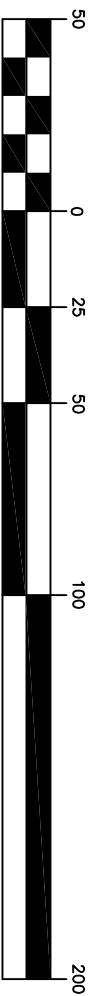


GRAPHIC SCALE



(IN FEET)
1 inch = 50 ft.

THIS PROPERTY IS IS NOT
IN A SPECIAL FLOOD HAZARD AREA
AS DETERMINED BY THE DEPARTMENT
OF HOUSING AND URBAN DEVELOPMENT.
FLOOD PANEL: 8842
MAP # 3710884200K

NOTES:

- A) NO TITLE SEARCH WAS PERFORMED BY THIS FIRM DURING THE COURSE OF THIS SURVEY
- B) THE PROPERTY SHOWN HEREON IS SUBJECT TO ALL EASEMENTS OF RECORD ATTESTING SAME.
- C) THIS FIRM MAKES NO GUARANTEE AS TO THE EXISTENCE OR LOCATION OF ANY UNDERGROUND UTILITIES OR IMPROVEMENTS ON OR ACROSS THIS PROPERTY. ANY UNDERGROUND UTILITIES OR IMPROVEMENTS SHOWN HEREON HAVE BEEN LOCATED FROM VISIBLE EVIDENCE AND AVAILABLE INFORMATION.



Certificate of Accuracy

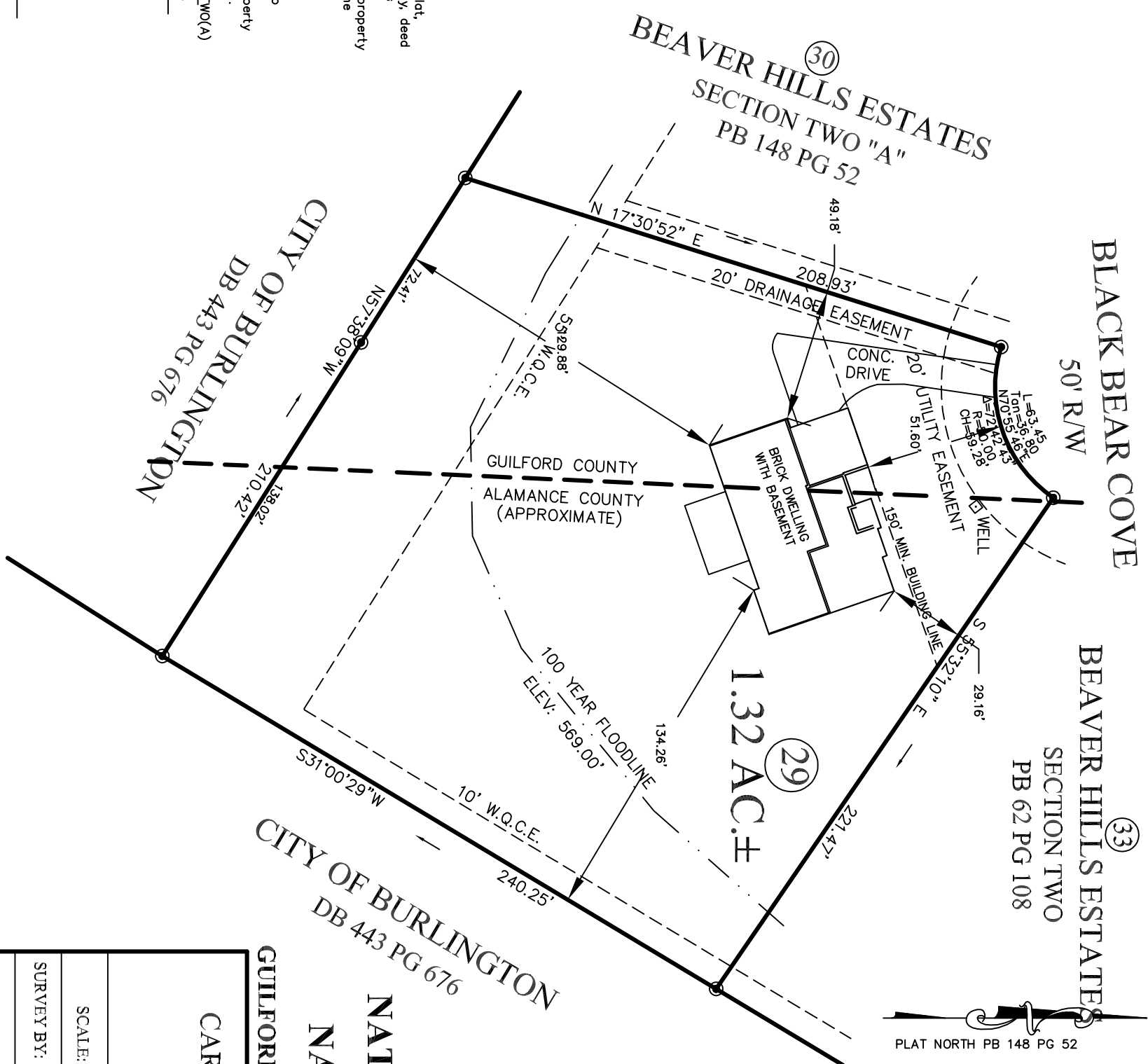
I hereby certify that under my direction and supervision this plat, shown and described hereon, was drawn from the actual survey, deed reference in Book _____, Page _____; that the error of closure as calculated by latitude and departures is 1: 10,000; that the boundaries not surveyed are shown as broken lines; that the property this survey represents is within the regulation jurisdiction of the County of Alamance, and is an existing tract; and that this plat is prepared in accordance with G.S. 47-30 as amended.

Furthermore, I hereby certify that the property lines and the location of all structures are accurately shown hereon: that no structure located on this property encroaches on any adjacent property or street, and that no structure on the adjacent property encroaches on the premises surveyed, except as shown hereon.

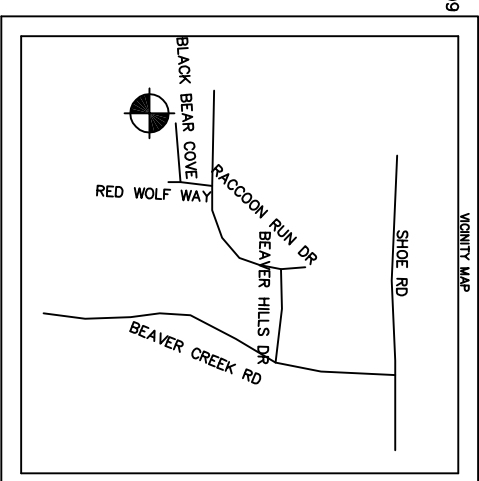
This is all of Lot No. 29, BEAVER HILLS ESTATES, SECTION TWO(A) plat of which is recorded in Plat Book 148, Page 52 in the Office of the Register of Deeds for GUILFORD County, North Carolina.

Witness my hand and seal this 10 day of MARCH 2016

James H. Lowe
Professional Land Surveyor L-4217



LEGEND
Existing Iron Pipe 574.09
Spot Ground Elevations X



PROPERTY OF
NATHANIEL HOPKINS
AND WIFE
NATALIE HOPKINS
GREENE TOWNSHIP
GUILFORD COUNTY, NORTH CAROLINA

CAROLINA CORNERSTONE
SURVEYING & LAND DESIGN
3028-D ROCK HILL ROAD
BURLINGTON, NORTH CAROLINA 27215
(356) 222-1856 (356) 215-2539

SCALE: 1" = 50'	DATE: 03/10/16	
SURVEY BY: JHL	DWG BY: JHL	APP'D BY: JHL
PIN# 8842032405	FILE: 120406B	

ELEVATION CERTIFICATE

Important: Read the instructions on pages 1-9.

OMB No. 1660-0008
 Expiration Date: July 31, 2015

SECTION A - PROPERTY INFORMATION

FOR INSURANCE COMPANY USE

A1. Building Owner's Name **NATHANIEL & NATALIE HOPKINS**

Policy Number:

A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No.
3499 BLACK BEAR COVE

Company NAIC Number:

City **BURLINGTON**

State **NC**

ZIP Code **27215**

A3. Property Description (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.)
PARCEL# 0109495, PIN# 8842032405

A4. Building Use (e.g., Residential, Non-Residential, Addition, Accessory, etc.) **RESIDENTIAL**

A5. Latitude/Longitude: Lat. 36.011336 Long. 79.540327 Horizontal Datum: NAD 1927 NAD 1983

A6. Attach at least 2 photographs of the building if the Certificate is being used to obtain flood insurance.

A7. Building Diagram Number 7

A8. For a building with a crawlspace or enclosure(s):

- a) Square footage of crawlspace or enclosure(s) 2903 sq ft
- b) Number of permanent flood openings in the crawlspace or enclosure(s) within 1.0 foot above adjacent grade 0
- c) Total net area of flood openings in A8.b 0 sq in
- d) Engineered flood openings? Yes No

A9. For a building with an attached garage:

- a) Square footage of attached garage 521 sq ft
- b) Number of permanent flood openings in the attached garage within 1.0 foot above adjacent grade 0
- c) Total net area of flood openings in A9.b 0 sq in
- d) Engineered flood openings? Yes No

SECTION B - FLOOD INSURANCE RATE MAP (FIRM) INFORMATION

B1. NFIP Community Name & Community Number
GUILFORD COUNTY

B2. County Name
GUILFORD

B3. State
NC

B4. Map/Panel Number
370111/8842

B5. Suffix
K

B6. FIRM Index Date
06/18/07

B7. FIRM Panel Effective/Revised Date
06/18/07

B8. Flood Zone(s)
AE

B9. Base Flood Elevation(s) (Zone A0, use base flood depth)
569.00

B10. Indicate the source of the Base Flood Elevation (BFE) data or base flood depth entered in Item B9.

- FIS Profile FIRM Community Determined Other/Source:

B11. Indicate elevation datum used for BFE in Item B9: NGVD 1929 NAVD 1988 Other/Source:

B12. Is the building located in a Coastal Barrier Resources System (CBRS) area or Otherwise Protected Area (OPA)?
 Designation Date: _____ CBRS OPA Yes No

SECTION C - BUILDING ELEVATION INFORMATION (SURVEY REQUIRED)

C1. Building elevations are based on: Construction Drawings* Building Under Construction* Finished Construction
 *A new Elevation Certificate will be required when construction of the building is complete.

C2. Elevations - Zones A1-A30, AE, AH, A (with BFE), VE, V1-V30, V (with BFE), AR, AR/A, AR/AE, AR/A1-A30, AR/AH, AR/AO. Complete items C2.a-h below according to the building diagram specified in item A7. In Puerto Rico only, enter meters.

Benchmark Utilized: **NC RTK NETWORK**

Vertical Datum: **NAVD 1988**

Indicate elevation datum used for the elevations in items a) through h) below. NGVD 1929 NAVD 1988 Other/Source: _____
 Datum used for building elevations must be the same as that used for the BFE.

Check the measurement used.

- a) Top of bottom floor (including basement, crawlspace, or enclosure floor) 572.24 feet meters
- b) Top of the next higher floor 581.97 feet meters
- c) Bottom of the lowest horizontal structural member (V Zones only) N/A feet meters
- d) Attached garage (top of slab) 579.49 feet meters
- e) Lowest elevation of machinery or equipment servicing the building (Describe type of equipment and location in Comments) 574.15 feet meters
- f) Lowest adjacent (finished) grade next to building (LAG) 572.10 feet meters
- g) Highest adjacent (finished) grade next to building (HAG) 579.39 feet meters
- h) Lowest adjacent grade at lowest elevation of deck or stairs, including structural support N/A feet meters

SECTION D - SURVEYOR, ENGINEER, OR ARCHITECT CERTIFICATION

This certification is to be signed and sealed by a land surveyor, engineer, or architect authorized by law to certify elevation information. I certify that the information on this Certificate represents my best efforts to interpret the data available. I understand that any false statement may be punishable by fine or imprisonment under 18 U.S. Code, Section 1001.

- Check here if comments are provided on back of form. Were latitude and longitude in Section A provided by a licensed land surveyor? Yes No
- Check here if attachments.

Certifier's Name **JAMES H. LOWE**

License Number **L-4217**

Title **PLS**

Company Name **CAROLINA CORNERSTONE**

Address **3028-D ROCK HILL RD.**

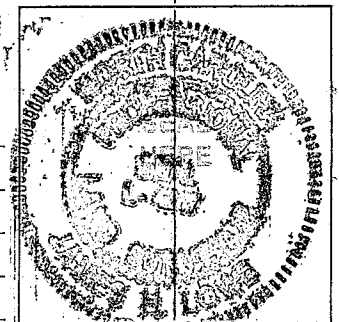
City **BURLINGTON**

State **NC** ZIP Code **27215**

Signature *James H. Lowe*

Date **03/10/16**

Telephone **336-222-1856**



ELEVATION CERTIFICATE, page 2

IMPORTANT: In these spaces, copy the corresponding information from Section A. FOR INSURANCE COMPANY USE
Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No.
City State ZIP Code
Policy Number
Company/NAIC Number

SECTION D - SURVEYOR, ENGINEER, OR ARCHITECT CERTIFICATION (CONTINUED)

Copy both sides of this Elevation Certificate for (1) community official, (2) insurance agent/company, and (3) building owner.
Comments
Signature Date

SECTION E - BUILDING ELEVATION INFORMATION (SURVEY NOT REQUIRED) FOR ZONE AO AND ZONE A (WITHOUT BFE)

For Zones AO and A (without BFE), complete Items E1-E5. If the Certificate is intended to support a LOMA or LOMR-F request, complete Sections A, B, and C. For Items E1-E4, use natural grade, if available. Check the measurement used. In Puerto Rico only, enter meters.
E1. Provide elevation information for the following and check the appropriate boxes to show whether the elevation is above or below the highest adjacent grade (HAG) and the lowest adjacent grade (LAG).
a) Top of bottom floor (including basement, crawlspace, or enclosure) is _____ feet meters above or below the HAG.
b) Top of bottom floor (including basement, crawlspace, or enclosure) is _____ feet meters above or below the LAG.
E2. For Building Diagrams 6-9 with permanent flood openings provided in Section A Items 8 and/or 9 (see pages 8-9 of Instructions), the next higher floor (elevation C2.b in the diagrams) of the building is _____ feet meters above or below the HAG.
E3. Attached garage (top of slab) is _____ feet meters above or below the HAG.
E4. Top of platform of machinery and/or equipment servicing the building is _____ feet meters above or below the HAG.
E5. Zone AO only: If no flood depth number is available, is the top of the bottom floor elevated in accordance with the community's floodplain management ordinance? Yes No Unknown. The local official must certify this information in Section G.

SECTION F - PROPERTY OWNER (OR OWNER'S REPRESENTATIVE) CERTIFICATION

The property owner or owner's authorized representative who completes Sections A, B, and E for Zone A (without a FEMA-issued or community-issued BFE) or Zone AO must sign here. The statements in Sections A, B, and E are correct to the best of my knowledge.
Property Owner's or Owner's Authorized Representative's Name JAMES H. LOWE
Address 3028-D ROCK HILL RD. City BURLINGTON State N ZIP Code 27215
Signature James H. Lowe Date 03/10/16 Telephone 336.222.1856
Comments
Check here if attachments.

SECTION G - COMMUNITY INFORMATION (OPTIONAL)

The local official who is authorized by law or ordinance to administer the community's floodplain management ordinance can complete Sections A, B, C (or E), and G of this Elevation Certificate. Complete the applicable item(s) and sign below. Check the measurement used in Items G8-G10. In Puerto Rico only, enter meters.
G1. The information in Section C was taken from other documentation that has been signed and sealed by a licensed surveyor, engineer, or architect who is authorized by law to certify elevation information. (Indicate the source and date of the elevation data in the Comments area below.)
G2. A community official completed Section E for a building located in Zone A (without a FEMA-issued or community-issued BFE) or Zone AO.
G3. The following information (Items G4-G10) is provided for community floodplain management purposes.
G4. Permit Number G5. Date Permit Issued G6. Date Certificate Of Compliance/Occupancy Issued
G7. This permit has been issued for: New Construction Substantial Improvement
G8. Elevation of as-built lowest floor (including basement) of the building: _____ feet meters Datum _____
G9. BFE or (in Zone AO) depth of flooding at the building site: _____ feet meters Datum _____
G10. Community's design flood elevation: _____ feet meters Datum _____

Local Official's Name Title
Community Name Telephone
Signature Date
Comments
Check here if attachments.





