**ELEVATION CERTIFICATE** U.S. DEPARTMENT OF HOMELAND SECURITY FEDERAL EMERGENCY MANAGEMENT AGENCY OMB No. 1660-0008 National Flood Insurance Program Expiration Date: July 31, 2015 Important: Read the instructions on pages 1-9. SECTION A - PROPERTY INFORMATION FOR INSURANCE COMPANY USE Owner's Name: Frederick Kutner Policy Number: Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. Company NAIC Number: 35 Hornblower Drive City: Waretown State: NJ ZIP Code: 08758 A3. Property Description (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.) Lot 148, Block 2, Ocean Township A4. Building Use (e.g., Residential, Non-Residential, Addition, Accessory, etc.) Residential A5. Latitude/Longitude: Lat. 39°47'49.5" Long. 74°11'11.2" 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) 1,407 a) Square footage of attached garage sa ft N/A sa ft b) Number of permanent flood openings in the crawlspace Number of permanent flood openings in the attached garage or enclosure(s) within 1.0 foot above adjacent grade within 1.0 foot above adjacent grade N/A c) Total net area of flood openings in A8.b 1600 Total net area of flood openings in A9.b N/A sq in sa in d) Engineered flood openings? Yes ☐ No Engineered flood openings? ☐ Yes □ No SECTION B - FLOOD INSURANCE RATE MAP (FIRM) INFORMATION B1. NFIP Community Name & Community Number: B2. County Name: B3. State: Ocean, Township of 340518 **New Jersey** B4. Map/Panel Number 85. Suffix B6. FIRM Index Date B7. FIRM Panel B8. Flood B9. Base Flood Elevation(s) (Zone 34029C0416 Zone(s) September 29, 2006 Effective/Revised Date AO, use base flood depth) September 29, 2006 AE 6 B10. Indicate the source of the Base Flood Elevation (BFE) data or base flood depth entered in Item B9. ☐ FIS Profile 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)? ⋈ No ☐ Yes Designation Date: ☐ CBRS □ OPA SECTION C - BUILDING ELEVATION INFORMATION (SURVEY REQUIRED) C1. Building elevations are based on: ☐ Construction Drawings\* ■ Building Under 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, 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. Benchmark Utilized: RTCM-ID 0245 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) ☐ meters b) Top of the next higher floor 14.3 □ meters c) Bottom of the lowest horizontal structural member (V Zones only) N/A ☐ feet d) Attached garage (top of slab) N/A □ meters e) Lowest elevation of machinery or equipment servicing the building 9.2\* (Describe type of equipment and location in Comments) f) Lowest adjacent (finished) grade next to building (LAG) 4.2 ⊠ feet ☐ meters g) Highest adjacent (finished) grade next to building (HAG) ☐ meters <u>4.8</u> h) Lowest adjacent grade at lowest elevation of deck or stairs, including structural support 3.9 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. Check here if comments are provided on back of form. Were latitude and longitude in Section A provided by a

Check here if attachments. licensed land surveyor? ⊠ Yes Certifier's Name: Jay F. Pierson License Number: 27492

Title: Land Surveyor Company Name: East Coast Engineering, Inc. 20130648 Address: 508 Main Street ZIP Code: 08753 City: Toms River State: NJ Signature: Date: 732-244-3030 Telephone:

FEMA Form 086-0-33 (7/12)

See reverse side for continuation.

Replaces all previous editions

|  | ces, copy the corresponding in   |  |  |  | FOR INSURANC   | CE COMPANY USE   |  |
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| Building Street Address (includi<br>35 Hornblower Drive  | ding Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No.<br>Hornblower Drive  |  |  |  | Policy Number:   |  |  |
| City: Waretown   |  | State: NJ ZIP C  | Code: <b>087</b>   | 58   | Company NAIC   | Number:  |  |
| SEC  | CTION D - SURVEYOR, ENGINE   | ER, OR ARCHITECT   | CERTIF   | ICATION (C   | ONTINUED)  |  |  |
| Copy both sides of this Elevation  | on Certificate for (1) community official,   | (2) insurance agent/co   | mpany, ar  | nd (3) building  | owner.   | · · · · · · · · · · · · · · · · · · ·  |  |
| 30, 2015. Latitude & Longitud<br>Storage area 470 SF with 3 sr   | ted in Flood Zone AE elevation 7 and<br>le obtained by GPS. Enclosed area is<br>mart vents. Mechanical Room of 318<br>each. Lowest mechanical is water he<br>elevation 10.3.   | s comprised of 4 spaces<br>SSF with 2 Smart Vent   | ces. Crawi<br>ts. Elevato  | space under<br>or shaft (23sf)   | Foyer, 101 SF what has 1 vent Betw   | ith 2 Smart Vents.<br>een spaces, Smart  |  |
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| and C. For Items E1–E4, use n E1. Provide elevation informa grade (HAG) and the low a) Top of bottom floor (inc b) Top of bottom floor (inc E2. For Building Diagrams 6- (elevation C2.b in the diag E3. Attached garage (top of s E4. Top of platform of machin E5. Zone AO only: If no flood ordinance?  | BFE), complete Items E1–E5. If the Ce latural grade, if available. Check the mation for the following and check the apest adjacent grade (LAG). Cluding basement, crawlspace, or encluding basement, crawlspace, or encluding basement flood openings provigrams) of the building is grams) of the building is feet depth number is available, is the top to the later of the local official in the local of | propriate boxes to show osure) is osure) is ided in Section A Items feet meters meters above or illding is of the bottom floor elevenust certify this information (OR OWNER'S REPLETED ON THE SECTION A, B, and  | uerto Rico w whether    fee   fee 8 and/or 9   above   below 1   feet [ ated in acction in Sec  RESENT   | only, enter method the elevation et   meters et   meters et or   below the HAG.   meters   cordance with etion G.  | eters.  s above or below  above or below  above or below  9 of Instructions the HAG.  above or below the community's fl  | the highest adjacent<br>elow the HAG.<br>lelow the LAG.<br>I, the next higher floo<br>of the HAG.<br>loodplain manageme  |  |
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| Property Owner's or Owner's An<br>Address:   | uthorized Representative's Name:   | City:<br>Date:   |  |  | : ZiP Co   | de:  |  |
| Property Owner's or Owner's Ar<br>Address:<br>Signature:   | uthorized Representative's Name:   | <u> </u>   |  |  | phone:   |  |  |
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## **Building Photographs**

See Instructions for Item A6.

IMPORTANT: In these spaces, copy the corresponding information from Section A.

Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 35 Hornblower Drive

City: Waretown S

State: NJ

ZIP Code: 08758

FOR INSURANCE COMPANY USE

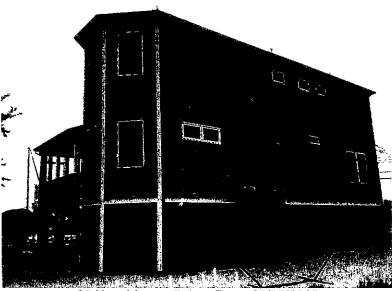
Policy Number:

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.



35 Hornblower Drive, Front, 06/05/2015



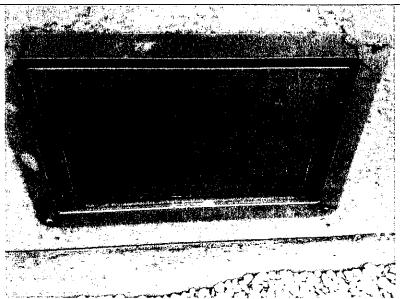
35 Hornblower Drive, Rear, 06/05/2015

## **Building Photographs**

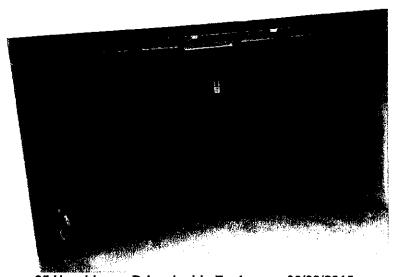
Continuation Page

| IMPORTANT: In these spaces, copy the corresponding  | FOR INSURANCE COMPANY USE |                 |                      |
|---|---------------------------|-----------------|----------------------|
| Building Street Address (including Apt., Unit, Suite, and/or Bldg. No 35 Hornblower Drive | Policy Number:            |                 |                      |
| City: Waretown  | State: NJ                 | ZIP Code: 08758 | 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.



35 Hornblower Drive, Smart Vent, 06/05/2015



35 Hornblower Drive, Inside Enclosure, 06/09/2015