

TINICUM TOWNSHIP- DEMOLITION APPLICATION

97 Wanamaker Avenue Essington PA 19029

Phone: 610-521-3530 Fax: 484-494-4117

Application is hereby made for the issuance of a Demolition Permit

DEMO PERMIT #: _____
(OFFICE USE)

APPLICANT: _____

Address: _____

Telephone: _____

Email: _____

Signature of Applicant: _____

Owner of Building: _____

Signature of Owner: _____

Address: _____

1. Location of Building (s): _____

2. Number of Building to be Razed: Building being removed-must have completed documents Submitted to the Township: Plumbing capped off, Electric disconnect, gas disconnect, (All Utilities) Copy of DEP submittal & approval, abatement certification, etc.
Interior please specify, what type of demo:

3. Means of Removal of Debris: _____

4. Location of Deposits of Debris: _____

5. Total Cost of Project: \$ _____

6. To your knowledge, is there asbestos involved in demolition, if so, what precautions have been taken?

FEES: \$25 for 1st \$1000, \$15 for each additional \$1000 thereafter

Permit Fee: \$ _____ Cash, Check or Credit Card _____

Approved by: _____ Date: _____

SAFEGUARDS DURING CONSTRUCTION

User notes:

About this chapter: While the balance of the chapters in this code specify how a building is to be designed and constructed in order to be in compliance with the code, Chapter 33 looks to the actual construction process. Parameters are provided for demolition and for protecting adjacent property during demolition and construction. Issues such as how to provide egress while the building is growing, the timing of stand-pipe and sprinkler installation, and protection of pedestrians are addressed.

Code development reminder: Code change proposals to sections preceded by the designation [BS] will be considered by the IBC—Structural Code Development Committee during the 2019 (Group B) Code Development Cycle. See explanation on page iv.

SECTION 3301
GENERAL

3301.1 Scope. The provisions of this chapter shall govern safety during construction and the protection of adjacent public and private properties.

3301.2 Storage and placement. Construction equipment and materials shall be stored and placed so as not to endanger the public, the workers or adjoining property for the duration of the construction project.

SECTION 3302
CONSTRUCTION SAFEGUARDS

3302.1 Alterations, repairs and additions. Required *exits*, existing structural elements, fire protection devices and sanitary safeguards shall be maintained at all times during *alterations, repairs or additions* to any building or structure.

Exceptions:

1. Where such required elements or devices are being altered or repaired, adequate substitute provisions shall be made.
2. Maintenance of such elements and devices is not required where the existing building is not occupied.

3302.2 Manner of removal. Waste materials shall be removed in a manner that prevents injury or damage to persons, adjoining properties and public rights-of-way.

3302.3 Fire safety during construction. Fire safety during construction shall comply with the applicable requirements of this code and the applicable provisions of Chapter 33 of the *International Fire Code*.

SECTION 3303
DEMOLITION

3303.1 Construction documents. *Construction documents* and a schedule for demolition shall be submitted where required by the *building official*. Where such information is required, work shall not be done until such *construction documents* or schedule, or both, are *approved*.

3303.2 Pedestrian protection. The work of demolishing any building shall not be commenced until pedestrian protection is in place as required by this chapter.

3303.3 Means of egress. A *horizontal exit* shall not be destroyed unless and until a substitute *means of egress* has been provided and *approved*.

3303.4 Vacant lot. Where a structure has been demolished or removed, the vacant lot shall be filled and maintained to the existing grade or in accordance with the ordinances of the jurisdiction having authority.

3303.5 Water accumulation. Provision shall be made to prevent the accumulation of water or damage to any foundations on the premises or the adjoining property.

3303.6 Utility connections. Service utility connections shall be discontinued and capped in accordance with the *approved* rules and the requirements of the applicable governing authority.

3303.7 Fire safety during demolition. Fire safety during demolition shall comply with the applicable requirements of this code and the applicable provisions of Chapter 33 of the *International Fire Code*.

SECTION 3304
SITE WORK

3304.1 Excavation and fill. Excavation and fill for buildings and structures shall be constructed or protected so as not to endanger life or property. Stumps and roots shall be removed from the soil to a depth of not less than 12 inches (305 mm) below the surface of the ground in the area to be occupied by the building. Wood forms that have been used in placing concrete, if within the ground or between foundation sills and the ground, shall be removed before a building is occupied or used for any purpose. Before completion, loose or casual wood shall be removed from direct contact with the ground under the building.

3304.1.1 Slope limits. Slopes for permanent fill shall be not steeper than one unit vertical in two units horizontal (50-percent slope). Cut slopes for permanent excavations shall be not steeper than one unit vertical in two units horizontal (50-percent slope). Deviation from the foregoing limitations for cut slopes shall be permitted only upon the presentation of a soil investigation report acceptable to the *building official*.



ASBESTOS ABATEMENT AND DEMOLITION/RENOVATION NOTIFICATION FORM

For Official Use Only	Date Received 1	Date Received 2
Postmark Date: _____		
Project ID#: _____		
Permit #: _____		
Other #: _____		
Inspector: _____		

REFER TO THE ATTACHED INSTRUCTIONS FOR INFORMATION AND REQUIREMENTS.

1.	TYPE OF NOTIFICATION (check one): <input type="checkbox"/> Revision (highlight here, and changes) <input type="checkbox"/> Postponement	<input type="checkbox"/> Initial <input type="checkbox"/> Phase of Annual Notification <input type="checkbox"/> Annual Notification <input type="checkbox"/> Cancellation
Date of Initial Notification or, if previously revised, date of last revision: _____		
2.	PROJECT LOCATION (check one): <input type="checkbox"/> Allegheny County <input type="checkbox"/> City of Philadelphia <input type="checkbox"/> Other Location in PA (specify county): _____	
3.	For Allegheny County and City of Philadelphia projects only: A. Does this project require a permit? <input type="checkbox"/> Yes <input type="checkbox"/> No (If Yes is checked, a permit application must be submitted along with this notification and approved prior to the start of the project.) B. For City of Philadelphia projects requiring a permit: Asbestos project inspector: _____ Certification #: _____ Company name: _____ Address: _____ City: _____ State: _____ Zip: _____ Phone: _____	
4.	WILL ALTERNATIVE METHODS TO ANY OF THE APPLICABLE REGULATIONS BE USED? <input type="checkbox"/> Yes <input type="checkbox"/> No (If Yes is checked, approval must be obtained prior to the start of the project. Please contact the appropriate DEP regional office or local government agency (see reverse of Instruction Sheet for contact list).	
5.	TYPE OF OPERATION (check one): <input type="checkbox"/> Demolition <input type="checkbox"/> Ordered Demolition <input type="checkbox"/> Abatement prior to Demolition <input type="checkbox"/> Renovation <input type="checkbox"/> Emergency Renovation	
6.	FACILITY DESCRIPTION: Job No.: _____ (see instructions) Facility Name: _____ Street/Rural Address: _____ City: _____ State: PA Zip Code: _____ Present use: _____ Prior use: _____ Will the facility be occupied during the abatement activity? <input type="checkbox"/> Yes <input type="checkbox"/> No Facility size in square feet: _____ # of floors: _____ Age in years: _____	
7.	ABATEMENT CONTRACTOR: Company name: _____ Allegheny County or City of Philadelphia License # (if applicable): _____ Street/Rural/POB Address: _____ City: _____ State: _____ Zip: _____ Contact: _____ Telephone No. (between 8:00 & 4:30): _____	

8. DEMOLITION CONTRACTOR:
 Company name: _____
 Street/Rural/POB Address: _____
 City: _____ State: _____ Zip: _____
 Contact: _____ Telephone No. (between 8:00 & 4:30): _____

9. FACILITY OWNER:
 Owner name: _____
 Street/Rural/POB Address: _____
 City: _____ State: _____ Zip: _____
 Contact: _____ Telephone No. (between 8:00 & 4:30): _____

10. FACILITY INSPECTION (required for renovation and demolition projects):
 Building inspector: _____ Certification # _____
 Date of inspection: _____ Is any material assumed to be asbestos? Yes No
 Procedure, including analytical method, if appropriate, used to detect the presence of asbestos material:

Building is ID and in danger of collapse. An asbestos investigator will be on site during demolition. (Philadelphia only)

11. IS ANY TYPE OF ASBESTOS PRESENT Yes No If Yes, please list in #12

12. TYPE OF ACM, DESCRIPTION & LOCATION OF MATERIAL, APPROXIMATE AMOUNT OF ACM, TYPE OF ABATEMENT AND FINAL AIR CLEARANCE METHOD.
PROVIDE INFORMATION IN THE SPACES BELOW, THEN CONTINUE ON ANOTHER SHEET, IF NECESSARY, USING THE SAME FORMAT.

Code *	Description of material	Location of material (room/floor/area)	Amount of ACM	Code **	Code ***	Code ****

Code *	Code **	Code ***	Code ****
Type of ACM	Units	Type of abatement	Final Clearance
FRI - Friable ACM	LF - Linear ft.	REM - Removal	PCM - Phase contrast microscopy
NF1 - Cat I nonfriable ACM	SF - Square ft.	CAP - Encapsulation	TEM - Transmission electron microscopy
NF2 - Cat II nonfriable ACM	CF - Cubic ft.	CLO - Enclosure	
(Note: Allegheny County treats all ACM as friable)		NON - None	

13. Is this project regulated by NESHAP Yes No
 A project that includes the demolition of any defined "facility" is regulated by NESHAP. A renovation project is also regulated by NESHAP when the amounts of friable ACM, or ACM that may be rendered friable, are as follows: 260 LF or 160 SF or 35 CF.

18. WASTE DISPOSAL SITE(S): (any asbestos containing material)

A. Landfill name: _____ DEP permit #: _____
 Street/Rural Address: _____
 City: _____ State: _____ Zip: _____
 Contact: _____ Telephone: _____

B. Landfill name: _____ DEP permit #: _____
 Street/Rural Address: _____
 City: _____ State: _____ Zip: _____
 Contact: _____ Telephone: _____

19. AIR MONITORING FIRM(S)

A. Company name/individual: _____
 Street/Rural Address: _____
 City: _____ State: _____ Zip: _____
 Contact: _____ Telephone: _____

B. Final clearance firm: (if different than 19A) _____
 Street/Rural Address: _____
 City: _____ State: _____ Zip: _____
 Contact: _____ Telephone: _____

Final clearance firm was hired by (check one) Contractor Owner
 Other Explain _____

20. AIR SAMPLE FIRM(S) (City of Philadelphia projects only)

A. PCM company name/individual: _____ Certification #: _____
 Street/Rural Address: _____
 City: _____ State: _____ Zip: _____
 Contact: _____ Telephone: _____

B. TEM company name: _____ Certification #: _____
 Street/Rural Address: _____
 City: _____ State: _____ Zip: _____
 Contact: _____ Telephone: _____

21. FOR EMERGENCY RENOVATIONS:

Date of emergency (mm/dd/yy): _____ Hour of emergency: _____ am pm

Description of the sudden, unexpected event:

Explanation of how the event caused unsafe conditions or would cause equipment damage or an unreasonable financial burden as a consequence of complying with the 10 working day notification requirement:

22. FOR ORDERED DEMOLITIONS (attach copy of order):

Government agency that ordered: _____

Name of individual who ordered: _____ Title: _____

Date of order (mm/dd/yy): _____ Date ordered to begin (mm/dd/yy): _____

23. DESCRIPTION OF PROCEDURES TO BE FOLLOWED IN THE EVENT THAT UNEXPECTED ASBESTOS IS FOUND OR PREVIOUSLY NONFRIABLE ASBESTOS MATERIAL BECOMES CRUMBLED, PULVERIZED, OR REDUCED TO POWDER:

24. PENNSYLVANIA CERTIFICATIONS/LICENSES:

Project designer: _____ Certification #: _____

Contractor (Individual): _____ Certification #: _____

Supervisor: _____ Certification #: _____

Contractor (Firm) _____ Certification #: _____

*** * * * * SIGN BOTH STATEMENTS * * * * ***

25. I HEREBY CERTIFY THAT AN INDIVIDUAL TRAINED IN THE PROVISIONS OF 40 CFR PART 61 SUBPART M (if applicable) WILL BE ON-SITE DURING THE DEMOLITION OR RENOVATION AND EVIDENCE THAT THE REQUIRED TRAINING HAS BEEN ACCOMPLISHED BY THIS PERSON WILL BE AVAILABLE FOR INSPECTION DURING ALL WORKING HOURS, AND I CERTIFY THAT ALL WORK WILL BE DONE IN ACCORDANCE WITH ALL APPLICABLE FEDERAL, STATE AND LOCAL AGENCY RULES AND REGULATIONS.

(Original Signature of Owner/Operator) (Date)

Printed Name of Owner/Operator: _____ Title: _____

26. I HEREBY CERTIFY THAT THE FOREGOING STATEMENTS AND THE INFORMATION CONTAINED IN THIS NOTIFICATION FORM ARE TRUE. THIS CERTIFICATION IS MADE SUBJECT TO THE PENALTIES SET FORTH IN 18 PA C.S. §4904 RELATING TO UNSWORN FALSIFICATION TO AUTHORITIES.

(Original Signature of Owner/Operator) (Date)

Printed Name of Owner/Operator: _____ Title: _____

FOR OFFICIAL USE ONLY



ASBESTOS ABATEMENT AND DEMOLITION/RENOVATION NOTIFICATION FORM

Complete all applicable sections of the notification. Fax copies are not accepted, as the notification must be certified with an **original signature**. To avoid a violation by failure to report, it would be prudent to submit a notification regardless of friability of materials. This form is used to satisfy the notification requirements of the following agencies:

- PA Department of Environmental Protection
- PA Department of Labor and Industry
- Allegheny County Health Department
- City of Philadelphia Department of Public Health
- US Environmental Protection Agency

Questions relative to specific filing requirements and enforcement regulations should be directed to the governing agency. Addresses and phone numbers are listed on the reverse. **Do not mail original notifications to the Department of Labor and Industry.**

- Special Notations:**
- All REVISIONS to a previous notification should be highlighted
 - Item #5 - Check the box that best describes the entire project
 - Item #6 - The "Job No." portion of this Item is provided for those contractors who assign a unique job # to their projects
 - Item #12 - Please provide the information in the format requested
 - If additional space is needed for any descriptive text, please continue on a blank sheet, and attach

For projects in all areas except Allegheny County and the City of Philadelphia, this Notification and subsequent revisions (one original only, no copies) must be submitted to the following address.

Regular Mail
ASBESTOS NOTIFICATION
DEP BUREAU OF AIR QUALITY
PO BOX 8468
HARRISBURG, PA 17105-8468

Overnight/Express Mail/Hand Delivery
ASBESTOS NOTIFICATION
DEP BUREAU OF AIR QUALITY
400 MARKET STREET
HARRISBURG, PA 17101

For projects in Allegheny County or the City of Philadelphia, this form **must be submitted to the appropriate address**, directly following. Allegheny County requires two copies, the City of Philadelphia, three. If this project requires a permit application, it must be approved prior to the start of the project, and 2 copies must be included with the notification. A copy of the facility inspection survey must also be included for all demolition projects. Do not send these documents directly to Harrisburg.

Allegheny County Health Department
Air Quality Program
Building 7
301 39th Street
Pittsburgh, PA 15201-1891
Attn: Asbestos Abatement Permitting

City of Philadelphia
Department of Public Health
Air Management Services
Asbestos Control Unit
321 University Avenue
Philadelphia, PA 19104-4597

Allegheny County - A permit is required if the project involves at least 260 linear feet or 160 square feet of any asbestos containing material. For Item #10, the survey must be included for demolition projects. Item #25 should be signed by the Contractor. Item #26 should be signed by the Facility Owner. Information can be obtained by calling 412-578-8133.

City of Philadelphia - A permit is required if the project involves 80 or more square feet or 40 or more linear feet of friable asbestos containing material and does not involve an exempted private residence. Information can be obtained by calling 215-685-7576.

If this project is regulated by the Asbestos **NESHAP**, a photocopy of this notification must be sent to EPA Region III at the address directly following. EPA's telephone number is 215-814-2164/215-814-2135.

Asbestos NESHAP Coordinator (3WC32)
US EPA Region III
1650 Arch Street
Philadelphia, PA 19103

Questions regarding completion of the notification form should be directed to 717-772-3993/717-787-9257 or the appropriate enforcement agency listed on the reverse.

REMINDER: Notifications must contain original signatures for items 25 and 26 or they will be returned to the sender, unprocessed. If a notification is returned for original signature, the ten-day reporting period will begin with the postmark date of the resubmitted notification with original signature. -- SEE REVERSE FOR LIST OF CONTACTS --