



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
A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No) or P.O. Route and Box No
A3. Property Description (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc)
A4. Building Use (e.g., Residential, Non-Residential, Addition, 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
A9. For a building with an attached garage, provide:

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(s) (Zone AO, use base flood depth)
B10. Indicate the source of the Base Flood Elevation (BFE) data or base flood depth entered in Item B9.
B11. Indicate elevation datum used for BFE in Item B9:
B12. Is the building located in a Coastal Barrier Resources System (CBRS) area or Otherwise Protected Area (OPA)?

SECTION C - BUILDING ELEVATION INFORMATION (SURVEY REQUIRED)
C1. Building elevations are based on:
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-g below according to the building diagram specified in Item A7.

COMMENTS:

Date of Review: 2/16/14
Community Official: Elise Semorian

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

FAX TO: COMM-FED # of Pages 2
 TO: MEL FROM: JEFF
 CC: JEFF KROOT ARCHITECT
 DATE: 4/10/03 PHONE: (415) 456-5531
 FAX: 453-1950 FAX #: (415) 456-2258

FEDERAL EMERGENCY MANAGEMENT AGENCY
 NATIONAL FLOOD INSURANCE PROGRAM
ELEVATION CERTIFICATE

OMR Nn 3067-0077
 Expires July 31, 2002

Important: Read the instructions on pages 1-7.

COMMENTS

SECTION A - PROPERTY OWNER INFORMATION

| | | | | | |
|---|--|--|---|--|--|
| BUILDING OWNER'S NAME <u>[Redacted]</u> | | | For Insurance Company Use: Policy Number | | |
| BUILDING STREET ADDRESS (Including Apt., Unit, Suite, and/or Bldg. No.) OR P.O. ROUTE AND BOX NO. 18 Sylvan Lane | | | Company NAIC Number | | |
| CITY Town of Ross | | STATE CA | ZIP CODE 94957 | | |
| PROPERTY DESCRIPTION (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.) 18 Sylvan Lane Town of Ross Marin Assessor's Parcel #073-161-09 | | | | | |
| BUILDING USE (e.g., Residential, Non-residential, Addition, Accessory, etc. Use a Comments area, if necessary.) Residential | | | | | |
| LATITUDE/LONGITUDE (OPTIONAL) (###-###-#### or ##-####) | | HORIZONTAL DATUM: <input type="checkbox"/> NAD 1983 <input type="checkbox"/> NAD 1985 | | SOURCE: <input type="checkbox"/> GPS (Type): <input type="checkbox"/> USCG Quad Map <input type="checkbox"/> Other: | |

SECTION B - FLOOD INSURANCE RATE MAP (FIRM) INFORMATION

| | | | | | |
|--|-----------------|---------------------------------|---|-------------------------|--|
| B1. NFIP COMMUNITY NAME & COMMUNITY NUMBER Town of Ross | | B2. COUNTY NAME Marin County | | B3. STATE California | |
| B4. MAP AND PANEL NUMBER 080179 0001 | B5. SUFFIX B | B6. FIRM INDEX DATE none | B7. FIRM PANEL EFFECTIVE/REVISED DATE 02/04/1981 | B8. FLOOD ZONE(S) A4 | B9. BASE FLOOD ELEVATION(S) (7 am A.C. mean depth of flooding) 303 |

B10. Indicate the source of the Base Flood Elevation (BFE) data or base flood depth entered in B9.
 FIS Profile FIRM Community Determined Other (Describe):
 B11. Indicate the elevation datum used for the BFE in B9. NGVD 1929 NAVD 1988 Other (Describe):
 B12. Is the building located in a Coastal Barrier Resources System (CBRS) area or Otherwise Protected Area (OPA)? Yes No Designation Data

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. Building Diagram Number 7 (Select the building diagram most similar to the building for which this certificate is being completed, see pages 6 and 7. If no diagram accurately represents the building, provide a sketch or photograph.)

C3. Elevations - Zones A1-A30, AF, AH, A (with BFE), VE, V1-V30, V (with BFE), AR, AR/A, AR/AE, AR/A1 A30, AR/AH, AR/AO
 Complete items (a) through (i) below according to the building diagram specified in item C3. Show the datum used. If the datum is different from the datum used for the BFE in Section B, show the datum used for the BFE. Show field measurements and datum conversion calculation. Use the space provided or the Comments area of Section D or Section G, as appropriate, to document the datum conversion.
 Datum NGVD 1929 Conversion/Comments NO
 Elevation reference mark used BM -1 Does the elevation reference mark used appear on the FIRM? Yes No

| | |
|---|-------------------|
| <input type="checkbox"/> a) Top of bottom floor (including basement or enclosure) | <u>32.7</u> ft(m) |
| <input type="checkbox"/> b) Top of next higher floor | <u>NA</u> ft(m) |
| <input type="checkbox"/> c) Bottom of lowest horizontal structural member (V zones only) | <u>NA</u> ft(m) |
| <input checked="" type="checkbox"/> d) Attached garage (top of slab) | <u>31.8</u> ft(m) |
| <input type="checkbox"/> e) Lowest elevation of machinery and/or equipment servicing the building (Describe in a Comments area) | <u>32.7</u> ft(m) |
| <input type="checkbox"/> f) Lowest adjacent (finished) grade (LAG) | <u>29.7</u> ft(m) |
| <input type="checkbox"/> g) Highest adjacent (finished) grade (HAG) | <u>31.8</u> ft(m) |
| <input type="checkbox"/> h) No. of permanent openings (flood vents) within 1 ft. above adjacent grade <u>13</u> | |
| <input type="checkbox"/> i) Total area of all permanent openings (flood vents) in C3.h <u>955</u> sq. in. (sq. cm) | |

License Number, Embossed Seal, Signature, and Date

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 in Sections A, B, and C 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.

CERTIFIER'S NAME David P. Harp LICENSE NUMBER L.S. 6290

TITLE Owner COMPANY NAME David Harp & Associates

ADDRESS 101 Floribel Avenue CITY San Anselmo STATE CA ZIP CODE 94960

SIGNATURE David Harp DATE 6/13/02 TELEPHONE 415-453-7824

| | | | |
|---|-------------|-------------------|----------------------------|
| 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. 1G Sylvan Lane | | | Policy Number |
| CITY ROSS | STATE CA | ZIP CODE 94957 | 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

The benchmark used for this elevation certificate is R-1 on the FIRM Map and "E-108" 1932 (reset 1969)

stamped on the U.S. Coast and Geologic Survey Brass Disk. Note: The Base Flood Elevation (30.3)

was scaled from the FIRM Map using the flood plane contours between Sylvan Lane and Sir Francis Drake Blvd.

Check here if attachments

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

For Zone AO and Zone A (without BFE), complete Items E1 through E4. If the Elevation Certificate is intended for use as supporting information for a LOMA or LOMR-F, Section C must be completed.

- E1. Building Diagram Number ___ (Select the building diagram most similar to the building for which this certificate is being completed - see pages 6 and 7. If no diagram accurately represents the building, provide a sketch or photograph.)
- E2. The top of the bottom floor (including basement or enclosure) of the building is ___ ft.(m) ___ in.(cm) above or below (check one) the highest adjacent grade. (Use natural grade, if available).
- E3. For Building Diagrams 6-8 with openings (see page 7), the next higher floor or elevated floor (elevation b) of the building is ___ ft.(m) ___ in.(cm) above the highest adjacent grade. Complete items C3.h and C3.i on front of form.
- E4. For 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, C (Items C3.h and C3.i only), 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, C, and E are correct to the best of my knowledge.

PROPERTY OWNER'S OR OWNER'S AUTHORIZED REPRESENTATIVE'S NAME

David P. Harp

ADDRESS

101 Floribel Avenue

SIGNATURE

David Harp

CITY

San Anselmo

DATE

6/13/12

STATE

CA

TELEPHONE

415-453-7624

ZIP CODE

94960

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.

- G1. The information in Section C was taken from other documentation that has been signed and embossed by a licensed surveyor, engineer, or architect who is authorized by state or local 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-G9) 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 is:

___ ft.(m)

Datum:

G9. BFE or (in Zone AO) depth of flooding at the building site is:

___ ft.(m)

Datum:

LOCAL OFFICIAL'S NAME

TITLE

COMMUNITY NAME

TELEPHONE

SIGNATURE

DATE

COMMENTS

Check here if attachments