Place
Jurisdiction
Seal

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

# Floodplain Development Permit Application: Structural

**Insert Community Office Address and FPA Contact Information Here**

## 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 acitivities*

**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: _____

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

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

**Included Submittal Documents** *Check all that apply*

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

## 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. I AGREE TO NOT BEGIN DEVELOPMENT ACTIVITIES UNTIL THIS APPLICATON 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 |
|---|---|---|

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## 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:** (a) _____
*Attach an itemized cost estimate; See FEMA's *Included and Excluded Costs for Damage Repair Estimates**

**Value of Structure:** (b) _____
*Attach assessment documents*

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

**Is the project a substantial improvement?** ___Y ___N
*If (c) is greater than or equal to 50%, the project is a substantial improvement.*

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

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**Post-Construction Requirements**

Elevation 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*

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**Is the proposed development within a designated Floodway?** ___Yes ___No

If 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 <u>without</u> a designated floodway?** ___Yes ___No

If 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*

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**For Developments in all Flood Zones**

| | | | |
|---|---|---|---|
| ___ Yes | ___ No | ___ N/A | Anchored? |
| ___ Yes | ___ No | ___ N/A | Materials and equipment are resistant to flooding? |
| ___ Yes | ___ No | ___ N/A | Minimizes flood damage and is reasonably safe from flooding? |
| ___ Yes | ___ No | ___ N/A | Provides adequate drainage to reduce exposure to flood hazards? |
| ___ Yes | ___ No | ___ N/A | All electrical, heating, ventilation, air conditioning, plumbing, and any other service facilities have been designed and located to prevent entry of floodwaters? |
| ___ Yes | ___ No | ___ 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
- ___ Location map with floodplain shown
- ___ Site plan
- ___ Grading plan*
- ___ Construction specifications
- ___ Cost estimate for improvements/repairs
- ___ Other *(describe)*:
- ___ No-rise certificate (floodway)
- ___ Less than 1' rise determination (for SFHA w/o floodway)
- ___ Copies of required state and federal permits
- ___ Site specific BFEs**
- ___ CLOMR application***
- ___ FEMA Elevation Certificate

** 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** |