

## PRINCE WILLIAM COUNTY

## **Department of Development Services – Building Development Division**

## SINGLE FAMILY DWELLING, TOWNHOUSE & ADDITIONS COVER SHEET

Version 2021-07-09

1	PLEASE PRINT MUST BE COMPLETED I	SY DESIGNER	One Cover	sheet is required for	each Single Family Dwelling, Townhouse or Addition
0	Job location (address & subdivision):	USE	L.L. (p.s.f)	D.L. (p.s.f)	Pre-manufactured floor and roof trusses: Shop drawings are required for TJI, GPI, LPI, by the Buildin
		Floor	40		
		Sleeping rooms	30		Official. Provide shop drawings, signed and sealed by th designer, prior to installation.
		Decks	40		For roof trusses, provide roof truss shop drawings, signed, an
0	☐ Single Family Dwelling ☐ Town House	Exterior balcony	60		sealed by the truss designer. A Truss Plan Cover Shee properly filled in, must be attached.  As the designer of this structure, I have reviewed the Building Related Development Conditions (if any) of the associated subdivision or grading plan, and the attached construction
	New ☐ Addition	Ground snow load	30		
0	Total square footage:sq.ft.	Other			
	Code Year.: IRC (USBC R-5 USE) IBC (R3)	All Design Wind Loads shall be based on 90 mph, 3 sec gust  O Wall Bracing:  Bracing per IRC  Method:  Alternate braced wall panels per IRC  Sheathing per IRC			documents are in compliance with these conditions. I hereby certify that the information on this sheet is correct.  Name:
0	Is this a Masterfile? ☐ YES ☐ NO				
0	Is this a Waived Plan? ☐ YES ☐ NO				
	If yes, complete Masterfile/Waived Plan information Package.				Address:
0	IBC type of construction:				
0	Number of stories above grade: If more than 3 stories is possible, provide a Story Above Grade Certification.				Designer occupation:
0	Sprinklers: YES NO	Other Method (Description):			Architect / Engineer Original Seal, Signature and Date.
0	Fire resistant design. (All Townhouses)  Specifications are required for Fire Resistant Design	Provide Evaluation Report for Non-Structural sheathing and structural calculations for shear walls.			
0	Problem Soils: YES NO	○ Steel Columns: ☐ AISC Standard Pipe, ASTM Grade B, A53			
	If yes, submit copy of original Soils Report	○ Adjustable: ☐ YES ☐ N/A If yes, provide Evaluation			
0	Soils Report: YES NO	Report and indicate total load applied to columns on the drawings.			
0	Presumptive Soil Bearing Pressure: p.s.f.  If greater than 1,500 p.s.f. submit copy of original Soils Report.	To be completed by County staff  See Prince William County's Typical Deck Detail			
0	Design of Soil Lateral Pressure:p.s.f. per foot of wall height. If less than 60 p.s.f per foot of wall height, submit two original Soils Report	for the following requirements:			
		☐ Ledger attachments	;	Footing size	
0	Foundation Wall Design:	Post/Beam connecti	ions	] Post	
	Thickness of wall: Inches	☐ Stairs		Guardrail/Handrail	
	Maximum height of wall: Feet	Reviewer's initials and date:			Signature:
	Maximum height of unbalanced fill: Feet				☐ By checking this box, I agree to electronically signing this form.
	Type: Concrete Masonry Reinforced Concrete	Plan Number:			Plan approval is for permit issuance and is subject to the correction notes on plans and conditions listed on this cover sheet. Issuance of permits is license to proceed with work in accordance with adopted codes. Issuance of permit does no
	☐ Reinforced Masonry ☐ Pre-manufactured Wall System	These drawings were not reviewed for compliance with Electrical, Mechanical, or Plumbing elements.		or compliance with	
0	Exterior Insulation and Finish System:  YES NO				
	If yes, ICC Evaluation Report Number:	Compliance will be evaluated during Field Inspections.  No inspections shall be made unless an approved set of plans			preclude field inspection from ordering corrections to mee codes when deficiencies are noted during inspections.
0	Utility Company Easements on this site:   YES NO	is on the job site. No o	changes will be m	ae uniess an approved set of plans ges will be made to approved plans the Building Plan Review Section.	CALL MISS UTILITY AT 811 or 800-552-7001 BEFORE YOU DIG: