



SPECIAL FLOOD HAZARD AREA **FEE SCHEDULE**

FEE: ESCROW FEE ** PLUS ** APPLICATION FEE

ESCROW: \$2,000.00 (for larger projects in an amount suggested by the Township Engineer)

PLEASE NOTE: The escrow fee may exceed the initial \$2,000.00 in circumstances where there are multiple revisions or reviews. Escrow deposits may be reduced at the discretion of the Floodplain Administrator if other escrow deposits for other permits have been received.

APPLICATION FEE: \$100.00



Township of Falls

188 Old Lincoln Highway
Fairless Hills, PA 19030
www.fallstwp.com
(215) 949-9000
Fax: (215) 949-9015

SPECIAL FLOOD HAZARD AREA PERMIT APPLICATION

PLEASE NOTE: Three (3) site plans must be submitted with your SFHA application.

Property Owner: _____

Location of Property: _____

Tax Parcel Number: _____ Area of Property _____

BFE of Subject Property _____ Elevation of Lowest Floor including basement _____

Applicants Name: _____

Address: _____

Phone Number: _____ E-Mail: _____

The purpose of this application is to: _____

Description of fill to be used (if applicable): _____

Site Plan Prepared By: _____

(If Required) Soils Investigation Report Prepared By: _____

The site plan and/or soils investigation report accompanying this application must meet the plan requirements set forth in Chapter 131 of the Falls Township Code. Fill material must meet all applicable requirements of the Pennsylvania Department of Environmental Resources.

I hereby affirm that the above and attached statements and plans are true and correct to the best of my knowledge and beliefs.

Date: _____ Owner Signature: _____

For Office Use Only

Escrow Amount: _____

Receipt Number: _____

Sent to Twp. Engineer: Yes No

Approval Date: _____

Date: _____

Report received from Twp. Engineer: Yes No

Denial Date: _____

OVER

Special Flood Hazard Area Permit Application (Continued)

Description of Work (Check All Applicable Boxes):

A. STRUCTURAL DEVELOPMENT:

- | | |
|--|---|
| <input type="checkbox"/> New Structure | <input type="checkbox"/> Residential (1 – 2 Family) |
| <input type="checkbox"/> Addition | <input type="checkbox"/> Residential (More than 2 Family) |
| <input type="checkbox"/> Alteration | <input type="checkbox"/> Non-Residential |
| <input type="checkbox"/> Relocation | <input type="checkbox"/> Combined Use (Res. & Comm.) |
| <input type="checkbox"/> Demolition | <input type="checkbox"/> Manufactured Home |
| <input type="checkbox"/> Replacement | <input type="checkbox"/> Other |

ESTIMATED COST OF PROJECT: _____

B. OTHER DEVELOPMENT ACTIVITIES:

- Clearing Fill Mining Drilling Grading
- Excavation (Except for Structural Development Checked Above)
- Watercourse Alteration (Including Dredging and Channel Modifications)
- Drainage Improvements (Including Culvert Work)
- Road, Street or Bridge Construction
- Subdivision (New or Expansion)
- Individual Water or Sewer System
- Other, (Please Specify Below)

Floodplain Construction Submittal Requirements

§ 131-9.

A. Application for a permit shall be made, in writing, to the Floodplain Administrator on forms supplied by the Township of Falls. Such application shall contain the following:

- (1)** Name and address of applicant.
- (2)** Name and address of owner of land on which proposed construction is to occur.
- (3)** Name and address of contractor.
- (4)** Site location including address.
- (5)** Listing of other permits required.
- (6)** Brief description of proposed work and estimated cost, including a breakout of flood-related cost and the market value of the building before the flood damage occurred where appropriate.
- (7)** A plan of the site showing the exact size and location of the proposed construction as well as any existing buildings or structures.

B. If any proposed construction or development is located entirely or partially within any identified floodplain area, applicants for permits shall provide all the necessary information in sufficient detail and clarity to enable the Floodplain Administrator to determine that:

- (1)** All such proposals are consistent with the need to minimize flood damage and conform with the requirements of this and all other applicable codes and ordinances;
- (2)** All utilities and facilities, such as sewer, gas, electrical and water systems, are located and constructed to minimize or eliminate flood damage;
- (3)** Adequate drainage is provided so as to reduce exposure to flood hazards;
- (4)** Structures will be anchored to prevent floatation, collapse, or lateral movement;
- (5)** Building materials are flood-resistant;
- (6)** Appropriate practices that minimize flood damage have been used; and
- (7)** Electrical, heating, ventilation, plumbing, air-conditioning equipment, and other service facilities have been designed and located to prevent water entry or accumulation.

C. Applicants shall file the following minimum information plus any other pertinent information as may be required by the Floodplain Administrator to make the above determination:

- (1)** A completed permit application form.
- (2)** A plan of the entire site, clearly and legibly drawn at a scale of one inch being equal to 50 feet or less, showing the following:
 - (a)** North arrow, scale, and date;

- (b) Topographic contour lines (or spot elevations);
 - (c) All property and lot lines, including dimensions, and the size of the site expressed in acres or square feet;
 - (d) The location of all existing and proposed buildings, structures, and other improvements, including the location of any existing or proposed subdivision and development;
 - (e) The location of all existing streets, drives, and other accessways; and
 - (f) The location of any existing bodies of water or watercourses, identified floodplain areas, and, if available, information pertaining to the floodway, and the flow of water including direction and velocities.
- (3) Plans of all proposed buildings, structures and other improvements, drawn at suitable scale showing the following:
- (a) The proposed lowest floor elevation of any proposed building based upon North American Vertical Datum of 1988;
 - (b) The elevation of the base flood;
 - (c) Supplemental information as may be necessary under 34 Pa. Code, the 2009 IBC or the 2009 IRC or the most recently adopted building code(s).
- (4) The following data and documentation:
- (a) Elevation certificate.
 - (b) Detailed information concerning any proposed floodproofing measures and corresponding elevations.
 - (c) Proof of application submission to the Bucks County Conservation District by the applicant.
 - (d) If available, information concerning flood depths, pressures, velocities, impact and uplift forces and other factors associated with a base flood; and Floodway Area (See § [131-18A.](#)) when combined with all other existing and anticipated development, will not increase the base flood elevation at any point.
 - (e) Documentation, certified by a registered professional engineer or architect, to show that the cumulative effect of any proposed development within an AE Area/District with floodway when combined with all other existing and anticipated development will not cause any change to the established floodway or floodway depths at any point within the community.
 - (f) Documentation, certified by a registered professional engineer or architect, to show that the cumulative effect of any proposed development within an AE Area/District without floodway or A Area/District or community-identified flood hazard area (See § [131-18B, C](#) and [D.](#)) when combined with all other existing and anticipated development, will not increase the base flood elevation at any point within the community.
 - (g) A document, certified by a registered professional engineer or architect, which states that the proposed construction or development has been adequately designed to withstand the pressures, velocities, impact and uplift forces associated with the base flood. Such statement shall include a description of the type and extent of floodproofing

measures which have been incorporated into the design of the structure and/or the development.

- (h) Detailed information needed to determine compliance with § [131-24F](#), Storage, and § [131-25](#), Development which may endanger human life, including:

 - [1] The amount, location and purpose of any materials or substances referred to in §§ [131-24F](#) and [131-25](#) which are intended to be used, produced, stored or otherwise maintained on site.
 - [2] A description of the safeguards incorporated into the design of the proposed structure to prevent leaks or spills of the dangerous materials or substances listed in § [131-25](#) during a base flood.
 - (i) The appropriate component of the Department of Environmental Protection's "Planning Module for Land Development."
 - (j) Where any excavation or grading is proposed, a plan meeting the requirements of the Department of Environmental Protection, to implement and maintain erosion and sedimentation control.
- D. Applications for permits shall be accompanied by a fee, payable to the municipality as per an official fee schedule approved by the Board of Supervisors of the Township of Falls.