



FOR OFFICIAL USE ONLY		
Floodplain Ordinance / Resolution #:		
Date Filed:	Jurisdiction:	
Date Decided:	Permit No.:	
Approved?	Y N	Fee:
Notes:		

Structural Floodplain Development Permit Application

Platte County Floodplains in Highway Department
 2610 14th St., Columbus, NE 68601
 402-563-4909

Section A: Applicant and General Property Information

Owner Information

Property Owner Name: _____
 Address: _____
 City, State, Zip: _____
 Phone: _____
 Email: _____

Applicant Information *If different than owner.*

Applicant Name: _____
 Address: _____
 City, State, Zip: _____
 Phone: _____
 Email: _____
 License No.: _____

Site Information

Address: _____
 City, State, Zip: _____
 Parcel #: _____
 Lot & Block Subd. / PLSS (S-T-R): _____

Section B: Project Proposal

Project Narrative:

For Structural Development Activities *Check all applicable activities*

Activity:

- New Structure
- Existing Structure:
 - Demolition and Replacement
 - Demolition
 - Relocation/Elevation
 - Alteration/Addition/Improvement
 - Repair after Damage

Building Type:

- Residential
- Non-residential
- Multi-use Development
- Manufactured Home
- Accessory Building (sq. footage _____)
- Other *(describe)*:

Foundation Type *Check all that apply*

- Slab
- Basement
- Elevated on posts, piles, or piers
- Elevated on posts, piles, or piers with enclosure
- Above-ground crawlspace
- Elevated above an enclosure (garage, stairway access)

Will the structure have an enclosed space below the lowest floor and below the Base Flood Elevation? ___ Y ___ N
 Total square footage of enclosed area below BFE: _____

Included Development Activities *Check all other activities related to this project*

- | | | |
|-------------------------------|--|----------|
| Deck/Patio/Gazebo | Gas or liquid storage tank | Clearing |
| Fence | Utilities, well, or other service facilities | Fill |
| Watercourse Alteration | Bridge or culvert construction or alteration | Mining |
| Road or trail construction | Subdivision | Drilling |
| Excavation or Removal of Fill | Recreational Vehicle Park | Grading |
| Dredging | Flood Control (berms, piling of fill, etc.) | |
| Other <i>(describe)</i> : | | |

Included Submittal Documents *Check all that apply*

- | | |
|--|---|
| Completed application | No-rise certificate (floodway) |
| Location map with floodplain shown | Less than 1' rise determination (for SFHA w/o floodway) |
| Site plan | Copies of required state and federal permits |
| Grading plan | Site specific BFEs |
| Construction specifications | CLOMR application |
| Cost estimate for improvements/repairs | |
| Other <i>(describe)</i> : | |

Section C: Applicant Certification

I (APPLICANT) CERTIFY THE ABOVE INFORMATION IS CORRECT AND AGREE TO CONSTRUCT THE PROJECT IN ACCORDANCE WITH THE APPROVED PLAT, PLANS, AND SPECIFICATIONS NOTED HEREIN AND IN STRICT COMPLIANCE WITH ALL PROVISIONS OF APPLICABLE REGULATIONS INCLUDING THOSE OUTLINED IN SECTION D BELOW. I AGREE TO NOT BEGIN DEVELOPMENT ACTIVITIES UNTIL THIS APPLICATION IS APPROVED BY THE FLOODPLAIN ADMINISTRATOR.

I UNDERSTAND THAT UPON APPROVAL BY THE FLOODPLAIN ADMINISTRATOR, THE PERMIT IS ISSUED WITH THE CONDITION THAT THE LOWEST FLOOR (INCLUDING BASEMENT) OF ANY NEW OR SUBSTANTIALLY IMPROVED RESIDENTIAL BUILDING WILL BE ELEVATED TO THE REQUIRED FLOOD PROTECTION ELEVATION IN SECTION D. IF THE PROPOSED DEVELOPMENT IS A NON-RESIDENTIAL BUILDING, THAT UPON APPROVAL BY THE FLOODPLAIN ADMINISTRATOR, THE PERMIT IS ISSUED WITH THE CONDITION THAT THE LOWEST FLOOR (INCLUDING BASEMENT) OF A NEW OR SUBSTANTIALLY IMPROVED NON-RESIDENTIAL BUILDING WILL BE ELEVATED TO THE REQUIRED FLOOD PROTECTION ELEVATION IN SECTION D, OR, TOGETHER WITH ATTENDANT UTILITY AND SANITARY FACILITIES, FLOODPROOFED BELOW THE REQUIRED FLOOD PROTECTION ELEVATION IN SECTION D.

I AGREE TO PROVIDE CERTIFICATION BY A REGISTERED, PROFESSIONAL ENGINEER, ARCHITECT, OR LAND SURVEYOR OF THE "AS-BUILT" LOWEST FLOOR ELEVATION (INCLUDING BASEMENT) OR FLOODPROOFED ELEVATION OF ANY NEW OR SUBSTANTIALLY IMPROVED BUILDING COVERED BY THIS PERMIT.

I UNDERSTAND THAT AN APPROVED FLOODPLAIN DEVELOPMENT PERMIT MAY BE REVOKED AT ANY TIME UPON VIOLATION OF ANY PROVISIONS OF APPLICABLE REGULATIONS.

I HEREBY REQUEST A FLOODPLAIN DEVELOPMENT PERMIT ON THE ABOVE DESCRIBED REAL PROPERTY, LOCATED WITHIN THE (INSERT COMMUNITY NAME), NEBRASKA.

Applicant Signature

Print Name

Date

Section D: Project Requirements (To Be Completed by Floodplain Administrator)

Floodplain Information

FEMA Flood Zone: A AE AH AO Floodway X (shaded) Other

Base Flood Elevation: _____ NGVD (29) NAVD (88)

Source of BFE: FIRM / FIS Nebraska Floodplain Division Other: _____

Required Flood Protection Elevation (FPE): _____ NGVD (29) _____ NAVD (88)

Regulatory Requirements

Residential:

Minimum required elevation of top of lowest floor: _____ ft. (Required Flood Protection Elevation)

Enclosed area below lowest floor and below BFE? Yes No

Requirements for enclosed area below BFE:

Required Net Area of Openings: _____ Square Inches

Minimum required elevation for utilities/equipment: _____ ft. (Required Flood Protection Elevation)

Nonresidential:

Permitted Mitigation Method(s): Elevation of the Lowest Floor to or above required FPE

Dry-floodproofing to or above required FPE

Wet-floodproofing (only for pre-approved structures)

Required Net Area of Openings: _____ Square Inches

Enclosed area below lowest floor and below BFE? Yes No

Requirements for enclosed area below BFE:

Required Net Area of Openings: _____ Square Inches

Permitted Mitigation Method for Utilities/Equipment: Elevation to or above required FPE

Dry-floodproofing to or above required FPE

Substantial Improvement Determination *For improvements/additions of an existing structure*

Cost of Improvements:

Attach an itemized cost estimate; See FEMA's *Included and Excluded Costs for Damage Repair Estimates*

(a) _____

Value of Structure:

Attach assessment documents

(b) _____

Calculate the following: (a) ÷ (b) x 100 = (c)

(c) _____

Is the project a substantial improvement?

If (c) is greater than or equal to 50%, the project is a substantial improvement.

Y N

If yes, project must meet applicable regulatory requirements listed above.

Post-Construction RequirementsElevation Certificate required post-construction? Y N*Certificate must be completed by a Nebraska registered, professional surveyor*Floodproofing Certificate required post-construction? Y N*Certificate must be completed by a Nebraska registered, professional engineer***Is the proposed development within a designated Floodway?** Yes NoIf yes, does this application include a certificate of no-rise from a registered, professional engineer? Yes No **If no, the permit may not be approved until a no-rise is provided***Is the proposed development in an A or AE zone without a designated floodway?** Yes NoIf yes, does this application include a determination that the development will result in less than 1 foot of cumulative floodwater rise? Yes No **If no, the permit may not be approved until a determination rise is provided***For Developments in all Flood Zones**

<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> N/A	Anchored?
<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> N/A	Materials and equipment are resistant to flooding?
<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> N/A	Minimizes flood damage and is reasonably safe from flooding?
<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> N/A	Provides adequate drainage to reduce exposure to flood hazards?
<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> N/A	All electrical, heating, ventilation, air conditioning, plumbing, and any other service facilities have been designed and located to prevent entry of floodwaters?
<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> N/A	Materials that are buoyant, flammable, explosive, or could be injurious to human, animal, or plant life?

Required Submittal Documents *Check all that apply*

Completed application	No-rise certificate (floodway)
Location map with floodplain shown	Less than 1' rise determination (for SFHA w/o floodway)
Site plan	Copies of required state and federal permits
Grading plan*	Site specific BFEs**
Construction specifications	CLOMR application***
Cost estimate for improvements/repairs	
Other (describe):	

* If grades are not changing as a result of site work, a current topographical map of the site will suffice in lieu of a grading plan. All site plans must detail the location, elevation, and design of mechanical equipment. Additional information and materials may be required

** For developments larger than 5 acres or 50 lots

***For developments resulting in floodwater rise above permissible levels, changes to base flood elevations, or changes to floodplain boundaries

Application Determination: For Official Use Only

Permit Approved Additional Information Required **See attached* Permit Denied

If Approved:_____
Floodplain Administrator Signature_____
Permit Approval Date_____
Permit Expiration Date