

### BOROUGH OF SOUTH COATESVILLE 136 Modena Road South Coatesville, PA 19320 610.384.1700

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#### APPLICATION FOR BUILDING PERMIT (Alterations & Additions)

APPLICATION INSTRUCTIONS: All applicants complete Parts 1,2,3,4,5 of this form. If plumbing work, complete Parts 6 & 7 If mechanical work, complete Parts 8 & 9. If electrical work, complete Parts 10 & 11. For all other permits, explain work on Part 12. Attach two (2) copies of approved Zoning Permit, Building Construction Plans, and documentation as required.

approved Zoning Permit,	Building Construc	tion Plans		•	apama would out the 12	rittaen two (2) copies of	
Is owner the applicant  1. PROPERTY INFOR	Yes No		,				
Street Address		Apt.	Zip	Parcel Number 9-	Zoning District		
Subdivision			Lot Number	Parcel Use  Residential Industrial	□Commercial □Other	□ Vacant □ Institutional	
2. OWNER INFORMA	TION						
Last Name			First Name		Phone		
Street			City, State, Zip				
Cell Phone			Ėmail				
3. CONTRACTOR IN	FORMATION					***************************************	
Company			Contact Name		Phone		
Street			City, State, Zip		<u> </u>		
Cell Phone			Fax Number		Email		
4. BUILDING PERMI							
Improvement Type:  Demolition Addition	□ Relocation □ Alteration □ Foundation O □ Repair/Replac □ Change of Us	ement	Proposed Uses: □ Assembly □ Factory □ Residential	<ul><li>□ Business</li><li>□ Institutional</li><li>□ Storage</li><li>□ Educational</li><li>□ Mercantile</li></ul>	□ Garage □ Other		
Height Above Grade (f	eet)		Garages (dimensions)				
Elevators/Escalators (			Fireplaces (number)				
Stories (number)	Turnot,		Deck (dimensions)				
Bedrooms (number)			Pool (dimension				
Full Baths (number)			Project Estimated Value \$				
Partial Baths (number)			Other				
5. CERTIFICATON			Other				
I hereby certify that I am	the owner of the nar	ned prope	erty or that the propo	nsed work is authorize	ed by the owner of reco	rd and that I have been	
authorized by the owner t	o make this applica	tion as his	authorized agent a	nd I agree to conform	to all applicable laws of	f this jurisdiction. In addition, if a	
permit for work described	in this application is	s issued, l	certify that the code	official or the code o	fficial's authorized repre	sentative shall have the authority	
to enter areas covered by	such permit at any	reasonab	le hour to enforce th	e provision of the coo	le(s) applicable to such	permit per PA UCC Act 45 of	
1999.							
Signature of Applica	nt		Add	dress		Contact #	
Drint Name							

**Print Name** 

Revised 6/19 RR

DEPARTMENT APPROVALS		Fee
Plan Examiner	Date	
Building Official		
	Date	

## 6. PLUMBING CONTRACTOR INFORMATION

Company	Contact	Phone	
Street	City, State, Zip		
Cell Phone	Fax Number	Email	

#### 7. PLUMBING PERMIT APPLICATION

Enter the number of fixture	s being installed, replaced or repa	red:		
Tubs/showers	Drinking Fountains	Back Flow Preventers		
Shower Stalls	Floor Drains	Water Pumps		
Lavatories	Water Heaters	Sewers		
Toilets	Water Softeners	Gas Piping		
Urinals	Sewage Ejectors	Laundry Tubs		
Sinks	Dishwashers	Sump Pumps		
Bidets	Grease Traps	Lawn Sprinklers (Y/N) (Number of heads)		
Public Water (Y/N)	Public Sewer (Y/N)	Total # of fixtures		
Water Service Size in.	Water Meter Size in.	Avg. Daily Water Use GPD		
Utility Service Revisions:				
Est. Start Date	Est. Finish Date	Plumbing Work Est. Value\$		

8. MECHANICAL CONTRACTOR INFORMATION

Company	Contact	Phone	
Street	City, State, Zip		
Cell Phone	Fax Number	Email	

#### 9. MECHANICAL PERMIT APPLICTION

Enter the number of new or	replacement units		
Forced Air Furnace	Incinerator	Air Handling Unit	
Unit Heater	Boiler	Heat Pump	
Gas/Oil Conversion	Coil Unit	Air Cleaner	
Space Heater	Wall HVAC Unit	Hazardous Exhaust System	
Gravity Furnace	Split System A/C	Electric Furnace	
Solid Fuel Appliance	A/C Compressor	Hydronic System	

LUNG O Design						
Utility Service Revisions:						
Type of Heating Fuel: (che	ck one) 🗆 🤆	3as □	Oil	Coal □ W	/ood □ Other	
				Mechanica	l Work Est. Value\$	
Est. Start Date	Est. Finisl					
10. ELECTRICAL CONTI	RACTORIN	IFOR	MATION			
Company		Cont	act		Phone	
Street		City,	State, Zip			
Cell Phone		Fax Number Email		Email		
11. ELECTRICAL PERMI	L VDDI ICV	TION				
TI. ELECTRICAL FLIXIII	AFFLICA		T			
Type of Work		#	Type of Work			#
Switching Outlets			Bonding, Pool/Vault			]
Lighting Outlets			Service Feeders			
Receptacle Outlets			HVAC			
Range/Oven			Switching Devic	es		1111
Dryer, Electric			Transformers			
Water Heater, Electric			Smoke Detectors			
Heating, Electric			Electrical Work	Estimate Va	lue\$	
Service Equipment						

## 12. HOME OWNERS ASSOCIATION ARCHITECTURAL APPROVAL (PLEASE CHECK ONE):

- o This property is not in a community governed by an HOA.
- o This property is in a community governed by an HOA, however this project does not fall within HOA jurisdiction.
- o This property is in a community governed by an HOA and I acknowledge that I will obtain necessary approvals prior to commencement of construction.

## **Building Plan (attach additional sheets)**

#### OTHER DEPARTMENT APPROVALS

	Date	Approved	
Fire Marshall			
PA DEP			
Planning Commission			
Chester Co. Dept. of Health			
PA DOT/Highway Occupancy			
Township Engineer			
Zoning Official			



### Borough of South Coatesville 136 Modena Rd. South Coatesville, PA 19320

## For use if stormwater and/or Borough Engineer review is required

#### **ESCROW STATEMENT**

The Applicant hereby agrees to post a **one thousand dollar (\$1,000.00)** escrow with the Borough of South Coatesville ("Borough"), so to reimburse the Borough for all expenses associated with engineering, legal and all other Borough-provided services at the below-noted property/project.

The Applicant further agrees to replenish the escrow to the amount originally posted, upon the balance of the escrow falling below **two hundred dollars** (\$200.00) and within ten (10) days of the date of written notification from the Township requesting same.

The Township may cease all reviews, and may discontinue the provision of any Township-provided service, until such time as an escrow account is properly funded per the above.

APPLICANT:			· · · · · · · · · · · · · · · · · · ·		
PROJECT:					
ADDRESS:				•	
SIGNATURE:					
POSITION:					
DATE:	,	,	<u> </u>		

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#### BASIC REQUIREMENTS FOR GENERAL BUILDING

## APPLICANTS SHALL PROVIDE TWO SETS OF CONSTRUCTION DOCUMENTS DRAWN TO A SCALE OF 1/4" = 1' WITH THE FOLLOWING REQUIRED INFORMATIONS;

#### 1. FLOOR PLANS:

- A. Room names with dimensions.
- B. Window and door sizes, types and locations.
- C. Stair locations and dimensions.
- D. Indicate second means of egress from basement to exterior. Submit construction detail of egress opening, bulkhead, etc.
- E. Electrical receptacles, light fixtures, switches, smoke detectors, etc.
- F. Framing members with size, grade, and spacing.
- G. Insulation values and vapor barriers.
- H. Ceiling heights (overall and under beams, girders, pipes, ducts, etc.).
- I. Plumbing fixtures with clearances.

#### 2. CROSS SECTION:

- A. Framing with floor to ceiling heights.
- B. Wall coverings.
- C. Floor coverings.
- D. Fire stopping materials.

#### 3. MECHANICAL:

- A. Size, type and locations of heating and air conditioning equipment.
- B. H.V.A.C. load calculations. If connecting to existing H.V.A.C. system include entire structure.
- C. Supply and return duct trunk and branch ducts and locations.
- D. Mechanical ventilation system equipment specifications and duct layout.
- E. Electric baseboard heating element sizes and locations if applicable.
- F. Combustion air louvers for fossil fuel burning appliance located within mechanical rooms where required.
- G. Gas piping plans showing pipe materials, pipe sizes, pipe lengths and equipment B.T.U. input values.

#### 4. DRAINAGE, WASTE AND VENT PIPING (diagram with the following information):

- A. Scaled drawing of the piping showing size and type of piping, trap size, slope, location of vents, drainage fixture units, cleanouts, sleeves, termination through roof, etc.
- B. Plumbing fixture specifications, g.p.m., etc.
- C. Piping support schedule.
- D. Sewage ejector pump and sump pit specifications and venting if applicable.

#### 5. WATER DISTRIBUTION AND SUPPLY (diagram with the following information):

- A. Scaled drawing of the supply and distribution piping system.
- B. Number and distribution of fixtures based on Use Group.
- C. Piping sizes, materials, valves, backflow preventors, air gaps, pressure relief valves, etc.
- D. Temperature control mixing valves for showers.
- E. Water consumption requirements (g.p.m. of fixtures).
- F. Piping support schedule.
- G. W.S.F.U. calculations for entire structure if connecting to existing manifolds.

#### 6. ELECTRICAL:

Please provide an electrical layout plan. Plans must be submitted to an approved electrical underwriter for plan review. Resubmit signed copies to the township. The underwriter is also responsible to conduct rough and final inspections. Electrical cut cards must be submitted to the township.

#### 7. THE FOLLOWING REQUIREMENTS ARE COMMONLY OVERLOOKED OR NOT ADDRESSED:

- A. A code compliant 2<sup>nd</sup> means of egress is required to the outside.
- B. Provide natural light and ventilation in each habitable room equal to 8% of the floor area of each habitable room, half of which shall be openable or provide a code compliant mechanical ventilation system and artificial lighting capable of providing 6 footcandles of illumination 30" above floor level.
- C. Egress opening at sleeping rooms directly to outside.
- D. Minimum 7'-0" ceiling height (6'-6" minimum under beams, girders, ducts, etc.).
- E. Under stair protection.
- F. Provide furnace emergency shutoff switch at entrance to mechanical room.

ADDITIONAL INFORMATION MAY BE REQUIRED UPON REQUEST OF THE CODE OFFICAL.

Finished Basement Information Page 2 of 2



## Borough of South Coatesville 136 Modena Rd. South Coatesville, PA 19320

## BOROUGH OF SOUTH COATESVILLE LIABILITY STATEMENT

## TO BE COMPLETED BY OWNER OR AN AUTHORIZED AGENT

Owner or authorized agent of property at:	Permit #		
Property Address	Phone Number		
The issuance of this permit is conditioned upon compliant and/or the subdivision plan from which this lot was creat controls, stormwater management, grading plan, monume approval.	ated, to include, but not be limited to, soil erosion		
If, upon inspection, work is being done other than as appropriate condition that corrections be made before any work is result.			
If it is necessary to make a change, the proposed change writing. A written approval must be received prior to pechange approval will result in an obligation to construct as	roceeding, as requested. Failure to procure written		
When inspection for a Use and Occupancy Permit is maissuance and/or subdivision approval have not been accomissued.			
Print Name	Print Name		
Sign Name	Sign Name		
Date	Date		

THIS PAGE MUST BE COMPLETED & RETURNED WITH YOUR APPLICATION

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# REQUIRED SUBMISSIONS RESIDENTIAL – ADDITIONS/NEW CONSTRUCTION

(IF APPLICABLE)

Items required by the Borough of South Coatesville to comply with the Uniform Construction Code of Pennsylvania.

Submit two (2) complete sets of the following:

- <u>Site Plans</u> a site plan is required that indicates the location of each building as it relates to other structures, property lines and public ways.
- <u>Street Opening Permit</u> Driveways and/or access roads entering onto state highways require Pendot permits prior to building permit.
- <u>Construction Plans</u> Please provide two (2) complete sets of all construction documents. Plans should bear the original signature and seal of a Pennsylvania registered design professional. Please provide plans of adequate scale to clearly discern all notes, details and drawings. Plans drawn to ¼ scale will often satisfy the requirement.
- <u>Plumbing Plans</u> Please provide detailed plumbing plans. This should include pipe sizing, pitch, length of run, etc. Plumbing plans should include drain, waste, vent domestic water, and gas piping and type of material to be used.
- <u>Mechanical Plans</u> Please provide mechanical plans and calculations. Please indicate on plans the duct size, type and CFM per register. Unit specifications should also be included.
- Energy Code Please provide energy code data. This may be submitted in any fashion permitted by the International Energy Conservation Code. In our experience the <u>ResCheck software</u>, available free from the Department of Energy, is an excellent (and easy) means of designing a buildings energy package. It can be found online at: <a href="http://www.energycodes.gov">http://www.energycodes.gov</a>
- <u>Electric</u> Please provide an electrical layout plan. Plans must be submitted to an approved electrical underwriter for plan review. Resubmit signed copies to the township. The underwriter is also responsible to conduct rough and final inspections.
- <u>Engineered Products</u> Please provide specifications on all engineered wood products. Roof truss plan, engineered beams, floor trusses (open-web, or I-joint type), engineered layout plans and certifications, signed & sealed by a design professional.
- <u>Liability Statement</u> Must be signed by homeowners or authorized agent and returned with application.

Code data summary – the code data for the building is required to be on the plans. For your reference, the current adopted codes are as follows:

*International Building Code 2015* (code for all buildings and structures not regulated by the International Residential Code\_:

Chapter 1 is not adopted (most of its requirements are incorporated in Chapter 403 of the UCC regulation) Chapter 27 (Electrical) requires that all electrical components, equipment and systems in buildings and structures covered by the IBC comply with the requirements of NFPA 70-2014, **National Electric Code**.

International Energy Conservation Code 2015

International Existing Building Code 2015

*International Fire Code 2015:* Adopted only to the extent referenced in Chapter 35 of the International Building Code 2015.

International Fuel Gas Code 2015: Any LPG requirements are superseded by the requirements of Pennsylvania's Propane and Liquefied Petroleum Gas Act (and regulations)

International Mechanical Code 2015

International Performance Code for Buildings and Facilities 2009 (provides alternative compliance approach)
International Plumbing Code 2015

International Residential Code 2015 (code for one- and two-family dwellings no more than 3 stories in height) International Wildland-Urban Interface Code 2015 (supplementary requirements that may be used to mitigate fire- and life-safety hazards in unique wildland areas)

Important Note: Many of these codes have various code sections amended by the UCC Review and Advisory Council (RAC). This information was published on September 28, 2018 in the Pennsylvania Bulletin and became effective on October 1, 2018. Access to these changes is provided by the link below. This information will also be posted on our website in the near future.

When the above information is received, this office will complete the plan review. If you have any questions or require any additional information, contact the Borough of South Coatesville at 610.384.1700.

## BOROUGH OF SOUTH COATESVILLE ADDENDUM TO PERMIT APPLICATION

Permi	it #						•		
Name	of A	Applic	ant:						****
							•		
City:			·	State:	•		Zip Code:	· - vann	
Applic	cant's	s Fec	leral or State E	mployer Ident	ification Num	iber (EIN)_			
<b>I</b> .	Th	e app	olicant for the p	ermit, in comp	oliance with A	ct 44 of 19	993, hereby subm	nits (check one	<b>:)</b> :
		] (	Certificate of In Certificate of Se Affidavit of Exe	elf-Insurance		h)			
11:	If a	If a Certificate of Insurance or Self Insurance has been submitted, please complete the following:						owing:	
	Na	Name of Insurer or Self Insurer:							
							Zip Code		·
	Со	ontrac	ctor/Policy Hold	er's Federal o	r State Empl	oyer Identi	ification Number (	(EIN):	***********
	a.	This Dise	policy provides o ase Act, and who	coverage for the ere applicable,	e requirements the Federal Lo	s of the Wor ongshore an	rker's Compensatio nd Harbor Workers'	n Act, the Occu Compensation	pational Act.
	b.	The Holo	insurer has beer ler.	notified that th	e municipality	issuing the	permit is to be nam	ned a policy Cer	tificate
	c.	Any	subcontractors u	sed on this pro	ject will be rec	uired to car	rry their own worker	s' compensatior	n coverage.
	d.	The work	contractor/policy cers' compensation	holder will noti on coverage.	fy the municipa	ality of any o	change in status, ca	ancellation or ex	piration of
	e.	Viola hold	ation of the Work er to a Stop-Wor	ers' Compensa k Order and oth	ition Act or the ner fines and p	terms of the	nis permit will subject provided by law.	ot the contractor	/policy
111.	II. If an exemption is being claimed and you are the property owner, please check and sign the back of this form where it asks for signature.						ck the block b	elow	
	[]		Applicant is the	individual wh	o owns the p	roperty.			
IV.	If a	an ex the p	emption is bein resence of a no	g claimed and tary public.	d you are the	contractor	r, please complete	e the following	and sign
	Ва	isis fo	or exemption (cl	neck one):					
	[ ]	]	Contractor/App	licant is a sole	e proprietorsł	nip without	employees.		
	[ ]	;	Contractor/appl are qualified as Please explain:	"Executive E	ooration and mployees" ur	the only er nder Sectio	mployees working on 104 of the Wor	on the project kers' Compen	t have and sation Act.
		-							

[] /	[ ] All of the contractor/applicant's employees on the project are exempt on religious grounds under Section 304.2 of the Workers' Compensation Act. Please explain:					
[]	Other. Please explain:					
Any subcontrac	ctors used on this project will be requ	uired to carry their own workers' compensation coverage.				
The applicant is in violation of the		lual to perform work on this project pursuant to the permit				
Violation of the Work Order an	Workers' Compensation Act or the dother fines and penalties provided	terms of this permit will subject the applicant to a Stop by law.				
the statements	n behalf of or as the contractor/appliction contained here are true, and that worn falsifications to authorities.	icant for this building permit constitutes my verification that I am subject to the penalty of the 18 PA C.S.A. ss 4904				
Signature .		Title				
Name (please	print)	Name of Company				
Date		<del>.</del>				
STATE OF PE						
Subscribed be	fore me thisday of	20				
	-	Notary Public				
SEAL		Date Commission Expires				