

ELEVATION CERTIFICATE

FEDERAL EMERGENCY MANAGEMENT AGENCY NATIONAL FLOOD INSURANCE PROGRAM

This form is to be used for: 1) Post-FIRM construction only when the base flood information is available for the building site; and 2) Pre-FIRM buildings rated using Post-FIRM rules. Instructions for completing this form can be found on the reverse side.

BUILDING OWNER'S NAME: _____ POLICY NUMBER: _____

STREET ADDRESS: 85 CLEARWATER DRIVE

Apt./Unit-U Suite-S/Bldg.-B: _____ NO. _____ ROUTE _____ BOX NUMBER _____

OTHER DESCRIPTION (Block and lot numbers, etc.): Twp Map Block 210 lot 10 OCEAN TOWNSHIP, Ocean County, NJ

CITY: WARETOWN STATE: NJ ZIP CODE: 08758

This form is to be completed by a land surveyor, engineer, or architect who is authorized by state 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. In the case of zone AO, the building official, the property owner, or the owner's representative should complete the information in Section I and may also complete the certification. Community officials who are authorized by local law or ordinance to provide floodplain management information may also complete this form.

SECTION I BUILDING ELEVATION INFORMATION

- Using the Flood Insurance Manual or the NFIP Flood Insurance Application—Part 2 Worksheet, indicate the proper diagram number _____
 - FIRM Zones A1-A30, AE, AH, and A (with BFE). The top of the reference level floor from the selected diagram is at an elevation of 8.25 feet NGVD. (or other datum—see #5)
 - FIRM Zones V1-V30, VE, and V (with BFE). The bottom of the lowest horizontal structural member of the reference level floor from the selected diagram is at an elevation of _____ feet NGVD (or other datum—see #5).
 - FIRM Zone AO. The floor used as the reference level from the selected diagram is feet above highest natural grade next to the building (also enter in line 8). This value must be equal to or greater than the AO Zone flood depth number listed below. If no flood depth number is available, is the building's lowest floor (or reference level) elevated in accordance with the community's floodplain management ordinances? Yes No Unknown
 - Indicate the elevation datum system used in determining the above reference level elevations: NGVD Other (describe on back)
 - Indicate the elevation datum system used on the FIRM for base flood elevations: NGVD Other (describe on back)
- (ATTENTION: If the elevation datum used in measuring the elevations is different than that used on the FIRM, then the elevations provided must be converted to the datum system used on the FIRM.)
- Is the reference level based on actual construction? Yes No
A "No" answer is only valid if the building does not have the reference level floor in place. Fill in the elevation based on construction drawings and do not complete question #8. If "No" is checked, this certification will be valid only for buildings in the course of construction. After construction of the reference level floor is completed, a post-construction elevation certificate will be required for continued flood insurance coverage.
 - Provide the following measurements using the natural grade next to the building (round to the nearest foot).
 - The reference level is: 0.0 feet above below (check one) the highest grade. feet above below (check one) the lowest grade.
 - The garage floor (if applicable) is: NA feet above below (check one) the highest grade. feet above below (check one) the lowest grade.

SECTION II FLOOD INSURANCE RATE MAP INFORMATION

Provide the following from the proper FIRM (see Instructions on back—Date of FIRM) and accompanying insurance application:

COMMUNITY NO.	PANEL NO.	SUFFIX	DATE OF FIRM	FIRM ZONE	BASE FLOOD ELEV. (In AO Zone, use depth)	COMMUNITY ESTIMATED BASE FLOOD ELEVATION ESTABLISHED FOR ZONE A OR ZONE V, IF AVAILABLE
<u>340518</u>	<u>0007</u>	<u>A</u>	<u>1/6/83</u>	<u>A5</u>	<u>7</u>	<u> </u>

Elevation reference mark used appears on FIRM Yes No (See reverse side for details)

SECTION III CERTIFICATION

This certification is to be signed by a land surveyor, engineer, or architect who is authorized by state 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. In the case of zone AO, the building official, the property owner, or the owner's representative can sign the certification. Community officials who are authorized by local law or ordinance to provide floodplain management information, may also sign the certification. 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.

CERTIFIER'S NAME: WILLIAM C. ENDRISS NJ Lic # 27486
LICENSE NUMBER (or Affix Seal)

TITLE: LAND SURVEYOR COMPANY NAME: DOLAN-ENDRISS ASSOCIATES P.A.

ADDRESS: 651 WEST LACY ROAD CITY: FORKED RIVER STATE: NJ ZIP: 08758

11/11/85 7/3/90 6096936452

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SECTION I BUILDING ELEVATION INFORMATION

- 1. Using the Flood Insurance Manual or the NFIP Flood Insurance Application—Part 2 Worksheet, indicate the proper diagram number
- 2. FIRM Zones A1-A30, AE, AH, and A (with BFE). The top of the reference level floor from the selected diagram is at an elevation of 8.25 feet NGVD. (or other datum—see #5)
- 3. FIRM Zones V1-V30, VE, and V (with BFE). The bottom of the lowest horizontal structural member of the reference level floor from the selected diagram is at an elevation of _____ feet NGVD (or other datum—see #5).
- 4. FIRM Zone AO. The floor used as the reference level from the selected diagram is feet above highest natural grade next to the building (also enter in line 8). This value must be equal to or greater than the AO Zone flood depth number listed below. If no flood depth number is available, is the building's lowest floor (or reference level) elevated in accordance with the community's floodplain management ordinances? Yes No Unknown
- 5. Indicate the elevation datum system used in determining the above reference level elevations: NGVD Other (describe on back)
- 6. Indicate the elevation datum system used on the FIRM for base flood elevations: NGVD Other (describe on back)

(ATTENTION: If the elevation datum used in measuring the elevations is different than that used on the FIRM, then the elevations provided must be converted to the datum system used on the FIRM.)

- 7. Is the reference level based on actual construction? Yes No
A "No" answer is only valid if the building does not have the reference level floor in place. Fill in the elevation based on construction drawings and do not complete question #8. If "No" is checked, this certification will be valid only for buildings in the course of construction. After construction of the reference level floor is completed, a post-construction elevation certificate will be required for continued flood insurance coverage.

- 8. Provide the following measurements using the natural grade next to the building (round to the nearest foot).
 - a. The reference level is:
 - 0.0 feet above below (check one) the highest grade.
 - feet above below (check one) the lowest grade.
 - b. The garage floor (if applicable) is: NA
 - feet above below (check one) the highest grade.
 - feet above below (check one) the lowest grade.

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CERTIFIER'S NAME WILLIAM C. ENDRISS NJ LIC# 27486
 TITLE LAND SURVEYOR COMPANY NAME DOLAN-ENDRISS ASSOCIATES P.A.
 ADDRESS 651 WEST LACEY ROAD CITY FORKED RIVER STATE NJ ZIP 08758
 SIGNATURE William C. Endriss DATE 7/3/90 PHONE 6096936452

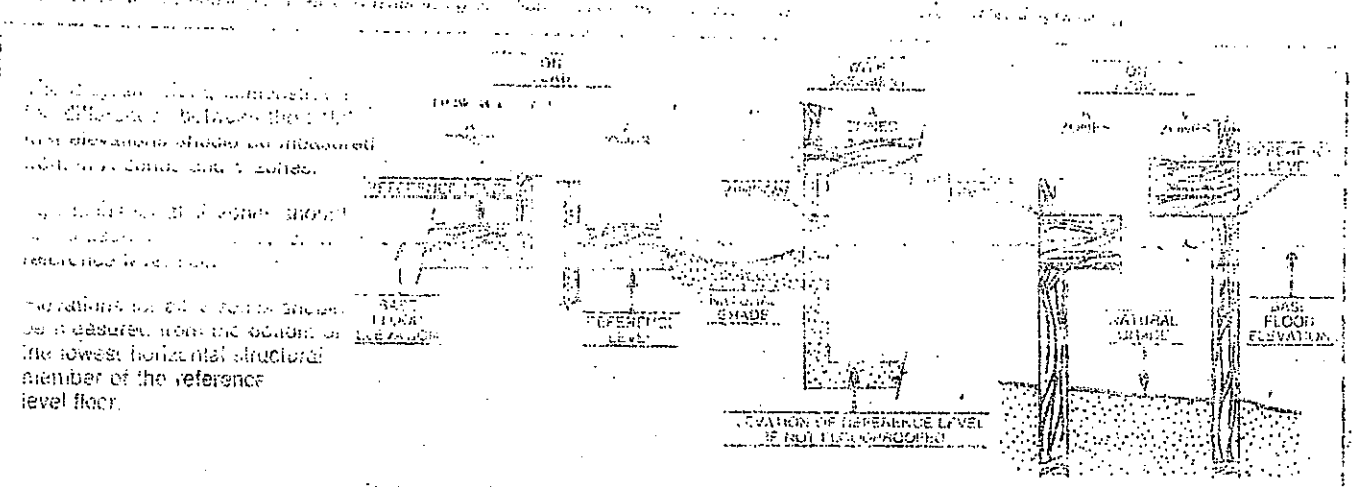
The insurance agent should attach the original copy of the completed form to the flood insurance policy application. The second copy should be supplied to the policyholder and the third copy retained by the agent. The fourth copy is for the local community permit office, if required. THIS FORM MAY BE REPRODUCED.

FOR OPTIONAL COMMUNITY USE: Is the reference level also the lowest floor under the community's floodplain management ordinances?
 YES NO If NO the elevation of the lowest floor is _____ feet NGVD.

REFERENCE LEVEL FOR ELEVATION CERTIFICATE

The Flood Insurance Rate Manual (FIRM) provides the following information regarding the reference level for elevation certificates:

Reference level is the elevation of the work surface of the exterior wall types. For property locations in zones AO-A9, the reference level (BFE) is the elevation of the ground surface at the property location. For zones V1-A9, V2, and V3 with BFE, Line 3 of the elevation certificate is the elevation of the work surface of the lowest horizontal structural member of the reference level floor.



The reference level elevation may be reported as the same level as the BFE or as a different elevation of the floor (e.g., if the base floor elevation is above the natural grade, the reference level may be the lowest floor level).

The reference level elevation for zones AO-A9 and V1-A9 with BFE is the elevation of the ground surface at the property location. For zones V2 and V3 with BFE, the reference level is the elevation of the work surface of the lowest horizontal structural member of the reference level floor.

Flood depth numbers are shown on the community's Flood Insurance Rate Map (FIRM) for zone AO. These depth numbers should be used to compare with the height of the room or level above the highest natural grade in Line 3 of the Elevation Certificate.

Information regarding the reference level for elevation certificates is provided in the Flood Insurance Manual (FIRM) and the Flood Insurance Rate Manual (FIRM).

The reference level for elevation certificates is the elevation of the work surface of the exterior wall types.

- ① REF. ELVATION TAKEN AT FRONT DOOR OF DWELLING. NO INVESTIGATION TAKEN TO DETERMINE IF A LOWER FLOOR IS INSIDE DWELLING.
 - ② NO DETERMINATION OF DWELLING TYPE MADE.
 - ③ NO LOCATION OF MECHANICALS MADE.
 - ④ ELEVATION IN NGVD TAKEN FROM BENCH MARK NOT SHOWN ON F.I.R.M.
 - ⑤ ELEVATION GARAGE FLOOR ± 4.9'
- Walter [Signature]*