U.S. DEPARTMENT OF HOMELAND SECURITY ELEVATION CERTIFICATE FEDERAL EMERGENCY MANAGEMENT AGENCY OMB No. 1660-0008 National Flood Ingurance Program Expiration Date: July 31, 2015 Important: Read the instructions on pages 1-9. SECTION A - PROPERTY INFORMATION FOR INSURANCE COMPANY USE uilding Owner's Name: ura J. Current Policy Number: A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. Company NAIC Number: 59 Central Avenue City: Ocean Township State: NJ ZIP Code: 08758 A3. Property Description (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.) Lot 43, Block 86, Ocean Township A4. Building Use (e.g., Residential, Non-Residential, Addition, Accessory, etc.) Residential A5. Latitude/Longitude: Lat. 39°48'25.61" Long. 74°10'58.53" 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: 8 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) a) Square footage of attached garage <u>N/</u>A sq ft <u>1,107</u> sq ft b) Number of permanent flood openings in the crawlspace b) 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 N/A Total net area of flood openings in A9.b c) Total net area of flood openings in A8.b 1200 sa in sq in d) Engineered flood openings? d) Engineered flood openings? Yes ☑ No ✓ Yes ☐ No SECTION B - FLOOD INSURANCE RATE MAP (FIRM) INFORMATION B1. NFIP Community Name & Community Number: B2. County Name: B3. State: Township of Ocean 340518 **New Jersey** Ocean B4. Map/Panel Number B5. Suffix B6. FIRM Index Date B7. FIRM Panel 88. Flood B9. Base Flood Elevation(s) (Zone 34029C0416 September 29, 2006 Effective/Revised Date AO, use base flood depth) Zone(s) September 29, 2006 N/A 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 ☐ CBRS Designation Date: □ OPA 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, AR/A, AR/AE, AR/A1-A30, AR/AH, AR/AC Complete-Items 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 measu remeht used? meters a) Top of bottom floor (including basement, crawlspace, or enclosure floor) <u>5.0</u> ☐ meters <sup>CC</sup> ∏ feet b) Top of the next higher floor 9.7 ☐ feet ☐ meters >> c) Bottom of the lowest horizontal structural member (V Zones only) N/A ☐ meters ☐ feet d) Attached garage (top of slab) N/A e) Lowest elevation of machinery or equipment servicing the building 8.5\* X feet meters (Describe type of equipment and location in Comments) ☐ meters f) Lowest adjacent (finished) grade next to building (LAG) 4.7 🛛 feet g) Highest adjacent (finished) grade next to building (HAG) <u>5.7</u> h) Lowest adjacent grade at lowest elevation of deck or stairs, including structural support 5.7 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 ☑ Yes Check here if attachments. licensed land surveyor? □ No Certifier's Name: Jay F. Pierson License Number: 27492 Company Name: East Coast Engineering, Inc. (2015-0108) Title: Land Surveyor Address: 508 Main Street City: Toms River State: NJ ZIP Code: 08753 Telephone: 732-244-3030 Signature: Date: 7015

fithis Elevation Certificate. Complete the applicable item(s) and sign below. Check the measurement used in Items G8—G10. In Puerto Rico only, enter meters.  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.)  A community official completed Section E for a building located in Zone A (without a FEMA-issued or community-issued BFE) or Zone AO.  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:  G7. This permit has been issued for:  New Construction  Substantial Improvement  G8. Elevation of as-built lowest floor (including basement) of the building:  G9. BFE or (in Zone AO) depth of flooding at the building site:  G8. Date Termit Issued:  G8. Date Termit Issued:  G9. Date Termit Issue	ELEVATION CERTIFICATE, pa	.ge 2					
Secretar Avenue   State: NJ ZP Code: 08758   Company NAIC Number:				FC	R INSURANCE COMPANY USE		
SECTION D - SURVEYOR, ENGINEER, OR ARCHITECT CERTIFICATION (CONTINUED)  Copy both sides of this Elevation Certificate for (1) community difficial. (2) insurance agent company, and (3) building owner.  Comments Property located in Proliminary FIRM Map 34025C416G dated (1907c915 Flood Zone 11% AE EL. 7. Lowest Utility is air conditioning certificate in the continued obtained by Google Earth. Prod events are Smart Vent d'and model #190.510.  Signature:  Sectific E - BuilLibrid ELEVATION INFORMATION (SURVEY NOT REQUIRED) FOR ZONE AO AND ZONE A (WITHOUT BFE)  For Zones AO and A (without BFE), complete terms E1-E5. If the Cardificate is intended to support a LOMA or LOWRE* request, complete Sections A, B, and C. For Items E1-E4, use natural grade, if availables, Check the measurement used. In Parent Riso only, enter measures used suggested (240, and the lowest adjacent grade) (AAO).  By Toy of the Comment of the following and check the appropriate boxes to show whether the obvation is above or blooks the highest adjacent grade (AAO).  By Toy of the Comment of the following and check the appropriate boxes to show whether the obvation is above or blooks the highest adjacent grade (AAO).  By Toy of the Comment of the following and check the appropriate boxes to show whether the obvation is above or blooks the HAO.  By Toy of the Comment of the following and check the appropriate boxes to show whether the obvation is above or blooks the HAO.  By Toy of the Comment of the following and check the appropriate boxes to show whether the obvation is above or blooks the HAO.  By Toy of the Comment of the following and check the appropriate boxes to show whether the obvation is above or blooks the HAO.  The obtained of the comment of the comment of the obvation is above or blooks the HAO.  The obtained of the comment of th	Building Street Address (including Apt. 59 Central Avenue	, Unit, Suite, and/or Bldg. No.) or P.O. Route	and Box No.	Po	licy Number:		
Copy both sides of this Elevation Certificate for (1) community official, (2) insurance agent/company, and (3) building owner.  Comments Property focated in Preliminary PRIM Map 34092604160 dated 1/30/2016 Filod Zone 1½ AE EL 7. Lowest Utility is air conditioning condinates on deck at salevation 5.8. Lutture & Longitude obtained by Geogle Earth. Flood vents are Smart Vent Brand model #1540-510.  Signature:  Date:  SECTION E BUILDING ELEVATION INFORMATION (SURVEY NOT REQUIRED) FOR ZONE AO AND ZONE A (WITHOUT BFE)  For Zones AO and A (without BFE), complete lorus E1-E5. If the Cartificate is interded to support a £00M or £00	City: Ocean Township	State: NJ	ZIP Code: 087	758 Co	mpany NAIC Number:		
Comments Property located in Pretiminary FIRM Map 34282604166 dated 1/30/2016 Flood Zone 1% AE EL. 7. Lowest Utility is air conditioning condenser on dock a salewaysion 8.5. Latitude & Longitude obtained by Google Earth. Flood vents are Smart Vent Brand model #1540-510.  Signature:  Date:  SECTION E BUILDING ELEVATION INFORMATION (SURVEY NOT REQUIRED) FOR ZONE AO AND ZONE A (WITHOUT BFE)  For Zones AO and A (without BFE), complete Isems E1-E5. If the Certificate is intended to support a LCMA or LOMR-F request, complete Sections A, B, and C, For Items E1-E4, use natural grade, if available Check the measurement used. In Pused Rice only, enter meters.  1 Provide evaluation information for the following and check the appropriate bows to show whether the elevation is above or below the highest adjacent grade (PAC) and the lowest adjacent grade (PAC) and the lowest adjacent grade (PAC) and the lowest adjacent grade (PAC) and the shows a provided in Section A Llems & and/or 9 (see appea 8-9 of instructions), the next higher floor (elevation C2b in the diagrams) of the building bearenth creaming bearenth creaming to be made to the complete of the complete of the complete of the complete of the provided of the provided of the complete of the provided	SECTION	D – SURVEYOR, ENGINEER, OR ARC	HITECT CERTI	FICATION (CON	TINUED)		
Signature   Date:   Section   E. Bull.Ding 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 Punto Rico only, enter meters.  E1. Provide elevation information for the following and check the appropriate boxes to show whether the elevation is above on the business of grade (14A4) and the loveral adjacent grade (1AA4) and the loveral personant	Copy both sides of this Elevation Certif	ficate for (1) community official, (2) insurance	agent/company, a	nd (3) building own	er.		
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 LOME, Frequest, complete Sections A, B, and C, For Items E1-E4, use natural grades, If available. Check the eneasurement used. In Puerto Rico only, enter meters.  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 grad	Comments Property located in Prelin condenser on deck at elevation 8.5.	ninary FIRM Map 34029C0416G dated 1/30 Latitude & Longitude obtained by Google	0/2015 Flood Zone Earth. Flood ver	e 1% AE EL 7. Lov nts are Smart Veni	vest Utility is air conditioning : Brand model #1540-510.		
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.  1. Provide evaluation 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 grade grade (page 183 and 183	Signature:	Da	ate:				
and C. For Items E1-E4, use natural grade, if available. Check the measurement used. In Puerto Rico only, enter meters.  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 (HAG).  2) To pol bottom floor (including basement, crawkspace, or enclosure) is feet neter above or below the HAG.  3) Top of bottom floor (including basement, crawkspace, or enclosure) is feet neter above or below the HAG.  4) Top of bottom floor (including basement, crawkspace, or enclosure) is feet	SECTION E BUILDING ELE	VATION INFORMATION (SURVEY NO	T REQUIRED) F	OR ZONE AO A	ND ZONE A (WITHOUT BFE)		
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.  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.)  A community official completed Section E for a building located in Zone A (without a FEMA-issued or community-issued BFE) or Zone AO.  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:  G7. This permit has been issued for:  New Construction  Substantial Improvement  S9. BFE or (in Zone AO) depth of flooding at the building site:  G6. Date Certificate Of Compliance Datum  G9. BFE or (in Zone AO) depth of flooding at the building site:  G6. Date Certificate Of Compliance Datum  Title:  Community's design flood elevation:  Title:  Community Name:  Telephone:  Signature:  Date:  Community Name:  Telephone:	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						
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.  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.)  A community official completed Section E for a building located in Zone A (without a FEMA-issued or community-issued BFE) or Zone AO.  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:  37. This permit has been issued for:  New Construction  Substantial Improvement  38. Elevation of as-built lowest floor (including basement) of the building:  G9. BFE or (in Zone AO) depth of flooding at the building site:  G9. BFE or (in Zone AO) depth of flooding at the building site:  Title:  Community's design flood elevation:  Title:  Community Name:  Telephone:  Signature:  Date:  Community Name:  Telephone:	Comments:						
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.  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.)  A community official completed Section E for a building located in Zone A (without a FEMA-issued or community-issued BFE) or Zone AO.  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:  G7. This permit has been issued for:  G8. Elevation of as-built lowest floor (including basement) of the building:  G9. BFE or (in Zone AO) depth of flooding at the building site:  G9. BFE or (in Zone AO) depth of flooding at the building site:  G9. Community's design flood elevation:  G9. Title:  Community Name:  Title:  Community Name:  Telephone:  Signature:  Date:  Comments:					☐ Check here if attachments.		
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.  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.)  A community official completed Section E for a building located in Zone A (without a FEMA-issued or community-issued BFE) or Zone AO.  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:  G7. This permit has been issued for:  G8. Elevation of as-built lowest floor (including basement) of the building:  G9. BFE or (in Zone AO) depth of flooding at the building site:  G9. BFE or (in Zone AO) depth of flooding at the building site:  G9. Community's design flood elevation:  G9. Title:  Community Name:  Title:  Community Name:  Telephone:  Signature:  Date:  Comments:		SECTION G - COMMUNITY INF	ORMATION (OP	TIONAL)			
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.)  A community official completed Section E for a building located in Zone A (without a FEMA-issued or community-issued BFE) or Zone AO.  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:  G7. This permit has been issued for:  New Construction  Substantial Improvement  G8. Elevation of as-built lowest floor (including basement) of the building:  G9. BFE or (in Zone AO) depth of flooding at the building site:  G9. BFE or (in Zone AO) depth of flooding at the building site:  G9. BFE or (in Zone AO) depth of flood elevation:  G9. BFE or (in Zone AO) depth of flood elevation:  G9. BFE or (in Zone AO) depth of flood elevation:  G9. BFE or (in Zone AO) depth of flood elevation:  G9. BFE or (in Zone AO) depth of flood elevation:  G9. BFE or (in Zone AO) depth of flood elevation:  G9. BFE or (in Zone AO) depth of flood elevation:  G9. BFE or (in Zone AO) depth of flood elevation:  G9. Date:  C0mmunity Name:  Title:  C0mmunity Name:  Date:  C0mments:	he local official who is authorized by law o	or ordinance to administer the community's floo	dplain managemer	nt ordinance can co	mplete Sections A, B, C (or E), and G		
A community official completed Section E for a building located in Zone A (without a FEMA-issued or community-issued BFE) or Zone AO.  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:  G7. This permit has been issued for:  G8. Description of Substantial Improvement  G8. Elevation of as-built lowest floor (including basement) of the building:  G9. BFE or (in Zone AO) depth of flooding at the building site:  G9. Description of G9. Date Certificate Of Compliance/Occupancy Issued:  G9. Date  G9. Date Certificate Of Compliance/Occupancy Issued:  G9. Date  G9. Date Certificate Of Compliance/Occupancy Issued:  G9. Date  Title:  Community Name:  Title:  Community Name:  Telephone:  Signature:  Date:	31. ☐ The information in Section C wa	as taken from other documentation that has b	een signed and se	aled by a licensed	surveyor, engineer, or architect who		
27. This permit has been issued for:  New Construction  Substantial Improvement 28. Elevation of as-built lowest floor (including basement) of the building:  feet  meters  Datum 29. BFE or (in Zone AO) depth of flooding at the building site:  feet  meters  Datum 30. Community's design flood elevation:  feet  meters  Datum 31. Community's design flood elevation:  Title:  Community Name:  Telephone:  Signature:  Date:	62. A community official completed Section E for a building located in Zone A (without a FEMA-issued or community-issued BFE) or Zone AO.						
Besigned and the second	G4. Permit Number:	G5. Date Permit Issued:	G6. Date C	Certificate Of Compl	iance/Occupancy Issued:		
Community Name:  Signature: Date:  Comments:	S8. Elevation of as-built lowest floor (including basement) of the building: feet meters Datum  S9. BFE or (in Zone AO) depth of flooding at the building site: feet meters Datum  S10. Community's design flood elevation: feet meters Datum						
Signature: Date:  Comments:	Local Official's Name:		Title:				
Comments:	Community Name:		Telephone:				
	Signature:		Date:				
	Comments:	Unit c-			☐ Gheck here if attachments.		

## **Building Photographs**

See Instructions for Item A6.

IMPORTANT: In these spaces, copy the corresponding	FOR INSURANCE COMPANY USE		
Building Street Address (including Apt., Unit, Suite, and/or Bldg. 59 Central Avenue	Policy Number:		
City: Ocean Township	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.



59 Central Avenue, Front, 12/11/15



59 Central Avenue, Left Side, 12/11/15



59 Central Avenue, Right Side, 12/11/15

## **ELEVATION CERTIFICATE**, page 4

## **Building Photographs**

Continuation Page

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.

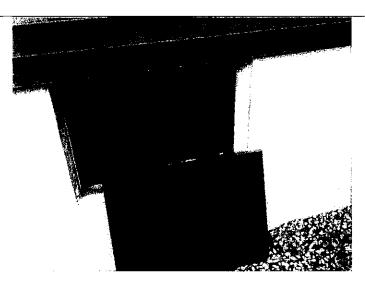
59 Central Avenue

City: Ocean Township

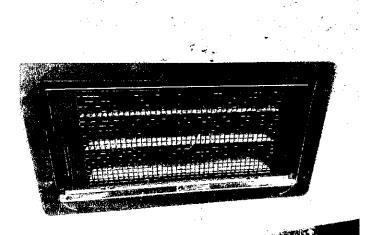
State: NJ ZIP Code: 08758

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.



59 Central Avenue, Crawl Space Opening, 12/11/15



59 Central Avenue, Smart vent #1540-510, 12/11/15