

FEDERAL EMERGENCY MANAGEMENT AGENCY NATIONAL FLOOD INSURANCE PROGRAM

ELEVATION CERTIFICATE

AND

Instructions

ELEVATION CERTIFICATE

O.M.B. No. 3067-0077 Expires July 31, 1999

SEE REVERSE SIDE FOR CONTINUATION

FEDERAL EMERGENCY MANAGEMENT AGENCY NATIONAL FLOOD INSURANCE PROGRAM

ATTENTION: Use of this certificate does not provide a waiver of the flood insurance purchase requirement. This form is used only to provide elevation information necessary to ensure compliance with applicable community floodplain management ordinances, to determine the proper insurance premium rate, and/or to support a request for a Letter of Map Amendment or Revision (LOMA or LOMR). You are not required to respond to this collection of information unless a valid OMB control number is displayed in the upper right corner of this form.

Instructions for completing this form can be found on the following pages.

	SECTION A PR	ROPERTY INF	ORMATION		FOR INCURANCE COMPANY USE
BUILDING OWNER'S NAME					FOR INSURANCE COMPANY USE POLICY NUMBER
TIMOTHY THAYER					OLIC F NOMBER
STREET ADDRESS (Including Apt., Unit, Suite and/or Bldg. Number) OR P.O. ROUTE AND BOX NUMBER					COMPANY NAIC NUMBER
314 E. FRONT S	T.				=_::
LOT 23, ORIGIN	AL PLAT				
CITY				OTATE	
Napoleon				STATE OH	ZIP CODE 43545
	SECTION B F	LOOD INSURA	ANCE RATE MAP (FIRM)		43345
rovide the following from t					
1. COMMUNITY NUMBER	2. PANEL NUMBER	3. SUFFIX	4. DATE OF FIRM INDEX	5. FIRM ZONE	6. BASE FLOOD ELEVATION
390266	0005	D	No. 2 1005		(In AO Zones, use depth)
			Nov. 2, 1995	X	657.00
For Zones A or V where	um system used on the	ne FIRM for Ba	ise Flood Elevations (BFE): UNGVD '29	Other (describe on back)
	TO DI L 12 PLOVIDEG DI	ii liile Firtiyi, an	IO THE COMMUNITY has acta	bliched a DEE (a)	this building site, indicate
the community's BFE:	iiieet N	GVD (or other	FIRM datum—see Section	B, Item 7).	
	SECTIO	NC BUILDII	NG ELEVATION INFORM	ATION	
b). FIRM Zones V1-V30, V the selected diagram, is below (check one) to b	NGVD (or other FIRITE, and V (with BFE). It is at an elevation of least an elevation of least an elevation of least an elevation used the highest grade adjacent to the building dance with the community of the electron of the least and least an electron Page 2.) It is an electron FIRITE in the electron page 2.)	A datum—see S The bottom of the bottom of the second to the button of the button of the development of the elevation of the elevation of the second of the elevation of the elev	Section B, Item 7). If the lowest horizontal structed feet NGVD (or other FIRM ce level from the selected iilding. Ithe selected diagram is a depth number is available, in management ordinance bove reference level elevated in measuring the elected to the datum system use. No (See Instructions on the content of the co	datum—see Sec diagram is	tion B, Item 7). feet above or or below (check lowest floor (reference) Unknown '29 Other (describe)
The reference level elevation NOTE: Use of construction ase this certificate will only will be required once construction	n arawings is only va be valid for the build uction is complete.)	lid if the buildir ling during the	ng does not yet have the re course of construction. A	eference level flo post-construction	Elevation Certificate
he elevation of the lowest section B, Item 7).	grade immediately ad	djacent to the b	ouilding is: <u>657</u> 5	_ feet NGVD (or	other FIRM datum-see
	SEC	TION D COM	MUNITY INFORMATION		
the community official responds not the "lowest floor" as decore as defined by the ordinate of the start of construc	ponsible for verifying efined in the commur nance is:	building elevat	ions specifies that the refe	the elevation of a	ha hadda a ta 10 a a a a

REPLACES ALL PREVIOUS EDITIONS

3

5.

FEMA Form 81-31, MAR 97

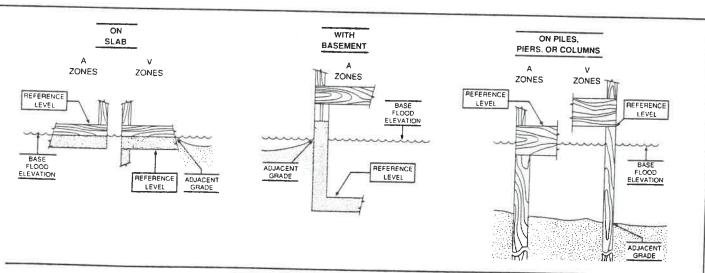
SECTION E CERTIFICATION

This certification is to be signed by a land surveyor, engineer, or architect who is authorized by state or local law to certify elevation information when the elevation information for Zones A1–A30, AE, AH, A (with BFE),V1–V30,VE, and V (with BFE) is required. Community officials who are authorized by local law or ordinance to provide floodplain management information, may also sign the certification. In the case of Zones AO and A (without a FEMA or community issued BFE). a building official, a property owner, or an owner's representative may also sign the certification.

Reference level diagrams 6, 7 and 8 - Distinguishing Features–If the certifier is unable to certify to breakaway/non-breakaway wall, enclosure size, location of servicing equipment, area use, wall openings, or unfinished area Feature(s), then list the Feature(s) not included in the certification under Comments below. The diagram number, Section C, Item 1, must still be entered.

I certify that the information in Sections 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.

Paul J. Westhoven		5602			
CERTIFIER'S NAME		LICENSE NUMBER (or Affix Seal	1)		
OWner	Paul J. Westhoven-Land Surveying				
	COMPANY	NAME			
523 E. Riverview Avenue			OH	43545	
ADDRESS	CITY		STATE	ZIP	
SIGNATURE A 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		9-3-99	419-592-0771	212	
Cust (/N/17/1		DATE	PHONE		
COMMENTS:					
The second secon					



The diagrams above illustrate the points at which the elevations should be measured in A Zones and V Zones.

Elevations for all A Zones should be measured at the top of the reference level floor.

Elevations for all V Zones should be measured at the bottom of the lowest horizontal structural member.

INSTRUCTIONS

The following 8 diagrams contain descriptions of various types of buildings. Compare the features of your building with those shown in the diagrams and select the diagram most applicable. Indicate the diagram number on the Elevation Certificate (Section C, Item 1) and complete the Certificate. The reference level floor is that level of the building used for underwriting purposes.

NOTE: In all A Zones, the reference level is the top of the lowest floor; in V Zones the reference level is the bottom of the lowest horizontal structural member (see diagram on page 2). Agents should refer to the Flood insurance Manual for instruction on lowest floor definition.

DIAGRAM NUMBER 1

ALL SINGLE AND MULTIPLE FLOOR BUILDINGS (OTHER THAN SPLIT LEVEL), INCLUDING MANUFACTURED (MOBILE) HOUSING AND HIGH RISE BUILDINGS, EITHER DETACHED OR ROW TYPE (E.G., TOWNHOUSE, ETC.); WITH OR WITHOUT ATTACHED GARAGE.

Distinguishing Feature - The first floor is *not* below ground level (grade) on *all* sides*. This includes "walkout" basements, where at least one side is at or above grade. (Not illustrated)

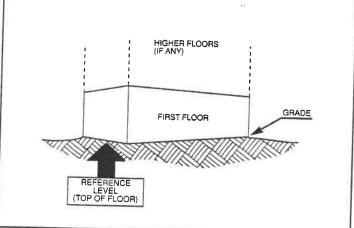


DIAGRAM NUMBER 2

ALL SINGLE AND MULTIPLE FLOOR BUILDINGS (OTHER THAN SPLIT LEVEL), INCLUDING MANUFACTURED (MOBILE) HOUSING AND HIGH RISE BUILDINGS, EITHER DETACHED OR ROW TYPE (E.G., TOWNHOUSES, ETC.); WITH OR WITHOUT ATTACHED GARAGE.

Distinguishing Feature - The first floor *or* basement (including an underground garage*) is below ground level (grade) on *all* sides*.

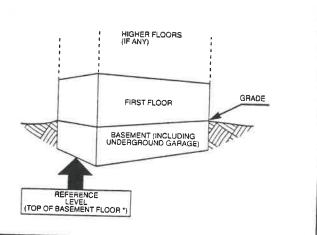


DIAGRAM NUMBER 3

ALL SPLIT LEVEL BUILDINGS, EITHER DETACHED OR ROW TYPE (E.G., TOWNHOUSES, ETC.); WITH OR WITHOUT ATTACHED GARAGE.

Distinguishing Feature - The lower level is *not* below ground level (grade) on *all* sides*. This includes "walkout" basements, where at least one side is at or above grade.

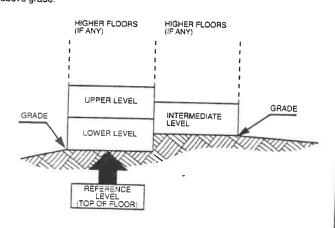
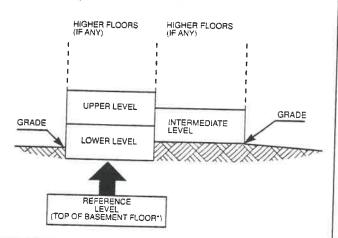


DIAGRAM NUMBER 4

ALL SPLIT LEVEL BUILDINGS, EITHER DETACHED OR ROW TYPE (E.G., TOWNHOUSES, ETC.); WITH OR WITHOUT ATTACHED GARAGE.

Distinguishing Feature - The lower level (or intermediate level) is below ground level (grade) on *all* sides*.



^{*} Under the National Flood Insurance Program's risk classification and insurance coverage, a floor that is below ground level (grade) on all sides is considered a basement even though the floor is used for living purposes, or as an office, garage, workshop, etc.

Note: In all A Zones, the reference level is the top of the lowest floor; in V Zones the reference level is the bottom of the lowest horizontal structural member (see diagram on page 2). Agents should refer to the Flood Insurance Manual for instruction on lowest floor definition.

DIAGRAM NUMBER 5

ALL BUILDINGS, INCLUDING MANUFACTURED (MOBILE) HOMES ELEVATED ON PIERS, POSTS, COLUMNS, SHEAR WALLS, WITH OR WITHOUT PARKING AREA BELOW ELEVATED FLOOR.

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

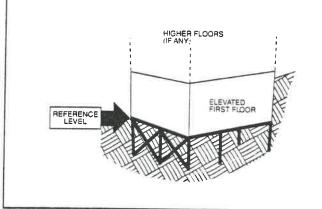


DIAGRAM NUMBER 6

ALL BUILDINGS, INCLUDING MANUFACTURED (MOBILE) HOMES ELEVATED ON PIERS, POSTS, COLUMNS, SHEAR WALLS, WITH OR WITHOUT PARKING AREA BELOW ELEVATED FLOOR.

Distinguishing Feature - For V Zones only, the area below the elevated floor is enclosed, either partially or fully, by solid breakaway walls." When enclosed area is greater than 300 square feet or contains equipment servicing the building, use Diagram Number 7; this will result in a higher insurance rate. The enclosed area can be used for parking, building access or limited storage.

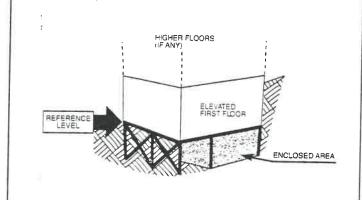


DIAGRAM NUMBER 7

ALL BUILDINGS, INCLUDING MANUFACTURED (MOBILE) HOMES ELEVATED ON PIERS, POSTS, COLUMNS, SHEAR WALLS, SOLID NON-BREAKAWAY WALLS, WITH OR WITHOUT PARKING AREA BELOW ELEVATED FLOOR.

Distinguishing Feature - For all zones, the area below the elevated floor is enclosed, either partially or fully, by solid <u>non</u>-breakaway walls, <u>or</u> contains equipment servicing the building. For V Zones only, the area is enclosed, either partially or fully, by solid breakaway walls** having an enclosed area greater than 300 square feet. For A Zones only, with an area enclosed by solid walls having proper openings.*** and used only for parking, building access, or limited storage, use Diagram Number 8 to determine the reference level

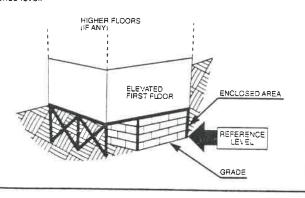
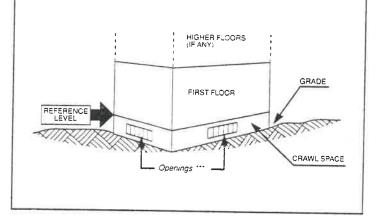


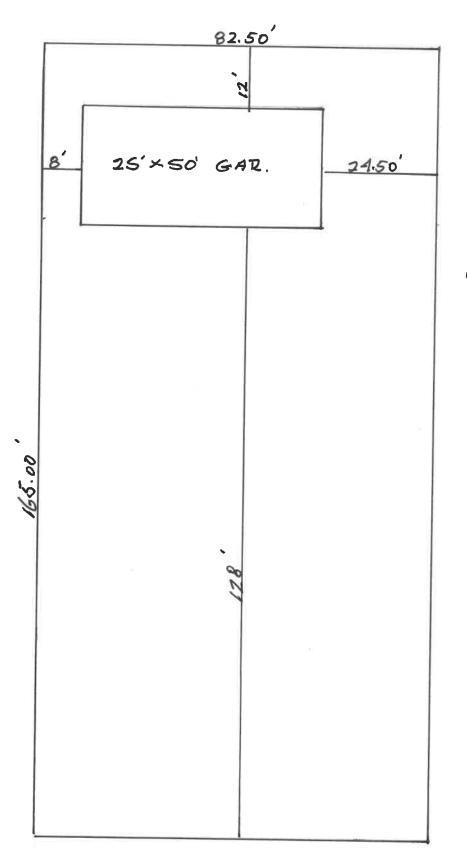
DIAGRAM NUMBER 8

ALL BUILDINGS CONSTRUCTED ABOVE AN UNFINISHED SPACE, INCLUDING CRAWL SPACE.

Distinguishing Feature - For A Zones only, the area below the first floor is enclosed by solid or partial perimeter walls, is unfinished, and contains no equipment servicing the structure. The area can be used for parking, building access, or limited storage.



- Under the National Flood Insurance Program's risk classification and insurance coverage, a floor that is below ground level (grade) on all sides is considered a basement even though the floor is used for living purposes, or as an office, garage, workshop, etc.
- Solid breakaway walls are wails that are not an integral part of the structural support of a building and are intended through their design and construction to collapse under specific lateral loading forces, without causing damage to the elevated portion of the building or supporting foundation. An area so enclosed is not secure against forceable entry.
- *** If the area below the lowest floor is fully enclosed, then a minimum of two openings are required with a total net area of at least one square inch for every square foot of area enclosed with the bottom of the openings no more than one foot above grade. Alternatively, certification may be provided by a registered professional engineer or architect that the design will allow equalization of hydrostatic flood forces on exterior walls. If neither of these criteria are met, then the reference level is the lowest grade adjacent to the structure.



LOT 23 ORIGANIL PLAT

13.612 Syrons FT