

COUNTY OF PRINCE EDWARD, VIRGINIA <u>www.co.prince-edward.va.us</u>

P.O. Box 382, Farmville, VA 23901

Phone: 434-392-8838 Email: <u>building@co.prince-edward.va.us</u>

Building Official: Phillip A. Moore

NEW CONSTRUCTION

Zoning approval - Permit Application #: (Attach co				_ (Attach copy)	
Applicant / Co	ntractors Name:				
Mailing Addres	S	City	State	Zip	
Applicants pho	one#	 Emails Address:			
Landowner Na	me (as appears on	deed):			
Mailing Addres	S	City	State	Zip	
Owners phone	#	Emai	l address:		
Site Address (F					
(E-911/Site Ac	ldress will be establ	ished through the Building	Office)		
TURN BY TURN	DIRECTIONS TO JOI	3 SITE FROM FARMVILLE: (1	nearest 911 marker)		
Type of Improvement: (Manufactured Home - year, make, model & VIN #) Description: Example: 48' x 28' home with 40' x 8' porch and 10' x 10' deck			Construction Type		
			New Residence	New Commercial	
			Addition / Deck / Porch	Remodel Commercial	
			Remodel	Electrical / Plumbing / HVAC	
			Garage / Shed / Barn	Sign / Tent	
			Demolition	Tower: New / Co-locate	
			Manufactured Home	Pool / Hot Tub	
Estimated Va	lue of each project:			_	
Main:	Elect:	Plumb:	_ If not in list above please Indicate job to the right -→		
Mech:	Gas:	Fireplace:	mulcate job to the right -7		
New Structure	/Remodel Informati	on:			
Finished Square	Feet: Uni	Finished Sa Et:	Foundation type:	Conditioned Crawl-Yes or No	

Finished Square Feet:	Unfinished Sq. Ft.:	Foundation type:	Conditioned Crawl:Yes or No
Number of Stories:	Type of Siding:	Type of Heat:	Number of Bedrooms:
Number of Bathrooms:	Basement: Yes or No	Garage: Yes or No	Garage sq. ft.
Garage Attached: Yes or No	Porches sq ft.	Porches Sq. Ft.	Decks Sq. Ft.
Decks Sq. Ft.	Fireplace: Yes or No	Type of Fireplace:	Carport: Yes or No

Tax Map #:	Distric	t:	Acres:			
Utility Company:	Existing	Existing Structures to be removed:				
s the owner acting as their	own contractor: \	es or No.				
Contractor Name:	Address		Phone #	State License Number/Expiration Da		
Building:						
Electrical:						
Plumbing:						
Mechanical:						
Mechanical Gas:						
Fireplace:						
Affidavit for Virging I affirm that I am the own have applied for a perr	vner/agent of a certain	tract above loc	ated in Prince Edward	•		
land. I certify that I have I affirm that I am awa contractor to be prope more. I further certify the Section 54.1111 of the the issuance of such per and that to do so would	e the consensus/approverse the consensus/approverse of provisions of Tirly licensed before he hat I am familiar with the Code which prohibits armits to any contractor constitute the commissions.	val of all proper tle 54.1 Chapte e may bid or ur the responsibilit any awarding au not properly lic ssion of a misde	er 11, Code of Virgining of the contracting view of an awarding auto thority from issuing prensed under the proving ananor.	this permit. a that requires a vork of \$1,000 or hority specified in ermits or allowing sions of the Code,		
This permit becomes n months, or if constructi after work is commence	on or work is suspend					
It is my responsibility regulations applicable in contractors need a state	n this jurisdiction. I un	_	-			
Signature of Owner/Aut	horized Agent		Dat	e:		
Print Name:						



RESIDENTIAL HVAC CERTIFICATION FORM

This form is required to be onsite for all mechanical inspections. Separate forms needed for each system.

COOLING EQUIPMENT DATA		
Equipment type:		
air conditioner, heat pump, etc.		
Manufacturer:		
Model:		
Total Capacity @ evaporator Btu/h:		
Sensible Capacity (equipment) Btu/h:		
Tonnage:		
Make-Up Air		

HVAC DUCT LAYOUT DIAGRAM

(In the space below, provide a floor plan diagram of the duct system including trunk, branch, and outlet sizes)

I hereby certify as the system designer that the above information is accurate and in conformance with ACCA's Manual J, Manual S, Manual D, the ASHRAE Handbook of Fundamentals or other approved methods. I understand that additional information may be requested by the county to determine code compliance.

Printed name:		Date:	
Company Name:		License number:	
Telephone Number:	Email address: _		
Signature:	lob Site:		

INSTRUCTIONS FOR THE HVAC CERTIFICATION FORM

Follow the instructions below to complete the certification form. Per the Virginia Residential Code, equipment sizing shall be in accordance with ACCA Manual S based on building loads calculated in accordance with ACCA Manual J or other approved methodologies. It is the applicant's responsibility to conduct a load calculation in accordance with ACCA Manual J for all HVAC installations.

Heating Equipment Data

- Equipment type: the type of the heat source; furnace, heat pump, boiler, etc.
- Manufacturer/Model No: the specific equipment manufacturer and model number being proposed.
- Input: the input capacity of a furnace or boiler in Btu/h.
- Output: the output capacity of a furnace or boiler in Btu/h.

Cooling Equipment Data

- Equipment type: the type of the cooling source; air conditioner, heat pump, etc.
- Manufacturer/Model No: the specific equipment manufacturer and model number being proposed.
- Input: the input capacity of a furnace or boiler in Btu/h.
- Total capacity @ evaporator: the sum of the sensible and latent capacities of the equipment at the design temperature in Btu/h.
- Sensible capacity (equipment): the maximum sensible capacity of the equipment at the design temperature in Btu/h.

HVAC Duct Layout Diagram

 Provide a plan view and diagram of the supply and return air duct systems. Plan should include all sizes of trunk lines, branch lines, supply outlets and return outlets.

