



FLOODPLAIN DEVELOPMENT PERMIT

**City of Valdez,
Community Development Department**

PO Box 307, Valdez, AK 99686

PH: 834-3401

FAX: 834-3420

Floodplain Permit # 19-

Associated Building Permit #

DATE:

IS THE PROPOSED DEVELOPMENT LOCATED IN THE FEMA DESIGNATED FLOODPLAIN? X YES or No

If Yes, FIRM zone designation is: _____

FEMA Community No. _____ FIRM Panel No. _____ Effective Date _____

- If the project site is located in a Zone X, *no Floodplain Development Permit is required.*
- If the project site is partially located in the Special Flood Hazard Area (SFHA) (Zones A, AE, A1-A30, AH, AO, or V) but the building/development is not, *no Floodplain Development Permit is required.*
- If any portion of the project site and building/development is located within the SFHA (Zones A, AE, A1-A30, AH, AO, or V), a Floodplain Development Permit is required:

Regulatory Base Flood Elevation at the site is: _____ Ft (NAVD 1988)

A. PROPERTY INFORMATION

B. APPLICANT INFORMATION

| | | | |
|-------------------|------------------|------------------|--|
| Site Address: | | Name: | |
| Legal Description | Lot : Blk: Subd: | Mailing Address: | |
| Owner Name: | | Phone Number: | |
| Owner Address: | | | |

The undersigned hereby makes application for a permit to develop on a parcel all or a portion of which is located in a designated flood hazard area. The work to be performed is described below and in attachments hereto. The undersigned agrees that all such work shall be done in accordance with the requirement of the City of Valdez Municipal Code (Chapter 15.30 Flood Hazard Protection Regulation) and with all other applicable local, state and federal regulations. This application does not create liability on the part of the City of Valdez or any officer or employee thereof for any flood damage that results from reliance on this application or any administrative decision made lawfully thereunder. **This application MUST be accompanied by site plans of the proposed development. Plans and/or survey data provided by a licensed professional may also be required.**

Applicant Signature _____ **Date** _____

C. FOR STRUCTURAL DEVELOPMENT

ACTIVITY

- New Structure
- Addition
- Alteration
- Relocation
- Demolition
- Replacement

STRUCTURE TYPE

- Single Family Residential
- Multi-Family Residential
- Commercial
- Combined Use
- Manufactured & Mobile Home

Project Description: _____

ESTIMATED TOTAL COST OF PROJECT \$ _____

ELEVATION CERTIFICATES

- a. For New Structures and Building Sites - Elevation Certificate Required
 Required lowest floor elevation (including basement) is: _____ Ft (NAVD 1988)
 Elevation to which all attendant utilities, including all heating and electrical equipment will be protected from flood damage is: _____ Ft (NAVD 1988)
- b. For Alterations, Additions, or Improvements to Existing Structures – Elevation Certificate Required only if project qualifies as a substantial improvement
 What is the estimated market value of the existing structure? \$ _____
 What is the cost of the proposed construction? \$ _____
If the cost of the proposed construction equals or exceeds 50% of the market value of the structure, or if this project's construction costs, in addition to previous alterations additions and improvements, exceed 50% of the market value, then the substantial improvement provisions apply and an Elevation Certificate is required.
 Is the alteration, addition or improvement a substantial improvement? YES NO
- c. Is an Elevation Certificate required? YES NO
- i. Is the Elevation Certificate attached? YES NO
- ii. Is it completed by a registered engineer or surveyor? YES NO

For many projects in which an Elevation Certificate is required, the applicant may be issued a provisional Floodplain Development Permit provided the Elevation Certificate is submitted to the City upon the project's completion. For most projects however, it is to the applicant's own benefit to begin working with a surveyor at the very start of the project to ensure all elevation requirements are met. It is much more cost effective to build it right the first time than bring in a surveyor after the fact and find out the entire structure needs to be raised another six inches.

FLOODPROOFING CERTIFICATE

- d. For non-residential floodproofed construction – Floodproofing Certificate Required
 Type of floodproofing method: is: _____
 The required floodproofing elevation is: _____ Ft (NAVD 1988)
 Floodproofing certification by a registered engineer is attached: YES NO

D. FOR OTHER DEVELOPMENT ACTIVITIES

- | | | |
|-----------------------------------|---|--|
| <input type="checkbox"/> Clearing | <input type="checkbox"/> Excavation (except for Structural Development checked above) | <input type="checkbox"/> Road, Street, Bridge Construction |
| <input type="checkbox"/> Filling | <input type="checkbox"/> Watercourse Alteration (Including dredging and channel modification) | <input type="checkbox"/> Subdivision (New or Expansion) |
| <input type="checkbox"/> Mining | <input type="checkbox"/> Drainage Improvements (Including Culvert Work) | <input type="checkbox"/> Individual Water or Sewer System |
| <input type="checkbox"/> Drilling | | <input type="checkbox"/> Other (please specify) |
| <input type="checkbox"/> Grading | | _____ |
| | | _____ |
| | | _____ |

Project Description: _____

ESTIMATED TOTAL COST OF PROJECT \$ _____

PERMANENT FILL IN FLOODPLAIN

- a. For development involving permanent fill in the floodplain - Final Elevation Required
 Top of new compacted fill elevation is: _____Ft (NAVD 1988)

SUBDIVISIONS AND PLANNED UNIT DEVELOPMENTS

- b. Will the subdivision or other development contain 50 lots or 5 acres? YES NO
 c. If yes, does the plat or proposal clearly identify base flood elevations ? YES NO
 d. Is the 100-year floodplain delineated on the site plan? YES NO

E. APPLICATION CHECKLIST

- Development Plans, drawn to scale, and specifications, including (where applicable): details for anchoring structures, proposed elevation of lowest floor (including basement), types of water resistant materials used below first floor, and details of enclosures below first floor.
- All site plans MUST include:
- Property dimensions
 - Dimensions and locations of proposed structures and existing structures
 - Location of proposed and existing septic/drainfield/well and utilities
 - Location of source of flooding and distance from proposed development
 - Location of fill/excavation from development with distance amounts.

F. PERMIT DETERMINATION (To be completed by Floodplain Administrator or designee)

I have determined that the proposed activity is is not
 in conformance with provisions of the Local Floodplain and Flood Damage Protection Standards. The floodplain
 development permit is issued subject to the following conditions:

SIGNED _____

Name: Kate Huber, CFM

Title: Senior Planner and Floodplain Administrator

Date