2:00

10 MD

IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # 219026

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

PIN # 4615994934

APPLICANT/OWNER: James Metze APPLICANT ADDRESS: 3521 Winslow Green Dr.

SITE ADDRESS: 355 Barber Loop Mooresville, NC 28117 PHONE: 704-799-9982 ALT. PHONE 704-905-3939

SITE DIRECTIONS: Brawley School Rd → R on Chuckwood → L on Barber Loop → lot on L SAP CONTROLLED: ☐ YES ☑ NO

SUBDIVISION: CLAT SECTION: 7 LOT # 111 LOT AREA: .729 ac DESIGN FLOW: 480gpd L.T.A.R.: .375 (.3 repair)

Septic Tank 1000	(gal)	STB 774	Date 4/12/18	☐ New System ☐ Repair ☐ Expansion System Type: I II III Ⓜ V VI		☑ Residence	No. Bedrooms 4		Water Supply
Pump Tank 1000	(gal)	PT 27	Date 4/4/18	System Description: LP PPBPS		☐ Business	No. Persons 8		☑ Private
Pump Make Liberty		Model 290	Serial #	Repair System Description: TSIL pressurized horizontal PPBPS		☐ Other	No. Employees		☐ Public
# Nitrification Fields 1		# Lines 6	Linear Ft 246'	Maintenance Agreement Required: ☑ YES ☐ NO		☐ Slab	☐ Crawl Space		☐ Community
Trench Width 24"		Trench Bottom Depth(Low side) 30"/36" bgs/ck	Gravel Depth —	☐ GRAVITY ☑ PRESSURE		☑ Basement w/plumbing		☐ Basement w/o plumbing	

Comments / Conditions: Do not issue AC until existing shed on repair area is removed ✓ → SIR visit 5-7-18 to confirm. Detached garage will be basement w/o plumbing. Must maintain a minimum of 15' from any drain line.

INITIAL SITE SKETCH

See attached site plan by Michael Athanas & Associates

As of 6/8/2018 only outstanding item needed is maintenance contract. S.F.

Maintenance agreement received 6/22/18

AS BUILT SKETCH

5/15/18 - tanks checked - CCC

10 6/1 Pump checked & Drainlines
uppermost Drainline is 6 inches
out of level. Contacted Michael Athanas
- All other Drainlines O.K.
- Pit Dug on 6/1/18 to insure soil depth.

0-6	SCL	WSBK	SFP	FR SFPL
6-24	C	SBK	SSP	FR
24-63	CL	WSBK	SSP	FR

6/8/18: Top Line (50) OK
- Baffles OK
- Set 2' of pressure head
- Control Box OK.
- 1/8" hole (uncovered w/ clothing) drilled below check valve.
- 6" Between on/off floats and alarm float w/ 23" tether

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: Jerri Crawley Date: 3-1-18 Installed by: Richard Abernathy

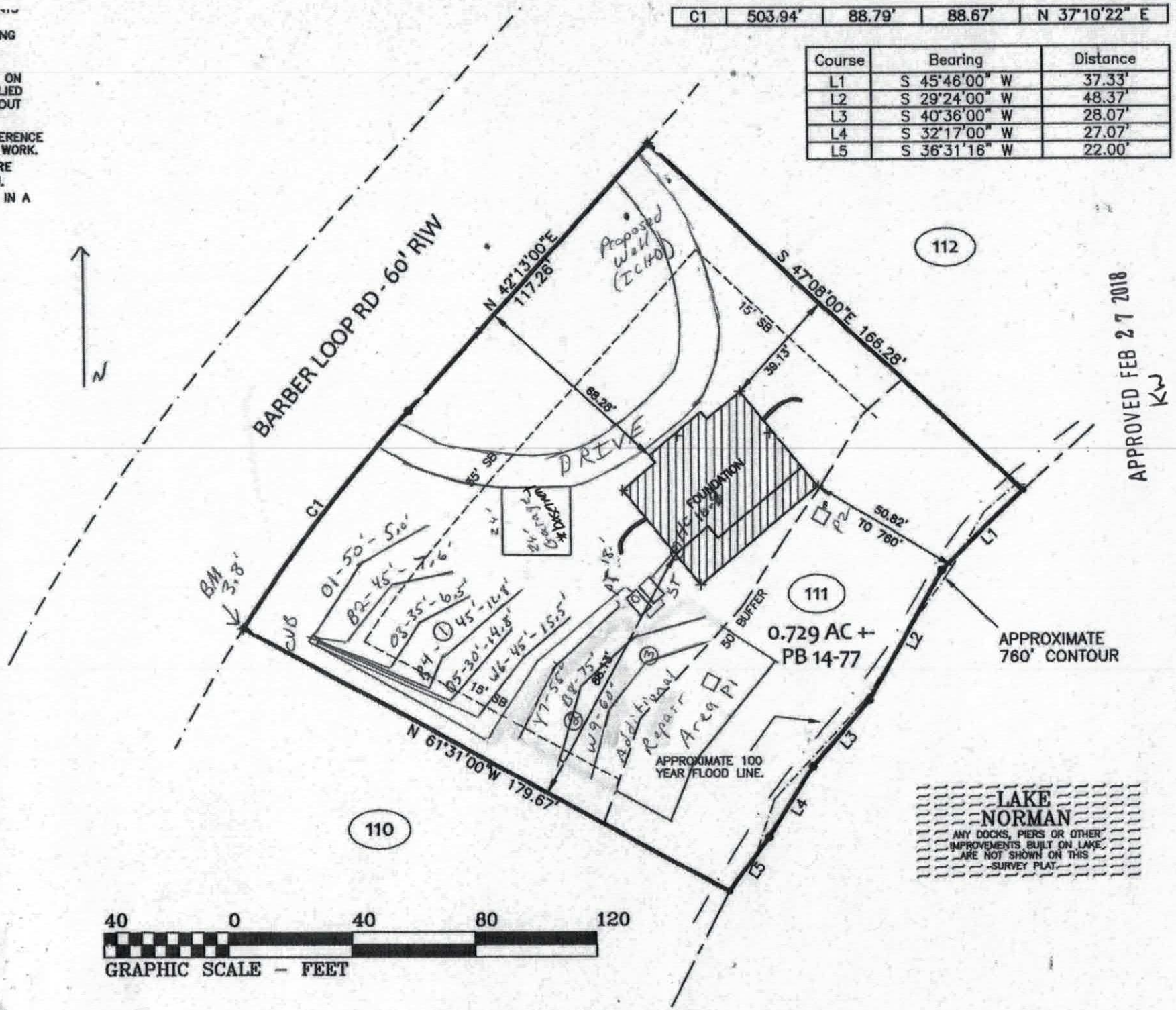
IMPROVEMENT PERMIT by: Kayla Wilson Date: 2-27-18 OPERATION PERMIT by: Tom Shuck Date: 6/25/18

AUTHORIZATION TO CONSTRUCT by: Kayla Wilson Date: 5-2-18 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 inspector to confirm your inspection time.

C1	503.94'	88.79'	88.67'	N 37°10'22" E

Course	Bearing	Distance
L1	S 45°46'00" W	37.33'
L2	S 29°24'00" W	48.37'
L3	S 40°36'00" W	28.07'
L4	S 32°17'00" W	27.07'
L5	S 36°31'16" W	22.00'



JASPE

LOT #111, C
355 BARE

DAVIDSON

DED

CH
ROI
370
P.O. E

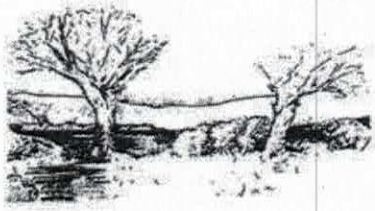
I, ROBERT J.
DRAWN FROM
SUPERVISION
THAT THE
EXCEEDS 1:1
IN ACCORDA
WITNESS MY
2017. (UPDAT

Robert

PROFESSIONA

SURV. BY: WT

VICINITY



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

Reference: Data Sheet for 355 Barber Lp, CL&T Sec 7, Lot 111
House Footprint: See attached plan
Building Setbacks: 35' front, 15' side, 50' lake
Water Source: Private well
Number of Bedrooms/Daily Flow: 4/480 GPD
Predetermined LTAR: 0.325 GPD/FT2 **(ICHD)**
Proposed System Type: PPBPS **(ICHD)**
Proposed Repair System Type: TSII Pretreatment Horizontal PPBPS
Distribution: Low pressure-CVB
Flow per Orifice: 0.59 GPM
Orifice Size: 3/16"
System Flow: 33.6 GPM
Dosing Volume: 205.2 gallons
Pump Run Time: 6.1 minutes
Elevation Head: 18'
Friction Head: 3.2'
Pressure Head: 2'
Total Dynamic Head: 23.2'
Supply Line Length: 130' of 2" PVC
Septic/Pump Tank Size: 1000/1000 gallons
Proposed Trench Bottom: 36" (initial, ICHD), 22" (repair)
Proposed Trench Width: 24" (initial, ICHD), 36" (repair)

Line	Design Length	# of Panels	Actual Length	Elevation
Orange 1	**50'**	**12**	**61'**	**5.0'**
Blue 2	**45'**	**10**	**50'**	**7.6'**
Orange 3	**35'**	**8**	**43'**	**10.5'**
Blue 4	**45'**	**10**	**50'**	**12.8'**
Orange 5	**30'**	**7**	**35'**	**14.8'**
White 6	**45'**	**10**	**61'**	**15.5'**
Yellow 7			55'	17.9'
Blue 8			75'	19.5'
White 9			60'	20.8'

APPROVED FEB 27 201
KW

Initial System: 246' **Repair System:** 246+'
Pump Tank: 18.0' **House Corner:** 16.8' **Benchmark:** 3.8'

Comments:
This lot has a current septic permit, the soils in the initial and repair areas have been approved by ICHD. MA&A performed three soil observations for confirmation. The owners are proposing a new garage addition that conflicts with the approved septic area. MA&A have laid out the initial system and are proposing a portion of the repair area to be located in the 50' lake setback, where a pit was excavated by ICHD, please note two pits were dug in the lake setback by ICHD. The existing out building in the buffer must be removed.

APPROVED FEB 27 2018
KW

APPROVED FEB 27 2018
KW

PROPERTY ID #: 4615994934
COUNTY: Iredell

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: James Metze APPLICATION DATE
ADDRESS: 3521 Winslow Green Dr, Charlotte, NC 28210 DATE EVALUATED:
PROPOSED FACILITY: 4 bdrm PROPOSED DESIGN FLOW (.1949): 480 GPD PROPERTY SIZE: 0.729 AC
LOCATION OF SITE: 355 Barber Lp, CL&T Sec 7 Lot 111 PROPERTY RECORDED:
WATER SUPPLY: Ξ Private ☐ Public Ξ Well ☐ Spring ☐ Other
EVALUATION METHOD: Ξ Auger Boring Ξ Pit ☐ Cut TYPE OF WASTEWATER: Ξ 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	
AB 1	LS 15%	0-6	Br SCL WSBK	FR SS SP SEXP	N/A	48"		PS	PS 0.325
		6-24	R C SBK	FR SS SP SEXP					
		24-48	R CL WSBK	FR SS SP SEXP			F-C SAP		
AB 2	LS 8%	0-12	Br SCL WSBK	FR SS SP SEXP	N/A	48"	N/A	N/A	PS 0.325
		12-36	R C WSBK	FR SS SP SEXP					
		36-48	R CL WSBK	FR SS SP SEXP					
AB 3	LS 8%	0-12	FILL		N/A	48"	N/A	N/A	PS 0.325
		12-40	R C SBK	FR SS SP SEXP					
		40-48	R CL WSBK	FR SS SP SEXP					
PIT 1	LS 8%	0-4	Br SCL WSBK	FR SS SP SEXP		37"	N/A	N/A	PS ~~0.325~~ .3 (ICHD)
		4-37	R C SBK	FR SS SP SEXP	Few YB CHR 2 @ 37"				

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	492 FT2	492 FT2
System Type(s)	PPBPS	TSII PPBPS
Site LTAR	0.325	~~0.325~~ .3

OTHER FACTORS (.1946):
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: MA&A
OTHER(S) PRESENT:

COMMENTS:

SOIL/SITE EVALUATION

(Continuation Sheet)

APPROVED FEB 27 2018 KW

PROPERTY ID #: 4615994934

DATE OF EVALUATION:

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	
PIT 2	LS 8%		FILL						US

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

Sheet 1 of 1
PROPERTY ID #: 4615994934
COUNTY: Iredell

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

OWNER: James Metze
ADDRESS: 355 Barber Loop
PROPOSED FACILITY: SFR
LOCATION OF SITE: Brawley School Rd → R on Chuckwood → L on Barber Loop → lot on L

APPLICATION DATE 12-21-17
DATE EVALUATED: 1-5-18
PROPERTY SIZE: .729ac
PROPERTY RECORDED: yes

PROPOSED DESIGN FLOW (.1949): 480gpd

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	.1941 CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFILE CLASS & LTAR
1	FS	0-4	WSBK SCL	Fr, SS, SP, SEXP	37" chroma 2	—	—		PS .35
		4-33	SBK SC	Fr, SS, SP, SEXP	2.5Y 7.2				
		33-56	ABK CL	Fr, Fi, S, P, SEXP	33-56 com yellow brown mottles				
2	LS	0-14	fill	—	14-56 many yellow brown mottles	—	—		U
		14-34	ABK C	Fi, S, P, SEXP	26" chroma 2 -56 2.5 4/2 14-26				
		34-56	WABK CL	Fr-Fi, S, P, SEXP					
3									
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)		U
System Type(s)		
Site LTAR		

OTHER FACTORS (.1946): U
SITE CLASSIFICATION (.1948): U
EVALUATED BY: Kayla Wilson
OTHER(S) PRESENT:

COMMENTS:

RECEIVED DEC 2 2 2017

IREDELL COUNTY DEPARTMENT of ENVIRONMENTAL HEALTH

APPLICATION FORM

Paid $500.00 EFT

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

Comprehensive Relayout

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 #219026

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

$700.00 pd EFT 3-1-18

Applicant Information: (PRINT CLEARLY)

Applicant Name: Jasper Builders, Inc. Address: 181 W. Statesville Ave., Mooresville Zip: 28115
Applicant Email: jbinfo@jasperbuilders.com Phone: 704-799-9982 Alt. Phone:
Owner Name: James Metze Address: 3521 Winslow Green Dr., Charlotte Zip: 28210
Owner Email: Phone: 704-905-3939 Alt. Phone:

Property Information:

Street Address: 355 Barber Loop, Mooresville, NC 28117
Subdivision Name: Crescent Land + Timber Section/Phase: 7 Lot Number: 111
Driving Directions: Brawley School Rd, (R) Chuckwood, (L) Barber Loop, on (L)

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

(✓) New Single Family Residence Maximum Number of Bedrooms: 4
( ) New Multi-Family Residence Maximum Number of Occupants: 2
( ) Accessory Building ( ) Swimming Pool
( ) Bedroom(s) Addition (✓) Other Addition/Structure: detached garage
( ) 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:

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: Terri Crawley 12-21-17
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, James Metze, am the legal owner(s) of the property located at 355 Barber Loop, Mooresville 28117, identified as PIN (Parcel Identification Number) 4615994934, located in Iredell County, North Carolina.

I do hereby authorize (**print legal representative/company name**) Sean Gallagher, Jasper Builders, Inc., 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.

X James L Metze 3.3.17 Laurie L. Hearell 3.3.17

(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

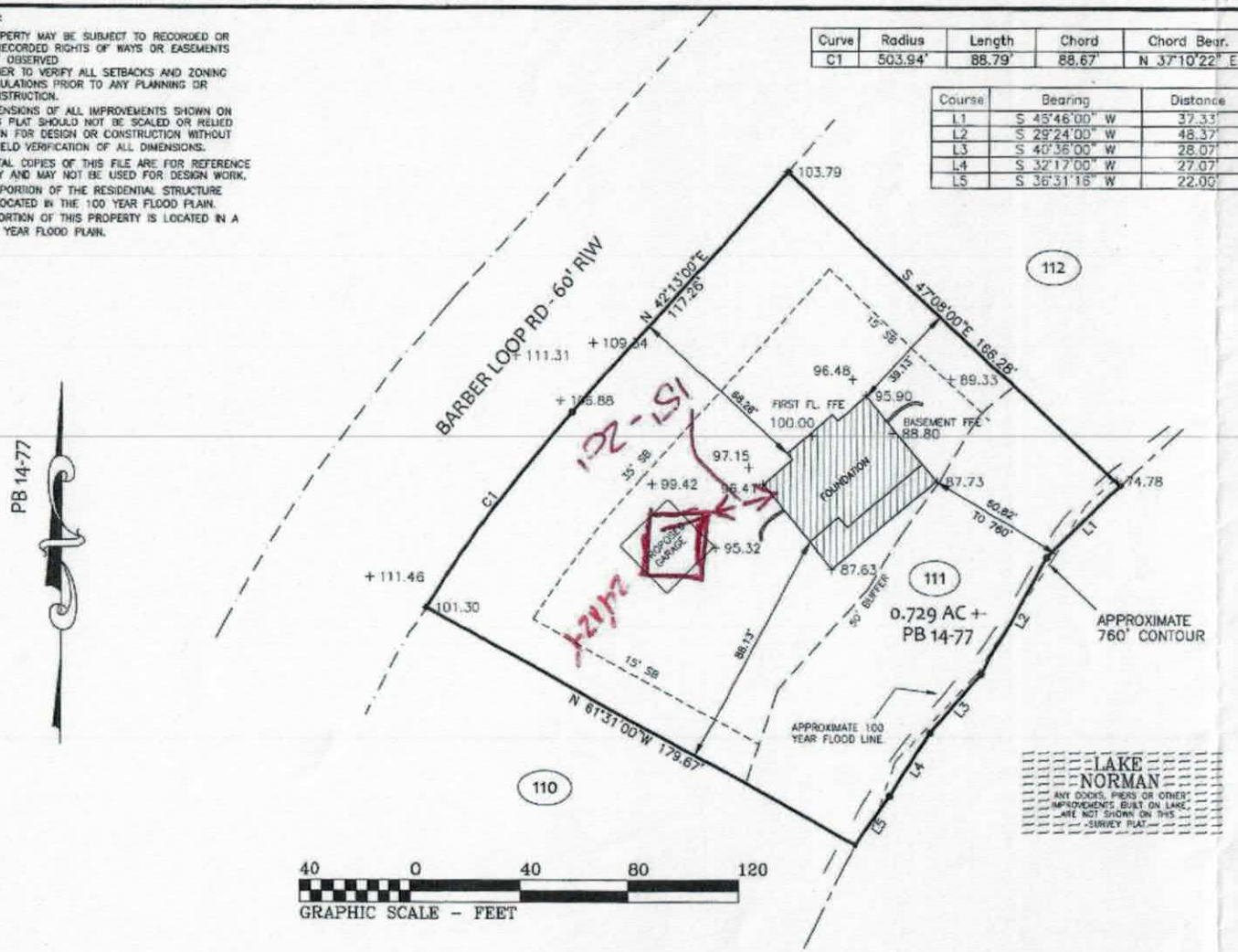
Statesville - Environmental Health
adrienne.shea@co.iredell.nc.us
Fax: 704-871-3483
349 N. Center Street, Statesville, NC 28677

NOTES:

* PROPERTY MAY BE SUBJECT TO RECORDED OR UNRECORDED RIGHTS OF WAYS OR EASEMENTS NOT OBSERVED
* OWNER TO VERIFY ALL SETBACKS AND ZONING REGULATIONS PRIOR TO ANY PLANNING OR CONSTRUCTION.
* DIMENSIONS OF ALL IMPROVEMENTS SHOWN ON THIS PLAT SHOULD NOT BE SCALED OR RELIED UPON FOR DESIGN OR CONSTRUCTION WITHOUT A FIELD VERIFICATION OF ALL DIMENSIONS.
* DIGITAL COPIES OF THIS FILE ARE FOR REFERENCE ONLY AND MAY NOT BE USED FOR DESIGN WORK.
* NO PORTION OF THE RESIDENTIAL STRUCTURE IS LOCATED IN THE 100 YEAR FLOOD PLAIN.
* A PORTION OF THIS PROPERTY IS LOCATED IN A 100 YEAR FLOOD PLAIN.

Curve	Radius	Length	Chord	Chord Bear.
C1	503.94'	88.79'	88.67'	N 37°10'22" E

Course	Bearing	Distance
L1	S 45°46'00" W	37.33'
L2	S 29°24'00" W	48.37'
L3	S 40°36'00" W	28.07'
L4	S 32°17'00" W	27.07'
L5	S 36°31'16" W	22.00'



FOUNDATION SURVEY
FOR

JASPER BUILDERS, INC.

LOT #111, CRESCENT LAND & TIMBER, SECTION 7
355 BARBER LOOP RD - MOORESVILLE, NC

DAVIDSON TOWNSHIP, IREDELL COUNTY, NC

SCALE: 1" = 40'

DEDMON SURVEYS

CHUCK POOVEY, PLS #3762
ROBERT DEDMON, PLS #3899
3704 NC HIGHWAY #16 NORTH
P.O. BOX 494 - DENVER, NC 28037
PHONE: 704/483/4908
FAX: 704/483/2170
WWW.DEDMONSURVEYS.COM

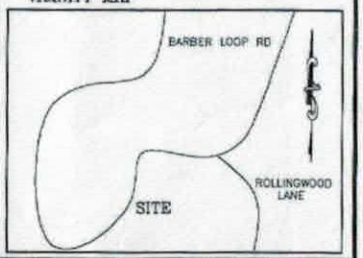
NORTH CAROLINA PROFESSIONAL SEAL L-3899 LAND SURVEYOR ROBERT J. DEDMON

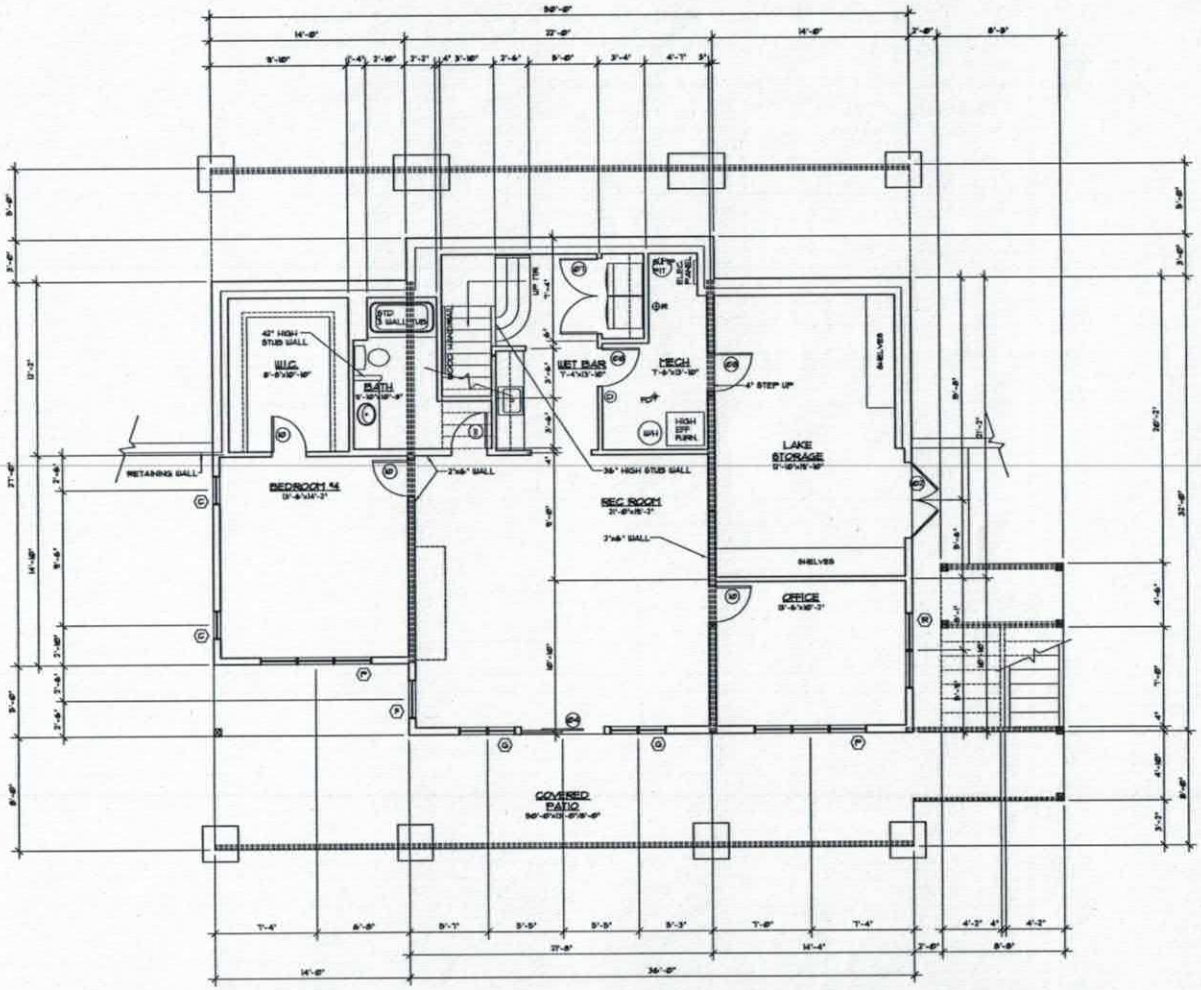
I, ROBERT J. DEDMON, CERTIFY THAT THIS PLAT WAS DRAWN FROM AN ACTUAL SURVEY MADE UNDER MY SUPERVISION (DB 1021, PG 593)(PB 14, PG 77); THAT THE RATIO OF PRECISION AS CALCULATED EXCEEDS 1:10,000'; THAT THIS PLAT WAS PREPARED IN ACCORDANCE WITH GS 47-30 AS AMENDED. WITNESS MY ORIGINAL SIGNATURE, SEPTEMBER 19, 2017. (UPDATED ON DEC. 12 WITH ELEVATIONS)

Robert J. Dedmon — 3899
PROFESSIONAL LAND SURVEYOR — LICENSE NO.

SURV. BY: WT	DRAWN: RD	JOB# X17CL111

VICINITY MAP





BASEMENT PLAN
SCALE 1/4" = 1'-0"

DRAFT COPY FOR
PRELIMINARY REVIEW ONLY.
NOT ISSUED FOR CONSTRUCTION.

FLOOR PLAN NOTES:

1. DIMENSIONS ARE TAKEN TO EXTERIOR FACE OF WALL SHEATHING FOR EXTERIOR WALLS AND TO CENTERLINE OF INT. PARTITIONS U.N.O. DIMENSIONS WILL GO TO FACE OF FRAMING WHERE THERE ARE FLOOR OR CEILING FRAMING CHANGES, AND AT TUB/SHOWER UNITS.
2. CONFIRM ALL COLUMN LOCATIONS WITH SUPPORTED STRUCTURAL MEMBERS + COLUMNS BELOW.
3. REFER TO BUILDING SECTIONS FOR FULL WALL, FLOOR, + ROOF ASSEMBLY CALLUPS.
4. COORDINATE EXACT WINDOW AND EXTERIOR DOOR LOCATIONS. MAINTAIN SPACING BETWEEN WINDOW, DOORS AND CORNERS TO ALLOW FOR EXTERIOR AND INTERIOR TRIMS.
5. SEE ELEVATIONS FOR WINDOWS DIRECTION OF OPERATION, DIMENSION OF ANY UN-EVEN SPLITS, CASCADE GLAMS, ETC.
6. ALL STUDS TO BE CONTINUOUS FOR THE HEIGHT OF THE WALL. ALL STUD LENGTHS OVER 9'-10" TO BE DESIGNED TO SUIT BUILDING CODES, LOCAL BYLAWS AND CONDITIONS.
7. ALL WALLS AND PROJECTIONS CLOSER THAN 12m TO THE PROPERTY LINE WILL REQUIRE A FIRE RATING AS PER NBCC 9.10.15.

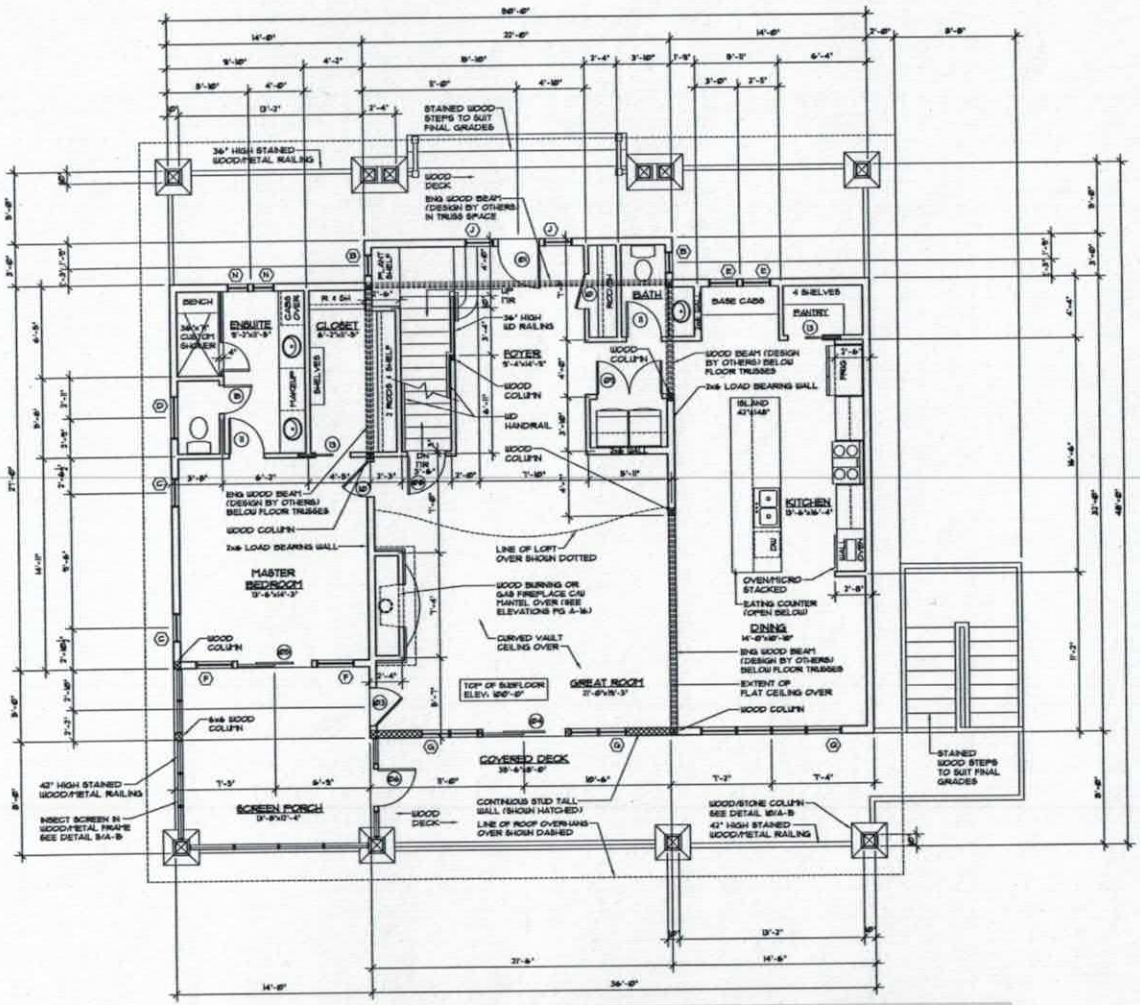
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2. Drawings are not to be scaled.
3. All plans are drawn to suit the Canadian National Building Code (2005) and Mainstreet Residential Code (1995) Due to local building codes, zoning regulations and climatic conditions, plans must be reviewed by local building officials prior to construction. All structural components indicated on these drawings must be reviewed and engineered by a licensed architect or engineer.
4. Robinson Residential Design Inc. assumes no liability or responsibility for any errors, omissions and any incidental indirect or consequential damages whatsoever arising from the use of these drawings or the information provided therein.

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A DIVISION OF ROBINSON RESIDENTIAL DESIGN INC.
2252 2ND AVENUE
REGINA, SASKATCHEWAN
CANADA S4R 1K3
TOLL FREE #: (877) 352-6617
FAX: (306) 352-6629

PROJECT: METZE
335 BARBER LOOP
MOORESVILLE, NC

SCALE: 1/4" = 1'-0"
DATE: OCT. 28, 2016
DRAWN BY: RMD.I.
BASE PLAN #: 1-3806 BASEMENT

DRAWING TITLE: BASEMENT PLAN
DRAWING NO.: A-4



MAIN FLOOR PLAN
SCALE 1/4" =1'-0"
AREA: 1596 SQ. FT.

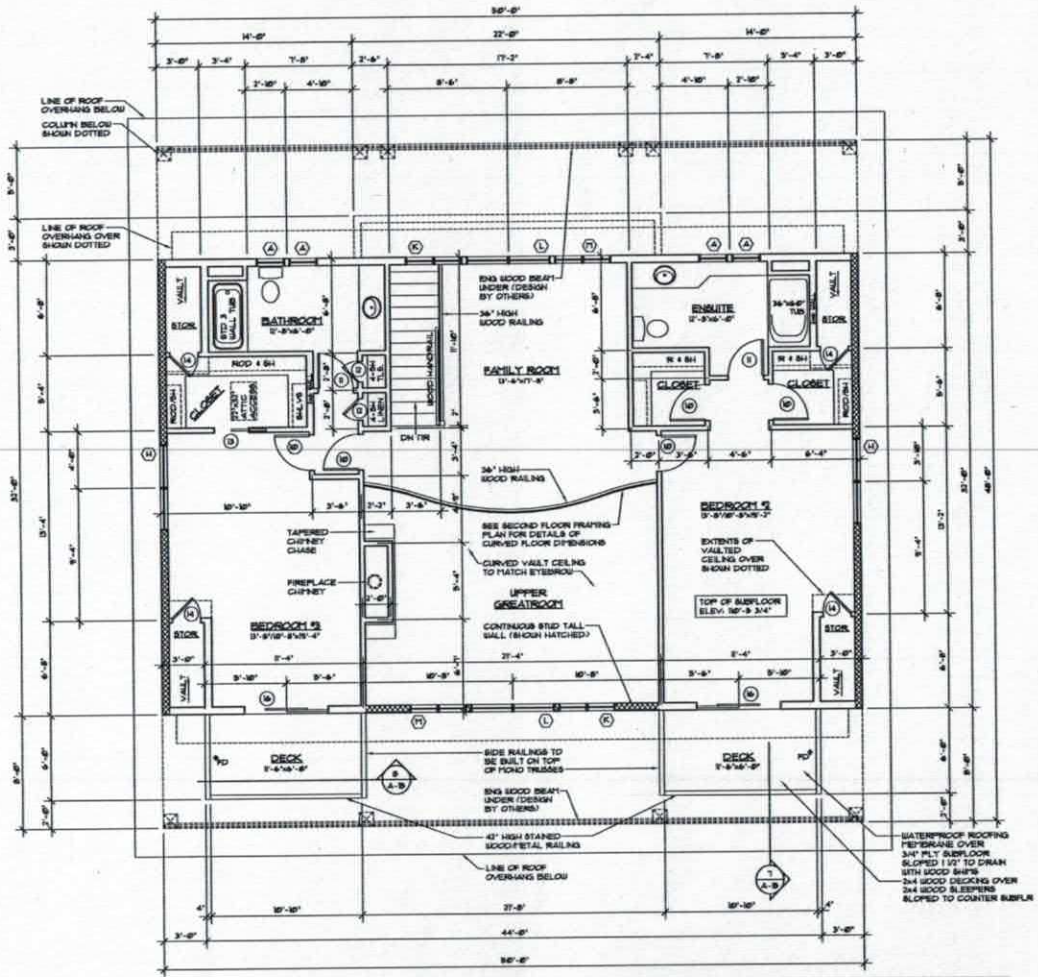
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CANADA S4R 1K3
TOLL FREE P: (877) 332-6617
FAX: (306) 332-6619

PROJECT
METZE
333 BARBER LOOP
MOOSEJAW, SK

SCALE	DRAWN BY	DRAWING TITLE	DRAWING NO.
1/4" = 1'-0"	R.R.D.I.	MAIN FLOOR PLAN	A-5
DATE: OCT. 28, 2016	BASE PLAN # I-2806 BASEMENT		



SECOND FLOOR PLAN
SCALE 1/4" =1'-0"
AREA: 1210 SQ. FT.

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PRELIMINARY REVIEW ONLY.
NOT ISSUED FOR CONSTRUCTION.

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3. All plans are drawn to suit the Canadian National Building Code (CNBC) and Incorporated Residential Code (NRC). Due to local building codes, zoning regulations and climatic conditions, plans must be reviewed by local building official prior to construction. All structural components indicated on these drawings must be reviewed and engineered by a licensed architect or engineer.
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A DIVISION OF ROBINSON RESIDENTIAL DESIGN INC.
2332 2ND AVENUE
REGINA, SASKATCHEWAN
CANADA S4R 1K3
TOLL FREE #: (877) 352-6617
FAX: (306) 352-6629

PROJECT
METZE
335 BARBER LOOP
MOOSE JAW, SK

SCALE	DRAWN BY
1/4" = 1'-0"	RJRD.L
DATE	BASE PLAN #
OCT. 26, 2016	1-2806 BASEMENT

DRAWING TITLE
SECOND FLOOR PLAN

DRAWING NO.
A-6

IREDELL COUNTY

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

APPLICATION NUMBER
219026
Issue Date: 05/23/2016

ZONING PERMIT
Residential

Parcel Number	Street Address	Jurisdiction
4615994934.000	355 BARBER LOOP, MOORESVILLE, NC	IREDELL COUNTY

Owner Information	Applicant Information
Owner: METZE JAMES L+CATHERINE L	Applicant: METZE JAMES L+CATHERIN
Address: 3521 WINSLOW GREEN DR MOORESVILLE, NC 28210	Address: 3521 WINSLOW GREEN DR MOORESVILLE, NC 28210
Phone:	Phone:

Use Requested	Zone Code
SFD	RR

Lot Acreage	F Setback	B Setback	L Setback	R Setback	Watershed	Flood Zone
.730	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: James L Metze Date: 5-25-16

Permit Number	69493	TOTAL FEES:	$ 77.25