



City of Arlington FLOODPLAIN DEVELOPMENT PERMIT

PERMIT # _____

Applicant Name: _____ Date of Application: _____

Mailing Address: _____ Phone Number: _____

Affected Property location/address: _____

Contact Person: _____ Phone Number: _____

A. Description of Work (Complete for all work):

1. Proposed Development Description: Check all areas that describe the type of proposed activity

NEW BUILDING

- Residential
- Nonresidential
- Manufactured Home
- Installation

EXISTING STRUCTURE

- Alteration
- Vertical Addition
- Horizontal Addition
- Materials Storage

SITE WORK

- Filling/Grading
- Excavation
- Utility Installation
- Other: _____
- Concrete/Asphalt
- Parking Lot

2. List the size and legal description of the proposed development (ensure site plan is attached): _____

3. List the Special Flood Hazard Area (Zones A, AE, A1-A30, AH or AO) and the FIRM panel number:

Zone: _____ **Panel Number:** _____

4. Are other Federal, State, or local permits required (Including Section 404 U.S. Army Corps of Engineers Permit?) **Yes No**
Type: _____

5. Is the proposed development in an identified floodway? **Yes No**

6. If yes to #5, is required "No Rise Certification Attached"? **Yes No N/A**

7. Is a Conditional Letter of Map Revision (CLOMR) required? **Yes No N/A**

8. Is a Letter of Map Revision (LOMR) required? **Yes No N/A**

9. If a regulatory floodway has not been designated and the new construction, substantial improvement, or other development (including fill) is in Zone A or AE then it must be demonstrated that the cumulative effect of the proposed development, when combined with all other existing and anticipated development, will not increase the water surface elevation of the base flood more than one foot at any point within the watershed? Has this requirement been met? **Yes No N/A**

10. If no to #9, construction must be denied See Section 1.04(6) of Flood Damage Prevention Ordinance.

11. Is project within the review area of the Trinity River Corridor? **Yes No**

12. If yes to #11, has a Corridor Development Certificate been approved by the Floodplain Administrator? **Yes No N/A**

B. Complete for New Structures (including Additions), Substantial Improvements/Damage and Building Sites:

1. List the Base Flood Elevation (BFE) at the site (per FIRM or Engineer's Specification): _____ feet NGVD.

2. List the lowest floor elevation (including basement & finished garage) of the proposed structure: _____ feet NGVD. It is required that the lowest floor elevation (including basement & finished garage) must be **2 feet** above the 100-year fully urbanized BFE. Has this requirement been met? **Yes No**

C. Complete for Alterations or Improvements to Existing Structures:

1. What is the estimated market value of the existing structure? \$ _____

2. What is the cost of the proposed construction? \$ _____

3. If the cost of the proposed construction equals or exceeds **25 percent** of the market value of the structure, then the substantial improvement provisions shall apply. Complete section B and provide additional Substantial Improvement/Damage documentation.

D. Complete for ALL Residential Projects:

- 1. Has a grading and drainage plan been approved by a City official? Yes No N/A
- 2. Are all home services (water heater, furnace, air conditioner, etc.) elevated **2 feet** above the 100-year fully urbanized BFE?
Yes No N/A

E. Complete for Non-Residential Floodproofed Construction:

- 1. Type of floodproofing method: _____
- 2. The required floodproofing elevation is: _____ feet NGVD
- 3. Are the openings in any enclosures below the lowest floor certified by a registered professional engineer or architect and equipped with vents? [See Section 5.02 (3a-c) of Flood Damage Prevention Ordinance] Yes No N/A
- 4. Are flood resistant materials utilized for enclosures below the BFE? Yes No N/A
- 5. All attendant utilities, including all heating and electrical equipment and ductwork must be elevated **2 feet** above the fully urbanized BFE or floodproofed. Has this requirement been met? Yes No N/A
- 5. Floodproofing certification by a registered engineer is attached. Yes No N/A

F. Complete for Subdivisions and Planned Unit Developments:

- 1. Will the subdivision or other development contain 50 lots or 5 acres? Yes No N/A
(See Section 5.03(3) of Flood Damage Prevention Ordinance)
- 2. If yes to #1, does the plat or proposal clearly identify base flood elevations? Yes No N/A
- 3. Are the 100 Year Floodplain and Floodway delineated on the site plan? Yes No

ADMINISTRATION

1. **Permit Approved** **Permit Denied** (See Section 4.03 of Flood Damage Prevention Ordinance)

Reason(s) for Denial: _____

- 2. Elevation Certificate attached: Yes No N/A
- 3. If no to #2, Elevation Certificate must be submitted prior to final inspection.
- 3. As-Build lowest floor elevation: _____ feet NVGD
- 4. Comments/Conditions: _____

5. Floodplain Administrator's or Designee's Signature: _____ Date: _____

(BECOMES A PERMIT WHEN SIGNED BY FLOODPLAIN ADMINISTRATOR OR DESIGNEE)

The undersigned hereby makes application for a permit to develop in a designated floodplain area. The work to be performed is described above and in attachments hereto. The undersigned agrees that all such work shall be done in accordance with the requirements of the City of Arlington Flood Damage Prevention Ordinance and with all other applicable local, State and Federal regulations. This application does not create liability on the part of the City of Arlington or any officer or employee thereof for any flood damage that results from reliance on this application or any administrative decision made lawfully thereunder.

I hereby acknowledge that I have read the instructions and provisions of this permit and ordinances of the City of Arlington and agree to assume all duties and obligations provided therein.

Applicant's Signature: _____ Date: _____

(The Floodplain Development Permit shall expire 2 years after the approval date unless development has commenced)