IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 | Mooresville Office (704) 660-3625 | PERMIT # 221309

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

PIN # 4676 719 448

APPLICANT/OWNER: Johnny Beane/JmB Holdings | APPLICANT ADDRESS: P.O. Box 636 Sherrills Ford, NC 28673

SITE ADDRESS: 208 Riverchase Ln Mooresville, NC 28115 | PHONE: 704 230-1016 | ALT. PHONE

SITE DIRECTIONS: Main St. N TR Linwood TL Tester TR Walden Ridge TR Riverchase @ end

SAP CONTROLLED: [X] YES [ ] NO

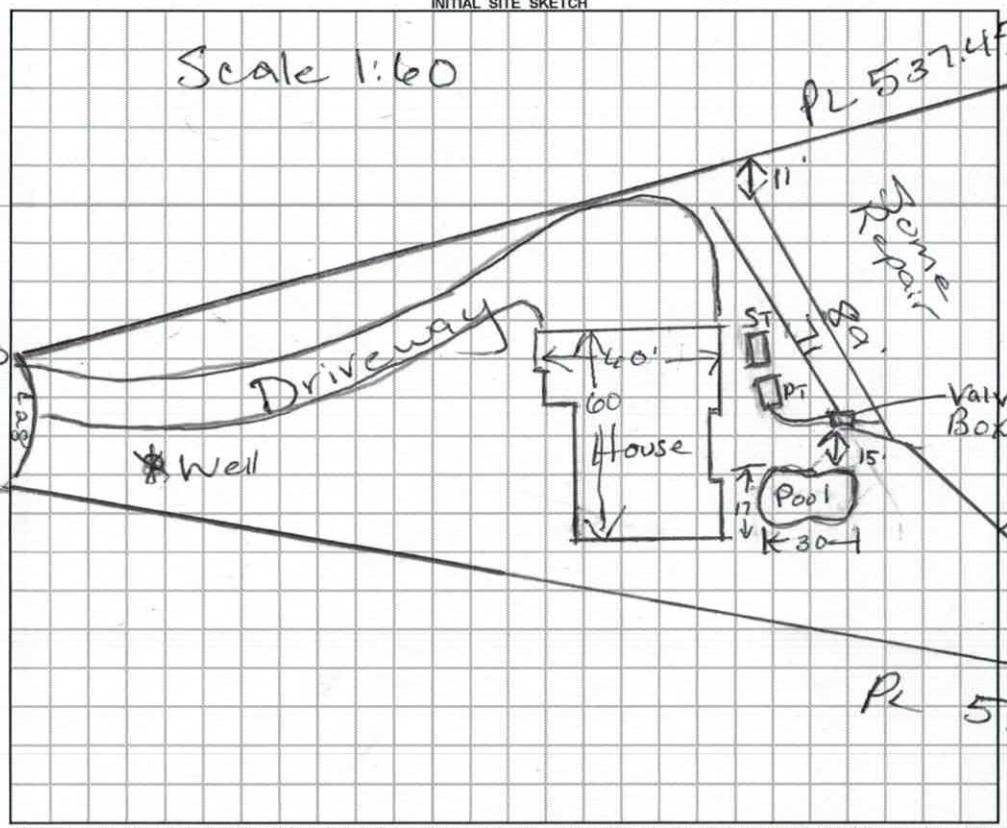
SUBDIVISION: Walden Ridge | SECTION: — | LOT # 32 | LOT AREA: 1.632 Ac | DESIGN FLOW: 480 gpd | L.T.A.R.: .3

Septic Tank	1000 (gal)	STB	Infi Trator	[X] New System	[ ] Repair	[ ] Expansion	System Type: I II III IV V VI	[X] Residence	No. Bedrooms 4
Pump Tank	1000 (gal)	PT	Plastic	System Description:			LP- PPBPS	[ ] Business	No. Persons 8
Pump Make	Boulds	Model	WE0312MU	Repair System Description:			LP- PPBPS	[ ] Other	No. Employees
# Nitrification Fields	1	# Lines	3	Linear Ft 270'	Maintenance Agreement Required:	[X] YES	[ ] NO	[ ] Slab	[ ] Crawl Space
Trench Width	24"	Trench Bottom Depth(Low side)	36"	Gravel Depth N/A		[ ] GRAVITY	[X] PRESSURE	[X] Basement w/plumbing	[ ] Basement w/o plumbing

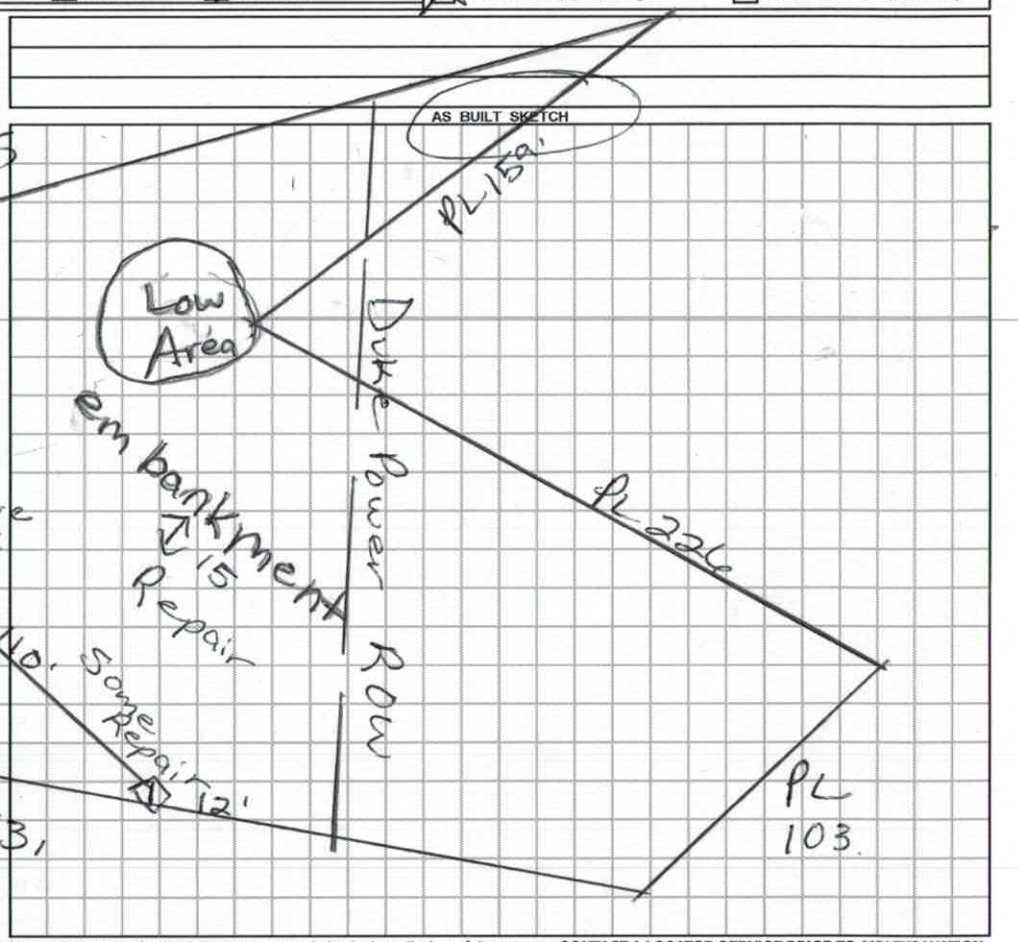
Water Supply: [X] Private [ ] Public [ ] Community

Comments / Conditions: Note: Permit had to be redrawn due to pool location moving.

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] 5/1/19 | Date: | Installed by: Lentz Wastewater

IMPROVEMENT PERMIT by: Maria Dotson | Date: 5/1/19 | OPERATION PERMIT by: Maria Dotson | Date: 5/2/19

AUTHORIZATION TO CONSTRUCT by: Maria Dotson | Date: 5/1/19 | Existing System Inspected by: | Date:

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

DEPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES
DIVISION OF ENVIRONMENTAL HEALTH
ON-SITE WASTEWATER SECTION

Sheet ___ of ___
PROPERTY ID #: _____
COUNTY: _____

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

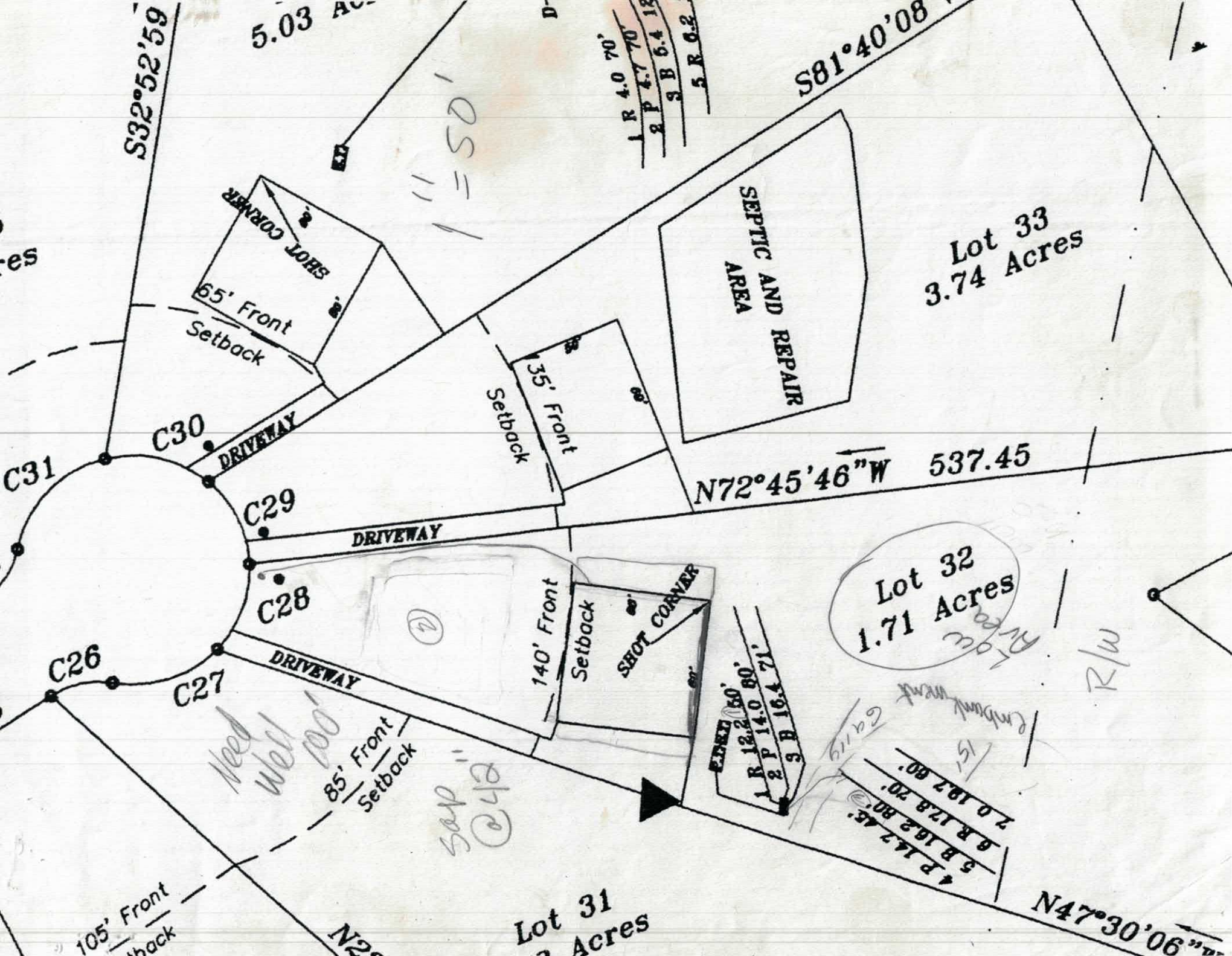
OWNER: Gina Compton
ADDRESS: _____ APPLICATION DATE _____
PROPOSED FACILITY: _____ PROPOSED DESIGN FLOW (.1949): _____ DATE EVALUATED: 5-23-06
LOCATION OF SITE: Walden Ridge 32 PROPERTY SIZE: _____
WATER SUPPLY: ☐ Private ☐ Public ☒ Well ☐ Spring ☐ Other _____ PROPERTY RECORDED: _____
EVALUATION METHOD: ☒ 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	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFILE CLASS & LTAR
Pit 1		0-29	½ sbk cl			42			.3
		29-42	cl + sap	fr ss/sp se					
		42-60	loam sap						
AH 2		0-10	1 sbk sl			46			.3
		10-24	1 sbk scl						
		24-32	1 sbk c						
		32-46	scl						
		46-48	sl sap						
AH 3		0-12	1 sbk cl			45			.3
		12-25	1 sbk c						
		25-45	cl + sap						
		45	l/sl sap						
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	yes	yes
System Type(s)	LP Panel	LP Panel
Site LTAR	.3	.3

OTHER FACTORS (.1946): _____
SITE CLASSIFICATION (.1948): P3
EVALUATED BY: J. Melville
OTHER(S) PRESENT: _____

COMMENTS: _____


S32°52'59
5.03 AC
1" = 50'
S81°40'08
SHOT CORNER
65' Front
Setback
SEPTIC AND REPAIR AREA
Lot 33
3.74 Acres
35' Front
Setback
C30
DRIVEWAY
C31
C29
DRIVEWAY
N72°45'46"W 537.45
C28
DRIVEWAY
C26
C27
140' Front
Setback
SHOT CORNER
Lot 32
1.71 Acres
85' Front
Setback
105' Front
Lot 31
N47°30'06"

Monday 2/19/18 AM

RECEIVED FEB 9 - 2016

Paid $320.00

IREDELL COUNTY HEALTH DEPARTMENT *ENVIRONMENTAL HEALTH DIVISION*

(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)

#221309

1. APPLICATION FOR: (✓) Improvement Permit ( ) Authorization To Construct ( ) Existing System Inspection

2. 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 check ( ) beside whichever is submitted if applicable ( ) Custom Site Plan, Scaled no more than 1 Inch = 60 Feet

3. **Applicant Information:** brent@beasonnc.com

Applicant Name	Mailing Address	Home Phone #	Alternate Phone #
Johnny Beane	PO Box 636, Statesville Ford, NC 28677	704.230.1016	704.775.6525
Owner Name	Mailing Address	Home Phone #	Alternate Phone #
JMB Holdings, Inc	PO Box 636, Statesville Ford, NC 28677	704.230.1016	704.775.6525

4. **Property Information:**

Street Address	Subdivision Name	Section/Phase and Lot Number
208 Riverchase Lane Mooresville, NC 28115	Walden Ridge	Lot # 32

Driving Directions: Take I-77 South to Exit 42. Take NC-115/US-21 to hwy 150. Take 150 to hwy 152. Turn R on Tector Rd, L on Walden Dr, 2nd R on Riverchase Ln.

5. **RESIDENTIAL Site Development Information:** *(Check or Complete ALL that apply)*

(✓) New, Single Family Residence
( ) New, Multi-Family Residence
( ) Expansion of Existing Septic System
( ) Repair To Failing Septic System due to _____
( ) Other _____

Maximum Number of Bedrooms 4
Maximum Number of Occupants 2
If Expansion, Current Number of Bedrooms ___

( ) Crawl Space Foundation?
( ) Concrete Slab Foundation?
(✓) Basement w/Plumbing? Rough-in only
( ) Basement w/out Plumbing?

IF Non-Residential Site Development:
Type of Business _____
Square Footage of Building _____
Maximum Number of Employees _____
Maximum Number of Seats _____

6. **Proposed Water Supply:**

(✓) New Well ( ) Existing Well ( ) Community Well ( ) City Water ( ) Other Public Water

7. **Desired Septic System Type:** *(You may rank in order of preference, if any)* ( ) EXISTING SYSTEM installed _____ Year

( ) Alternative ( ) Conventional ( ) Innovative ( ) Modified Conventional ( ) Other _____

8. Please Answer The Following ( ) Yes (✓) No Does the site contain any jurisdictional wetlands?
   To The Best of Your Ability: ( ) Yes (✓) No Is any non-domestic sewage (i.e. industry) 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.

9. Signature: _____ 2/6/18
   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, Johnny Monroe Beane III, am the legal owner(s) of the property located at 208 Riverchase Ln, Mooresville, NC 28115, identified as PIN (Parcel Identification Number) 4676719448, located in Iredell County, North Carolina.

I do hereby authorize (**print legal representative/company name**) JM3 Holdings, Inc Johnny Monroe Beane III, 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

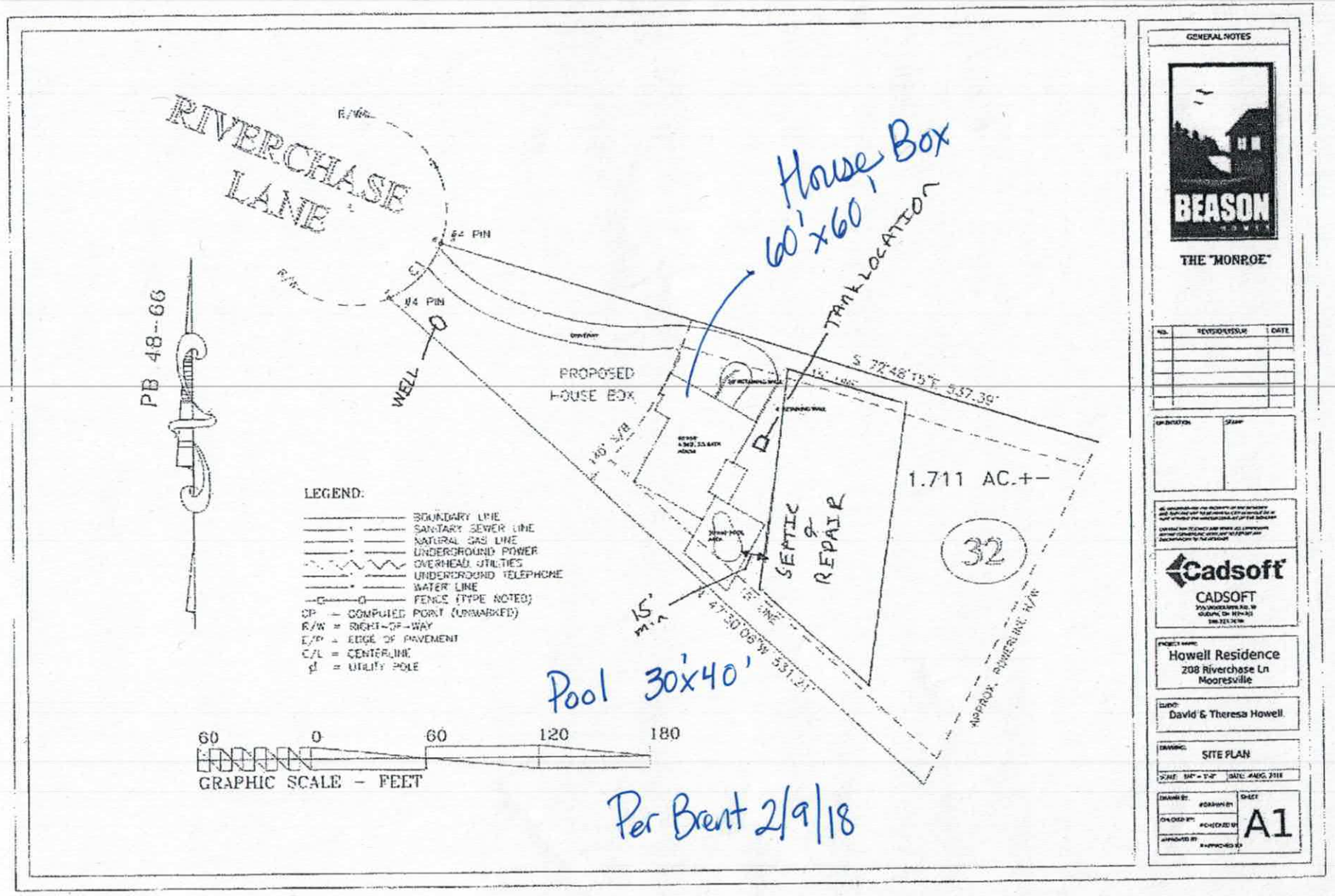
I agree to abide by all decisions and/or conditions between the legal representative acting on my behalf and the Iredell County Department of Public Health, Environmental Health Division.

Signature of Owner(s)	Date	Signature of Witness	Date
	2/6/18		2/6/18

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

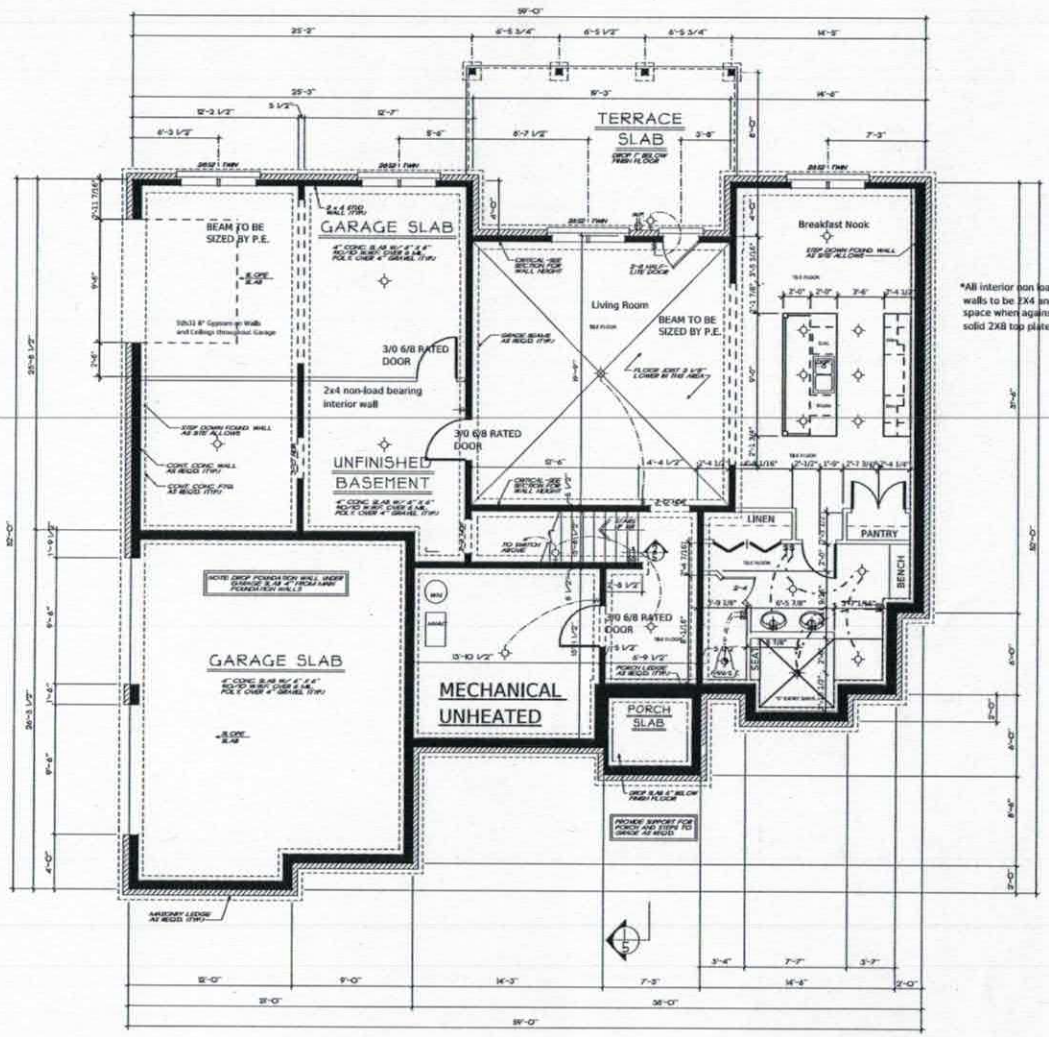
Statesville - Environmental Health
adrienne.shea@co.iredell.nc.us
Fax: 704-871-3483
349 N. Center Street, Statesville, NC 28677


RIVERCHASE LANE
R/W
C/L
PB 48-66
5/8 PIN
5/8 PIN
WELL
PROPOSED HOUSE BOX
House Box 60'x60'
TANK LOCATION
S 77°48'15"E 537.39'
1.711 AC.+-
SEPTIC & REPAIR
32
15' M.S.
15' LINE
S 47°30'08"W 531.21'
APPROX. RIVERLINE R/W
Pool 30'x40'
LEGEND:
BOUNDARY LINE
SANITARY SEWER LINE
NATURAL GAS LINE
UNDERGROUND POWER
OVERHEAD UTILITIES
UNDERGROUND TELEPHONE
WATER LINE
FENCE (TYPE NOTED)
CP = COMPUTED POINT (UNMARKED)
R/W = RIGHT-OF-WAY
E/P = EDGE OF PAVEMENT
C/L = CENTERLINE
= UTILITY POLE
60 0 60 120 180
GRAPHIC SCALE - FEET
Per Brent 2/9/18
GENERAL NOTES
BEASON
THE "MONROE"
NO. REVISION/ISSUE DATE
Cadsoft
CADSOFT
Howell Residence
208 Riverchase Ln
Mooresville
David & Theresa Howell
SITE PLAN
A1

NOTE: LOCATE GRADE BEAMS UNDER ALL LOAD BEARING WALLS

59'-0"

52'-0"



*All interior non load bearing walls to be 2X4 and have 1" air space when against PIP wall with solid 2X8 top plate for fire blocking

BASEMENT FOUNDATION PLAN

Acknowledgement of Plans Submittal ONLY!

Date 3-26-18

Date 3-29-18

GENERAL NOTES

BEASON HOMES

THE "MONROE"

No.	REVISION/ISSUE	DATE

ORIENTATION

STAMP

ALL DRAWINGS ARE THE PROPERTY OF THE DESIGNER AND THEY ARE NOT TO BE REPRODUCED IN WHOLE OR IN PART WITHOUT THE WRITTEN CONSENT OF THE DESIGNER.

CONTRACTOR TO CHECK AND VERIFY ALL DIMENSIONS BEFORE COMMENCING WORK AND TO REPORT ANY DISCREPANCIES TO THE DESIGNER

Cadsoft®
CADSOFT
255 WOODLAWN RD. W
GUELPH, ON N1H 8J1
888-223-9330

PROJECT NAME:
Howell Residence
208 Riverchase Ln
Mooresville

CLIENT:
David & Theresa Howell

DRAWING:
Basement Foundation/Floor Plan

SCALE: 1/4" = 1'-0" DATE: #AUG, 2016

DRAWN BY: #DRAWN BY

CHECKED BY: #CHECKED BY

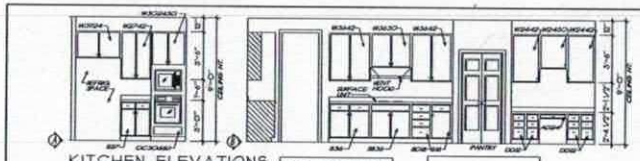
APPROVED BY: #APPROVED BY

SHEET: A11

Acknowledgement of
Plans Submittal ONLY!

Date 3-26-18

Date 3-29-18



KITCHEN ELEVATIONS

KITCHEN ELEV.

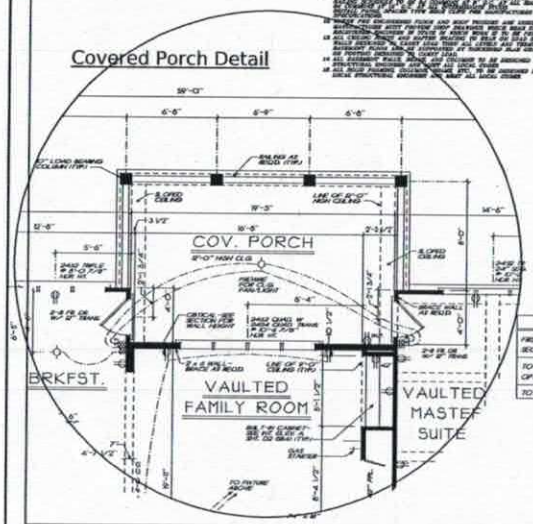
LAUND. ELEV. BATH ELEV.

MASTER BATH ELEVATIONS

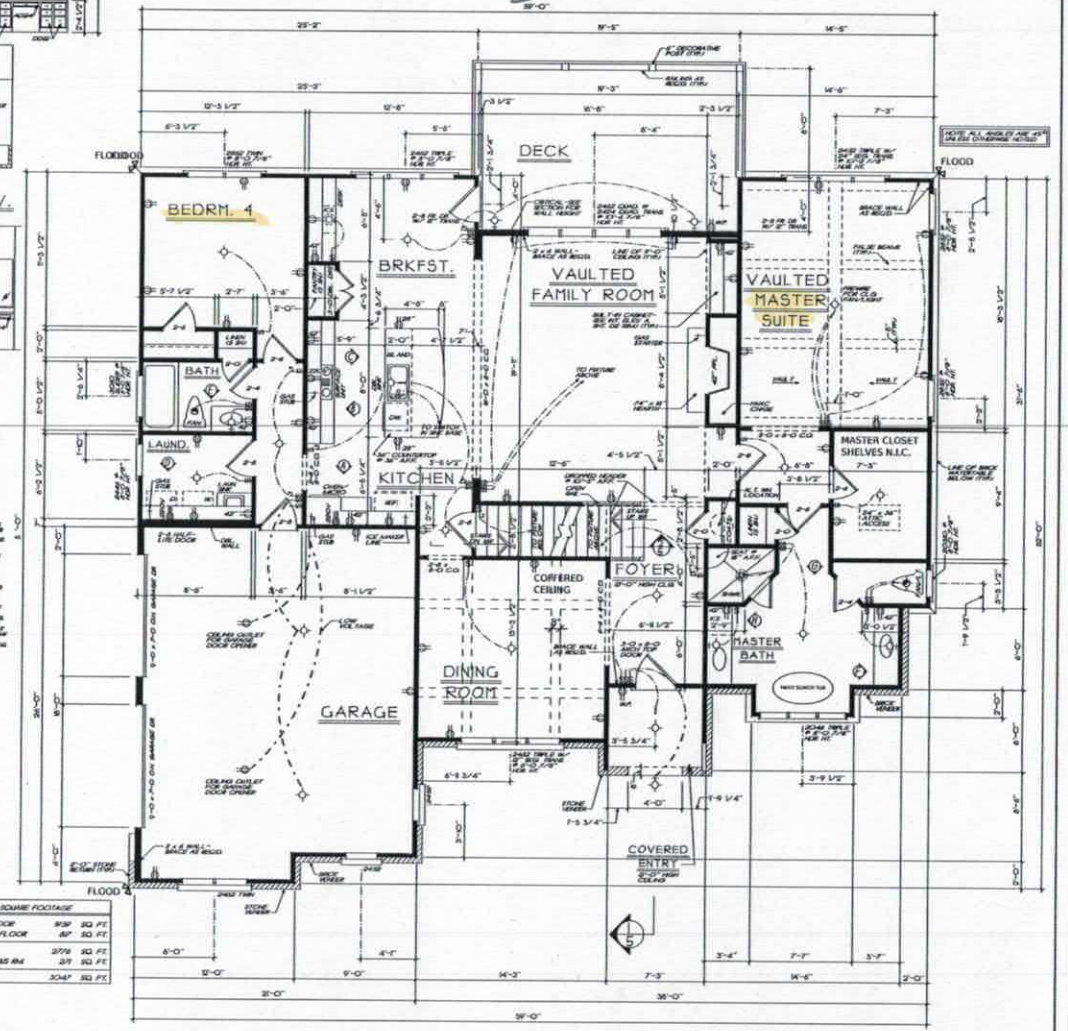
GENERAL NOTES

GENERAL FRAMING NOTES

Covered Porch Detail



SQUARE FOOTAGE		
FIRST FLOOR	1938	SQ. FT.
SECOND FLOOR	1116	SQ. FT.
TOTAL	3054	SQ. FT.
OPT. BONUS RM.	271	SQ. FT.
TOTAL	3054	SQ. FT.



FIRST FLOOR PLAN

GENERAL NOTES

BEASON HOMES

THE "MONROE"

No.	REVISION/ISSUE	DATE

ORIENTATION | STAMP

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Cadsoft
CADSOFT
255 WOODLAWN RD. W
GUELPH, ON N1H 8J1
888-723-7638

PROJECT NAME:
Howell Residence
208 Riverchase Ln
Mooresville

CLIENT:
David & Theresa Howell

DRAWING:
ELEVATIONS
DRAWING SUB NAME

SCALE: 1/4" = 1'-0" DATE: #AUG, 2016

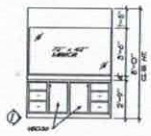
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CHECKED BY: #CHECKED BY
APPROVED BY: #APPROVED BY

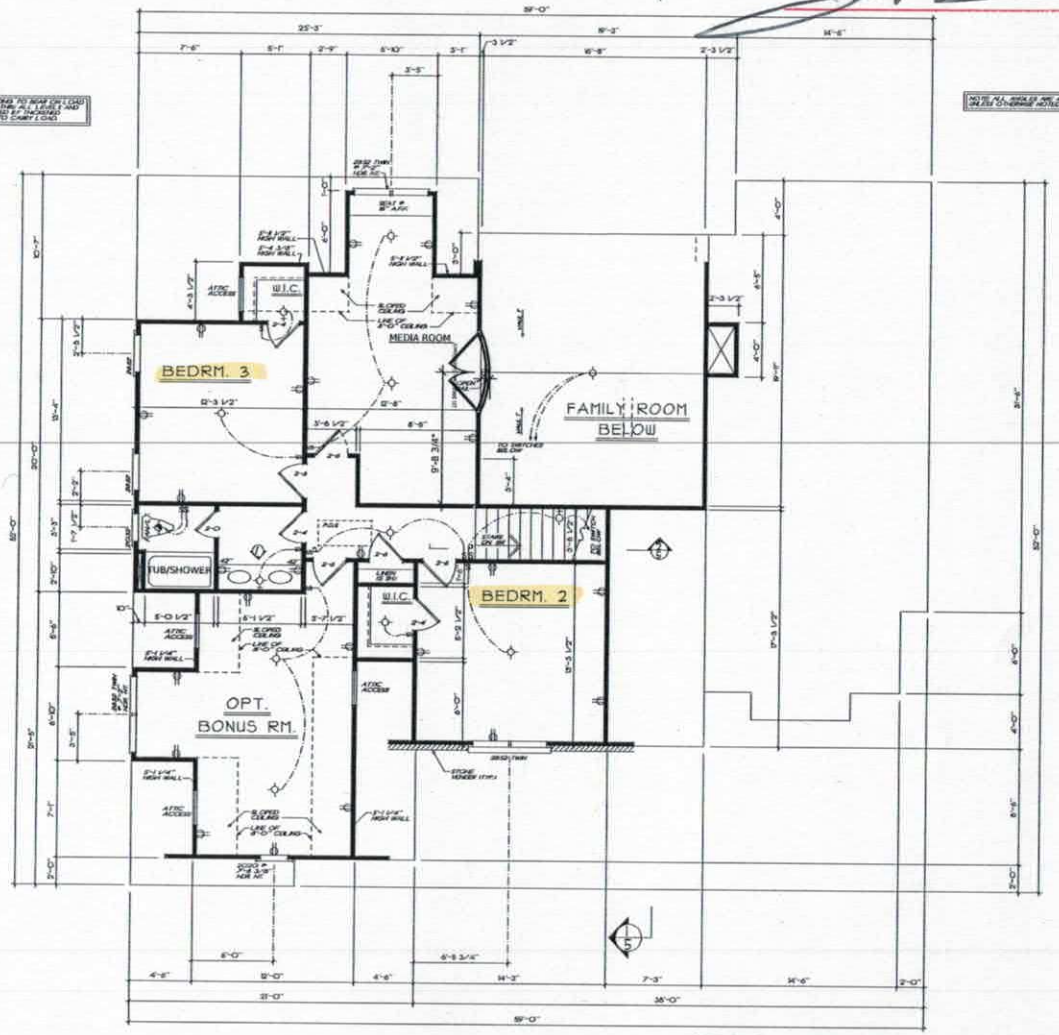
SHEET: A2

Acknowledgement of
Plans Submittal ONLY!

Date 3-26-18

Date 3-29-18





GENERAL NOTES

BEASON HOMES

THE "MONROE"

No.	REVISION/ISSUE	DATE

ORIENTATION | STAMP

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Cadsoft

CADSOFT
255 WOODLAWN RD. W
GUELPH, ON N1H 8J1
888-223-1538

PROJECT NAME:
Howell Residence
208 Riverchase Ln
Mooresville

CLIENT:
David & Theresa Howell

DRAWING:
SECOND FLOOR PLAN

SCALE: 1/4" = 1'-0" | DATE: #ALKL 2016

DRAWN BY: #DRAWN BY | SHEET: A3

CHECKED BY: #CHECKED BY

APPROVED BY: #APPROVED BY