## U.S, DEPARTMENT OF HOMELAND SECURITY Federal Emergency Management Agency

# **ELEVATION CERTIFICATE**

OMB No. 1660-0008 Expires February 28, 2009

National Flood Insurance Program Important: Read the instructions on pages 1-8.

7 11 25 16	29, 00% 82	SECT	ION A - PROPI	RTY INFORMA	TION	For Insurance Company Use:		
A1. Building Owner's Name	Policy Number							
A2. Building Street Address 89 Shady Lane	Company NAIC Number							
City Ross State	CA ZIP Code 94	1957 	E COSTA	District	out or value the	1 14-		
A3. Property Description (Ed 073-091-12				! #! A \	Etter og segg.	<i>y</i>		
<ul> <li>A4. Building Use (e.g., Resider</li> <li>A5. Latitude/Longitude: Lat.</li> <li>A6. Attach at least 2 photoge</li> <li>A7. Building Diagram Number</li> <li>A8. For a building with a crastal Square footage of crost square footage of crost</li></ul>	37° 58' 07"N Lor raphs of the building er No. 8 wl space or enclose rawl space or enclose od openings in the ithin 1.0 foot abouted openings in A8.	ng. 122° 33' 42"W ng if the Certificate sure(s), provide osure(s) e crawl space or e adjacent grade	e is being used to  1196 sq ft  22 1914 sq in	obtain flood insura A9. For a bu a) Squ b) No walls c) Tota	unce.  uilding with an attace are footage of attace of permanent flood s within 1.0 foot ab	d openings in the attached garage ove adjacent grade <u>na</u> openings in A9.b <u>na</u> sq in		
B1. NFIP Community Name			B2. County Name		,	B3. State		
Town of Ross, CA 060179	2 Community Num		Marin			CA		
B4. Map/Panel Number 060179 0001	B5. Suffix B	B6. FIRM Index Date Sept. 29, 1989	Effective/	RM Panel Revised Date 4, 1981	B8. Flood Zone(s) AO	B9. Base Flood Elevation(s) (Zone AO, use base flood depth) 2 ft		
SECTION C - BUILDING ELEVATION INFORMATION (SURVEY REQUIRED)  C1. Building elevations are based on:  C2. Care Construction Drawings*  C3. 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.  C3. Benchmark Utilized RM6 Vertical Datum NGVD 1929  C4. Conversion/Comments Top of Fire Hydrant at Fernhill Ave. and Shady Lane. Elevation = 36.62 ft								
					heck the measure			
Top of bottom floor (including basement, crawl space, or enclosure floor) b) Top of the next higher floor c) Bottom of the lowest horizontal structural member (V Zones only) d) Attached garage (top of slab) e) Lowest elevation of machinery or equipment servicing the building (Describe type of equipment in Comments) f) Lowest adjacent (finished) grade (LAG) d) Highest adjacent (finished) grade (HAG)				38.6	t	meters (Puerto Rico only)		
This certification is to be sign information. I certify that the I understand that any false sign. Check here if comments	ed and sealed by information on thi atement may be p	a land surveyor, e s Certificate repres ounishable by fine	ngineer, or archit sents my best effo	ect authorized by I orts to interpret the	data available.	PROFESSIONAL BEAGING		
Certifier's Name James L. Hallberg			l	icense Number R	CE 30465	Nov. 30465		
Title Company Name J. L. Engineering								
Address 1539 Fourth St City San Rafael State CA ZIP Code 94901								
Signature X Date 9/15/08 Telephone 415-456-6647								

			- 12	1					
IMPORTANT: In these spaces, co				For Insurance Company Use: Policy Number					
Building Street Address (including Apt., 89 Shady Lane		J. Noute and Box No.							
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									
Signature Sty ME	<i>/</i> >								
Signature X Y X E		Date 9/15/08		Check here if attachments					
SECTION E - BUILDING ELEV			ZONE AO ANI						
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 <u>0.7</u> <u>\text{\tikid}\text{\text{\text{\text{\text{\text{\text{\text{\text{\tilin}\text{\texi{\texi{\texi{\text{\text{\texi{\text{\text{\text{\text{\texi{\tex{</u>									
b) Top of bottom floor (including basement, crawl space, or enclosure) is $0.0$									
(elevation $ ilde{ extsf{C}}2$ .b in the diagrams) of the building is $\underline{ extsf{4}}.\underline{ extsf{9}}$ $oxtimes$ feet $oxtimes$ meters $oxtimes$ above or $oxtimes$ below the HAG.									
E3. Attached garage (top of slab) is <u>na.</u> ☐ feet ☐ meters ☐ above or ☐ below the HAG.									
E4. Top of platform of machinery and/or equipment servicing the building is 4.9 ☒ 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 REPRESENTATI	IVE) CERTIFIC	ATION					
The property owner or owner's authorize									
or Zone AO must sign here. The statem	nents in Sections A, B, and E are c	orrect to the best of my knowled	ge.						
Property Owner's or Owner's Authorized James L. Hallberg RCE 30465	d Representative's Name								
Address 1539 Fourth St	***************************************	City San Rafael	State CA	ZIP Code 94901					
Signature		Date	Telephone	415-456-6647					
Comments									
		N							
	OFOTION O COMMUN	TV INCORMATION (ORTIO	MAL)	Check here if attachments					
The local official who is authorized by law		ITY INFORMATION (OPTIOn munity's floodplain manageme		complete Sections A, B, C (or E),					
and G of this Elevation Certificate. Comp	lete the applicable item(s) and sign	below. Check the measureme	ent used in Items	G8. and G9.					
is authorized by law to certify e	levation information. (Indicate the	source and date of the elevation	n data in the Com						
	Section E for a building located in			ssued BFE) or Zone AO.					
	s G4G9.) is provided for commun								
G4. Permit Number	G5. Date Permit Issued	G6. Date Certif	ficate Of Complia	nce/Occupancy Issued					
G7. This permit has been issued for:	☐ New Construction ☐ S	ubstantial Improvement							
38. Elevation of as-built lowest floor (including basement) of the building: feet meters (PR) Datum									
G9. BFE or (in Zone AO) depth of floodin	g at the building site:		s (PR) Datum						
Local Official's Name	II.	Title							
Community Name		Telephone							
Signature Date									
Comments		×							
		7 .7							

Check here if attachments

# **Building Photographs**

See Instructions for Item A6.

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

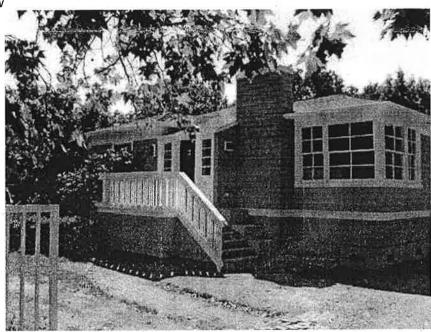
Policy Number

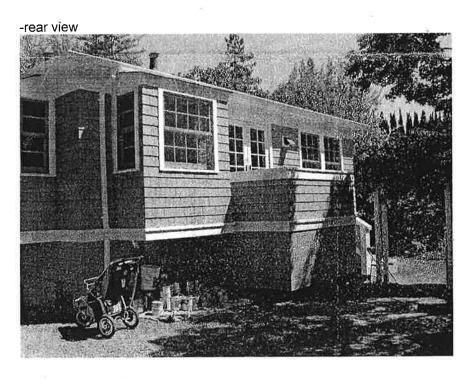
City Ross State CA ZIP Code 94957

Company NAIC Number

If using the Elevation Certificate to obtain NFIP flood insurance, affix at least two building photographs below according to the instructions for Item A6. Identify all photographs with: date taken; "Front View" and "Rear View"; and, if required, "Right Side View" and "Left Side View." If submitting more photographs than will fit on this page, use the Continuation Page, following.

89 Shady Lane - front view



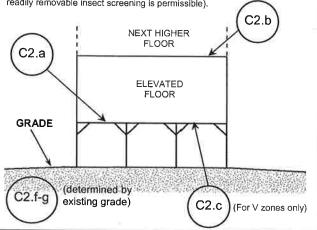




#### **DIAGRAM 5**

All buildings elevated on piers, posts, piles, columns, or parallel shear walls. No obstructions below the elevated floor.

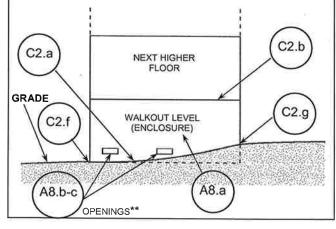
**Distinguishing Feature** – For all zones, the area below the elevated floor is open, with no obstruction to flow of flood waters (open lattice work and/or readily removable insect screening is permissible).



### **DIAGRAM 7**

All buildings elevated on full-story foundation walls with a partially or fully enclosed area below the elevated floor. This includes walkout levels, where at least one side is at or above grade. The principal use of this building is located in the elevated floors of the building.

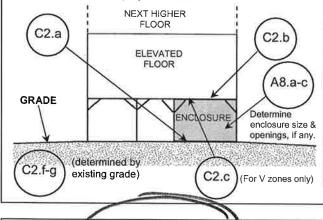
**Distinguishing Feature** – For all zones, the area below the elevated floor is enclosed, either partially or fully. In A Zones, the partially or fully enclosed area below the elevated floor is with or without openings\*\* present in the walls of the enclosure. Indicate information about enclosure size and openings in Section A – Property Information.



#### **DIAGRAM 6**

All buildings elevated on piers, posts, piles, columns, or parallel shear walls with full or partial enclosure below the elevated floor.

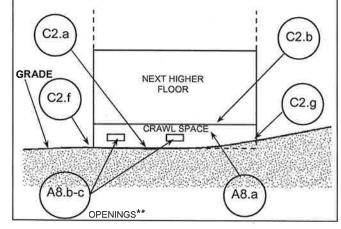
**Distinguishing Feature** – For all zones, the area below the elevated floor is enclosed, either partially or fully. In A Zones, the partially or fully enclosed area below the elevated floor is with or without openings\*\* present in the walls of the enclosure. Indicate information about enclosure size and openings in Section A – Property Information.



#### DIAGRAM 8

All buildings elevated on a crawl space with the floor of the crawl space at or above grade on at least one side, with or without an attached garage.

**Distinguishing Feature** – For all zones, the area below the first floor is enclosed by solid or partial perimeter walls. In all A zones, the crawl space is with or without openings\*\* present in the walls of the crawl space. Indicate information about crawl space size and openings in Section A – Property Information.



\*\* An "opening" is defined as a permanent opening in a wall that allows for the free passage of water automatically in both directions without human intervention. Under the NFIP, a minimum of two openings is required for enclosures or crawl spaces with a total net area of not less than one square inch for every square foot of area enclosed. Each opening must be on different sides of the enclosed area. If a building has more than one enclosed area, each area must have openings on exterior walls to allow floodwater to directly enter. The bottom of the openings must be no higher than one foot above the grade underneath the flood vents. Alternatively, you may submit a certification by a registered professional engineer or architect that the design will allow for the automatic equalization of hydrostatic flood forces on exterior walls. A window, a door, or a garage door is not considered an opening.