MEMO OF REVIEW FOR CORRECTNESS AND COMPLETION

In accordance with this community’s participation in the National Flood Insurance Program’s Community Rating System, all FEMA Elevation Certificates must be correct and complete. The attached Certificate has some incorrect items which are noted here.

SECTION A - PROPERTY INFORMATION

A1. Building Owner’s Name
   David J. Holden

A2. Building Street Address (including Apt., Unit, Suffix, and/or Blk/Gl No.) or P.O. Route and Box No.
   167 Fox Den Drive

A3. Property Description (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.)
   Lot 17, Fox Den at Olden Creek, Phase I

A4. Building Use (e.g., Residential, Non-Residential, Add-on, Accessory, etc.)

A5. Latitude/Longitude Lat: Long:

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

A7. Building Diagram Number

A8. For a building with a crawl space or enclosure(s), provide:
   a) Square footage of crawl space or enclosure(s)
   b) No. of permanent flood openings in the crawl space or enclosure(s) walls within 1.0 foot above adjacent grade
   c) Total net area of flood openings in A8 b
   d) Engineered flood openings?

A9. For a building with an attached garage, provide:
   a) Square footage of attached garage
   b) No. of permanent flood openings in the attached garage walls within 1.0 foot above adjacent grade
   c) Total net area of flood openings in A9 b
   d) Engineered flood openings?

SECTION B - FLOOD INSURANCE RATE MAP (FIRM) INFORMATION

B1. NFIP Community Name & Community Number

B2. County Name

B3. State

B4. Map Panel Number

B5. Suffix

B6. FIRM Index Date

B7. FIRM Panel Effective/Revised Date

B8. Flood Zone(s)

B9. Base Flood Elevation
   Use base flood depth

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

   [ ] Source Profile [ ] FIRM [ ] Community Determined [ ] Other (Describe)

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)?

   [ ] Yes [ ] No
   [ ] Designation Date

   [ ] CBRS [ ] OPA

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.


   Complete Items C2 a-h below according to the building diagram specified in Items A7

   [ ] Benchmark Utilized

   [ ] Vertical Datum

   Indicate elevation datum used for the elevations in Items a) through h) below:

   [ ] NGVD 1929 [ ] NAVD 1988 [ ]

   Other/Source:

COMMENTS:

[ ] Incomplete

Date of Review: 3/4/2015

Community Official: Harold Edge

All elevation certificates shall be maintained by the community and copies with the attached memo made available upon request.
ELEVATION CERTIFICATE

Important: Read the instructions on pages 1-9.

SECTION A - PROPERTY INFORMATION

A1. Building Owner's Name OR HORTON HOMES

A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No.
   167 FOX DEN DRIVE

A3. Property Description (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.)
   LOT 17, FOXCHASE AT COLLINS CREEK, PHASE 1

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

A5. Latitude/Longitude: Lat. 33°35'58.36"N Long. 79°03'21.49"W

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

A7. Building Diagram Number 1A

A8. For a building with a crawl space or enclosure(s):
   a) Square footage of crawl space or enclosure(s) N/A sq ft
   b) Number of permanent flood openings in the crawlspace or enclosure(s) within 1.0 foot above adjacent grade N/A sq in
   c) Total net area of flood openings in A8b N/A sq in
   d) Engineered flood openings? Yes No

A9. For a building with an attached garage:
   a) Square footage of attached garage 387 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 A9b 0 sq in
   d) Engineered flood openings? Yes No

SECTION B - FLOOD INSURANCE RATE MAP (FIRM) INFORMATION

B1. NFIP Community Name & Community Number
   Horry County

B2. County Name
   Horry

B3. State
   SC

B4. Map/Panel Number
   45051CO 731

B5. Suffix
   H

B6. FIRM Index Date
   SEPT. 17, 2003

B7. FIRM Panel Effective/Revised Date
   DEC 22, 2003

B8. Flood Zone
   AE

B9. Base Flood Elevation(s) (Zone AO, use base flood depth) 11.0

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: LOMR CASE# 03-04-305F

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)?
   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.


Benchmark Utilized: SEE COMMENTS Vertical Datum: NGVD29

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) 12.90
   feet meters

b) Top of the next higher floor
   N/A

   feet meters

c) Bottom of the lowest horizontal structural member (V Zones only)
   N/A

   feet meters

d) Attached garage (top of siab)
   13.60
   feet meters

e) Lowest elevation of machinery or equipment servicing the building
   (Describe type of equipment and location in Comments)
   13.60
   feet meters

f) Lowest adjacent (finished) grade next to building (LAG)
   13.40
   feet meters

g) Highest adjacent (finished) grade next to building (HAG)
   13.60
   feet meters

h) Lowest adjacent grade at lowest elevation of deck or stairs, including structural support
   13.40
   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

Certifier's Name ROBERT L. ARRINGTON SC PLS

License Number L-19889

Title PROF. LAND SURVEYOR

Company Name RLA ASSOCIATES, PA

Address 2204 BACONS BRIDGE RD
   City SUMMERTOWN
   State SC
   ZIP Code 29485

Signature

Date 10/23/13

Telephone 843-679-9091

FEMA Form 088-0-33 (7/12) See reverse side for continuation. Replaces all previous editions.
ELEVATION CERTIFICATE, page 2

IMPORTANT: In these spaces, copy the corresponding information from Section A.

FOR INSURANCE COMPANY USE

Policy Number:

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

157 FOX DEN DRIVE

City MURRELS INLET State SC ZIP Code 29578 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

NGS BENCHMARK IS PID DD-H5 DESIGNATION 26 201, NGVD 1929/3(21/89), ELEV=18.95

ELEVATION FOR C2(E) TAKEN ON HVAC PAIR AT HVAC

Signature ROBERT L ARRINGTON Date 10/23/13

SECTION E – BUILDING ELEVATION INFORMATION (SURVEY NOT REQUIRED) FOR ZONE AO AND ZONE A (WITHIN 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, crawl space, or enclosure) is _______ feet _______ meters above or below the HAG.
   b) Top of bottom floor (including basement, crawl space, or enclosure) is _______ feet _______ meters above or below the LAG.

E2. For Building Diagrams 8–9 with permanent flood openings provided in Section A Items B 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 AO (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

Address City State ZIP Code

Signature Date Telephone

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

FEMA Form 086-0-33 (7/12) Replaces all previous editions.