

appl 4/15/16

DEPARTMENT OF HOMELAND SECURITY
Federal Emergency Management Agency
ELEVATION CERTIFICATE

OMB Control Number: 1660-0008
Expiration: 11/30/2018

IMPORTANT: FOLLOW THE INSTRUCTIONS ON PAGES 9-16

Copy all pages of this Elevation Certificate and all attachments for (1) community official, (2) insurance agent/company, and (3) building owner.

SECTION A- PROPERTY INFORMATION FOR INSURANCE COMPANY USE

A1. Building Owner's Name
William Ryder

Policy Number:

A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg No.) or P.O. Route and Box No.
217 Bay Shore Drive

Company NAIC Number:

City **Waretown**

State **NJ**

Zip Code **08758**

A3. Property Description (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.)
Lo 24, Block 274.01; Ocean Township; Ocean County; New Jersey

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

A5. Latitude/Longitude: Lat. **39-45-50.6N** Long. **74-12-01.8W** Horizontal Datum: NAD 1927 NAD 1983

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

A7. Building Diagram Number **6**

A8. For a building with a crawlspace or enclosure(s):

A9. For a building with an attached garage:

a) Square footage of crawlspace or enclosure(s) **123**sq ft

a) Square footage of attached garage **1,027**sq ft

b) Number of permanent flood openings in the crawlspace or enclosure(s) within 1.0 foot above adjacent grade **2**

b) Number of permanent flood openings in the attached garage within 1.0 foot above adjacent grade **6**

c) Total net area of flood openings in A8.b **328** sq in

c) Total net area of flood openings in A9.b **1,200**sq in

d) Engineered flood openings? Yes No

d) Engineered flood openings? Yes No

SECTION B- FLOOD INSURANCE RATE MAP (FIRM) INFORMATION

B1. NFIP Community Name & Community Number
Township of Ocean, 340518

B2. County Name
Ocean County

B3. State
New Jersey

B4. Map/Panel Number
34029C0414

B5. Suffix
F

B6. FIRM Index Date
9/29/2006

B7. FIRM Panel Effective/ Revised Date
9/29/2006

B8. Flood Zone(s)
AE

B9. Base Flood Elevation(s) (Zone AO, use base flood depth)
6

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: _____

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

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 -h below according to the building diagram specified in Item A7. In Puerto Rico only, enter meters.

*A new Elevation Certificate will be required when construction of the building is complete.

Benchmark Utilized: **JU0067**

Vertical Datum: **NAVD 1988**

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) **4.7** feet meters

b) Top of the next higher floor **14.0** feet meters

c) Bottom of the lowest horizontal structural member (V zones only) **N/A** feet meters

d) Attached garage (top of slab) **4.7** feet meters

e) Lowest elevation of machinery of equipment servicing the building (Describe type of equipment and location in Comments) **8.8** feet meters

f) Lowest adjacent (finished) grade next to building (LAG) **4.5** feet meters

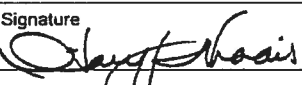
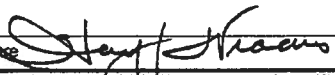
g) Highest adjacent (finished) grade next to building (HAG) **4.7** feet meters

h) Lowest adjacent grade at lowest elevation of deck or stairs, including structural support **4.1** feet meters

RECEIVED
8-24-16

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SECTION D- SURVEYOR, ENGINEER, OR ARCHITECT CERTIFICATION				
<p>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.</p>				
<input checked="" type="checkbox"/> Check here if attachments.		Were latitude and longitude in Section A provided by a licensed land surveyor? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		
Certifier's Name HARRY J. WIDDIS		License Number 26384		
Title PROF. LAND SURVEYOR		Company Name T.O.NAJARIAN ASSOCIATES		
Address 1 INDUSTRIAL WAY WEST		City EATONTOWN	State NJ	Zip Code 07724
Signature 		Date 8/16/16	Telephone 732-389-0220	
Copy both sides of this Elevation Certificate for (1) community official, (2) insurance agent/company, and (3) building owner.				
Comments (including type of equipment and location, per C2(e), if applicable) 1) Flood vents in Section A8 & A9 are Smart Vent model 1540-570 rated at 200sf each. Foyer area 123 sf (1 smart vent + 1 fire damper vent (128sf) = 328sf) Garage area 1,027sf (6 vents x 200sf = 1,200sf). 2) Lowest elevation for machinery/equipment in Section C2e is the elevator mechanicals at elevation 8.8' located in the garage. 3) Property located within F.E.M.A. Preliminary F.I.R.M. Zone; AE-7				
Signature 		Date 8/22/16		
SECTION E- BUILDING ELEVATION INFORMATION (SURVEY NOT REQUIRED) FOR ZONE AO AND ZONE A (WITHOUT 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.				
E.1 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, crawlspace _____ <input type="checkbox"/> feet <input type="checkbox"/> meters <input type="checkbox"/> above or <input type="checkbox"/> below the HAG or enclosure) is				
b) Top of bottom floor (including basement, crawlspace _____ <input type="checkbox"/> feet <input type="checkbox"/> meters <input type="checkbox"/> above or <input type="checkbox"/> below the HAG or enclosure) is				
E2. For Building Diagrams 6-9 with permanent flood openings provided in Section A Items 8 and/or 9 (see pages 8-9 of Instructions), the next higher floor (elevation C2.b in the diagrams) of the building is _____ <input type="checkbox"/> feet <input type="checkbox"/> meters <input type="checkbox"/> above or <input type="checkbox"/> below the HAG				
E3. Attached Garage (top of slab) is _____ <input type="checkbox"/> feet <input type="checkbox"/> meters <input type="checkbox"/> above or <input type="checkbox"/> below the HAG				
E4. Top of platform of machinery and / or equipment servicing the building is _____ <input type="checkbox"/> feet <input type="checkbox"/> meters <input type="checkbox"/> above or <input type="checkbox"/> 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. <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> 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 A (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				
Address		City	State	ZIP Code
Signature		Date	Telephone	
Comments				
<input type="checkbox"/> 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
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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
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Community Name	Telephone
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Signature	Date
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Comments

Check here if attachments.

BUILDING PHOTOGRAPHS

See instructions for Item A6

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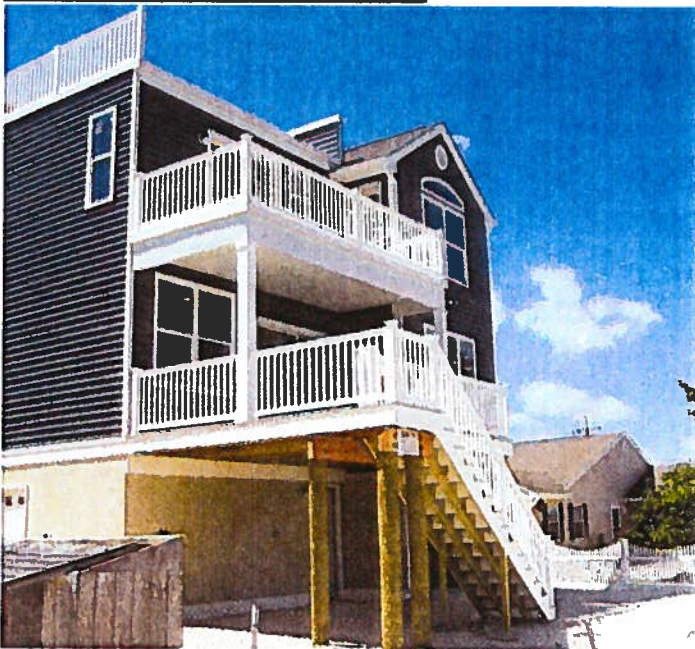
IMPORTANT: In these spaces, copy the corresponding information from Section A.	FOR INSURANCE COMPANY USE
Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 217 Bay Shore Drive	Policy Number:
City Waretown State NJ Zip Code 08758	Company NAIC Number:

If using the Elevation Certificate to obtain NFIP flood insurance, affix at least 2 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." When applicable, photographs must show the foundation with representative examples of the flood openings or vents, as indicated in Section A8. If submitting more photographs than will fit on this page, use the Continuation Page.

FRONT VIEW – (TAKEN 8/15/16)



REAR VIEW – (TAKEN 8/15/16)



BUILDING PHOTOGRAPHS

Continuation Page

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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.			Policy Number:
City	State NJ	Zip Code	Company NAIC Number:

If submitting more photographs than will fit on the preceding page, affix the additional photographs below. Identify all photographs with: date taken; "Front View" and "Rear View" and, if required, "Right Side View" and "Left Side View." When applicable, photographs must show the foundation with representative examples of the flood openings or vents, as indicated in Section A8.

RIGHT SIDE VIEW – (TAKEN 8/15/16)



LEFT SIDE VIEW – (TAKEN 8/15/16)



FLOOD VENT – (TAKEN 8/15/16)

