## U.S. DEPARTMENT OF HOMELAND SECURITY FÉDERAL EMERGENCY MANAGEMENT AGENCY

## **ELEVATION CERTIFICATE**

OMB No. 1660-0008 Hational Flood Surance Program Important: Read the instructions on pages 1-9. Expiration Date: July 31, 2015 **SECTION A - PROPERTY INFORMATION** FOR INSURANCE COMPANY USE A1. Building Owner's Name Patrick & Eileen vMcCormack Policy Number: A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg, No.) or P.O. Route and Box No. Company NAIC Number: 8 Park Drive City Oakland State NJ ZIP Code 07436 A3. Property Description (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.) Block 2001 Lot 9 A4. Building Use (e.g., Residential, Non-Residential, Addition, Accessory, etc.) Residential A5. Latitude/Longitude: Lat. 40 01 26.85 Long. 74 15 18.81 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) sq ft a) Square footage of attached garage 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 Total net area of flood openings in A8.b sq in Total net area of flood openings in A9.b 600 sq in d) Engineered flood openings? ☐ Yes ☐ No Engineered flood openings? SECTION B - FLOOD INSURANCE RATE MAP (FIRM) INFORMATION **B1. NFIP Community Name & Community Number B2. County Name** B3. State Oakland 345309 Bergen NJ B4. Map/Panel Number B5. Suffix **B6. FIRM Index Date B7. FIRM Panel** B8. Flood B9. Base Flood Elevation(s) (Zone Zone(s) 34003C044G 09/30/2005 Effective/Revised Date AO, use base flood depth) 09/30/2005 ΑE 215.4 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\* \*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: NJMT (CORS) Vertical Datum: 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, crawispace, or enclosure floor) <u>210.3</u> ☐ meters b) Top of the next higher floor <u>220.3</u> ☐ meters c) Bottom of the lowest horizontal structural member (V Zones only) ☐ feet meters d) Attached garage (top of slab) 210.8 meters e) Lowest elevation of machinery or equipment servicing the building 220.3 meters (Describe type of equipment and location in Comments) f) Lowest adjacent (finished) grade next to building (LAG) 210.1 meters g) Highest adjacent (finished) grade next to building (HAG) 210.8 ∫ feet meters h) Lowest adjacent grade at lowest elevation of deck or stairs, including structural support 210.0 ✓ feet ☐ 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 Arthur J Schappell Jr. License Number NJGS031279 Title Land Surveyor Company Name Arthur J Schappell Jr PLS Address 81 Carmel Rd PO Box 924 City Hewitt State NJ ZIP Code 07421 Signature Date Telephone 973-853-1619

ELEVATION CERTIFICATE, page 2				
, IMPORTANT: In these spaces, copy the corresponding information from Section A.			FOR II	NSURANCE COMPANY USE
Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 8 Park Drive				Number:
City Oakland	State NJ ZIF	Code 07436	Compa	any NAIC 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 Based on As-Built Construction.				
3 Smart Vent flood vents were installed in the Garage. The rest of the foundation is open area (of 318 SF) requiring 79 SF of opening, 126 SF of opening was provided				
Signature	Date	2/20/19		De Buyer
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 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 8–9 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's or Owner's Authorized Representative's Name				
Address	City	,	State	ZIP Code
Signature	Date	-		
Comments				
☐ 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) an	d sign below. Check the measur	management ordinar ement used in Items (	ice can compl 98–G10. In Pu	ete Sections A, B, C (or E), and G lerto 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 Is	sued	66. Date Certificate C	of Compliance	e/Occupancy Issued
G7. This permit has been issued for: New Construct		ement		The second secon
G8. Elevation of as-built lowest floor (including basement) of		☐ feet ☐ meters	Datum	1
G9. BFE or (in Zone AO) depth of flooding at the building site	9: 	☐ feet ☐ meters	Datum	
G10. Community's design flood elevation:	·	☐ feet ☐ meters	Datum	<u> </u>
Local Official's Name Title				
Community Name Telephone				
Signature Date				
Comments			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
				Check here if attachments.