IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 | Mooresville Office (704) 660-3625 | PERMIT # 216996

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

PIN # 4639-83-3086

2,100. MD

APPLICANT: BCSC | APPLICANT ADDRESS: 2524 Reliance Ave. Apex

SITE ADDRESS: 271 S. San Agustine Dr. - Mrsol | PHONE: 704-658-8616 | ALT. PHONE:

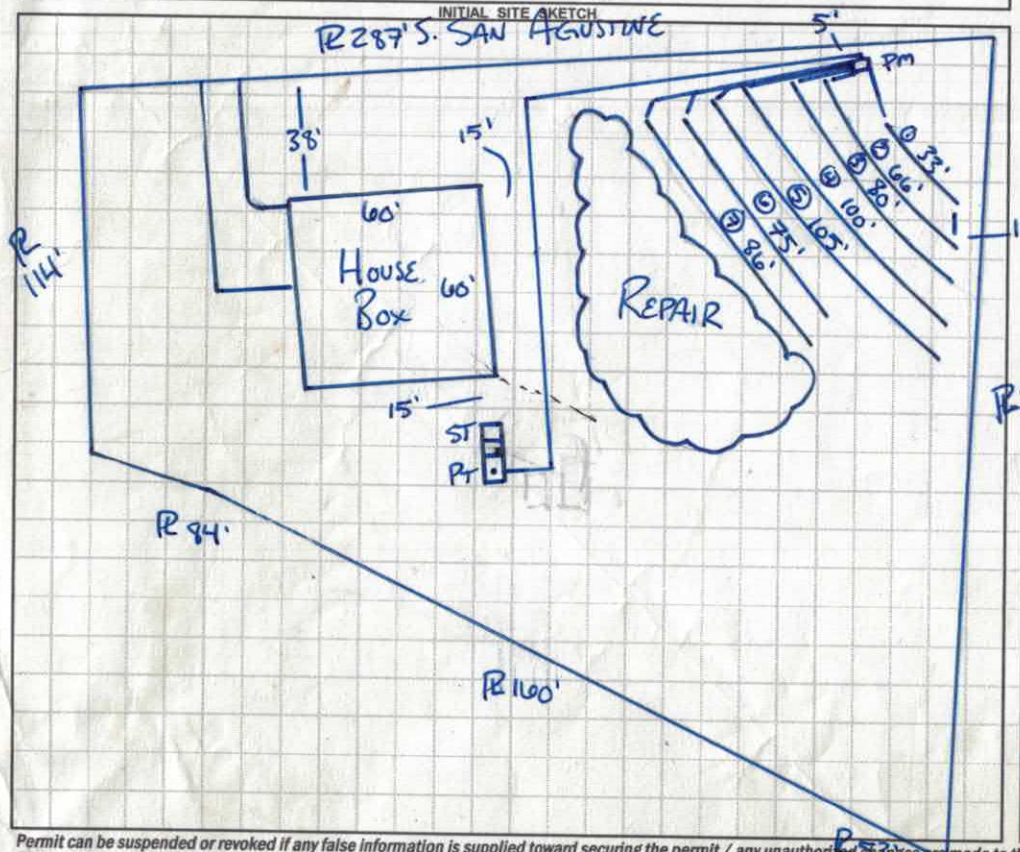
SITE DIRECTIONS: Perth, TL Bells, TL S. San Agustine, on L

SUBDIVISION: Bells Crossing | SECTION: 4 | LOT # 166 | LOT AREA: 1.17 AC | DESIGN FLOW: 600 | L.T.A.R.: .275

Septic Tank	1250	(gal)	STB	444	Date	9-20-17	☑ New System	☐ Repair	☐ Expansion	System Type: I II (III) IV V VI		☑ Residence	No. Bedrooms	5	Water Supply	
Pump Tank	1250	(gal)	PT	477	Date	7-30-17	System Description:			PM 75% Reduction		☐ Business	No. Persons	10	☐ Private	
Pump Make			Model		Serial #		Repair System Description:			Panel Block		☐ Other	No. Employees		☐ Public	
# Nitrification Fields	1		# Lines	7	Linear Ft:	545'	Maintenance Agreement Required:		☐ YES	☑ NO		☐ Slab	☐ Crawl Space		☑ Community	
Trench Width	36"		Max. Trench Bottom Depth	36"	Gravel Depth	—			☐ GRAVITY	☑ PRESSURE		☑ Basement w/plumbing			☐ Basement w/o plumbing	

Comments / Conditions:

INITIAL SITE SKETCH



AS BUILT SKETCH

1" = 60'

See attached As Built drawing.

248m 28-1000.

	Date	Initials
Drain Lines Checked		
Tanks Checked		
Pressure Manifold or Valve Box Checked	2/20	BB.
Pressure Head Set		
Electrical Checked Circuit Box OK	~~2/16/18~~	~~SA~~
Floats Set	2/20	BB.
Alarm Checked	2/20/2018	BB.
Maintenance Contract ~~Y/N~~ not required		
Comments:		

* 2/16/18: No power to pump.

Jar Sizes
(1&2), 4, 5 = ½" 40
3, 6, 7 = ½" 80

Hook Lines 1 & 2 Together

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: 8/26/16 Installed by: Andrew Carson.

IMPROVEMENT PERMIT by: [signature] Date: 7-26-16 OPERATION PERMIT by: Benjamin A. Bottoms Date: 2/20/2018

AUTHORIZATION TO CONSTRUCT by: [signature] Date: APPROVED JUN 13 2017 Existing System Inspected by: Date:

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

IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # 21699

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

PIN # 4639 83 3084

APPLICANT/OWNER: BCSC APPLICANT ADDRESS: 2524 Reliance Ave Apex, NC

SITE ADDRESS: 271 S San Agustine Mooresville NC PHONE: 704 658-8616 ALT. PHONE

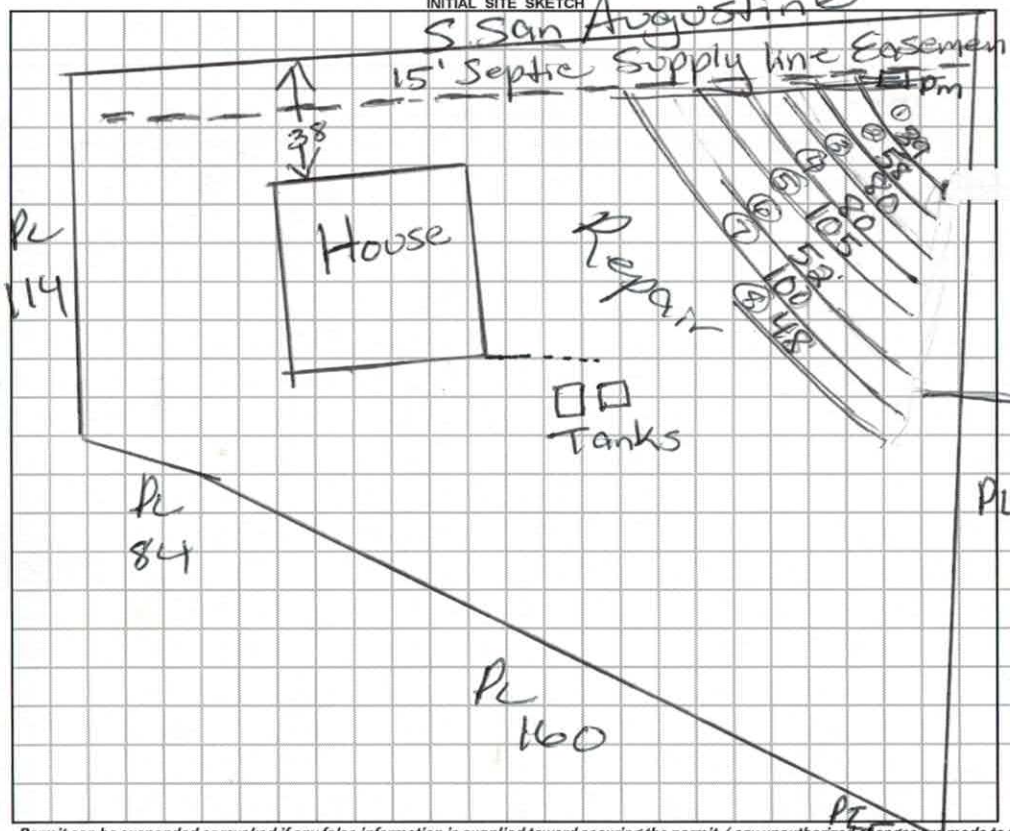
SITE DIRECTIONS: Perth Rd TL Bells Crossing TL S San Agustine on L SAP CONTROLLED: ☐ YES ☐ NO

SUBDIVISION: Bells Crossing SECTION: 4 LOT # 166 LOT AREA: 1.17 Ac DESIGN FLOW: 600 L.T.A.R.: .275

Septic Tank	1500	(gal)	STB	444	Date	9-20-17	☒ New System	☐ Repair	☐ Expansion	System Type: I II III IV V VI	☒ Residence	No. Bedrooms	5	Water Supply
Pump Tank	1500	(gal)	PT	477	Date	9-30-17	System Description:	Pump-Pm 25% Reduction			☐ Business	No. Persons	10	☐ Private
Pump Make			Model		Serial #		Repair System Description:	PDBPS			☐ Other	No. Employees		☐ Public
# Nitrification Fields	1		# Lines	8	Linear Ft	562	Maintenance Agreement Required:	☐ YES	☒ NO		☐ Slab	☐ Crawl Space		☒ Community
Trench Width	36"		Trench Bottom Depth(Low side)	36"	Gravel Depth	N/A		☐ GRAVITY	☒ PRESSURE		☒ Basement w/plumbing			☐ Basement w/o plumbing

Comments / Conditions:

INITIAL SITE SKETCH



AS BUILT SKETCH

Scale 1:60

Note: Lines 1 & 2 on ½ sch 40 tap (Hooked together)

Lines 3 & 4 on ½ sch 80 tap

Lines 5 & 7 on ½" sch 40" tap

Lines 6 & 8 hooked together w/ Step down on ½" sch 40 tap.

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: _____ Installed by: Andrew Carson

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

AUTHORIZATION TO CONSTRUCT by: _____ Date: _____ Existing System Inspected by: _____ Date: _____

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

Department of Environment, Health, and Natural Resources
Division of Environmental Health
On-site Wastewater Section

Sheet: 1 OF 1
PIN #: 4639-83-3086
Lot #: 166
Permit #: 216996
AppID:

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

Owner: MERITAGE HOMES
Applicant: BCSC
Address: 11605 N. COMMUNITY HOUSE RD. CHARLOTTE, NC 28217
Date Evaluated: 7/21/2016
Proposed Facility: SFR Design Flow (.1949) 600
Property Size: 1.17 AC
Location of Site: BELLS CROSSING 166
Property Recorded: YES
Water Supply: [X] Public [ ] Individual [X] 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
PIT 1	LINEAR 13%	0-28	RC,M,ABK	SS	NA	52"	NA	52"+	.275
		28-52	RCL,M,SBK	SS					
PIT 2	LINEAR 13%	0-20	C,M,SBK	SS	NA	60"	NA	60"+	.275
		20-60	CL,M,SBK	SS					
PIT 3	LINEAR 13%	0-33	C,S,ABK	SS	NA	48"	S	62"+	.275
		33-48	CL,M,SBK	SS					
		48-62	LSAP	SS					
PIT 4	LINEAR 13%	0-14	C,M,ABK	SS	NA	27"	S	55"	.275
		14-27	CL,W,SBK	SS					
		27-55	LSAP	SS					

Description	Initial System	Repair System
Available Space (.1945)	PS	PS
System Type(s)	PM 25% RED	PANEL BLOCK
Site LTAR	.275	.275

Other Factors (.1946):
Soil Evaluation By: BEN ALDRIDGE
Others Present: DAVID BEAN
Site Classification (.1948): PS
Site Evaluation By: BEN ALDRIDGE
Others Present: DAVID BEAN

LINE SCHEDULE

LINE NUMBER	COLOR	FIELD ELEVATION	LENGTH (FT)
1	PINK	0.3	15
2	RED	1.5	37
3	ORANGE	1.8	32
4	BLUE	2.3	66
5	YELLOW	3.3	80
6	PINK	4.5	100
7	RED	5.8	105
8	ORANGE	6.8	75
9	BLUE	8.1	86
10	PINK	9.7	96
11	WHITE	11.0	105
12	YELLOW	12.9	113
13	ORANGE	14.5	84
14	RED	16.5	55
			1049

LOT 166 BELLS CROSSING SUBDIVISION

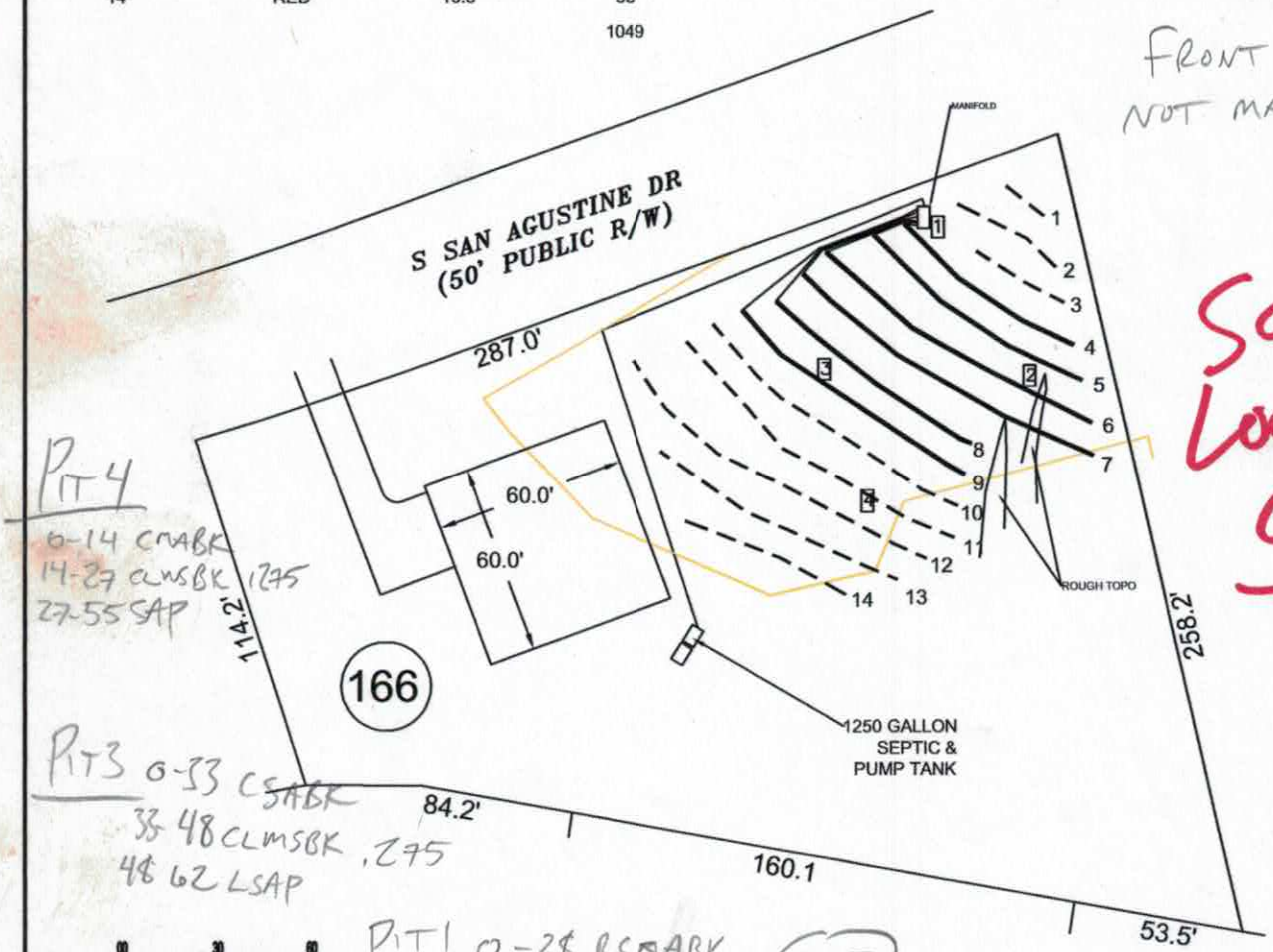
5-BEDROOM ACCEPTED GRAVITY SYSTEM
LINES 4-9 TOTAL 512 LINEAR FEET(USE 500')
EZFLOW OR CHAMBER
24" MAX TRENCH DEPTH
LTAR 0.3
25% REDUCTION

5-BEDROOM LPP FED PANEL BLOCK REPAIR
LINES 1-3 10-14 TOTAL 437 LINEAR FEET
LTAR 0.3
50% REDUCTION

FOR GENERAL USE NOT A SURVEY
PRELIMINARY NOT FOR CONSTRUCTION

SOIL ANALYSIS AND APPLICATION RATES
PROVIDED BY IREDELL COUNTY HEALTH DEPARTMENT

FRONT PROPERTY NOT MARKED



SOIL LOCATIONS ONLY

PIT 4
0-14 CMSBK
14-27 CLMSBK ,275
27-55 SAP

PIT 3 0-33 CSABK
33-48 CLMSBK ,275
48-62 LSAP

PIT 1 0-28 RCSABK (,275)
28-52 RCLMSBK

PIT 2 0-20 CMSBK ,275
20-60 CLMSBK

SCALE:
1" = 60 ft.

SYSTEM LINE ———

REPAIR LINE – – – – –

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 166
BELLS CROSSING SUBDIVISION
MOORESVILLE, NC
IREDELL COUNTY

DATE: 3/22/16 DRAWN BY: MDB CHECKED BY: TMB

545 I 363 REPAIR

RECEIVED JUN - 9 2017

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	13925 Ballantyne Corporate Place, Suite 300 Charlotte, NC 28277	704.944.8918	
Owner Name	**Mailing Address**	**Home Phone #**	**Alternate Phone #**
Meritage Homes of the Carolinas, Inc	same		

4. Property Information:

271 S. San Agustin Dr. (Street Address) | Bells Crossing (Subdivision Name) | Lot 166 (Section/Phase and Lot Number)

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 5
Maximum Number of Occupants 10
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_____ ( ) 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: _____ 6/5/17
Property owner or owner's legal representative signature (SIGNATURE REQUIRED) DATE

RECEIVED MAY 4 2016

IREDELL COUNTY HEALTH DEPARTMENT *ENVIRONMENTAL HEALTH DIVISION* FPL NEEDS MARKING

(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) OK

Paid $850.00

1. APPLICATION FOR: ✓ **Improvement Permit** ___ **Authorization To Construct** ___ **Existing System Inspection**

****

Paid $350.00 8/1/16 # 216996

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:

BCSC	2524 Reliance Ave Apex NC 27539		704 658 8616
Applicant Name	**Mailing Address**	**Home Phone #**	**Alternate Phone #**
Meritage Homes	11605 N Community House Rd #250 Charlotte NC 28277		
Owner Name	**Mailing Address**	**Home Phone #**	**Alternate Phone #**

****

4. Property Information:

2715 San Agustine	Bells Crossing	4 16
Street Address	**Subdivision Name**	**Section/Phase and Lot Number**

Driving Directions: 150W, R onto Perth, L into Bells Crossing, L onto S San Agustine Pass Ph 3 (Abbeville CT) 14th Lot on the left

****

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 5
Maximum Number of Occupants 10
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 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: _____ 3-29-16

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:

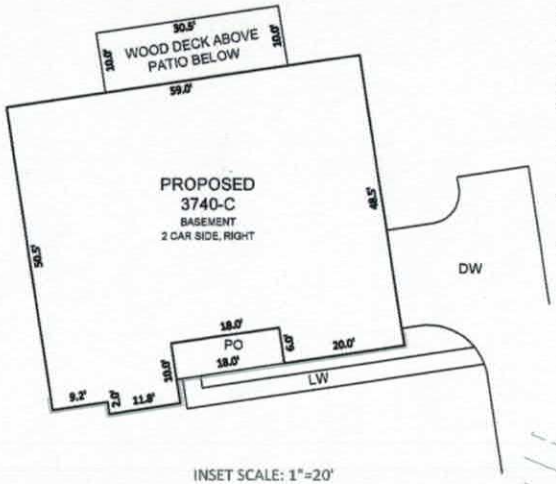
- x — **Location of septic systems and wells within 100' of your property… N/A**
- x — **Location of easements and rights of ways on your property… N/A**
- x — **Location of any designated wetlands on the property… N/A**

Signature: R A Ritter — 4/5/17

***REQUIRED* property owner or owner's legal representative signature.** — **DATE**

USE THIS SPACE TO DRAW YOUR SITE PLAN

Please see Attachments.



INSET SCALE: 1"=20'

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

PB63/PGS 146-151

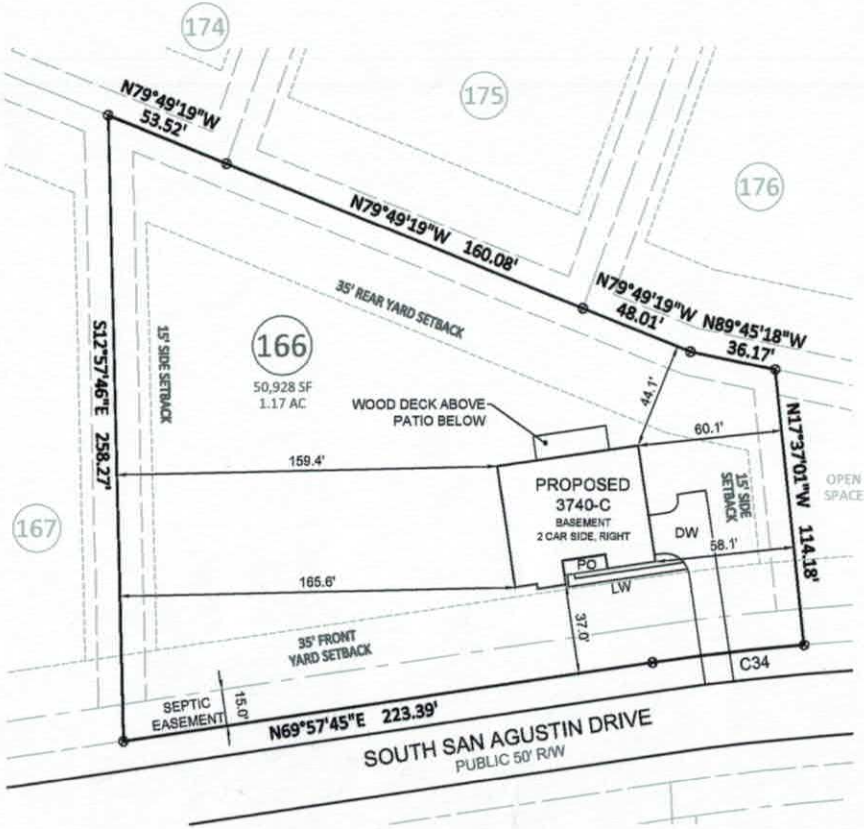
LOT INFORMATION:

PIN: 4639833086
TOTAL LOT AREA = 1.17 AC = 50,928 SF
HOUSE = 2,841 SF
PORCH = 116 SF
LEADWALK = 153 SF
DRIVEWAY = 1,046 SF
PATIO = 305 SF
AC PAD = 9 SF
PROPOSED IMPERVIOUS = 4,470 SF
PERCENT IMPERVIOUS = 8.8 %

SOD AREA = 50,824 SF
ADDITIONAL FLATWORK = 144 SF

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' UTILITY/STORM EASEMENT ALONG LOT LINES.
11. PROPERTY OWNER: MERITAGE HOMES OF THE CAROLINAS INC.
    13925 BALLANTYNE CORPORATE PLACE, SUITE 300
    CHARLOTTE, NC 28277



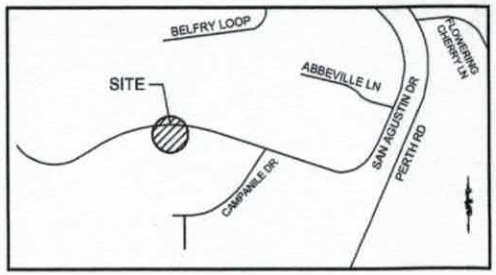
CURVE TABLE				
CURVE	LENGTH	RADIUS	CHORD BEARING	CHORD
C34	63.63'	1,025.00'	N71°44'27"E	63.62'

SCALE: 1" = 50 ft.

REVISIONS: FLIP HOUSE TO RIGHT GARAGE PER REQUEST, MOVE TO SEPTIC BLDG PAD, FIX DIMENSIONS 8-7-17 NMW

P:\2012\BCS\120314 Bells Phase 4\dwg\120314 Bells Ph4 Plat MLS.dwg, 6/7/2017 10:25:43 AM, mwilker

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



VICINITY MAP
(Not to Scale)

LEGEND

PO = PORCH
CP = COVERED PORCH
P = CONCRETE PATIO
WD = WOOD DECK
LW = LEADWALK
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

BUILDING SETBACKS:

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

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 166
271 S. SAN AGUSTIN DRIVE, MOORESVILLE, NC
DAVIDSON TOWNSHIP, IREDELL COUNTY

DATE: 6/2/17 DRAWN BY: NMW CHECKED BY: SPC

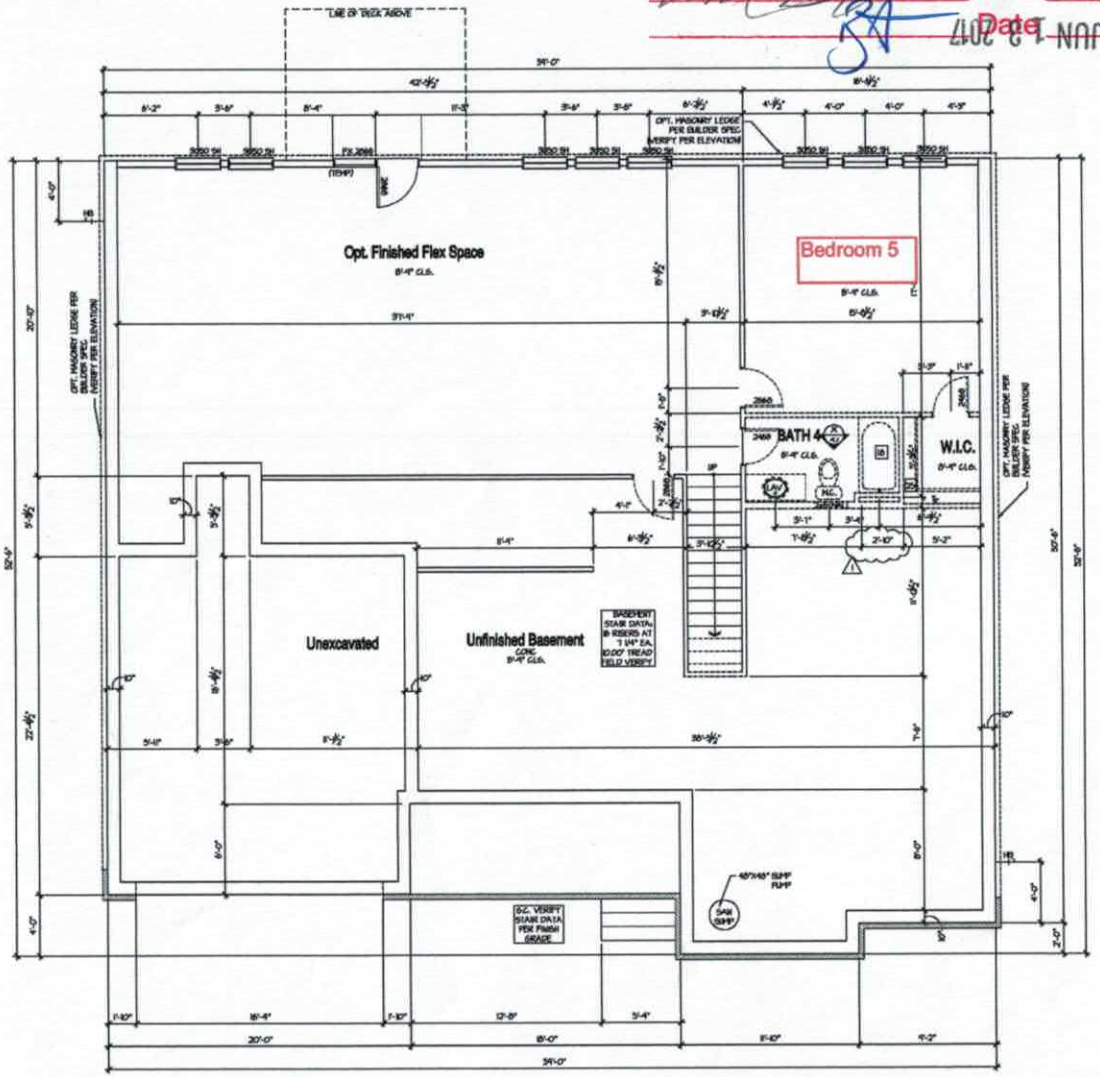
REF: PB 63 PGS 146-151 BCS# 120314 SCALE: 1" = 50'

Acknowledgement of
Plans Submittal ONLY!

Date 6-9-17

Date

APPROVED JUN 13 2017



Optional Walkout Basement - C

0 2' 4' 8'

FOUNDATION NOTES

NOTE_FOUNDATION

1. STRUCTURAL FOUNDATION PLANS SHALL BE BY OTHERS. SEE STRUCTURAL FOUNDATION AND FRAMING PLANS FOR SIZES, COLUMN, STEEL BEAM, WOOD POST SIZES, AND DIMENSIONS.
2. DROP TOP OF FOUNDATION AT GARAGE DOOR.
3. EMERGENCY EGRESS: WINDOWS SHALL COMPLY WITH EGRESSING FIRE & BUILDING CODES. MAXIMUM SILL HEIGHT OF EGRESS WINDOW SHALL NOT BE MORE THAN 44" A.F.F.
4. WINDOW WELL AS SPECIFIED BY BUILDER. CLEAR DIMENSIONS OF WELL SHALL BE 36"x36" MINIMUM W/ LADDER AT EGRESS WINDOWS.
5. DROP TOP OF FOUNDATION AT PORCH STOOP.
6. LINE OF FRAMING ABOVE.
7. LINE OF STOOP ABOVE.
8. HANDRAIL
9. SUMP PIT LOCATION AS REQUIRED BY SOILS ENGINEER.
10. 30"x30" CRAWL SPACE ACCESS PANEL, AS REQUIRED BY CODE.
11. APPLY 10 MIL. POLYVINYL GROUND COVER OVER FINISH GRADE OF CRAWL SPACE, OR PER BUILDERS SPECIFICATIONS. INSULATE PER RES. CHECK REQUIREMENTS.
12. MECHANICAL CRAWL SPACE VENTILATION PER LOCAL CODE.
13. OPTIONAL 5 WIRE SHELF LINEN
14. OPTIONAL WIRE SHELVING PER BUILDER SPEC.
15. OPTIONAL VANITY
16. FLOOR DRAIN
17. BEAM POCKET
18. LINE OF SLAB ABOVE.
19. PROVIDE MIN. 1/2" GYPSUM BOARD ON WALLS UNDER STAIR SURFACE, AND ON SOFFITS OF ENCLOSED ACCESSIBLE SPACE UNDER STAIRS.
20. STANDARD BEARING WALL

FLOOR PLAN NOTES:

NOTE_FLOOR

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

1. 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 36" 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. POTENTIAL SINK
13. SHOWER (SIZE AS NOTED)
14. TUB
15. 42" X 60" TUB 20" 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 18" ABOVE GARAGE FLOOR FOR WATER HEATER.
24. 5 SHELVES PER BUILDER SPECS.
25. BOOKCASE PER BUILDER SPEC.
26. ATTIC ACCESS (22 1/2"x30" MIN.).
27. ATTIC ACCESS W/ STAIRS (25 1/2"x54 1/2" MIN.)
28. GYPSUM BOARD CEILING @ 8'-0" AT MAIN FLOOR & 11'-0" AT UPPER FLOOR (MIN).
29. GYPSUM BOARD ARCH @ 1'-3" TO 8'-0".
30. GYPSUM BOARD LOW WALL, 36" A.F.F. (MIN.) W/ 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'-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 12" A.F.F.
47. GYPSUM BOARD ARCH @ 8'-0" TO 8'-6"
48. LOW WALL 32" A.F.F.
49. NO HARD LATCH OR LOCKING KNOB

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 5.7 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 (MAIN)
8'-0" A.F.F. @ 9'-1 1/8" PLATE HEIGHT (UPPER)

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

F. HVAC.
PROVIDE BACK 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.

ISSUE DATE: 01/17/2014
REVISIONS

5400 Trinity Road
Suite 107
Raleigh,
North Carolina 27607
919-322-2265 Phone

Meritage Homes

Meritage Homes

BSB DESIGN

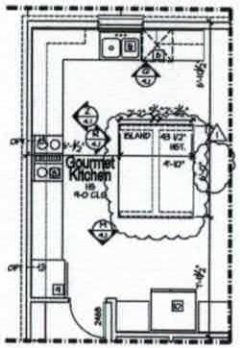
www.bsbdesign.com
4901 Waters Parkway, Suite 205
West Des Moines, Iowa 50265
515.223.2323

JOB NO: 03.12035 PROJ MGR:
DRAWN: DESIGNED: JP/JD

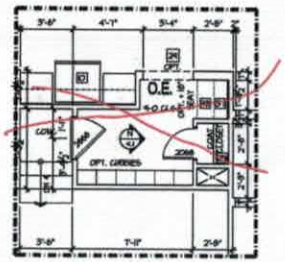
WALKOUT BASEMENT PLAN - C

259 - 3740

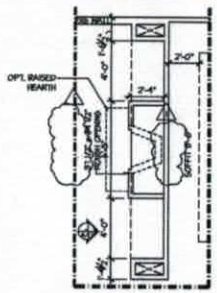
A0.1C



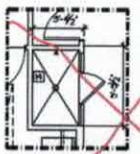
Main Floor Plan - Opt Kitchen



Main Floor Plan - Opt O.E.

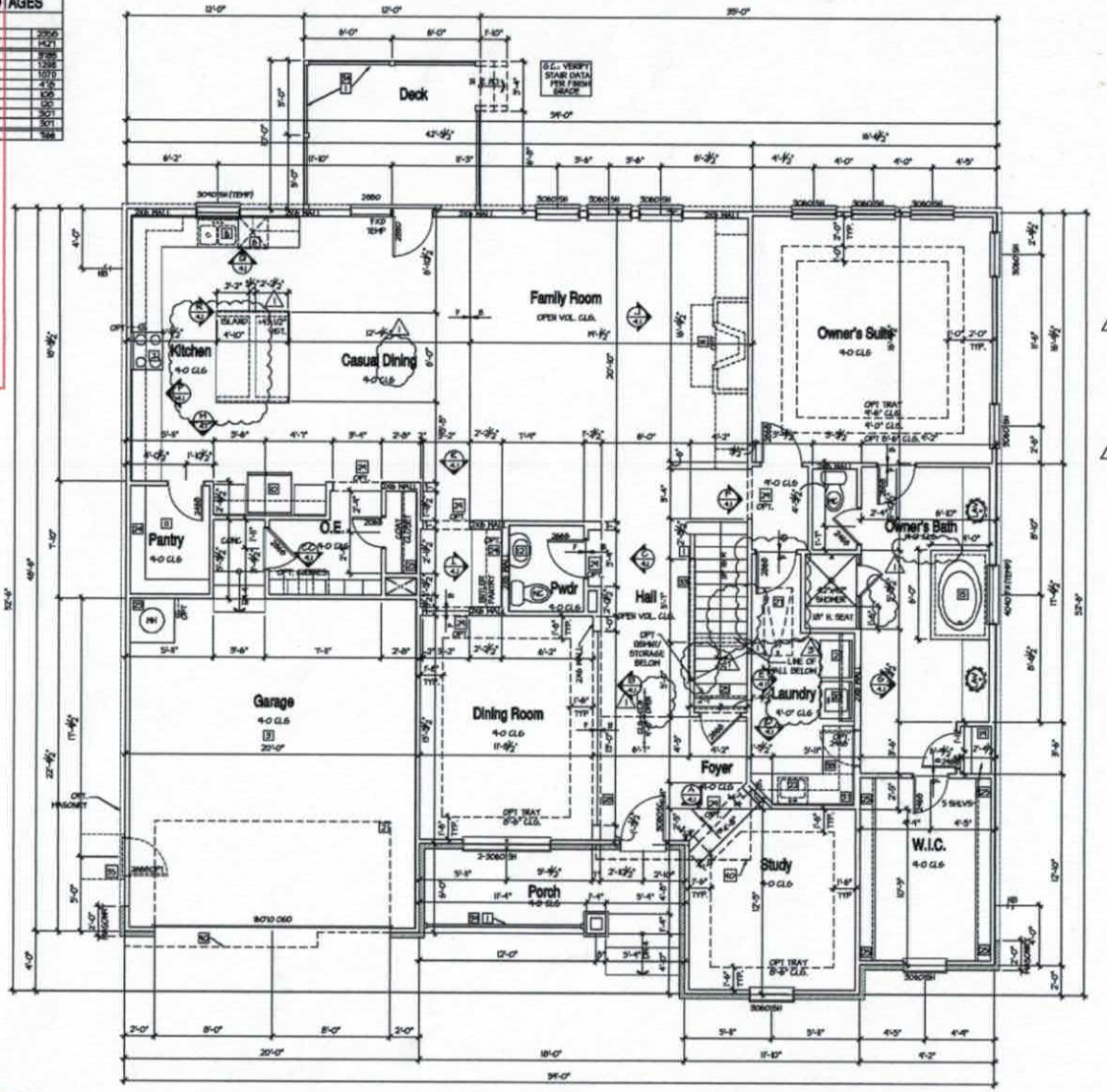


Main Floor Plan Opt Fireplace



Opt. Owner's Shower Main Floor Plan

SQUARE FOOTAGES	
MAIN FLOOR	2056
UPPER FLOOR	1421
SUBTOTAL	3186
FINISHED BASEMENT	1288
UNFINISHED BASEMENT	1070
GARAGE	418
PORCH	105
DECK	80
OPT. EXTENDED DECK	301
OPT. SCREEN PORCH	301
TOTAL	5184



Main Floor Plan - C

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

FLOOR PLAN NOTES:

(NOTE: FLOOR)

THE FOLLOWING KEYNOTES REFERENCE THE SYMBOLS AS SHOWN ON PLANS

1. 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. RANGE
8. COOK TOP
9. OVEN
10. REFRIGERATOR SPACE.
11. PANTRY
12. PEDESTAL SINK
13. SHOWER (SIZE AS NOTED)
14. VIF.
15. 42" X 80" TUB 21" TO TOP OF DECKING
16. 60"X 80" SHOWER
17. 30" X 60" SHOWER
18. 32" X 80" TUBSHOWER
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. [illegible]
26. ATTIC ACCESS (22 1/2"x30" (U.N.O.)
27. ATTIC ACCESS W/ STAIRS (25 1/2"x54 1/2")
28. [illegible]
29. FLOOR 4 1'-0" AT DRYER FLOOR (U.N.O.)
30. GYPSUM BOARD ARCH @ 1'-2" TO 8'-0".
31. GYPSUM BOARD LOW WALL, 36" A.F.F. (U.N.O.) W/ VENT CAP.
32. SOFFIT, REFER TO EXTERIOR ELEVATIONS FOR HEIGHTS & ARCHITECTURAL DETAILS FOR FINISH.
33. PLANT SHELF, SEE EXTERIOR ELEVATIONS.
34. HALF WALL W/ WOOD CAP OR OPTIONAL LOW WALL WITH RAILING ABOVE.
35. PORCH RAIL, SEE ELEVATION.
36. 36"x36" CONCRETE STOOP.
37. 6x6 BEAM.
38. OPTIONAL UPPER CABINETS.
39. OPTIONAL CABINETS.
40. OPTIONAL COFFERED CEILING @ 8'-6" PER BUILDER SPEC.
41. LINE OF FRAMING ABOVE.
42. LINE OF FRAMING WALL BELOW.
43. 2x4 LOW WALL 42" A.F.F.
44. 2x8 LOW WALL 42" A.F.F.
45. ART NICHE
46. HORIZONTAL LAUNDRY CHUTE
47. LOW WALL 24" A.F.F.
48. GYPSUM BOARD ARCH @ 8'-0" TO 8'-6"
49. LOW WALL 32" A.F.F.
50. 90 HARD LATCH OR LOCKING KNOB

TYPICAL CONSTRUCTION ASSEMBLIES:

A. TYPICAL ROOF CONSTRUCTION.
ASPHALT ROOF SHINGLES.

B. TYPICAL FRAME FLOOR CONSTRUCTION.
FINISH FLOORING ON 3/4" T&G OR 1 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 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 EGRESS 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 BACK DRAFT DAMPERS @ DRYER VENT, HOOD VENT, & EXHAUST FANS.

G. STONE SIDING.
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 DEMISED PARTITIONS ARE 45 DEGREES UNLESS OTHERWISE NOTED.

K. [illegible]
INSTALL PER LOCAL CODE.

Plans Submittal ONLY!

Date 6-9-17

Date APPROVED JUN 13 2017

ISSUE DATE: 01/17/2014
NO/DATE

5400 Trinity Road
Suite 107
Raleigh,
North Carolina 27607
919-322-2286 Phone

Meritage Homes

Meritage Homes

BSB DESIGN

www.bsbdesign.com
4531 Westview Parkway, Suite 105
West One Metro, Texas 76262
515.672.5160

JOB NO: 02.13035 PROJ MGR: JF
DRAWN: CHECKED: JF-JG

MAIN FLOOR PLAN - C

259 - 3740
A2.1C

Acknowledgement of Plans Submittal ONLY!

Date 6-9-17

APPROVED JUN 13 2017

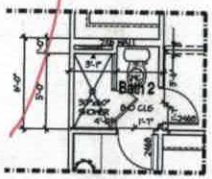
Date



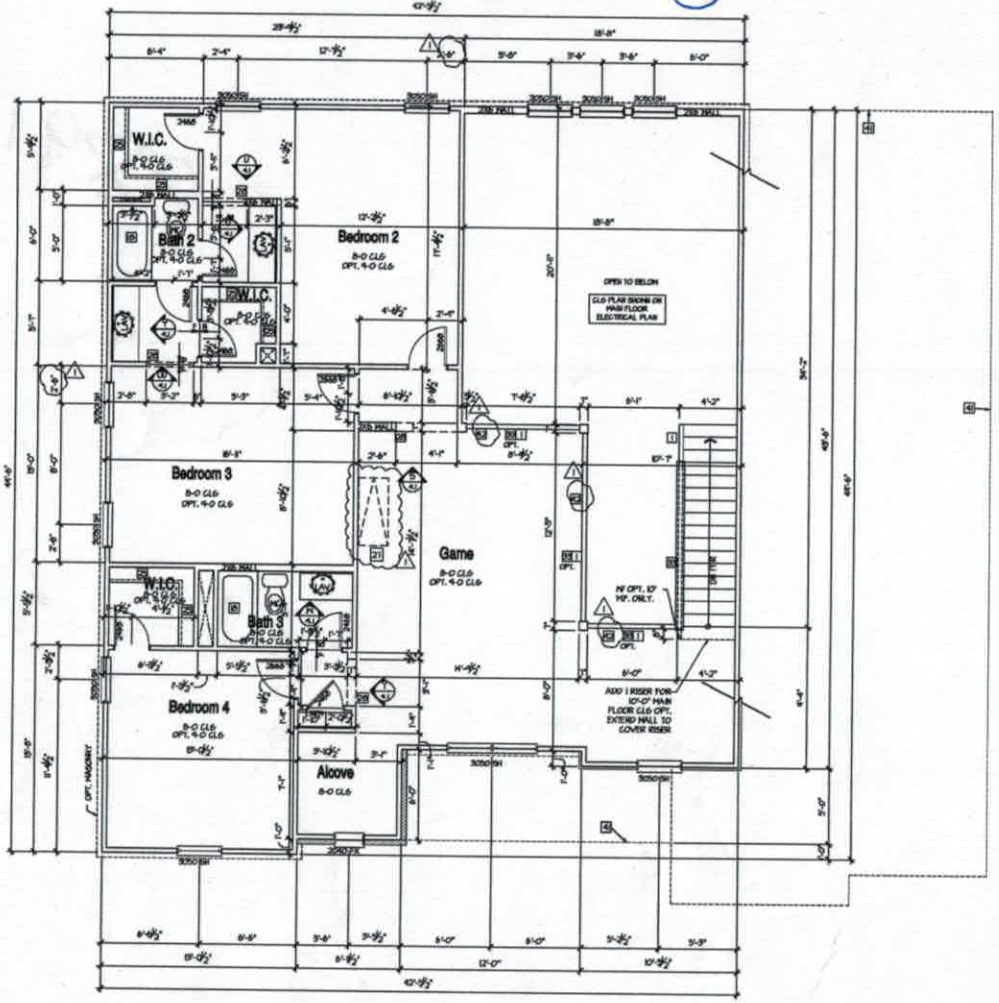
Opt. Storage - C



Opt. Hobby - C



Opt. Shower - Bath 2



Upper Floor Plan - C

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

SQUARE FOOTAGES	
@	
MAIN FLOOR	3050
UPPER FLOOR	1471
BASEMENT	3185
FINISHED BASEMENT	1298
UNFINISHED BASEMENT	1870
GARAGE	439
PORCH	106
DECK	120
OPT EXTENDED DECK	301
OPT SCREEN PORCH	301
TOTAL	7866

FLOOR PLAN NOTES:

[MAIN_FLOOR]

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

1. 9" 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. RANGE
8. OVEN 10"
9. OVER
10. REFRIGERATOR SPACE.
11. PANTRY
12. PEDESTAL SINK
13. SHOWER SIZE AS NOTED!
14. SPA
15. 42" X 80" TUB 21" 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. HIGHER 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. BOOKCASE PER BUILDER SPECS.
26. ATTIC ACCESS (22 1/2"x30" U.N.O.)
27. ATTIC ACCESS W/ STAIRS (25 1/2"x54 1/2")
28. SYSTEM TO BE DESIGNED FOR 8'-0" HT. WALL 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/ MDF CAP.
31. SOFFIT, REFER TO EXTERIOR ELEVATIONS FOR HEIGHTS & ARCHITECTURAL DETAILS FOR FINISH.
32. PLANT SHELF, SEE EXTERIOR ELEVATIONS.
33. HALF WALL W/ HOOD CAP OR OPTIONAL LOW WALL WITH RAILING ABOVE.
34. PORCH RAIL, SEE ELEVATION.
35. 39"x39" CONCRETE STOOP.
36. 8x8 BEAM.
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. 2x6 LOW WALL 42" A.F.F.
44. ANTI NICHE
45. HORIZONTAL LAUNDRY CABS
46. LOW WALL 42" A.F.F.
47. GYPSUM BOARD ARCH @ 8'-0" TO 8'-6"
48. LOW WALL 32" A.F.F.
49. NO HARD LATCH OR LOCKING KNOB

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 5.7 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 BACK DRAFT DAMPERS @ DRYER VENT, HOOD VENT, & EXHAUST FANS.

G. STONE SIDING.
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 ANGLED PARTITIONS ARE 45 DEGREES UNLESS OTHERWISE NOTED.

N. BRICK SIDING.
INSTALL PER LOCAL CODE.

ISSUE DATE: 01/17/2014
REVISIONS:

5400 Trinity Road
Suite 107
Raleigh,
North Carolina 27607
919-322-2585 Phone

Meritage Homes

Meritage Homes

BSB DESIGN

www.bsbdesign.com
4021 Westchase Parkway, Suite 205
Wake One Plaza, Raleigh, NC 27607
919.233.2323

JOB NO: 03.13135 PROJECT:
DRAWN: CHECKED: JF/JG

UPPER FLOOR PLAN - C

259 - 3740

A2.2C

IREDELL COUNTY

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

Lot 166

APPLICATION NUMBER
216996
Issue Date: 03/01/2016

ZONING PERMIT

Parcel Number	Street Address	Jurisdiction
4639834045.000	271 SOUTH SAN AGUSTIN DRIVE, MOORESVILLE, NC 28117	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	

Lot Acreage	F Setback	B Setback	L Setback	R Setback	Watershed	Flood Zone
76.003	35.00	35.00	15.00	15.00	CACL	

Remarks:

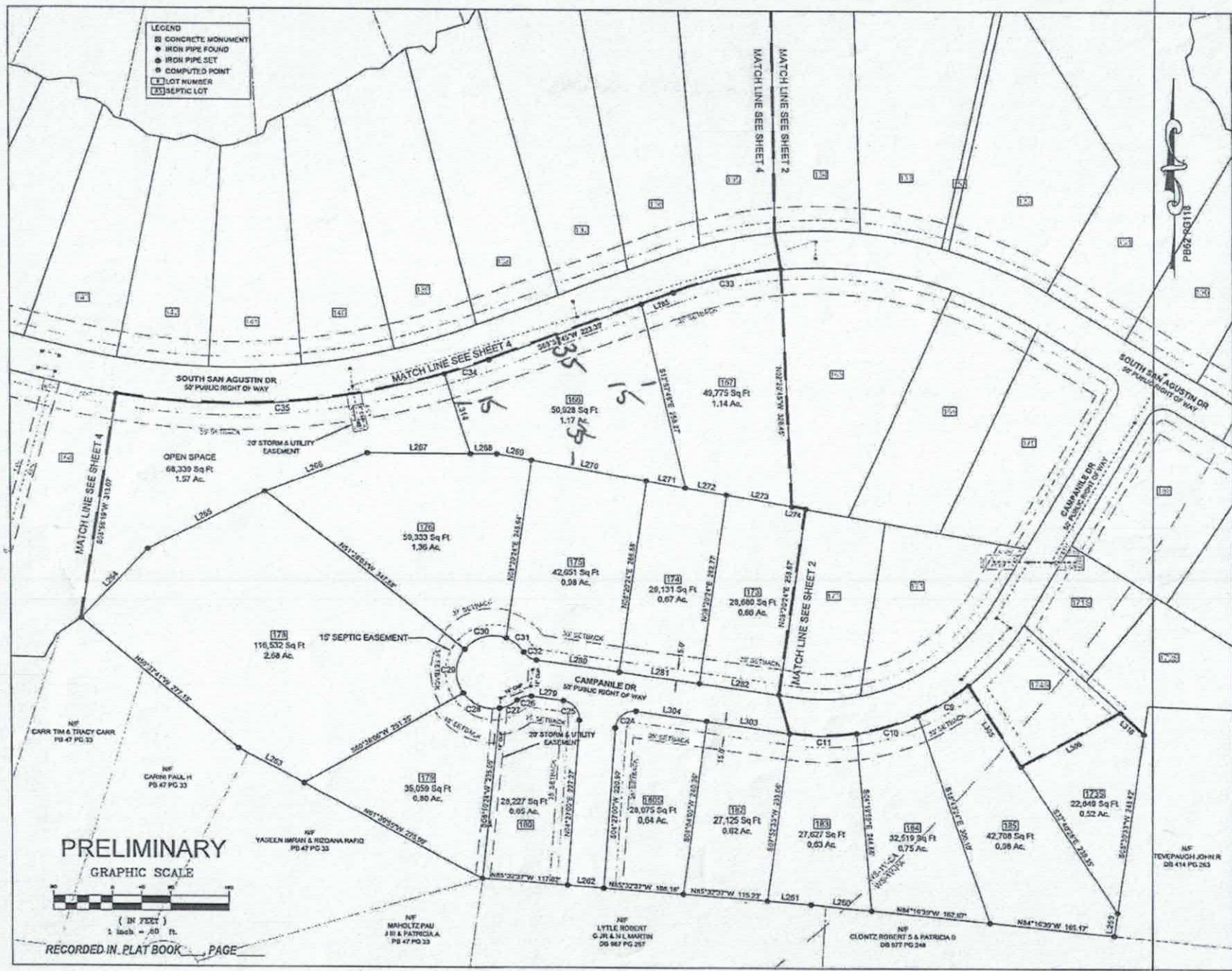
Paid $850.00 (see 212388)

PAID
V 70509995 77.25
V 70509997 500.00
3-4-16

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	61632	TOTAL FEES:	$ 77.25



BATEMAN CIVIL SURVEY COMPANY
ENGINEERS • SURVEYORS • PLANNERS
200 NORTH MAIN STREET, HOLLY SPRING, NC 27540
PHONE: (919) 577-1080 FAX: (919) 577-1081
INFO@BATEMANCIVILSURVEY.COM
NCBELS FIRM # C-2378

EXCLUSIVELY FOR:
HERITAGE HOMES OF THE CAROLINAS INC.
11605 NORTH COMMUNITY HOUSE ROAD
CALHOUN BUILDING, SUITE 250
CHARLOTTE, NC 28277

SUBDIVISION PLAT FOR:
BELLS CROSSING, PHASE 4
DAVIDSON TOWNSHIP
IREDELL COUNTY, NORTH CAROLINA
FINAL PLAT

Designed By: N / A	
Drawn By: JRD	
Drawn By: SPC	
SCALE: 1"=60'	
Date: 03/11/2015	
Project # 120314	

SHEET
3 OF 6