Permit No._____

CITY OF GRAND PRAIRIE
FLOODPLAIN DEVELOPMENT APPLICATION – PART 1
(Unified Development Code – Article XV § 4)

To be completed by Applicant or Authorized Representative and submitted to the Floodplain Administrator.
Attach additional pages as necessary.

DATE: _____

1. **APPLICANT INFORMATION**

Applicant: _____

Project Name: _____

Property Owner: _____

Address of Property: _____

City/County: _____

Engineer of Record: _____

Project Size (total acres): _____

Applicant's Representative: *Identify person knowledgeable of and authorized to respond to questions concerning data provided by the Applicant.*

Name: _____

Relationship to Applicant: _____

Address: _____

_____

Telephone: _____ Fax: _____

E-Mail: _____

2. **LOCATION:** *Provide general description of location, including street address, nearest cross-street, lot/bock/addition and identify impacted water body(s)(Use separate attachment if necessary):*

_____

_____

_____

_____

3. **FEMA FLOODPLAIN INFORMATION:**

Community Panel No.: _____

Effective Date: _____

FEMA Zones affected (*Zone A, AE, Shaded Zone X)*: _____

3. **FEMA FLOODPLAIN INFORMATION:** *(Continued)*

Is there a defined floodway in the project area? Yes ☐ No ☐
If "Yes", see attached permit conditions.

Is a Letter of Map Revision (LOMR) required? Yes ☐ No ☐
If "Yes", see attached permit conditions.

Is a Letter of Map Revision by Fill (LOMR-F) required? Yes ☐ No ☐
If "Yes", see attached permit conditions.

Is a Conditional Letter of Map Revision (CLOMR) required? Yes ☐ No ☐
If "Yes", when is construction proposed to be completed? _____

Total number of acres in floodplain: _____

Total number of lots in floodplain: _____

4. **PROPOSED PROJECT:**

Name of development of subdivision: *(as it appears on final plat on which lot minimum finished floor elevations and base flood elevations are listed)*

_____

Proposed Use: *(check all appropriate categories)*

☐ Private Single dwelling(s)

☐ Private Multi-dwelling(s)

☐ Public

☐ Commercial

☐ Industrial

☐ Other (explain): _____

_____

Proposed Activity: *(check all appropriate categories)*

☐ Excavation

☐ Bridge or Culvert Crossing

☐ Aerial Pipeline Crossing

☐ Fill

☐ Levee

☐ Other (explain): _____

_____

Permit No._____

To what extent will the watercourse *(stream, river, drainage ditch)* be altered or relocated (Attach separate page if needed):

_____

_____

_____

If subdivision or other development exceeds 30 lots or 3 acres, whichever is less, the applicant must provide minimum finished floor elevations, 100 year base flood elevations (BFE) for existing conditions and 100 year BFE for fully developed conditions in the table provided below:

Block	Lot	Minimum. Finished Floor Elevation	BFE - Existing Conditions	BFE - Fully Developed Conditions	BFE – Minimum Finished Floor
* Minimum Finished Floor elevations must be the greater of the difference of two (2) feet above existing or one (1) foot above 100 year fully developed flood.					

5. ADDITIONAL CONSIDERATIONS:

A. Is a Section 10 or Section 404 U.S. Corps of Engineers' Permit required? Yes ☐ No ☐
If yes, date of submittal to Corps of Engineers: _____
Date of approval: _____

B. Is project within the review area of the Trinity River Corridor (CDC process)? Yes ☐ No ☐
Date of Approval: _____

C. Is a Texas Commission on Environmental Quality permit required? Yes ☐ No ☐
Date of Approval: _____

D. If this project requires a CLOMR or CLOMR-F, is it in compliance with the Endangered Spices Act? Yes ☐ No ☐
Date of Approval: _____

E. Is a City of Grand Prairie Elevation Certification required? Yes ☐ No ☐
If "Yes", what is the minimum floor elevation?_____

Permit No._____

F. Have all other City of Grand Prairie permits been obtained? Yes ☐ No ☐
If "Yes", which other departments? _____

G. Is a performance bond required? Yes ☐ No ☐

H. Are plans released for construction on file with the City? Yes ☐ No ☐
Date of Release: _____

I / WE HEREBY AGREE TO COMPLY WITH THE PERMIT CONDITIONS OF THIS PERMIT, THE CITY OF GRAND PRAIRIE'S FLOODPLAIN MANAGEMENT STANDARDS, (UDC ARTICLE XV) INCLUDING TO MINIMIZE POTENTIAL FLOOD DAMAGE AND RELATED STORMWATER RUNOFF PROBLEMS, AND TO CONFORM TO ALL OTHER RELATED CITY, STATE AND FEDERAL REGULATIONS TO CONSTRUCT THIS PROPOSED DEVELOPMENT.

_____ _____ _____
(Type or Printed Name) (Signature) (Date)

Period of Permit: This permit shall expire one year from the date of issue, unless specified otherwise below.

CITY OF GRAND PRAIRIE APPROVAL:

Application Fee:_____ Received By: _____

By: _____ _____
(Type or Printed Name) (Signature)

Title: _____ Date: _____

Release: _____ Not Approved: _____

Released for Building Permit by:_____ Date: _____

If new buildings are proposed:

Reviewed: _____ Date: _____
(Chief Building Official)

PERMIT FEES – Per UDC Article XV Sec. 14.4., Article 22 and Appendix F:
Less than three (3) acres, fee is included with Building Permit;
Three through Twenty (3-20) acres, fee is $300.00;
More than Twenty (20+) acres, fee is $500.00

cc: Brent O'Neal, Development Coordinator
Gabe Johnson, Floodplain Administrator
Doug Bevins, Chief Inspector
Contractor

Permit No._____

PERMIT CONDITIONS

1. Contractor shall have plans released for construction from the City, prior to commencing any site work.

2. Contractor shall acquire all other applicable City permits prior to commencing construction, including clearing and grubbing, earthwork, construction, building, mining, etc.

3. Flood study demonstrating that the requirements of the City of Grand Prairie United Development Code (UDC) are met and shall be released prior to placing fill in floodplain or drainageways. Flood map revision shall be approved by FEMA prior to placing fill in FEMA floodplain.

4. Fill for new building construction shall be compacted to 95% standard proctor density at plus or minus 3% of optimum moisture content, unless specified otherwise on plans released for construction by the City.

5. Adjoining property owners shall not be adversely affected by increased velocities, significantly increased flows, increased flood elevations, sediment, erosion, etc.

6. For excavation and/or mining, see Public Works' Senior Right-of-Way Agent for a Mining Permit and Road Use Permit. A Reclamation Plan will also have to be submitted to the Floodplain Administrator for release.

7. For new residential structures, the lowest floor (including basement and garage) shall be at or above the minimum finished floor elevation specified on the plat. If there is not an elevation specified on the plat, the structure shall be elevated so as to be a minimum of one foot above the water surface level for the 100-year fully urbanized conditions flood and two feet above the FEMA FIS 100-year base flood elevation. A building permit shall be acquired prior to commencing any work on structures.

8. For new non-residential structures, the building shall be elevated as specified above or flood-proofed to withstand the flood depths, pressures, velocities, impact and uplift forces associated with the fully urbanized conditions 100-year flood. The foundation of the structure and materials shall be able to withstand the pressures, velocities and impact forces associated with the fully urbanized conditions 100-year flood.

9. All utility lines shall be installed as to minimize damage from potential flooding.

10. Upon completion of construction, submit an Elevation Certificate, as-built plans, and certification from a Professional Engineer that flood-proofing requirements have been met (if flood-proofing is required).

SPECIAL CONDITIONS:

_____

_____

_____

_____

NOTE: Proof of financial capability and fiscal responsibility may be required by the City prior to release and issuance of this permit.