



# Township of Ocean

50 RAILROAD AVENUE  
WARETOWN, NJ 08758

PHONE: (609) 693-3487  
FAX: (609) 693-0478

## Memo of Review for Accuracy and Completion

The attached FEMA Elevation Certification has been reviewed by this office. The items noted below are not correct on the attached form and should read as entered on this page.

### SECTION A - PROPERTY INFORMATION

- |                      |
|----------------------|
| FOR INSURANCE CO USE |
| Policy#              |
| Co. NAIC#            |
- Building Owner's Name: Ball
  - Building Street Address: 23 Bayview Dr  
City: Waretown State NJ Zip code 08758
  - Property Description: Block and Lot, Tax Parcel# or legal description: Block 239 Lot 29 Township of Ocean
  - Building Use (Residential, Non-Residential, Addition, Accessory, etc.): \_\_\_\_\_
  - Latitude/Longitude: Lat. \_\_\_\_\_ Long. \_\_\_\_\_ Horizontal Datum: NAD 1927  1983
  - Attach at least 2 photographs of the building if the Certificate is being used to obtain flood insurance.
  - Building Diagram# 6
  - For a building with a crawlspace or enclosure:
 

a. Square footage of crawlspace or enclosure _____ sq.ft	For a building with an attached garage:
b. # of permanent flood openings in the crawlspace or enclosure(s) within 1.0 ft above adjacent grade _____	a. Square foot of attached garage _____ sq.ft
c. Total net area of flood openings in AS.b _____ sq.in.	b. # of permanent flood openings in the crawlspace or enclosure(s) within 1.0 ft above adjacent grade _____
d. Engineered Flood Openings? YES ___ No ___	c. Total net area of flood openings in AS.b _____ sq.in.
	d. Engineered Flood Openings? YES ___ No ___

### SECTION B - FLOOD INSURANCE RATE MAP (FIRM) INFORMATION

- NFIP COMMUNITY NAME & COMMUNITY # Township of Ocean 340518
- COUNTY NAME: \_\_\_\_\_ 3. STATE: \_\_\_\_\_
- Map/Panel# 34029C0414 5. Suffix \_\_\_\_\_ 6. Firm Index Date \_\_\_\_\_
- FIRM Panel Effective/Revised Date \_\_\_\_\_ 8. Flood Zone(s) \_\_\_\_\_
- BFE - Base Flood Elevation(s) (Zone AO, use base flood depth) \_\_\_\_\_
- Check the source of the Base Flood Foundation (BFE) data or base flood depth entered in item #9:  
FIS Profile \_\_\_ FIRM \_\_\_ Community Determined \_\_\_ Other/Source \_\_\_\_\_
- Check elevation datum used for BFE in item#9: NGVD 1929 \_\_\_ NAVD 1988 \_\_\_ Other/Source \_\_\_\_\_
- 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)

- Building elevations are based on (check one):  
 Construction Drawings\*  Building Under Construction\*  Finished Constructions  
 \* A new Elevation Certificate will be required when construction of the building is complete.

Local Officials Name: Louis F Fischer Title: Construction Official (CFM)

Community Name: Township of Ocean Telephone # 609-693-3478

Signature: Louis F Fischer Date: \_\_\_\_\_

Comments: B1 + B4 revised by me and surveyor (see note)  
A7 by me

*Appl 12/19/14*

# ELEVATION CERTIFICATE

Important: Follow the instructions on pages 1-9.

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 <i>RICHARD BALL</i>		Policy Number:	
A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. <i>23 BAY VIEW DRIVE</i>		Company NAIC Number:	
City <i>WARETOWN</i>	State <i>NJ</i>	ZIP Code <i>08758</i>	
A3. Property Description (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.) <i>LOT 29 BLOCK 239 OCEAN TOWNSHIP</i>			
A4. Building Use (e.g., Residential, Non-Residential, Addition, Accessory, etc.) <u><i>RESIDENTIAL</i></u>			
A5. Latitude/Longitude: Lat. <i>39°46'32.9"</i> Long. <i>74°11'21.4"</i> Horizontal Datum: <input type="checkbox"/> NAD 1927 <input checked="" type="checkbox"/> 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 <i>6</i>			
A8. For a building with a crawlspace or enclosure(s):			
a) Square footage of crawlspace or enclosure(s) <u><i>1634</i></u> sq ft			
b) Number of permanent flood openings in the crawlspace or enclosure(s) within 1.0 foot above adjacent grade <u><i>9</i></u>			
c) Total net area of flood openings in A8.b <u><i>1800</i></u> sq in			
d) Engineered flood openings? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
A9. For a building with an attached garage: <i>NA</i>			
a) Square footage of attached garage <u><i>NA</i></u> sq ft			
b) Number of permanent flood openings in the attached garage within 1.0 foot above adjacent grade <u><i>NA</i></u>			
c) Total net area of flood openings in A9.b <u><i>NA</i></u> sq in			
d) Engineered flood openings? <input type="checkbox"/> Yes <input type="checkbox"/> No <i>NA</i>			
SECTION B - FLOOD INSURANCE RATE MAP (FIRM) INFORMATION			
B1. NFIP Community Name & Community Number <i>OCEAN TOWNSHIP 340518</i>		B2. County Name <i>OCEAN</i>	B3. State <i>NJ</i>
B4. Map/Panel Number <i>34029 c</i> <i>#414</i>	B5. Suffix <i>F</i>	B6. FIRM Index Date <i>1-6-83</i>	B7. FIRM Panel Effective/ Revised Date <i>9-29-2006</i>
B8. Flood Zone(s) <i>AE</i>		B9. Base Flood Elevation(s) (Zone AO, use Base Flood Depth) <i>6</i>	
B10. Indicate the source of the Base Flood Elevation (BFE) data or base flood depth entered in Item B9: <input type="checkbox"/> FIS Profile <input checked="" type="checkbox"/> FIRM <input type="checkbox"/> Community Determined <input type="checkbox"/> Other/Source: _____			
B11. Indicate elevation datum used for BFE in Item B9: <input type="checkbox"/> NGVD 1929 <input checked="" type="checkbox"/> NAVD 1988 <input type="checkbox"/> Other/Source: _____			
B12. Is the building located in a Coastal Barrier Resources System (CBRS) area or Otherwise Protected Area (OPA)? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Designation Date: <u><i>N.A.</i></u> <input type="checkbox"/> CBRS <input type="checkbox"/> OPA			

**ELEVATION CERTIFICATE**

OMB No. 1660-0008  
Expiration Date: November 30, 2018

<b>IMPORTANT: In these spaces, copy the corresponding information from Section A.</b>			<b>FOR INSURANCE COMPANY USE</b>
Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. <u>23 BAY VIEW DRIVE</u>			Policy Number:
City <u>WARETOWN</u>	State <u>NJ</u>	ZIP Code <u>08758</u>	Company NAIC Number

**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. Elevations – Zones A1–A30, AE, AH, A (with BFE), VE, V1–V30, V (with BFE), AR, ARIA, 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.

Benchmark Utilized: N-68 US MON. Vertical Datum: 1929 & 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)  | <u>5.0</u>   | <input checked="" type="checkbox"/> feet <input type="checkbox"/> meters |
| b) Top of the next higher floor  | <u>11.35</u> | <input checked="" type="checkbox"/> feet <input type="checkbox"/> meters |
| c) Bottom of the lowest horizontal structural member (V Zones only)  | <u>NA</u>    | <input type="checkbox"/> feet <input type="checkbox"/> meters            |
| d) Attached garage (top of slab)   | <u>NA</u>    | <input type="checkbox"/> feet <input type="checkbox"/> meters            |
| e) Lowest elevation of machinery or equipment servicing the building (Describe type of equipment and location in Comments) | <u>11.0</u>  | <input checked="" type="checkbox"/> feet <input type="checkbox"/> meters |
| f) Lowest adjacent (finished) grade next to building (LAG)   | <u>4.7</u>   | <input checked="" type="checkbox"/> feet <input type="checkbox"/> meters |
| g) Highest adjacent (finished) grade next to building (HAG)  | <u>5.0</u>   | <input checked="" type="checkbox"/> feet <input type="checkbox"/> meters |
| h) Lowest adjacent grade at lowest elevation of deck or stairs, including structural support                               | <u>4.5</u>   | <input checked="" type="checkbox"/> feet <input type="checkbox"/> meters |

**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 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.

Were latitude and longitude in Section A provided by a licensed land surveyor?  Yes  No  Check here if attachments.

Certifier's Name <u>RUSSELL T. PATTERSON PLS</u>	License Number <u>NJGS 36270</u>	Place Seal Here
Title <u>LICENSED LAND SURVEYOR</u>		
Company Name <u>SAME</u>		
Address <u>61 BONITA ROAD</u>		
City <u>WARETOWN</u>	State <u>NJ</u> ZIP Code <u>08758</u>	
Signature <u>Russell T Patterson PLS</u>	Date <u>6/27/16</u>	Telephone <u>609-713-0503</u>

Copy all pages of this Elevation Certificate and all attachments 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 LOWEST MACHINERY ELEVATION CURRENTLY IS EXT. AC UNIT SHOWN IN PHOTO @ 11.0 ON CANT. PLATFORM
- ② ELEVATOR IS PROPOSED INSIDE WITH LOWEST EL. 5.0
- ③ HEATING SYSTEMS IN ATTIC PER OWNER
- ④ PER FEMA MAP 414-G THIS SITE MAY CHANGE ZONE TO

**ELEVATION CERTIFICATE**

OMB No. 1660-0008  
Expiration Date: November 30, 2018

<b>IMPORTANT: In these spaces, copy the corresponding information from Section A.</b>			<b>FOR INSURANCE COMPANY USE</b>	
Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. <b>23 BAY VIEW DRIVE</b>			Policy Number:	
City <b>WARETOWN</b>	State <b>NJ</b>	ZIP Code <b>08758</b>	Company NAIC Number	

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

**N.A.**

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, crawlspace, or enclosure) is \_\_\_\_\_ . \_\_\_\_\_  feet  meters  above or  below the HAG.
  - b) Top of bottom floor (including basement, crawlspace, or enclosure) is \_\_\_\_\_ . \_\_\_\_\_  feet  meters  above or  below the LAG.
- E2. For Building Diagrams 6–9 with permanent flood openings provided in Section A Items 8 and/or 9 (see pages 1–2 of Instructions), the next higher floor (elevation C2.b in the diagrams) of the building is \_\_\_\_\_ . \_\_\_\_\_  feet  meters  above or  below the HAG.
- E3. Attached garage (top of slab) is \_\_\_\_\_ . \_\_\_\_\_  feet  meters  above or  below the HAG.
- E4. Top of platform of machinery and/or equipment servicing the building is \_\_\_\_\_ . \_\_\_\_\_  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 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.

Property Owner or Owner's Authorized Representative's Name

Address City State ZIP Code

Signature Date Telephone

Comments

Check here if attachments.

# ELEVATION CERTIFICATE

OMB No. 1660-0008  
Expiration Date: November 30, 2018

<b>IMPORTANT: In these spaces, copy the corresponding information from Section A.</b>			<b>FOR INSURANCE COMPANY USE</b>	
Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. <b>23 BAY VIEW DRIVE</b>			Policy Number:	
City <b>WARETOWN</b>	State <b>NJ</b>	ZIP Code <b>08758</b>	Company NAIC Number	

**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 \_\_\_\_\_

Community Name \_\_\_\_\_ Telephone \_\_\_\_\_

Signature \_\_\_\_\_ Date \_\_\_\_\_

Comments (including type of equipment and location, per C2(e), if applicable)

Check here if attachments.

**BUILDING PHOTOGRAPHS**

See Instructions for Item A6.

OMB No. 1660-0008  
Expiration Date: November 30, 2018

**ELEVATION CERTIFICATE**

<b>IMPORTANT: In these spaces, copy the corresponding information from Section A.</b>	
Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. <b>23 BAY VIEW DRIVE</b>	FOR INSURANCE COMPANY USE Policy Number:
City <b>WARETOWN</b>	Company NAIC Number
State <b>NJ</b>	
ZIP Code <b>08758</b>	



FRONT & RIGHT  
06/08/2016

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.

**BUILDING PHOTOGRAPHS**

**ELEVATION CERTIFICATE**

Continuation Page

OMB No. 1660-0008  
Expiration Date: November 30, 2018

<b>IMPORTANT: In these spaces, copy the corresponding information from Section A.</b>			<b>FOR INSURANCE COMPANY USE</b>
Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. <i>23 BAYVIEW DRIVE</i>			Policy Number:
City <i>WARETOWN</i>	State <i>NJ</i>	ZIP Code <i>08758</i>	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.



Photo One Caption *FRONT ENTRY & LEFT SIDE w/ AC UNIT*



Photo Two Caption *REAR VIEW SHOWING DECKS, VENT TYPE*