## **ELEVATION CERTIFICATE** U.S. PEPARTMENT OF HOMELAND SECURITY FEDERAL EMERGENCY MANAGEMENT AGENCY National Flood Insurance Program OMB No. 1660-0008 Expiration Date: July 31, 2015 Important: Read the instructions on pages 1-9. SECTION A - PROPERTY INFORMATION FROM INSURANGE COMPANY LISE Policy Number A1 Building Owner's Name KEITH & ANN SHAW A2. Building Street Address (including Apt., Unit, Suite, and/or Bidg. No.) or P.O. Route and Box No. Company NAIC NEEDS 29 SHERMAN AVENUE State NJ ZIP Code City UPPER TOWNSHIP A3. Property Description (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.) LOT 14, BLOCK 834 A4. Building Use (e.g., Residential, Non-Residential, Addition, Accessory, etc.) RESIDENTIAL Horizontal Datum: ☑ NAD 1927 ☐ NAD 1983 A5. Latitude/Longitude: Lat. 39-11'-57" N Long. -74-39'-24" W A6. At least 2 photographs of the building if the Certificate is being used to obtain flood insurance. A7. Building Diagram Number 7 A8. For a building with a crawlspace or enclosure(s): A9. For a building with an attached garage: a) Square footage of attached garage Square footage of crawlspace or enclosure(s) 320 sq ft N/A sq ft b) Number of permanent flood openings in the crawlspace Number of permanent flood openings in the attached garage 2 within 1.0 foot above adjacent grade N/A or enclosure(s) within 1.0 foot above adjacent grade Total net area of flood openings in A8.b <u>400</u> Total net area of flood openings in A9.b N/A sq in sq in ✓ Yes ☐ No Engineered flood openings? ☐ No Engineered flood openings? ✓ Yes SECTION B - FLOOD INSURANCE RATE MAP (FIRM) INFORMATION B3. State B1. NFIP Community Name & Community Number **B2. County Name** CAPE MAY NJ 3401590014C (UPPER TWP) B8. Flood **B7. FIRM Panel** B9. Base Flood Elevation(s) (Zone B6. FIRM Index Date Map/Panel Number B5, Suffix Zone(s) A-10 AO, use base flood depth) Effective/Revised Date 340159-0014 7/15/92 7/15/92 B10. Indicate the source of the Base Flood Elevation (BFE) data or base flood depth entered in Item B9. ☐ Community Determined ☐ Other/Source: ☐ FIS Profile ☑ FIRM B11. Indicate elevation datum used for BFE in Item B9: X NGVD 1929 □ NAVD 1988 ☐ Other/Source: ils the building located in a Coastal Barrier Resources System (CBRS) area or Otherwise Protected Area (OPA)? ☑ No ☐ Yes □ OPA ☐ CBRS Designation Date: SECTION C - BUILDING ELEVATION INFORMATION (SURVEY REQUIRED) Finished Construction ☐ Construction Drawings\* ■ Building Under Construction\* Building elevations are based on: A new Elevation Certificate will be required when construction of the building is complete. 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 elow according to the building diagram specified in Item A7. In Puerto Rico only, enter meters. Vertical Datum: 1929 Benchmark Utilized: LOCAL ndicate elevation datum used for the elevations in items a) through h) below. 🛮 NGVD 1929 🗖 NAVD 1988 🚨 Other/Source: patum used for building elevations must be the same as that used for the BFE. Check the measurement used. □ meters 8.8 Top of bottom floor (including basement, crawlspace, or enclosure floor) ☐ meters Top of the next higher floor <u> 15.3</u> meters ☐ feet N/A. Bottom of the lowest horizontal structural member (V Zones only) ☐ meters N/A Attached garage (top of slab) <u>15.3</u> meters owest elevation of machinery or equipment servicing the building (Describe type of equipment and location in Comments) Lowest adjacent (finished) grade next to building (LAG) 8.2 meters meters Highest adjacent (finished) grade next to building (HAG) 8.6 ☑ feet ☐ meters Lowest adjacent grade at lowest elevation of deck or stairs, including structural support 8.2 SECTION D - SURVEYOR, ENGINEER, OR ARCHITECT CERTIFICATION This pertification 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 X heck here if comments are provided on back of form. PLACE $\boxtimes$ Check here if attachments. licensed land surveyor? ✓ Yes SEAL HERE Certifier's Name THOMAS N. TOLBERT License Number 38608

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

Title PRESIDENT

Signature

Address P.O. BOX 667

See reverse side for continuation.

State NJ

Telephone

ZIP Code 08012

856-374-1134

Company Name DESIGN LAND SURVEYING, P.A.

City TURNERSVILLE

Date 09/29/14

Replaces all previous editions.

<u></u>			Carried Strategy	
IMPORTANT: In these spaces, copy the corresponding information from Section A.			100000000000000000000000000000000000000	ASURANGE COMPANY USE
Building Street Address (including Apt., 29 SHERMAN AVENUE	Unit, Suite, and/or Bldg. No.) or P.O. Route and		(127)	Vimper
City UPPER TOWNSHIP	State NJ	ZIP Code	Conpe	my NIA/C Number
SECTION D - SURVEYOR, ENGINEER, OR ARCHITECT CERTIFICATION (CONTINUED)				
Copy both sides of this Elevation Certificate for (1) community official, (2) insurance agent/company, and (3) building owner.				
Comments Lowest Mechanic used is the heater on FF. Smart vents model #1540-520 used. Lowest Horizontal structure=12.5 (NAVD 88). Preliminary BFE=9.0 (NAVD 88) Lowest Mechanic in NAVD 88=14.0				
Signature Date 09/29/14				
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.  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 feetmetersabove orbelow the HAG.  b) Top of bottom floor (including basement, crawlspace, or enclosure) is feetmetersabove orbelow the LAG.  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 feetmetersabove orbelow the HAG.  E3. Attached garage (top of slab) is feetmetersabove orbelow the HAG.  E4. Top of platform of machinery and/or equipment servicing the building is feetmetersabove orbelow 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?  YesNoUnknown. 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's or Owner's Authorize			State	ZIP Code
Address				74
Signature	Date		Telephone	
Comments				ĵ.
		20		Check here if attachments.
	SECTION G - COMMUNITY INFOR	MATION (OPT)	IONAL)	
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 Continues an interest of the 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.  G5. Date Permit Issued  G6. Date Certificate Of Compliance/Occupancy Issued				
G4. Permit Number	G5. Date Permit Issued	G6. Date Cer	tificate Of Compliance	3/Occupancy Issueu
G7. This permit has been issued for:	☐ New Construction ☐ Substantial Imp			_
G8. Elevation of as-built lowest floor (in				n
G9. BFE or (in Zone AO) depth of flood			_	n n
G10. Community's design flood elevation	1:	. ☐ feet ☐	1 meters Dator	·
Local Official's Name	Titl	e		
Community Name	Tel	ephone		
Signature	Dat	te		
Comments				☐ Check here if attachments.