IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # 216989

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

PIN # 4639-73-1971.151

APPLICANT: BCSC APPLICANT ADDRESS: 2524 Reliance Ave. Apex, NC 27539

SITE ADDRESS: 354 S. San Agustine Dr. Mooresville, NC 28117 PHONE: 704-658-8618 ALT. PHONE:

SITE DIRECTIONS: Rt. 150 W towards Lake Norman → R on Perth Rd → L on Bells Crossing Dr → L on S. San Agustine → C end on Right

SUBDIVISION: Bells Crossing SECTION: 4 LOT # 151+offsite LOT AREA: 1.050+ offsite DESIGN FLOW: 480 GPD L.T.A.R.: 0.30

275

Septic Tank	1000 ~~1250~~ (gal)	STB	299	Date	2-9-17	☒ New System	☐ Repair	☐ Expansion	System Type: I II (III) IV V VI	☒ Residence	No. Bedrooms 4	Water Supply
Pump Tank	1000 ~~1250~~ (gal)	PT	275	Date	7-3-16	System Description: PM - 25% Reduction				☐ Business	No. Persons 8	☐ Private
Pump Make		Model		Serial #		Repair System Description: PM - 25% Reduction				☐ Other	No. Employees	☐ Public
# Nitrification Fields	1	# Lines	3	Linear Ft:	422	Maintenance Agreement Required:	☐ YES	☒ NO		☒ Slab	☐ Crawl Space	☒ Community
Trench Width	36"	Trench Bottom Depth	31" [Low side]	Gravel Depth	—		☐ GRAVITY	☒ PRESSURE		☐ Basement w/plumbing		☐ Basement w/o plumbing

Comments / Conditions: Follow all N.C. septic rules. Though 422 l.f. of septic line laid out, only 400 l.f. need be installed. Recommend pumping septic tank every 3-5 years. A recorded easement (with deed book + Page number) must be provided by the applicant at the time the AC is applied for prior to the parcel qualifying for an AC.

4/19/17 Checked tanks & supply line to street (30inch under drive)

INITIAL SITE SKETCH

(Off site septic) 4649-03-5840.1518

See attached construction plans from Bateman Civil Survey Co. Dated: 5-5-16 Approved: 8-15-16

9-20-2016: See attached engineered design plans by Brian Kraynak dated 8/15/16 (sealed 8-18-2016) and approval letter from Tricia Angoli

★ - As a 1250-gallon pump tank has been detailed in the engineered design, so is an equally sized septic tank required. ★

AS BUILT SKETCH

	Date	Initials
Drain Lines Checked	5-17-17	BA
Tanks Checked	4/19/17	MD
Pressure Manifold or Valve Box Checked Supply line	4/19/17	MD
Pressure Head Set	6-13-17	BA
Electrical Checked		
Floats Set		
Alarm Checked		

INSTALLED 4C100'
BASED ON TAP SHEET.
TAP SHEET SHOWS 4 TAPS
BA
5-17-17

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: [signature] Date: 9/1/16 Installed by: Carolina Pipe

IMPROVEMENT PERMIT by: [signature] Date: 8-15-16 OPERATION PERMIT by: BA Date: APPROVED JUN 13 2017

AUTHORIZATION TO CONSTRUCT by: BA Date: 1-11-17 Existing System Inspected by: BA Date:

Health Dept. Copy - WHITE Applicant (Final Approval) - YELLOW Applicant (Conditional Approval) - PINK

LINE SCHEDULE

LINE NUMBER	COLOR	FIELD ELEVATION	LENGTH (FT)
1	PINK	.9	100
2	ORANGE	2.3	120
3	BLUE	3.9	150
4	RED	6.3	152
5	ORANGE	9.1	88
6	PINK	11.5	61
7	YELLOW	13.6	44
8	PINK	15.9	28
9	YELLOW	6.6	60
10	RED	8.8	42
11	BLUE	10.3	19
			864

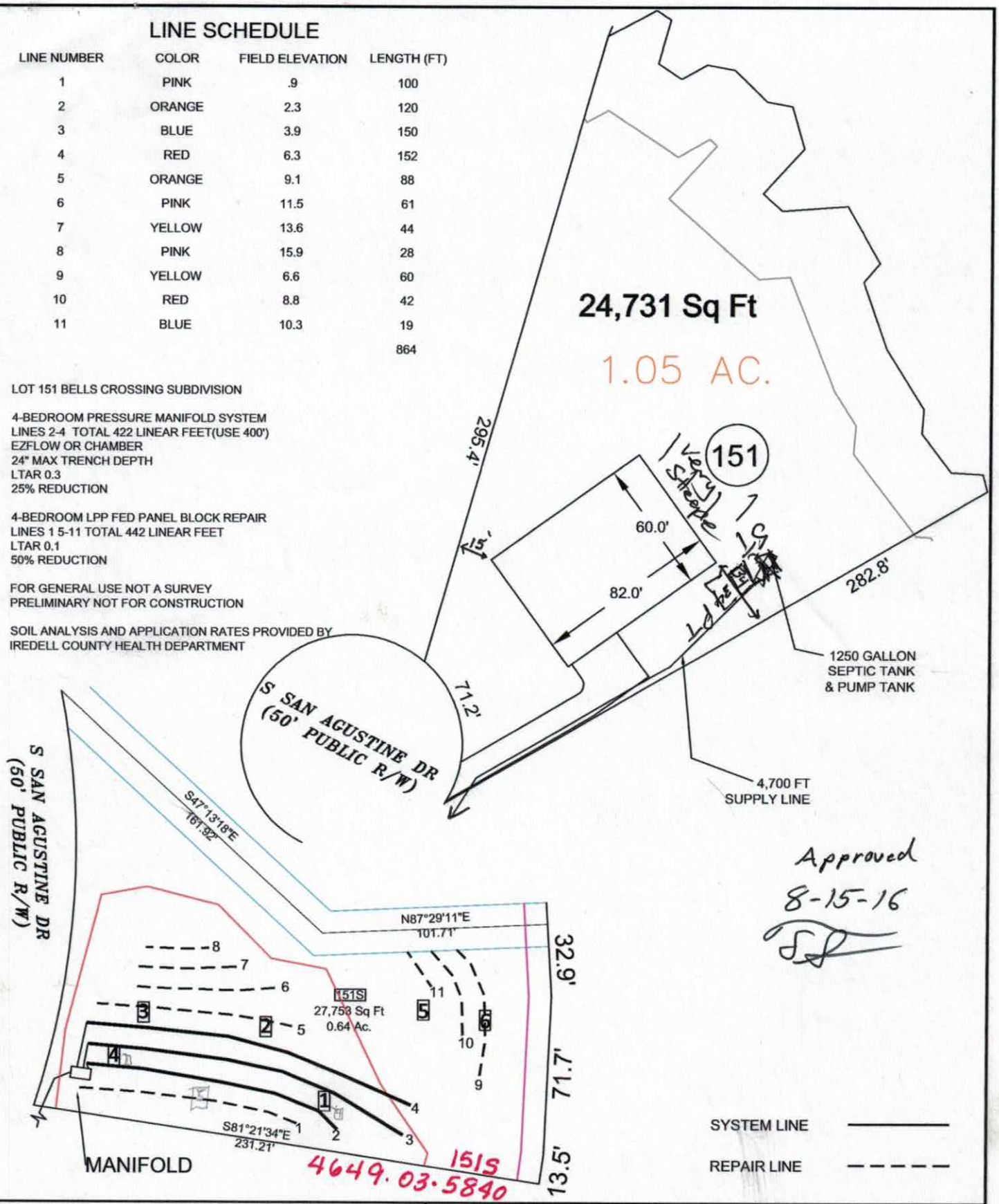
LOT 151 BELLS CROSSING SUBDIVISION

4-BEDROOM PRESSURE MANIFOLD SYSTEM
LINES 2-4 TOTAL 422 LINEAR FEET(USE 400')
EZFLOW OR CHAMBER
24" MAX TRENCH DEPTH
LTAR 0.3
25% REDUCTION

4-BEDROOM LPP FED PANEL BLOCK REPAIR
LINES 1 5-11 TOTAL 442 LINEAR FEET
LTAR 0.1
50% REDUCTION

FOR GENERAL USE NOT A SURVEY
PRELIMINARY NOT FOR CONSTRUCTION

SOIL ANALYSIS AND APPLICATION RATES PROVIDED BY
IREDELL COUNTY HEALTH DEPARTMENT



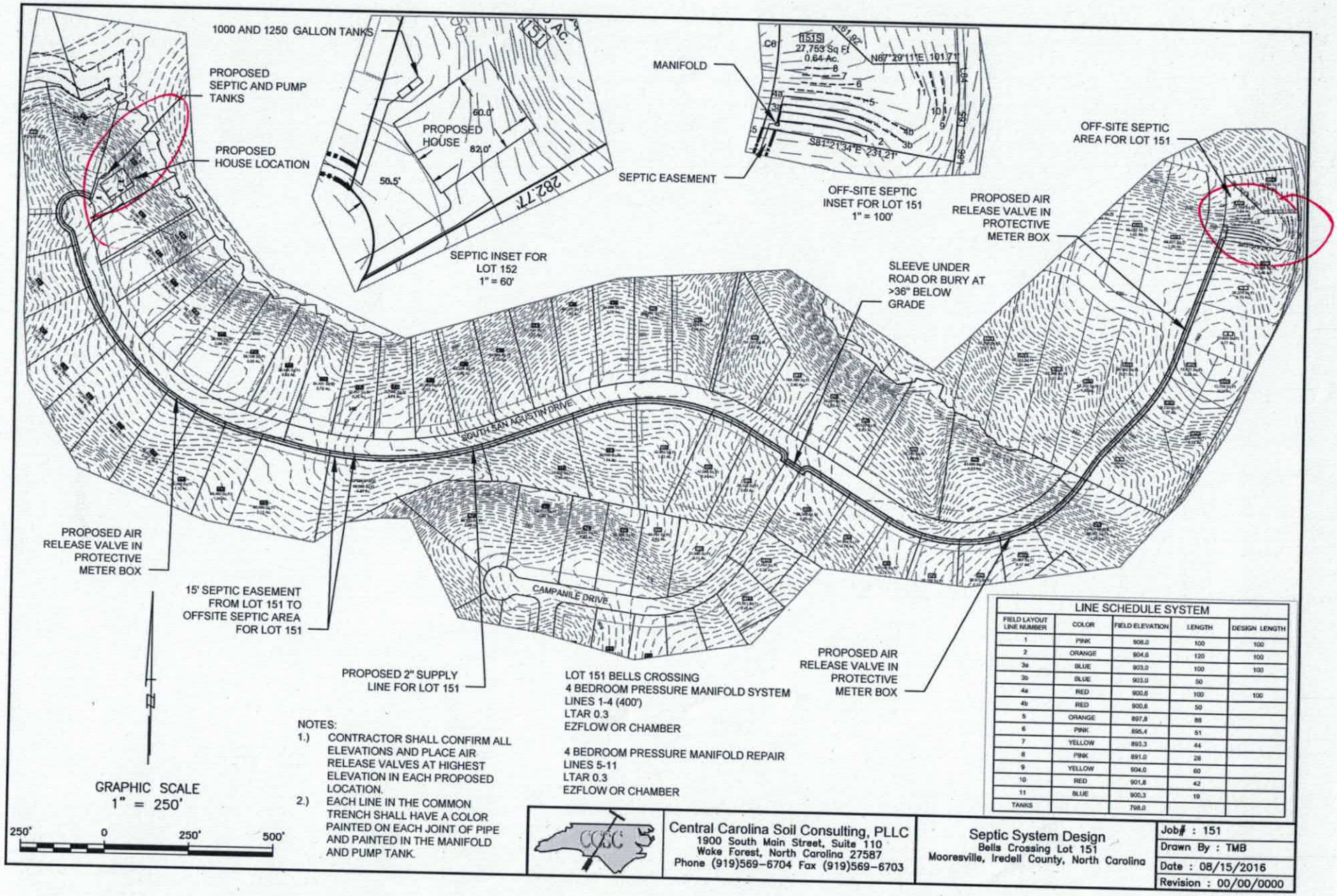
Approved
8-15-16

Bateman Civil Survey Company
Engineers • Surveyors • Planners
200 N. Main Street, Holly Springs, NC 27540 Ph: 919.577.1080 Fax: 919.577.1081
www.batemancivilsurvey.com info@batemancivilsurvey.com
NCBELS Firm No. C-2378

MeritageHomes

LOT 151
BELLS CROSSING SUBDIVISION
MOORESVILLE, NC
IREDELL COUNTY

DATE:5/5/16 DRAWN BY: MDB CHECKED BY: TMB



LOT 151 BELLS CROSSING
4 BEDROOM PRESSURE MANIFOLD SYSTEM
LINES 1-4 (400')
LTAR 0.3
EZFLOW OR CHAMBER

4 BEDROOM PRESSURE MANIFOLD REPAIR
LINES 5-11
LTAR 0.3
EZFLOW OR CHAMBER

NOTES:
1.) CONTRACTOR SHALL CONFIRM ALL ELEVATIONS AND PLACE AIR RELEASE VALVES AT HIGHEST ELEVATION IN EACH PROPOSED LOCATION.
2.) EACH LINE IN THE COMMON TRENCH SHALL HAVE A COLOR PAINTED ON EACH JOINT OF PIPE AND PAINTED IN THE MANIFOLD AND PUMP TANK.

LINE SCHEDULE SYSTEM

FIELD LAYOUT LINE NUMBER	COLOR	FIELD ELEVATION	LENGTH	DESIGN LENGTH
1	PINK	908.0	100	100
2	ORANGE	904.6	120	100
3a	BLUE	903.0	100	100
3b	BLUE	903.0	50	
4a	RED	900.6	100	100
4b	RED	900.6	50	
5	ORANGE	897.8	88	
6	PINK	895.4	51	
7	YELLOW	893.3	44	
8	PINK	891.0	28	
9	YELLOW	904.0	60	
10	RED	901.8	42	
11	BLUE	900.3	19	
TANKS		798.0		

Central Carolina Soil Consulting, PLLC
1900 South Main Street, Suite 110
Wake Forest, North Carolina 27587
Phone (919)569-6704 Fax (919)569-6703

Septic System Design
Bells Crossing Lot 151
Mooresville, Iredell County, North Carolina

Job# : 151
Drawn By : TMB
Date : 08/15/2016
Revision : 00/00/0000

PERC SOIL/SITE EVALUATION DESCRIPTIONS

Client: Bateman Civil Survey Company, PC

Location of site: Bells Crossing Phase 4 Lot 151 offsite area

Date Evaluated: 12/30/2014

Water Supply: [ ] Public [ ] Individual [ ] Well [ ] Spring [ ] Other

Evaluation Method: [ ] Auger Boring [X] Pit [ ] Cut

Type of Wastewater: [x] Sewage [ ] Industrial Process [ ] Mixed

PROFILE #	.1940 Landscape Position/ Slope%	Horizon Depth (IN.)	SOIL MORPHOLOGY .1941 .1941 Structure/ Texture	.1941 Consistence Mineralogy	b PROFILE FACTORS .1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
1	LS 25%	0-12	ABK / C	FI SS SP	>54	54+	NA	NA	PS 0.3
		12-40	ABK / C	FR SS SP					
		40-54	W SBK / CL	FR SS SP					
2	LS 20%	0-2	GR / SL	FR SS SP	>48	48+	NA	NA	PS 0.3
		2-18	SBK / C	FR SS SP					
		18-40	ABK / C	FR SS SP					
		40-48	SBK / CL	FR SS SP	RELIC MOTTLES @ 40"				
3	LS 25%	0-8	W SBK / SCL	FR SS SP	>48	48+	NA	NA	PS 0.3
		8-24	SBK / C	FR SS SP					
		24-48	ABK / C	FR SS SP					
4	LS 20%	0-7	GR / SL	FR SS SP	>45	45+	NA	NA	PS 0.3
		7-38	SBK / C	FR SS SP					
		38-45	ABK / C	FR SS SP					

COMMENTS: Pit 1 located in old roadbed upper 12" compacted.

Evaluation By: Steven Price

Landscape Position	Group	Texture	.1955 LTAR
R-Ridge	I	S-Sand	1.2 - 0.8
SS-Shoulder Slope		LS-Loamy Sand	
LS-Linear Slope			
FS-Foot Slope	II	SL-Sandy Loam	0.8 - 0.6
NS-Nose Slope		L-Loam	
HS-Head Slope			
CC-Concave Slope	III	SI-Silt	0.6 - 0.3
CV-Convex Slope		SICL-Silty Clay Loam	
T-Terrace		CL-Clay Loam	
FP-Flood Plain		SCL-Sandy Clay Loam	
	IV	SC-Sandy Clay	0.4 - 0.1
		SIC-Silty Clay	
		C-Clay	

Structure

SG-Single Grain
M-Massive
CR-Crumb
GR-Granular
SBK-Subangular Blocky
ABK-Angular Blocky
PL-Platy
PR-Prismatic
W-Weak

Consistence Moist	Consistence Wet
VFR-Very Friable	NS-Non-Sticky
FR-Friable	SS-Slightly Sticky
FI-Firm	S-Sticky
VFI-Very Firm	VS-Very Sticky
EFI-Extremely Firm	NP-Non-Plastic
	SP-Slightly Plastic
	P-Plastic
	VP-Very Plastic



DHHS

ON-SITE WASTEWATER SECTION

Sheet ____ of ____
PROPERTY ID #: ____
COUNTY: Iredell

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: Meritage Homes APPLICATION DATE 5-5-16
ADDRESS: 11605 N. Community House Rd #250 Charlotte, NC 28277 DATE EVALUATED: 8-15-16
PROPOSED FACILITY: 4 BR House PROPOSED DESIGN FLOW (.1949): 480 GPD PROPERTY SIZE: 1.050
LOCATION OF SITE: 354 S. San Agustin Dr. Mooresville + offsite septic PROPERTY RECORDED: Yes
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	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFILE CLASS & LTAR
1 [#4 per LSS]	HS ≈13%	0-6	Dr, Cl. w/SBK	Sl. Firm, SS, Sp, Sap	—	53	—	—	0.3 PS
		6-48	R. Clay. w/m SBK	Sl Firm, SS, Sp, Sap					
		48-53"	Clay Loam w/SBK w/Saprolite (Some mica) Heavy	Sl. Friable, SS, Sp, Sap					
		Water in hole @ 53"							
					See Back				
3 (Same)	HS ≈14% Repair	0-5	Br, CL w/SBK	Sl. Firm, SS, Sp, Sap	—	54	—	—	0.3 PS
		5-42	R. Clay w/m SBK	Sl. Firm, SS, Sp, Sap					
		42-54	R. Clay Loam w/SBK	Sl. Friable, SS, Sp, Sap					
		H_2O @ 54		1"					
4 [#1 per LSS]	HS ≈14%	0-6	Br, Clay Loam w/ADK	Sl. Firm, SS, Sp, Sap	—	51	—	—	0.3 PS
		6-45	R. Clay w/ADK fill 15-20" m/SBK	Sl. Firm, SS, Sp, Sap					
		45-56"	R. Clay w/SBK & Saprolite	Friable, SS, Sp, Sap					

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	422	442
System Type(s)	25% pump	25% Pump
Site LTAR	0.3	0.3

OTHER FACTORS (.1946): ____
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: Tom Shuck
OTHER(S) PRESENT: ____

COMMENTS: Offsite requires Pump. Needs easement + engineer design of pump & Air release Valves

5	0-9	Br. Loam w/SBK	Sl. Friable, SS, Sp, Sexp	
HS 12% Repair [pink above primary]	9-40	R Clay m-w/SBK	Sl. Firm, SS, Sp, Sexp	0.30 PS
	40-50	R. Clay Loam w/SBK w/mica Saprolite	Sl. Friable, SSSp, Sep	

Public Health
HEALTH AND HUMAN SERVICES

RICHARD O. BRAJER
Secretary

DANIEL STALEY
Director, Division of Public Health

September 14, 2016

Mr. Thomas Shuck
Iredell County Health Department
610 East Center St
Mooresville, NC 28115

Subject: Approval of Supply Line Designs for Bells Crossing Lots 132, 143, 144, 151, 152, and 162
Iredell County, NC

Dear Mr. Shuck:

We have reviewed revised plans and specifications for the supply lines serving Bells Crossing Lots 132, 143, 144, 151, 152, and 162 received from Brian Kraynak, PE, Bateman Civil Survey Company, PA.

The revised supply line designs are approved for the above listed lots.

A registered professional engineer must certify that the systems have been installed in accordance with the approved plans and specifications. This certification is based upon periodic observations of construction and a final inspection for design compliance by the certifying engineer or his representative. Record drawings must be provided by the engineer unless the installation is completed without alteration to the approved plans. The installation must be approved by the health department prior to the issuance of an operation permit.

Please contact us if you have any questions pertaining to this letter or if we may be of further assistance with this project. I can be contacted at 919-707-5878 or by email at trish.angoli@dhhs.nc.gov.

Sincerely,

Tricia Angoli, PE
On-Site Wastewater Engineering

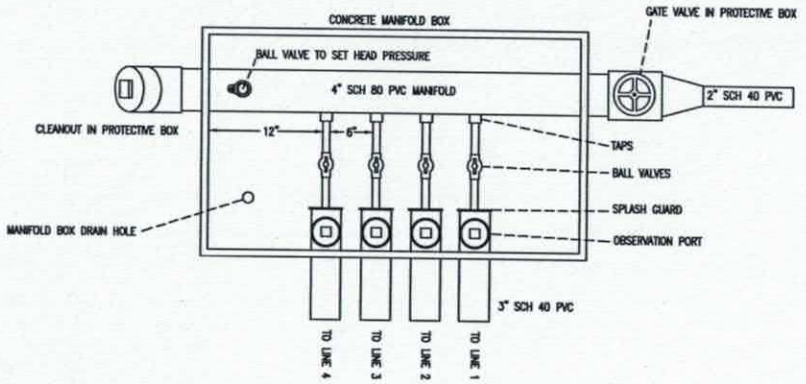
cc: Brian Kraynak, PE, Bateman Civil Survey Company, PA

Bells Crossing PH 4 S/D Lot 151

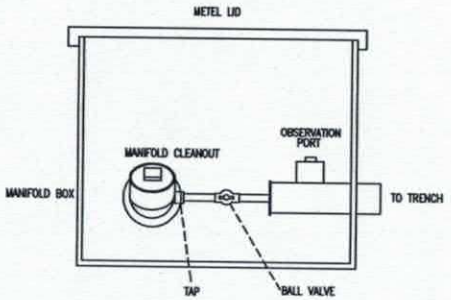
Layout/Design Specifications

Facility Type:	Single Family Home	
# of Bedrooms:	4	
Daily Flow:	480	gal/day
L.T.A.R.:	0.300	gal/day/sq.ft
Trench Depth:	24-30	in
Trench Width:	36	in
Stone Depth:	accepted	in
Manifold Length:	42	in
Manifold Diameter:	4	in sch 80pvc
Supply Line Length:	4675	ft
Supply Line Diameter:	2	in sch 40pvc
Supply Line Volume:	813.45	gallons
Friction Loss + Fitting Loss:	59.02	ft(supply line length +25% for fittings)
Design Head:	2	ft
Elevation Head:	135.40	ft
Total Head:	196.42	ft
Dose Volume:	195.24	gals
% of Pipe Vol.	.75	
Drawdown:	8.96	in @ 21.8 gal/in
Pump Run Time:	8.91	Minutes
Control Panel:	SJE Rhombus Model112 control panel (or approved equivalent)	
Pump:	Zoeller5034-0011 High Flow (or approved equivalent)	
Septic Tank Effluent Filter:	Zoeller 170-0144 residential effluent filter (or approved equivalent)	
Septic Tank:	1000	gallon Shoaf
Pump Tank:	1250	gallon Shoaf

PRESSURE MANIFOLD DETAILS
TOP VIEW

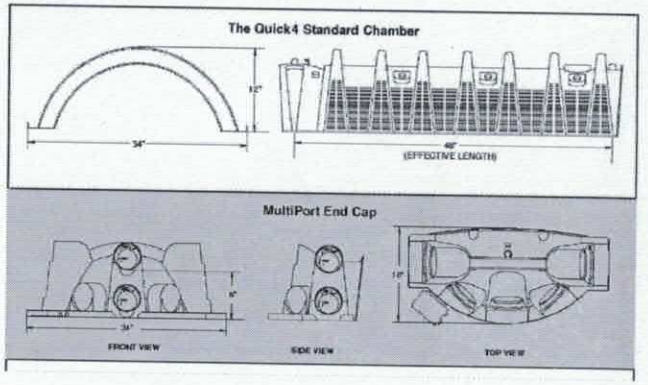


PRESSURE MANIFOLD DETAILS
END VIEW



TAP SCHEDULE	
LINE #	TAP
1	½" SCH 80
2	½" SCH 80
3	½" SCH 80
4	½" SCH 80

The
Quick4® Standard
Chamber



INFILTRATOR CHAMBER DETAILS

Central Carolina Soil Consulting, PLLC
1900 South Main Street, Suite 110
Wake Forest, North Carolina 27587
Phone (919)569-6704 Fax (919)569-6703

Manifold and Trench Details
Bells Crossing Lot 151
Mooresville, Iredell County, North Carolina

Job#	: 151
Drawn By	: TMB
Date	: 08/15/2016
Revision	: 00/00/0000

Bells Crossing PH 4 S/D Lot 151

Contact Information

Client:	Meritage Homes
Attn:	Robert Price
Street Address:	11605 North Community House Road Charlotte, NC 28277
Phone:	(704) 944-8939
Fax:	na

Engineer:	Bateman Civil Survey Company, PC
Attn:	Brain Kraynak, PE
Street Address:	2524 Reliance Ave. Apex, North Carolina 27539
Phone:	919-577-1080
Fax:	919-577-1081

Designer:	Central Carolina Soil Consulting, PLLC
Attn:	Matt Burdette
Street Address:	1900 South Main Street Wake Forest, North Carolina 27587
Phone:	919-569-6704
Fax:	919-569-6703

RECEIVED JAN 1 1 2016

IREDELL COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH DIVISION
Application for IMPROVEMENT PERMIT, AUTHORIZATION TO CONSTRUCT, or EXISTING SYSTEM INSPECTION

(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)

1. APPLICATION FOR: ☐ Improvement Permit ☑ Authorization To Construct ☐ BOTH ☐ 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:

Applicant Name	Mailing Address	Home Phone #	Alternate Phone #
Meritage Homes of the Carolinas, Inc	11605 North Community House Road Suite 250 Charlotte, NC 28277	704.944.8918	
Owner Name	Mailing Address	Home Phone #	Alternate Phone #
Meritage Homes of the Carolinas, Inc	same		

4. Property Information:

Street Address	Subdivision Name	Section/Phase and Lot Number
354 S. San Agustin Dr.	Bells Crossing	Lot 151

Driving Directions: 150 W - Right on Perth Road - Left into Bells Crossing

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
( ) Other

Maximum Number of Bedrooms 4
Maximum Number of Occupants 8
If Expansion, Current Number of Bedrooms ___

☐ Crawl Space Foundation?
☑ Concrete Slab Foundation?
☑ Basement w/Plumbing?
☐ 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)*

☐) Alternative ☑) Conventional ☐) Innovative ( ) Modified Conventional ( ) Other_Excepted__ ( ) No Preference

8. 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. 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: Robert Ruthenberg
Property owner or owner's legal representative signature (SIGNATURE REQUIRED)

12/19/16
DATE

RECEIVED MAY 5 2016

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)

Paid $500.00

1. APPLICATION FOR: ___Improvement Permit ___Authorization To Construct ___ Existing System Inspection

****

2. Page 2: *Site Plan Worksheet* Form MUST Accompany This Application

216989 Pd. $800.00 (700 + 100 Site Rev.)

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:

BCSC	2524 Reliance Ave Apex NC 27539		704-658-8016
Applicant Name	Mailing Address	Home Phone #	Alternate Phone #
Meritage Homes	11605 N Community House Rd #280 Charlotte NC 28277		
Owner Name	Mailing Address	Home Phone #	Alternate Phone #

****

4. Property Information:

354 S San Agustine	Bells Crossing	4 151
Street Address	Subdivision Name	Section/Phase and Lot Number

Driving Directions: ISOW, last lot in cul de sac

****

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

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

Maximum Number of Bedrooms 4
Maximum Number of Occupants 8
If Expansion, Current Number of Bedrooms ___

( ) Crawl Space Foundation?
(✓) Concrete Slab Foundation?
( ) Basement w/Plumbing?
( ) 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: _____ 5-5-16

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

AUTHORIZATION TO ACT AS AGENT FOR OWNER

Any application/document/permit requiring a signature must be signed by the property owner or their authorized agent. This form shall be provided by the owner to allow specified individuals to act as agents for the owner. This form allows the specified individuals to sign or receive any application/document/permit on behalf of the owner. This form allows the authorized agent to make decisions on behalf of the owner pertaining to modifications of permits in the field. It is the responsibility of the owner to assure that any/all permit conditions specified on permits issued by this Division are followed.

I, Robert Price (Meritage Homes), am the legal owner of the property located at Bells Crossing, identified as PIN(Parcel Identification Number)_____, located in Iredell County, North Carolina.

I do hereby authorize (print authorized agent/company name) Bateman Civil Survey Company, Michael Benfield, Matt Burdette, _____, _____, to act as an agent on my behalf in applying for/signing/obtaining any of the documents described below.

1. Improvement Permit (IP)/ Authorization to Construct (AC).
2. Application for soil-site evaluation (new/repair).
3. Application/permit for water well/well abandonment.
4. Application for existing system.
5. Application for Improvement Permit (IP)/ Authorization to Construct (AC).

I agree to abide by any and all decisions and/or conditions between the agent acting on my behalf and the Iredell County Department of Public Health, Environmental Health Division. This form must be fully executed before the individual's specified above will be recognized as the authorized agent.

Signature of Owner — Date: 3/10/15

Signature of Witness — Date: 3/10/15

IREDELL COUNTY HEATLH 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:

- x — **Property Line measurements are clearly identified...**
- x — **All proposed structures are indicated...**
  ***SHOW:** proposed house or business footprint, wells, water lines, patios, pools and decks, and any other item that will occupy space on the site*
- x — **Front and side setbacks from property line...**
- x — **Preferred driveway location and configuration, preferred well location...**
- x — **Area you prefer your septic system to be placed...**
- x — **North arrow, or other sufficient indicator of direction...**

Circle N/A on the following if appropriate:

- x — **Location of septic systems and wells within 100' of your property...** N/A
- x — **Location of easements and rights of ways on your property...** N/A
- x — **Location of any designated wetlands on the property...** N/A

Signature: Rob Kelley
***REQUIRED* property owner or owner's legal representative signature.**

12/19/16
DATE

USE THIS SPACE TO DRAW YOUR SITE PLAN

Please See Attached Plot Plan and IP Documents Attached

IREDELL COUNTY HEALTH DEPARTMENT

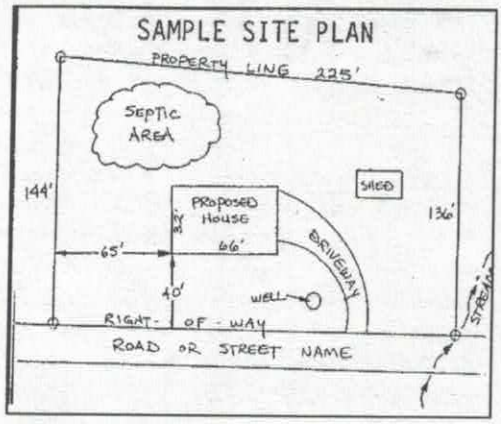
ENVIRONMENTAL HEALTH DIVISION

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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**

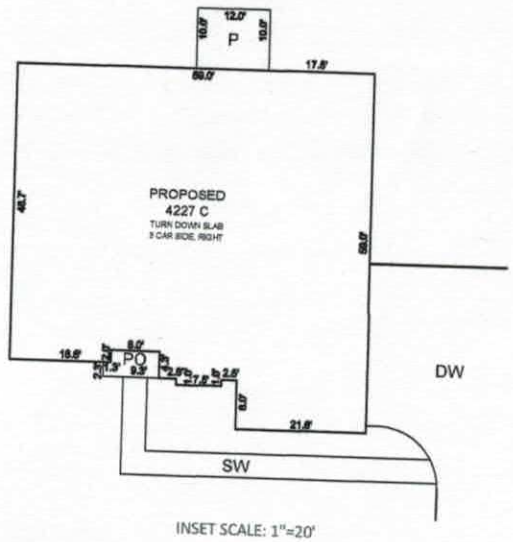
USE THIS SPACE TO DRAW YOUR SITE PLAN

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: _____ 5-5-16

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



LOT INFORMATION:

PIN: 4639731971.000
HOUSE = 3,116 SF
DRIVEWAY = 1,413 SF
PORCH = 38 SF
SIDEWALK = 255 SF
PATIO = 120 SF
TOTAL LOT AREA = 1.05 AC = 45,585 SF
PROPOSED IMPERVIOUS = 4,942 SF
PERCENT IMPERVIOUS = 10.8 %

NOTE:

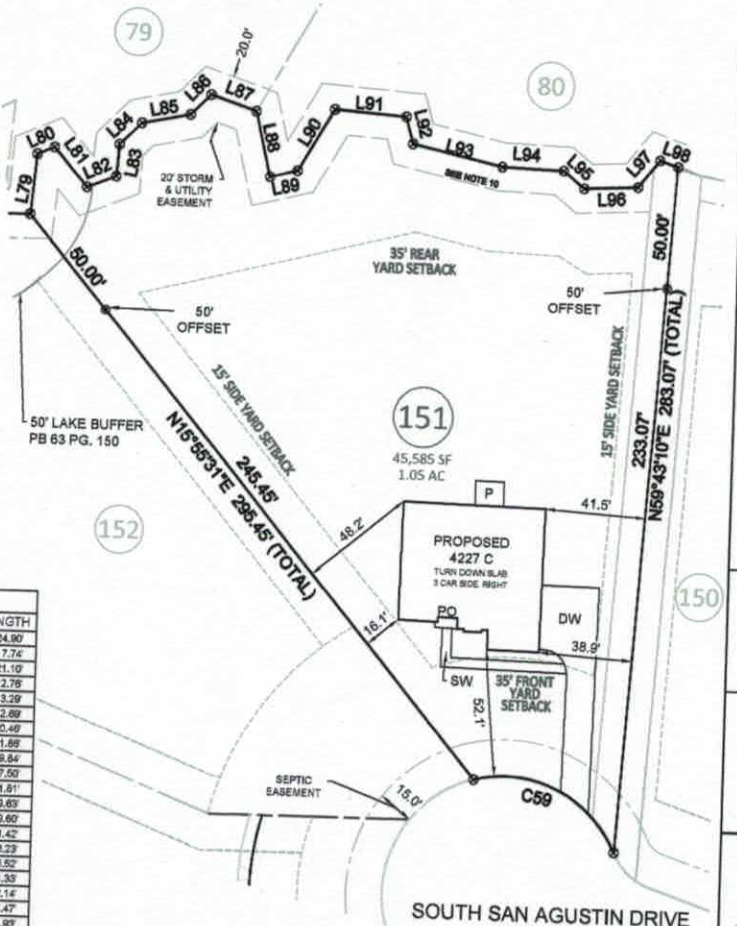
ALL DIMENSIONS, LOCATIONS AND FEATURES SHOWN ON THIS PLOT PLAN ARE APPROXIMATE AND ARE ONLY AN ARTISTS RENDITION. EXACT LOCATION OF ALL FEATURES ARE SUBJECT TO CHANGE AND MAY NOT BE INSTALLED EXACTLY AS SHOWN ON PLANS AND/OR IN MODELS. PLACEMENT OF HOME, DRIVEWAY, SIDEWALKS AND EXTERIOR FEATURES ARE SUBJECT TO MODIFICATION AS DEEMED NECESSARY BY FIELD PERSONNEL.

CUSTOMER DATE

CUSTOMER DATE

MERITAGE REPRESENTATIVE DATE

PB 63 PGS 146-151



BUILDING SETBACKS:

FRONT = 35 ft
SIDE = 15 ft
REAR = 35 ft
SIDE STREET = 25 ft
LAKE BUFFER = 50ft

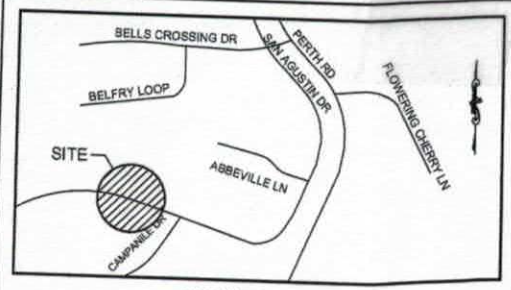
SCALE:
1" = 50 ft.

NOTES:

1. THIS SURVEY WAS PREPARED BY BATEMAN CIVIL SURVEY CO., UNDER THE SUPERVISION OF STEVEN P. CARSON, PLS.
2. THIS PLAN HAS BEEN PREPARED FOR LAYOUT AND PERMITTING PURPOSES ONLY.
3. THIS IS NOT A BOUNDARY SURVEY. PROPERTY LINES SHOWN WERE TAKEN FROM EXISTING FIELD EVIDENCE, EXISTING DEEDS AND PLATS OF PUBLIC RECORD, AND INFORMATION SUPPLIED TO THE SURVEYOR BY THE CLIENT
4. VERTICAL DATUM IS ASSUMED. THE LATITUDE, LONGITUDE AND STATE PLANE COORDINATES, IF SHOWN, ARE GIVEN IN NORTH AMERICAN DATUM OF 1983 (NAD83).
5. FIELD EQUIPMENT USED: NIKON TOTAL STATION, EPOCH 35.
6. ALL DISTANCES ARE HORIZONTAL GROUND DISTANCES AND ALL BEARINGS ARE NORTH CAROLINA STATE PLANE COORDINATE SYSTEM UNLESS OTHERWISE SHOWN.
7. THIS MAP IS NOT A CERTIFIED SURVEY AND HAS NOT BEEN REVIEWED BY A LOCAL GOVERNMENT AGENCY FOR COMPLIANCE WITH ANY APPLICABLE LAND DEVELOPMENT REGULATIONS.
8. THE PROPERTY LIES IN ZONES "X" PER NATIONAL FLOOD INSURANCE PROGRAM FLOOD INSURANCE RATE MAP NUMBER 3710463900J & 3710464900J, DATED MARCH 18, 2008.
9. ZONING IS RA.
10. ALL LOT LINES HAVE A 10' DRAINAGE AND UTILITY EASEMENT ALONG ALL LOT LINES UNLESS SHOWN OTHERWISE.
11. PROPERTY OWNER: MERITAGE HOMES OF THE CAROLINAS INC.
    11605 NORTH COMMUNITY HOUSE ROAD
    CALHOUN BUILDING, STE. 250
    CHARLOTTE, NC 28277

CURVE TABLE				
CURVE	LENGTH	RADIUS	CHORD BEARING	CHORD
C59	71.63'	50.00	N08°18'33"W	65.88'

LINE TABLE		
LINE	BEARING	LENGTH
L79	N61°24'44"E	24.90'
L80	S57°07'16"E	7.74'
L81	S15°21'17"W	21.10'
L82	S56°16'40"E	12.76'
L83	N52°35'02"E	13.29'
L84	S79°13'48"E	12.69'
L85	S45°27'57"E	20.46'
L86	S79°08'47"E	11.88'
L87	S16°00'31"E	19.84'
L88	S42°30'48"W	27.50'
L89	S48°07'01"E	11.81'
L90	N85°51'16"E	29.63'
L91	S29°56'38"E	29.60'
L92	S40°13'39"W	11.42'
L93	S21°33'17"E	38.23'
L94	S32°00'13"E	25.52'
L95	S04°21'14"W	11.33'
L96	S37°10'10"E	22.14'
L97	S66°13'47"E	14.47'
L98	S14°59'48"E	7.93'



VICINITY MAP

(Not to Scale)

LEGEND

PO = PORCH
CP = COVERED PORCH
P = CONCRETE PATIO
WD = WOOD DECK
SW = SIDEWALK
DW = CONC DRIVEWAY
⊗ = COMPUTED POINT
○ = IRON PIPE FOUND
● = IRON PIPE SET
● = DRILL HOLE FOUND
WM = WATER METER
CO = CLEAN OUT
AC = AIR CONDITIONER
◯ = SEWER MANHOLE
EB = ELECTRIC BOX
CB = CABLE BOX
TP = TELEPHONE PEDESTAL
CI = CURB INLET
SP = SCREENED PORCH
☼ = LIGHT POLE

I hereby certify that this map is correct and that the building lies wholly on the lot and that there are no visible encroachments on said lot.

PRELIMINARY

Steven P. Carson, PLS 4752
Date

This map is of an existing parcel of land and is only intended for the parties and purposes shown. This map not for recordation. No title report provided.

APPROVAL FOR STAKING:

THIS PLOT PLAN AS PREPARED BY BATEMAN CIVIL SURVEY CO., IS CORRECT AND IS HEREBY APPROVED FOR STAKING ON THE DATE AS SHOWN BELOW.

MERITAGE HOMES REPRESENTATIVE DATE

PRELIMINARY PLOT PLAN

FOR

MeritageHomes

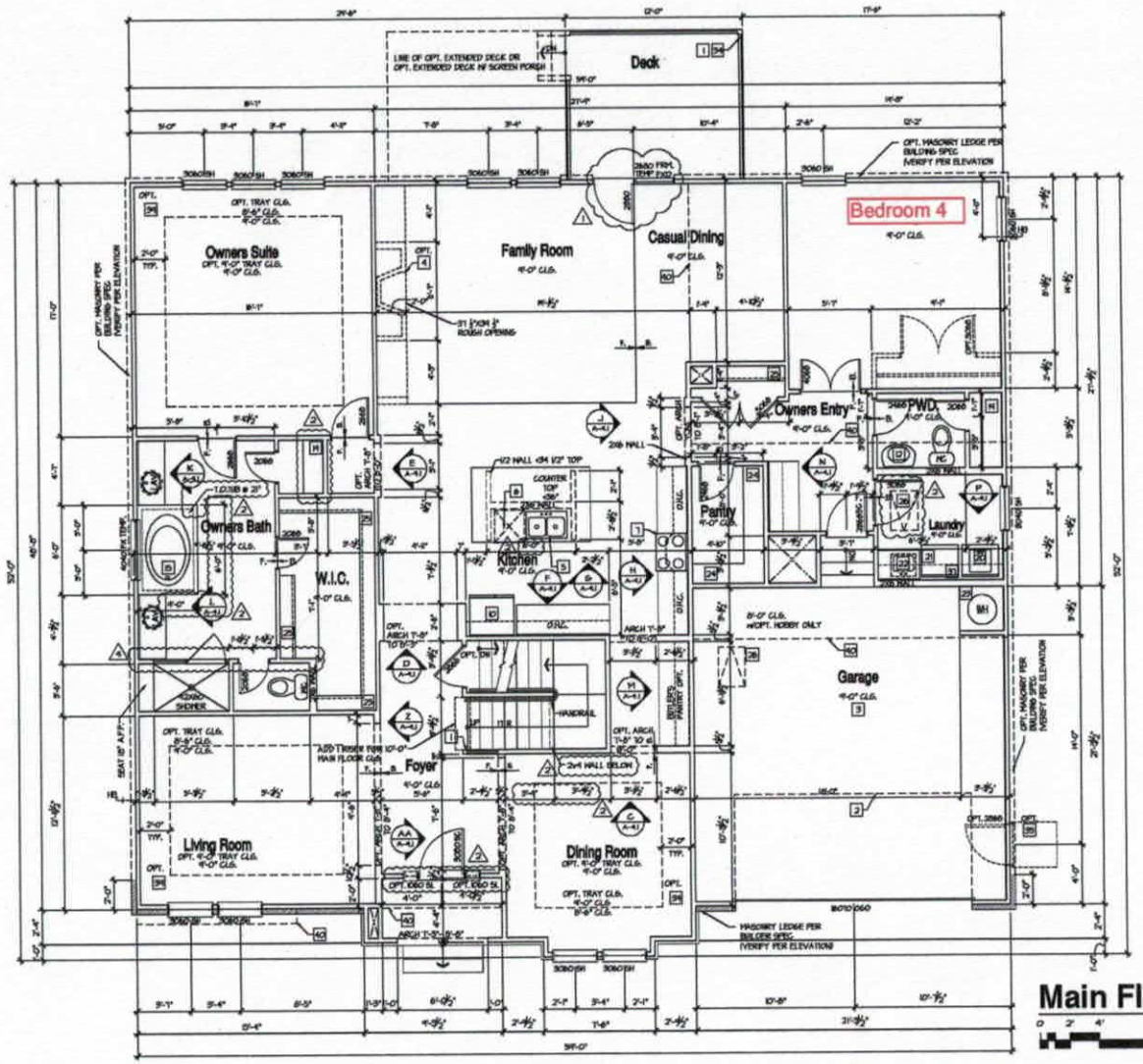
BELLS CROSSING - PHASE FOUR - LOT 151
354 SOUTH SAN AGUSTIN DRIVE, MOORESVILLE, NC
DAVIDSON TOWNSHIP, IREDELL COUNTY

DATE: 12/15/16 DRAWN BY: DMH CHECKED BY: SPC

REF: PB 63, PGS. 146-151 BCS# 120314 SCALE: 1" = 50'

Bateman Civil Survey Company
Engineers • Surveyors • Planners
2524 Reliance Avenue, Apex, NC 27539 Ph: 919.577.1080 Fax: 919.577.1081
www.batemancivilsurvey.com info@batemancivilsurvey.com
NCBELS Firm No. C-2378

P:\2012 MLS\120314 Bells Phase 4\dwg\120314 Bells Phs4 Plot MLS.dwg, 12/15/2016 4:20:35 PM, dkunter



Main Floor Plan - C

0 2' 4' 8'

TYPICAL CONSTRUCTION ASSEMBLIES:

A. TYPICAL ROOF CONSTRUCTION:
ASPHALT ROOF SHINGLES

B. TYPICAL FRAME FLOOR CONSTRUCTION:
FINISH FLOORING ON 3/4" T&G/SE II GRADE/E FLOOR SHEATHING ON FLOOR TRUSSES OR FLOOR JOISTS AS NOTED ON STRUCTURAL DRAWINGS.

C. SLAB ON GRADE FLOOR CONSTRUCTION:
4" CONCRETE SLAB, EXCEPT AS SPECIFIED BY SOIL REPORT AND STRUCTURAL ENGINEER. INCLUDE VAPOR BARRIER PER SECTION M, C, 3, a.

D. WINDOWS:
A. ALL WINDOWS SHALL COMPLY WITH MINIMUM STANDARDS OUTLINED IN APPLICABLE RES. CHECKS.
B. WINDOW SUPPLIER TO VERIFY AT LEAST ONE WINDOW IN ALL BEDROOMS TO HAVE A CLEAR EMERGENCY OPENING OF 5.7 SQ. FT. WITH MIN. DIMENSION OF 24" IN HEIGHT AND 20" IN WIDTH. SILL HEIGHT NOT GREATER THAN 44" ABOVE FLOOR.
C. TYPICAL WINDOW HEAD HEIGHT:
7'-0" A.F.F. @ 8'-1 1/8" PLATE HEIGHT (U.N.O.)
8'-0" A.F.F. @ 9'-1 1/8" PLATE HEIGHT (U.N.O.)

E. ELECTRICAL:
ALL ELECTRICAL AND MECHANICAL EQUIPMENT & METERS ARE SUBJECT TO RELOCATION DUE TO FIELD CONDITIONS. CONTRACTOR TO VERIFY.

F. HVAC:
PROVIDE BASE DRAFT DAMPERS @ DRYER VENT, HOOD VENT, & EXHAUST FANS.

G. STONE SILLS:
INSTALL PER LOCAL CODE.

H. DIMENSIONS ARE TO THE FACE OF STUD, U.N.O.

I. ALL EXTERIOR DIMENSIONS ARE TO FACE OF STUDS UNLESS OTHERWISE NOTED.

J. ALL ANGLED PARTITIONS ARE 45 DEGREES UNLESS OTHERWISE NOTED

K. BRICK SILLS:
INSTALL PER LOCAL CODE.

FLOOR PLAN NOTES:

(MAIN FLOOR)

1. THE FOLLOWING KEYNOTES REFERENCE THE SYMBOLS AS SHOWN ON PLANS.

L. IF RAILING / GUARDRAIL IS PROVIDED, ALL RAILING / GUARDRAIL BALUSTERS TO BE SPACED SUCH THAT A 4" SPHERE CANNOT PASS BETWEEN BALUSTERS. RAILINGS/HANDRAILS ARE TO BE AT A 34" MINIMUM TO 38" MAXIMUM HEIGHT A.F.F. FOR STAIRS AND 36" MINIMUM OR HORIZONTAL SURFACE GUARDS.

2. LINE OF OVERHEAD GARAGE DOOR IN OPEN POSITION.
3. SLOPE GARAGE FLOOR 1/8" PER FOOT TOWARD OVERHEAD GARAGE DOOR OPENING.
4. FIREPLACE, AS SPECIFIED BY BUILDER. INSTALL PER MANUFACTURERS SPECIFICATIONS. ALL FACTORY BUILT FIREPLACES SHALL COMPLY WITH LOCAL CODES.
5. SINK W/ GARBAGE DISPOSAL
6. DISHWASHER
7. RANGE
8. COOK TOP
9. OVEN
10. REFRIGERATOR SPACE.
11. PANTRY
12. PREFORMED SINK.
13. SHOWER (SIZE AS NOTED)
14. N/A
15. 42" X 60" TUB 22" TO TOP OF DECKING
16. 60"X 60" CORNER TUB
17. 30" X 60" TUB/SHOWER
18. 32" X 60" TUB/SHOWER
19. LINEN (SHELVING PER BUILDER SPECS.)
20. WASHER SPACE
21. DRYER, VENT
22. OPTIONAL LAUNDRY SINK.
23. PROVIDE NON-COMBUSTIBLE PLATFORM ELEVATED 8" ABOVE GARAGE FLOOR FOR WATER HEATER.
24. 5 SHELVES PER BUILDER SPECS.
25. LINEN AND SHELVING PER BUILDER SPECS.
26. ATTIC ACCESS (22 1/2"x32" U.N.O.).
27. ATTIC ACCESS W/ STAIRS (25 1/2"x54 1/2").
28. GYPSUM BOARD SOFFIT @ 8'-0" AT MAIN FLOOR & 7'-0" AT UPPER FLOOR U.N.O.
29. GYPSUM BOARD ARCH @ 1'-2" TO 8'-0".
30. GYPSUM BOARD LOW WALL, 30" A.F.F. U.N.O. W/ MDF CAP.
31. SOFFIT, REFER TO EXTERIOR ELEVATIONS FOR HEIGHTS & ARCHITECTURAL DETAILS FOR FINISH.
32. PLANT SHELF, SEE EXTERIOR ELEVATIONS.
33. HALF WALL W/ WOOD CAP OR OPTIONAL LOW WALL WITH RAILING ABOVE.
34. PORCH RAIL, SEE ELEVATION.
35. 36"x36" CONCRETE STOOP.
36. 6x8 BEAM.
37. OPTIONAL UPPER CABINETS.
38. OPTIONAL CABINETS.
39. OPTIONAL COFFERED CEILING @ 8'-0" PER BUILDER SPEC.
40. LINE OF FRAMING ABOVE.
41. LINE OF FRAMING WALL BELOW.
42. 2x4 LOW WALL 42" A.F.F.
43. 2x6 LOW WALL 42" A.F.F.
44. ART NICHE
45. HORIZONTAL LAUNDRY CHUTE
46. LOW WALL 42" A.F.F.
47. GYPSUM BOARD ARCH @ 8'-0" TO 8'-4"
48. LOW WALL 32" A.F.F.
49. NO HARD LATCH OR LOCKING KNOB

SQUARE FOOTAGES

MAIN FLOOR	2426
UPPER FLOOR	1801
SUBTOTAL	4227
GARAGE	462
PORCH	98
BASEMENT	375
1 BASEMENT	1801
OPT. HOBBY ROOM	218
OPT. SCREENED PORCH	120
TOTAL	5547

ALL EXTERIOR HOUSE WALLS MAY BE OPTIONAL 2X6 STUD WALLS - SEE STRUCTURAL PLANS FOR DETAILS.

Acknowledgement of Plans Submittal ONLY!

Date 1-11-17

Date 1-11-17

ISSUE DATE: 01/17/2014
REVISIONS

5400 Trinity Road
Suite 107
Raleigh, North Carolina 27607
919-322-2285 Phone

Meritage Homes

Meritage Homes

BSB DESIGN

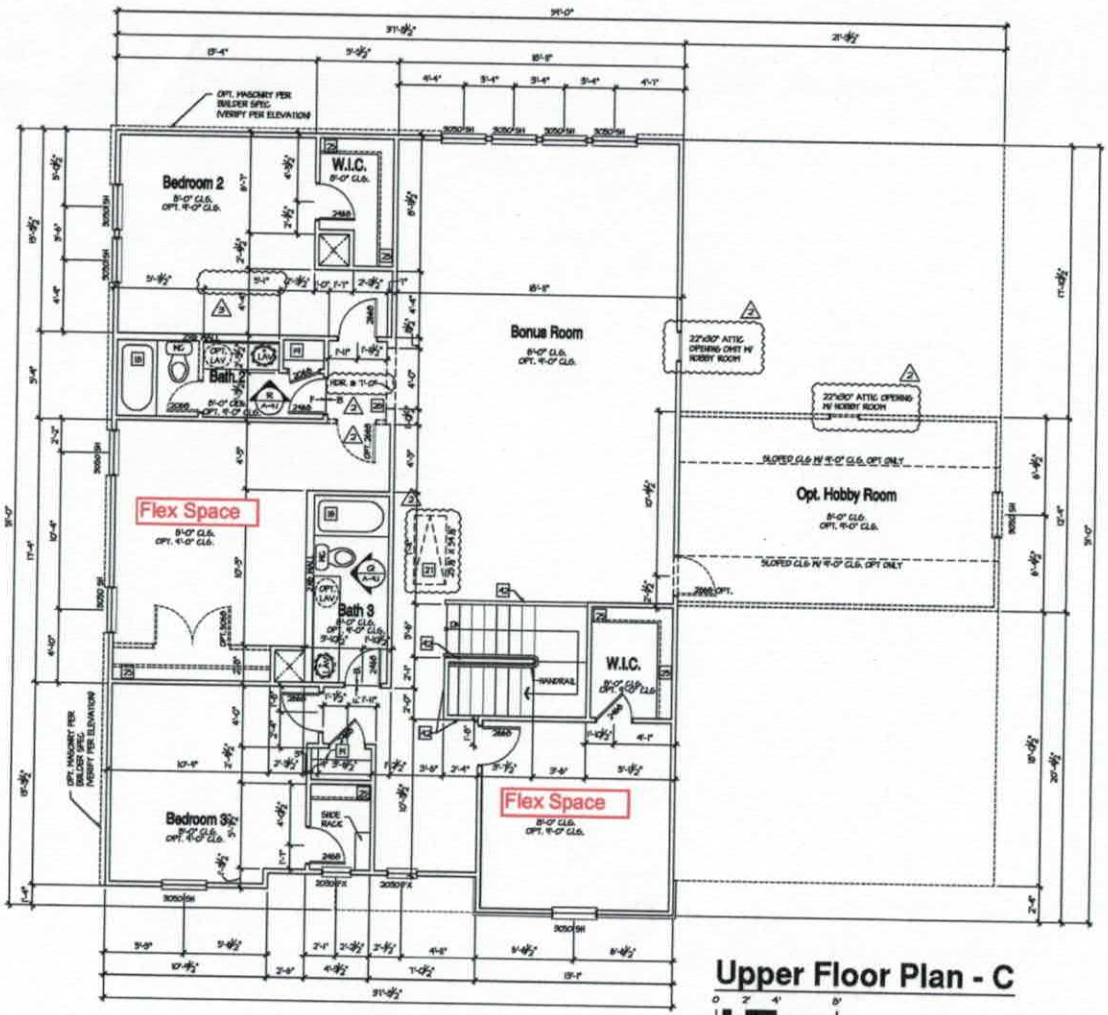
www.bsbdesign.com
4021 Westerre Parkway, Suite 205
West Des Moines, Iowa 50266
515.223.5221

JOB NO. 061308 PROJ MGR. JF
DRAWN HOUSTON CHECKED JF/JD

MAIN FLOOR PLAN - C

Plan - 4227

A2.1C



Upper Floor Plan - C

TYPICAL CONSTRUCTION ASSEMBLIES:

A. TYPICAL ROOF CONSTRUCTION:
ASPHALT ROOF SHINGLES.

B. TYPICAL FRAME FLOOR CONSTRUCTION:
FINISH FLOORING ON 3/4" TONGUE & GROOVE FLOOR SHEATHING ON FLOOR TRUSSES OR FLOOR JOISTS AS NOTED ON STRUCTURAL DRAWINGS.

C. SLAB ON GRADE FLOOR CONSTRUCTION:
4" CONCRETE SLAB, EXCEPT AS SPECIFIED BY SOIL REPORT, AND STRUCTURAL ENGINEER. INCLUDE VAPOR BARRIER PER SECTION N, C, 3, a.

D. WINDOWS:
A. ALL WINDOWS SHALL COMPLY WITH MINIMUM STANDARDS OUTLINED IN APPLICABLE RES. CHECKS.
B. WINDOW SUPPLIER TO VERIFY AT LEAST ONE WINDOW IN ALL BEDROOMS TO HAVE A CLEAR EGRESS OPENING OF 5.1 SQ. FT. WITH MIN. DIMENSION OF 24" IN HEIGHT AND 20" IN WIDTH, SILL HEIGHT NOT GREATER THAN 44" ABOVE FLOOR.
C. TYPICAL WINDOW HEAD HEIGHT:
7'-0" A.F.F @ 8'-1 1/8" PLATE HEIGHT (U.N.O.)
8'-0" A.F.F @ 9'-1 1/8" PLATE HEIGHT (U.N.O.)

E. ELECTRICAL:
ALL ELECTRICAL AND MECHANICAL EQUIPMENT & METERS ARE SUBJECT TO RELOCATION DUE TO FIELD CONDITIONS/ CONTRACTOR TO VERIFY.

F. VENTING:
PROVIDE RANGE DRAFT DAMPERS @ DRYER VENT, HOOD VENT, & EXHAUST FANS.

G. STORM DOORS:
INSTALL PER LOCAL CODE.

H. DIMENSIONS ARE TO THE FACE OF STUD, U.N.O.

I. ALL EXTERIOR DIMENSIONS ARE TO FACE OF STUDS UNLESS OTHERWISE NOTED.

M. ALL WALLED PARTITIONS ARE 45 DEGREES UNLESS OTHERWISE NOTED

N. DECK SIZING:
INSTALL PER LOCAL CODE.

FLOOR PLAN NOTES:
(MORE, FLOOR)

1. THE FOLLOWING KEYNOTES REFERENCE THE SYMBOLS AS SHOWN ON PLANS.

I. IF RAILING / GUARDRAIL IS PROVIDED, ALL RAILING / GUARDRAIL BALUSTERS TO BE SPACED SUCH THAT A 4" SPHERE CANNOT PASS BETWEEN BALUSTERS. RAILING/HANDRAILS ARE TO BE AT A 34" MINIMUM TO 38" MAXIMUM HEIGHT A.F.F. FOR STAIRS AND 36" MINIMUM ON HORIZONTAL SURFACE GUARDS.

2. LINE OF OVERHEAD GARAGE DOOR IN OPEN POSITION.

3. SLOPE GARAGE FLOOR 1/8" PER FOOT TOWARD OVERHEAD GARAGE DOOR OPENING.

4. FIREPLACE, AS SPECIFIED BY BUILDER. INSTALL PER MANUFACTURERS SPECIFICATIONS. ALL FACTORY BUILT FIREPLACES SHALL COMPLY WITH LOCAL CODES

5. SINK W/ GARBAGE DISPOSAL

6. DISHWASHER

7. REFRIGERATOR SPACE.

8. COOK TOP

9. OVEN

10. PANTRY

11. PEDESTAL SINK

12. SHOWER (SIZE AS NOTED)

13. MIRROR

14. 42" X 80" TUB 20" TO TOP OF DECKING

15. 30"W X 60"H SHOWER

16. 36" X 60" SHOWER

17. 32" X 60" SHOWER

18. LINEN SHELVING PER BUILDER SPECS.)

19. PANTRY

20. PANTRY SPACE

21. DRYER, VENT

22. OPTIONAL LAUNDRY SINK.

23. PROVIDE NON-COMBUSTIBLE PLATFORM ELEVATED 30" ABOVE GARAGE FLOOR FOR WATER HEATER.

24. 5 SHELVES PER BUILDER SPECS.

25. 6W/8L AND 6W/8L/R (FLR/LR/HB) SIDING

26. ATTIC ACCESS (22 1/2"x30" U.N.O.)

27. ATTIC ACCESS W/ STAIRS (22 1/2"x54 1/2") 28. 22"x30" TackBoard Overhead @ 8'-0" W/ MIN. FLOOR & 1'-0" AT UPPER FLOOR (U.N.O.

29. GYPSUM BOARD ARCH @ 1'-2" TO 8'-0".

30. GYPSUM BOARD LOW WALL, 36" A.F.F. (U.N.O.) W/ HDF CAP.

31. SOFFIT, REFER TO EXTERIOR ELEVATIONS FOR HEIGHTS & ARCHITECTURAL DETAILS FOR FINISH.

32. PLANT SHELF, SEE EXTERIOR ELEVATIONS.

33. HALF WALL W/ WOOD CAP OR OPTIONAL LOW WALL WITH RAILING ABOVE.

34. PORCH RAIL, SEE ELEVATION.

35. 36"x36" CONCRETE STOOP.

36. 6x8 DEMI.

37. OPTIONAL UPPER CABINETS.

38. OPTIONAL CABINETS.

39. OPTIONAL COFFERED CEILING @ 8'-6" PER BUILDER SPEC.

40. LINE OF FRAMING ABOVE.

41. LINE OF FRAMING WALL BELOW.

42. 2X4 LOW WALL 42" A.F.F.

43. 2X8 LOW WALL 42" A.F.F.

44. ART NICHE

45. HORIZONTAL LAUNDRY CHUTE

46. LOW WALL +24" A.F.F.

47. GYPSUM BOARD ARCH @ 8'-0" TO 8'-4"

48. LOW WALL 32" A.F.F.

49. NO HARD LATCH OR LOCKING KNOB

ALL EXTERIOR HOUSE WALLS MAY BE OPTIONAL 2X6 STUD WALLS - SEE STRUCTURAL PLANS FOR DETAILS.

Acknowledgement of Plans Submittal ONLY!

Date 1-11-17

Date 1-11-17

ISSUE DATE: 01/17/2014
REVISIONS:

5400 Trinity Road
Suite 107
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919-322-2265 Phone

Meritage Homes

Meritage Homes

BSB DESIGN

www.bsbdesign.com

UPPER FLOOR PLAN - C

Plan - 4227

A2.2C

Lot 151

IREDELL COUNTY

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

APPLICATION NUMBER
216989
Issue Date: 03/01/2016

ZONING PERMIT

Parcel Number	Street Address	Jurisdiction
4639731971.000	354 S SAN AGUSTIN DRIVE, MOORESVILLE, NC	IREDELL COUNTY

Owner Information	Applicant Information
Owner: MERITAGE HOMES	Applicant: MERITAGE HOMES
Address: 11605 N COMMUNITY HOUSE RD. #250 CHARLOTTE, NC 28277	Address: 11605 N COMMUNITY HOUSE RD. #250 CHARLOTTE, NC 28277
Phone: 704-944-8933	Phone: 704-944-8933

Use Requested	Zone Code
SFD	RA

Lot Acreage	F Setback	B Setback	L Setback	R Setback	Watershed	Flood Zone
1.050	35.00	35.00	15.00	15.00	CACL	X

Remarks:

PAID
✓ 70509994 #7725
✓ 70509996 #500.00
3-3-16

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	61613	TOTAL FEES:	$ 77.25