

Department of Planning & Community & Economic Development

Building Inspection Division

Madison Municipal Building, Suite 017 215 Martin Luther King Jr. Blvd. P.O. Box 2984 Madison, Wisconsin 53701-2984 Phone: (608) 266-4551

Building Plan Submission Check List - New ADUs, attached and detached)

-		ling Permit Application Data Sheet	
TWO c		plan sets containing all of the following items and information	
		elements clearly drawn to scale, scale must be clearly identified on plan set	
	Site pla		
		Identify and dimension all lot lines	
		Identify and dimension all building and site features	
	☐ Dimension distances from building to the lot lines		
	Elevation		
		Detail exterior appearance of the building for each side elevation, label direction of each elevation	
		☐ Identify the type of exterior materials used	
		☐ Dimension building elevations for width, eave height, peak height, size and configuration of	
		doors, windows, roof, chimneys, exterior grade, footings and foundation walls	
	Founda	tion plan	
		Detail building outline and foundation	
		Label and dimension the size and depth for all column footings, frost walls, and grade beams	
	Floor plan		
		Detail a separate view of each building level	
		Dimension the building perimeter	
		Detail and dimension location of all walls, doors, and windows	
		☐ Dimension opening sizes of all doors and windows	
		Label use of all rooms	
	Section	View	
		Detail construction from the bottom of the footing to the top of the roof	
		☐ Dimension and detail the floor, roof, and wall construction	
		☐ Identify and dimension all anchor bolts	
		☐ Identify and dimension ceiling heights for each building level	
		 Identify and dimension footing and foundation location, thickness, and materials used 	
		☐ Identify and dimension insulation location, thickness, material used, and R-values	
		☐ Identify and dimension wall sheathing location, thickness, and material used	
		 Identify and dimension wall and floor lumber size and material used 	
	Framing	g plans	
		Floor framing plan for each building level	
		 Dimension and locate material used and sizes of all beams, columns, and joists 	
		 Dimension and locate material used and sizes for all door and window headers 	
		Roof Framing plan	
		☐ Detail truss or rafter layout	
		Wall bracing	
		☐ Identify and dimension the locations and methods of all wall bracing	
		 Provide calculations that show the wall bracing is adequate 	
		Detail any special framing requirements	
	Completed ResCheck energy efficiency calculations		
	Completed <u>Erosion Control Plan</u>		