

Floodplain Development Permit Application for City of Pine Bluff

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 community 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 <u>MUST</u> obtain a Floodplain Development Permit prior to beginning the project. This is a requirement of the local Flood Damage Prevention Ordinance of your community, 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).

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 <u>MUST</u> 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

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."

Signature

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

SECTION II

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

Permit Determination

The FPA will indicate whether or not the proposed development is conformant with 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

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.



OFFICE USE ONLY

Date Received:

File Number:

SECTION I: Applicant and Project Information

GENERAL INFORMATION

OWNER 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.

Property owner(s):	Mailing address:				
Telephone number:	·				
Fax number:	e-mail address:				
Signature(s) of property owner(s) listed above ¹	¹ 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					
Section	I continued on back				
Section I continued on back					

				File Number:
PROJECT IN	NFORMATION			
Project		Lot		Block
Address		Subdivision		
		Legal Descrip	tion (Attac	h to this document)
A. Structur	ral development (Please check al	l that apply.)		
Typ	be of Structure			
0	Residential (1 to 4 families) Residential (More than 4 families) Non-Residential Elevated Floodproofed Combined Use (Residential and Nor Manufactured (mobile) Home Located within a Manufactured Located outside a Manufacture	l Home Park		
	New Structure Addition to Existing Structure ² Alteration of Existing Structure ² Relocation of Existing Structure ² Demolition of Existing Structure Replacement of Existing Structure		² Estim	nate Cost of Project
B. Other D	evelopment Activities			
	Excavation (not related to a Structur	ral Developmen	t listed in Part	A.)
	Clearing Placement of fill material Grading Mining Drilling Dredging Watercourse alteration Drainage improvement (including cultividual water or sewer system Roadway or bridge construction Other development not listed above	ulvert work)	Structure equathe structure by the entire structure stantially important.	f an addition or alteration to a als or exceeds 50% of the value of before the addition or alteration, acture must be treated as a subroved structure. A relocated as be treated as new construction.
SIGNATUR	Е			
I certify the	at to the best of my knowledge the info	ormation contai	ned in this app	plication is true and accurate.

(SIGNED name)

(Date)

(PRINTED name)

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71.	į
	er

SECTION II: (To be completed by Floodplain Administrator)

FL	OOD INFORMATION	4
1.	The proposed development is located on FIRM map panel: (number and suffix)	
2.	The date on the FIRM is	
3.	The proposed development is located in Zone: (A, A1-30, AE, AO, AH, B, C, D, or X)	I
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	1
	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	1
0.	"regulatory floodway"?	ı
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 site: feet above mean sea level (MSL)	I
2.	Vertical datum used in the Flood Insurance Study, on flood maps and in surveys is	, l
۷.	vertical datum used in the Plood insurance Study, on flood maps and in surveys is	
3.	Source of the base flood elevation (BFE) FIRM (flood map)	I
	☐ Flood Insurance Study Profile	I
	#	
	☐ Other sources of the BFE (specify):	
4.	Proposed lowest floor elevation (including feet above	l
••	utilities): MSL	
	(This elevation must be greater than the BFE. For non-residential structures, floodproofing may be used for	Ī
]	protection. See ordinance for details.)	-
		_
	The following documents may be required. <i>Check applicable</i> .	
	☐ Maps and plans of the development	
	An Elevation Certificate ³ – required for all structures	Ī
	A Floodproofing Certificate ³ – required if floodproofing a non-residential structure	i
	☐ A No-Rise Certificate ³ – if the proposed development is in a "regulatory floodway"	ì
	An elevation study showing BFEs on developments exceeding 50 lots or 5 acres in Zone A	ì
	A copy of Wetlands Permit from the U.S. Army Corps of Engineers if required; and other local, state,	ì
	federal permits. Other permits:	ì

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

Ī

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.

File Number:

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

ELEVATION CERTIFICATE

OMB No. 1660-0008 Expires February 28, 2009

Important: Read the separate instructions.

	C	ECTION A - PROPERTY INFORM	AATION I	For Insurance Company Use:
A1. Building Owner's Nam		LOTION A - FINOFENTE INFORM		Policy Number
		NI N) BG =		·
A2. Building Street Address		Bldg. No.) or P.O. Route and Box No.		Company NAIC Number
City State	ZIP Code			
A3. Property Description (Lo	t and Block Numbers, Tax Parcel No	umber, Legal Description, etc.)		
A5. Latitude/Longitude: Lat.A6. Attach at least 2 photogr.A7. Building Diagram Numb.A8. For a building with a crawa) Square footage of craw	aphs of the building if the Certificate er I space or enclosure(s), provide	e is being used to obtain flood insurance.	Horizontal Datum:	□ NAD 1927 □ NAD 1983
enclosure(s) walls with c) Total net area of floo an attached garage, provide: a) Square footage of att b) No. of permanent floo	hin 1.0 foot above adjacent grade od openings in A8.b	sq in A9.		For a building with
		c) Total n	et area of flood openings in	n A9.b sq in
	SECTION B - FLOO	OD INSURANCE RATE MAP (FIR	M) INFORMATION	
B1. NFIP Community Name &	& Community Number	B2. County Name	B3	S. State
B4. Map/Panel Number	B5. Suffix B6. FIRM Inc. Date	dex B7. FIRM Panel Effective/Revised Date	B8. Flood Zone(s)	B9. Base Flood Elevation(s) (Zone AO, use base flood depth)
B11. Indicate elevation datum B12. Is the building located in Designation Date	a Coastal Barrier Resources System	☐ NGVD 1929 ☐ NAVD 1988 (CBRS) area or Otherwise Protected Area ☐ CBRS ☐ OPA	Other (Describe)a (OPA)?	Yes □No
	SECTION C - BUILDIN	NG ELEVATION INFORMATION (SURVEY REQUIRED	0)
C2. Elevations – Zones A1-A3	ate will be required when construction at the will be required when construction at the will be will b			☐ Finished Construction AO. Complete Items C2.a-g below
Conversion/Comments			Check the measurement u	ised.
Top of bottom floor (including basement, crawl space, or enclosure floor) b) Top of the next higher floor c) Bottom of the lowest horizontal structural member (V Zones only) d) Attached garage (top of slab) e) Lowest elevation of machinery or equipment servicing the building (Describe type of equipment in Comments) f) Lowest adjacent (finished) grade (LAG) g) Highest adjacent (finished) grade (HAG) — feet meters (Puerto Rico only) meters (Puerto Rico only)				
	SECTION D - SURVE	YOR, ENGINEER, OR ARCHITE	CT CERTIFICATION	
information. I certify that the I understand that any false sta	information on this Certificate repre	gineer, or architect authorized by law to ce essents my best efforts to interpret the data a imprisonment under 18 U.S. Code, Sectio	available.	PLACE
Certifier's Name		License Number		SEAL
Title	Company	Name		HERE

Address	City	State	ZIP Code
Signature	Date	Telephone	

IMPORTANT: In these spaces. o	copy the corresponding information	on from Section A.	I	For Insurance Company Use:	
_	., Unit, Suite, and/or Bldg. No.) or P.O. Ro			Policy Number	
City State ZIP Code			(Company NAIC Number	
SECTION	SECTION D - SURVEYOR, ENGINEER, OR ARCHITECT CERTIFICATION (CO				
	tte for (1) community official, (2) insurance a			NOED)	
Comments					
Comments					
Signature		Date			
SECTION E - BUILDING ELEV	VATION INFORMATION (SURVEY	NOT REQUIRED) FOR 2	ZONE AO ANI	Check here if attachments D ZONE A (WITHOUT BFE)	
and C. For Items E1-E4, use natural grade E1. Provide elevation information for th the lowest adjacent grade (LAG). a) Top of bottom floor (including ba b) Top of bottom floor (including ba E2. For Building Diagrams 6-8 with per the diagrams) of the building is E3. Attached garage (top of slab) is E4. Top of platform of machinery and/o E5. Zone AO only: If no flood depth nu	plete Items E1-E5. If the Certificate is intende, if available. Check the measurement used are following and check the appropriate boxes assement, crawl space, or enclosure) is assement, crawl space, or enclosure) is feet meters above on equipment servicing the building is amber is available, is the top of the bottom flow the local official must certify this information	In Puerto Rico only, enter me to show whether the elevation	ters. is above or below above or below above or below full the below above or below above or below	the highest adjacent grade (HAG) and clow the HAG. elow the LAG. e next higher floor (elevation C2.b in ow the HAG.	
SECTION	I F - PROPERTY OWNER (OR OWN	NER'S REPRESENTATIV	VE) CERTIFIC	ATION	
	representative who completes Sections A, B,		•		
	s A, B, and E are correct to the best of my kno			, 	
Property Owner's or Owner's Authorized l	Representative's Name				
Address	(City	State	ZIP Code	
Signature	Ι	Date	Telephone		
Comments					
	SECTION G - COMMUNITY	INFORMATION (OPTION	JAI)	Check here if attachments	
Elevation Certificate. Complete the applicate G1. The information in Section C was law to certify elevation information G2. A community official completed	or ordinance to administer the community's fible item(s) and sign below. Check the measus taken from other documentation that has be ion. (Indicate the source and date of the elevated Section E for a building located in Zone A (vs. G4G9.) is provided for community floodp	loodplain management ordinan- trement used in Items G8. and C en signed and sealed by a licen ation data in the Comments area without a FEMA-issued or com	ce can complete S G9. sed surveyor, eng a below.)	ineer, or architect who is authorized by	
G4. Permit Number	G5. Date Permit Issued	G6. Date Certific	cate Of Complia	nce/Occupancy Issued	
G7. This permit has been issued for: G8. Elevation of as-built lowest floor (includes G9. BFE or (in Zone AO) depth of flooding Local Official's Name Community Name Signature	ding basement) of the building:	antial Improvement _			
Comments					
				☐ Check here if attachments	

Building Photographs

See Instructions for Item A6.

			For Insurance Company Use:
Building S	Policy Number		
No.		ss (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box	
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

			For Insurance Company Use:
Building St	Policy Number		
No.			
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."

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.

FEMA to allow floodproofed reside that the design complies with the I				ement requires a	separate certi	fication specifying
• •				FOR INSUF	RANCE COMPAI	NY USE
BUILDING OWNER'S NAME				_		
STREET ADDRESS (Including Apt., Unit, Suite and/or Bldg number) OR P.O. ROUTE AND BOX NUMBER				POLICY N	IUMBER	
STREET ADDRESS (Including Apt., U	nit, Suite and/or Bldg nur	nber) OR P.O.	ROUTE AND BOX NUMBER	COMPAN	Y NAIC NUMB	ER
OTHER DESCRIPTION (lot and Block	Numbers, etc)			_		
CITY				STATE	Z	IIP CODE
S	ECTION I – FLO	OD INSUR	ANCE RATE MAP (FIRM	1) INFORMA	ΓΙΟΝ	
Provide the following from t	he proper FIRM:					
COMMUNITY NUMBER	PANEL NUMBER	SUFFIX	DATE OF FIRM INDEX	FIRM ZONE		LOOD ELEVATION Zones, Use Depth)
SECTION II – FLO	ODPROOFING II	NFORMAT	ION (By a Registered Pr	ofessional E	ngineer or	Architect)
Floodproofing Design Eleva	tion Information:					
Building is floodproofe	ed to an elevation o	f	Feet NGVD. (Elevation date	tum used must	be the same	as that on the FIRM)
Height of floodproofin	g on the building at	oove the low	est adjacent grade is	feet.		
(NOTE: for insurance Flood Elevation to red insurance rating will re	ceive rating credit.	If the buildin	floodproofed design elevation is floodproofed only to the	on must be at le Base Flood El	east one foot evation, then	above the Base the building's
SECTION	III – CERTIFICA	TION (By	a Registered Profession	al Engineer	or Archited	et)
Non-Residential Floodproof	ed Construction C	ertification	:			
			of structural design, specific accepted standards of pract			
			es and sanitary facilities, is w tially impermeable to the pas			I design elevation
	components are cand anticipated debri		sisting hydrostatic and hydro ces.	dynamic flood	forces, includ	ling the effects of
			ents my best efforts to interp onment under 18 U.S. Code,			derstand that any
CERTIFYER'S NAME			LICENSE NUMBER (or Affi	x Seal)		
TITLE			COMPANY NAME			
ADDRESS			CITY	STA	TE	ZIP CODE
SIGNATURE			DATE	PHC	ONE	

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

FEMA form 81-65, AUG 99 Replaces all previous editions F-056 (8/99)

NATIONAL FLOOD INSURANCE PROGRAM

ENGINEERING "NO-RISE" CERTIFICATE

FOR ARKANSAS COMMUNITIES

SITE INFORMATION					
Community	County				
Applicant	Date				
Address	Engineer				
Telephone	Address				
	Telephone				
Project	Lot Block				
Address	Subdivision				
	Legal Description				
PROJ	DJECT INFORMATION				
Principal Use of Premises:					
	E RATE MAP (FIRM) INFORMATION				
Effective date of map:					
Base Flood Elevation on FIRM:					
Name of flooding source:					
	CERTIFICATION				
Arkansas. I further certify that the attached eng	ofessional Engineer licensed to practice in the State of ngineering data supports the fact the proposed development ls within the community during the occurrence of a base				
CERTIFIER'S NAME	LICENSE NUMBER (embossed seal)				
COMPANY NAME					
SIGNATURE	DATE				
TITI F					

ARKANSAS FLOODPLAIN DEVELOPMENT PERMIT

OFFICE U	SE ONLY
Date Issued:	
File Number :	

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

PERMIT DET	ERMINAT	ΓΙΟΝ			
	ermined that IS IS NOT	at the proposed devel	•	ocument)	
		local Flood Damage			,
□ I	IS IS NOT	elopment Permit (reasons for denial to be do y conditions attached	,	,	
SIGNAT	ΓURE			DATE	
		eminded that this doc Compliance Certificat			

CERTIFICATE OF COMPLIANCE

OFFICE USE ONLY				
Date Issued:				
File Number:				

SECTION V : CERTIFICATE OF COMPLIANCE

"AS-BUILT" ELEV	ATION (to be co	empleted by the applicant a	after construction)				
must be comple	·	e provided for structures th nal Land Surveyor or a Pro				s sectio	on
	'As-Built") elevati t above MSL (vert	on of the top of the lowest ical datum:	floor, including the b).	aseme	ent, is		
(2) The Actual (' (vertical da	*	on of floodproofing protec).	etion is Fee	et abo	ve MSL		
COMPLIANCE AC	TION (to be con	npleted by the Local Flood	plain Administrator)				
_		l complete this section as a with the community's loc		-			
Inspections:	Date:	By:	Deficiencies?		Yes		No
1	Date:	By:	Deficiencies?		Yes		No
	Date:	By:	Deficiencies?		Yes		No
	Date:	By:	Deficiencies?		Yes		No
	Date:	By:	Deficiencies?		Yes		No
CEDITIEICATE OF	COMPLIANCE (-1 Tl - 1-1-1- A 11-		ر		
CERTIFICATE OF	COMPLIANCE (t	o be completed by the Loc	cai Floodplain Admin	istrato	or)		
Certificate of C	ompliance issued.						
SIGNATURE			DATE				
v	icate of Compliand developments may	ce indicates that structures be utilized.	may now be occupied	d and	non-		