

City of Norman

Floodplain Permit Application

Floodplain Permit No.	700
_	
Building Permit No	PRNR202403171
Date 08.1	4 2024
_	<u>PRNR202403171</u> 4.2024

FLOODPLAIN PERMIT APPLICATION

(\$100.00 Application Fee Required)

SECTION 1: GENERAL PROVISIONS (APPLICANT to read and sign):

- 1. No work may start until a permit is issued.
- 2. The permit may be revoked if any false statements are made herein.
- 3. If revoked, all work must cease until permit is re-issued.
- 4. Development shall not be used or occupied until a Certificate of Occupancy is issued.
- 5. The permit will expire if no work is commenced within 2 years of issuance.
- 6. Applicant is hereby informed that other permits may be required to fulfill local, state and federal regulatory requirements and must be included with this floodplain permit application.
- 7. Applicant hereby gives consent to the City of Norman or his/her representative to access the property to make reasonable inspections required to verify compliance.
- 8. The following floodplain modifications require approval by the City Council:
 - (a) A modification of the floodplain that results in a change of ten percent (10%) or more in the width of the floodplain.
 - (b) The construction of a pond with a water surface area of 5 acres or more.
 - (c) Any modifications of the stream banks or flow line within the area that would be regulatory floodway whether or not that channel has a regulatory floodplain, unless the work is being done by the City of Norman staff as part of a routine maintenance activity.
- 9. All supporting documentation required by this application is required along with the permit fee by the submittal deadline. Late or incomplete applications will not be accepted.
- 10. I, THE APPLICANT, CERTIFY THAT ALL STATEMENTS HEREIN AND IN ATTACHMENTS TO THIS APPLICATION ARE, TO THE BEST OF MY KNOWLEDGE, TRUE AND ACCURATE.

SECTION 2: PROPOSED DEVELOPMENT (To be completed by APPLICANT.)

APPLICANT: Terri McMahon	ADDRESS: 3001 Quail Springs Parkway Oklahoma City, OK 73134
TELEPHONE: 405.306.6879	SIGNATURE: Terris in male
BUILDER:	ADDRESS:
TELEPHONE:	SIGNATURE:
ENGINEER: CEC Lindsay Flesher P.E.	ADDRESS: 4555 W. Memorial Road, Oklahoma City, Oklahoma 73142
TELEPHONE: 405.753.4200	SIGNATURE: July July

PROJECT LOCATION

Provide the street address, su	the application, please provide enough information to easily identify the project location. Ibdivision addition, lot number or legal description (attach) and, outside urban areas, the ecting road or well known landmark. A sketch attached to this application showing the lpful.			
2361 36th Avenue NW, Norma	2361 36th Avenue NW, Norman, Oklahoma 73072			
Please see the attached filed lo	Please see the attached filed lot line adjustment documentation for reference.			
DESCRIPTION OF WORK A. STRUCTURAL	(Check all applicable boxes): DEVELOPMENT			
<u>ACTIVITY</u>	STRUCTURE TYPE			
☑ New Structure	☐ Residential (1-4 Family)			
☐ Addition	☐ Residential (More than 4 Family)			
☐ Alteration	☑ Non-Residential (Flood proofing? ☐ Yes)			
☐ Relocation	☐ Combined Use (Residential & Commercial)			
☐ Demolition	☐ Manufactured (Mobile) Home			
☐ Replacement	☐ In Manufactured Home Park? ☐ Yes			
	OJECT \$ Work that involves substantial damage/substantial improvement tes and an appraisal of the structure that is being improved.			
B. OTHER DEVEL	LOPMENT ACTIVITIES:			
☐ Fill ☐ Mining	□ Drilling □ Grading			
☐ Excavation (Beyond the	e minimum for Structural Development)			
☐ Watercourse Alteration (Including Dredging and Channel Modifications)				
☐ Drainage Improvements (Including Culvert Work) ☐ Road, Street or Bridge Construction				
☐ Subdivision (New or Ex	xpansion) Individual Water or Sewer System			
In addition to items A. and B	s. provide a complete and detailed description of proposed work (failure to provide this item			
will be cause for the applicat	ion to be rejected by staff). Attach additional sheets if necessary.			
The project consists of a new medical office building w	rith associated site improvements. All site grading and new constructed improvements will be installed west of the existing channel and adjacent roadway. A new drainage culvert			
will be installed under the drive, terming	nating in the channel. No grading improvements (cut or fill) will be made within the existing the existing channel / floodplain.			

C. ATTACHMENTS WHICH ARE REQUIRED WITH EVERY APPLICATION:

A. Plans drawn to scale showing the nature, location, dimensions, and elevation of the lot, existing or

to the location of the channel, floodway, and the regulatory flood-protection elevation.

The applicant must submit the documents listed below before the application can be processed. If the requested document is not relevant to the project scope, please check the Not Applicable box and provide explanation.

proposed structures, fill, storage of materials, flood proofing measures, and the relationship of the above

В.	side	ypical valley cross-section showing the channel of the stream, elevation of land areas adjoining each e of the channel, cross-sectional areas to be occupied by the proposed development, and high-water ormation.
		Not Applicable: There are no grading improvements being made to the existing channel. There is an existing roadway adjacent to the channel that is remaining.
C.	acre	odivision or other development plans (If the subdivision or other developments exceeds 50 lots or 5 es, whichever is the lesser, the applicant <u>must</u> provide 100-year flood elevations if they are not erwise available).
		Not Applicable: Please see attached grading plan and storm utility plan for reference.
D.	elev	ns (surface view) showing elevations or contours of the ground; pertinent structure, fill, or storage vations; size, location, and spatial arrangement of all proposed and existing structures on the site; ation and elevations of streets, water supply, sanitary facilities; photographs showing existing land uses and etation upstream and downstream, soil types and other pertinent information.
		Not Applicable: Please see attached grading plan and storm utility plan for reference.
E.	Αp	profile showing the slope of the bottom of the channel or flow line of the stream.
		Not Applicable: There are no grading improvements being made to the existing channel. There is an existing roadway adjacent to the channel that is remaining.
F.		vation (in relation to mean sea level) of the lowest floor (including basement) of all new and stantially improved structures.
		Not Applicable: Finished Floor Elevation 1172.75
G.		scription of the extent to which any watercourse or natural drainage will be altered or relocated as a ult of proposed development.
		Not Applicable: There are no grading improvements being made to the existing channel. There is an existing roadway adjacent to the channel that is remaining.

- H. For proposed development within any flood hazard area (except for those areas designated as regulatory floodways), certification that a rise of no more than five hundredths of a foot (0.05') will occur on any adjacent property in the base flood elevation as a result of the proposed work. For proposed development within a designated regulatory floodway, certification of no increase in flood levels within the community during the occurrence of the base flood discharge as a result of the proposed work. All certifications shall be signed and sealed by a Registered Professional Engineer licensed to practice in the State of Oklahoma.
- I. A certified list of names and addresses of all record property owners within a three hundred fifty (350) foot radius of the exterior boundary of the subject property not to exceed 100 feet laterally from the Special Flood Hazard Area. The radius to be extended by increments of one hundred (100) linear feet until the list of property owners includes not less than fifteen (15) individual property owners of separate parcels or until a maximum radius of one thousand (1,000) feet has been reached.
- J. A copy of all other applicable local, state, and federal permits (i.e. U.S. Army Corps of Engineers 404 permit, etc).

After completing SECTION 2, APPLICANT should submit form to Permit Staff for review.

SECTION 3: FLOODPLAIN DETERMINATION (To be completed by Permit Staf

SIGNED:	Jason Murphy	DATE:	08.14.2024	
See Section	4 for additional instructions.			
☑ 100-Year	flood elevation at the site is 1165.63	Ft. NGVD	(MSL) Unava	ilable
☐ The prop	osed development is located in a floodw	ay.		
☐ Is located	d in a Special Flood Hazard Area.			
	ocated in a Special Flood Hazard Area applicant that the application review is c	omplete and No	O FLOODPLAIN PE	RMIT IS REQUIRED)
The Proposed Dev	velopment:			
The proposed dev	elopment is located on FIRM Panel No.	0280J	, Dated:1/15/20	021

SECTION 4: ADDITIONAL INFORMATION REQUIRED (To be completed by Permit Staff.)

The applicar	nt must also submit the documents checked belo	ow before the ap	oplication can be processed.
□ Floo	od proofing protection level (non-residential onlectures applicant must attach certification from r	y)egistered engine	Ft. NGVD (MSL). For flood proofed eer.
inc	rtification from a registered engineer that the prease in the height of the 100-year flood (Base poorting this finding must also be submitted.		
incr	Certification from a registered engineer that the proposed activity in a regulatory flood plain will result in an increase of no more than 0.05 feet in the height of the 100-year flood (Base Flood Elevation). A copy of all data and calculations supporting this finding must also be submitted.		
□ All o	All other applicable federal, state, and local permits have been obtained.		
Othe	er:		
The prop	ON 5: PERMIT DETERMINATION (To be	ormance with pr	rovisions of Norman's City Code Chapter 22,
Section	429.1. The permit is issued subject to the cond	itions attached t	to and made part of this permit.
SIGNEI	D: Jason Murphy	DATE:	
If BOX	A is checked, the Floodplain committee chairm	an may issue a	Floodplain Permit.
	B is checked, the Floodplain committee chairm ise and resubmit an application to the Floodplainent.		
APPEALS:	Appealed to Board of Adjustment: Hearing date:	□Yes	□No
	Board of Adjustment Decision - Approved:	☐ Yes	□ No
Conditions:			

SECTION 6: AS-BUILT ELEVATIONS (To be submitted by APPLICANT before Certificate of Occupancy is issued.)

- 1. FEMA Elevation Certificate and/or
- 2. FEMA Floodproofing Certificate

NOTE: The completed certificate will be reviewed by staff for completeness and accuracy. If any deficiencies are found it will be returned to the applicant for revision. A Certificate of Occupancy for the structure will not be issued until an Elevation and /or Floodproofing Certificate has been accepted by the City.