Flood Hazard Development Permit Application & Permit Forms

For Communities with Unnumbered A Zones [60.3(b)]

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- 2. Decision Tree
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- 7. Flood Hazard Development Permit For Floodproofing Non-Residential Structures
- 8. Hydraulic Openings Certificate
- 9. Certificate of Compliance
- 10. FEMA Elevation Certificate
- 11. FEMA Floodproofing Certificate

This document was prepared by the Maine Floodplain Management Program Dept. of Agriculture, Conservation & Forestry 93 State House Station 17 Elkins Lane Augusta, Maine 04333-0093

Phone (207) 287-2801

FLOOD HAZARD DEVELOPMENT APPLICATION

(All applicants must complete entire application)
[60.3(b)]

Application is hereby mad Ordinance of need for other municipal p	, Maine, for	development as d	Permit as required under Article II of the Floodplain Management defined in said ordinance. This permit application does not preclude the
Owner:			Address:
Phone No.:			
Applicant:			Address:
Phone No.:			
Contractor:			Address:
Phone No.:			
LEGAL DESCRIPTION	ı		
Is this part of a subdivision	n? □ Yes □ No	If yes, give the	name of the subdivision and lot number:
Subdivision:			Lot #:
Tax Map:			Lot #:
Address:Street/R	oad Name		
Zip Code:Town/Z General explanation of pro			
Estimated Value of Propo	sed Development	(all materials and	labor): \$
Proposed Lowest Floor ele	evation [for new o	or substantially im	proved structure]:
OTHER PERMITS Are other permits required If yes, a	l from State or Fe re these other per		? ☐ Yes ☐ No ☐ Not Applicable
Development Act, M	Ietallic Mineral E	xploration, Advar	ted to: ME/DEP/Natural Resource Protection Act, Site Location of need Exploration and Mining; USACE/Section 9 &10 of the Rivers dederal Energy Regulation Commission.
SEWER AND WATER			
Sewage Disposal:	☐ Public☐ Existing	☐ Private ☐ Proposed	□ Not Applicable Type
Water Supply:	□ Public	☐ Private	

(This section to be comple LOCATION	ted by Municipal Official)
Flooding Source (name of river, pond, ocean, etc.):	
☐ A Zone ☐ FRINGE ☐ FLOODWAY (2 width of i	floodplain in A Zone)
Base Flood Elevation (bfe) at the site DNGVD or NAVE	[Required for New Construction or Substantial Improvement]
Lowest floor elevation of proposed or existing structure	_ □ NGVD or □ NAVD [Required for New Construction or Substantial Improvement]
☐ From a State Agency: ☐ MDOT ☐ Established by Professional Land Surveyor ☐ Established by Professional Engineer ☐ HEC	r HEC II □ HY 7 □ TR20 □ TR55 □ Quick-2
VALUE If the development involves work on an existing structure, enter the What is the value of the improvements? (all mate	Market Value of existing structure before improvements:
TYPE OF DEVELOPMENT Check the appropriate box to the left of the type(s) of development	requested and complete information for each applicable line:
☐ 1. Residential Structure Dimensions	Cubic Yards
☐ 1a. New Structure ☐ 1b. Add to Structure	☐ 7. Filling ¹ 8. Dredging
☐ 1c. Renovations/repairs/maintenance☐ 2. Non-Residential Structure	□ 9. Excavation □ 10. Levee
☐ 2a. New Structure ☐ 2b. Add to Structure ☐ 2c. Renovations/repairs/maintenance ☐ 2d. Floodproofing	□ 11. Drilling Number of Acres □ 12. Mining
□ 3. Accessory Structure □ 4. Functionally Dependent Use: □ 4a. Dock □ 4b. Pier □ 4c. Boat Ramp □ 4d. Others	 □ 13. Dam: Water surface to be created □ 14. Water Course Alteration Note: Detailed description must be attached with copies of all applicable notifications, state and federal permits. □ 15. Storage of equipment or materials □ 16. Sewage Disposal System □ 17. Water Supply System
□ 5. Paving □ 6. Conditional Use (Lobster/Fish Shed seaward of mean high tide) Note: Conditional Use requires add'l. information due to specific standards, public hearing, and Planning Board review.	□ 18. Other: Explain

¹ Certain prohibitions apply in Velocity Zones

Attach a Site Plan – Drawn to scale with north arrow.

- Show property boundaries, floodway, and floodplain lines.
- Show dimensions of the lot.
- Show dimensions and location of existing and/or proposed development on the site.
- Show areas to be cut and filled.

Attach Statement - describing in detail how each applicable development standard in Article VI will be met.

For New Construction or Substantial Improvement also show:

- Existing and proposed grade elevations adjacent to the walls of the structure done by a Professional land Surveyor, Architect, or Engineer.
- Location and elevation of temporary elevation reference marks on the site.

Special Note

Substantial Improvement is defined as any reconstruction, rehabilitation, addition or other improvement of a structure, the cost of which equals or exceeds 50 percent of the market value of the structure before the start of construction of the improvement. Please refer to the floodplain management ordinance, Article XIV, for more complete definitions of New Construction and Substantial Improvement.

The applicant understands and agrees that:

- The permit applied for, if granted, is issued on the representations made herein;
- Any permit issued may be revoked because of any breach of representation;
- Once a permit is revoked all work shall cease until the permit is reissued or a new permit is issued;
- Any permit issued on this application will not grant any right or privilege to erect any structure or sue any premises described for any purposes or in any manner prohibited by the ordinances, codes, or regulations of the municipality;
- The applicant hereby gives consent to the Code Enforcement Officer to enter and inspect activity covered under the provisions of the Floodplain Management Ordinance;
- If issued, the permit form will be posted in a conspicuous place on the premises in plain view; and,
- If issued, the permit will expire if no work is commenced within 180 days of issuance.

I hereby certify that all the statements in, and in the attachments to this application are a true description of the existing property and the proposed development project.

Owner:	Signature	Date:
or	Digitator	
Authorized Agent:	Signature	Date:
	(This section to be completed by Munic	cipal Official)
Date: Submitted;	Fee Paid; Reviewed by CEO _	; Reviewed by Planning Board
Permit #	Issued by	Date

3

FLOOD HAZARD DEVELOPMENT PERMIT PART I

_____, Maine

(For New Construction or Substantial Improvements)

For New Construction or Substantial Improvement of any structure, this Flood Hazard Development Permit allows construction only up to the establishment of the lowest floor. This permit is issued based on documentation that the information provided in the Flood Hazard Development Permit Application is in compliance with the Floodplain Management Ordinance. Once the lowest floor is established, the permittee must provide an Elevation Certificate establishing the as built lowest floor elevation. When the Code Enforcement Officer finds the documentation in the Elevation Certificate to be in compliance with the Floodplain Management Ordinance, the Part II Flood Hazard Development Permit shall be issued. The Part II Permit must be issued in order for construction to continue.

construction to continue.	•		
	ent Permit is hereby issued as pro Maine, for development as defin	ovided under Article V.F. of the Flo ned in said ordinance.	odplain Management Ordinance
Tax Map:	Lot #:		
Project Description:			
The permittee understands and	l agrees that:		
 The permit may be revoked all Once a permit is revoked all The permit will not grant any manner prohibited by the ord The permittee hereby gives of the Floodplain Management The permit form will be possed The permit will expire if no 	y right or privilege to erect any st dinances, codes, or regulations of consent to the Code Enforcement Ordinance; ted in a conspicuous place on the work is commenced within 180 d	ntation; is reissued or a new permit is issue ructure or use any premises describ the municipality; Officer to enter and inspect activity premises in plain view; and,	ed for any purposes or in any v covered under the provisions of
Owner:	Signature	Date:	
or	Signature		
Authorized Agent:	Signature	Date:	
Issued by:		Date:	
D '. "			

FLOOD HAZARD DEVELOPMENT PERMIT PART II

, Maine (For completion of New Construction or Substantial Improvements)

The following information has been submitted and found compliant with the Development Standards of the Floodplain Management Ordinance:

☐ FEMA Elevation Certificate Form 81-31	
A Part II Flood Hazard Development Permit is hereby of, Maine, for d	y issued as provided under Article V.F. of the Floodplain Management Ordinance levelopment as defined in said ordinance.
Tax Map: Lot #:	·
The permittee understands and agrees that:	
 The permit will not grant any right or privilege to manner prohibited by the ordinances, codes, or reference. The permittee hereby gives consent to the Code I the Floodplain Management Ordinance; The permit form will be posted in a conspicuous. The permit will expire if no work is commenced. 	til the permit is reissued or a new permit is issued; of erect any structure or use any premises described for any purposes or in any egulations of the municipality; Enforcement Officer to enter and inspect activity covered under the provisions of place on the premises in plain view; and,
Owner:	Date:
Signature	Date:
Authorized Agent:Signature	Date:
Issued by:	Date:
Permit #: __	

Flood Hazard Development Permit Application & Permit Forms

For Communities with Coastal Velocity Zones [60.3(e)]

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This document was prepared by the Maine Floodplain Management Program Dept. of Agriculture, Conservation & Forestry 93 State House Station 17 Elkins Lane Augusta, Maine 04333-0093

Phone (207) 287-2801

FLOOD HAZARD DEVELOPMENT APPLICATION

(All applicants must complete entire application)
[60.3(e)]

Application is hereby r Ordinance of need for other municip	, Maine, 1	for development as	t Permit as required under A defined in said ordinance.	Article II of the Floodp This permit application	lain Management n does not preclude the
Owner:			Address:		
Phone No.:					
Applicant:			Address:		
Phone No.:				- 10 F	
Contractor:			Address:		
Phone No.:				F - 300 0	
LEGAL DESCRIPTI	ION				
Is this part of a subdiv	rision? Yes N	lo If yes, give th	e name of the subdivision a	nd lot number:	
Subdivision:			Lot #:		
Tax Map:			Lot #:		
Address:Stree	/D 12T				
Zip Code:	n/Zip Code				
General explanation of	f proposed develop	ment:			
	38 39699 325529	2 200 0 	d labor): \$		
Proposed Lowest Floo	r elevation [for new	v or substantially in	nproved structure]:		
OTHER PERMITS					
	ired from State or les, are these other p	•	s?	□ Not Applicable	
Development Ac	t, Metallic Mineral	Exploration, Adva	uited to: ME/DEP/Natural lanced Exploration and Min Federal Energy Regulation	ing; USACE/Section 9	
SEWER AND WATE	ER				
Sewage Disposal:	☐ Public☐ Existing	☐ Private ☐ Proposed	□ Not Applicable Type		· .
Water Supply: Z:\Forms\FHD Applic	☐ Public ration and Permit Fo	☐ Private			2/20/2019

Flooding Source (name of river, pond, ocean, etc.): V1-30 Zone	(This section to be seemed to the Marris is all OCC is)
VI-30 Zone	(This section to be completed by Municipal Official) LOCATION
Base Flood Elevation (bfe) at the site	Flooding Source (name of river, pond, ocean, etc.):
Lowest floor elevation of proposed or existing structure	
If proposed development is in an AE or A1-30 Zone and cross section data is available in the Flood Insurance Study, please note the nearest cross section reference letter and elevation of base flood at nearest cross section above and below the site. Cross Section Letter	Base Flood Elevation (bfe) at the site DNGVD or NAVD [Required for New Construction or Substantial Improvement]
Rearest cross section reference letter and elevation of base flood at nearest cross section above and below the site. Cross Section Letter	Lowest floor elevation of proposed or existing structure DNGVD or NAVD [Req. for New Const. or Substantial Improve]
Above Site	
Above Site	Cross Section Letter Page Flood Flavotion
Below Site	
Basis of unnumbered A Zone bfe determination: From a Federal Agency: MDOT Other Established by Professional Land Surveyor HEC/RAS HEC II HY 7 TR20 TR55 Quick-2 Highest Known Water Level Other (Explain) Other (Explain)	Above Site Above Site
From a Federal Agency:	Below Site Below Site
From a Federal Agency:	
From a State Agency:	
Established by Professional Engineer	
Established by Professional Engineer	
Highest Known Water Level Other (Explain)	☐ Established by Professional Land Surveyor
Highest Known Water Level Other (Explain)	☐ Established by Professional Engineer ☐ HEC/RAS ☐ HEC II ☐ HY 7 ☐ TR20 ☐ TR55 ☐ Quick-2
Highest Known Water Level Other (Explain)	
VALUE If the development involves work on an existing structure, enter the Market Value of existing structure before improvements: What is the value of the improvements (all materials and labor)?: \$ New Construction or Substantial Improvement Minor improvement or minor addition to existing development New Construction or Substantial Improvement Minor improvement or minor addition to existing development New Construction or Substantial Improvement Minor improvement or minor addition to existing development New Construction or Substantial Improvement Minor improvement or minor addition to existing development New Construction or Substantial Improvement Minor improvement or minor addition to existing development New Construction or Substantial Improvement Minor improvement or minor addition to existing development New Construction or Substantial Improvement Minor improvement or minor addition to existing development New Structure 7. Filling¹	☐ Highest Known Water Level
Type of Development involves work on an existing structure, enter the Market Value of existing structure before improvements: What is the value of the improvements (all materials and labor)?: \$	
If the development involves work on an existing structure, enter the Market Value of existing structure before improvements: What is the value of the improvements (all materials and labor)?: \$	VALUE
S	
□ New Construction or Substantial Improvement □ Minor improvement or minor addition to existing development TYPE OF DEVELOPMENT Check the appropriate box to the left of the type(s) of development requested and complete information for each applicable line: □ 1. Residential Structure □ 7. Filling¹ □ 1a. New Structure □ 8. Dredging □ 1b. Add to Structure □ 9. Excavation □ 2. Non-Residential Structure □ 10. Levee □ 2a. New Structure □ 11. Drilling □ 2b. Add to Structure □ 11. Drilling □ 2c. Renovations/repairs/maintenance □ 12. Mining □ 2d. Floodproofing □ 13. Dam: Water surface to be created □ 3. Accessory Structure □ 14. Water Course Alteration □ 4. Functionally Dependent Use: Note: Detailed description must be attached with copies of all applicable notifications, state and federal permits. □ 4b. Pier □ 15. Storage of equipment or materials □ 4c. Boat Ramp □ 15. Storage of equipment or materials □ 4d. Other □ 17. Water Supply System □ 5. Paving □ 18. Other: Explain □ 6. Conditional Use (Lobster/Fish Shed seaward of mean high tide) Note: Conditional Use requires add'l. information due to specific	
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standards, public hearing, and Planning Board review.	☐ 5. Paving ☐ 18. Other: Explain ☐ 18. Other: Expl

Certain prohibitions apply in Velocity Zones
 Z:\Forms\FHD Application and Permit Forms\epermit.doc

- Show property boundaries, floodway, and floodplain lines.
- Show dimensions of the lot.
- Show dimensions and location of existing and/or proposed development on the site.
- Show areas to be cut and filled.

Attach Statement - describing in detail how each applicable development standard in Article VI will be met.

For New Construction or Substantial Improvement also show:

- Existing and proposed grade elevations adjacent to the walls of the structure done by a Professional land Surveyor, Architect, or Engineer.
- Location and elevation of temporary elevation reference marks on the site.

Special Note:

Substantial Improvement is defined as any reconstruction, rehabilitation, addition or other improvement of a structure, the cost of which equals or exceeds 50 percent of the market value of the structure before the start of construction of the improvement. Please refer to the floodplain management ordinance, Article XIV, for more complete definitions of New Construction and Substantial Improvement.

Structures in Velocity Zones are not permitted on fill or excavations. Structures must be built on open foundation systems, i.e., columns, piles, posts. Certification of structural design, specifications, plans and construction methods completed by a Professional Engineer or Architect shall accompany the application as required in Article VI.L.3. of the floodplain management ordinance.

The applicant understands and agrees that:

- The permit applied for, if granted, is issued on the representations made herein;
- Any permit issued may be revoked because of any breach of representation;
- Once a permit is revoked all work shall cease until the permit is reissued or a new permit is issued;
- Any permit issued on this application will not grant any right or privilege to erect any structure or sue any premises described for any purposes or in any manner prohibited by the ordinances, codes, or regulations of the municipality;
- The applicant hereby gives consent to the Code Enforcement Officer to enter and inspect activity covered under the provisions of the Floodplain Management Ordinance;
- If issued, the permit form will be posted in a conspicuous place on the premises in plain view; and,
- If issued, the permit will expire if no work is commenced within 180 days of issuance.

I hereby certify that all the statements in, and in the attachments to this application are a true description of the existing property and the proposed development project.

Owner:		Date:
or	Signature	
Authorized Agent:	Signature	Date:
	(This section to be completed by Municipal Completed by Municipal Completed by Municipal Complete Completed by Municipal Completed Completed by Municipal Completed Complete	ipal Official)
Date: Submitted;	Fee Paid; Reviewed by CEO	; Reviewed by Planning Board
Permit #	Issued by	Date

FLOOD HAZARD DEVELOPMENT PERMIT **PART I**

__, Maine (For New Construction or Substantial Improvements)

For New Construction or Substantial Improvement of any structure, this Flood Hazard Development Permit allows construction only up to the establishment of the lowest floor. This permit is issued based on documentation that the information provided in the Flood Hazard Development Permit Application is in compliance with the Floodplain Management Ordinance. Once the lowest floor is established, the permittee must provide an Elevation Certificate establishing the as built lowest floor elevation. When the Code Enforcement Officer finds the documentation in the Elevation Certificate to be in compliance with the Floodplain Management Ordinance, the Part II Flood Hazard Development Permit shall be issued. The Part II Permit must be issued in order for construction to continue.

A Part I Flood Hazard Develor	lopment Permit is hereby issued a, Maine, for development as o	s provided under Article V.F. of the Flood defined in said ordinance.	dplain Management Ordinance
Tax Map:	Lot #:		
Project Description:			
The permittee understands	s and agrees that:		
 Once a permit is revoke The permit will not grar manner prohibited by th The permittee hereby gi the Floodplain Manager The permit form will be The permit will expire in 	nt any right or privilege to erect are ordinances, codes, or regulation wes consent to the Code Enforcement Ordinance; a posted in a conspicuous place on f no work is commenced within 1 tatements in, and in the attachment	rmit is reissued or a new permit is issued; ny structure or use any premises described as of the municipality; nent Officer to enter and inspect activity of the premises in plain view; and,	d for any purposes or in any covered under the provisions of
Owner:/	Signature	Date:	
Authorized Agent:	Signature	Date:	
Issued by:		Date:	
Permit #:			

FLOOD HAZARD DEVELOPMENT PERMIT PART II

, Maine

(For completion of New Constr	ruction or Substantial Improvements)
The following information has been submitted and found compli Ordinance:	ant with the Development Standards of the Floodplain Management
☐ FEMA Elevation Certificate Form 81-31	
For construction in Zones V1-30 and VE only:	
	and construction methods by a Professional Engineer or Architect contained in the FEMA/Coastal Construction Manual and are in ing the criteria of Article VI.L.2.
A Part II Flood Hazard Development Permit is hereby issued as pof, Maine, for developmen	provided under Article V.F. of the Floodplain Management Ordinance t as defined in said ordinance.
Tax Map: Lot #:	
The permittee understands and agrees that:	
 manner prohibited by the ordinances, codes, or regulations of the permittee hereby gives consent to the Code Enforcement the Floodplain Management Ordinance; The permit form will be posted in a conspicuous place on the The permit will expire if no work is commenced within 180 	it is reissued or a new permit is issued; structure or use any premises described for any purposes or in any of the municipality; at Officer to enter and inspect activity covered under the provisions of e premises in plain view; and,
Owner:Signature	Date:
Signature or	
Authorized Agent: Signature	Date:
Issued by:	Date:
70 · 11	

1

Maine Floodplain Management

Decision Tree for Flood Hazard Development Permits

Please check appropriate boxes.

Is the dev	elopment	in the flood	lplain
as shown	on the Co	mmunity's	flood
map?	□ yes	□ no	

If yes, go to page 2.

If no, no flood hazard permit required.

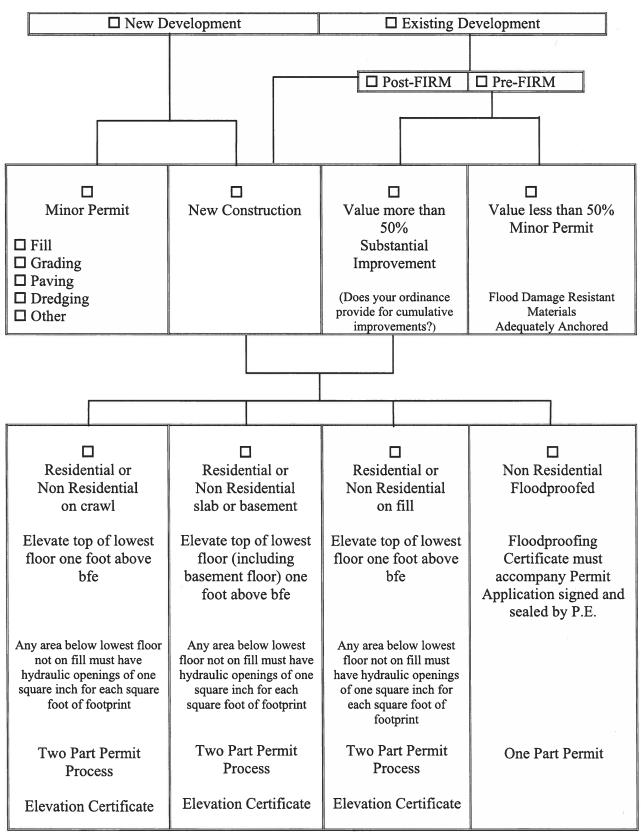
(A completed copy of this form should accompany each Flood Hazard Development Permit Application file)

Are other permits required (i.e., federal or state)?

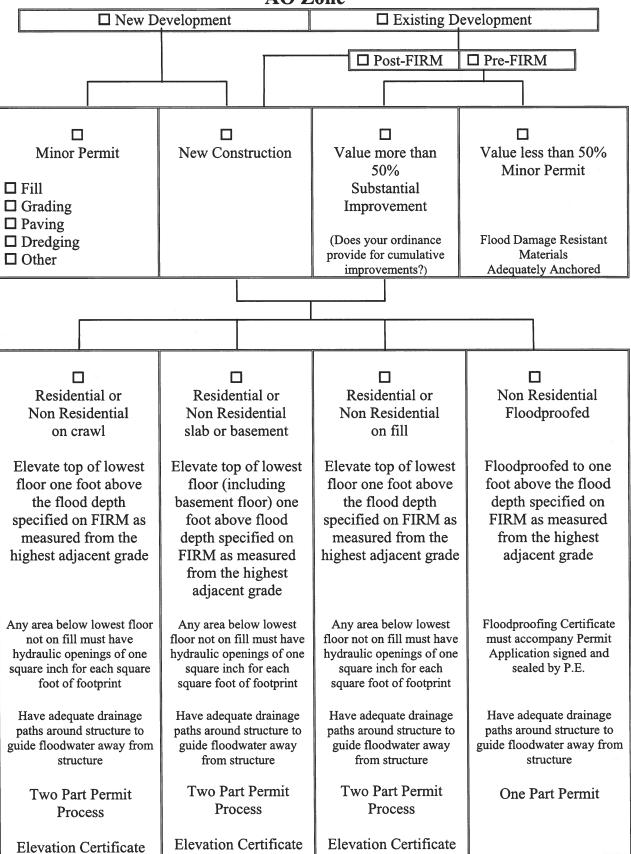
☐ If yes, advise applicant of what additional permits are needed.
 □ Request copy for attachment to Flood Hazard Development Permit Application. [Application may be made but permit shall not be issued until other permits are provided.] Go to section 2.
☐ If no, proceed with Flood Hazard Development Permit Application. Go to section 2.
Section 2
Is the development in a Special Flood Hazard Zone A, A1-30, AE, or AH but <u>not</u> in the floodway¹? ☐ yes ☐ no If yes, go to page 3. If no, continue.
Is the development in Zone AO? ☐ yes ☐ no If yes, go to page 4. If no, continue.
Is the development in the Floodway? ☐ yes ☐ no If yes, go to page 5. If no, continue.
Is the development in Zone V1-30 or VE? ☐ yes ☐ no If yes, go to page 6. If no, start over.

¹ In Unnumbered A-Zones for riverine areas, the floodway is considered to be ½ the width of the floodplain as measured from the water's edge to the upland limit of the floodplain measured perpendicular to the stream or river.

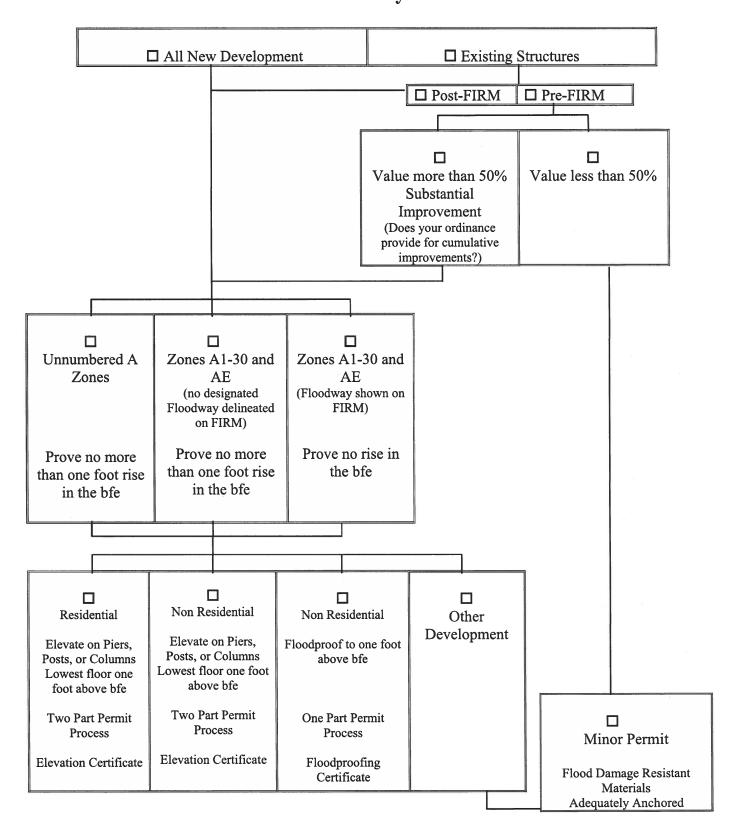
A, A1-30, AE and AH Zones [Not in Floodway]



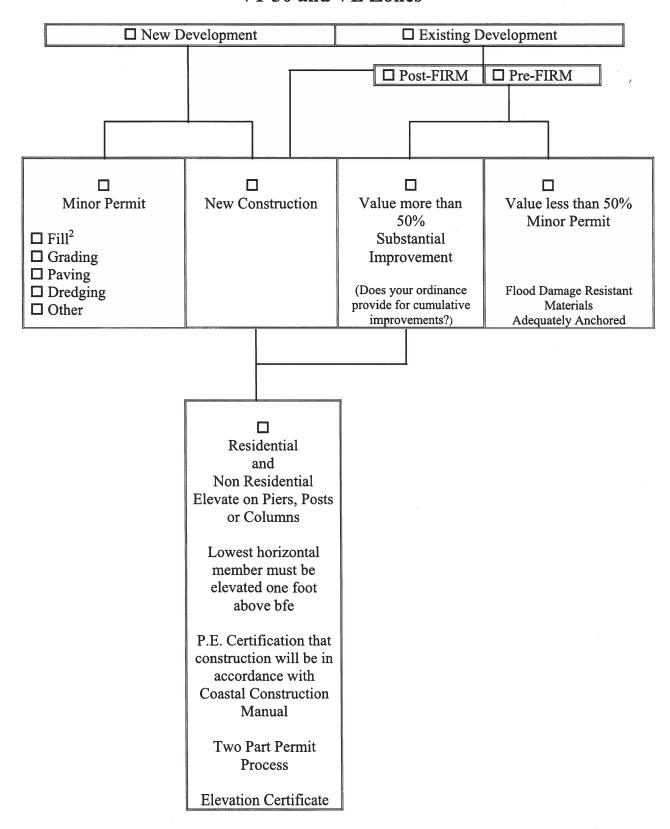
AO Zone



Floodway



V1-30 and VE Zones



² Not for construction of a walled and roofed structure.

H:\Flood\2002 FP Permits\decision tree 2003.doc

FLOOD HAZARD DEVELOPMENT PERMIT For Minor Development

, Maine (For Development not considered a Substantial Improvement)

This Flood Hazard Development Permit allows minor development as provided in Article V.F.3. of the Floodplain Management Ordinance of, Maine, for development in a Special Flood Hazard Area as defined in said ordinance. Development authorized by this permit must be adequately anchored to prevent flotation, collapse, or lateral movement resulting from hydrodynamic and hydrostatic loads, including the effects of buoyancy, be constructed with materials resistant to flood damage and be constructed by methods and practices that minimize flood damage. This permit is issued based or documentation hat the information provided in the Flood Hazard Development Permit Application is in compliance with the Floodplain Management Ordinance.		
Tax Map: Lot #: _		
Project Description:		
The permittee understands and agrees that:		
 The permit will not grant any right or privilege to manner prohibited by the ordinances, codes, or remainder. The permittee hereby gives consent to the Code the Floodplain Management Ordinance; The permit form will be posted in a conspicuous. The permit will expire if no work is commenced. 	ach of representation; Intil the permit is reissued or a new permit is issued; It to erect any structure or use any premises described for any purposes or in any regulations of the municipality; Enforcement Officer to enter and inspect activity covered under the provisions of splace on the premises in plain view; and,	
Owner:	Date:	
Signature	Date:	
Authorized Agent:Signature	Date:	
Issued by:	Date:	
Permit #:	·	

FLOOD HAZARD DEVELOPMENT PERMIT For FLOODPROOFING

Non-Residential Structures . Maine

This Flood Hazard Development Permit allows Floodproofing of Non-residential Structures in a Special Flood Hazard Area. Floodproofing means any comb ination of structural and non-structural additions, changes or adjustments to structures which reduce or eliminate flood damage to real estate or improved real property, water and sanitary facilities, structures and contents. This permit is issued based on documentation that the information provided in the Flood Hazard Development Permit Application is in compliance with the Floodplain Management Ordinance.

If the floodproofing is to serve as a method of bringing a structure into compliance with National Flood Insurance Program (NFIP) elevation requirements:

- All standards required by NFIP 44 CFR 60.3(c)(3) and all standards required by Article VI.G. of the Floodplain Management Ordinance must be met; and
- The application for this permit must include a FEMA Floodproofing Certificate (Form 81-65) signed by a registered professional engineer or architect certifying that the design and methods of construction will be in accordance with accepted standards of practice for meeting the provisions of NFIP 44 CFR 60.3(c)(3) as well as Article VI.G. of the Floodplain Management Ordinance.

A Flood Hazard Development Permit for Floodproofing is hereby issued as provided under Article V.F. of the Floodplain Management Ordinance of ________, Maine, for development as defined in said ordinance.

Tax Map: ______ Lot #: ______

The permittee understands and agrees that:

- The permit is issued on the representations made herein and on the application for permit;
- The permit may be revoked because of any breach of representation;
- Once a permit is revoked all work shall cease until the permit is reissued or a new permit is issued;
- The permit will not grant any right or privilege to erect any structure or use any premises described for any purposes or in any manner prohibited by the ordinances, codes, or regulations of the municipality;
- The permittee hereby gives consent to the Code Enforcement Officer to enter and inspect activity covered under the provisions of the Floodplain Management Ordinance;
- The permit form will be posted in a conspicuous place on the premises in plain view; and,
- The permit will expire if no work is commenced within 180 days of issuance.

I hereby certify that all the statements in, and in the attachments to this permit are a true description of the existing property and the proposed development project.

Owner:		Date:	
or	Signature		
Authorized Agent:	Signature	Date:	
Issued by:		Date:	
Permit #:			

CERTIFICATE OF COMPLIANCE _____, Maine

Owner:	
Address:	
Tax Map: Lot #:	*
Location of Property:	
The development described above has been construct, Maine.	cted in compliance with the Floodplain Management Ordinance for
A variance □ was □ was not	required for this development.
This determination is based on: ☐ Elevation Cerprovided by: [check appropriate box] [Required]	rtificate data
□ Professional land Surveyor Name: Address: License #:	Address:
□ Professional Engineer Name: Address: License #:	_
☐ On Site Inspection by Code Enforcement Officer	Code Enforcement Officer (please print)
Signature:	Date:
Flood Hazard Development Permit #:	

National Flood Insurance Program Hydraulic Openings Certificate

Project 1	Name	
I,, do hereby certify that the opening(s) designed for installation in the aforementioned building have been engineered to allow for the automatic equalizing of hydrostatic flood forces on exterior walls by allowing for the automatic entry and exit of floodwater during floods up to and including the base (100-year) flood.		
[Guidance on engineered openings is available in FEM. Walls.]	A's Technical Bulletin 1-93, Openings in Foundation	
Certifier's Name	Title	
Type of License	License Number	
Company Name	· · · · · · · · · · · · · · · · · · ·	
Street Address		
City, State, Zip	Telephone Number	
Signature	Date	
PROFESSIONAL SEAL		

National Flood Insurance Program V-ZONE CERTIFICATE

Name	Policy Number (Insurance Co. Use)		
Building Address or		· /	
Other Description			
City		Zip Code	
SECTION I: Flood	Insurance Rate Map (FIRM)	Information	
Community Number Panel Number	Suffix Date of	FIRM Index FIRM Zone	
SECTI	ON II: Elevation Information		
	ate does not substitute for an Elevatio		
1. Elevation of the Bottom of Lowest Horiz	contal Structural Member	feet (NGVD)	
2. Base Flood Elevation (BFE)		feet (NGVD)	
3. Elevation of Lowest Adjacent Grade			
4. Approximate Depth of Anticipated Scour			
5. Embedment Depth of Pilings or Foundation			
	II: V-Zone Certification State oust be certified by a registered engine		
 I certify that I have developed or reviewed the struct methods of construction to be used are in accordance The bottom of the lowest horizontal structural nathe BFE; and The pile and column foundation and structure at to the effects of the wind and water loads act those associated with the base flood. Wind load The potential for scour and erosion at the foundation wave action. 	e with accepted standards of practice nember of the lowest floor (excluding stached thereto is anchored to resist fling simultaneously on all building c ling values used are those required by	for meeting the following provisions: piles and columns) is elevated to or above otation, collapse, and lateral movement due omponents. Water loading values used are the applicable State or local building code.	
SECTION IV: B	reakaway Wall Certification	Statement	
NOTE: This section m	ust be certified by a registered engine	er or architect	
when breakaway walls exceed o	a design safe loading resistance of 20	pounds per square foot	
I certify that I have developed or reviewed the structure methods of construction to be used for the breakawa following provisions:			
 Breakaway wall collapse shall result from a wa The elevated portion of the building and suppostructural damage doe to the effects of wind an loading values to be used are defined in Section 	orting foundation system shall not be d water loads acting simultaneously of	subject to collapse, displacement, or other	
	ECTION V: Certification v certifies: Section III; Se	ction IV	
Certifier's Name Title			
Title Street Address	License Number		
Street AddressCity	State	Zin Code	
Ony	Suite		
Signature	Date	Telephone Number	



NATIONAL FLOOD INSURANCE PROGRAM

ELEVATION CERTIFICATE

AND

INSTRUCTIONS

2019 EDITION

OMB No. 1660-0008

Expiration Date: November 30, 2022

U.S. DEPARTMENT OF HOMELAND SECURITY Federal Emergency Management Agency National Flood Insurance Program

ELEVATION CERTIFICATE AND INSTRUCTIONS

Paperwork Reduction Act Notice

Public reporting burden for this data collection is estimated to average 3.75 hours per response. The burden estimate includes the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and submitting this form. You are not required to respond to this collection of information unless a valid OMB control number is displayed on this form. Send comments regarding the accuracy of the burden estimate and any suggestions for reducing the burden to: Information Collections Management, Department of Homeland Security, Federal Emergency Management Agency, 500 C Street SW, Washington, DC 20742, Paperwork Reduction Project (1660-0008). **NOTE: Do not send your completed form to this address.**

Privacy Act Statement

Authority: Title 44 CFR § 61.7 and 61.8.

Principal Purpose(s): This information is being collected for the primary purpose of estimating the risk premium rates necessary to provide flood insurance for new or substantially improved structures in designated Special Flood Hazard Areas.

Routine Use(s): The information on this form may be disclosed as generally permitted under 5 U.S.C. § 552a(b) of the Privacy Act of 1974, as amended. This includes using this information as necessary and authorized by the routine uses published in DHS/FEMA-003 – National Flood Insurance Program Files System or Records Notice 73 Fed. Reg. 77747 (December 19, 2008); DHS/FEMA/NFIP/LOMA-1 – National Flood Insurance Program (NFIP) Letter of Map Amendment (LOMA) System of Records Notice 71 Fed. Reg. 7990 (February 15, 2006); and upon written request, written consent, by agreement, or as required by law.

Disclosure: The disclosure of information on this form is voluntary; however, failure to provide the information requested may result in the inability to obtain flood insurance through the National Flood Insurance Program or the applicant may be subject to higher premium rates for flood insurance. Information will only be released as permitted by law.

Purpose of the Elevation Certificate

The Elevation Certificate is an important administrative tool of the National Flood Insurance Program (NFIP). It is to be used to provide elevation information necessary to ensure compliance with community floodplain management ordinances, to determine the proper insurance premium rate, and to support a request for a Letter of Map Amendment (LOMA) or Letter of Map Revision based on fill (LOMR-F).

The Elevation Certificate is required in order to properly rate Post-FIRM buildings, which are buildings constructed after publication of the Flood Insurance Rate Map (FIRM), located in flood insurance Zones A1–A30, AE, AH, A (with BFE), VE, V1–V30, V (with BFE), AR, AR/A, AR/AE, AR/A1–A30, AR/AH, and AR/AO. The Elevation Certificate is not required for Pre-FIRM buildings unless the building is being rated under the optional Post-FIRM flood insurance rules.

As part of the agreement for making flood insurance available in a community, the NFIP requires the community to adopt floodplain management regulations that specify minimum requirements for reducing flood losses. One such requirement is for the community to obtain the elevation of the lowest floor (including basement) of all new and substantially improved buildings, and maintain a record of such information. The Elevation Certificate provides a way for a community to document compliance with the community's floodplain management ordinance.

Use of this certificate does not provide a waiver of the flood insurance purchase requirement. Only a LOMA or LOMR-F from the Federal Emergency Management Agency (FEMA) can amend the FIRM and remove the Federal mandate for a lending institution to require the purchase of flood insurance. However, the lending institution has the option of requiring flood insurance even if a LOMA/LOMR-F has been issued by FEMA. The Elevation Certificate may be used to support a LOMA or LOMR-F request. Lowest floor and lowest adjacent grade elevations certified by a surveyor or engineer will be required if the certificate is used to support a LOMA or LOMR-F request. A LOMA or LOMR-F request must be submitted with either a completed FEMA MT-EZ or MT-1 package, whichever is appropriate.

This certificate is used only to certify building elevations. A separate certificate is required for floodproofing. Under the NFIP, non-residential buildings can be floodproofed up to or above the Base Flood Elevation (BFE). A floodproofed building is a building that has been designed and constructed to be watertight (substantially impermeable to floodwaters) below the BFE. Floodproofing of residential buildings is not permitted under the NFIP unless FEMA has granted the community an exception for residential floodproofed basements. The community must adopt standards for design and construction of floodproofed basements before FEMA will grant a basement exception. For both floodproofed non-residential buildings and residential floodproofed basements in communities that have been granted an exception by FEMA, a floodproofing certificate is required.

Additional guidance can be found in FEMA Publication 467-1, Floodplain Management Bulletin: Elevation Certificate, available on FEMA's website at https://www.fema.gov/media-library/assets/documents/3539?id=1727.

OMB No. 1660-0008 Expiration Date: November 30, 2022

ELEVATION CERTIFICATE

Important: Follow the instructions on pages 1-9.

Copy all pages of this Elevation Certificate and all attachments for (1) community official, (2) insurance agent/company, and (3) building owner.

SECTION A – PROPERTY INFORMATION	FOR INSURANCE COMPANY USE		
A1. Building Owner's Name	Policy Number:		
A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg Box No.	No.) or P.O. Route and Company NAIC Number:		
City	zate ZIP Code		
A3. Property Description (Lot and Block Numbers, Tax Parcel Num	er, Legal Description, etc.)		
A4. Building Use (e.g., Residential, Non-Residential, Addition, Acce	ssory, etc.)		
A5. Latitude/Longitude: Lat Long	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			
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 e	closure(s) within 1.0 foot above adjacent grade		
c) Total net area of flood openings in A8.b	_ sq in		
d) Engineered flood openings?			
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?			
SECTION B – FLOOD INSURANCE			
B1. NFIP Community Name & Community Number B2.	County Name B3. State		
B4. Map/Panel B5. Suffix B6. FIRM Index Date B7. FIRM Parents Effective Revised	Zone(s) (Zone AO, use Base Flood Depth)		
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 DPA			

ELEVATION CERTIFICATE

OMB No. 1660-0008 Expiration Date: November 30, 2022

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. Rou	te and Box No.	Policy Number:	
City	State ZIP (Code	Company NAIC Number	
SECTION C - BUILDING	ELEVATION INFORMAT	ION (SURVEY RE	EQUIRED)	
	· –	ding Under Constru	ction*	
*A new Elevation Certificate will be required when		•		
C2. Elevations – Zones A1–A30, AE, AH, A (with BFI Complete Items C2.a–h below according to the b Benchmark Utilized:		n Item A7. In Puert		
Indicate elevation datum used for the elevations i	n items a) through h) below	v.		
☐ NGVD 1929 ☐ NAVD 1988 ☐ Other	****		·	
Datum used for building elevations must be the s	ame as that used for the B	FE.	Check the measurement used.	
a) Top of bottom floor (including basement, craw	(Ispace, or enclosure floor)		feet	
b) Top of the next higher floor			feet meters	
c) Bottom of the lowest horizontal structural men	nber (V Zones only)		feet meters	
d) Attached garage (top of slab)	ibol (V Zolloo olliy)		feet meters	
e) Lowest elevation of machinery or equipment s (Describe type of equipment and location in C)	servicing the building		feet	
f) Lowest adjacent (finished) grade next to build	•		feet meters	
g) Highest adjacent (finished) grade next to build			feet meters	
h) Lowest adjacent grade at lowest elevation of structural support			☐ feet ☐ meters	
···	DR. FNGINFFR. OR ARC	HITECT CERTIF	ICATION	
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.				
Were latitude and longitude in Section A provided by			☐ Check here if attachments.	
Certifier's Name	License Number			
Title			Place	
Company Name				
			Seal	
Address			Here	
City	State	ZIP Code		
Signature	Date	Telephone	Ext.	
Copy all pages of this Elevation Certificate and all attachments for (1) community official, (2) insurance agent/company, and (3) building owner.				
Comments (including type of equipment and location,	per C2(e), if applicable)			

ELEVATION CERTIFICATE

OMB No. 1660-0008 Expiration Date: November 30, 2022

IMPORTANT: In these spaces, copy the corresponding information from Section A.			FOR INSURA	NCE COMPANY USE
Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No.			Policy Number	er:
City State	ZIP Code		Company NA	IC Number
SECTION E – BUILDING ELEVA FOR ZONE AG	ATION INFORMATION (SU D AND ZONE A (WITHOU	IRVEY NOT T BFE)	REQUIRED)	
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).				is above or below
a) Top of bottom floor (including basement, crawlspace, or enclosure) is	fe	eet 🗌 meter	s above	or 🗌 below the HAG.
 b) Top of bottom floor (including basement, crawlspace, or enclosure) is 	fe	eet 🗌 meter	s 🗌 above	or 🗌 below the LAG.
E2. For Building Diagrams 6–9 with permanent flood open the next higher floor (elevation C2.b in the diagrams) of the building is	_	ems 8 and/or eet ☐ meter	_	1–2 of Instructions), or ☐ below the HAG.
E3. Attached garage (top of slab) is	fe	eet 🗌 meter	s 🗌 above	or 🔲 below the HAG.
E4. Top of platform of machinery and/or equipment servicing the building is	fe	et 🗌 meter	s 🗌 above	or
E5. Zone AO only: If no flood depth number is available, is floodplain management ordinance? Yes No	the top of the bottom floor of the local			
SECTION F - PROPERTY OWNER	(OR OWNER'S REPRESE	NTATIVE) CE	RTIFICATION	ı
The property owner or owner's authorized representative w community-issued BFE) or Zone AO must sign here. The s	ho completes Sections A, B tatements in Sections A, B,	, and E for Zo and E are cor	ne A (without rect to the bes	a FEMA-issued or t of my knowledge.
Property Owner or Owner's Authorized Representative's Na				
Address	City	St	ate	ZIP Code
Signature	Date	Те	lephone	
Comments				
			☐ Chec	k here if attachments.

ELEVATION CERTIFICATE

OMB No. 1660-0008 Expiration Date: November 30, 2022

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. Policy Number: ZIP Code City State Company NAIC Number **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 □ New Construction □ Substantial Improvement
 G7. This permit has been issued for: Elevation of as-built lowest floor (including basement) ☐ feet ☐ meters Datum 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: Local Official's Name Title Community Name Telephone Date Signature Comments (including type of equipment and location, per C2(e), if applicable) Check here if attachments.

BUILDING PHOTOGRAPHS

ELEVATION CERTIFICATE

See Instructions for Item A6.

OMB No. 1660-0008 Expiration Date: November 30, 2022

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.	Policy Number:		
City State ZIP Code	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.			
	_		
Photo One			
Photo One			
Photo One Caption	Clear Photo One		
Photo Two			
Photo Two			
Photo Two Caption	Clear Photo Two		

BUILDING PHOTOGRAPHS

ELEVATION CERTIFICATE

Continuation Page

OMB No. 1660-0008 Expiration Date: November 30, 2022

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.	Policy Number:			
City State ZIP Code	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.				
Photo Three				
Photo Three				
Photo Three Caption	Clear Photo Three			
Photo Four				
Photo Four Caption	Clear Photo Four			