

Application #: Address:

Prince George's County

Department of Permitting, Inspections and Enforcement

BUILDING PLAN REVIEW DIVISION

9400 Peppercorn Place, 2nd Floor Largo, Maryland 20774 (301) 636–2070 • FAX: (301) 883–7148



PLAN SCREEN CHECKLIST FOR RESIDENTIAL PROJECTS

Note: Applicant must check all boxes (either provided or not applicable) and upload checklist with plans in the **Architectural Document Folder** in ProjectDox/ePlan. Mandatory items must be provided (N/A is not an option!).

Hom Description				
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1.		V		File name in ePlan (ProjectDox) matches sheet name.
2.		V		Plan sheets are named appropriately and uploaded in the correct folders. Click here for the <u>ePlan Applicant User Guide</u> . Examples: • A101 — First Floor Plan (See sample diagram.): <i>Upload in Architectural drawing folder</i>
				• S102 — Foundation Plan (See sample diagram.): Upload in Structural drawing folder
3.		V		Scale is provided on plan. Minimum ¼ inch = 1 foot. Details ¾ inch = 1 foot
4.		V		Cover page provides: • Drawing index • Code analysis: height, number of stories, floor area and total area, Climatic and Geographic Design
				<u>Criteria</u> [live load, dead load, snow load (30 psf), wind speed (115 mph), soil bearing capacity maximum (2000 psf), fire sprinklers (yes/no)]
				List of applicable <u>County Codes with edition</u> Example: 2018 International Residential Code and County Amendments Subtitle 4.
5.		$\overline{\mathbf{N}}$		The scope of work (work description) is provided on the cover sheet.
6.		V		All plan sheets have title blocks with project address, date, designer's name and contact information.
7.				Room names and dimensions of each space are provided. (See sample diagram A102.)
8.				The Foundation plan is provided. (See sample diagram S101.)
9.				The Floor plans for each story and basement are provided. (See sample diagram A102.)
10.				The Framing plans (floor and roof) are provided. (See sample diagram S102.)
11.				The Building Cross Section is provided. (See sample diagram S103.)
12.				The Typical Wall Sections are provided. (See sample diagrams: <u>CMU wall, Wall on slab, Wall w/crawl space.</u>)
13.				The Building Elevations — all sides (Front, Rear, Left and Right) are provided. (See sample diagram A101.)
14.				The Structural Lateral Bracing Drawings are provided. (See sample diagram S104.)
15.				The Stair Details are provided.
16.				The Rafter/Truss detail is provided.
17.				The Ramp Details are provided. (See sample diagram PG County - Residential ADA Ramp.)
18.				For properties with a new basement, the soil report and water table report are provided.
119				A copy of flood plain approval/waivers, if provided by DPIE Site/Road Plan Review Division, are included.

References:

Common Details for Residential One & Two-Family Dwellings and 3-Story Townhouses covered under International Residential Code Minimum Plan Submission Requirements for New Single-Family House(s) and Addition(s) to Existing House Projects