



**TINICUM TOWNSHIP**  
 BUILDING & ZONING DEPARTMENT  
 163 MUNICIPAL ROAD  
 PIPERSVILLE, PA 18947  
 610-294-8076  
 FAX: 610-294-9889  
[WWW.TINICUMBUCKS.ORG](http://WWW.TINICUMBUCKS.ORG)

<b>FLOODPLAIN PERMIT APPLICATION</b>
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**Tax Parcel # - 44-** \_\_\_\_\_

**Date -** \_\_\_\_\_

**Section 1: Contact Information**

<b>Property Owner</b>	Name		<b>Primary Contact</b>
	Site Address		
	Home Phone	Mobile	
	Email		
<b>Applicant</b>	Name		<b>Primary Contact</b>
	Address		
	Home Phone	Mobile	
	Email		
<b>Contractor</b>	Name	PA License #	<b>Primary Contact</b>
	Address		
	Office Phone	Mobile	
	Email		

**Section 2: General Provisions (Applicant / Owner acknowledgement):**

I acknowledge that:

1. No work of any kind may start until all necessary permits are issued.
2. My permit may be revoked if any false statements are made herein.
3. If revoked, all work must cease until permit is re-issued.
4. Development shall not be used or occupied until a Certificate of Compliance is issued.
5. My permit will expire if no work is commenced within six months of issuance and completed within twelve months after the date of issuance of the permit or the permit shall expire unless a time extension is granted, in writing, by the Floodplain Administrator.
6. The issuance of a floodplain permit does not constitute zoning approval.

7. Other permits may be required prior to development to fulfill local, state, and federal regulatory requirements.
8. I give consent to the Local Administrator or his/her representative making any necessary inspections required to determine and/or verify compliance.
9. Applicant certifies that all statements herein and in attachments to this application are, to the best of my knowledge, true and accurate.
10. Applicant certifies that he/she is empowered by the owner of the property to make an application on his/her behalf.

\_\_\_\_\_  
Signature of Applicant

\_\_\_\_\_  
Date

\_\_\_\_\_  
Signature of Owner

\_\_\_\_\_  
Date

**Section 3: Description of Proposed Development (Check all applicable):**

- |  |  |  |
|--|--|--|
| <input type="checkbox"/> New Construction    | <input type="checkbox"/> Alteration                                  | <input type="checkbox"/> Elevation of existing residential structure |
| <input type="checkbox"/> Addition            | <input type="checkbox"/> Paving                                      | <input type="checkbox"/> Water / sanitary sewer facilities           |
| <input type="checkbox"/> Reconstruction      | <input type="checkbox"/> Driveway                                    | <input type="checkbox"/> Mechanicals                                 |
| <input type="checkbox"/> Plumbing            | <input type="checkbox"/> Renovation / Repair                         |  |
| <input type="checkbox"/> Accessory structure | <input type="checkbox"/> Hydrologic & hydraulic engineering analyses |  |
| <input type="checkbox"/> Deck / Patio        | <input type="checkbox"/> Excavation / Grading                        |  |
| <input type="checkbox"/> Other: _____        |  |  |

Total Estimated Cost of Improvement: \$ \_\_\_\_\_

Flood Damage related costs (if applicable): \$ \_\_\_\_\_

Market Value of Structure (if property suffered flood damage, use pre-damage market value) \$ \_\_\_\_\_

Historic Structure documentation: \_\_\_\_\_  
\_\_\_\_\_

Brief Description of Project: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

History of repairs: \_\_\_\_\_  
\_\_\_\_\_

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**Section 4: Special Flood Hazard Area (SFHA) (Provided by Applicant to be verified by Floodplain Administrator):**

The proposed development is located on the Flood Insurance Rate Map (FIRM) panel (number and suffix) \_\_\_\_\_

The date on the FIRM \_\_\_\_\_

The proposed development is located in \_\_\_\_\_ SFHA. (A, A1- 30, AE, AO, AH, B, C, D, or X).

Vertical datum used in the Flood Insurance Study, on flood maps and in surveys is:

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If Zone A, provide source of information & method used to determine BFE.

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Is the proposed development also located within a “regulatory floodway”?

Yes \_\_\_\_ or No \_\_\_\_

Identify other permits required:

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**Section 5: For all Residential Structures:**

**The provisions of the ordinance specify that the lowest floor, including utilities, must be elevated a minimum of one and one-half (1 ½) feet above the base flood elevation (BFE). Therefore, it is necessary the following information be provided:**

1. Base flood elevation (BFE) at the site is \_\_\_\_\_ feet above mean sea level (MSL).
2. Regulatory Flood Elevation at site is \_\_\_\_\_. (BFE plus free board safety factor of 1 ½ feet).
3. Proposed lowest floor elevation (including utilities) is \_\_\_\_\_ feet above mean sea level (MSL).

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**Section 6: For all Non-Residential Structures:**

The provisions of the ordinance specify that the structure shall have the lowest floor (including basement) elevated up to, or above, the regulatory flood elevation, or be designed and constructed so that the space enclosed below the regulatory flood elevation is flood proofed so that the structure is watertight and has structural components with the capability of resisting hydrostatic and hydrodynamic loads and effects of buoyancy. Therefore, it is necessary the following information be provided:

1. Base flood elevation (BFE) at the site is \_\_\_\_\_ feet above mean sea level (MSL).
2. Regulatory Flood Elevation at site is \_\_\_\_\_. (BFE plus free board safety factor of 1 ½ feet).
3. Proposed lowest floor elevation (including basement) is \_\_\_\_\_ feet below mean sea level (MSL) and will be flood proofed so that the structure is watertight and has structural components with the capability of resisting hydrostatic and hydrodynamic loads and effects of buoyancy.

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**Section 7: Impervious Surface:**

Lot Area: \_\_\_\_\_ Square feet

Impervious Surface:

Existing: \_\_\_\_\_ Square feet \_\_\_\_\_ % of Lot Area

Proposed: \_\_\_\_\_ Square feet \_\_\_\_\_ % of Lot Area

New Total: \_\_\_\_\_ Square feet \_\_\_\_\_ % of Lot Area

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**Section 8: Additional Information Required (Provided by Applicant to be verified by Floodplain Administrator):**

The applicant must submit these documents in accordance with Ord. 216 Section 804.3 D before the application can be processed:

\_\_\_\_\_ Two (2) copies of site plan showing the exact size and location of all proposed construction as well as any existing development and man made features, including water bodies, adjacent roads, walkways, driveways, sewage system and well.

\_\_\_\_\_ Two (2) complete sets of construction 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 the first floor, details of flood proofing of utilities located below the first floor, and details of enclosures below the first floor.

\_\_\_\_\_ Flood-proofing protection level (non-residential only) \_\_\_\_\_ ft. NGVD (MSL) for flood-proofed structures, applicant must attach certification from registered engineer or architect.

\_\_\_\_\_ Signed and sealed National Flood Insurance Program Elevation Certificate.

\_\_\_\_\_ Detailed information concerning any proposed flood proofing measures and corresponding elevations.

\_\_\_\_\_ Where any excavation or grading is proposed, a plan meeting the requirements of Tincum Township, Bucks County Conservation District and the Department of Environmental Protection, to implement and maintain erosion and sedimentation control.

\_\_\_\_\_ Documentation, certified and sealed by a PA registered professional engineer or architect, to show that the cumulative effect of any proposed development within any Identified Floodplain Area (See Section 4.01) when combined with all other existing and anticipated development, will not cause any increase in the base flood elevation.

\_\_\_\_\_ A document, certified by a PA 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.

\_\_\_\_\_

Signature of Applicant

\_\_\_\_\_

Date

\_\_\_\_\_

Signature of Owner

\_\_\_\_\_

Date

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I have determined the proposed activity **is / is not** in conformance with provisions of Ordinance # 216.

\_\_\_\_\_

Signature of Floodplain Administrator

\_\_\_\_\_

Date

Fee: \$ \_\_\_\_\_

Comments: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

If the Floodplain Administrator approved this application a Floodplain Permit may be issued upon payment of designated fee.

If the Floodplain Administrator approves this application subject to attached conditions the Floodplain permit may be issued upon payment of designated fee and the conditions made part of the permit.

If the Floodplain Administrator does not approve this application a written summary of deficiencies may be provided. The Applicant may revise and resubmit an application to the Local Administrator.