

TOWNSHIP OF BRICK

OCEAN COUNTY, NEW JERSEY
401 CHAMBERS BRIDGE ROAD, BRICK, N.J. 08723

John G. Ducey, Mayor

Township Council:

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Department of Land Use and Community
Development-Engineering Department

732-262-1027
Fax: 732-262-2941

mkaczka@twp.brick.nj.us
www.twp.brick.nj.us

8/2/14

Donna Maher
30 Kettle Creek Drive
Brick, NJ 08723

Re: Compliance of a Substantially Damaged Structure
30 KETTLE CREEK DR.
Block 341; Lot 471

Dear Donna Maher:

The structure located at the above referenced property was deemed substantially damaged on 1/14/2013 as a result of floodwaters. As a result, an **As-Built** Flood Elevation Certificate that demonstrates full compliance with local ordinance and FEMA Flood Plain Regulations is required to remove this structure from the Township's Substantially Damaged Database.

I am in receipt of a Flood Elevation Certificate provided for the structure dated 7/28/2014, as prepared by Angelo De Rose, for the **Finished Construction**.

A review of this information has determined that the structure has been reconstructed at elevation 13.2, which is above the Preliminary Flood Insurance Rate Map Elevation of VE 10 and the one-foot of freeboard as required by Section 196 of the Township Code. This meets your elevation requirements and complies with the Preliminary Flood Insurance Rate Map designation.

Based upon the Finished Construction Flood Elevation Certificate provided, a review for full compliance can be determined at this time.

This letter does constitute a complete review for full compliance with FEMA Flood Plain Regulation.

If you should have any questions, comments or require any additional information, please do not hesitate to contact me. My email address is ecommins@twp.brick.nj.us or by phone at 732.262.1027.

Sincerely,

A handwritten signature in blue ink, appearing to read "Elissa C. Commings", is written over the typed name.

Elissa C. Commings, P.E., C.F.M.
Municipal Engineer, Flood Plain Manager

Cc: Daniel Newman, Construction Official



ELEVATION CERTIFICATE

Important: Read the instructions on pages 1-9.

OMB No. 1660-0008
Expiration Date: July 31, 2015

SECTION A - PROPERTY INFORMATION

A1. Building Owner's Name Donna Maher
A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No.
30 Kettle Creek Drive
City Brick State NJ ZIP Code 08723

FOR INSURANCE COMPANY USE

Policy Number:
Company NAIC Number:

A3. Property Description (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.)
Lot 471-472-473 Block 341

A4. Building Use (e.g., Residential, Non-Residential, Addition, Accessory, etc.) Residential

A5. Latitude/Longitude: Lat. 40-01-55 Long. 74-08-02 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 2

A8. For a building with a crawlspace or enclosure(s):

- a) Square footage of crawlspace or enclosure(s) _____ sq ft
b) Number of permanent flood openings in the crawlspace or enclosure(s) within 1.0 foot above adjacent grade _____
c) Total net area of flood openings in A8.b _____ sq in
d) Engineered flood openings? ☐ Yes ☐ No

A9. For a building with an attached garage:

- a) Square footage of attached garage 957 sq ft
b) Number of permanent flood openings in the attached garage within 1.0 foot above adjacent grade 7
c) Total net area of flood openings in A9.b 957 sq in
d) Engineered flood openings? ☒ Yes ☐ No

SECTION B - FLOOD INSURANCE RATE MAP (FIRM) INFORMATION

B1. NFIP Community Name & Community Number
Township Of Brick 345285

B2. County Name
Ocean

B3. State
NJ

B4. Map/Panel Number
34029CO192

B5. Suffix
F

B6. FIRM Index Date
9/29/06

B7. FIRM Panel
Effective/Revised Date
9/29/06

B8. Flood
Zone(s)
AE

B9. Base Flood Elevation(s) (Zone
AO, use base flood depth)
5

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* ☒ 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/AO. Complete Items C2.a-h below according to the building diagram specified in Item A7. In Puerto Rico only, enter meters.

Benchmark Utilized: KV7018

Vertical Datum: 3

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) | 4.7 | ☒ feet ☐ meters |
| b) Top of the next higher floor | 13.2 | ☒ feet ☐ meters |
| c) Bottom of the lowest horizontal structural member (V Zones only) | 11.6 | ☒ feet ☐ meters |
| d) Attached garage (top of slab) | 4.5 | ☒ feet ☐ meters |
| e) Lowest elevation of machinery or equipment servicing the building
(Describe type of equipment and location in Comments) | 16.5 | ☒ feet ☐ meters |
| f) Lowest adjacent (finished) grade next to building (LAG) | 3.7 | ☒ feet ☐ meters |
| g) Highest adjacent (finished) grade next to building (HAG) | 4.5 | ☒ feet ☐ meters |
| h) Lowest adjacent grade at lowest elevation of deck or stairs, including structural support | 3.6 | ☒ 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 licensed land surveyor? ☒ Yes ☐ No

☐ Check here if attachments.

Certifier's Name Angelo De Rose

License Number 24GS03672100

Title Land Surveyor

Company Name Property Line Surveying LLC

Address 19 Rigby Court

City Wayne

State NJ ZIP Code 07470

Signature

Date 7-28-2014

Telephone 973-907-4777

PLACE
SEAL
HERE

ELEVATION CERTIFICATE, page 2

IMPORTANT: In these spaces, copy the corresponding information from Section A.		FOR INSURANCE COMPANY USE
Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 30 Kettle Creek Drive		Policy Number:
City Brick	State NJ ZIP Code 08723	Company 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 HVAC EI=22.3 Hot Water Tank EI=22.5
Structure located in Preliminary Base Flood Zone VE Elevation 10 as of 7/28/2014

Signature Angela De Rose

Date 7-28-2014

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 Telephone

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) 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

☐ Check here if attachments.

#228

To Erin

From Donna Maher

Fax 732 262-2941

30 Kettle Creek Dr

Brick NJ 08723

Fax # 732 534-5214

Attached are the required documents
for obtaining a letter of Compliance from Brick
in order for me to file my IEC claim

Please remit the letter to my homefax
@ 732 534-5214

Please call me when you receive this
@ 732 598 8480

Attached is the cover sheet that I sent
to Marilyn on 7/22

*** Send Results ***

Sending is complete.

Job No.	0064
Address	7322622941
Name	
Start Time	07/22 08:45 AM
Call Length	00:59
Sheets	4
Result	OK

Fax to Marilyn - Engineering Dept

732 262-2941

From Donna Maher
30 Kettle Creek Dr
Brick, N.J. 08723

Fax # 732 534 5214

Attached are the required documents
for obtaining a letter of compliance from Brick
in order for me to file my ICC claim.

Please remit the letter to my home fax number

732 534 5214

If there is any problems please contact
me ASAP @ 