## **ONE & TWO FAMILY PERMIT APPLICATION CHECKLIST**



Marion County Public Works 555 Court St NE PO Box 14500 Salem OR 97309

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		Yes	No	N/A
1.	Two Complete sets of legible plans drawn to scale, showing conformance to applicable local and state			
	building codes. Lateral design details and connections must be incorporated into the plans or on a separate full size sheet attached to the plans with cross-references between plan location and details. Plan			
	review cannot be completed if copyright violations are evident.			
2.	Site/Plot Plan drawn to scale. The plan must show; lot and building setback dimensions; property			
2.	corner elevations (if there is more than 4-ft. Elevation differential, the site plan must show contour lines at			
	2-ft. intervals for a distance away from the building necessary to show compliance with OTFDC Sec			
	401); location of easements and driveway, footprint of structure (including decks), location of wells/septic			
	systems, utility locations, any known fill sites or landslide hazard areas, direction indicator, lot area,			
	impervious area, existing structures on site, and surface drainage.			
3.	Foundation Plan and Cross Section. Show footing and foundation dimensions, anchor bolts, any hold-			
	downs and reinforcing steel, connections details, foundation vent size and location, and soil type.			
4.	Floor plans. Show all dimension, room identification, door and window sizes and locations, location of			
	smoke detectors, water heater, HVAC equipment, ventilation fans, plumbing fixtures, balconies and decks 30 inches above grade; etc.			
5.	<b>Cross Section(s) and details.</b> Show all framing member sizes and spacing such as floor beams, headers,			
5.	joists, sub-floor, wall construction, and roof construction. More than one cross section may be required to			
	clearly portray construction. Show detail of all wall and roof sheathing, roofing, roof slope, ceiling			
	height, siding material, footings and foundations, stairs, fireplace construction, thermal insulation, etc.			
6.	Elevation Views. Provide elevations for new construction; minimum of two elevations for additions and			
	remodels. Exterior elevations must reflect the actual grade if the change in grade is greater than 4 ft. at			
	building envelope. Full size sheet addendums showing foundation elevations with cross-references are			
	acceptable.			
7.	Wall bracing (Prescriptive Path) and/or Lateral Analysis Plans. Building plans must show			
	construction details and location of lateral brace panels; for non-prescriptive path analysis provide			
8.	specifications and calculations to engineering standards. <b>Floor/Roof Framing Plans</b> are required for all floor/roof assemblies indicating member sizing, spacing			
0.	and bearing locations, nailing and connection details. Show location of attic ventilation.			
9.	<b>Basement and Retaining Wall</b> cross sections and details showing placement of reinforcing steel, drains			
1.	and waterproofing shall be provided. Engineered plans are required for retaining walls exceeding 4' in			
	height and basement walls not complying with the prescriptive code requirements. For systems, see item			
	13, for "Engineer's calculations".			
10.	Beam Calculations. Provide two sets of calculations using current code design values for all beams and			
	multiple joists exceeding prescriptive code requirements, and /or any beam/joist carrying a non-uniform			
	load.			
11.	Manufactured Floor/Roof Truss Layouts with Reactions and details.			
12.	Energy Code Compliance. Identify additional measure path.			
13.	<b>Engineer's Calculations</b> when required or provided, (i.e. sheer wall, roof truss, retaining walls exceeding 4') shall be stamped by an engineer or architect licensed in Oregon and shall be show to be applicable to			
	the project under review by cross-reference to the applicable plan location.			
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All submittals identified on the checklists must be completed before plan review start date. Minor changes or notes on submitted plans may be in blue or black ink. Red ink is reserved for department use only.

The following items are required for plan review and shall be used by the jurisdiction to determine a complete set of plans and compliance with OAR 918-020-0090(3)(a) (C) and (4).

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