

11 LaFayette Street P.O. Box 1994 Saint Marys, PA 15857 (814) 781-1718 Fax (814) 834-1304 www.cityofstmarys.com

Residential Building Permit Application Requirements

• Permits for Residential projects <u>WILL NOT</u> be issued until <u>ALL</u> forms & plans are complete. Any area not applicable to your project should be marked N/A.

To obtain your permit you will need the following items:

- 1. Completed Building Permit Application.
- 2. Two full sets of plans drawn to scale...must be in ink or photocopied.
- 3. Zoning, sewer/septic & stormwater management permits (if applicable).
- Plans may be drawn by the homeowner or contractor and must be legible & include all pertinent information. You must also provide copies of any engineered materials being used (Trusses, LVL's, floor joist systems, etc.)



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PLAN REQUIREMENTS FOR ONE & TWO FAMILY DWELLINGS & ADDITIONS

These guidelines and cross section are designed to assist you with your new home/addition plans. Please include as much information as possible to speed up the plan review & building permit process.

Your building plans & cross section should show the following items, views & details:

- 1. Views of all sides of the building showing doors, windows, etc. (Also indicate final grade)
- 2. Floor plan of each level, labeling all rooms/spaces & dimensions. (include attached garages & decks)
- 3. Show footer depth, width & thickness...including piers and columns.
- 4. Indicate foundation wall construction. (ex. 8" concrete block, poured wall etc.) Full foundation must have a means of egress directly to the outside of home.
- 5. Concrete floor: Minimum thickness 3-1/2" with reinforcement & vapor barrier.
- 6. Treated sill plate with ½" diameter x 7" long anchor bolts spaced 4' on center and within 12" of corners.
- 7. Exterior and interior wall framing type, size & spacing on center.
- 8. Beam, header & joist locations, type, sizes & support.
- 9. Exterior wall covering materials. (ex. ½" OSB, house wrap, vinyl siding)
- 10. Roof framing: Trusses or stick-framed sizes & on center spacing.
- 11. Roof covering materials. (ex. 5/8" plywood w/ H-clips, ice & water shield, 30# felt paper, asphalt shingles)
- 12. Chimney & fireplace locations (masonry or factory built, footer size & thickness where applicable)
- 13. Energy Code Compliance (REScheck, 2009 IRC Ch. 11, 2009 IECC Ch. 4 or PA Alternative)
- 14. Window & door schedules: manufacturer & locations with corresponding numbers. (Bedroom windows must meet emergency escape & rescue opening sizes. Bathrooms without a window must have fan/light.)
- 15. Show stairway details. (stair rise & tread depth) and height of handrail, guardrail & ballister spacing.
- 16. If garage is attached to the dwelling unit you must have fire separation: ½" gypsum wallboard applied to the garage side. 5/8" gypsum wallboard applied to the garage ceiling if garage has living space above. Doors between a garage & dwelling unit must be 1-3/8" solid wood, steel or 20 minute fire-rated.

- 17. Plumbing plan indicating location of fixtures, sizes & type of materials for DWV piping and water supply lines.
- 18. Mechanical system plan indicating materials, size & type of heating/cooling source (Gas/electric, BTU, central air, hot water baseboard, ductwork materials etc.)
- 19. Electrical plan: Location & size of electric service, conductor types & sizes, indicate Arc-fault, GFCI locations and interconnected, hard-wired smoke detector/carbon monoxide detector locations.

Attached building cross section is to help show most information but cannot be accepted as your only plan. If you are unsure of a code requirement please ask.

CROSS SECTION SUBMITTAL

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(A) Cailing Insulation: Type	_ R value	
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(E) Rafters/Trusses		Min 1" Ventilation Gap —
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Spacing		Roof Alton
		Trich!
(C) Roof Sheathing		
Туре	_ Thickness	·
(A) Book Underdament		
(D) Roof Underlayment		$ \qquad \qquad (E) $
Туре	-	200000000
(E) Roof Covering		
<u> </u>		
Type	•	F
(F) Wall Insulation		
Туре	P value	
· y ~	. It value	
G Wall Framing		(H)
Stud Size	Spacina	
Туре		
(H) Wall Sheathing		
Type	Thickness	
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(J) Sill Plate Anchar		
Туре	Spacing	
(1) Sub—Floar Sheathing		() TAT
Туре	Thickness	- Fin Grade
(K) Floor Joist/Truss		
Type	•	\ (\ \) \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
Spacing		77.00
(L) Foundation		
Type	T(a : -)	
TAbs	Inickness	
(M) Foundation Waterproofi	na system	
Тура		
		Filter Drain Membrane
N) Floor		/ man brain warrandia — /
Type	Thickness	\ Suitable Backfill Material ——
(a) Footer		
Type	Thinks	•

Width____

Provided by: RUSSELL GRAPHICS

City of St. Marys Residential Building Permit Application

Office Use Only:				
Permit No:	-	I FTY C	o F	
Permit Fee:	_ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \		MARYS	
Date Issued:		1994		
Plan Review Date:	Approved:_	Approve	Approved w/changes:	
Permit Paid Date:	Check No:	[] Cash	[] Cash Receipt No:	
Owner:	Phone: ()			
Owner Address:				
Worksite Address:				
Contractor:	Phone: ()			
Contractor Address:				
TYPE OF WORK				
() New Home	() Addition	() Garage	() Deck	
() Alteration	() Pool	() Fence	() Demolition	
() Other Descri	ption of Work:			
Utility Company Wo	ork Order # (when	applicable): West Nation	Penn Powernal Fuel	
NEW BUILDING	CHARACTERIS'	TICS		
No. of Stories	Height o	of Structure	ft.	
New Building Area	All Floors	sq.ft.		
Total Estimated Cos	t of Project: \$			
As the owner/owner PA Uniform Constru			posed work will conform to t f this jurisdiction.	
Signature:			Date:	