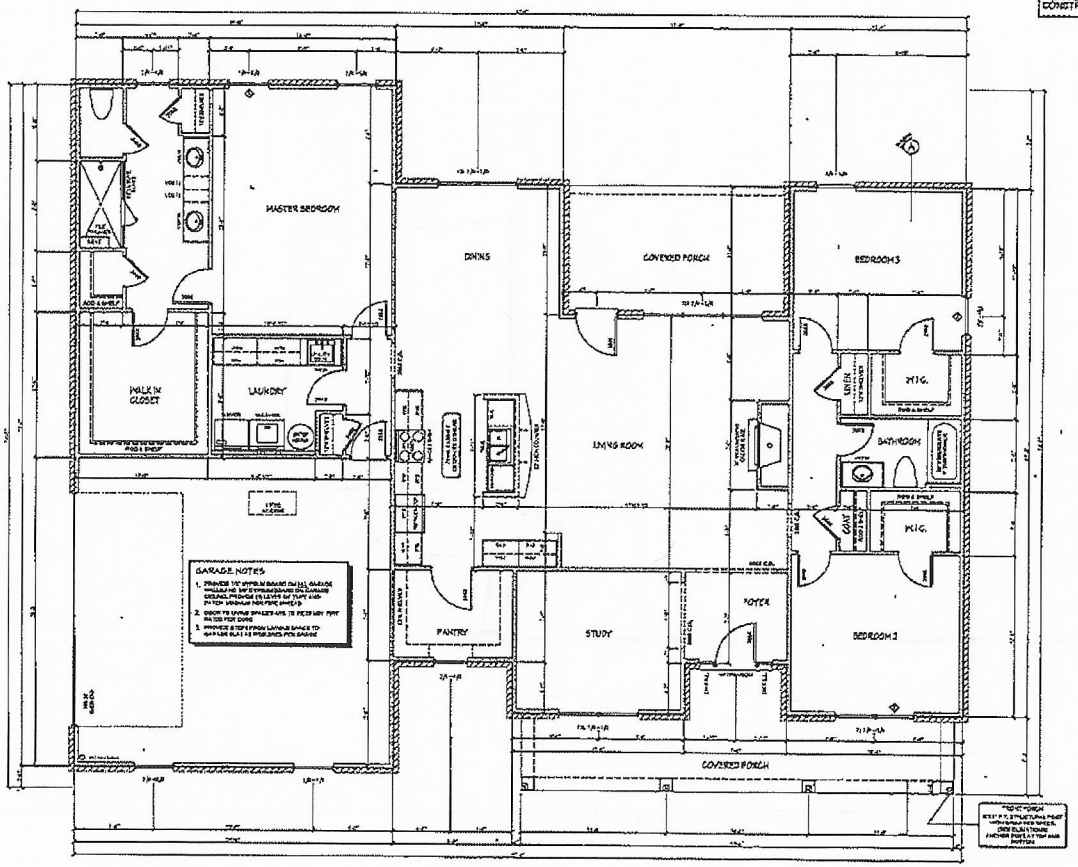
1. ALL DIMENSIONS ARE TO BE CONFIRMED BY CONTRACTOR PRIOR TO CONSTRUCTION
2. ALL DIMENSIONS ARE TO OUTSIDE OF CONCRETE WALL, C.M.U. WALL, WINDOW OR DOOR OPENING OR OUTSIDE FACE OF STUD.
3. CONSTRUCTION TO ADAPT PLANS AS REQUIRED TO INSTALL WITH CONDITIONS
4. ALL WINDOW HEADER HEIGHTS ARE APPROXIMATE AND ARE TO BE VERIFIED WITH ACTUAL DOOR HEIGHTS
5. VERIFY ALL ROUGH OPENINGS WITH MANUFACTURER'S SPECIFICATIONS PRIOR TO CONSTRUCTION
6. VERIFY ALL DOOR LOCATIONS WITH FURNITURE LAYOUT
7. CONTRACTOR TO LOCATE HOSE BIBS AND TIE INTO METER AT SITE
8. HANDLES IN UNITS TO BE MIRRORED AS TYPICAL
9. VERIFY LOCAL CODE FOR LOCATION OF TOILET PAPER HOLDER
10. EXTERIOR WALLS ARE
11. INTERIOR WALLS ARE

EGRESS NOTE

EGRESS NOTE: ENSURE THAT THE WINDOW MEET THE MINIMUM EGRESS REQUIREMENTS PER LOCAL BUILDING CODE



MAIN LEVEL CEILING FRAMING



MAIN LEVEL FLOOR PLAN

GARAGE NOTES

1. PROVIDE 1/2" GYPSUM BOARD ON ALL GARAGE WALLS AND 5/8" GYPSUM BOARD ON CEILING ADJACENT TO LIVING OR OTHER HABITABLE SPACES
2. DOOR TO HAVE SPACER KIT TO PREVENT ANY FIRE RATED DOOR
3. PROVIDE A STOP FROM LAUNDRY SPACE TO GARAGE SLAB AS SPECIFIED PER GARAGE

DOOR NOTES

1. VERIFY DOOR SWING WITH FURNITURE LAYOUT
2. ALL GLAZING IN DOORS TO BE TEMPERED
3. BEDROOM DOOR PANEL STYLE WITH GRADE
4. BEDROOM TO MASTER BATH STYLE WITH GRADE
5. LAST SLAB DOWN FOR ADDITIONAL DOOR INFORMATION

Acknowledgement Of Plans Submittal ONLY!

Carl C. Cox Date 4/5/19

Eddie J. Gaddy Date 4/10/19

ISSUED FOR CONSTRUCTION

D&T HOME DESIGNS

DESIGNER

SQUARE FOOTAGE

REVISIONS

Mr. & Mrs. Gaddy

963 Coolbrook
Union Grove, North Carolina

R-2019-120

MAIN LEVEL FLOOR PLAN

B3.0

IREDELL COUNTY

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

APPLICATION NUMBER
234668
Issue Date: 04/09/2018

ZONING PERMIT

Open Space

Parcel Number	Street Address	Jurisdiction
4803712261.000	963 COOLBROOK ROAD, UNION GROVE, NC 28689 FILE COPY	

Owner Information	Applicant Information
Owner: BEBBER KAY WILLIAMS	Applicant: GADDY, EDDIE
Address: 0	Address: 2912 OAK RIDGE RD
IREDELL CO, NC 28625	OAK RIDGE, NC 27310
Phone:	Phone: 336-908-3448

Use Requested	Zone Code
SFD	

Lot Acreage	F Setback	B Setback	L Setback	R Setback	Watershed	Flood Zone
17.280	35.00	35.00	15.00	15.00	NO	X

Remarks:

PAID

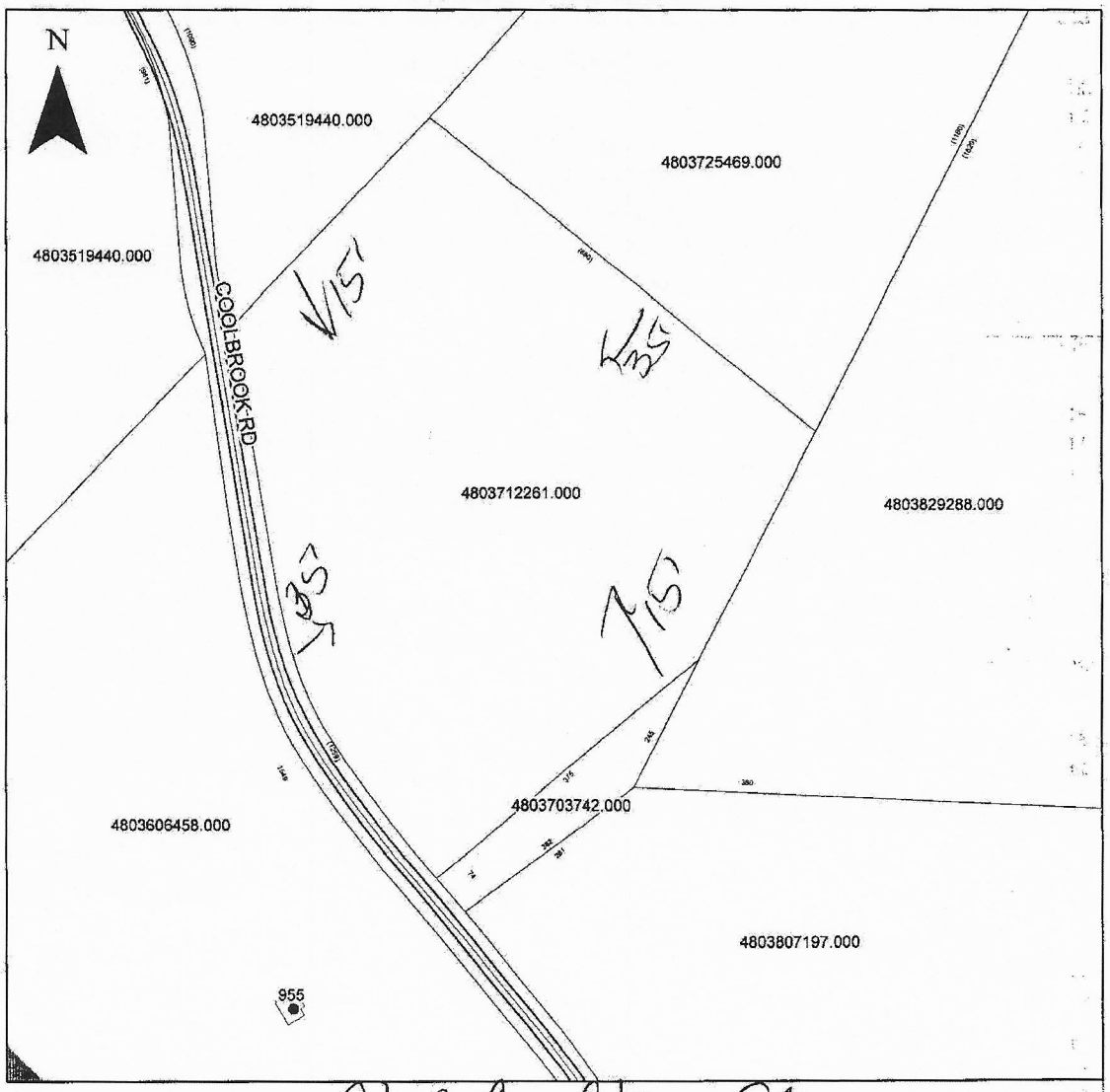
The applicant certifies that there are no deed restrictions, contractual agreements or governmental regulations of any kind that interfere with or prohibit the use of the property or the use for which this permit is requested. The applicant further acknowledges that enforcement of deed restrictions,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

See Attached

Applicant: _____ Date: _____

Permit Number	134764	TOTAL FEES:	$ 77.25

ZONING DISCLAIMER



Property Address 963 Coolbrook

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.

Eddie J. Gaddy
Applicant

4-9-18
Date