



## Floodplain Development Permit Application for Cranberry Township

This is an application packet for a Floodplain Development Permit. Certain sections are to be completed by the Applicant, and certain sections are to be completed by the local Floodplain Administrator (FPA).

The National Flood Insurance Program (NFIP) provides flood insurance to individuals at much lower premiums than could otherwise be purchased through private insurers, and makes certain federal monies available to local communities. In order for citizens to be eligible for the national flood insurance rates, or for communities to receive certain kinds of federal monies, the Township must agree to meet minimum floodplain standards. This application packet is a tool to ensure that the minimum standards are met.

In a participating NFIP community, flood insurance policies can be purchased from any local insurance agent at the national rate. Even though the policy may be issued as if it were coming from the insurance company you deal with, it is actually a Federal NFIP policy printed on the insurance agency's letterhead. The rates are determined by the flood risk zone in which you live and by the elevation of the lowest floor of your home, not by the insurance company, and should be the same regardless of which agent or agency sells you the insurance.

You may buy flood insurance for your own peace of mind, you may be required to buy it before a lending institution will make or refinance a loan, or you may not be buying flood insurance at all. Whatever the case, if the property which you propose to develop is located within a "Special Flood Hazard Area" on a flood map issued by the Federal Emergency Management Agency (FEMA), you **MUST** obtain a Floodplain Development Permit prior to beginning the project. This is a requirement of the local Flood Ordinance of the Township, and there are penalties for failing to do so.

Floodplain Development Permits are **ONLY** required for developments in areas designated as "Special Flood Hazard Areas" of FEMA-issued flood maps. Flood maps can be reviewed at the office of your local FPA, or online at the FEMA website ([www.FEMA.gov](http://www.FEMA.gov)).

If you are proposing a development of any kind (constructing a new building, adding on to an existing building, clearing land, placing fill, grading land, mining, dredging, drilling, etc...) in a floodplain, you **MUST** submit Section I of this application for a Floodplain Development Permit to your local FPA. Depending upon the type of development you are proposing, additional forms **may** be required. For example, all new buildings in a Special Flood Hazard Area require an Elevation Certificate to document that the lowest floor of the building is elevated to a certain height relative to the anticipated flood crest of the "base flood" event. The Elevation Certificate and other forms are provided in Section III of this application packet, **but should only be completed if they are required by the FPA for the proposed development.**

Typically, the Applicant completes Section I of this packet and submits the information to the local FPA. The FPA reviews the submission and determines whether or not additional information is needed. If it is, the FPA will request the additional information from the Applicant. Once all required materials have been submitted, the FPA will make a permitting decision and either issue or deny the requested Floodplain Development Permit. (Denied permits may be appealed per the provisions of the local Flood Damage Prevention Ordinance.)

The Applicant should understand that a Floodplain Development Permit is only a permit to complete the proposed development. It is a permit to, for example, build a house, construct a baseball field, install a drainage ditch or septic system or grade a parcel of land. Before the house can actually be occupied, or the developed land used, a Compliance Certificate must be issued by the local FPA. The FPA will perform an inspection after the project is completed, or perhaps several inspections throughout the progress of the project, to make sure that the development is compliant with the requirements of the local Flood Damage Prevention Ordinance. Once the Compliance Certificate has been issued, the process has been completed.

# INSTRUCTIONS FOR COMPLETION

## SECTION I (To Be Completed by Applicant)

### General Information

Self-explanatory. Note the last two items under this heading.

### Owner Information

List the contact information for the owner(s) of the property where development is proposed. All owners of the property must sign the application.

### Applicant Information

If you are applying for this development permit, but are not the owner of the property, list your contact information here. If you are the property owner, leave this section blank.

### Project Information

Check the box(es) beside the type of development that is being proposed. Note that some types of activity require the estimated cost of the proposed project to be disclosed so the Floodplain Administrator (FPA) can determine whether or not the improvement is a "substantial improvement."

### Market Value

The market value of a structure reflects its original quality, subsequent improvements, physical age of building components and current condition. Acceptable estimates of market value can be obtained from these sources:

- An independent appraisal by a professional appraiser. The appraisal must exclude the value of the land and not use the "income capitalization approach" which bases value on the use of the property, not the structure.
- Detailed estimates of the structure's actual cash value—the replacement cost for a building, minus a depreciation percentage based on age and condition. For most situations, the building's actual cash value should approximate its market value. Your community may prefer to use actual cash value as a substitute for market value, especially where there is not sufficient data or enough comparable sales.
- Property values used for tax assessment purposes with an adjustment recommended by the tax appraiser to reflect current market conditions (adjusted assessed value).
- The value of buildings taken from NFIP claims data (usually actual cash value).
- Qualified estimates based on sound professional judgment made by the staff of the local building department or tax assessor's office.

### **Items to be included**

- All structural elements, including:
  - Spread or continuous foundation footings and pilings
  - Monolithic or other types of concrete slabs
  - Bearing walls, tie beams and trusses
  - Floors and ceilings
  - Attached decks and porches
  - Interior partition walls
  - Exterior wall finishes (brick, stucco, siding) including painting and moldings
  - Windows and doors
  - Reshingling or retiling a roof
  - Hardware
- All interior finishing elements, including:
  - Tiling, linoleum, stone, or carpet over subflooring
  - Bathroom tiling and fixtures
  - Wall finishes (drywall, painting, stucco, plaster, paneling, marble, etc.)
  - Kitchen, utility and bathroom cabinets
  - Built-in bookcases, cabinets, and furniture
  - Hardware
- All utility and service equipment, including:
  - HVAC equipment
  - Plumbing and electrical services
  - Light fixtures and ceiling fans

- Security systems
- Built-in kitchen appliances
- Central vacuum systems
- Water filtration, conditioning, or recirculation systems
- Cost to demolish storm-damaged building components
- Labor and other costs associated with moving or altering undamaged building components to accommodate improvements or additions
- Overhead and profits

**Items to be excluded**

- Plans and specifications
- Survey costs
- Permit fees
- Post-storm debris removal and clean up
- Outside improvements, including:
  - Landscaping
  - Sidewalks
  - Fences
  - Yard lights
  - Swimming pools
  - Screened pool enclosures
  - Detached structures (including garages, sheds and gazebos)
  - Landscape irrigation systems

**Signature**

Print your name, sign your name, and date the application.

**SECTION II (To Be Completed by Floodplain Administrator)**

**Floodplain Information**

The FPA will determine – for the sole purpose of administering the local Flood Damage Prevention Ordinance – the position of the proposed development relative to community floodplains and floodways. This determination is not binding at any lending institution or with any insurance agency, but is used to determine whether or not a Floodplain Development Permit and/or any other forms are required prior to commencing the proposed project.

Section II requires a map and panel number(s), a listing of the flood source for the proposed development, and contains a checklist of additional documents required for the FPA to make an informed permitting decision.

If any of the additional documentation is required, the FPA is to notify the applicant, allow a reasonable length of time for submission of the documents, and then review all submissions to determine whether or not the permit will be issued.

**SECTION III**

**Forms**

Templates for forms that may be required are provided in this Section.

**SECTION IV (To Be Completed by Floodplain Administrator)**

**Permit Determination**

The FPA will indicate whether or not the proposed development conforms to the requirements of the local Flood Damage prevention ordinance, and whether or not the requested permit is issued. If the decision is to NOT issue the permit, the FPA will provide an explanation of the perceived deficiencies to the Applicant.

**SECTION V (To Be Completed by Applicant and Floodplain Administrator)**

**Certificate of Compliance**

The FPA will indicate the “As-Built” lowest floor elevation for structural developments, list any inspections that have been performed, and issue the Certificate of Compliance to the Applicant if appropriate.



FLOODPLAIN DEVELOPMENT PERMIT  
APPLICATION FORM FOR CRANBERRY TOWNSHIP

OFFICE USE ONLY	
Date Received:	_____
File Number:	_____

**SECTION I: Applicant and Project Information**

**GENERAL INFORMATION**

1. No work of any kind may begin in a floodplain area designated as A, A1-30, AE, AO, AH, or B until a floodplain development permit is issued.
2. The permit may be revoked if any false statements are made in this application.
3. If revoked, all work must cease until a permit is re-issued.
4. The development may not be used or occupied until a **Certificate of Compliance** is issued.
5. The permit will expire if no work is commenced within 6 months of the date of issue.
6. The permit will not be issued until any other necessary local, state or federal permits have been obtained.
7. By signing and submitting this application, the Applicant gives consent to the local Floodplain Administrator or his/her representative to make reasonable inspections prior to the issuance of a **Certificate of Compliance**.
8. By signing and submitting this application, the Applicant certifies that all statements contained in SECTION I of the application, and in any additional attachments submitted by the Applicant, are true and accurate.

**OWNER INFORMATION**

Property owner(s): \_\_\_\_\_ Mailing address: \_\_\_\_\_  
Telephone number: \_\_\_\_\_  
Fax number: \_\_\_\_\_ e-mail address: \_\_\_\_\_

Signature(s) of property owner(s) listed above<sup>1</sup>

\_\_\_\_\_  
\_\_\_\_\_

<sup>1</sup>Attached forms if there are additional property owners. This permit application will not be accepted without the signature of all property owners. The signature is an acknowledgement and consent to this floodplain development permit application.

**APPLICANT INFORMATION**

Applicant: \_\_\_\_\_ Notes:  
Telephone number: \_\_\_\_\_  
Fax number: \_\_\_\_\_

Signature of applicant listed above

\_\_\_\_\_

**PROJECT INFORMATION**

Project _____	Lot _____	Block _____
Address _____	Subdivision _____	
	Legal Description <i>(Attach to this document)</i> _____	

**A. Structural development (Please check all that apply.)**

Type of Structure

- Residential (1 to 4 families)
- Residential (More than 4 families)
- Non-Residential
  - Elevated
  - Floodproofed
- Combined Use (Residential and Non-Residential)
- Manufactured (mobile) Home
  - Located within a Manufactured Home Park
  - Located outside a Manufactured Home Park

Type of Structural Activity

- New Structure
- Addition to Existing Structure<sup>2</sup>
- Alteration of Existing Structure<sup>2</sup>
- Relocation of Existing Structure<sup>2</sup>
- Demolition of Existing Structure
- Replacement of Existing Structure

<sup>2</sup>Estimate Cost of Project \_\_\_\_\_

**B. Other Development Activities**

- Excavation (not related to a Structural Development listed in Part A.)
- Clearing
- Placement of fill material
- Grading
- Mining
- Drilling
- Dredging
- Watercourse alteration
- Drainage improvement (including culvert work)
- Individual water or sewer system
- Roadway or bridge construction
- Other development not listed above (specify) \_\_\_\_\_

<sup>2</sup>If the value of an addition or alteration to a Structure equals or exceeds 50% of the value of the structure before the addition or alteration, the entire structure must be treated as a substantially improved structure. A relocated structure must be treated as new construction.

**C. Market Value of Existing Structure \$ \_\_\_\_\_**

**SIGNATURE**

*I certify that to the best of my knowledge the information contained in this application is true and accurate.*

\_\_\_\_\_ (PRINTED name)                      \_\_\_\_\_ (SIGNED name)                      \_\_\_\_\_ (Date)

**SECTION II: (To be completed by Floodplain Administrator)**

**FLOOD INFORMATION**

1. The proposed development is located on FIRM map panel: \_\_\_\_\_ (number and suffix)
2. The date on the FIRM \_\_\_\_\_
3. The proposed development is located in \_\_\_\_\_ (A, A1-30, AE, AO, AH, B, C, D, or X)
4. Is the proposed development located in either of the following zones? A, A1-30, AE, AO, AH, B, or shaded X  
 YES     NO    *If NO, no permit floodplain development is required.*

5. If the proposed development is located in Zone B or shaded Zone X, a floodplain development permit is only required if the Development is a “critical facility” as defined in the Flood Damage Prevention Ordinance. ***Otherwise, no floodplain development permit is required in Zone B or shaded Zone X.***

6. If the proposed development is located within either Zone A1-30 or Zone AE, is it also located within a “regulatory floodway”     YES     NO
7. If YES, a **No Rise Certificate** is necessary before proceeding.
8. If NO, continue.

***If the proposed development is located within Zones A, A1-30, AE, AO, AH, B or shaded X (critical facilities only), apply the criteria of the Flood Damage Prevention Ordinance to minimize flood damages to the proposed Development and to adjacent properties as well.***

For structures, the provisions of the ordinance specify that the lowest floor, including utilities, be elevated \_\_\_\_\_ above the base flood elevation. Therefore, it is necessary that the following information be provided:

1. Base flood elevation at the \_\_\_\_\_ feet above mean sea level (MSL) site:
2. Vertical datum used in the Flood Insurance Study, on flood maps and in surveys is \_\_\_\_\_
3. Source of the base flood elevation (BFE)     FIRM (flood map)  
 Flood Insurance Study Profile # \_\_\_\_\_  
 Other sources of the BFE \_\_\_\_\_ (specify): \_\_\_\_\_
4. Proposed lowest floor elevation (including \_\_\_\_\_ feet above MSL utilities): \_\_\_\_\_  
(This elevation must be greater than the BFE. For non-residential structures, floodproofing may be used for protection. See ordinance for details.)

The following documents may be required.    ***Check applicable.***

- Maps & plans of the development
- An **Elevation Certificate**<sup>3</sup> – required for all structures
- A **Floodproofing Certificate**<sup>3</sup> – required if floodproofing a non-residential structure
- A **No-Rise Certificate**<sup>3</sup> – if the proposed development is in a “regulatory floodway”
- An elevation study showing BFEs on developments exceeding 50 lots or 5 acres in Zone A
- A copy of **Wetlands Permit** from the U.S. Army Corps of Engineers if required; and other local, state, federal permits. Other permits: \_\_\_\_\_

<sup>3</sup>Certificates require completion by a Professional Land Surveyor or Registered Professional Engineer, as indicated.

**SECTION III : (Forms which may be required by the Floodplain Administrator)**

**ELEVATION CERTIFICATE**

*Attached. Submit only if required to do so by the Floodplain Administrator.*

**FLOODPROOFING CERTIFICATE**

*Attached. Submit only if required to do so by the Floodplain Administrator.*

**NO-RISE CERTIFICATE**

*Attached. Submit only if required to do so by the Floodplain Administrator.*

# ELEVATION CERTIFICATE

Important: Read the separate instructions.

## 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. No.) or P.O. Route and Box No.		Company NAIC Number
City	State	ZIP Code
A3. Property Description (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.)		
A4. Building Use (e.g., Residential, Non-Residential, Addition, Accessory, etc.) _____		
A5. Latitude/Longitude: Lat. _____ Long. _____		Horizontal Datum: <input type="checkbox"/> NAD 1927 <input type="checkbox"/> 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 crawl space or enclosure(s), provide		A9. For a building with an attached garage, provide:
a) Square footage of crawl space or enclosure(s) _____ sq ft		a) Square footage of attached garage _____ sq ft
b) No. of permanent flood openings in the crawl space or enclosure(s) walls within 1.0 foot above adjacent grade _____		b) No. of permanent flood openings in the attached garage walls within 1.0 foot above adjacent grade _____
c) Total net area of flood openings in A8.b _____ sq in		c) Total net area of flood openings in A9.b _____ sq in

## SECTION B - FLOOD INSURANCE RATE MAP (FIRM) INFORMATION

B1. NFIP Community Name & Community Number		B2. County Name		B3. State	
B4. Map/Panel Number	B5. Suffix	B6. FIRM Index Date	B7. FIRM Panel Effective/Revised Date	B8. Flood Zone(s)	B9. Base Flood Elevation(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. <input type="checkbox"/> FIS Profile <input type="checkbox"/> FIRM <input type="checkbox"/> Community Determined <input type="checkbox"/> Other (Describe) _____					
B11. Indicate elevation datum used for BFE in Item B9: <input type="checkbox"/> NGVD 1929 <input type="checkbox"/> NAVD 1988 <input type="checkbox"/> Other (Describe) _____					
B12. Is the building located in a Coastal Barrier Resources System (CBRS) area or Otherwise Protected Area (OPA)? <input type="checkbox"/> Yes <input type="checkbox"/> No Designation Date _____ <input type="checkbox"/> CBRS <input type="checkbox"/> 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-g below according to the building diagram specified in Item A7.  
 Benchmark Utilized \_\_\_\_\_ Vertical Datum \_\_\_\_\_  
 Conversion/Comments \_\_\_\_\_

Check the measurement used.

a) Top of bottom floor (including basement, crawl space, or enclosure floor) \_\_\_\_\_  feet  meters (Puerto Rico only)

b) Top of the next higher floor \_\_\_\_\_  feet  meters (Puerto Rico only)

c) Bottom of the lowest horizontal structural member (V Zones only) \_\_\_\_\_  feet  meters (Puerto Rico only)

d) Attached garage (top of slab) \_\_\_\_\_  feet  meters (Puerto Rico only)

e) Lowest elevation of machinery or equipment servicing the building (Describe type of equipment in Comments) \_\_\_\_\_  feet  meters (Puerto Rico only)

f) Lowest adjacent (finished) grade (LAG) \_\_\_\_\_  feet  meters (Puerto Rico only)

g) Highest adjacent (finished) grade (HAG) \_\_\_\_\_  feet  meters (Puerto Rico only)

## 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.

Certifier's Name	License Number
Title	Company Name
Address	City State ZIP Code
Signature	Date Telephone





<b>IMPORTANT: In these spaces, copy the corresponding information from Section A.</b>	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

**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 \_\_\_\_\_

Signature \_\_\_\_\_ Date \_\_\_\_\_  Check here if attachments

**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, crawl space, or enclosure) is \_\_\_\_\_.  feet  meters  above or  below the HAG.  
 b) Top of bottom floor (including basement, crawl space, or enclosure) is \_\_\_\_\_.  feet  meters  above or  below the LAG.
- E2. For Building Diagrams 6-8 with permanent flood openings provided in Section A Items 8 and/or 9 (see page 8 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. and G9.

- 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.-G9.) 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 (PR) Datum \_\_\_\_\_
- G9. BFE or (in Zone AO) depth of flooding at the building site: \_\_\_\_\_.  feet  meters (PR) Datum \_\_\_\_\_

Local Official's Name \_\_\_\_\_ Title \_\_\_\_\_

Community Name \_\_\_\_\_ Telephone \_\_\_\_\_

Signature \_\_\_\_\_ Date \_\_\_\_\_

Comments \_\_\_\_\_  Check here if attachments

## 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.	Policy Number
City            State            ZIP Code	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.	

# Building Photographs

Continuation Page

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

FEDERAL EMERGENCY MANAGEMENT AGENCY  
NATIONAL FLOOD INSURANCE PROGRAM

# FLOODPROOFING CERTIFICATE

## FOR NON-RESIDENTIAL STRUCTURES

The floodproofing of non-residential buildings may be permitted as an alternative to elevating to or above the Base Flood Elevation; however, a floodproofing design certification is required. This form is to be used for that certification. Floodproofing of a residential building does not alter a community's floodplain management elevation requirements or affect the insurance rating unless the community has been issued an exception by FEMA to allow floodproofed residential basements. The permitting of a floodproofed residential basement requires a separate certification specifying that the design complies with the local floodplain management ordinance.

BUILDING OWNER'S NAME

STREET ADDRESS (Including Apt., Unit, Suite and/or Bldg number) OR P.O. ROUTE AND BOX NUMBER

OTHER DESCRIPTION (lot and Block Numbers, etc)

FOR INSURANCE COMPANY USE

POLICY NUMBER

COMPANY NAIC NUMBER

CITY

STATE

ZIP CODE

### SECTION I – FLOOD INSURANCE RATE MAP (FIRM) INFORMATION

Provide the following from the proper FIRM:

COMMUNITY NUMBER	PANEL NUMBER	SUFFIX	DATE OF FIRM INDEX	FIRM ZONE	BASE FLOOD ELEVATION (In AO Zones, Use Depth)
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### SECTION II – FLOODPROOFING INFORMATION (By a Registered Professional Engineer or Architect)

**Floodproofing Design Elevation Information:**

Building is floodproofed to an elevation of \_\_\_\_\_ Feet NGVD. (Elevation datum used must be the same as that on the FIRM)

Height of floodproofing on the building above the lowest adjacent grade is \_\_\_\_\_ feet.

*(NOTE: for insurance rating purposes, the building's floodproofed design elevation must be at least one foot above the Base Flood Elevation to receive rating credit. If the building is floodproofed only to the Base Flood Elevation, then the building's insurance rating will result in a higher premium.)*

### SECTION III – CERTIFICATION (By a Registered Professional Engineer or Architect)

**Non-Residential Floodproofed Construction Certification:**

*I certify that, based upon development and/or review of structural design, specifications, and plans for construction, the design and methods of construction are in accordance with accepted standards of practice for meeting the following provisions:*

The structure, together with attendant utilities and sanitary facilities, is watertight to the floodproofed design elevation indicated above, with walls that are substantially impermeable to the passage of water.

All structural components are capable of resisting hydrostatic and hydrodynamic flood forces, including the effects of buoyancy, and anticipated debris impact forces.

*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.*

CERTIFYER'S NAME

LICENSE NUMBER (or Affix Seal)

TITLE

COMPANY NAME

ADDRESS

CITY

STATE

ZIP CODE

SIGNATURE

DATE

PHONE

Copies should be made of this Certificate for : 1) community official, 2) Insurance agent/company, and 3) building owner.

# ENGINEERING "NO-RISE" CERTIFICATE

## SITE INFORMATION

Community _____	County _____
Applicant _____	Date _____
Address _____	Engineer _____ Address _____ Telephone _____
Telephone _____	
Project _____	
Address _____	Lot _____ Block _____
_____	Subdivision _____
_____	Legal Description _____

## PROJECT INFORMATION

Description of Development: \_\_\_\_\_

Principal Use of Premises: \_\_\_\_\_

## FLOOD INSURANCE RATE MAP (FIRM) INFORMATION

NFIP map(s) and panel(s) affected: \_\_\_\_\_

Effective date of map: \_\_\_\_\_

Base Flood Elevation on FIRM: \_\_\_\_\_

Name of flooding source: \_\_\_\_\_

## CERTIFICATION

This is to certify that I am a duly qualified Professional Engineer licensed to practice in the State of Pennsylvania. I further certify that the attached engineering data supports the fact the proposed development would not result in any increase in flood levels within the community during the occurrence of a base flood event.

\_\_\_\_\_  
CERTIFIER'S NAME

\_\_\_\_\_  
LICENSE NUMBER

\_\_\_\_\_  
COMPANY NAME

(embossed seal)

\_\_\_\_\_  
SIGNATURE

\_\_\_\_\_  
DATE

\_\_\_\_\_  
TITLE

# FLOODPLAIN DEVELOPMENT PERMIT

OFFICE USE ONLY

Date Issued: \_\_\_\_\_

File Number : \_\_\_\_\_

## SECTION IV : (To be completed by the Floodplain Administrator)

### PERMIT DETERMINATION

I have determined that the proposed development

- IS
- IS NOT *(non-conformances to be described in a separate document)*

in conformance with local Flood Damage Prevention Ordinance Number \_\_\_\_\_ ,  
dated \_\_\_\_\_ .

The Floodplain Development Permit

- IS
- IS NOT *(reasons for denial to be described in a separate document)*

issued, subject to any conditions attached to and made part of this permit.

\_\_\_\_\_  
SIGNATURE

\_\_\_\_\_  
DATE

*The applicant is reminded that this document is a development permit only. An inspection must be performed and a Compliance Certificate must be issued before the development can be occupied or used.*

# CERTIFICATE OF COMPLIANCE

OFFICE USE ONLY	
Date Issued:	_____
File Number :	_____

## SECTION V : CERTIFICATE OF COMPLIANCE

### “AS-BUILT” ELEVATION (to be completed by the applicant after construction)

*The following information must be provided for structures that are part of this application. This section must be completed by a Professional Land Surveyor or a Professional Engineer (or attach a certification to this application).*

- (1) The Actual (“As-Built”) elevation of the top of the lowest floor, including the basement, is \_\_\_\_\_ Feet above MSL (vertical datum: \_\_\_\_\_).
- (2) The Actual (“As-Built”) elevation of floodproofing protection is \_\_\_\_\_ Feet above MSL (vertical datum: \_\_\_\_\_).

### COMPLIANCE ACTION (to be completed by the Local Floodplain Administrator)

*The Floodplain Administrator will complete this section as applicable based on inspection of the development to ensure compliance with the community’s local flood damage prevention ordinance.*

Inspections:	Date: _____	By: _____	Deficiencies?	<input type="checkbox"/> Yes	<input type="checkbox"/> No
	Date: _____	By: _____	Deficiencies?	<input type="checkbox"/> Yes	<input type="checkbox"/> No
	Date: _____	By: _____	Deficiencies?	<input type="checkbox"/> Yes	<input type="checkbox"/> No
	Date: _____	By: _____	Deficiencies?	<input type="checkbox"/> Yes	<input type="checkbox"/> No
	Date: _____	By: _____	Deficiencies?	<input type="checkbox"/> Yes	<input type="checkbox"/> No

### CERTIFICATE OF COMPLIANCE (to be completed by the Local Floodplain Administrator)

Certificate of Compliance issued.

\_\_\_\_\_  
SIGNATURE

\_\_\_\_\_  
DATE

*This Certificate of Compliance indicates that structures may now be occupied and non-structural developments may be utilized.*