FLOOD HAZARD AREA DEVELOPMENT PERMIT APPLICATION TRUMBULL COUNTY, OHIO

Application is hereby made for a FLOOD HAZARD AREA DEVELOPMENT PERMIT as required by the Special Purpose Flood Damage Reduction Regulations of Trumbull County for development in an identified flood hazard area. All activities shall be completed in accordance with the requirements of said regulations. The development to be performed as described below and in attachments hereto. The applicant understands and agrees that:

- The permit applied for, if granted, is issued on the representations made herein;
- Any permit issued may be revoked because of any breach of representation;
- Once a permit is revoked all work shall cease until the permit is reissued or a new permit is issued;
- Any permit issued on this application will not grant any right or privilege to erect any structure or sue any premises described for any purposes or in any manner prohibited by the resolutions, codes or regulations of the county;
- The applicant hereby gives consent to the Floodplain Administrator or Building Department to enter and inspect activity covered under the provisions of the floodplain regulations;
- If issued, the FHA Development Permit form will be posted in a conspicuous place on the premises in plain view; and,
- If issued, the permit will expire if no work has commenced within one year of issuance.

Owner's Name:	_Builder/Developer:				
Address:	Address:				
E-Mail:	E-Mail:				
Phone:	Phone:				
LOCATION OF DEVELOPMENT SITE					
Address of proposed development site: Parcel ID# of proposed development site: Legal description:					
•	of the development site relative to adjacent sites. A location map may be a copying the parcel where development activity will occur.				
DESCRIPTION OF WORK: ATTACH A DETAILED PROJE	CT DESCRIPTION AND SUMMARY				
3a. Kind of development proposed (check all that apply):				
□ Residential structure	□ Non-residential structure				
□ New structure	□ New structure				
 □ Addition to structure □ Renovations/repairs/maintenance □ Manufactured home installation 	 □ Addition to structure □ Renovations/repairs/maintenance 				
used on the Effective Flood Insurance Rate M	RUCTURES: The proposed lowest floor elevationbased on the daturn lap and base flood elevation (BFE)for the site.				
□ Accessory Structure Dimensions:					
☐ Filling or grading	☐ Dredging or excavation or mining				
☐ Water supply / sewage disposal	☐ Bridge or culvert placement / replacement				
☐ Subdivision: Residential, commercial and inc	dustrial subdivisions as defined in Chapter 711 of the Ohio Revised Code				
☐ Other proposed developments including cor	ndominium developments as defined in Chapter 5311 of the Ohio Revised Code				
☐ Other development equaling or exceeding fi	ive acres				
-	e				
	curs within the banks of a watercourse)				
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• • •					
□ Other:					

NOTES AND ADDITIONAL SUBMITTAL REQUIREMENTS:

- In addition to completion of this form the applicant agrees to submit any additional information required by the floodplain administrator in order to determine that the proposed development is compliant with the local and federal flood damage prevention criteria of the National Flood Insurance Program. Site plans for all development proposals must:
 - Be drawn to scale with north arrow.
 - Show parcel id number, property boundaries, floodway and floodplain lines.
 - Show dimensions of the lot.
 - Show dimensions and location of existing and/or proposed development on the site.
 - Show areas to be cut and filled.
- Applications for residential and non-residential structures must also include:
 - The proposed lowest floor elevation based on the datum used on the effective Flood Insurance Rate Map and base flood elevation for the site.
 - Identification of whether the structure has a basement or enclosure below the lowest floor, and if it contains a basement or enclosure, detailed drawings showing foundation openings to allow passage of floodwaters.
 - Description of how building utilities will be protected from flood waters including drawings showing locations of such utilities.
 - Detailed description of anchoring system for all mobile and manufactured homes.
 - Description of construction materials that will be used below the flood protection elevation.
- An existing structure must comply with the flood protection standards if it is substantially improved (an improvement equal to or greater than 50% of the market value of the structure). The "substantial improvement" definition applies to existing structures only and that once a structure meets the definition of "new construction" any further improvements to that structure must meet "new construction" requirements. For floodplain management purposes "new construction" means structures for which "start of construction" began on or after the effective date of the initial Flood Insurance Rate Map issued by FEMA for the community.
- Any Pre-FIRM structure within the FHA that has sustained damage from any source (flood, fire, etc...) must be evaluated to determine if the structure is "substantially damaged" (damaged to 50% or more of the market value of the structure). If the structure is "substantially damaged, the structure must be brought into compliance with the flood protection standards.
- In all areas of special flood hazard where base flood elevation (BFE) data are not available, the applicant shall provide a hydrologic and hydraulic engineering analysis that generates BFEs for all proposed residential, commercial and industrial subdivisions as defined in Chapter 711 of the Ohio Revised Code; and for other proposed developments including condominium developments as defined in Chapter 5311 of the Ohio Revised Code, and any development equaling or exceeding five acres.
- A Conditional Letter of Map Revision (CLOMR) must be obtained for proposed projects that would result in more than a 1.0 foot increase in BFE on a watercourse that has been studied through detailed hydrologic and hydraulic analyses where BFEs have been specified, but no floodway has been designated **OR** when a project proposed (totally or partially within the floodway) along a watercourse for which detailed analyses have been conducted and BFEs and a floodway have been designated would result in any change(greater than 0.0 foot) increase in the BFE.
- Applications for non-residential structures proposed to be floodproofed must have a completed FEMA floodproofing certification form attached (can only be completed by a Registered Professional Engineer or Architect).
- All development proposals determined to be located in a floodway must be accompanied by a hydrologic and hydraulic (H&H)
 analysis showing impacts on of the development on flood heights (can only be completed by a Registered Professional Engineer),
 must include a PROJECT DESCRIPTION AND SUMMARY WITH CONCLUSIONS in the H&H Analysis and a "No-Rise" Certification.
- Development proposals that are considered alterations of a watercourse must be accompanied by an Analysis and Certification by
 a Registered Professional Engineer that the bank-full flood carrying capacity of the watercourse will not be diminished/reduced.
 Adjacent communities, the U.S. Army Corps of Engineers and the Ohio Department of Natural Resources Division of Soil and Water
 Resources (Floodplain Management Program) must be notified by the applicant prior to any alteration or relocation of a
 watercourse. Evidence of such notification must be submitted by the applicant to the Federal Emergency Management Agency
 and provided to Floodplain Administrator in order for the application to be reviewed.

I AGREE THAT ALL STATEMENTS IN AND ATTACHMENTS TO THIS APPLICATION ARE A TRUE DESCRIPTION OF THE EXISTING PROPE	RTY AND
THE PROPOSED DEVELOPMENT ACTIVITY. I UNDERSTAND THE DEVELOPMENT REQUIREMENTS FOR SPECIAL FLOOD HAZARD AREA	4
ACTIVITIES PER THE APPROPRIATE ORDINANCE OR RESOLUTION AND AGREE TO ABIDE THERETO. I UNDERSTAND IT IS MY RESPON	ISIBILITY
TO ORTAIN ALL OTHER APPLICABLE FEDERAL STATE AND LOCAL PERMITS	

Applicant's Signature:	_		
Date:	/		