

## **Building Permit and Site Development Application Checklist**

All Permit Applications shall require a set of Building Plans and a Site Plan for Review purposes. Specific requirements for Building Plan details required and Site plan details required are listed below. The following list is intended to give general information about the plans required for most building permits. An individual project may require more or less detail than described here.

A building permit application can be found on the forms page of the Building department section of the city's website. Fill out application and e-mail a copy with building plans and site plan to abernert@westlinnoregon.gov or abloomfield@westlinnoregon.gov. Applicants with a professional license are expected to apply online at buildingpermits.oregon.gov.

## Process following submittals:

- The City typically is able to conduct an initial completeness review (to determine whether all required materials have been submitted) for smaller projects, such as single family homes or small alterations, within 3 business days. Larger applications will require more time.
- After initial review, applicants will receive an email update indicating whether the application is complete or incomplete. If incomplete, the update will indicate what items need to be submitted.
- Applicants are responsible for addressing and re-submitting any incomplete items. Resubmittals will be reviewed as time is available. For this reason, it is strongly suggested that complete applications be submitted initially.
- Following review of plans, applicants will receive an email summarizing the results and indicating which Department to contact if there are questions.

## **BUILDING PLAN REQUIREMENTS**

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building Department	Reviewed by	Date			
Comprehensive Plans detailin	g work to be performed		YES	NO	N/A
Foundation Plan - Must include	e footing/foundation size, vent location	ons, hold-downs,			
and connection details.					
Floor plans – Show dimensions	s, to scale, room identification, windo	w sizes, smoke			
detectors, all plumbing and me	echanical fixtures, balconies, and deck	ks 30 inches			
above grade.					
Elevation views – Provide exte	erior elevations for new construction	, additions, and			
remodels. Detail slope of grad	de.				
	s for floor/roof assemblies, indicating	g member sizing,			
spacing, and bearing locations					
Engineered Roof Trusses – The	e engineering details and layout packa	ge for a project			
that includes engineered roof	trusses shall be submitted with the pl	ans for a			
project.					
Basement and Retaining walls	s – provide cross section and details	s showing rebar			
placement and size.					

Licensing and Professionals	YES	NO	N/A
Structural Engineering — Projects that do not provide a design that is the equivalent to prescriptive code sizing/design will need to provide structural calculations in accordance with approved engineering practice.  Lateral Engineering — Lateral engineering may be asked for to show that work complies with prescriptive wall bracing requirements or approved engineering practice for wind and seismic forces on the structure. Shear and wall bracing on plans shall match details provided in lateral calculations.  Vertical Engineering — Calculations for vertical engineering should show complete load path for vertical load forces including Live, Dead and Snow loads.			
Geotechnical Engineering – Structures located on lots that have a slope in excess of one unit vertical in three units horizontal will need to meet all code required clearances from slopes or provide a geotechnical analysis to accompany their plans. Geotechnical analysis may be required on other projects at the discretion of the building official.			
Projects that assume a bearing value in excess of 1500 PSI bearing pressure shall provide			
Beam Calculations - Plans should be accompanied with Beam calculations for any structural member that is not sized according to the relevant span or sizing table in the current code cycle of the Oregon Residential Specialty Code or Oregon Structural Specialty Code.			
0 0	YES	NO	N/A
Site retaining walls – Site retaining walls shall be shown on plans with height of wall and height of unbalanced backfill. If retaining walls are required to be engineered, the engineering calculations for the walls shall be provided.			
Site Plan – Provide a site plan showing the location of work on the site. Site plan should detail size and material of all utilities on property serving the project. Site plan should include topography lines for sites with changes in grade on the lot. Site plan shall show any easements on lot and details about that easement.			
Shear and Wall Bracing – Provide detail for interior and exterior shear walls and nailing details.			
Energy Code compliance — Provide details on all measures of exterior envelope on plans. provide insulation measures, U-value of doors and windows, additional measures as required by code, and any other energy code compliance measures to be utilized.			

If the property owner will be handling any part of the project on their own, they			
must submit a property owner statement regarding construction responsibilities (found on our website westlinnoregon.gov/building/building-permit)			
Licensed sub-contractors are expected to pull their own trade permits on our			
online portal www.buildingpermits.oregon.gov			
SITE PLAN REQUIREMENTS			
Planning Department Reviewed by Date			
Site Plan is required with the following information	YES	NO	N/A
Lot Size			
Slope Contours			
Lot Coverage - the area covered by buildings, expressed as a percentage of the total			
land area			
Building Size			
Building Height measured per CDC Chapter 41			
Floor Area Ratio			
Building Projections, eves, porches, cantilevered nook, chimneys, HVAC units, etc.			
Building Sidewall Transitions/modulations per CDC Chapter 43			
Set Backs - Show where the work is proposed and distances to property lines . If area			
of work is within ten feet of the setbacks, a Hub and Tack will be required prior to			
footing inspections.  Slope of the lot – Shown on site plan where expanding the footprint of an existing		П	
home or improving a vacant lot.			
Slope of the driveway – Shall not exceed 15% shown on site plan- Compliance is			
reviewed when improving a vacant lot.			
Clear Vision Area – CDC Chapter 42			
Environmental overlays – Water Resource Areas, Habitat Conservation Areas,			
Floodplain Easements			
		Ш	Ш
Accessory Structures, decks, and patios			
TREE REQUIREMENTS			
Parks Department Reviewed by Date	YES	NO	N/A
Site Plan is required with the following information  Locations, diameters, and species of trees on the property and indicate which trees	TES		
will be retained and which trees will be removed. Mark trees to be kept with a small			
circle "o" for the trunk and "x" for trees to be removed. Please show the			
approximate size of the tree canopies with an appropriately sized circle drawn			
around the trunks. Please list the tree species and diameter next to the trunk mark.			

## SITE PLAN REQUIREMENTS Reviewed b

<b>Engineering Department</b>	Reviewed by	Date			
Site Plan is required with the	following information		YES	NO	N/A
	s of all private service laterals f the services are proposed or				
permanent stormwater treating results and a stormwater man engineer. The applicant must owned stormwater facilities processing engineer must also processing the stormwater facilities and stormwater facilities processing the stormwater facilities and stormwater many the stormwater many the stormwater facilities and stormwater many the stormwater many the stormwater many the stormwater many the stormwater facilities and stormwater facilities and stormwater many the stormwater many the stormwater many the stormwater facilities and stormwater facil	or more of new/replaced imperment facility is required. Subminagement report/design prepartecord a maintenance agreem rior to issuance of Certificate covide a signed approval of the feat of Certificate of Occupancy (a	t infiltration testing red by a licensed ent for all privately of Occupancy. The acility post-			
All utility and access easemer	its on the property.				
Proposed driveway access lo property lines, and grade.	cation and width, distance to	o nearest intersection,			
pavement widening) and righ	sidewalks, ADA ramps, drait-of-way dedication if the adjacensions of all improvements	cent right-of-way is not			
1,000 square feet of disturbe prevention and sediment conf	he building permit results in the ed vegetation, the applicant mand and Sediment Control Plan" te	nust also show erosion by elect to use the City's			
, ,	e with a septic tank or drinki or Oregon WRD of prop	• •			
Site plan shall show existing a site, including on adjacent pro	nd proposed grading contours v perties if applicable.	within 50' of the project			