IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # 181587

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

PIN # 4639-95-4101

APPLICANT: Meritage Homes APPLICANT ADDRESS: 11605 N Community Rd St 250 Charlotte NC 28217

SITE ADDRESS: 127 Leaning Tower Ln PHONE: ALT. PHONE:

SITE DIRECTIONS: Hwy 150 W, TR on Perth Rd, TL on Bells Crossing, TR on N San Agustin, TL on Leaning Tower, Lot on L

SUBDIVISION: Bells Crossing SECTION: 2 LOT # 45 LOT AREA: 0.73 DESIGN FLOW: 480gpd L.T.A.R.: 0.3

Septic Tank 1000 min (gal) STB 760 Date 8-4-14
Pump Tank (gal) PT Date
Pump Make Model Serial #
Nitrification Fields 1 # Lines 6 Linear Ft: 427'
Trench Width 36" Max. Trench Bottom Depth 24" Gravel Depth N/A

☑ New System ☐ Repair ☐ Expansion System Type: I II (III) IV V VI
System Description: Gravity 25% Reduction
Repair System Description: LP PPBPS
Maintenance Agreement Required: ☐ YES ☑ NO
☑ GRAVITY ☐ PRESSURE

☑ Residence No. Bedrooms 4
☐ Business No. Persons 8
☐ Other No. Employees
☑ Slab ☐ Crawl Space
☐ Basement w/plumbing ☐ Basement w/o plumbing

Water Supply: ☐ Private ☐ Public ☑ Community

Comments / Conditions: 1000 gal ST minimum but plan specks 1500 gal Installed 400ft+ of Quick 4 Drainfield Serial distribution 12/17/14 Checked 2 Uppermost drain lines & ST 1/20/15 Checked lower 4 drainlines.

INITIAL SITE SKETCH

SEE DESIGN BY BATEMAN CIVIL SURVEY COMPANY

(Dated 6-23-14, Approved 7-17-14)

AS BUILT SKETCH

Rest of Drainfield 1/20/15 1:00 MD

	Date	Initials
Drain Lines Checked 2	12/17/14	MD
Tanks Checked	12/17/14	MD
Pressure Manifold or Valve Box Checked	1/20/15	MD
Pressure Head Set	↓	↓
Electrical Checked		
Floats Set		
Alarm Checked		
Maintenance Contract Y (N)		

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: 7-18-14 Installed by: Caroline Pipers

IMPROVEMENT PERMIT by: Date: 7-17-14 OPERATION PERMIT by: Date: 1/20/15

AUTHORIZATION TO CONSTRUCT by: Date: 7-17-14 Existing System Inspected by: Date:

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

LINE SCHEDULE

LINE NUMBER	COLOR	FIELD ELEVATION	LENGTH (FT)	
1	RED	1.3	46	45'
2	BLUE	2	59	58
3	YELLOW	2.9	66	
4	ORANGE	3.4	69	71
5	BLUE	5.1	80	
6	ORANGE	7.3	77	77'
7	YELLOW	9.6	76	
8	RED	10.4	71	70'
9	PINK	12.3	72	
10	BLUE	14.3	70	70
11	YELLOW	16.3	69	68'

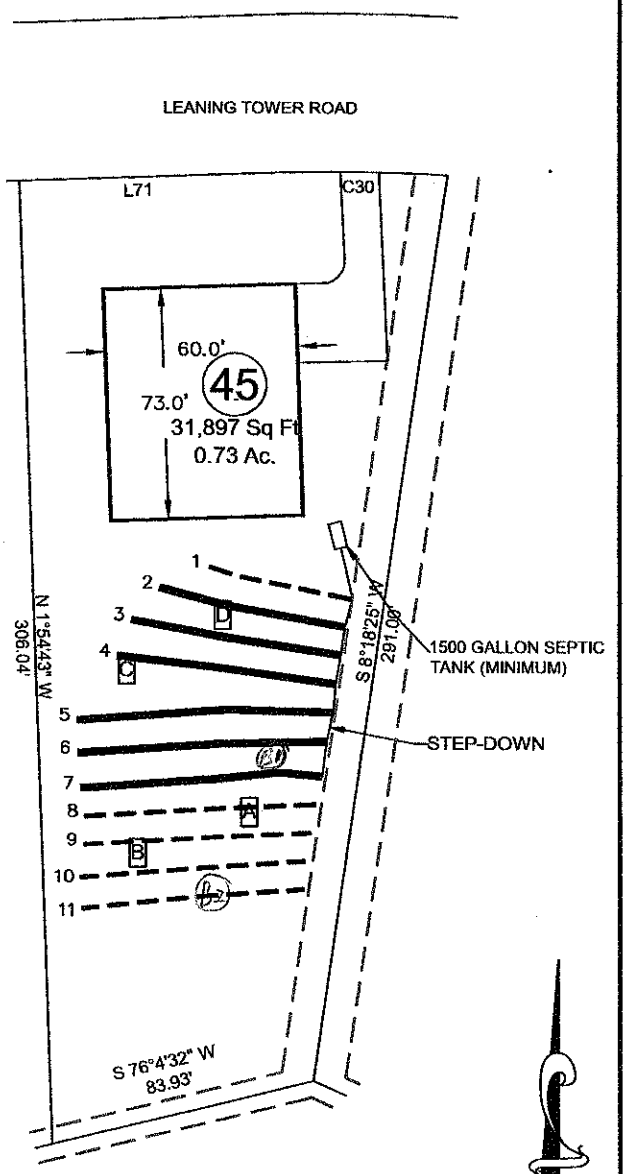
LOT 45 BELLS CROSSING SUBDIVISION

4-BEDROOM ACCEPTED STATUS GRAVITY SYSTEM
LINES 2-7 TOTAL 427 LINEAR FEET
EZFLOW OR CHAMBER
LTAR 0.3
25% REDUCTION
24" TRENCH DEPTH MAX

4-BEDROOM LPP FED PANEL BLOCK REPAIR
LINES 1 8-11 328 TOTAL LINEAR FEET
LTAR 0.3
50% REDUCTION
30" TRENCH DEPTH MAX

FOR GENERAL USE NOT A SURVEY
PRELIMINARY NOT FOR CONSTRUCTION

SOIL PROFILES AND ANALYSIS PROVIDED BY
CENTRAL CAROLINA SOIL CONSULTING PLLC



PRIMARY SYSTEM

REPAIR SYSTEM

REPAIR LINES (NOT USED)

PIT OR AUGER BORING [1]

0 30 60

SCALE:
1" = 60 f t.

APPROVED JUL 17 2014

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

Z:\projects\2011 MLB\110315 INWOOD FOREST\newlogo logo.gif

LOT 45
BELLS CROSSING SUBDIVISION
MOORESVILLE, NC
IREDELL COUNTY

DATE: 6/23/14 DRAWN BY AH CHECKED BY: TMB

Sheet:
Property ID:
Lot #:
File #:
AppID:

CCSC SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

Owner: Heritage Homes
Address:
Proposed Facility: Design Flow (.1949)
Location of Site: Bells Crossing Lot 45
Water Supply: [X] Public [ ] Individual [ ] Well [ ] Spring [ ] Other
Evaluation Method: [ ] Auger Boring [X] Pit [ ] Cut
Type of Wastewater: [X] Sewage [ ] Industrial Process [ ] Mixed

Applicant:
Date Evaluated: 10-8-2013
Property Size:
Property Recorded:

PROFILE #	1940 Landscape Position/ Slope%	Horizon	Depth (IN.)	SOIL MORPHOLOGY 1941 Structure/ Texture	1941 Consistence Mineralogy	b PROFILE FACTORS 1942 Soil Wetness/ Color	1949 Soil Depth (IN.)	1956 Sapro Class	1944 Restr. Horiz.	Profile Class & LTAR
A	SS 10%	A	0-2"	Gr Loam	VFR NS NP	7.5YR 4/4				
		BT	2-20"	SBK Clay	FI SS SP	10R 4/8				
		BC	20-44	WK SBK CL	FI SS SP	→2.5YR 4/8 10YR 6/8 10% 10YR 8-2 Relict 10%				PS 0.33
		C	44-55	Mass Loam	VFR NS NP	→5YR 5/8		S		0.4
B	SS 10%	A	0-5"	Gr SL	VFR NS NP	10YR 3/4				
		BT	5-30"	SBK Clay	FI SS SP	10R 4/8				PS 0.3
		BT2	30-36"	SBK Clay	FI SS SP	→10R 4/8 10YR 6/8 15%				PS 0.3
		BC	36-53"	WK SBK CL	FI SS SP	→2.5YR 4/8 7.5YR 6/8 20%				S 0.33
C	R 3%	AE	0-4"	Gr SL	VFR NS NP	7.5YR 4/6				
		Bt	4"-28"	SBK Clay	FI SS SP	10R 4/8				PS 0.3
		BC	28-50	WK SBK SCL	FR SS SP	2.5YR 4/8 5YR 5/8 20%				
		C	50-56	SG SL	VFR NS NP	→5YR 5/8				
D	R 3%	A	0-2"	Gr SL	VFR NS NP	10YR 4/3				
		BT	2-51"	SBK Clay	FI SS SP	10R 4/8 10YR 6/6 10%				

Description	Initial System	Repair System
Available Space (.1945)	Yes	Yes
System Type(s)	Accepted Recently	Accepted
Site LTAR	0.3	0.3

Other Factors (.1946):
Soil Evaluation By: JH, MD
Others Present:
Site Classification (.1948):
Site Evaluation By:
Others Present:

B1 0-10 B SCL Gr Fr SS SP SBK
10-24 R C MPSBK Fr SS SP SBK .3
SS 24-34 R CC MPSBK Fr SS SP SBK common
30% 34-42 R CC MPSBK Fr SS SP SBK many
42-48 Var SL Sap Fr SS SP SBK

B2 0-4 B SCL Gr Fr SS SP SBK few gravel
SS 4-24 R C MPSBK Fr SS SP SBK few gravel .3
19% 24-42 R CC MPSBK Fr SS SP SBK few Sap, few WR
42-48 Var L Sap Fr SS SP SBK few CC ind.

LICENSED SOIL SCIENTIST JASON M. HAY 1248 STATE OF NORTH CAROLINA

APPROVED JUL 17 2014
AHP

IRE

APPLICATION NUMBER
181587
Issue Date: 11/13/2013

Lot 45

ZONING ERMIT
Residenti

Parcc nbr		Jurisdiction
463	127 LEANING TC	28117 MOORESVILLE

Owne ormation	rmation
Owner MER ITAGE OMES OF NC INC	RITAGE HOMES OF NC I
Addres 1785 1 N 85 I ST SCOTTSDA E, AZ 85255	5 I N 85TH ST OTTSDALE, AZ 85255
Phor	

Use R esti d	Zone Code
SINGLE Mil / IOI E	RA

Lot Ac ge	F Se back	B Setback	L Se	ershed	Flood Zone
39.15	35 0	35.00		PACL	X

Ren	
UPDA G 14 DW	

The ar t ertific that there are nc actual agreements or governmental regula any kin that interfere with property or the use for which this permit ted. he applicant furthe orcement of deed restrictions, plat condit other ntractual agreemen by Iredell County and is the sole respor h aff ted parties.

App Date:

Permi nbe	588		$ 77.25

RECEIVED JUL 0 1 2014 PM

IREDELL COUNTY HEALTH DEPARTMENT Paid $350.00 10-22-13

ENVIRONMENTAL HEALTH DIVISION

PAGE 1: *APPLICATION FORM*

Application For:

(✓) Septic Improvement Permit ( ) New Well Permit ( ) Authorization to Construct ( ) Well Repair Permit ( ) Existing System Inspection ( ) Well Abandonment ( ) 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:

Place an (X) beside whichever is submitted if applicable

( ) Survey Plat, scaled no more than 1 inch = 60 feet

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

Applicant Information:

Applicant Name: Meritagehomes **Address:** 11605 N Community Rd st 250 Charlotte NC 28217 **Phone:** 704 896 5575

Owner Name: " **Address:** " **Phone:** 704 658 8616

Property Information:

Street Address: 127 Leaning Tower Ln

Subdivision Name: Bells Crossing **Section/Phase:** 2 **Lot Number:** 45

Driving Directions: 150 W, R onto Perth Rd, R into Bells Crossing, R onto N San Agustin Drive, Left onto Leaning Tower 10th Lot on the Left

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] 7-1-14

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

IREDELL COUNTY HEALTH DEPARTMENT

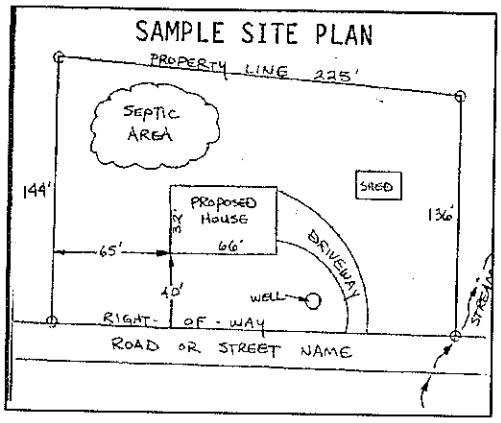
ENVIRONMENTAL HEALTH DIVISION

PAGE 2: *SITE PLAN WORKSHEET*

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

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

- (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

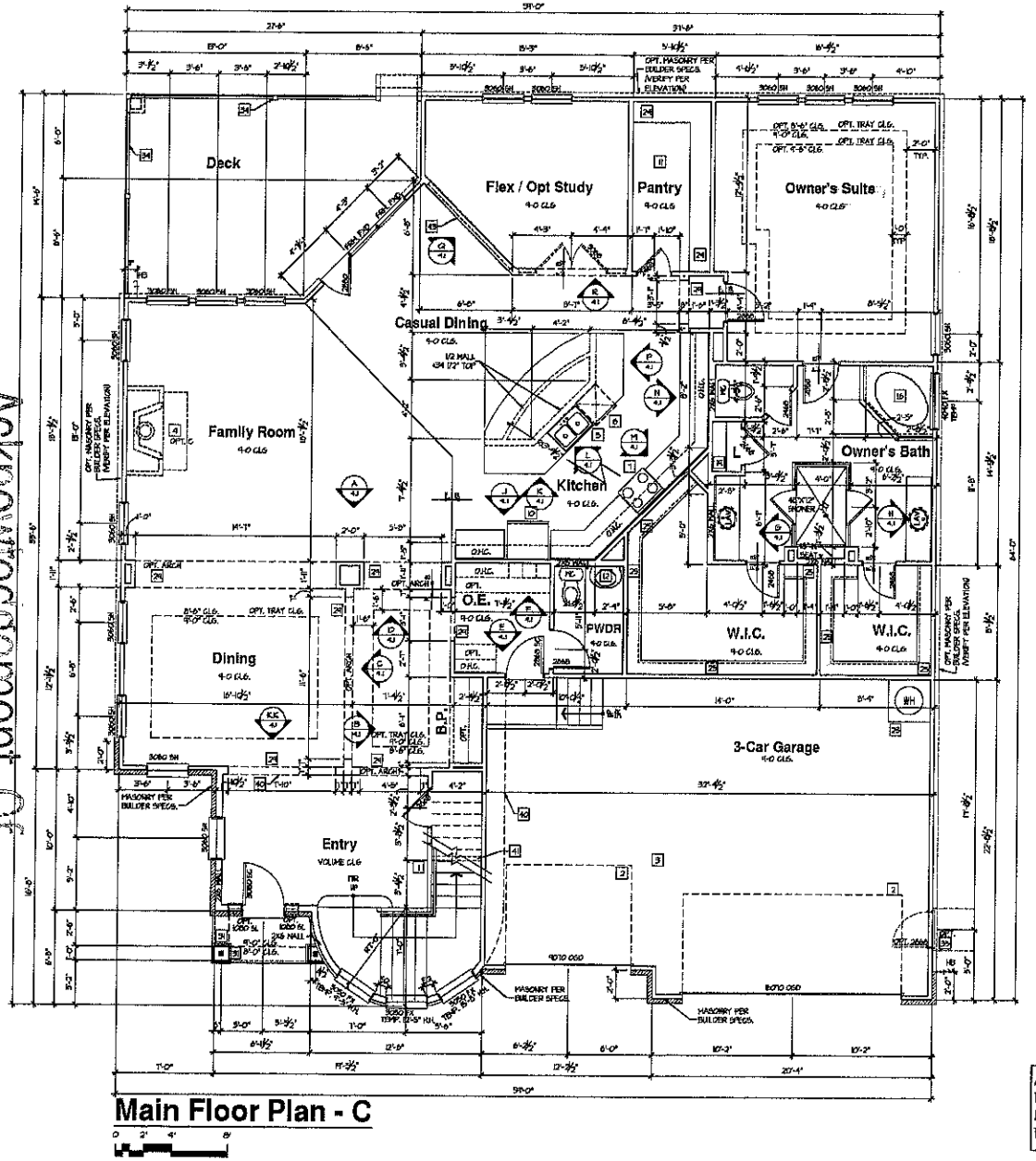
See Attached

Signature: _____

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

7-1-14

DATE



Main Floor Plan - C

0 2' 4' 8'

Acknowledgement Of

Plans Submittal ONLY!

Date 10-9-14

Date 10-13-14

FLOOR PLAN NOTES:

(MAIN FLOOR)

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

1. 8' 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 GARDAGE 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. 42" X 42" SHOWER
14. 42"X 60" SHOWER
15. 42" X 60" TUB 20" TO TOP OF DECKING
16. 60"X 60" SHOWER-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. 4030 LAND AREA LINEN CLOSET
26. ATTIC ACCESS (22 1/2"X30" (UNO.)
27. ATTIC ACCESS W/ STAIRS (25 1/2"x54 1/2")
28. GYPSUM BOARD CEILING @ 8'-0" AFF MAIN FLOOR & 7'-0" AT UPPER FLOOR (UNO.
29. GYPSUM BOARD ARCH @ 11'-2" TO 8'-0".
30. GYPSUM BOARD LOW WALL, 36" A.F.F. (U.N.O.) W/ VENT 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. 6x6 BEAM.
37. OPTIONAL UPPER CABINETS.
38. OPTIONAL CABINETS.
39. OPTIONAL SOFFERED 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. ART NICHE
45. HORIZONTAL LAUNDRY CHUTE
46. LOW WALL 34" 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, 9, 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 5.3 SQ. FT. MIN. 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, UNO.

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

M. ALL ANGLED PARTITIONS ARE 45 DEGREES UNLESS OTHERWISE NOTED.

N. BRICK SILLS: INSTALL PER LOCAL CODE.

SQUARE FOOTAGES

0

MAIN FLOOR	2804
UPPER FLOOR	1777
SUBTOTAL	4581
GARAGE	720
PORCH	30
PATIO	216
OPT BALCONY	216
TOTAL	5663

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

45

ISSUE DATE: 01/17/2014
REVISIONS

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

Meritage Homes

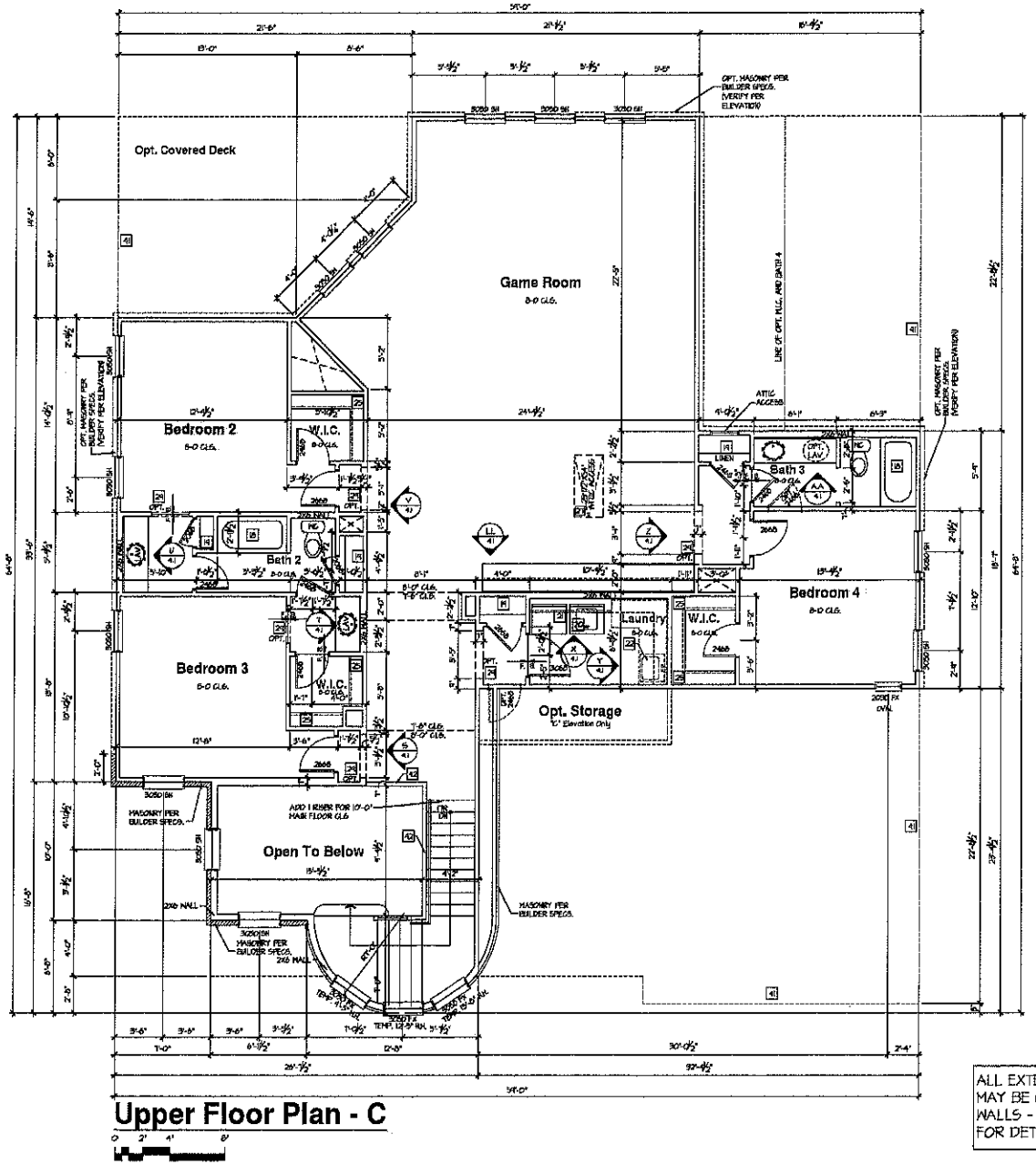
Meritage Homes

BSB DESIGN
www.bsbdesign.com
2910 Westown Parkway, Suite 240
West Des Moines, Iowa 50266
515 875 3823

MAIN FLOOR PLAN - C

Plan 4551

A2.1C



Upper Floor Plan - C

0 2' 4' 8'

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

FLOOR PLAN NOTES:

NOTE: FLOOR

6 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 OR HORIZONTAL SURFACE GUARDS.
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16. ~~60" X 60" SHOWER~~
17. 60" X 60" SHOWER
18. 32" X 60" 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. ~~LINEN AND SHELF PER BUILDER SPECS.~~
26. ATTIC ACCESS (22 1/2"x30" (MIN.)
27. ATTIC ACCESS W/ STAIRS (25 1/2"x54 1/2")
28. ~~GYPSUM BOARD SOFFITS @ 8'-0" AFF. MAIN FLOOR & 7'-0" AT UPPER FLOOR (ULO.~~
29. GYPSUM BOARD ARCH @ 1'-2" TO 8'-0".
30. GYPSUM BOARD LOW WALL, 36" A.F.F. (ULO.) W/ MDF CAP.
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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.
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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. ATTIC HOLE
45. HORIZONTAL LAUNDRY CHUTE
46. LOW WALL 42" A.F.F.
47. GYPSUM BOARD ARCH @ 8'-0" TO 8'-6"
48. LOW WALL 30" 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, 9, a.

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   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.
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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, ULO.

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

M. ALL ANGLED PARTITIONS ARE 45 DEGREES UNLESS OTHERWISE NOTED.

N. DECK RAILS: INSTALL PER LOCAL CODE.

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
1910 Westown Parkway, Suite 210
West Des Moines, Iowa 50266
515.673.3220

JOB NO: 1317000 PRINT HGHT: 0"
DRAWN: JF CHECKED: JF

UPPER FLOOR PLAN - C

Plan 4551
A2.2C

Acknowledgement Of Plans Submittal ONLY!
Builder Date 10-9-14
Date 10-13-14

45