IREDELL COUNTY HEALTH DEPARTMENT

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

PERMIT # 237534

PIN # 4645137243

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

APPLICANT/OWNER: Andre Leeds

APPLICANT ADDRESS: 16109 N. Point Rd Huntersville Rd Huntersville, NC 28078

SITE ADDRESS: 182 Yeoman Rd Mooresville, NC

PHONE: Mike 704576-3887 ALT. PHONE

SITE DIRECTIONS: Hwy 115 S TR Langtree TR Yeoman Rd on right (lakeside)

SAP CONTROLLED: ☐ YES ☒ NO

SUBDIVISION: Yeoman Shores

SECTION: 1 LOT # 3 LOT AREA: 1.2

DESIGN FLOW: 360gpd L.T.A.R.: .3

Septic Tank 1000 (gal) STB 2071 Date Inf/Manor

Pump Tank 1000 (gal) PT 2077 Date Infiltrator

Pump Make ____ Model ____ Serial # ____

Nitrification Fields 1 # Lines 4 Linear Ft 200

Trench Width min 24" Trench Bottom Depth(Low side) 30" Gravel Depth N/A

☒ New System ☐ Repair ☐ Expansion System Type: I II III (IV) V VI

System Description: LPPPBPS

Repair System Description: Exempt/Part. Drip

Maintenance Agreement Required: ☒ YES ☐ NO

☐ GRAVITY ☒ PRESSURE

☒ Residence ☐ Business ☐ Other ☒ Slab (Near drainfield) ☐ Basement w/ plumbing

No. Bedrooms 3

No. Persons 6

No. Employees ____

☒ Crawl Space ☐ Basement w/o plumbing

Water Supply: ☒ Private ☐ Public ☐ Community

Comments / Conditions: Divert Storm/Surface water away from Septic area.

* Note: Use 1000gal Settling tank prior to Septic tank (ST)

12/27/18 Septic is only approved for 3 Bedrooms

INITIAL SITE SKETCH

See attached, Approved Septic plan by Michael Athanas & Assoc. (dated 7/25/18)

AS BUILT SKETCH

* Lot deeded 1964, setback to Property lines 55+

06/14: Tanks Checked and pm checked. PmBoxes are 21' from front corner of Garage, Settle Tanks is 29' and Pump tank is 26'.

	Date	Initials
Drain Lines Checked	9/12	BB
Tanks Checked	06/14	RJB
Pressure Manifold or Valve Box Checked	06/14	RJB
Pressure Head Set	9/4/19	MD
Electrical Checked	9/4/19	MD
Floats Set	9/4/19	MD
Alarm Checked	9/4/19	MD
Maintenance Contract (Y) N	9/20	KW

Checked lower 2 drainlines 6-11 KW As of 9/4/19 Still needs maint contract

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: Andre Leeds Date: 7/31/18

IMPROVEMENT PERMIT by: Maria Athanas Date: 7/30/18

AUTHORIZATION TO CONSTRUCT by: Maria Athanas Date: 12/27/18

Installed by: Specialty Septic

OPERATION PERMIT by: Kayla Wilson Date: 9-20-19

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.

EDWARDS, JR.
2313/22

LOT 2
DANIEL J.
NORTON
2418/21

S18°10'50"E
160.01

LAKE
NORMAN

Approved
7/30/18
MD

155.35

332.02 TOTAL

172.63

S68°28'30"W
(BASE BEARING)

OT 2
ANE T.
ALLEY
0/2078

LOT 3
1.20 AC.

LOT 4
THE DUNNING
FAMILY
LIVING TRUST
2035/1901

760 CONTOUR LINE PER
ACTUAL FIELD SURVEY

1/2" PIPE

#4 REBAR

AB 3

761 CONTOUR LINE PER
ACTUAL FIELD SURVEY

N68°31'44"E

50' BUFFER FROM
THE 760 CONTOUR

AB 2

75'

15' SETBACK

55' House

Garage
Slab

P4-40'-9.5'

Pit 2

O3-65'-8.0'

W2-65'-7.0'

HC 7.7'

70'

35' SETBACK

AB 1

Pit 1

B1-30'-6.2'

Drive

PT 4.9'

CVB

ST ST

AB 4

Well

Well

1/2" PIPE

R/W

1/2" PIPE

Well R/W

BM 1.8'

120.06

322.69 TOTAL

146.54

30.14

30.00

N21°31'30"W
160.05

(TIE ONLY)
N79°17'33"E
13.26

PK NAIL
SET

YEOMAN ROAD
60' PUBLIC R/W

WILLIAMSON ROAD

SITE

YEOMAN ROAD

LANGTREE ROAD

GUDGER ROAD

VICINITY MAP

Scale
1"=40'

0' 25' 50' 100'

NOTES
OPERTY MAY BE SUBJECT TO

LEGEND
= P.P. = POWE



Approved
7/30/18
MD

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

Reference: Data Sheet for 182 Yeoman Rd, Yeoman Shores Lot 3
House Footprint: See attached plan
Building Setbacks: 35' front, 15' side, 50' lake
Water Source: Private well
Number of Bedrooms/Daily Flow: 3/360 GPD
Proposed LTAR: 0.3 GPD/FT^2
Proposed System Type: PPBPS
Proposed Repair System Type: Exempt
Distribution: Low Pressure-CVB
Flow per Orifice: 0.59 GPM
Orifice Size: 3/16"
System Flow: 27.14 GPM
Dosing Volume: 165.6 gallons
Pump Run Time: 6.1 minutes
Elevation Head: 3.7'
Friction Head: 0.3'
Pressure Head: 2'
Total Dynamic Head: 6'
Supply Line Length: 15' of 2" PVC
Settling/Septic/Pump Tank Size: 1000/1000/1000 gallons
Proposed Trench Bottom: 30"
Proposed Trench Width: 36"



Line	Design Length	# of Panels	Actual Length	Elevation
Blue 1	30'	7	30'	6.2'
White 2	65'	15	65'	7.0'
Orange 3	65'	15	65'	8.0'
Pink 4	40'	9	40'	9.5'

Initial System: 200' **Repair System:** Exempt
Pump Tank: 4.9' **House Corner:** 7.7' **Benchmark:** 1.8'

Comments:
This lot was deeded in 1964 (BK 8/ PG 48). The house is marked in yellow flags. The well radius marked with red flags. The portion of the house nearest the septic must be a slab with no foundation drain.

PROJECT: **LEEDS RESIDENCE** 182 YEOMAN ROAD IN DAVIDSON, NORTH CAROLINA	SMITH | SLOVIK residential design group TROY S. SMITH DAVE SLOVIK 704.641.3544 704-560-9919 1307 W MOREHEAD ST. SUITE 105 CHARLOTTE, NC 28208 WWW.SMITHSLOVIK.COM	DATE: DECEMBER 19, 2018 JOB NUMBER: 793 - 8TH - NEU REVISIONS:	SHEET: B2

NOTE: GENERAL CONTRACTOR TO VERIFY ALL DIMENSIONS AND ANGLES IN FIELD.

NOTE:
THIS PLAN IS FOR REFERENCE ONLY, PLEASE SEE FINAL SITE PLAN FROM SURVEYOR

NOTE:
ALL DIMENSIONS ARE TO EXTERIOR OF FRAMING

Acknowledgement of Plans Submittal ONLY!

Date 11/7/19

Date 12/27/18

1 B2 SITE 1" = 20'-0"

PROPERTY ID #: 4645137243

COUNTY: Iredell

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

Approved 7/30/18

OWNER: Michael Lawing APPLICATION DATE

ADDRESS: PO Box 35185, Charlotte, NC 28235 DATE EVALUATED:

PROPOSED FACILITY: 3 bdrm PROPOSED DESIGN FLOW (.1949): 360 GPD PROPERTY SIZE: 1.20 AC

LOCATION OF SITE: 182 Yeoman Rd, Yeoman Shores Lot 3 PROPERTY RECORDED: 12/30/1964

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)		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	
PIT 1	LS 6%	0-5	Br CL WSBK	FR SS SP SXP	N/A	54"		N/A	PS 0.3-0.35
		5-26	R C SBK	FR SS SP SXP					
		26-54	R CL WSBK	FR SS SP SXP			F-C SAP		
PIT 2	LS 6%	0-5	Br CL WSBK	FR SS SP SXP	N/A	48"		N/A	PS 0.3-0.35
		5-25	R C SBK	FR SS SP SXP					
		25-48	R CL WSBK	FR SS SP SXP			F-C SAP		
		48-72	VER L SAP M	FR SS SP SXP			PS		
AB 1	LS 6%	0-8	Br CL WSBK	FR SS SP SXP	N/A	48"	N/A	N/A	PS 0.3
		8-34	R C SBK	FR SS SP SXP					
		34-48	RY CL WSBK	FR CL WSBK					
AB 2	LS 6%	0-10	Br CL WSBK	FR SS SP SXP	N/A	34+"	N/A	N/A	PS 0.3
		10-20	R C SBK	FR SS SP SXP					
		20-34+	RY CL WSBK	FR SS SP SXP					

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	600 FT^2	Exempt
System Type(s)	PPBPS	
Site LTAR	0.3	

OTHER FACTORS (.1946):

SITE CLASSIFICATION (.1948): PS

EVALUATED BY: MA&A

OTHER(S) PRESENT:

COMMENTS:

Sheet 2 of 2

SOIL/SITE EVALUATION

(Continuation Sheet)

Approved

PROPERTY ID #: 4654137243

DATE OF EVALUATION: 7/30/18

COUNTY: Iredell

PROFILE #	.1940 LANDSCAPE POSITION/ SLOPE %	HORIZ ON DEPTH (IN.)	SOIL MORPHOLOGY (.1941) .1941 STRUCTURE/ TEXTURE	.1941 CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFILE CLASS & LTAR
AB 3	LS 6%	0-19	R C SBK	FR SS SP SXP	N/A	28+"	N/A	N/A	PS 0.3
		19-28+	R CL WSBK	FR SS SP SXP					
AB 4	LS 6%	0-10	Br CL WSBK	FR SS SP SXP	N/A	48"	N/A	N/A	PS 0.3
		10-32	R C SBK	FR SS SP SXP					
		32-48	RY CL WSBK	FR SS SP SXP					

COMMENTS:

AC Rec'd 12/13/18

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: Alan Simonini Homes **Address:** 501 E. Morehead St., Suite 4, Charlotte **Zip:** 28202

Applicant Email: nikki@simonini.com **Phone:** 704-333-8999 **Alt. Phone:**

Owner Name: Andre Leeds **Address:** 122 South Cove Key Lane, Mooresville **Zip:** 28117

Owner Email: nikki@simonini.com **Phone:** 704-333-8999 **Alt. Phone:**

Property Information:

Street Address: 182 Yeoman Road, Mooresville, NC 28117

Subdivision Name: Yeoman Shores **Section/Phase:** **Lot Number:** 3 12/17/

Driving Directions: Floor plans Show 4 Bedroom

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

CHECK FOUNDATION TYPE

(✓) 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:

( ) Crawl Space Foundation
( ) 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:

( ) 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: c Nicole Hero 12/13/18
Property owner or owner's legal representative signature (SIGNATURE REQUIRED) DATE

237534

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

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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: Andre Leeds **Address:** 16109 N Point Rd, Huntersville, NC **Zip:** 28078

Applicant Email: agleeds@bellsouth.net **Phone:** _____ **Alt. Phone:** _____

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

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

Property Information:

Street Address: 182 Yeoman Rd

Subdivision Name: Yeoman Shores **Section/Phase:** _____ **Lot Number:** 3

Driving Directions: _____

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

CHECK FOUNDATION TYPE

(✓) New Single Family Residence — Maximum Number of Bedrooms: 3 — (✓) Crawl Space Foundation
( ) New Multi-Family Residence — Maximum Number of Occupants: _____ — ( ) 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: _____

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: _____ 7/25/2018
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, ANDRÉ G. LEEDS, am the legal owner(s) of the property located at 182 YEOMAN ~~LANE~~, MOORESVILLE, NC 28117, identified as PIN (Parcel Identification Number) 4645137243, located in Iredell County, North Carolina.

I do hereby authorize (**print legal representative/company name**) _____, _____, 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.

André G. Leeds 7/24/18

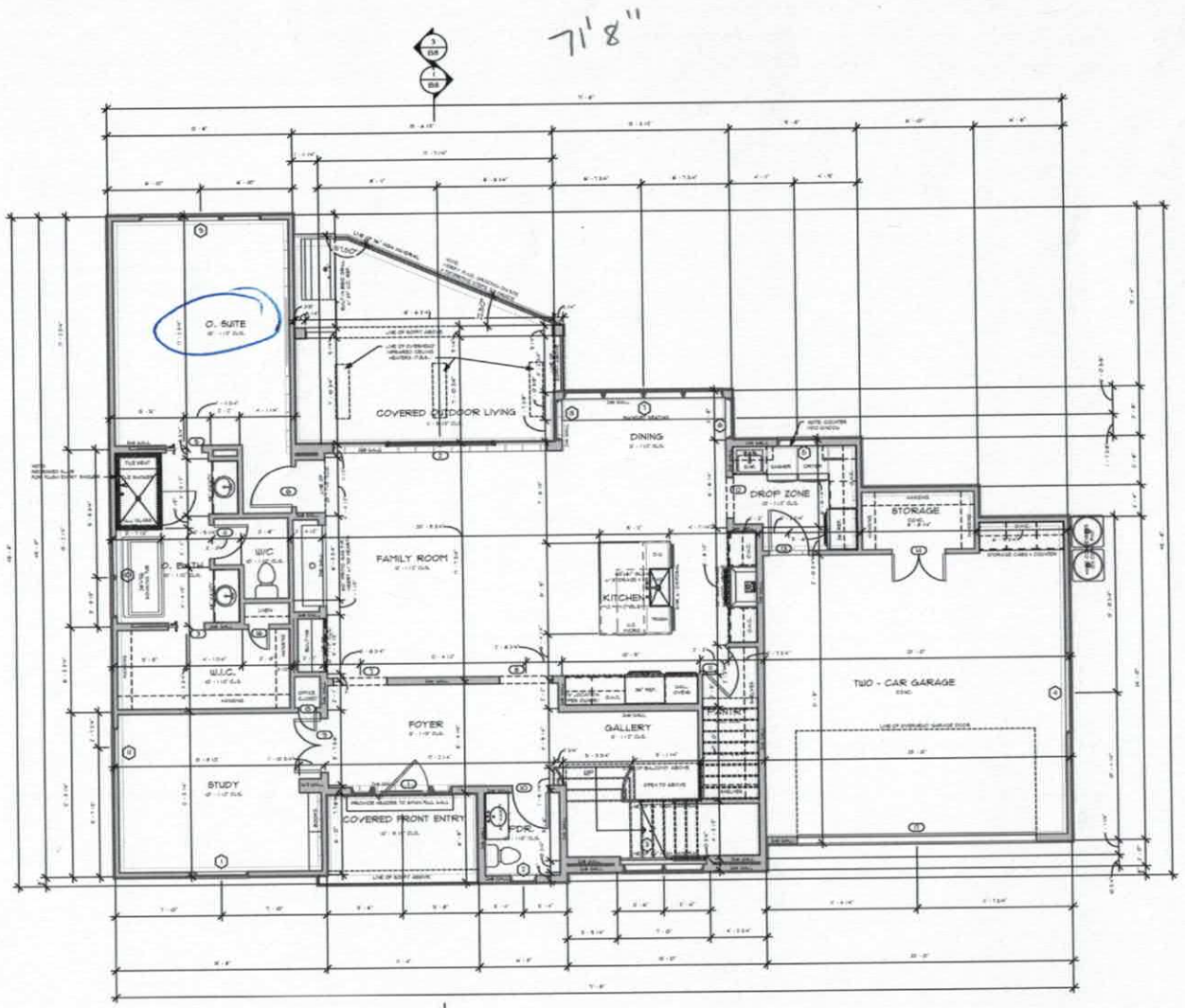
Signature of Owner(s) Date

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



1 B3 1ST FLOOR
1/4" = 1'-0"

GENERAL FLOOR PLAN NOTES

1. SEE SHEET GN-1 FOR ADDITIONAL FRAMING NOTES.
2. ALL HEADERS ARE (2) 2x8 (U.N.O.)
3. PROVIDE 1/2" DRYWALL SEPARATION BETWEEN WALLS OF GARAGE & HOUSE. PROVIDE 5/8" TYPE "X" DRYWALL SEPARATION ON CEILING OF GARAGE (TABLE R-302.6)
4. BUILD UP FLOOR AREAS AS REQUIRED TO HAVE FLUSH FLOOR FINISHES AT DIFFERENT MATERIALS - PER PLAN.
5. ALL ANGLES ARE 45 DEGREES (U.N.O.)
6. ALL INTERIOR DOORS ARE 6" FROM WALL (UNLESS DIMENSIONED OTHERWISE)
7. INSTALL DBL. JOIST UNDER ALL P'ARALLEL PARTITION WALLS (U.N.O.)
8. INSTALL 3 stk. OF (3) 2x4 STUDS UNDER ALL BEAMS, LVL's OR BUILT-UP, AT THE FIRST FLOOR LEVEL (U.N.O.)
9. ALL EXTERIOR WALLS TO HAVE 1/16" OSB SHEATHING FASTENED w/ 8d NAILS @ 6" o.c. AROUND EDGES & 12" o.c. IN FIELD
10. ALL EXTERIOR STUD WALLS TO BE 2x6's @ 16" o.c. (U.N.O.)
11. SEE STRUCTURAL SHEETS FOR ALL POINT LOADS, BEAMS, HEADERS, & JOIST LAYOUTS. (PER STRUCTURAL ENGINEER DRAWINGS)
12. U.N.O. = UNLESS NOTED OTHERWISE
13. FURR-DOWN CEILING IN SHOWER/TUB AREAS TO 90"

FIRST FLOOR DOOR SCHEDULE

	Width	Height	Comments
1	4' - 0"	8' - 0"	SINGLE - PIVOT w/ 18" SIDELIGHTS (SEE ELEV.)
2	16' - 0"	8' - 0"	QUAD. - FRENCH SLIDING (2 OPERABLE) w/ 24" TRANSOM
3	2' - 8"	8' - 0"	SINGLE - PANELED POCKET
4	2' - 6"	8' - 0"	SINGLE - PANELED
5	2' - 8"	8' - 0"	SINGLE - PANELED POCKET
6	3' - 0"	8' - 0"	SINGLE - PANELED
7	4' - 0"	10' - 0"	10' CASED OPENING
8	4' - 0"	10' - 0"	10' CASED OPENING
9	4' - 0"	8' - 0"	TWIN - PANELED (FRENCH OPTIONAL)
10	2' - 8"	8' - 0"	SINGLE - PANELED
11	2' - 6"	8' - 0"	SINGLE - PANELED
12	5' - 0"	8' - 0"	5' CASED OPENING
13	3' - 0"	8' - 0"	SINGLE - PANELED SOLID CORE (20 min. F.R.)
14	6' - 0"	8' - 0"	TWIN - PANELED
15	1' - 6"	8' - 0"	SINGLE - PANELED
16	1' - 6"	8' - 0"	SINGLE - PANELED
17	16' - 0"	8' - 0"	OVERHEAD GARAGE DOOR (T.B.D.)

FIRST FLOOR WINDOW SCHEDULE

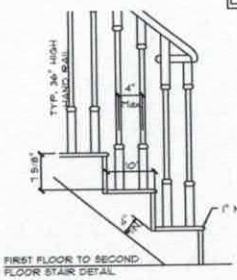
	Width	Height	Notes
1	4' - 0"	7' - 0"	SINGLE - CASEMENT (TEMPERED)
2	2' - 0"	6' - 0"	SINGLE - CASEMENT
3	5' - 0"	7' - 0"	TWIN - FIXED UNIT (TEMPERED) (36" EACH) (TWO HIGH - SEE ELEVATION)
4	6' - 0"	1' - 6"	SINGLE - TRANSOM
5	5' - 0"	5' - 0"	SINGLE - CASEMENT
6	3' - 0"	6' - 0"	SINGLE - CASEMENT (TEMPERED) w/ 24" TRANSOM
7	5' - 0"	6' - 0"	QUAD. - CASEMENT (TEMPERED) (36" EACH) w/ 24" TRANSOM
8	5' - 0"	6' - 0"	SINGLE - CASEMENT (TEMPERED) w/ 24" TRANSOM
9	3' - 0"	6' - 0"	TRIPLE - CASEMENT (36" EACH)
10	3' - 0"	6' - 0"	TWIN - CASEMENT (TEMPERED) (36" EACH)
11	3' - 0"	7' - 0"	SINGLE - CASEMENT (TEMPERED)

DOOR & WINDOW NOTE

ALL WINDOW & DOOR SIZES ARE NOMINAL. VERIFY ALL CONDITIONS W/ MANUFACTURERS & CODE RESTRICTIONS.

NOTE:

HANDRAILS & BALUSTERS SHOWN MAY NOT REPRESENT THE FINAL PRODUCT. THIS DRAWING IS FOR CODE PURPOSES ONLY.



FIRST FLOOR TO SECOND FLOOR STAIR DETAIL

STAIR SPECS.

STAIR SPECS.
21 RISERS @ 7 5/8" EACH
20 TREADS @ 10" EACH
w/ 1" NOSING

NOTE:
VERIFY ACTUAL CONDITIONS & FLOOR FINISH MATERIALS PRIOR TO STAIR FABRICATION

NOTE:
GUARD RAILS & HANDRAILS SHALL BE IN COMPLIANCE w/ 2012 N.C.R.C.

LEEDS RESIDENCE
182 YEOMAN ROAD
IN
DAVIDSON, NORTH CAROLINA

PROJECT:

NOTE: GENERAL CONTRACTOR TO VERIFY ALL DIMENSIONS AND ANGLES IN FIELD.

SMITH | SLOVIK
residential design group
TROY D. SMITH DAVE SLOVIK
704-641-3944 704-560-9919
1307 W. MOREHEAD St. Suite 120
CHARLOTTE, NC 28208
www.SMITHSLOVIK.com

DATE: DECEMBER 19, 2018
JOB NUMBER: 709 - SMV - NEW
REVISIONS:
SHEET: B3
OF:

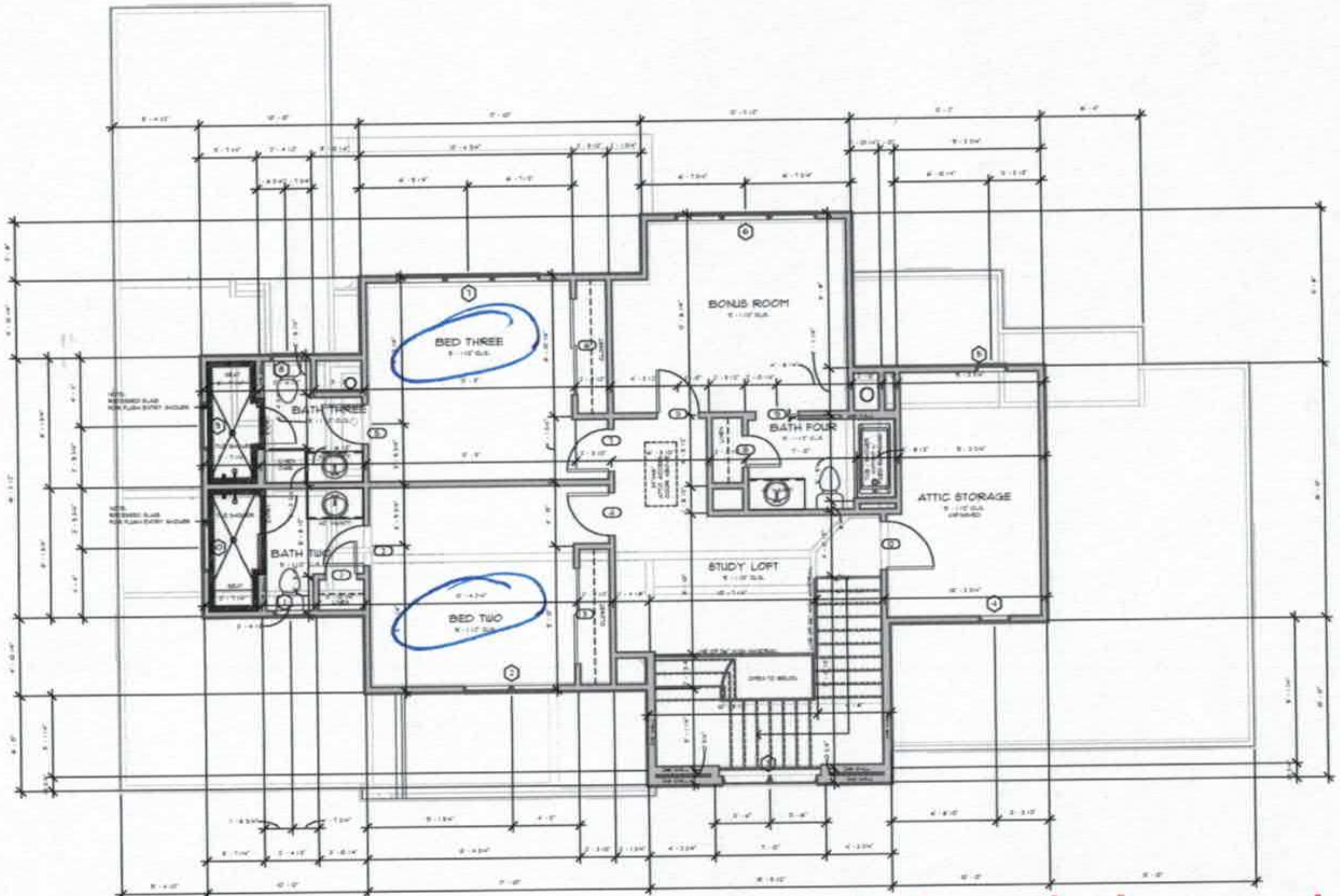
Date
Date

Acknowledgement of Plans Submittal ONLY!

Acknowledgement of Plans Submittal ONLY!

Maria Date 12/27/18

Date 1/2/19



2ND FLOOR
1/4" = 1'-0"

Acknowledgement of
Plans Submittal ONLY!
Date 12/27/18
Date 1/2/19

Acknowledgement of
Plans Submittal ONLY!
Date
Date

GENERAL FLOOR PLAN NOTES

1. SEE SHEET G4-1 FOR ADDITIONAL FRAMING NOTES.
2. ALL HEADERS ARE (2) 2x8 (U.N.O.)
3. PROVIDE 1/2" DRYWALL SEPARATION BETWEEN WALLS OF GARAGE & HOUSE. PROVIDE 5/8" TYPE "X" DRYWALL SEPARATION ON CEILING OF GARAGE (TABLE R-302.6)
4. BUILD UP FLOOR AREAS AS REQUIRED TO HAVE FLUSH FLOOR FINISHES AT DIFFERENT MATERIALS - PER PLAN.
5. ALL ANGLES ARE 45 DEGREES (U.N.O.)
6. ALL INTERIOR DOORS ARE 4" FROM WALL (UNLESS DIMENSIONED OTHERWISE)
7. INSTALL DBL. JOIST UNDER ALL PARALLEL PARTITION WALLS (U.N.O.)
8. INSTALL A min. OF (3) 2x4 STUDS UNDER ALL BEAMS, LVL's OR BUILT-UP, AT THE FIRST FLOOR LEVEL (U.N.O.)
9. ALL EXTERIOR WALLS TO HAVE 7/16" OSB SHEATHING FASTENED w/ 8d NAILS @ 6" o.c. AROUND EDGES & 12" o.c. IN FIELD
10. ALL EXTERIOR STUD WALLS TO BE 2x4's @ 16" o.c. (U.N.O.)
11. SEE STRUCTURAL SHEETS FOR ALL POINT LOADS, BEAMS, HEADERS, & JOIST LAYOUTS. (PER STRUCTURAL ENGINEER DRAWINGS)
12. U.N.O. = UNLESS NOTED OTHERWISE
13. FURR-DOWN CEILING IN SHOWER/TUB AREAS TO 90"

SECOND FLOOR DOOR SCHEDULE

◯	Width	Height	Comments
1	2'-0"	8'-0"	SINGLE - PANELED
2	2'-8"	8'-0"	SINGLE - PANELED
3	6'-0"	8'-0"	TWIN - SLIDING BYPASS
4	2'-8"	8'-0"	SINGLE - PANELED
5	2'-6"	8'-0"	SINGLE - PANELED
6	6'-0"	8'-0"	TWIN - SLIDING BYPASS
7	2'-8"	8'-0"	SINGLE - PANELED
8	2'-0"	8'-0"	SINGLE - PANELED
9	2'-8"	8'-0"	SINGLE - PANELED POCKET
11	2'-8"	8'-0"	SINGLE - PANELED
12	3'-0"	8'-0"	SINGLE - PANELED INSULATED AND WEATHERSTRIPPED

SECOND FLOOR WINDOW SCHEDULE

◯	Width	Height	Notes
1	2'-0"	5'-0"	SINGLE - CASEMENT
2	3'-0"	7'-0"	TWIN - CASEMENT (TEMPERED) (36" EACH)
3	3'-0"	7'-0"	TWIN - FIXED UNIT (TEMPERED) (36" EACH) (TWO HIGH - SEE ELEVATION)
4	2'-0"	7'-0"	SINGLE - CASEMENT (TEMPERED)
5	2'-0"	5'-0"	SINGLE - CASEMENT
6	3'-0"	6'-0"	TRIPLE - CASEMENT (36" EACH)
7	3'-0"	6'-0"	TRIPLE - CASEMENT (36" EACH)
8	2'-0"	5'-0"	SINGLE - CASEMENT
9	3'-0"	2'-0"	SINGLE - TRANSOM
10	3'-0"	2'-0"	SINGLE - TRANSOM

DOOR & WINDOW NOTE

ALL WINDOW & DOOR SIZES ARE NOMINAL. VERIFY ALL CONDITIONS W/ MANUFACTURER & CODE RESTRICTIONS

PROJECT:

LEEDS RESIDENCE

182 YEOMAN ROAD
IN
DAVIDSON, NORTH CAROLINA

NOTE: GENERAL CONTRACTOR TO VERIFY ALL DIMENSIONS AND ANGLES IN FIELD.

SMITH | SLOVIK
residential design group
TROY S. SMITH 704.641.3544
DAVE SLOVIK 704-560.9919
1307 W MOREHEAD ST. SUITE 105
CHARLOTTE, NC 28208
WWW.SMITHSLOVIK.COM

DATE: DECEMBER 19, 2018
JOB NUMBER: 799 - SIMI - NEW
REVISIONS:
SHEET: B4

IREDELL COUNTY

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

APPLICATION NUMBER
237534
Issue Date: 07/25/2018

ZONING PERMIT

Open Space

Parcel Number	Street Address	Jurisdiction
4645137243.000	182 YEOMAN ROAD, MOORESVILLE, NC	IREDELL COUNTY

Owner Information	Applicant Information
Owner: LAWING MICHAEL L	Applicant: MICHAEL ATHANAS & ASSO
Address: 1611 CENTRAL DR UNIT 204	Address: 561 ENNIS RD
CHARLOTTE, NC 28215	WEDDINGTON, NC 28173
Phone:	Phone: 704-576-3887

Use Requested	Zone Code
SFD	R20

Lot Acreage	F Setback	B Setback	L Setback	R Setback	Watershed	Flood Zone
	35.00	50.00	15.00	15.00	CACL	AE

Remarks:

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: _____ Date: _____

Permit Number	146735	TOTAL FEES:	$ 77.25