

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 Donald Slipp

A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No.
131 Marine Road

City Waretown State NJ ZIP Code 08758

A3. Property Description (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.)
Block 239 Lot 57.01

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

A5. Latitude/Longitude: Lat. 74°18'77" Long. 39°77'38" Horizontal Datum: NAD 1927 NAD 1983 Google Earth

A6. Attach at least 2 photographs of the building if the Certificate is being used to obtain flood insurance. (See enclosed plans)

A7. Building Diagram Number 6

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

- a) Square footage of crawlspace or enclosure(s) 1,274 sq ft
- b) Number of permanent flood openings in the crawlspace or enclosure(s) within 1.0 foot above adjacent grade 12
- c) Total net area of flood openings in A8.b 2,400 sq in
- d) Engineered flood openings? Yes No (Smart Vents)

A9. For a building with an attached garage:

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



SECTION B - FLOOD INSURANCE RATE MAP (FIRM) INFORMATION

B1. NFIP Community Name & Community Number
Ocean Township 340518

B2. County Name
Ocean

B3. State
New Jersey

B4. Map/Panel Number
34029C0414

B5. Suffix
F

B6. FIRM Index Date
09/29/2006

B7. FIRM Panel Effective/Revised Date
September 29, 2006

B8. Flood Zone(s)
AE

B9. Base Flood Elevation(s) (Zone AO, use base flood depth)
6

B10. Indicate the source of the Base Flood Elevation (BFE) data or base flood depth entered in Item B9 See comments for the Preliminary Rate Insurance Map
 FIS Profile FIRM Community Determined Other/Source: _____ Data

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: Local Bench Mark verified with GPS 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) | <u>3.9</u> | <input checked="" type="checkbox"/> feet | <input type="checkbox"/> meters |
| b) Top of the next higher floor | <u>14.5</u> | <input checked="" type="checkbox"/> feet | <input type="checkbox"/> meters |
| c) Bottom of the lowest horizontal structural member (V Zones only) | -- | <input type="checkbox"/> feet | <input type="checkbox"/> meters |
| d) Attached garage (top of slab) | -- | <input type="checkbox"/> feet | <input type="checkbox"/> meters |
| e) Lowest elevation of machinery or equipment servicing the building (Describe type of equipment and location in Comments) | <u>9.4</u> | <input checked="" type="checkbox"/> feet | <input type="checkbox"/> meters |
| f) Lowest adjacent (finished) grade next to building (LAG) | <u>3.3</u> | <input checked="" type="checkbox"/> feet | <input type="checkbox"/> meters |
| g) Highest adjacent (finished) grade next to building (HAG) | <u>3.8</u> | <input checked="" type="checkbox"/> feet | <input type="checkbox"/> meters |
| h) Lowest adjacent grade at lowest elevation of deck or stairs, including structural support | <u>2.9</u> | <input checked="" type="checkbox"/> feet | <input type="checkbox"/> meters |

SEE COMMENTS FOR A DETAILED FLOOR ELEVATION DESCRIPTION

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.

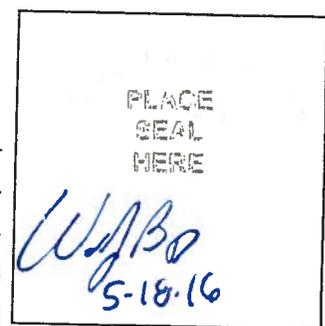
Certifier's Name William J. Berg, PLS

License Number 24GS03622800

Title Land Surveyor Company Name Owen, Little & Associates, Inc.

Address 443 Atlantic City Blvd. City Beachwood State NJ ZIP Code 08722

Signature W.J. Berg Date 5-18-16 Telephone 732-244-1090



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. 131 Marine Road		Policy Number:	
City Waretown	State NJ	ZIP Code 08758	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 The building is supported by wood piles and has a partially enclosed lower level with a concrete slab. The current slab also has 48" high break-away walls. The lower level enclosure has 12 Smart Vents Model #1540-570. The lower level has 3 interior enclosures, a stairway with an area of 52 square feet, an elevator with an area of 34 square feet and a room with elevator equipment with an area of 87 square feet. The total enclosure area is 1,274 square feet. The lowest floor elevation of the building is a concrete floor enclosure at Elevation 3.9'. The next highest floor is the main floor at Elevation 14.5'. The lowest machinery servicing the building is a raised wood deck for the elevator machinery in the enclosure at Elevation 9.4'. The bottom of the lowest electrical outlet is at Elevation 8.7'. The AC units are on a raised wood deck with an Elevation of 14.00'. The bottom of the furnace on the main floor is on concrete blocks at Elevation 14.88'. The revised Preliminary Flood Insurance Rate Map dated 1/30/2015 has the property in Flood Zone AE with an Elevation of 7.

Signature *W.A.Bg* Date *5/18/16*

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 –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 *William J. Berg, PLS*

Address *443 Atlantic City Boulevard* City *Beachwood* State *NJ* ZIP Code *08722*

Signature *W.A.Bg* Date *5-18-16* Telephone *732-244-1090*

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.

Building Photographs

See Instructions for Item A6

Building Street Address (including Apt, Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 131 MARINE ROAD			For Insurance Company Use Policy Number
City WARETOWN	State NEW JERSEY	ZIP Code 08758	Company NAIC Number

If using the Elevation Certificate to obtain NFP flood insurance, affix at least two 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." If submitting more photographs than will fit on this page, use the Continuation Page, following.



FRONT VIEW



RIGHT VIEW



LEFT VIEW



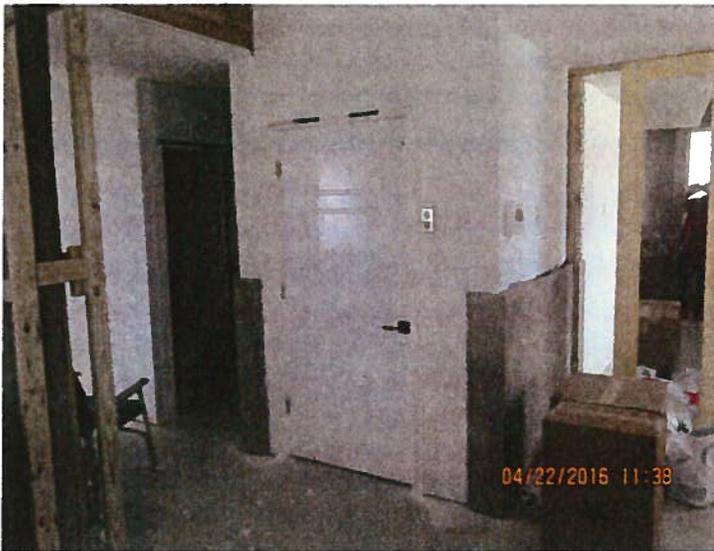
REAR VIEW

Building Photographs

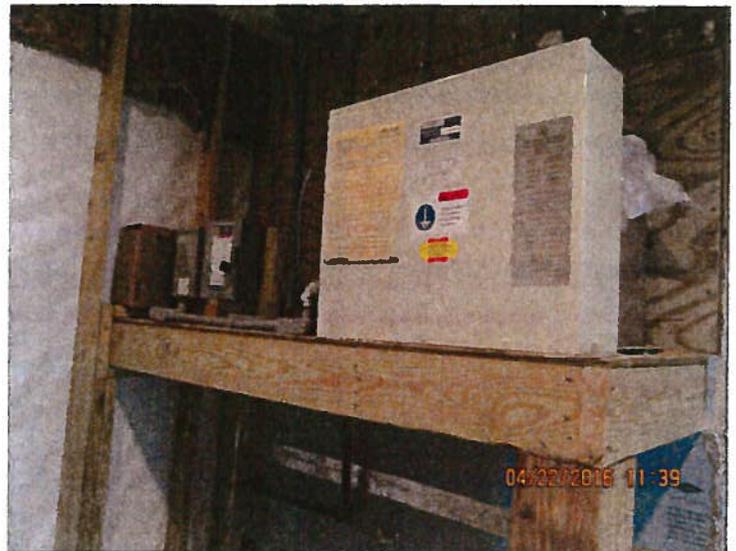
See instructions for item A6

			For Insurance Company Use
Building Street Address (including Apt, Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 131 MARINE ROAD			Policy Number
City WARETOWN	State NEW JERSEY	ZIP Code 08758	Company NAIC Number

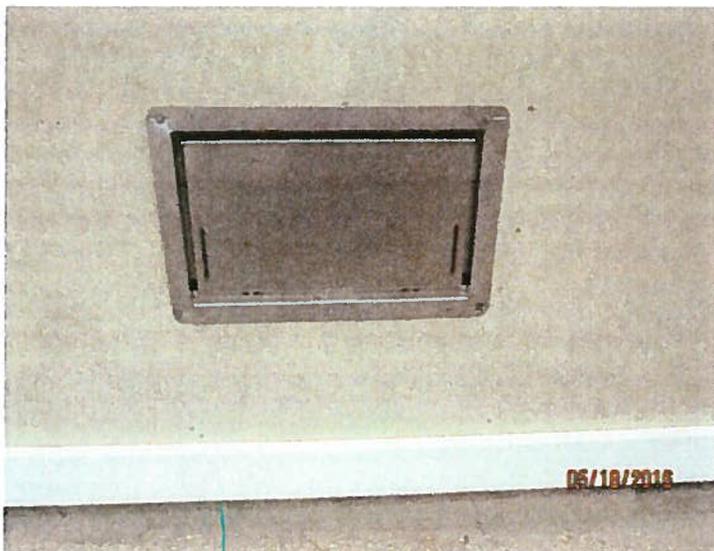
If using the Elevation Certificate to obtain NFIP flood insurance, affix at least two building photographs below according to the instructions for item A6. Identify all photographs with: date taken; "Front View" and "Rear View", and, if required, "Right Side View" and "Left Side View" If submitting more photographs than will fit on this page, use the Continuation Page, following.



ELEVATOR IN ENCLOSURE



ELEVATOR MACHINERY ON RAISED WOOD PLATFORM WITHIN ENCLOSURE



SMART VENT



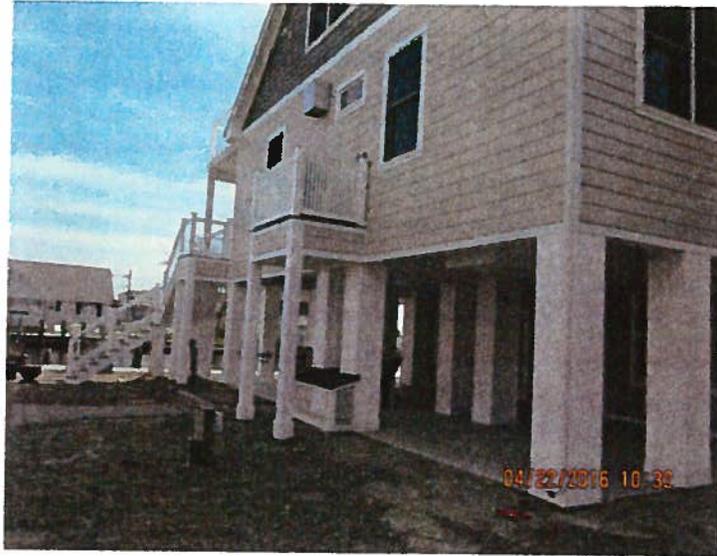
SMART VENT MODEL NUMBER

Building Photographs

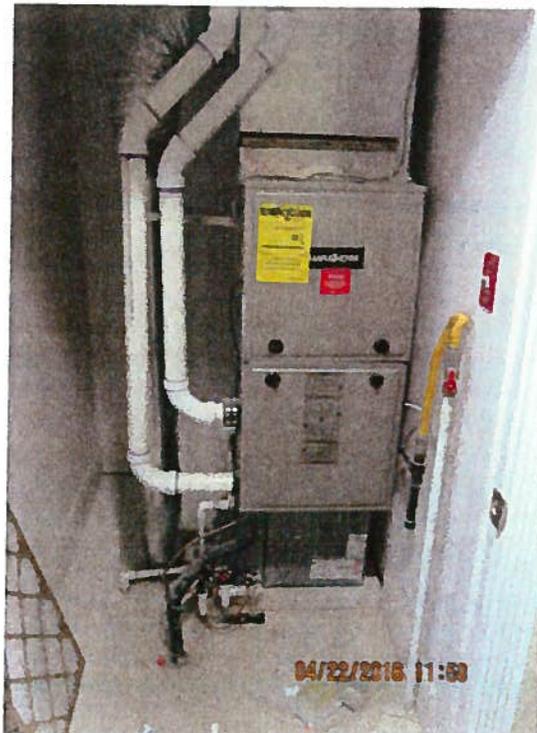
See Instructions for Item A6

Building Street Address (including Apt, Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 131 MARINE ROAD			For Insurance Company Use: Policy Number
City WARETOWN	State NEW JERSEY	ZIP Code 08758	Company NAIC Number

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RAISED WOOD PLATFORM WITH A/C UNITS

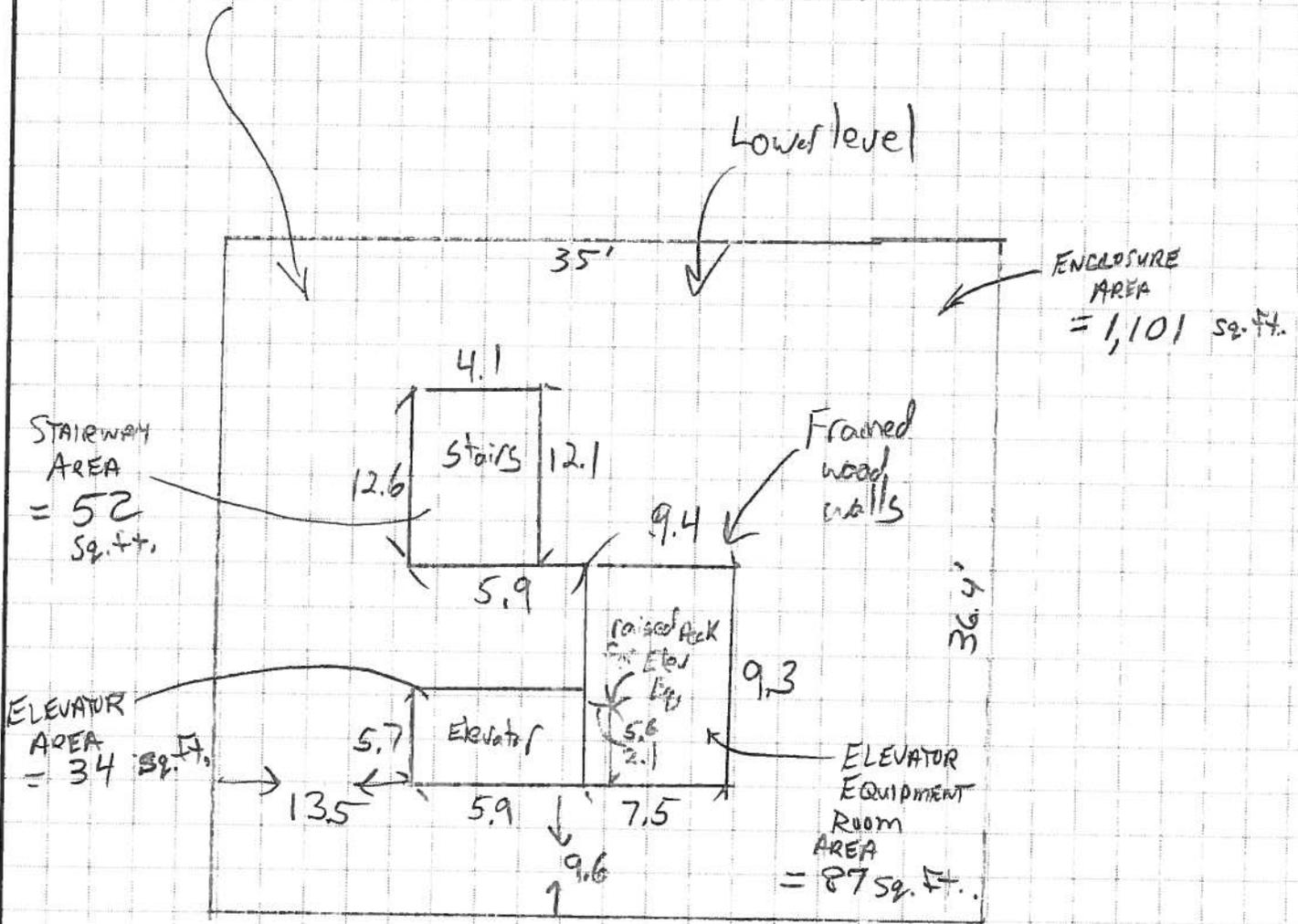


FURNACE ON CONCRETE BLOCKS ON FINISHED FLOOR LEVEL

OWEN, LITTLE & ASSOCIATES, INC.
 443 ATLANTIC CITY BLVD.
 BEACHWOOD, NJ 08722
 732-244-1090 Fax 732-341-3412

JOB Slip 04-042671 Marine Road
 SHEET NO. 2 OF 2
 CALCULATED BY JK DM DATE 4/22/15
 CHECKED BY _____ DATE _____
 SCALE Lower level interior walls

CONC. SLAB WITH 48" HIGH BREAKAWAY WALLS



TOTAL ENCLOSURE = 1,274 sq. ft. AREA

Marine rd



MAP SCALE 1" = 500'



NATIONAL FLOOD INSURANCE PROGRAM

PANEL 0414F

FIRM
FLOOD INSURANCE RATE MAP

OCEAN COUNTY,
 NEW JERSEY
 (ALL JURISDICTIONS)

PANEL 414 OF 611

(SEE MAP INDEX FOR FIRM PANEL LAYOUT)

CONTAINS:

COMMUNITY	NUMBER	PANEL	SUFFIX
BARNEGAT, TOWNSHIP OF	34036	0414	F
OCEAN, TOWNSHIP OF	340518	0414	F

Notice to User: The Map Number shown below should be used when placing map orders; the Community Number shown above should be used on insurance applications for the subject community.

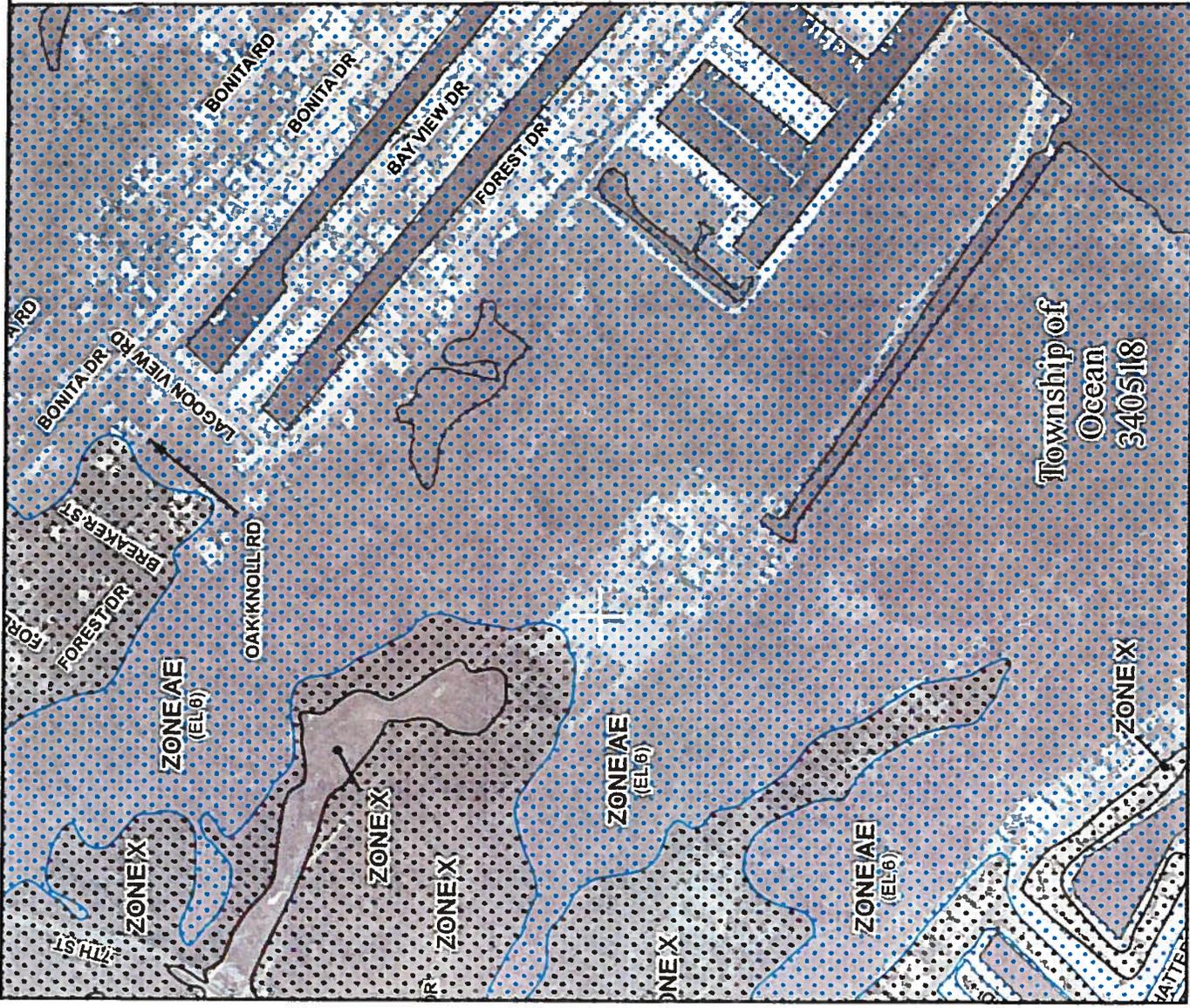


MAP NUMBER
34029C0414F

EFFECTIVE DATE
SEPTEMBER 29, 2006

Federal Emergency Management Agency

This is an official copy of a portion of the above referenced flood map. It was extracted using F-MIT On-Line. This map does not reflect changes or amendments which may have been made subsequent to the date on the title block. For the latest product information about National Flood Insurance Program flood maps check the FEMA Flood Map Store at www.msc.fema.gov



44' 03" 0.000m