City of Benton

Floodplain Development Permit Application

Updated 05-30-2021

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 **MUST** 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 **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

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 U	JSE ONLY					
FLO	ODPLAIN DEVELOPMENT PERMIT		Date Received :						
APP	LICATION for CITY OF BENTON, AR	File Number :	FDP20D00_						
PRC	JECT LOCATION -		(Parcel)					
SEC	SECTION I : (To be read and completed by the Applicant)								
GENE	ERAL INFORMATION								
1.	No work of any kind may begin in a floodplain u	ıntil a floodplain develop	pment permit is is	sued.					
2.	The permit may be revoked if any false statement	ts are made in this appli	cation.						
3.	If revoked, all work must cease until a permit is	re-issued.							
4.	The development may not be used or occupied u	ntil a Certificate of Com	pliance 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.	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.	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.								
OWN	ER INFORMATION								
Prope	rty owner(s) :	Mailing Address :							
Telep	hone Number								
Fax N	lumber :								
Signat	ture(s) of property owner(s) listed above ¹	¹ Attach additional forms if th permit application will not be property owners. The signatu this floodplain development p	accepted without the sigure is an acknowledgem	gnature of all					

APPLICANT INFORMATION (if different from owner)							
Applicant :	Mailing Address :						
Telephone Number							
Fax Number :	e-mail Address :						

		File Number :	FDP20D00_				
PROJECT INFORMATION							
Project	Lot	Blo	ock				
Address	Subdivision						
	Legal Description	(attach to this docum	nent)				
A. <u>Structural Development</u> (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 Comm	ercial)						
□ Manufactured (mobile) Home							
Located within a Manufactured Ho							
Located outside of a Manufactured	1 Home Park						
Type of Structural Activity							
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 Estimat	ed Cost of Project:					
B. <u>Other Development Activities</u>							
Excavation (not related to a Structural I	Development listed in	Part A.)					
ClearingPlacement of fill material							
Grading							
□ Mining							
Drilling							
Dredging							
Watercourse alteration							
Drainage improvement (including culve Individual Water or Sewer system)	ert work)						
 Individual Water or Sewer system Roadway or bridge construction 							
 Other development not listed above (sp 	ecify)						
i vite to tr	J /						

SIGNATURE

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

(PRINTED Name)

File Number : FDP20__-D00

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

She monthe (no se completed sy the moodplain manimistrator)
FLOODPLAIN INFORMATION
1. The proposed development is located on FIRM Panel Number, dated
2. The development/property
□ is <u>NOT</u> located in a Special Flood Hazard Area (SFHA). <u>No development permit is required</u> .
□ is <u>PARTIALLY</u> located in a SFHA, but the structure is not. <u>A development permit and/or EC</u> <u>may be required</u>
\Box <u>IS</u> located in a SFHA.
The FIRM zone designation is.The Base Flood Elevation (BFE) at the site isft. NAVD 88.
A development permit is required.
For Residential Structures, an Elevation Certificate(EC), completed and signed by a
Land Surveyor ³ is required before a development permit will be issued.
For non-Residential Structures, an Elevation Certificate and/or a Floodproofing Certificate completed and signed by a Professional Engineer ³ is required before any
development permit will be issued.
\Box <u>IS</u> located in a SFHA.
The FIRM zone designation is
The BFE at the site is <u>undetermined</u> .
<u>A development permit is required.</u> For Residential Structures, an Elevation Certificate, signed by a Professional Land
Surveyor ³ is required before a development permit will be issued.
For non-Residential Structures, an Elevation Certificate and/or a Floodproofing Certificate
completed and signed by a Professional Engineer ³ is required before any
development permit will be issued.
□ is located in a regulatory Floodway, on FBFM or FIRM Panel No. , dated .
A development permit is required.
A No-Rise Certificate completed and signed by a licensed Arkansas Professional Engineer ³
must be submitted before a development permit will be issued.
3. List the main source(s) of flooding for this development:
4. The following documents must be submitted before a determination can be made on the
of a development permit for the proposed project (<i>check all that apply</i>):
□ A map which clearly shows the location of the proposed development.
□ An Elevation Certificate, completed and signed by a Professional Land Surveyor. ³

- □ A Floodproofing Certificate, completed and signed by a licensed Arkansas Professional Engineer.³
- □ A No-Rise Certificate, completed and signed by a licensed Arkansas Professional Engineer.³
- □ A determination of the Base Flood Elevation (for developments over 50 lots or 5 acres in zone A.)
- □ Copy of Wetlands Permit and/or other required local, state or federal permits.

³ As designated by the Arkansas State Board of Registration for Professional Engineers and Land Surveyors.

File Number :

FDP20 -D00

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

ELEVATION CERTIFICATE

Attached, pages 5-6. Submit only if required to do so by the Floodplain Administrator.

FLOODPROOFING CERTIFICATE

Attached, page 7. Submit only if required to do so by the Floodplain Administrator.

NO-RISE CERTIFICATE

Attached, page 8. Submit only if required to do so by the Floodplain Administrator.

AS-BUILT SURVEY

Attached, page 9. Submit only if required to do so by the Floodplain Administrator.

An "As-Built" Survey prepared by an Arkansas Professional Surveyor or Arkansas Professional Engineer will be required for this project. The Survey shall accurately show the ground elevations prior to commencement of the fill and surface elevation as of the date of the survey.

If any fill is to be placed within the floodplain of Hurricane Creek or any of its' tributaries above or below the Dam, affecting 3 or more contiguous platted parcels having any portion of their parcel within a floodplain of Hurricane Lake or its tributaries, then a Floodplain Development Permit is required along with Elevation Certificates, LOMR-F, and a No-Rise certificate will be required. Check with the Floodplain Administrator regarding "No Rise" Certificate waiver. The "No Rise" Certificate is <u>not</u> required for single residential parcels only that are above the Dam and where fill is placed or to be placed in the floodplain as long as no floodplains on adjacent parcels are affected within 6 months of placing fill or receipt of the LOMR-F. The Floodplain Administrator has the right, at any time, to dictate that a "No Rise" Certificate is required especially if the placement of fill on individual or multiple lots causes immediate downstream affects or it is found that fill is planned sequentially or believed to be done in a manner to avoid the requirement for a "No Rise" Certificate by any individual, private or public entity acting for the owner or others and performing or causing such work to be performed.

No fill or structure can be placed in a Floodway. If any work is planned that shall entail fill or the building of a structure or excavation within a Floodway, then a hydraulic analyses is required along with a "No-Rise" Certificate, CLOMR-F and accompanying Elevation Certificates and "As'Built" survey(s). The Plat/As-Built Survey must reflect existing and proposed contours and BFE and the specific locations/areas of the proposed fill or excavation and their final elevations and all the planned structure(s) elevation(s) must be clearly defined. USACE Jurisdictional Determination(s) for wetland impacts must be obtained along with ADEQ Approval to work within any stream or channel or Floodway. These documents must be finalized showing approvals were obtained and all are to accompany the Floodplain Development Permit application.

NOTICE:

Use the latest FEMA approved Elevation Certificate Form. Currently it is 086-0-33 through 2021 and can be accessed by clicking on the link below and click "Get Form" https://fema-form-086-0-33.com/

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

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

ELEVATION CERTIFICATE

Important: Follow the instructions on pages 1-9.

Copy all pages of this					y oπiciai, (∠) insur		y, and (3) building owner.
A1 Duilding Our	SECTION A – PROPERTY INFORMATION				ANCE COMPANY USE		
A1. Building Owner's Name					Policy Num	ber.	
A2. Building Stree Box No.	et Address (ind	cluding Apt., Unit, Suit	te, and/o	r Bldg. No.) o	r P.O. Route and	Company N	AIC Number:
City				State		ZIP Code	
e (y				otato		-	
A3. Property Des	cription (Lot a	nd Block Numbers, Ta	ax Parcel	Number, Leg	al Description, et	c.)	
A4. Building Use	(e.g., Residen	tial, Non-Residential,	Addition,	, Accessory, e	etc.)		
A5. Latitude/Long	itude: Lat.		Long.		Horizonta	l Datum: 📃 NAD 1	927 📃 NAD 1983
A6. Attach at leas	t 2 photograp	hs of the building if th	e Certific	ate is being u	sed to obtain floo	d insurance.	
A7. Building Diag	am Number	•					
A8. For a building	with a crawls	pace or enclosure(s):					
a) Square for	otage of crawl	space or enclosure(s))		sq ft		
b) Number of	permanent flo	ood openings in the cr	awlspace	e or enclosure	e(s) within 1.0 foot	above adjacent gra	de
c) Total net a	rea of flood op	penings in A8.b		sq in			
d) Engineere	d flood openin	ngs? Yes I	No				
A9. For a building	with an attach	ed garage:					
a) Square foo				sq ft			
	-		toobod a		1.0 fact chouse adj	ecent grade	
		ood openings in the at	tached g	-		acent grade	
,		benings in A9.b		sq	in		
d) Engineered	d flood openin	gs? 🔄 Yes 🔄 N	No				
	SE	CTION B - FLOOD	INSURA	NCE RATE	MAP (FIRM) INF	ORMATION	
B1. NFIP Commu	nity Name & C	community Number		B2. County	Name		B3. State
							Ŀ
B4. Map/Panel Number	B5. Suffix	B6. FIRM Index Date	Effe	RM Panel ective/ vised Date	B8. Flood Zone(s)	B9. Base Flood E (Zone AO, use	levation(s) e Base Flood Depth)
FIS Profi	e 🔄 FIRM	Base Flood Elevation	mined	Other/Sou	rce:	_	
DIT. Indicate elev	ation datum l	used for BFE in Item E	93: 🗌 N	GAD 1958	NAVD 1988	Other/Source:	
B12. Is the buildir	ng located in a	a Coastal Barrier Reso	ources Sy	/stem (CBRS) area or Otherwis	e Protected Area (C	PA)? Yes No
Designation	Date:		CBRS	OPA			

Form Page 1 of 6

ELEVATION CERTIFICATE				OMB No. 1660 Expiration Dat	0-0008 te: November 30, 2022
MPORTANT: In these spaces, copy the correspondi	ng information f	from Sect	tion 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 Numbe	
City S	ty State ZIP Code				
SECTION C – BUILDING E	LEVATION INF	ORMAT	ION (SURVEY R	EQUIRED)	
	tion Drawings* construction of t), VE, V1–V30, \ ilding diagram s Vertica items a) throug r/Source: me as that used space, or enclos ber (V Zones on ervicing the build imments) ng (LAG) ng (HAG)	Build the buildin V (with BF pecified in al Datum: h h) below for the Bl ure floor) ly)	ing Under Constru g is complete. E), AR, AR/A, AR, n Item A7. In Puert	uction* ☐ Fi /AE, AR/A1–A3 to Rico only, en	er measurement used. et meters et meters et meters et meters et meters et meters et meters et meters et meters
SECTION D – SURVEYO This certification is to be signed and sealed by a land s					elevation information
I certify that the information on this Certificate represent statement may be punishable by fine or imprisonment	ts my best effor	ts to inter	pret the data availa ion_1001.	able. I understa	nd that any false
Were latitude and longitude in Section A provided by a			Yes No	Check	here if attachments.
Certifier's Name	License Nur	nber			
Title Company Name					Place Seal
Address				-	Here
City	State	•	ZIP Code		
Signature	Date		Telephone	Ext.	
Copy all pages of this Elevation Certificate and all attachr	nents for (1) com	munity off	icial, (2) insurance	agent/company	, and (3) building owne
Comments (including type of equipment and location, p	er C2(e), if appli	icable)			

FEMA Form 086-0-33 (12/19)

Replaces all previous editions.

Form Page 2 of 6

ELEVATION CERTIFICATE				OMB No. 16 Expiration Da	60-0008 ate: November 30, 2022
MPORTANT: In these spaces, copy the correspor	nding information	on from Section	Α.	FOR INSUR	ANCE COMPANY USE
Building Street Address (including Apt., Unit, Suite, a	Policy Numb	ber:			
City	State	ZIP Cod	е	Company N	AIC Number
SECTION E – BUILDING E FOR ZO	ELEVATION INF			REQUIRED)
For Zones AO and A (without BFE), complete Items I complete Sections A, B, and C. For Items E1–E4, use enter meters.	E1–E5. If the Ce a natural grade, i	rtificate is intend f available. Cheo	ed to support a k the measure	a LOMA or LO ment used. In	MR-F request, Puerto Rico only,
E1. Provide elevation information for the following ar the highest adjacent grade (HAG) and the lowesa) Top of bottom floor (including basement,			o show whethe	er the elevation	n is above or below
crawlspace, or enclosure) is b) Top of bottom floor (including basement, crawlspace, or enclosure) is			feet mete		
E2. For Building Diagrams 6–9 with permanent flood	l openings provid				
the next higher floor (elevation C2.b in the diagrams) of the building is			feet 📃 mete	rs above	e or below the HAG.
E3. Attached garage (top of slab) isE4. Top of platform of machinery and/or equipment			feet mete	rs above	e or below the HAG.
servicing the building is		_	feet 📃 mete		e or below the HAG.
E5. Zone AO only: If no flood depth number is availa floodplain management ordinance? Yes					n the community's ormation in Section G.
SECTION F – PROPERTY O	WNER (OR OW	NER'S REPRES	ENTATIVE) C	ERTIFICATIO	N
The property owner or owner's authorized representa community-issued BFE) or Zone AO must sign here.					
Property Owner or Owner's Authorized Representativ	ve's Name				
Address		City	S	tate	ZIP Code
Signature		Date	Т	elephone	L•
Signature				aephone	
Comments					
				Che	ck 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:
City State ZIP Code	Company NAIC Number
SECTION G – COMMUNITY INFORMATION (OPTIONAL)	
The local official who is authorized by law or ordinance to administer the community's floodplain ma Sections A, B, C (or E), and G of this Elevation Certificate. Complete the applicable item(s) and sig 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 a engineer, or architect who is authorized by law to certify elevation information. (Indicate t data in the Comments area below.)	and sealed by a licensed surveyor, he source and date of the elevation
G2. A community official completed Section E for a building located in Zone A (without a FEN or Zone AO.	/A-issued or community-issued BFE)
G3. The following information (Items G4–G10) is provided for community floodplain manager	nent purposes.
	Date Certificate of Compliance/Occupancy Issued
G7. This permit has been issued for: New Construction Substantial Improvement	
G8. Elevation of as-built lowest floor (including basement) of the building:	et 🗌 meters Datum
G9. BFE or (in Zone AO) depth of flooding at the building site:	et meters Datum
G10. Community's design flood elevation:	et meters Datum
Local Official's Name Title	
Community Name Telephone	
Signature Date	
Comments (including type of equipment and location, per C2(e), if applicable)	
	Check here if attachments.

FEMA Form 086-0-33 (12/19)

Replaces all previous editions.

Form Page 4 of 6

ELEVATION CERTIFICAT	BUILDING PHC See Instructions		OMB No. 1660-000 Expiration Date: No	
IMPORTANT: In these spaces, co	opy the corresponding information	from Section A.	FOR INSURANCE	COMPANY USE
Building Street Address (including	Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No.			
City	State	ZIP Code	Company NAIC Nu	Imber
instructions for Item A6. Identify a "Left Side View." When applicat	e to obtain NFIP flood insurance, all photographs with date taken; "Fro ble, photographs must show the fou If submitting more photographs than	nt View" and "Rear View"; a undation with representative	ind, if required, "Right e examples of the flo	Side View" and
	Photo	One		
	Photo C	Ine		
Photo One Caption	nib c	110		Clear Photo One
	Photo	Two		
	Photo T	WO		
Photo Two Caption		ny		Clear Photo Two
				E

FEMA Form 086-0-33 (12/19)

ELEVATION CERTIFICATE	BUILDING PH Continua		OMB No. 1660-0008 Expiration Date: November 30, 2022
MPORTANT: In these spaces, copy the		•	FOR INSURANCE COMPANY USE
Building Street Address (including Apt., U			Policy Number:
City	State	ZIP Code	Company NAIC Number
City	State	ZIF Code	Company NAIC Number
If submitting more photographs than w with: date taken; "Front View" and "F photographs must show the foundation v	Rear View"; and, if require	ed, "Right Side View" and	"Left Side View." When applicable,
	Photo	Three	
Photo Three Caption	Photo	Three	Clear Photo Thre
	Photo	Four	
	Flote	, rour	
	Photo	o Four	
Photo Four Caption			Clear Photo Fou

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)

CITY

STATE

ZIP CODE

FOR INSURANCE COMPANY USE

COMPANY NAIC NUMBER

POLICY NUMBER

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)

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 practive 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.

NATIONAL FLOOD INSURANCE PROGRAM

ENGINEERING "NO-RISE" CERTIFICATE

SITE INFORMATION				
Community	County			
Applicant	Date			
Address	Engineer			
Telephone	Address			
	Telephone			
-	Lot Block			
Project Address ———————————————————————————————————	Subdivision			
	Legal Description			
PROJ	JECT INFORMATION			
Principal Use of Premises:				
	E RATE MAP (FIRM) INFORMATION			
Effective date of map:				
Base Flood Elevation on FIRM:				
Name of flooding source:				
	CERTIFICATION			
This is to certify that I am a duly qualified Pro Arkansas. I further certify that the attached en described above will not create any increase in discharge (100-year flood) at published cross s	ofessional Engineer licensed to practice in the State of ngineering data supports the fact the proposed development n the base flood heights during the occurrence of the base flood sections listed in the Flood Insurance Study for the above not create any increase to the 100-year flood elevations at			
CERTIFIER'S NAME	LICENSE NUMBER			
COMPANY NAME	(embossed seal)			
SIGNATURE	DATE			
TITLE				

	OFFICE USE ONLY					
FLOODPLAIN DEVELOPMENT PERMIT	Date Issued:					
City of Benton, Arkansas	File Number :	FDP20D00_				
PROJECT LOCATION-	(Parcel)				
SECTION IV : (To be completed by the Floodplain Administrator)						
PERMIT DETERMINATION						
I have determined that the proposed development						
□ IS NOT (non-conformances to be described in a separate document)						
in conformance with local Flood Damage Prevention Ordinance Number Dated <u>14 May 2012</u> .	17 of 2012	,				
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 Danny Ketchum, CFM DATE Flood Plain Administrator						
The applicant is reminded that this document is a development permit on performed and a Compliance Certificate must be issued before the development development and a compliance certificate must be issued before the development.	•					

PERMIT CONDITIONS

used.

Work must be started within 6 months. This permit shall expire one year from the date of issuance, (______), unless approval is granted for an extension of the permit. Any request for an extension of time shall be submitted by Memorandum and provide reasons for the delay, extent of work performed, work to be completed and any changes from the original Floodplain Permit outlined on a Plat.

You may proceed with placement of fill. All BMPs and measures to control erosion and sediment shall be maintained at all times and checked and repaired regularly and before and after each rain event until substantial vegetative growth has been established and the need for the measures are no longer deemed necessary. Removal of all BMPs is the responsibility of the builder/owner. You are required to notify the Floodplain Administrator when all fill placement has been completed to schedule a site visit and obtain "Certificate of Completion" of work within the floodplain. Your LOMR-F application should be complete concurrently and define the full extent of fill placement for the structure and parcel and the request received for the MT-1 Community Acknowledgement Form.

You are encouraged to complete all fill replacement prior to or near the time of obtaining your building permit since the FEMA approved LOMR-F may take 6-8 weeks to obtain. To obtain your Certificate of Occupancy, you must provide the approved LOMR-F and Final Elevation Certificate.

FLOODPLAIN DEVELOPMENT PERMIT CERTIFICATE OF COMPLIANCE

City of Benton

OFFICE USE ONLY	
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Date Issued:

File Number :

FDP20_-D00_

Project Location:

Parcel:

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.

Date:	By:	Deficiencies?	□ Yes	🗆 No
Date:	Ву:	Deficiencies?	□ Yes	□ No
Date:	Ву:	Deficiencies?	□ Yes	□ No
Date:	Ву:	Deficiencies?	□ Yes	□ No
Date:	By:	Deficiencies?	□ Yes	□ No
	Date: Date: Date:	Date: By: Date: By: Date: By:	Date:By:Deficiencies?Date:By:Deficiencies?Date:By:Deficiencies?	Date:By:Deficiencies?YesDate:By:Deficiencies?YesDate:By:Deficiencies?YesDate:By:Deficiencies?YesDate:By:Deficiencies?YesDate:By:Deficiencies?YesDate:By:Deficiencies?Yes

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.