

PENN TOWNSHIP

LANCASTER COUNTY, PA

Residential Building Plans

Items and Information to be Included with a UCC Building Permit Application

1. Building Site Plan indicating:

- a. Location of Proposed and Existing Buildings
- b. Location of Property Lines
- c. Building Setback Dimensions
- d. Location and Depth of Building Water Service Pipe (or Well)
- e. Location and Depth of Building Sewer (or Sewage System for On-Site Facilities)
- f. Location and Depth of Foundation Drainage Facilities (Drain Fields, if Applicable)
- g. Location of Driveway (Distance to Property Lines)
- h. Any buried utilities

2. Foundation and Framing Plan (one view as cross sectional from bottom of footings to top of shingles):

- a. Footings-size, thickness, and depth below grade
- b. Isolated piers -size and thickness
- c. Reinforcement -size and location of rods (if used)
- d. Foundation Wall-size, height of backfill, method of damp proofing, type of mortar and type of reinforcement to be used
- e. Foundation Drains -type and location
- f. Sill Plate/Anchor Bolts -size and location
- g. Basement/Garage Slabs -thickness of concrete and stone base
- h. Floor Joist -size, spacing, span, and type of lumber
- i. Floor Sheathing -thickness and type
- j. Wall Framing -size and spacing
- k. Exterior Wall Covering and Insulation
- l. Corner Bracing
- m. Headers and lintels -size-drawings of design and spans to be used
- n. Interior Finish on Wall and Ceiling
- o. Roof Ventilation
- p. Roof Pitch
- q. Rafters and/or Roof Trusses (if used, require shop drawings meeting TPI requirements) size, spacing, span, bracing, and collar ties
- r. Roof Sheathing -thickness, type, and edge blocking

- s. Roof Covering
- t. Girders/Beams -size, span, and type
- u. Girder/Beam Support -size, and type
- v. All Stairways -width, rise and run of stairs, headroom, and height of handrail
- w. Guardrails -height and spacing
- x. Crawl Spaces -Height of framing members above exposed earth, vapor barrier, ventilation, and access hole (18"x24" minimum required)
- y. Ceiling Heights
- z. Secondary egress/rescue opening for finished basements

3. Interior Floor Plans of All Areas Indicating:

- a. Use or identification of Each Area, i.e.; kitchen, bedroom, etc.
- b. Dimensions of All Areas including Hallways and Doors
- c. Smoke Detectors -Location on Each Floor (including Basement), in bedrooms and interconnection
- d. Bathroom Ventilation
- e. Attic Access (22"x30" minimum required)
- f. Windows -size and type NOTE: One approved window is required in each sleeping room with a minimum net clear opening of 5.7 square feet with a minimum net clear opening height of 24 inches and a minimum net clear opening width of 20 inches. (Grade floor window may have a minimum net clear opening of 5.0 square feet.)
- g. Fire separation between garage and residence
- h. Glazing -hazardous locations (large picture windows, special glass applications, skylights)
- **4. Energy-**a written plan to comply with the energy code.
- a. Generic compliance sheet showing values for windows, doors, skylights, walls, roof, ceiling, etc.
- b. A design print-out from RES-check
- c. Any other code accepted method.

5. Electrical

- a. Service size, power company providing power, power company job number
- b. General details, GFI & AFI locations, dedicated circuits
- c. Appliance loads

6. Mechanical

- a. Service type (electric, gas, oil?)
- b. General details of distribution system including type, and insulation values.
- c. Appliance loads and efficiencies

7. Plumbing

a. Service type (public or private?)

- b. General details of distribution system including type of piping, and insulation (if required)
- c. Fixtures, appliances and general riser diagrams.

8. Miscellaneous Requirements

- a. Fireplace
- (1) Width of hearth
- (2) Firebox opening size
- (3) Distance between firebox opening to combustible trim
- (4) Lintel
- (5) Mortar type
- b. Chimney
- (1) Footing size and thickness
- (2) Termination above roof
- (3) Flue lining size and surrounding material
- (4) Thimble location to combustibles
- (5) Chimney clearance to combustible framing
- (6) Fire stopping
- (7) Mortar type
- c. Wood/Coal Stoves
- (1) U/L listing information
- (2) Clearance to walls, ceiling, and combustibles
- (3) Hearth/foundation structural design information

If <u>detailed</u> information is supplied with a UCC Building Permit Application, it typically reduces the amount of time required for application review for compliance with the UCC, and subsequent approval by Township. If project specifics are not included with an application, the permit may be considered incomplete and may be denied.

Please note, that most projects that require a UCC Building Permit, also require a Zoning permit and other approvals prior to permit issuance and a project being started.

If you have questions relating to proposed project permitting requirements, please visit Penn Townships website at www.penntwplanco.org.

Respectfully,

Matthew Reeser

Penn Township Building Code Official

Zoning and Codes Officer

zoning@penntwplanco.org

PENN TOWNSHIP UNIFIED PERMIT APPLICATION PACKET



97 North Penryn Road, Manheim, PA 17545 www.penntwplanco.org \$ 717-665-4508 (p) \$ 717-665-4105 (f)

SUBMITTAL COVER SHEET

What Permits Does My Project Require?

The following are general rules as to when certain permits are needed for your proposed activity. As always, check with the Township Office or website for full details.

Building Permit—check with the Township Office for the full requirements, but the following are typical situations requiring building permits under the Uniform Construction Code:

(non-residential) for repairing, constructing, or altering a non-residential structure or residential structure containing 3 or more dwelling units. Check with the Township Office for more situations.

(residential) for constructing or altering a residential structure with 1 or 2 dwelling units.

Demolition Permit— where a building is to be demolished, dismantled, or removed.

Driveway Permit—for the construction or alteration of a driveway that connects to a Township road at or in the right-of-way. Driveways that connect to a state road must be permitted through the Pennsylvania Department of Transportation.

Stormwater Management Approval—when the proposed activity will result in a net increase of any impervious area on the site. There are three levels of approval depending on the amount of increased impervious area proposed.

Zoning Permit—for those activities listed in Section 702 of the Zoning Ordinance, including a change is use of land or structure, construction of a structure valued greater than \$500, and erection of a sign.

***A separate permit is needed for all proposed signs. ***

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Permit Checklist (select all that apply):	Brief Project Description			
Building Permit				
Demolition Permit				
Driveway Permit				
Stormwater Management Approval				
Zoning Permit	Applicant Name			
Call PA One Call before digging at 1-800-242-1776. Failure to call between 3-10 days prior to the start of work renders permit null and void.	Project Address			

1 April 2015

PROJECT INFORMATION — PROVIDE AS APPLICABLE **INCLUDE PLOT PLAN WITH INCLUDES DIMENSIONS**

Project & Site Information				
SITE ADDRESS				
OWNER ADDRESS				
APPLICANT NAME	(□ Check if Property Owner is Applicant)			
APPLICANT ADDRESS				
PHONE #	EMAIL			
PROPERTY SIZE	PROPOSED BUILDING AREA (sf.)			
ESTIMATED COST OF CONSTRUCTION \$				
PROJECT TYPE (check one) ☐ Residential	☐ Commercial/Non-residential ☐ Agricultural			
an Agricultural Erosion & Sedimentation	y Conservation District-approved Conservation Plan or Control Plan is being implemented. (□ Check if Property Owner is GC/Responsible Party)			
COMPANY NAME	HOME IMPROVEMENT CONTRACTOR #			
ADDRESS				
CHIEF EXECUTIVE OFFICER	PHONE #			
RESPONSIBLE PERSON	PHONE #			
EMAIL				
Applicant Signature	Date			
TOWNSHIP USE ONLY				
□ T-1 □ T-2 □ T-3 □ T-4 □ T-5R	□ T-5MU □ T-5C □ D-1 □ D-2 □ D-3			
PARCEL#	PERMIT #			

ADDITIONAL INFORMATION FOR APPLICABLE PERMIT TYPES

Building Permit				
Subcontractor Informatio	<u>n:</u>			
Contractor	,	Address		Phone #
Contractor	ļ	Address		Phone #
Contractor	,	Address		Phone #
Contractor	,	Address		Phone #
Contractor	,	Address		Phone #
Contractor	,	Address		Phone #
Contractor	,	Address		Phone #
Permits & Utilities:				
Type of Water System:	☐ Public	□ On-Lot	□ Other	
Sewage Certificate Type:	☐ Public	□ On-Lot	□ Permit #	
Driveway Permit Type:	☐ Township	☐ PennDOT	☐ Permit #	
Plan Submission Requiren	nent:		TOWNSHIP	JSE ONLY
⇒ Residential project	s — submit 3 se	ets of plans with the con	npleted application.	
\Rightarrow Commercial (non-r	esidential) proj	ects — submit 3 sets of	plans with the complet	ed application.
Certification:				
I hereby certify that I am the or record and that I have been au assume responsibility for the e agree to conform to all applica the Pennsylvania Uniform Consthe best of my knowledge.	thorized by the ov stablishment of of ble laws of this jur	vner to make this application fficial property lines for requi isdiction. I assume full respo	as his authorized agent and red setbacks prior to the sta ensibility for securing all per	I I understand and rt of construction, and mits and will abide by
Appl	licant Signature	<u>.</u>		Date

Demolition Permit
Have all applicable utilities been contacted? (check those that apply)
□ Electric □ Natural Gas □ Water □ Sewer
Is the subject structure identified on either the Lancaster County Comprehensive Historic Sites Survey or a PA Historic Resources Survey Form? If yes, conditional use approval is required.
 ♦ A plot plan that includes dimensions must be attached (or use the sheet provided) depicting the following minimum information: Property boundaries All existing buildings, driveways and other manmade features on the property All structures to be demolished Rights-of-way, setbacks, and the floodplain Other special elements, as requested by the Township
♦ Provide clear photos (preferably digital) of all sides of subject structure(s).
IMPORTANT NOTICES:
 ♦ There are Federal & State demolition requirements that may need to be addressed. ♦ Burning of any demolished material or construction debris is prohibited by ordinance in Penn Township.
Driveway Permit
Size of new driveway (net increase of driveway area):
Date construction will begin:
♦ A plot plan that includes dimensions must be attached (or use the sheet provided) depicting the following minimum information:
 Property boundaries and rights-of-way Driveway, existing and/or proposed Water and sewer systems, either on-lot or public Other pertinent items as outlined in the Township's "Guidelines for Construction per Driveway Ordinance"
 Driveway, existing and/or proposed Water and sewer systems, either on-lot or public
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Stormwater Management App	proval			
Stormwater Worksheet:		The total sq. ft. in the grey box to the left helps		
Proposed Net Impervious Area	sq. ft.	determine the stormwater approval required for the project:		
Prior Impervious Area	sq. ft.	• <u>1—1,000</u> : may be EXEMPT, ask Township Staff		
(Installed Since 1/1/2011)		for details. • 1—5,000 (but not less than 10% of lot area):		
Total	sq. ft	a SMALL PROJECT is needed, consult the		
Acknowledgement:		"Landowner Manual for Stormwater Management in Small Projects & Exemptions".		
I declare that I am the property owner, or author owner, and that the information provided is true	• 5,000+: a fully-engineered stormwater			
my knowledge. I understand that stormwater m adjacent properties or be directed onto another		management plan is needed.		
that false information may result in a stop work of Municipal representatives are also granted reason	order or revocation of permits.			
with reasonable notification for review and/or in	, , ,			
necessary.				
Applicant Signatu	re	Date		
7				
Zoning Permit				
Proposed Use				
Number of Parking Spaces	Existing	g & Proposed Impervious Area (sf.):		
Number of Accessible Parking Spaces				
	TOWNSHIP USE O	NLY		
REQUIRED PERMITS/APPROV	/ALS:			
Building Permit		pd.		
Demolition Permit	Fee \$	pd Permit #		
Driveway Permit	Fee \$	pd.		
Stormwater Management Approval				
Exemption		0/		
Small Project	Total Lot Coverage% Does Lot Coverage exceed maximum allowed?			
Full SWM Plan				
Zoning Permit	Fee \$	pd. Permit #		

PLOT PLAN WITH DIMENSIONS

