IREDELL COUNTY HEALTH DEPARTMENT

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

PERMIT # 21745

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

PIN # 4638016503

APPLICANT/OWNER: Lisa Brisendine / Schumacher APPLICANT ADDRESS: 665 Highland Ridge Rd. Mooresville, NC 28115

SITE ADDRESS: 206 Hermance Ln Mooresville, NC PHONE: 704 402-3242 ALT. PHONE 704 582-3894 Gus

SITE DIRECTIONS: Hwy 150 W TR Waddell TR Hermance 3/4 mile on right SAP CONTROLLED: ☐ YES ☐ NO

SUBDIVISION: CLAYT SECTION: 11 LOT # 235 LOT AREA: .66 Acre DESIGN FLOW: 360gpd L.T.A.R.:

Septic Tank Exist 1000 (gal) STB Date

Pump Tank (gal) PT Date

Pump Make Model Serial #

Nitrification Fields 1 # Lines Exist Linear Ft 100'

Trench Width Trench Bottom Depth(Low side) Gravel Depth N/A

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

System Description: Exist Gravity Panel Block

Repair System Description: exempt

Maintenance Agreement Required: ☐ YES ☒ NO

☒ GRAVITY ☐ PRESSURE

☒ Residence No. Bedrooms 3

☐ Business No. Persons 6

☐ Other No. Employees

☐ Slab ☐ Crawl Space

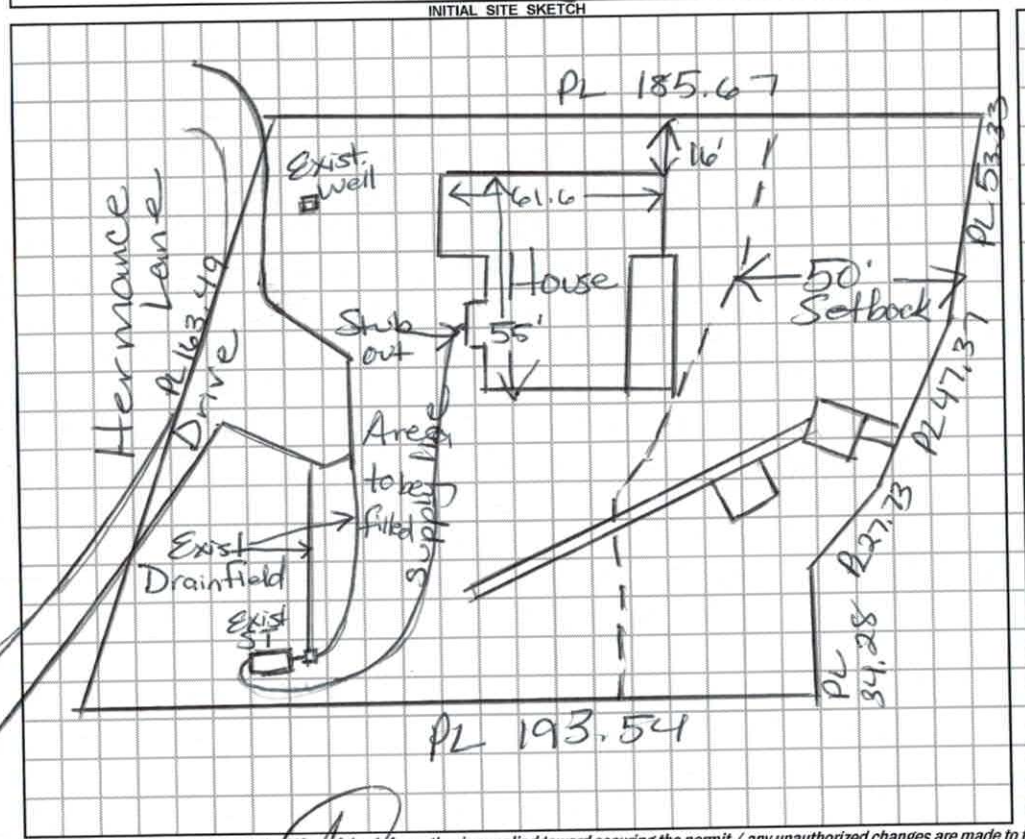
☐ Basement w/plumbing ☐ Basement w/o plumbing

Water Supply: ☐ Private ☐ Public ☐ Community

Comments / Conditions: (at least 1/8" per foot) from Stub out on house to Existing ST

Keep supply line 50ft from well

INITIAL SITE SKETCH



AS BUILT SKETCH

Scale 1:50

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: Date: 9/7/2017 Installed by:

IMPROVEMENT PERMIT by: Date: OPERATION PERMIT by: Date:

AUTHORIZATION TO CONSTRUCT by: Date: Existing System Inspected by: Maria Dotson Date: 8/29/17

RECEIVED FEB 10 2017 Paid $250.00 #217745

IREDELL COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION

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

Place an (X) beside whichever is submitted if applicable

Applicant Information:

Applicant Name: Lisa Binsedine **Address:** 146 S Highland Ridge Rd 28115 **Phone:** 704 402 3242 (cell)

Owner Name: Lisa Binsedine **Address:** Same **Phone:**

Property Information:

Street Address: 2016 Hermance Ln Mooresville, NC 28117

Subdivision Name: NA CL:T **Section/Phase:** 11 **Lot Number:** 235

Driving Directions: I-40 W to Wagstaff - TR Hermance - TR - approx 3/4 mi on right

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

(✓) New Single Family Residence
( ) New Multi-Family Residence
( ) Accessory Building
( ) Bedroom(s) Addition

Maximum Number of Bedrooms: 3
Maximum Number of Occupants: 3
( ) 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:
Maximum Number of Employee:
Maximum Number of Seats/Beds/Other:

Water Supply:

( ) 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.

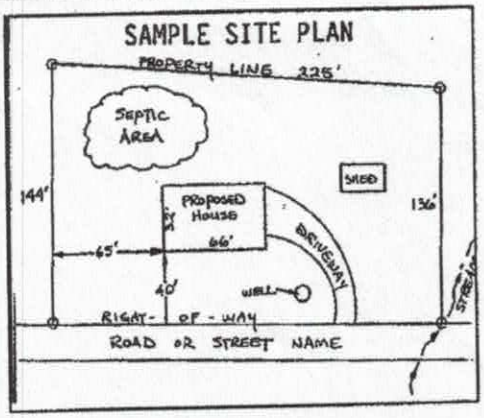
Signature: _____ 2-10-17
Property ~~owner or owner's~~ legal representative signature (SIGNATURE REQUIRED) **DATE**

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:

- ( ) **Property Line measurements are clearly identified**
- ( ) **All proposed structures are indicated**
- ( ) **Front and side setbacks from property line**
- ( ) **Preferred driveway location and well location**
- ( ) **Area you prefer your septic system to be placed**
- ( ) **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**

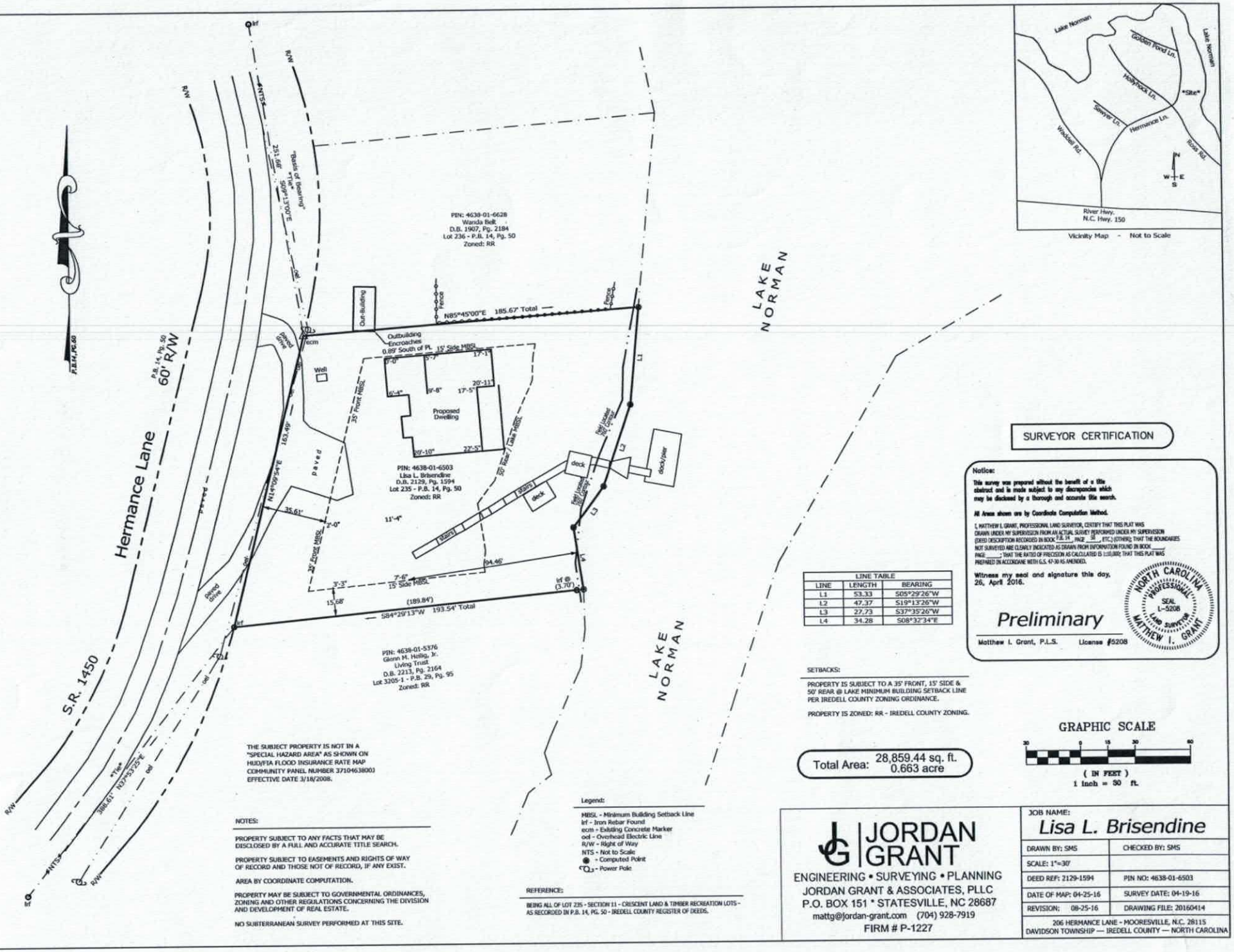
USE THIS SPACE TO DRAW YOUR SITE PLAN

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

See attached

Signature: _____ 2-10-17

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



Vicinity Map - Not to Scale

LINE TABLE		
LINE	LENGTH	BEARING
L1	53.33	S05°29'26"W
L2	47.37	S19°13'26"W
L3	27.73	S37°35'26"W
L4	34.28	S08°32'34"E

SURVEYOR CERTIFICATION

Notice:

This survey was prepared without the benefit of a title abstract and is made subject to any discrepancies which may be disclosed by a thorough and accurate title search.

All Areas shown are by Coordinate Computation Method.

I, MATTHEW I. GRANT, PROFESSIONAL LAND SURVEYOR, CERTIFY THAT THIS PLAT WAS DRAWN UNDER MY SUPERVISION FROM AN ACTUAL SURVEY PERFORMED UNDER MY SUPERVISION (DEED DESCRIPTION RECORDED IN BOOK P.B. 14, PAGE 50, ETC.) (OTHER); THAT THE BOUNDARIES NOT SURVEYED ARE CLEARLY INDICATED AS DRAWN FROM INFORMATION FOUND IN BOOK _____, PAGE _____; THAT THE RATIO OF PRECISION AS CALCULATED IS 1:10,000; THAT THIS PLAT WAS PREPARED IN ACCORDANCE WITH G.S. 47-30 AS AMENDED.

Witness my seal and signature this day, 26, April 2016.

NORTH CAROLINA PROFESSIONAL SEAL L-5208 LAND SURVEYOR MATTHEW I. GRANT

Preliminary

Matthew I. Grant, P.L.S. License #5208

SETBACKS:

PROPERTY IS SUBJECT TO A 35' FRONT, 15' SIDE & 50' REAR @ LAKE MINIMUM BUILDING SETBACK LINE PER IREDELL COUNTY ZONING ORDINANCE.

PROPERTY IS ZONED: RR - IREDELL COUNTY ZONING.

Total Area: 28,859.44 sq. ft. 0.663 acre

GRAPHIC SCALE

30 0 15 30 60

(IN FEET)

1 inch = 30 ft.

THE SUBJECT PROPERTY IS NOT IN A "SPECIAL HAZARD AREA" AS SHOWN ON HUD/FIA FLOOD INSURANCE RATE MAP COMMUNITY PANEL NUMBER 3710463800J EFFECTIVE DATE 3/18/2008.

NOTES:

PROPERTY SUBJECT TO ANY FACTS THAT MAY BE DISCLOSED BY A FULL AND ACCURATE TITLE SEARCH.

PROPERTY SUBJECT TO EASEMENTS AND RIGHTS OF WAY OF RECORD AND THOSE NOT OF RECORD, IF ANY EXIST.

AREA BY COORDINATE COMPUTATION.

PROPERTY MAY BE SUBJECT TO GOVERNMENTAL ORDINANCES, ZONING AND OTHER REGULATIONS CONCERNING THE DIVISION AND DEVELOPMENT OF REAL ESTATE.

NO SUBTERRANEAN SURVEY PERFORMED AT THIS SITE.

Legend:

MBSL - Minimum Building Setback Line
irf - Iron Rebar Found
ecm - Existing Concrete Marker
ocl - Overhead Electric Line
R/W - Right of Way
NTS - Not to Scale
● - Computed Point
"○" - Power Pole

REFERENCE:

BEING ALL OF LOT 235 - SECTION 11 - CRESCENT LAND & TIMBER RECREATION LOTS - AS RECORDED IN P.B. 14, PG. 50 - IREDELL COUNTY REGISTER OF DEEDS.

JORDAN GRANT

ENGINEERING • SURVEYING • PLANNING

JORDAN GRANT & ASSOCIATES, PLLC

P.O. BOX 151 * STATESVILLE, NC 28687

mattg@jordan-grant.com (704) 928-7919

FIRM # P-1227

JOB NAME: *Lisa L. Brisendine*

DRAWN BY: SMS	CHECKED BY: SMS
SCALE: 1"=30'	
DEED REF: 2129-1594	PIN NO: 4638-01-6503
DATE OF MAP: 04-25-16	SURVEY DATE: 04-19-16
REVISION: 08-25-16	DRAWING FILE: 20160414

206 HERMANCE LANE - MOORESVILLE, N.C. 28115

DAVIDSON TOWNSHIP — IREDELL COUNTY — NORTH CAROLINA

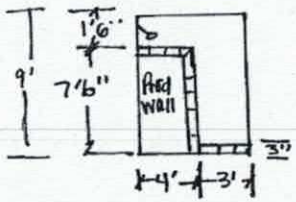
Bathroom Floor Plan 1425HD

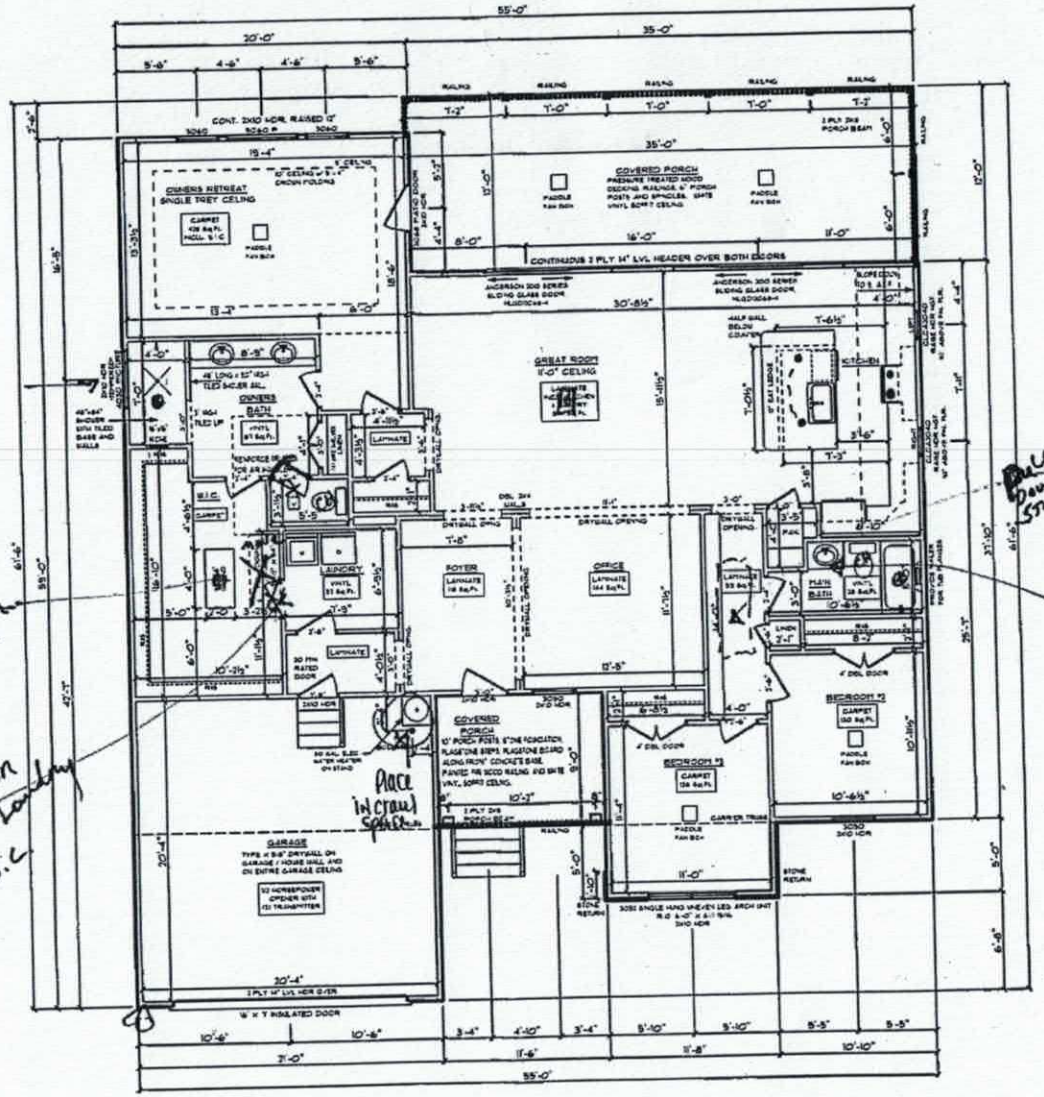
Acknowledgement of Plans Submittal ONLY!

_____ Date 2-10-17

_____ Date _____

DR. Shower





GENERAL FRAMING NOTES:

- DRYWALLED OPENINGS TO BE 6'-0" HEIGHT UNLESS OTHERWISE NOTED
- HEADERS TO BE 2 PLY UNLESS OTHERWISE NOTED

PLAN NOTES:

- SMOOTH CEILINGS THROUGHOUT HOME
- PAINTED TRIM
- 5-1/4" BASEBOARDS
- 3-1/4" CASING ON INTERIOR DOORS AND WINDOWS HAVE DRYWALLED RETURNS
- 6-PANEL, HOLLOW CORE MOLDED INTERIOR DOORS W/ MANCOOK KNOBS
- PLY-GEM LOWE VINYL WINDOWS

FLOORING NOTES:

- ALL FLOORING BREAKS OCCUR @ CENTER LINE OF DOOR OPENINGS UNLESS OTHERWISE NOTED
- FLOORING SQUARE FOOTAGES INCLUDE CLOSETS RELATIVE TO THE AREA UNLESS OTHERWISE NOTED
- SOME FLOORING SQUARE FOOTAGES MAY INCLUDE WALLS OR AREAS THAT CONNECT WITHOUT WALL SEPARATION IF THE SAME FINISH IS CONTINUED

SQUARE FOOTAGES

MAIN FLOOR = 2031 SQ. FT.
GARAGE = 434 SQ. FT.
PORCHES = 325 SQ. FT.
FOUNDATION = 2031 SQ. FT.

HERITAGE 'B' / CUSTOM
MAIN FLOOR PLAN
9 CEILING HEIGHT

BB2

DRAWN BY: DMS | DATE: | SCALE: 1/8" = 1'-0" | SHEET 4

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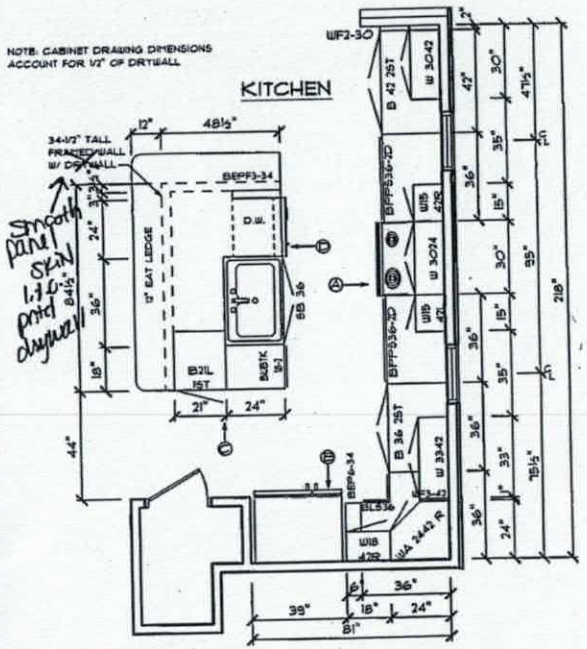
DESIGN BUILT FOR: LISA LYNN BRISSENDINE
JOB #: CH 616 016 0132
LOT # 23950
LOCATION: 304 HERITANCE LANE MOORESVILLE, NC 28117 IREDELL COUNTY

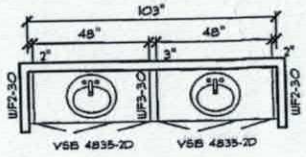
Schumacher Homes
Charlotte, NC
341 Alcove Road
Mooresville, NC 28117
(877) 261-3482
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Briserdine Pecan Plans 12/23/16

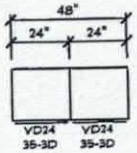
NOTE: CABINET DRAWING DIMENSIONS ACCOUNT FOR 1/2" OF DRYWALL

KITCHEN

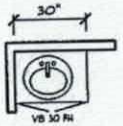




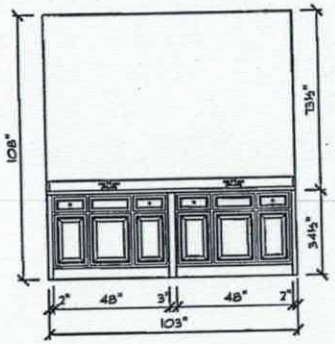
OWNER'S BATH

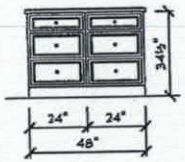


OWNER'S RETREAT W.I.C



MAIN BATH







HERITAGE 'B' / CUSTOM

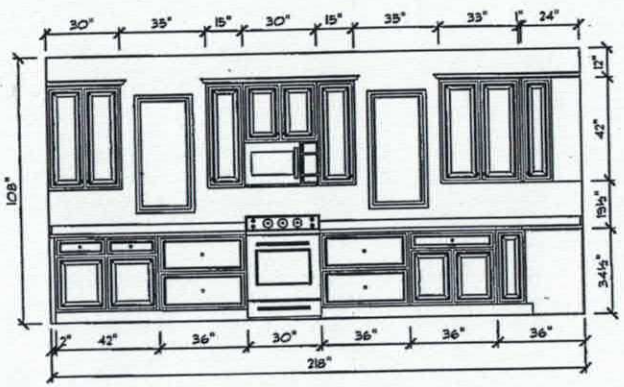
CABINET PLAN

Acknowledgement of Plans Submittal ONLY!

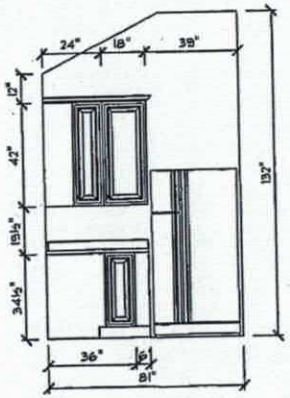
Date 2-10-17

Date

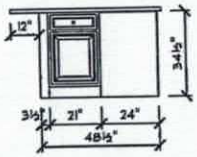
NOTES:
- SPRING VALLEY MAPLE CABINETRY WITH SQUARE RECESSED PANEL DOORS
- 2-1/4" CROWN MOLDING ON ALL UPPER KITCHEN CABINETS
- LAMINATE KITCHEN & OWNER'S RETREAT WIC COUNTER TOPS WITH WATERFALL PROFILE EDGES
- CULTURED MARBLE BATH COUNTER TOPS
- SINGLE BOWL, 8" DEEP STAINLESS STEEL KITCHEN SINK
- HARDWARE TO BE SATIN NICKEL ROUND KNOBS, PS0154-STN
- STAINLESS STEEL APPLIANCES



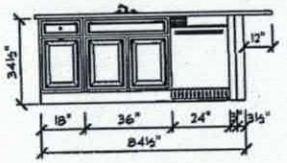
ELEVATION "A"



ELEVATION "B"



ELEVATION "C"



ELEVATION "D"

BBL

SQUARE FOOTAGES
MAIN FLOOR = 2031 SQ. FT.
GARAGE = 434 SQ. FT.
PORCHES = 525 SQ. FT.
FOUNDATION = 2031 SQ. FT.

CUSTOM BUILT FOR: LISA LYNN BRISENDINE
LOT: 23516
JOB #: CH 619 016 0132
LOCATION: 304 MERIVANCE LANE MOORESVILLE, NC 28117 COUNTY: IREDELL

SCALE: 1/4" = 1'-0"
DRAWN BY: DMB
DATE:
SHEET NO: 6

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SCHUMACHER HOMES

IREDELL COUNTY

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

APPLICATION NUMBER
217745
Issue Date: 05/16/2016

ZONING PERMIT

Open Space

Parcel Number	Street Address	Jurisdiction
4638016503.000	206 HERMANCE LANE, MOORESVILLE, NC	IREDELL COUNTY

Owner Information	Applicant Information
Owner: BRISENDINE LISA L	Applicant: BRISENDINE LISA L
Address: 665 HIGHLAND RIDGE ROAD MOORESVILLE, NC 28115	Address: 665 HIGHLAND RIDGE ROAD MOORESVILLE, NC 28115
Phone: 704-402-3242	Phone: 704-402-3242

Use Requested	Zone Code
SFD	RR

Lot Acreage	F Setback	B Setback	L Setback	R Setback	Watershed	Flood Zone
.660	35.00	50.00	15.00	15.00	CACL	AE

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.

Applicant: See Attached Date: _____

Permit Number	68708	TOTAL FEES	$ 77.25