last check was $500 more RECEIVED DEC 15 2014

IREDELL COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION

PAGE 1: *APPLICATION FORM*

Paid $500.00 1-21-15 4639-85-9102 -Paid $350.00 10/2013 # 181581

Application For:

( ) New Well Permit ( ) Well Repair Permit ( ) Well Abandonment

(✓) Septic Improvement Permit (✓) Authorization to Construct ( ) Existing System Inspection ( ) Septic System Repair

THE ABOVE PERMIT DOCUMENTS WILL BECOME INVALID IF INFORMATION PROVIDED ON THIS APPLICATION IS FALSIFIED OR CHANGED, OR IF THE SITE IS ALTERED. THE IMPROVEMENT PERMIT IS VALID FOR EITHER 60 MONTHS OR WITHOUT EXPIRATION DEPENDING UPON DOCUMENTATION SUBMITTED APPLICATION WITH SITE PLAN 60 MONTHS, APPLICATION WITH COMPLETE, SCALED PLAT WITHOUT EXPIRATION. SEE 15A NCAC 18A .1937(f) FOR DETAILS.

Page 2: *Site Plan Worksheet* form MUST accompany this application

The following optional attachments may also be submitted: ( ) Survey Plat, scaled no more than 1 inch = 60 feet

Place an (X) beside whichever is submitted if applicable ( ) Custom Site Plan, scaled no more than 1 inch = 60 feet

Applicant Information:

Applicant Name: Meritage Homes **Address:** 11605 N Community Rd St 250 Charlotte NC 28277 **Phone:** 7043096577

Owner Name: // **Address:** // **Phone:** 7046588616

Property Information:

Street Address: 145 Leaning Tower Rd

Subdivision Name: Bells Crossing **Section/Phase:** 2 **Lot Number:** 41

Driving Directions:

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

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

Maximum Number of Bedrooms: 4
Maximum Number of Occupants: 8
( ) Swimming Pool
( ) Other Addition/Structure:

( ) Crawl Space Foundation
( ) Concrete Slab Foundation
(✓) Basement with Plumbing
( ) Basement without Plumbing

Non-Residential Site Development:

Type of Business:
Square Footage of Building:
Maximum Number of Employee:
Maximum Number of Seats/Beds/Other:

Water Supply:

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

Desired Septic System Type: *(you may rank in order of preference)* **Year existing system installed:**

(✓) No Preference ( ) Alternative ( ) Conventional ( ) Innovative ( ) Modified Conventional ( ) Other:

Please answer the following to the best of your ability:

( ) Yes (✓) No Does the site contain any jurisdictional wetlands?
( ) Yes (✓) No Is any non-domestic sewage (i.e. industrial) to be generated?
( ) Yes (✓) No Is the site subject to approval by any other public agency?

I have read this application and certify that the information provided herein is true, complete, and correct. Authorized county and state officials are granted right of entry to conduct necessary inspections to determine compliance with applicable laws and rules. I understand that I am solely responsible for the proper identification and labeling of all property lines and corners and making the site accessible so that a complete site evaluation can be performed.

Signature: [signature] 12-10-14

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

4551 C

IREDELL COUNTY HEALTH DEPARTMENT

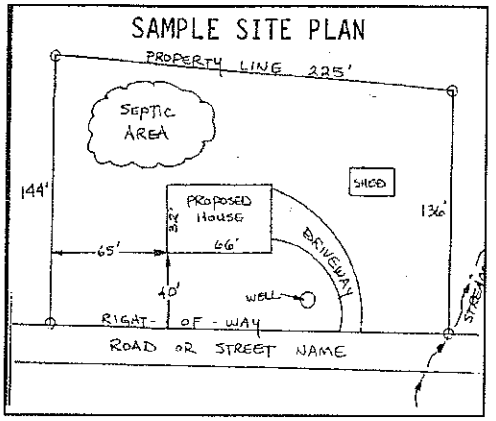
ENVIRONMENTAL HEALTH DIVISION

PAGE 2: ***SITE PLAN WORKSHEET***

SEE THE "SAMPLE SITE PLAN" BELOW. ***INCOMPLETE SITE PLANS WILL BE RETURNED TO YOU FOR COMPLETION AND MAY RESULT IN A DELAY IN THE ISSUANCE OF YOUR SEPTIC SYSTEM PERMIT!!!***

Place an (X) beside each item as you complete the site plan:

- (X) Property Line measurements are clearly identified
- (X) All proposed structures are indicated
- (X) Front and side setbacks from property line
- (X) Preferred driveway location and 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:

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

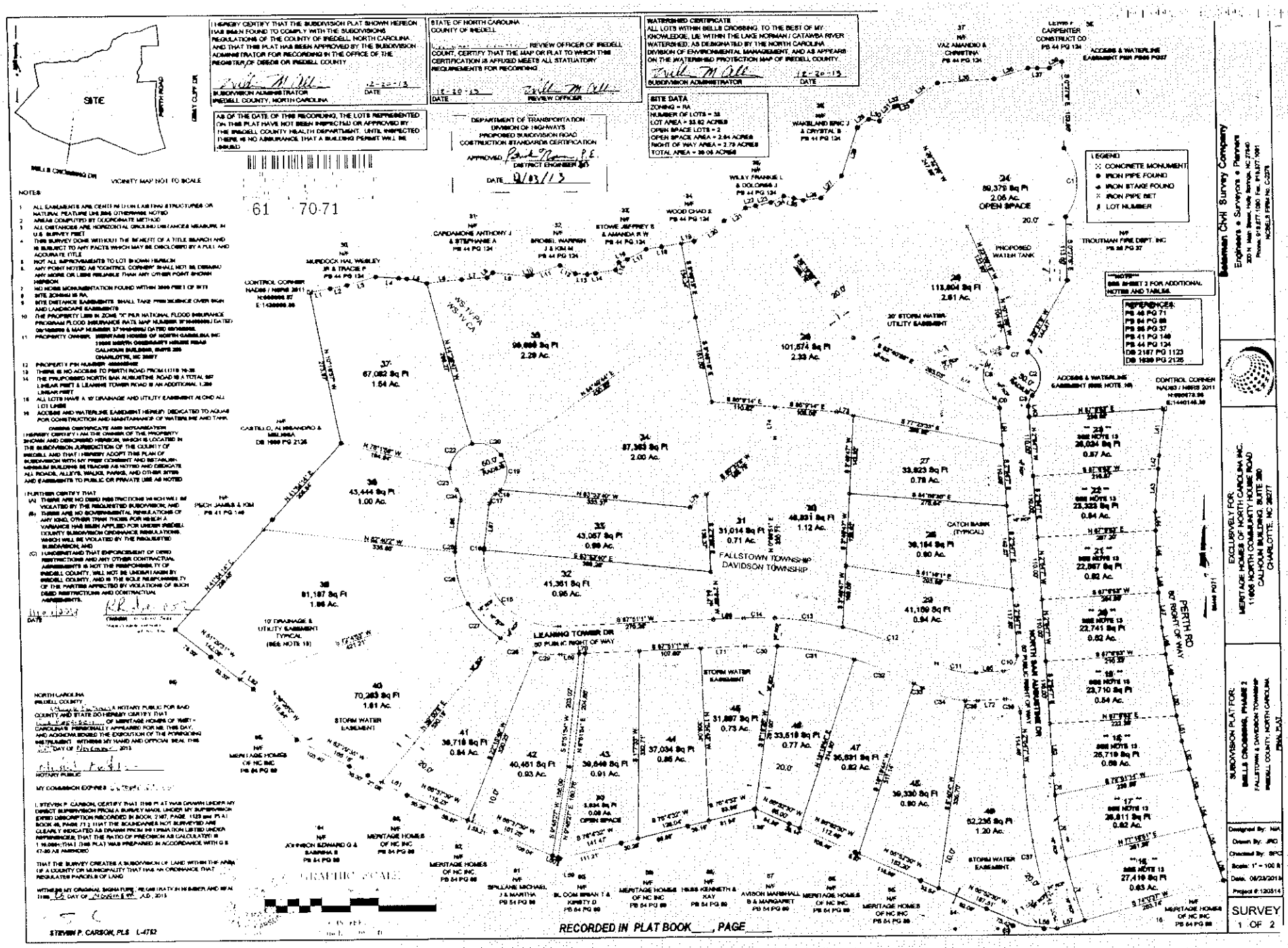
See Attached

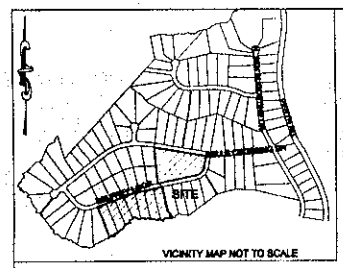
Signature: _____

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

12-10-14

DATE


SITE
VICINITY MAP NOT TO SCALE
I HEREBY CERTIFY THAT THE SUBDIVISION PLAT SHOWN HEREON HAS BEEN FOUND TO COMPLY WITH THE SUBDIVISION REGULATIONS OF THE COUNTY OF IREDELL, NORTH CAROLINA, AND THAT THIS PLAT HAS BEEN APPROVED BY THE SUBDIVISION ADMINISTRATOR FOR RECORDING IN THE OFFICE OF THE REGISTER OF DEEDS OF IREDELL COUNTY
SUBDIVISION ADMINISTRATOR
IREDELL COUNTY, NORTH CAROLINA
DATE
STATE OF NORTH CAROLINA
COUNTY OF IREDELL
REVIEW OFFICER OF IREDELL COUNT, CERTIFY THAT THE MAP OR PLAT TO WHICH THIS CERTIFICATION IS AFFIXED MEETS ALL STATUTORY REQUIREMENTS FOR RECORDING
REVIEW OFFICER
WATERSHED CERTIFICATE
ALL LOTS WITHIN BELLS CROSSING, TO THE BEST OF MY KNOWLEDGE, LIE WITHIN THE LAKE NORMAN / CATAWBA RIVER WATERSHED, AS DESIGNATED BY THE NORTH CAROLINA DIVISION OF ENVIRONMENTAL MANAGEMENT, AND AS APPEARS ON THE WATERSHED PROTECTION MAP OF IREDELL COUNTY.
SUBDIVISION ADMINISTRATOR
DATE
AS OF THE DATE OF THIS RECORDING, THE LOTS REPRESENTED ON THIS PLAT HAVE NOT BEEN INSPECTED OR APPROVED BY THE IREDELL COUNTY HEALTH DEPARTMENT. UNTIL INSPECTED THERE IS NO ASSURANCE THAT A BUILDING PERMIT WILL BE ISSUED
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
PROPOSED SUBDIVISION ROAD
CONSTRUCTION STANDARDS CERTIFICATION
APPROVED
DISTRICT ENGINEER
DATE
SITE DATA
ZONING = RA
NUMBER OF LOTS = 55
LOT AREA = 33.82 ACRES
OPEN SPACE LOTS = 2
OPEN SPACE AREA = 2.84 ACRES
RIGHT OF WAY AREA = 2.79 ACRES
TOTAL AREA = 39.05 ACRES
LEGEND
CONCRETE MONUMENT
IRON PIPE FOUND
IRON STAKE FOUND
IRON PIPE SET
LOT NUMBER
REFERENCES:
PB 46 PG 71
PB 84 PG 88
PB 86 PG 37
PB 41 PG 146
PB 44 PG 124
DB 2187 PG 1123
DB 1699 PG 2126
NOTES:
1 ALL EASEMENTS ARE CENTERED ON EXISTING STRUCTURES OR NATURAL FEATURE UNLESS OTHERWISE NOTED
2 AREAS COMPUTED BY COORDINATE METHOD
3 ALL DISTANCES ARE HORIZONTAL GROUND DISTANCES MEASURE IN U.S. SURVEY FEET
4 THIS SURVEY DONE WITHOUT THE BENEFIT OF A TITLE SEARCH AND IS SUBJECT TO ANY FACTS WHICH MAY BE DISCLOSED BY A FULL AND ACCURATE TITLE
5 NOT ALL IMPROVEMENTS TO LOT SHOWN HEREON
6 ANY POINT NOTED AS "CONTROL CORNER" SHALL NOT BE DISTURBED ANY MORE OR LESS RELIABLE THAN ANY OTHER POINT SHOWN HEREON
7 NO HORIZONTAL MONUMENTATION FOUND WITHIN 2000 FEET OF SITE
8 SITE ZONED RA
9 SITE DISTANCE EASEMENTS SHALL TAKE PRECEDENCE OVER SIGN AND LANDSCAPE EASEMENTS
10 THE PROPERTY LIES IN ZONE "X" PER NATIONAL FLOOD INSURANCE PROGRAM FLOOD INSURANCE RATE MAP NUMBER 3710455000J DATED 09/16/2009 & MAP NUMBER 3710455100J DATED 09/16/2009
11 PROPERTY OWNER: MERITAGE HOMES OF NORTH CAROLINA, INC 11605 NORTH COMMUNITY HOUSE ROAD CALHOUN BUILDING, SUITE 350 CHARLOTTE, NC 28277
12 PROPERTY PIN NUMBER 4744000000
13 THERE IS NO ACCESS TO PERTH ROAD FROM LOTS 16-38
14 THE PROPOSED NORTH SAN AUGUSTINE ROAD IS A TOTAL 957 LINEAR FEET & LEANING TOWER ROAD IS AN ADDITIONAL 1,289 LINEAR FEET
15 ALL LOTS HAVE A 10' DRAINAGE AND UTILITY EASEMENT ALONG ALL LOT LINES
16 ACCESS AND WATERLINE EASEMENT HEREBY DEDICATED TO AQUA FOR CONSTRUCTION AND MAINTENANCE OF WATERLINE AND TANK
OWNERS CERTIFICATE AND ACKNOWLEDGEMENT
I HEREBY CERTIFY I AM THE OWNER OF THE PROPERTY SHOWN AND DESCRIBED HEREON, WHICH IS LOCATED IN THE SUBDIVISION JURISDICTION OF THE COUNTY OF IREDELL AND THAT I HEREBY ADOPT THIS PLAN OF SUBDIVISION WITH MY FREE CONSENT AND ESTABLISH MINIMUM BUILDING RESTRICTIONS AS NOTED AND DESIGNATE ALL ROADS, ALLEYS, WALKS, PARKS, AND OTHER SITES AND EASEMENTS TO PUBLIC OR PRIVATE USE AS NOTED
I FURTHER CERTIFY THAT
(A) THERE ARE NO DEED RESTRICTIONS WHICH WILL BE VIOLATED BY THE REQUESTED SUBDIVISION, AND
(B) THERE ARE NO GOVERNMENTAL REGULATIONS OF ANY KIND, OTHER THAN THOSE FOR WHICH A VARIANCE HAS BEEN APPLIED FOR UNDER IREDELL COUNTY SUBDIVISION ORDINANCE REGULATIONS, WHICH WILL BE VIOLATED BY THE REQUESTED SUBDIVISION, AND
(C) I UNDERSTAND THAT ENFORCEMENT OF DEED RESTRICTIONS AND ANY OTHER CONTRACTUAL AGREEMENTS IS NOT THE RESPONSIBILITY OF IREDELL COUNTY, WILL NOT BE UNDERTAKEN BY IREDELL COUNTY, AND IS THE SOLE RESPONSIBILITY OF THE PARTIES AFFECTED BY VIOLATIONS OF SUCH DEED RESTRICTIONS AND CONTRACTUAL AGREEMENTS.
OWNER
DATE
NORTH CAROLINA
IREDELL COUNTY
I, A NOTARY PUBLIC FOR SAID COUNTY AND STATE DO HEREBY CERTIFY THAT OF MERITAGE HOMES OF NORTH CAROLINA PERSONALLY APPEARED FOR ME THIS DAY, AND ACKNOWLEDGED THE EXECUTION OF THE FOREGOING INSTRUMENT. WITNESS MY HAND AND OFFICIAL SEAL THIS DAY OF 2013
NOTARY PUBLIC
MY COMMISSION EXPIRES
I, STEVEN P. CARSON, CERTIFY THAT THIS PLAT WAS DRAWN UNDER MY DIRECT SUPERVISION FROM A SURVEY MADE UNDER MY SUPERVISION (DEED DESCRIPTION RECORDED IN BOOK 2167, PAGE 1123 and PLAT BOOK 46, PAGE 71); THAT THE BOUNDARIES NOT SURVEYED ARE CLEARLY INDICATED AS DRAWN FROM INFORMATION LISTED UNDER REFERENCES; THAT THE RATIO OF PRECISION AS CALCULATED IS 1:10,000+; THAT THIS PLAT WAS PREPARED IN ACCORDANCE WITH G.S. 47-30 AS AMENDED
THAT THE SURVEY CREATES A SUBDIVISION OF LAND WITHIN THE AREA OF A COUNTY OR MUNICIPALITY THAT HAS AN ORDINANCE THAT REGULATES PARCELS OF LAND
WITNESS MY ORIGINAL SIGNATURE, REGISTRATION NUMBER AND SEAL THIS DAY OF A.D., 2013
STEVEN P. CARSON, PLS L-4752
GRAPHIC SCALE
RECORDED IN PLAT BOOK___, PAGE___
Bellamah Civil Survey Company
Engineers • Surveyors • Planners
201 N. Main Street, Mount Holly, Service, NC 28140
Phone: 919.877.1090 Fax: 919.877.1091
NCBELS FIRM No. C-2378
EXCLUSIVELY FOR:
MERITAGE HOMES OF NORTH CAROLINA INC.
11605 NORTH COMMUNITY HOUSE ROAD
CALHOUN BUILDING, SUITE 350
CHARLOTTE, NC 28277
SUBDIVISION PLAT FOR:
BELLS CROSSING, PHASE 2
FALLSTOWN & DAVIDSON TOWNSHIP
IREDELL COUNTY, NORTH CAROLINA
FINAL PLAT
Designed By: NIA
Drawn By: JRD
Checked By: SPC
Scale: 1" = 100 ft
Date: 08/23/2013
Project # 120514
SURVEY
1 OF 2



VICINITY MAP NOT TO SCALE

CERTIFICATE OF APPROVAL
I, HEREBY CERTIFY THAT THIS PLAT FOR RECORDATION IS AN EXCEPTION TO THE SUBDIVISION ORDINANCE OF IREDELL COUNTY, NORTH CAROLINA.

SUBDIVISION ADMINISTRATOR — DATE
IREDELL COUNTY, NORTH CAROLINA

AS OF THE DATE OF THIS RECORDING, THE LOTS REPRESENTED ON THIS PLAT HAVE NOT BEEN INSPECTED OR APPROVED BY THE IREDELL COUNTY HEALTH DEPARTMENT. UNTIL INSPECTED THERE IS NO ASSURANCE THAT A BUILDING PERMIT WILL BE ISSUED.

NOTE:
THE SOLE PURPOSE OF THIS PLAT IS TO CREATE SEPTIC FIELD EASEMENTS (SFE) FOR LOTS 86, 87, 89, 90, 91, 92, & 93 AND TO CREATE AN ACCESS EASEMENT FOR SAID LOTS. ALL OTHER EASEMENTS, CERTIFICATIONS, NOTES, AND DISCLAIMER STATEMENTS CAN BE FOUND ON BOOK OF MAPS 54 PAGE 89-91.

WATERSHED CERTIFICATE
ALL LOTS WITHIN BELLS CROSSING, TO THE BEST OF MY KNOWLEDGE, LIE WITHIN THE WSIV-CA AND PA OF THE CATAWBA, AS DESIGNATED BY THE NORTH CAROLINA DIVISION OF ENVIRONMENTAL MANAGEMENT, AND AS APPEARS ON THE WATERSHED PROTECTION MAP OF IREDELL COUNTY.

8-27-15
SUBDIVISION ADMINISTRATOR — DATE

NOTES:
1. AREAS COMPUTED BY COORDINATE METHOD.
2. ALL DISTANCES ARE HORIZONTAL GROUND DISTANCES MEASURE IN U.S. SURVEY FEET.
3. THIS SURVEY DONE WITHOUT THE BENEFIT OF A TITLE SEARCH AND IS SUBJECT TO ANY FACTS WHICH MAY BE DISCLOSED BY A FULL AND ACCURATE TITLE.
4. NOT ALL IMPROVEMENTS TO LOT SHOWN HEREON.
5. ANY POINT NOTED AS "CONTROL CORNER" SHALL NOT BE DEEMED ANY MORE OR LESS RELIABLE THAN ANY OTHER POINT SHOWN HEREON.
6. NO NCGS MONUMENTATION FOUND WITHIN 2000 FEET OF SITE.
7. SITE ZONING IS RA.
8. THE PROPERTY LIES IN ZONE "X" PER NATIONAL FLOOD INSURANCE PROGRAM FLOOD INSURANCE RATE MAP NUMBER 3710469800J DATED 09/18/2008 & MAP NUMBER 3710469600J DATED 09/18/2008.
9. PROPERTY OWNER: MERITAGE HOMES OF NC, INC.
8400 TRINITY ROAD
RALEIGH, NC 27607

OWNER CERTIFICATE FOR EXCEPTION PLATS
KNOW ALL MEN BY THESE PRESENTS, THAT I (WE) HEREBY CERTIFY THAT I AM (WE ARE) THE OWNER(S) OF THE PROPERTY SHOWN AND DESCRIBED HEREON AND THAT I (WE) HEREBY ACKNOWLEDGE THIS PLAT AND ALLOTMENT TO BE MY FREE ACT AND DEED.

OWNER — 8/26/13 DATE

NORTH CAROLINA
IREDELL COUNTY, MECKLENBURG
I, Sheila Hicks, A NOTARY PUBLIC FOR SAID COUNTY AND STATE DO HEREBY CERTIFY THAT Rick Rahtgen OF MERITAGE HOMES OF NC, INC. PERSONALLY APPEARED FOR ME THIS DAY, AND ACKNOWLEDGED THE EXECUTION OF THE FOREGOING INSTRUMENT. WITNESS MY HAND AND OFFICIAL SEAL THIS 26 DAY OF August 2013.

NOTARY PUBLIC
MY COMMISSION EXPIRES: 1/31/15

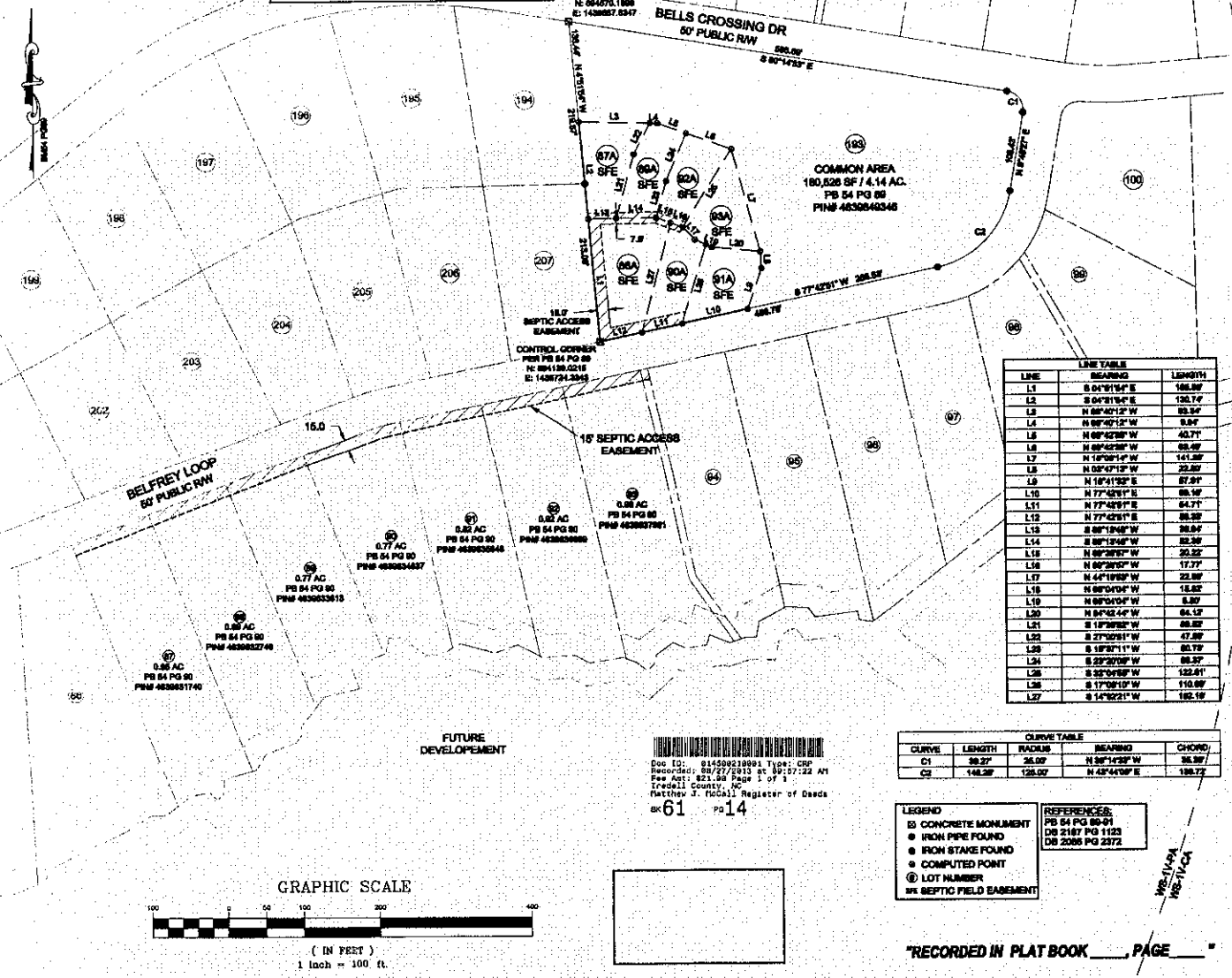
REVIEW OFFICER
I, REVIEW OFFICER OF IREDELL COUNTY, CERTIFY THAT THE MAP OR PLAT TO WHICH THIS CERTIFICATION IS AFFIXED MEETS ALL STATUTORY REQUIREMENTS FOR RECORDING.

REVIEW OFFICER — DATE

CERTIFICATE OF SURVEY AND ACCURACY
I, STEVEN P. CARSON, CERTIFY THAT THIS PLAT WAS DRAWN UNDER MY SUPERVISION FROM AN ACTUAL SURVEY MADE UNDER MY SUPERVISION (PLAT DESCRIPTION RECORDED IN BOOK 54, PAGE 89-91, ETC.); THAT THE BOUNDARIES NOT SURVEYED ARE CLEARLY INDICATED AS DRAWN FROM INFORMATION FOUND IN PLAT BOOK 54, PAGE 89-91; THAT THE RATIO OF PRECISION AS CALCULATED IS 1: 10,000; THAT THIS PLAT WAS PREPARED IN ACCORDANCE WITH G. S. 47-30, AS AMENDED. WITNESS MY ORIGINAL SIGNATURE, REGISTRATION NUMBER AND SEAL THIS 22 DAY OF August, A.D. 20 13.

I FURTHER CERTIFY THAT THIS PLAT IS OF ANOTHER CATEGORY, SUCH AS THE RECOMBINATION OF EXISTING PARCELS, A COURT-ORDERED SURVEY OR OTHER EXCEPTION TO THE DEFINITION OF SUBDIVISION.

SEAL OR STAMP
SURVEYOR — 8/22/13
L-4752
REGISTRATION NUMBER



LINE TABLE		
LINE	BEARING	LENGTH
L1	S 04°21'54" E	166.89'
L2	S 04°21'54" E	139.74'
L3	N 88°40'12" W	89.94'
L4	N 88°40'12" W	9.94'
L5	N 88°42'58" W	40.71'
L6	N 88°42'58" W	68.49'
L7	N 13°06'14" W	141.89'
L8	N 08°47'12" W	22.80'
L9	N 16°41'52" E	87.91'
L10	N 77°42'51" E	89.16'
L11	N 77°42'51" E	64.71'
L12	N 77°42'51" E	88.39'
L13	S 88°13'48" W	38.84'
L14	S 88°13'48" W	82.39'
L15	N 88°26'57" W	20.22'
L16	N 88°26'57" W	17.77'
L17	N 44°18'58" W	22.88'
L18	N 88°04'04" W	15.82'
L19	N 88°04'04" W	6.80'
L20	N 84°42'44" W	84.13'
L21	S 15°36'52" W	88.82'
L22	S 27°00'51" W	47.88'
L23	S 18°57'11" W	80.79'
L24	S 23°20'08" W	88.37'
L25	S 32°04'58" W	122.61'
L26	S 17°08'10" W	110.88'
L27	S 14°52'21" W	182.19'

CURVE TABLE				
CURVE	LENGTH	RADIUS	BEARING	CHORD
C1	39.27'	25.00'	N 39°14'39" W	35.36'
C2	144.39'	125.00'	N 43°44'08" E	139.72'

Doc ID: 014509210001 Type: CRP
Recorded: 08/27/2013 at 09:57:22 AM
Fee Amt: $21.00 Page 1 of 1
Iredell County, NC
Matthew J. McCall Register of Deeds
BK 61 PG 14

LEGEND
- ⊠ CONCRETE MONUMENT
- ● IRON PIPE FOUND
- ● IRON STAKE FOUND
- ⊕ COMPUTED POINT
- (#) LOT NUMBER
- SFE SEPTIC FIELD EASEMENT

REFERENCES:
PB 54 PG 89-91
DB 2187 PG 1123
DB 2086 PG 2372

GRAPHIC SCALE
100 0 50 100 200 400
(IN FEET)
1 inch = 100 ft.

"RECORDED IN PLAT BOOK ____, PAGE ____"

REVISION PLAT FOR:
BELLS CROSSING, PHASE 1, LOTS 87-93 & 193
FALLSTOWN & DAVIDSON TOWNSHIP
IREDELL COUNTY, NORTH CAROLINA

EXCLUSIVELY FOR:
MERITAGE HOMES OF NC, INC.
8400 TRINITY RD.
RALEIGH, NC 27607

Bateman Civil Survey Company
Engineers • Surveyors • Planners
200 N. Main Street, Holly Springs, NC 27540
Phone: 919.577.1080 Fax: 919.577.1061

Designed By: N
Drawn By: JR
Checked By: SP
Scale: 1" = 100
Date: 08/13/20
Project #:13010

SURVEY
1 OF 1