

Borough of Malvern
1 E. First Avenue Ste. 3
Malvern, PA 19355

Tel: 610-644-2602

Fax: 610-644-4504

Email: bwilfong@malvern.org

www.malvern.org

APPLICATION FOR PLAN EXAMINATION AND BUILDING PERMIT

APPLICANT INSTRUCTIONS: For all applications, complete Parts 1, 2, 3, 4 and 5 of this form. If electrical work, complete also Part 6. If plumbing work, complete also Part 7. If mechanical work, complete also Part 8. For other permits, complete also Part 9. Site Plan (Part 10) is to be shown on Page 4 or attached hereto. Parts 11-18 (Pages 5 and 6) are for department use only.

App. Date ____/____/____	Type Permit <input type="checkbox"/> Building (B)	<input type="checkbox"/> Electrical (E)	<input type="checkbox"/> Plumbing (P)	<input type="checkbox"/> Mechanical (M)	<input type="checkbox"/> Other (O) (See item 9)	Is Owner Applicant (Y/N)
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1. PROPERTY INFORMATION

Street Address	Apt.	Zip	Parcel Number	Zoning
Subdivision	Lot Number	Parcel Type <input type="checkbox"/> Residential (R) <input type="checkbox"/> Commercial (C)	<input type="checkbox"/> Industrial (I)	<input type="checkbox"/> Other (O)

2. OWNER INFORMATION

First Name	Last name or Business Name	Phone
Street Address	City	State Zip

3. CONTRACTORS INFORMATION

	NAME OF CONTRACTOR <small>LAST NAME, FIRST NAME</small>	ST. ADDRESS	CITY, ST.	LICENSE NO.
Applicant (not owner)				
Architect / Engineer				
General Contractor				
Excavation				
Concrete				
Carpentry				
Electrical				
Plumbing				
Sewer				
Mechanical				
Roofing				
Masonry				
Drywall or Lathing				
Sprinkler				
Paving				
Fire Alarm				

4. CERTIFICATION

I hereby certify that I am the owner of record of the named property, or that the proposed work is authorized by the owner of record and that I have been authorized by the owner to make this application as his authorized agent and I agree to conform to all applicable laws of this jurisdiction. In addition, if a permit for work described in this application is issued, I certify that the code official or the code official's authorized representative shall have the authority to enter areas covered by such permit at any reasonable hour to enforce the provisions of the code(s) applicable to such permit.

SIGNATURE OF APPLICANT ADDRESS PHONE NO.

RESPONSIBLE PERSON IN CHARGE OF WORK, TITLE PHONE NO.

5. BUILDING PERMIT APPLICATION

For Dept. Use Only	Request Plan No. Assignment (Y/N)	PROPOSED USE:	
Plan Number	ASSEMBLY <input type="checkbox"/> THEATRE (1) <input type="checkbox"/> NIGHT CLUB (2) <input type="checkbox"/> RESTAURANT (3) <input type="checkbox"/> CHURCH (4) <input type="checkbox"/> OTHER ASSEMBLY (5) <input type="checkbox"/> BUSINESS (6)		INSTITUTIONAL <input type="checkbox"/> GROUP HOME (12) <input type="checkbox"/> HOSPITAL (13) <input type="checkbox"/> JAIL (14) <input type="checkbox"/> MERCANTILE (15)
IMPROVEMENT TYPE:		EDUCATIONAL <input type="checkbox"/> (GRADES 1-12) (7) <input type="checkbox"/> DAY CARE FACILITY (8)	RESIDENTIAL <input type="checkbox"/> HOTEL, MOTEL (16) <input type="checkbox"/> MULTI-FAMILY (17) <input type="checkbox"/> BOCA TWO FAMILY (18) <input type="checkbox"/> CABO TWO FAMILY (19) <input type="checkbox"/> BOCA SINGLE FAMILY (20) <input type="checkbox"/> CABO SINGLE FAMILY (21)
<input type="checkbox"/> NEW CONSTRUCTION (1) <input type="checkbox"/> ADDITION (2) <input type="checkbox"/> ALTERATION (3) <input type="checkbox"/> REPAIR / REPLACEMENT (4) <input type="checkbox"/> DEMOLITION (5) <input type="checkbox"/> RELOCATION (6) <input type="checkbox"/> FOUNDATION ONLY (7) <input type="checkbox"/> CHANGE OF USE ONLY (8)		FACTORY <input type="checkbox"/> MODERATE HAZARD (9) <input type="checkbox"/> LOW HAZARD (10) <input type="checkbox"/> HIGH HAZARD (11)	<input type="checkbox"/> OTHER (24) PARKING GARAGE CARPORT MOTOR FUEL SERV. REPAIR GARAGE PUBLIC UTILITY HPM

Structural (check that applicable) Frame <input type="checkbox"/> Steel (1) <input type="checkbox"/> Concrete (3) <input type="checkbox"/> Other (5), Identify: _____ <input type="checkbox"/> Masonry (2) <input type="checkbox"/> Wood (4)	Exterior (Check those applicable) Walls <input type="checkbox"/> Steel (1) <input type="checkbox"/> Concrete (3) <input type="checkbox"/> Other (5), Identify: _____ <input type="checkbox"/> Masonry (2) <input type="checkbox"/> Wood (4)
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Are any **structural assemblies** fabricated off-site? Yes No

Street Frontage (Feet)	Stories (Number)	Lot Area (Sq. feet)
Front Setback (Feet)	Bed Rooms (Number)	Building Area (Sq. feet)
Rear Setback (Feet)	Full Baths (Number)	Parking Area (Sq. feet)
Left Setback (Feet)	Partial Baths (Number)	Living Area (Sq. feet)
Right Setback (Feet)	Garages (Number)	Basement Area (Sq. feet)
Height Above Grade (Feet)	Windows (Number)	Garage Area (Sq. feet)
New Residential Units (Number)	Fireplaces (Number)	Office/Sales (Sq. feet)
Existing Residential Units (Number)	Enclosed Parking (Number)	Service (Sq. feet)
Elevators / Escalator (Number)	Outside Parking (Number)	Manufacturing (Sq. feet)
Est. Start ____ / ____ / ____	Est. Finish ____ / ____ / ____	Building Est. Value \$

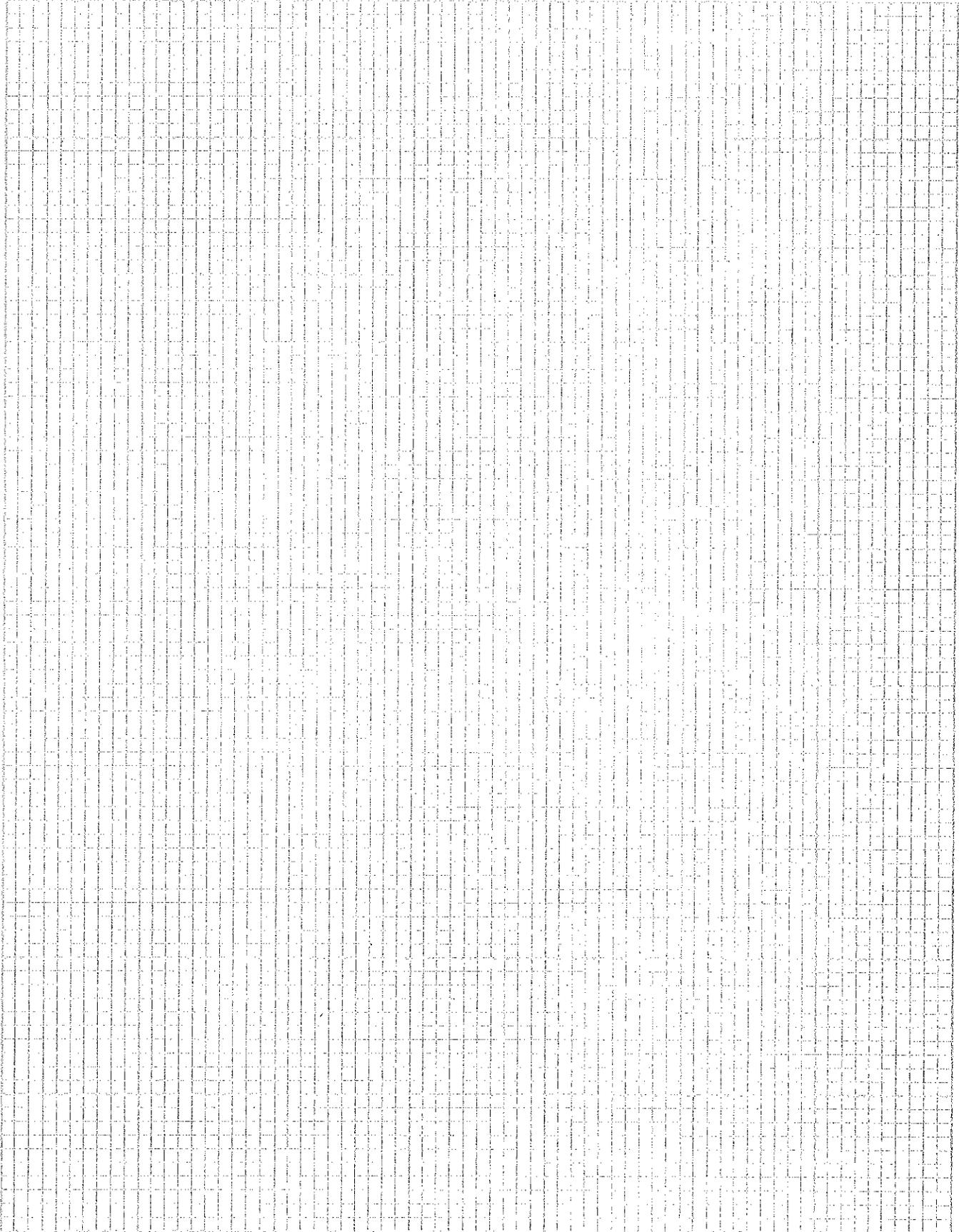
6. ELECTRICAL PERMIT APPLICATION

Electrical Work Yes No

Total Service _____ AMPS	Number of Circuits: 2 WIRE 3 WIRE 4 WIRE	Number of Service Outlets: 110V 220V
POWER DEVICES	No.	OUTPUT/LOAD
1		7
2		8
3		9
4		10
5		
6		Total Number of Motors
Utility Service Revisions:		
Est. Start ____ / ____ / ____	Est. Finish ____ / ____ / ____	Electrical Work Est. Value \$

10. SITE PLAN

(Show lot lines, easements and work layout and dimensions)



SCALE = 1 Inch = _____ FEET

11. DATA ENTRY

Application Received: / /

By:

Application Reviewed: / /

By:

Data Entry: / /

By:

12. FLOODPLAIN EVALUATION

FLOOD MAP NUMBER & DATE _____ LOWEST FLOOR ELEVATION _____

FLOOD ZONE _____ BASE FLOOD ELEVATION _____

13. ZONING PLAN EVALUATION

ZONING DISTRICT _____ MAP NUMBER _____

LOT AREA (From Page 2) _____ LOT COVERAGE (%) _____

LOT AREA PER ROOM _____ ENCROACHMENTS _____

OFF STREET PARKING SPACES, REQUIRED _____ PROVIDED _____

LOADING SPACE _____

SIGNS; NUMBER _____ SIZE OF EACH SIGN _____

PLANNING COMMISSION APPROVAL REQUIRED _____

BOARD OF ZONING APPEALS APPROVAL REQUIRED _____

14. PLAN REVIEW RECORD

Plans Review Required	Check	Plan Review Fee	Date Plans Started	By	Date Plans Approved	By	Notes
BUILDING		\$					
PLUMBING		\$					
MECHANICAL		\$					
ELECTRICAL		\$					
		\$					
TOTAL		\$	TO BE ENTERED ON PART 18				

15. ADDITIONAL PERMITS REQUIRED

Permit or Approval	Check	Date Obtained	Number	By	Permit or Approval	Check	Date Obtained	Number	By
BOILER					PLUMBING				
CURB OR SIDEWALK CUT					ROOFING				
ELEVATOR					SEWER				
ELECTRICAL					SIGN OR BILLBOARD				
FURNACE					STREET GRADES				
GRADING					USE OF PUBLIC AREAS				
OIL BURNER					DEMOLITION				

16. PROJECT DOCUMENTS (DRAWINGS & CALCULATIONS)

TYPE DRAWINGS/REPORT	SUBMITTED	SIGNED AND SEALED	DATE	REVISION DATE
Site Plan	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No		
Soil Report	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No		
Architectural Drawings	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No		
Structural Drawings	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No		
Mechanical Drawings	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No		
Electrical Drawings	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No		
Job Specifications	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No		
Structural Connect. Drwngs.	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No		
Structural Calculations	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No		
Special Inspection Data	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No		
Sprinkler Drawings	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No		
Sprinkler Calculations	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No		

17. OTHER DEPARTMENT APPROVALS

Signature	Date	Signature	Date
Fire		Health and Sanitation	
Public Works		Water	
Zoning Planning		Architectural Review	
Environmental Management			

18. VALIDATION

Building Permit	Date	Number	Permit/Insp. Fee
Electrical Permit	Date	Number	Permit/Insp. Fee
Plumbing Permit	Date	Number	Permit/Insp. Fee
Mechanical Permit	Date	Number	Permit/Insp. Fee
	Date	Number	Permit/Insp. Fee
	Date	Number	Permit/Insp. Fee

Plan Review Fee (From Part 14)

Certificate of Occupancy Fee

Other Fee

TOTAL FEES

Prepared By: _____ Date: _____

Approved By: _____ Title: _____

MALVERN

Borough

1 E First Ave., Ste 3
P.O. Box 437
Malvern, PA 19355

Residential Permit Application Submission Checklist

This sheet shall be completed and submitted by the permit applicant along with the Building Permit Application and associated construction documents.

1. Completed Building Permit Application _____
2. Two sets of drawings _____
3. Completed Zoning Permit Application _____
4. Two sets of site plans showing: _____
 - a. Lot (including size of lot)
 - b. All impervious coverage (buildings, driveways, walkways)
 - c. Setback distances (all sides)
 - d. Any easements on property
5. If project exceeds 400 sf in additional impervious coverage, a Stormwater Management Plan shall be submitted and approved prior to release of Building Permits. (Two sets of signed / sealed plans and calculations shall be submitted for approval). _____
6. For HVAC equipment – load calculations and equipment specifications. _____
7. Completed Rescheck (Energy Compliance) _____
8. Riser diagram for all new plumbing piping, indicating sizes _____
9. Two sets of electrical drawings reviewed and approved by a certified, registered electrical plans examiner _____
10. Specification sheets for all engineered lumber to be used _____
11. Any other construction documents as requested _____
Specify: _____
12. Fees – Payable at time of submission - \$100.00 Plan Review, \$50.00 Final Inspection, \$75.00 Zoning Permit. Other permit fees will be calculated when permit is approved and paid when permit is picked up.

Submitted by: _____ Phone: _____
Received by: _____ Date: _____

**MANDATORY WORKERS' COMPENSATION-INSURANCE
COVERAGE INFORMATION**
(Attach to Building Permit Application)

A. Name of Applicant _____
Federal or State Employer or Tax Identification No. _____

B. The applicant is a contractor with the meaning of the Pennsylvania Workers' Compensation Law: _____ YES _____ NO

If the answer is YES, complete Section C below.
If the answer is NO, complete Section D below.

C. Insurance Information:
Applicant is a qualified self-insurer for workers' compensation.
_____ Certificate Attached
Name of Workers' Compensation Insurer _____
Worker's Compensation Insurance Policy No. _____
_____ Certificate Attached
Policy Expiration Date _____

The undersigned deposes and says that the information set forth above is true and correct to the best of the knowledge, information and belief of the undersigned and that such is given subject to the penalties of 18 Pa.C.S., Section 4904, relating to unsworn falsification to authorities.

Applicant

D. Exemption
Complete this Section if the applicant is a contractor claiming exemption from providing workers' compensation insurance.
The undersigned swears or affirms that he/she is not required to provide workers' compensation insurance under the provisions of Pennsylvania's Workers' Compensation Law for one of the following reasons, as indicated:

_____ Contractor with no employees. Contractor prohibited by law from employing any individual to perform work pursuant to this building permit unless contractor provides proof of insurance as required by Section C, above.

_____ Religious exemption under the Workmen's Compensation Law.

Subscribed and sworn to before me this _____ day of _____, 20____.

Signature of Applicant

Address

(Seal)

COUNTY OF CHESTER ASSESSMENT OFFICE

313 W. MARKET STREET, SUITE 4202, P.O. BOX 2748, WEST CHESTER, PA 19380-0991

610-344-6105
Fax 610-344-5902
www.chesco.org

JEFFREY A. LAUDENSLAGER
Director of Assessment

JOSEPH A. FINNAREN
Chief Assessor

Please give to homeowner

Dear Property Owner:

As you have applied for a building permit from your municipality, the county Assessment Office would like to advise you of the steps surrounding our involvement in the process. We would like to make sure that you are aware of what will take place during construction and after the improvement is finished.

- 1) The municipality is required to supply a list of all building and zoning permits to the Assessment Office monthly.
- 2) An assessor will visit your property when they are in your municipality (generally rotate through every 2 - 3 months).
- 3) When arriving at your property, the assessor will come to the front door and identify themselves wearing a Chester County I. D. badge and will present a business card. They will ask you questions about the building permit and may need to measure the improvements (from the outside).
- 4) If you are not home when the assessor arrives, a business card will be left with a note on the flip side of the card. The assessor will proceed to the improvement and measure if the work is sufficiently complete. Otherwise they will mark it for a revisit the next time they are in the municipality.
- 5) Please cooperate with the assessor, as he or she is simply trying to get the correct information about your improvement, so there will be no mistakes on the county record.
- 6) After the construction is finished or 30 months has elapsed your improvement will be assessed and added to your property record card.
- 7) You will receive a notice from our office changing your assessment reflecting the addition of the new improvement. If you require more information please call our office at 610-344-6105 and ask to speak to the assessor assigned to your municipality.

It is the intention of this letter to inform you of the assessment process so that you realize that we will be visiting your property. Please note that due to time constraints we generally **do not make appointments**, unless absolutely necessary. Please be patient when an assessor knocks on your door and answer any questions to the best of your ability. Thank you for your anticipated cooperation.

Sincerely,

The Assessment Office

Jeffrey A. Laudenslager
Director

Joseph A. Finnaren, C. P. E.
Chief Assessor

Taxing Authority - please run additional copies of this letter when your supply runs low.



An Exelon Company

If you are conducting any work or activity that may bring yourself, your equipment and anything you carry within ten feet of a power line, call **PECO** at **1-800-841-4141**.

For more information regarding location of underground utility lines in your neighborhood or work area, call **Pennsylvania One Call** at **1-800-243-1776**.

For more PECO safety information, visit **www.exeloncorp.com** and click on "Residential" or "Business." Select PECO and look under "Safety."

We're committed to the safety of our employees and customers.

Safety around Power Lines

Protecting you, your employees, and your families



PECO Energy Company
2301 Market St.
Philadelphia, PA 19103



An Exelon Company

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PECO is a registered servicemark.

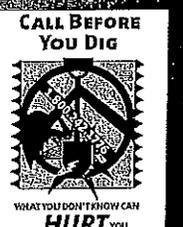
PECO's

6

Safety Rules to Live By

PECO has developed these six safety tips as a reminder for you to be aware of the power lines where you live and work.

Electricity is an essential service, but it can be dangerous if not properly used. Follow these safety guidelines. They will help to protect you, your family, and your employees.



1 Always assume power lines are live. This applies to power lines on utility poles as well as those entering your home or buildings. Even momentary contact can injure or kill. Always keep yourself, your equipment and anything you carry at least 10 feet from power lines. Even though you may notice a covering on a line, NEVER assume it is safe to touch. Stay Away. Stay Alive.

2 Never stand ladders near power lines. When working on or near ladders, keep all tools, the ladder, and anything you carry well away (at least 10 feet) from power lines.

3 Keep all cranes, scaffolding and high reach equipment away from power lines. Contact with a power line can cause serious burns or electrocution. Remember to work a safe distance from all power lines. When performing construction activities, keep equipment at least 10 feet from power lines and 25 feet from transmission tower lines.

4 Keep yourself and others away from any fallen power lines. You never know when they might be live. Call PECO at 1-800-841-4141 right away and report the location of the downed wires. If a line falls on your car, stay in your car. If you must get out of the car, jump clear, do not touch any part of your car and the ground at the same time and stay clear of the fallen line.

5 Do not climb or trim trees near power lines. Keep children from climbing trees near power lines. Hire a qualified contractor to trim trees near power lines. If you have any questions about removing limbs or trees near power lines, call PECO at 1-800-841-4141.

6 You are required by law to call Pennsylvania One Call at 1-800-242-1776 to locate gas, electric and telephone lines before you dig. Whether you are planting a tree, building a fence or laying foundation, contacting a line with a shovel or pick can damage power lines - and injure or kill.

EPA Regional Offices

Region 1 (CT, MA, ME, NH, RI, VT) 1 Congress Street Suite 1100 (CPT) Boston, MA 02114	888-372-7341
Region 2 (NJ, NY, PR, VI) MS-225 2890 Woodbridge Avenue Edison, NJ 08837	732-321-6671
Region 3 (DE, DC, MD, PA, VA, WV) 1650 Arch Street Philadelphia, PA 19103	215-814-5000
Region 4 (AL, FL, GA, KY, MS, NC, SC, TN) Sam Nunn AFC Tower 12th Floor, 61 Forsyth Street Atlanta, GA 30303	404-562-8989
Region 5 (IL, IN, MI, MN, OH, WI) 77 West Jackson Blvd. Chicago, IL 60604	312-886-6003
Region 6 (AR, LA, NM, OK, TX) First Interstate Bank Tower 1445 Ross Avenue 12th Floor, Suite 1200 Dallas, TX 75202	800-887-6063
Region 7 (IA, KS, MO, NE) 901 N. 5th Street Kansas City, KS 66101	913-551-7020
Region 8 (CO, MT, ND, SD, UT, WY) 999 18th Street, Suite 500 Denver, CO 80202	303-312-6021
Region 9 (AZ, CA, HI, NV) 75 Hawthorne Street San Francisco, CA 94105	415-744-1124
Region 10 (ID, OR, WA, AK) 1200 Sixth Avenue, WCM-128 Seattle, WA 98101	206-553-1985

United States
Environmental Protection
Agency

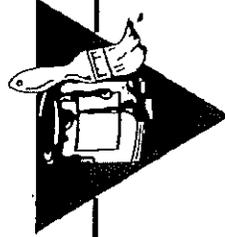
EPA 747-F-00-001
March 2000

Prevention, Pesticides and Toxic Substances (7404)



The Lead-Based Paint Pre-Renovation Regulation: Does It Apply to YOU?

- Home Improvement Contractors
- Landlords/Property Managers
- Apartment Maintenance Staff
- Renovators & Remodelers
- Electricians & Plumbers
- Painters
- Carpenters
- Anyone whose work disturbs paint



United States
Environmental Protection Agency
(7404)
Washington, DC 20460

Official Business
Penalty for Private Use \$300



What is the Lead-Based Paint Pre-Renovation Education Rule (Lead PRE)?

- Lead PRE is a Federal regulation affecting renovations/repairs in residential housing built before 1978.
- Lead PRE is designed to provide residents of pre-1978 housing with information to help prevent lead exposure which can cause serious health effects, especially in children and pregnant women.

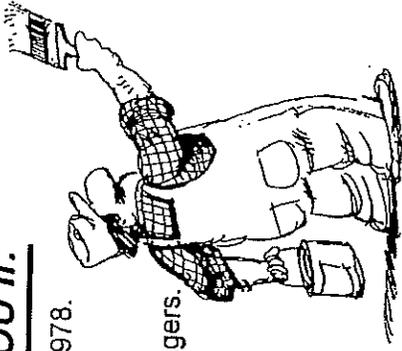
Who Must Follow These Requirements?

- In general, anyone whose compensated work disturbs paint in housing built before 1978, including:
- Residential rental property owners/managers
 - General contractors
 - Special trade contractors, including: Painters, Plumbers, Carpenters, Electricians.



Generally, the New Lead PRE Rule Applies to YOU if:

- Your renovation/repair work involves houses/apartments built before 1978.
- You disturb more than 2 square feet of painted surfaces.
- You are compensated for the work, do the work in exchange for other services (bartering), or you or your staff do the work as property managers.
- Your work is not specifically excluded from this law.



What Does Lead PRE Require You to Do?

For work in houses or individual apartments:

- Distribute the pamphlet, *Protect Your Family From Lead in Your Home*, to housing owners and occupants before starting renovations or repairs, AND
- Obtain confirmation of receipt of this pamphlet from owner and occupants (OR you may mail the pamphlet and obtain a certificate of mailing from the post office), AND
- Retain records for 3 years.

For work in common areas of multi-family housing:

- Distribute renovation notices to tenants.
- Retain records for 3 years.

What Work is Specifically Excluded from Lead PRE?

- Housing built in 1978 or later
- Housing for the elderly or disabled persons (unless children will reside there)
- Zero-bedroom dwellings (studio apartments, dormitories, etc.)
- Housing or components declared lead-free by a certified lead inspector or certified risk assessor
- Emergency renovations and repairs
- Minor repairs and maintenance that disturb 2 square feet or less of paint per component

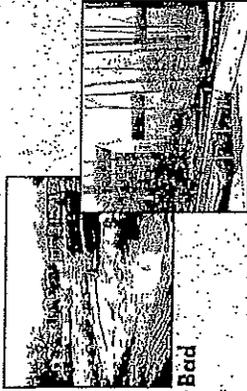
To find out more about Lead PRE or to obtain the Protect Your Family From Lead pamphlet:

CALL: 1-800-424-LEAD
VISIT: www.epa.gov/lead
CONTACT: Your EPA Regional Office

Stormwater and the Construction Industry

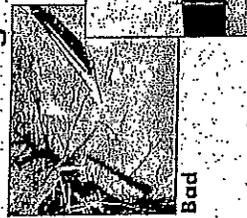


Protect Natural Features



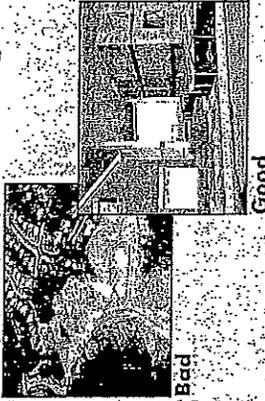
- Good**
- Minimize clearing.
 - Minimize the amount of exposed soil.
 - Identify and protect areas where existing vegetation, such as trees, will not be disturbed by construction activity.
 - Protect streams, stream buffers, wild woodlands, wetlands, or other sensitive areas from any disturbance or construction activity by fencing or otherwise clearly marking these areas.

Silt Fencing



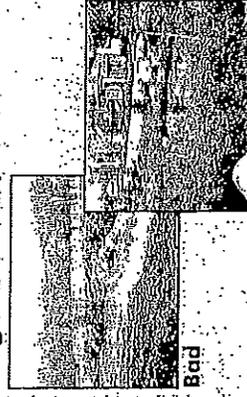
- Good**
- Inspect and maintain silt fences after each rainstorm.
 - Make sure the bottom of the silt fence is buried in the ground.
 - Securely attach the material to the stakes.
 - Don't place silt fences in the middle of a driveway or use them as a check dam.
 - Make sure stormwater is not flowing around the silt fence.

Construction Phasing



- Good**
- Sequence construction activities so that the soil is not exposed for long periods of time.
 - Schedule or limit grading to small areas.
 - Install key sediment control practices before site grading begins.
 - Schedule site stabilization activities such as landscaping to be completed immediately after the land has been graded to its final contour.

Vegetative Buffers



- Good**
- Protect and install vegetative buffers along waterbodies to slow and filter stormwater runoff.
 - Maintain buffers by mowing or replanting periodically to ensure their effectiveness.

Site Stabilization

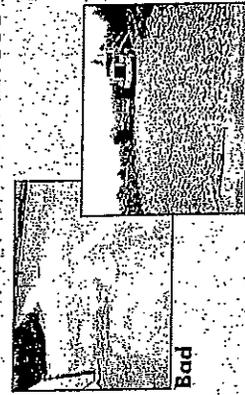


- Good**
- Vegetate, mulch, or otherwise stabilize all exposed areas soon as land alterations have been completed.

Maintain your BMPs!

www.epa.gov/npdes/menuofbmps

Construction Entrances



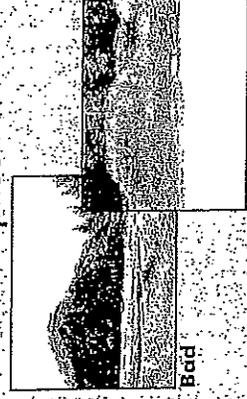
- Good**
- Remove mud and dirt from the tires of construction vehicles before they enter a paved pathway.
 - Properly size entrance BMPs for all entrance vehicles.
 - Make sure that the construction entrance does not become buried in soil.

Slopes



- Good**
- Finish grade or terrace slopes.
 - Break up long slopes with sediment barriers or under drains, or direct stormwater away from slopes.

Dirt Stockpiles



- Good**
- Cover or seed all dirt stockpiles.

Storm Drain Inlet Protection



- Good**
- Use rock or other appropriate material to cover the storm drain inlet to filter out trash and debris.
 - Make sure the rock size is appropriate (usually 1 to 2 inches in diameter).
 - If you use inlet filters, maintain them regularly.



Pollution Prevention Practices:

- Designated cleaning and vehicle maintenance areas away from streams
- Remove trash and litter
- Clean up leaks immediately
- Never wash down dirty pavement
- Place dumpsters under cover
- Dispose of all wastes properly

minimizing clean up and maintenance costs, and the impacts to water resources caused by soil erosion during active construction. Erosion controls can reduce the volume of soil going into a sediment control device, such as a sediment trap, therefore, "clean out" frequencies are lower and maintenance costs are less. When possible, divert water around the construction site using berms or drainage ditches.

In addition, use pollution prevention and "good housekeeping measures" to reduce the pollution leaving construction sites as well. This can be as simple as minimizing the pollution source's contact with rainwater by covering it, maintaining a "clean site" by reducing trash and waste, and keeping vehicles well maintained.

The Best Laid Plans

Plans such as erosion and sediment control plans and storm water pollution prevention plans are important tools for outlining the erosion control and pollution prevention practices that you will use to manage storm water runoff prior to breaking ground. Developing good plans allows for proper budgeting and planning for the life of the project. Proper installation and maintenance of erosion and storm water controls is essential to a plan that works. Training for on-site staff helps to ensure the proper installation and maintenance of erosion controls and pollution prevention practices. Inspect controls and management techniques regularly to ensure they are working, especially after storm events. If polluted storm water is leaving the site, you may need to repair or add additional storm water controls.



The Bigger Storm Water Picture

Your community is preventing storm water pollution through a comprehensive storm water management program. This program addresses storm water pollution from construction, but it also deals with new development, illegal dumping to the storm sewer system, and municipal operations. It will also continue to educate the community and get everyone involved in making sure the only thing that storm water contributes to our streams is . . . water! Contact your community or the Pennsylvania Department of Environmental Protection for more information about storm water management.

For more information:

Malvern Borough Zoning Officer (610) 644-2602

Pennsylvania Association of Conservation District's:
<http://www.pacd.org/default.html>

Pennsylvania Handbook of Best Management Practices for Developing Areas:
http://www.pacd.org/products/bmp/bmp_handbook.html

Storm Water Manager's Resource Center:
<http://www.stormwatercenter.net>

Pennsylvania Department of Environmental Protection:
<http://www.dep.state.pa.us>

