

City of Norman

Floodplain Permit Application

Flood	plain Permit No.	725
Buildi	ng Permit No	
Date	8/41202	

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: JACKSON FREEDOM FARMS, LLC.	ADDRESS: 4701 N. PORTER AVENUE
TELEPHONE: 405-401-6315	SIGNATURE: Angha Jackson
BUILDER: N/A	ADDRESS:
TELEPHONE:	SIGNATURE:
ENGINEER: SMC CONSULTING ENGINEERS, P.C.	ADDRESS: 815 W. MAIN, OKLAHOMA CITY, OK 73106
TELEPHONE: 405-232-7715	SIGNATURE: Who

PROJECT LOCATION

Provide the street address, subdivision	ication, please provide enough informat n addition, lot number or legal description ad or well known landmark. A sketch a	tion to easily identify the project location. on (attach) and, outside urban areas, the ttached to this application showing the				
4701 N. PORTER AVENUE, UNPLATTED, PART OF NW/4, SECTION 8, T9N, R2W, I.M., NORMAN, CLEVELAND COUNTY, OK						
(SEE ATTACHED SITE PLAN)						
DESCRIPTION OF WORK (Check a A. STRUCTURAL DEVEL						
<u>ACTIVITY</u> <u>STRUC</u>	CTURE TYPE					
☑ New Structure ☐ Re	esidential (1-4 Family)					
☐ Addition ☐ Re	esidential (More than 4 Family)					
☐ Alteration ☐ No	☐ Alteration ☐ Non-Residential (Flood proofing? ☐ Yes) Agriculture - Accessory					
☐ Relocation ☐ Co	ombined Use (Residential & Commercia	al)				
☐ Demolition ☐ M	anufactured (Mobile) Home					
☐ Replacement ☐ In	Manufactured Home Park? ☐ Yes					
ESTIMATED COST OF PROJECT \$ requires detailed cost estimates and an	Work that involves sub appraisal of the structure that is being i	stantial damage/substantial improvement mproved.				
B. OTHER DEVELOPMEN	T ACTIVITIES:					
☐ Fill ☐ Mining ☐ Drilli	ng 🛮 Grading					
☐ Excavation (Beyond the minimum	n for Structural Development)	Non SFHA - Channel widening for aesthetic pond.				
☑ Watercourse Alteration (Including Dredging and Channel Modifications) Refer Section 2C.G for detailed description of work)						
☐ Drainage Improvements (Including	ng Culvert Work) 🛘 Road, Street or Br	idge Construction				
☐ Subdivision (New or Expansion)	☐ Individual Water of	or Sewer System				
In addition to items A, and B, provide	a complete and detailed description of n	proposed work (failure to provide this item				
	ejected by staff). Attach additional shee					
	UCTURES. 2. EXCAVATION FOR FARM PONDS. 3. TEMPORARY STORAGE	·				
4. SHADE STRUCTURES FOR CATTLE.						

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.	sid	typical valley cross-section showing the channel of the stream, elevation of land areas adjoining each le of the channel, cross-sectional areas to be occupied by the proposed development, and high-water formation.
		Not Applicable: REFER ATTACHED AERIAL SITE PLAN WITH FEMA EFFECTIVE CHANNEL CROSS SECTIONS AND ELEVATION CERTIFICATES FOR AGRICULTURE STRUCTURES.
C.	acr	bdivision 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 terwise available).
	Ø	Not Applicable:
D.	eler loca	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 getation upstream and downstream, soil types and other pertinent information.
		Not Applicable: REFER EXISTING TOPO SURVEY FOR AN UNNAMED STREAM TO LITTLE RIVER INLCLUDING THE EXISTING POND. REFER ELEVATIONS CERTIFICATES FOR AGRICULTURE STRUCTURES.
E.	A p	profile showing the slope of the bottom of the channel or flow line of the stream.
	7	Not Applicable:
F.		vation (in relation to mean sea level) of the lowest floor (including basement) of all new and stantially improved structures.
		Not Applicable: REFER ELEVATION CERTIFICATES FOR AGRICULTURE STRUCTURES
G.		cription of the extent to which any watercourse or natural drainage will be altered or relocated as a ult of proposed development.
		Not Applicable: A PART OF UNNAMED STREAM (NON-SPECIAL FLOOD HAZARD AREA) IS WIDENED TO CREATE AN AESTHETIC POND. LITTLE RIVER CHANNEL COURSE IS NOT ALTERED.

- 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.

ECTION 3: FLOODPLAIN DETERMINATION (To be completed by Permit Staff.)
The proposed development is located on FIRM Panel No.: 0190 K , Dated: 1/15/2021
The Proposed Development:
☐ Is NOT located in a Special Flood Hazard Area (Notify the applicant that the application review is complete and NO FLOODPLAIN PERMIT IS REQUIRED).
☐ Is located in a Special Flood Hazard Area. ☐ The proposed development is located in a floodway.
The 100-Year flood elevation at the site is Ft. NGVD (MSL) Unavailable Darles between 1109.8 + 1103.0' See Section 4 for additional instructions.
IGNED 7/36/2025

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

The ap	plicant must also submit the documents checked be	low before the	application can be processed.		
	Flood proofing protection level (non-residential or structures applicant must attach certification from	nly) registered engir	Ft. NGVD (MSL). For flood proofed neer.		
	Certification from a registered engineer that the proposed activity in a regulatory floodway will not result in an increase 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.				
	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 other applicable federal, state, and local permits have been obtained.				
	Other:		,		
SEC	CTION 5: PERMIT DETERMINATION (To be	completed by	Floodplain Chairman)		
The	e proposed activity: (A) \square <u>Is</u> ; (B) \square <u>Is Not</u> in confection 429.1. The permit is issued subject to the cond	ormance with pr	rovisions of Norman's City Code Chapter 22,		
SIG	NED:	DATE:			
If B	OX A is checked, the Floodplain committee chairm	nan may issue a	Floodplain Permit.		
may	OX B is checked, the Floodplain committee chairm revise and resubmit an application to the Floodplain ustment.	nan will provide in committee or	a written summary of deficiencies. Applicant may request a hearing from the Board of		
APPEA	LS: Appealed to Board of Adjustment: Hearing date:	□Yes	□No		
	Board of Adjustment Decision - Approved:	□ Yes	□ No		
Conditio	ons:				
-					
			4		

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

- 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.