Requirements and Submittal for Commercial Projects



Linn County approvals must be obtained before a building permit can be issued.

1. LAND USE APPROVAL:

- a) If your building project is within a city, you must obtain land use approval from the city.
- b) If your building project is within Linn County and not within the city limits, land use approval must be obtained from the Linn County Planning and Building Department.

Note: Some planning reviews or hearings may delay your project. You should begin this process well before you wish to start building. Talk to the city or county planner about your project for specific requirements.

2. SANITATION:

- a) If your property is served by a municipal sewer system, approval must be obtained from the municipality.
- b) If a public system is not available, an on-site sewage disposal system may be used. For information regarding an existing or new disposal system, contact Environmental Health at (541) 967-3821.

 Please contact this department regardless of the type of proposed structure.

Note: Some delay may be experienced in obtaining sanitation approval. You should begin this process well before you wish to start building. Talk to a sanitarian about your project for specific requirements.

3. ROADS AUTHORITY:

a) Prior to submitting for a permit, obtain approval from one of the following: Linn County Road Department at (541) 967-3919, Oregon Department of Transportation at (503) 986-3435, or your local municipality.

4. BUILDING PLAN REVIEW:

- a) Residential: See Requirements and Submittals Checklist. Please note Linn County uses 1,000 PSF soil bearing pressure and footings for conventional light frame construction and should accommodate the following widths: 1 story 18", 2 stories 23", 3 stories 27". This review can take up to ten working days after *complete* plans have been submitted.
- b) Commercial: See Requirements and submittals checklist. A pre-application meeting may be required for all commercial or industrial building projects. Contact Linn County Building Department for this determination.

Commercial Submittal Requirements & Checklist



Linn County Planning & Building Department 300 SW 4th Avenue Albany, OR 97321

Phone (541) 967-3816 Fax (541) 926-2060 http://www.co.linn.or.us

Use the following checklist to ensure all necessary information has been provided. Failure to submit all requirements will result in plan review delays for your project and your application for plan review may be denied until all requirements are submitted. Check each box.

Format for submitting electronic plans:

Use the (xxx) User Guide for more detail on the below requirements available on our page or contact us via email to request it.

Submit plans electronically through our website. http://www.calin.links

Legible and drawn to scale.

Plan orientation as landscape for reading left to xig

All plans and documents to follow prescrib whing conventions.

Plan/drawing pages shall be uploaded as an individual multi-page file. Supporting documents shall be uploaded

Plans/drawings shall be .PDF files. Supporting documents can be .PDF, .TIFF, .JPEG.

Reserve space for County approval stamp.

Forms required at submittal:

The following forms, documents, and plans are to be submitted when applicable for commercial projects:

X

Completed Constuction Permit Application.

Completed Commercial Submittal Requirements Checklist (this form)

Completed and signed Electrical, Mechanical, and Envelope COMcheck Forms, as applicable. Forms found at http://www.energycodes.gov/comcheck.

Completed Emergency Responder Radio Coverage (ERRC) Checklist for all new construction.

Completed and signed Special Inspection Agreement, if applicable; see Specific Requirements - Special Conditions item 2 of this form.

Completed and signed Defferred Submittal Agreement, if choosing to defer items required for review.

Completed and signed Phased Construction Agreement, if choosing to phase construction or occupancy.

Suite layout, if structure includes suites or if the site includes multiple buildings; see Specific Requirements – Special Conditions item 11 of this form.

Vicinity map.

Asbestos survey and/or abatement report, if any demolition will occur in conjunction with the renovation.

To view Oregon codes online visit http://www.cbs.state.or.us/external/bcd/programs/online codes.html

Structural Design Criteria

- Snow Loads (OSSC section 1608): 20 spf minimum roof snow load, 25 psf ground snow load (less than 4,000 ft. elevation).
- Wind Loads (OSSC section 1609): Ultimate wind speed Risk Category (Cat.) I 100 mph, Cat. II 110 mph,
 Cat. III & IV 115 mph, Normal wind speed Cat. I 78 mph, Cat. II 85 mph, Cat. III & IV 90 mph, Exposure B or C.
- Earthquake Loads (OSSC section 1613): Site Class D.
- Seismic Design Category D.
- Frost Protection (OSSC sections 1809.5 & 1904.1) Frost Depth: 12 inches, Frost Exposure: Moderate.

X

Property lines, adjacent street names, easement locations and types, north arrow, drawing scale, and lot area in square feet.

All site related improvements including grading and erosion control (if ground disturbance is proposed).

All existing and proposed structures on site with distances from property lines and other structures. (Clearly show that items installed as part of the permit do not extend beyond the boundary of the site).

Utilities including gas lines, sewer lines, water lines, power lines, power poles, street lights, and water meters.

Location, dimensions, and area (in square feet) of all existing and proposed paving.

Landscaping, proposed and existing as required by land use review or Zoning Code for project, and erosion control plan (if any ground disturbance). Indicate any water ways and wetland areas on property.

Show existing and proposed finished grade based on spot elevations and two foot contours over enitre site and extending five feet onto surrounding properties.

Indicate all projections exceeding 24" from exterior walls including overhangs, awnings, etc.

Any work shown in the public right-of-way shall be referenced to a ROW permit and shall be shaded to clearly indicate that scope of work is not included in current application. Ensure no "build notes" are included for those items in shaded areas.

Parking lot layout with required spaces, including accessible and van accessible spaces. Show all accessible routes into the structure, throughout the site, to all structures, mailboxes, any facilities onsite and accessible route to the right-of-way.

Indicate building surface coverage calculations – lot and footprint square footage and percentage of lot coverage.

Architectural/Construction Drawings – Minimum Requirements

Any building resulting in the footprint of 4,000 square feet or greater *OR* with a ceiling height 20' or more to be designed by an Oregon Registered Design Professional, Engineer's or Architect's seal and signature. All change in occupancy permits are to be designed by an Oregon Registered Design Professional, Engineer's or Architect's seal and signature.

- 1. *Cover Sheet* Building Information
 - a) Complete code summary.
 - b) Specify model code information.
 - c) Construction Type.
 - d) Number of stories and total height in feet.
 - e) Building squre footage. (per floor and total)
 - f) OSSC Occupancy Type. (show all types by floor and total)
 - g) Mixed-use ratio. (if applicable)
 - h) Occupany load calculation. (show for occupancy type and total)
 - i) List work to be performed under this permit.
 - j) List Design professional, Architects, Structural Engineers, Owner, Developer, and any other Design Members.

2. Floor Plan

- a) Specify use of each room and/or area.
- b) Include occupant loads calculation for every floor, room, and/or space.
- c) Identify all new, existing, and eliminated exits.
- d) Show maximum travel distance and all fire life safety requirements on egress plans.
- e) Show locations of all permanent rooms, walls, and shafts.
- f) Note uses of adjacent tenant spaces.
- g) Provide door and door hardware schedules.
- h) Identify location of all new walls, doors, windows, etc.
- i) Provide details and assembly numbers for any fire resistive assemblies.
- j) Indicate all rated walls, doors, windows, and penetrations.

- k) Provides a legend that distinguishes existing walls, walls to be removed, and new walls.
- 1) Show location of appliances that can generate grease vapors.
- m) Identify fire alarm panel and remote annunciator(s).
- n) Include basement areas (whether they are to be used for this project or not).
- o) Show fire sprinkler riser rooms.
- p) Identify location of specialty suppression systems.
- q) Show accessible requirements, existing and proposed.

3. Reflected Ceiling Plan

- a) Provide ceiling construction details.
- b) Show location of all emergency lighting and exit signage.
- c) Include lighting fixture schedule.

4. Framing Plan & Stair Details

- a) Specify size, spacing, span, and wood species or metal gauge for all stud walls.
- b) Indicate all wall, beam, and floor connections.
- c) Include stair section showing rise, run, landings, headroom, handrail, and guardrail dimesions.
- 5. Plumbing, Electrical, and Mechanical Plans
 - a) Plumbing, Electrical, and Mechanical plans are to be included with plan submittal.
- 6. Storage Racks
 - a) Structural calculations required for seismic bracing of racks 8 feet or greater in height.
 - b) Show the positive connection to floor and/or walls for racks 8 feet or less in height.

Specific Requirements – Special Conditions

1. Egress Lighting

If there is a requirement to complete an egress lighting inspection, we offer this service after hours for those customers interested in not having to 'black-out' the facility for inspection. Additional fees are required for after hours inspections. This inspection may be paid for as part of your total permit costs, at your discretion or paid for at the time of the actual inspection. By signing here you are requesting that the inspection be charged at current after hour's fees to be paid at the time of permit issuance. Any requests for refunds will be subject to the current Linn County Planning and Building refund policy.

Signature Printed Name

2. Special Inspections

Any commercial project requiring special inspections by the design professional and/or by State code, is required to submit a complete Special Inspection and Testing Agreement *before* permit issuance.

3. Medical Gas Plans

Show location of all piping, valves, vacuum pumps, and compressors. Show size and type of all piping and fittings. Show location and type of all alarms and outlets. Show location and volume of all supply gas. Provide specifications of vacuum pumps and compressors and ventilation requirements for storage areas.

Will there be use of procedures that render a patient incapable of unassisted self-preservation?

Yes No

*Example may include the use of general anesthesia which could result in a patient becoming incapable of recognizing a fire emergency or of immediately leaving the building without assistance.

4. Subcontractor Applications

All mechanical, plumbing, and electrical permits will require an application to be completed by the sub-contractors before the total permit cost can be calculated and before the permit can be issued.

5. All Restaurants & Food Service Establishments (Including Small Deli Types) Require Grease Interceptors

Plans for grease interceptors must include the following items:

Floor plan showing all plumbing fixtures to ¼ scale; specific use for each fixture; how each fixture will be plumbed and vented; the type of food to be served; cleaning procedure for kitchen cooking appliances and floors; provide proposed size of interceptor; provide drainage fixture units for all fixtures that will be going through interceptor; and, capacity, in gallons, of fixtures draining into interceptor.

6. Food-Related Activities

Any food or beverage-related commercial activity will require licensing and inspection by either Linn County Environmental Health Division or the Oregon Department of Agriculture's Food Safety Divison. Plan review by one of these two agencies will also be required.

Food service (i.e. restaurant, deli, café, coffee shop, brew pub, catering operation, mobile food vendor, etc.) Businesses of this type would contact Linn County Environmental Health Divison at (541) 967-3821.

Food or beverage processing, manufacturing, sales, warehousing/distribution (i.e. grocery store, convience store, home-based food business, beverage production and/or sales; includes wine, non-alcoholic beverages, bottled water, brewery, etc.), food products warehouse, bakery, meat market, food processing (includes the manufacture and/or handling of any food product). Businesses of this type would contact Oregon Department of Agriculture Foods Safety Divison at (541) 923-0754.

7. Potable Water

All commercial water services must have a backflow prevention assembly installed for premise isolation and intial or annual testing must be current and on file with the **Public Works Department**. Existing facilities which do not have a backflow prevention assembly installed, do not have the proper assembly type installed or do not have current testing on file will be required to resolve prior to final inspections of any permitted renovations as part of the permit approval conditions. Please see below for a list of uses which require specific assembly installations:

The Following Businesses Require Isolation by an Approved Air Gap or Reduced Pressure Principle Type Assembly:

Agriculture uses, beverage bottling plants, auto wash, chemical manufacuring, commercial laundries and dry cleaners, film processing plants, food processing plants, laboratories, metal plating industries, mortuaries, petroleum processing or storage plants, wastewater lift and pumping stations and treatment plants, medical facilities including but not limited to hospitals, medical clinics, nursing homes, veterinary clinics, dental clinics & blood plasma centers.

Premises with any of the following conditions:

Both reclaimed and potable water are used, irrigation systems which use chemical additions directly into water system, pressured piping is used to convey liquids other than potable water and the piping is installed in proximity to potable water supply, an auxiliary water supply is connected to potable water supply, water is being treated by the addition of chemical or other additives.

8. Waste Water Pretreatment

Have you confirmed the industry which is being permitted is in compliance with Local, State, and Federal regulations for discharge of waste water? It is the responsibility of the applicant to complete the confirmation.

For information or guidance in this matter, contact Linn County Environmental Health at (541) 967-3821 or visit www.co.linn.or.us

For a list of industries required to comply with pretreatment requirements visit https://www.epa.gov/eg/industrial-effluent-guidelines.

9. Address

A valid physical address is required on the application. If the building includes suites or if there are multiple buildings on the site, the following information will be required with the Constuction Permit Appplication. Provide a minimum 8 ½" X 11" floor plan including suite number layout with any existing suite numbers in use and/or, if more than one building on lot, provide, a minimun 8 ½" X 11" site plan including any existing building identifiers. Floor plan must include all tenant spaces, including tenant business names. Please contact the Linn County GIS Department at (541) 924-6903 with any questions.

Building does not have suites and site does not have multiple buildings.

***Additional fees may be charged for phased construction, deferred submittals and project revisions.

I do hereby certify that all information hereon is true and a items to the appropriate departments.	eccurate a	and that I am responsible for submitting the applicable
Agent/Builder	or	Owner
		G:
Signature – Agent		Signature – Owner
Printed Name – Date		Printed Name – Date
What is your association to this project? (i.e. business owner	er. genera	l contractor, property owner, designer, etc.)
F-35 (, 8	, r, r, r,



Email

Building Permit Application

Linn County Planning and Building PO Box 100; Albany, OR 97322 Phone (541) 967-3816 Fax (541) 926-2060

Department Use Only

Permit # Date received

Date issued By

Fax (541) 92		Plan Review Fee Paid Payment Type
www.co.lini		,
	of work	Contractor
New construction	Addition/alteration	Business Name
Demolition	Other	Address
If other, explain	Other	City/State/Zip
Category of Construction		Phone Fax
1 & 2 family dwelling	Commercial/Industrial	CCB license
Accessory building	Multi-family	Authorized signature
Manufactured Home	Other	
If other, explain		Print name
	ation and Location	Permit Fees
Job site address		Permit fees are based on the value of the work performed.
City/State/Zip		indicate the value (round to the nearest dollar) of all
Suite/bldg./apt. #	Project name	equipment, materials, labor, overhead, and the profit for
Cross street/directions to jo	b site	the work indicated on this application. Required Data: 1 & 2-Family Dwelling
Subdivision	Lot#	Valuation
Tax map/parcel #		Number of bedrooms
Description of Work		Number of bathrooms
		Total number of floors
		New dwelling areasquare feet
Property Owner	Applicant	Garage/carport areasquare feet
Name	rr ···	Covered porch areasquare feet
Address		Deck areasquare feet
City/State/Zip		Other structure areasquare feet
Phone	Fox	Required Data: Commercial - Use Checklist
	Fax	Permit fees are based on the value of the work performed.
E-mail		Indicate the value (round to the nearest dollar) of all
Tenant	Contact Person	equipment, materials, labor, overhead, and the profit for
Business name		the work indicated on this application.
Contact name		Valuation
Address		Existing Building Area square feet
City/State/Zip		New Building Area square feet
Phone	Fax	Number of Stories

Type of Construction

Occupancy groups Existing New

Notice

For Homeowner Installations:

This installation is being made on residential or farm property owned by me or a member of my family, and is exempt from licensing requirements under ORS 701.010.

Signature Date

Manufactured Homes Fees		
Manufactured Home Installation	\$	
State Surcharge 12%	\$	
State Service Charge	\$	
Date	\$	Total

Please Note: All plan review fees are collected at the time of permit issuance. If the application is expired or voided prior to permit issuance, all remaining plan review fees will be due. I have read and understand these terms.

Initial

This application is valid for 180 days

Application Checklist (for Building Department Staff only)

Date received Permit number

Accepted by Reviewed by

Floodplain Flood zone

Date application deemed complete Type of permit

Application Checklist (for Planning Staff only)

Map number Zoning

Date received Planning permit number

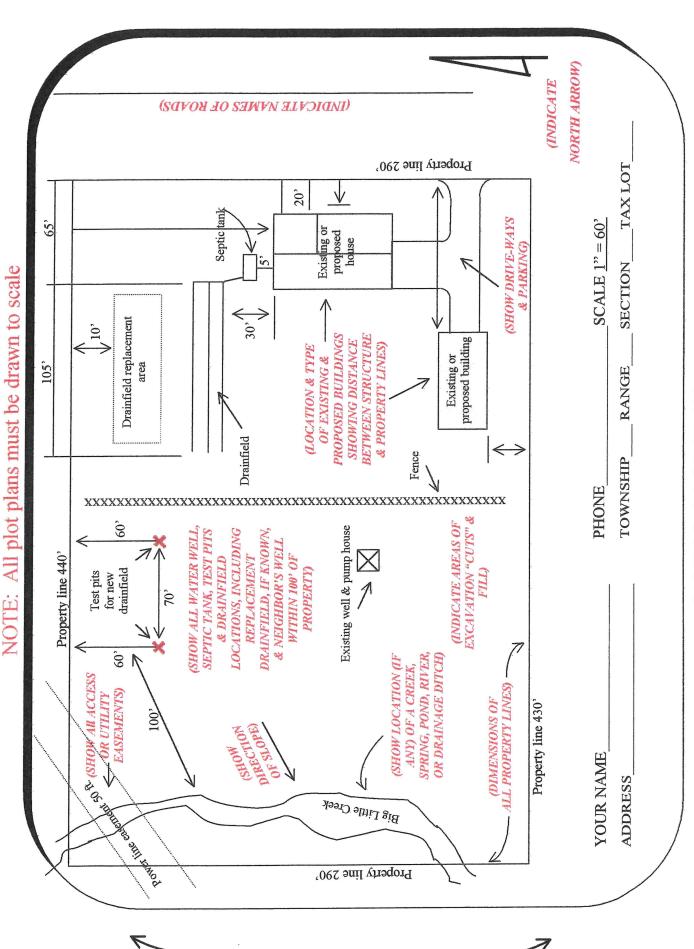
Accepted by Site plan complete

Setbacks Front Rear Side Riparian Other

Zoning District Legal Lot Wetlands Geo-Hazard

Comments

Application Checklist (for EHD Staff only)		
Date received	Received by	
Septic permit number	Site plan approved	
Comments		
Application Checklist (for Road Department staff only)		
Date received	Reviewed by	
Road permit number		
Comments		





COMMERCIAL BUILDINGFire Plans Review Form

Albany Fire Department

611 Lyon St SE • Albany, OR 97321 (541) 917-7700 • Fax (541) 917-7716

Job Site Information and Location (where the work is taking place):
Job Site Address:
Business Name:
Property Owner:
Owner Mailing Address:
City/State/Zip:
Phone #:
Applicant/Contact Information (permit owner):
Name of Applicant:
Mailing Address:
City/State/Zip:
Phone #:
E-mail:
Contractor Information:
Name of Contractor:
Mailing Address:
City/State/Zip:
Phone #:
E-mail
Oregon CCB # (required):
Project Description:
I hereby certify I have read and examined this application and know the same to be true and correct. All provisions of laws and ordinances governing this type of work will be complied with, whether specified herein or not.
Authorized Signature:
Print Name:Date:

Office Use Only:		
Building Permit #:		
CATEGORY OF CONSTRUCTION		
☐ Commercial	☐ Multi-family	
TYF	PE OF WORK	
☐ Accessory Structure	☐ Change of Use/Occupancy* (fee not based on valuation)	
□ New □ Addition	☐ Alteration/Repair	
REC	QUIRED DATA	
Indicate the value (rounded to the materials, labor, overhead, and	on the value of the work performed. ne nearest dollar) of all equipment, the profit for the work indicated on this calculated using valuation table (see whichever is greater.	
Existing Building Area (square for	Number of Units:eet):);	
FEES	Office Use Only:	
Building Permit Fee: \$	of the Building Plans Review Fee	
PAYM	ENT OPTIONS	
	ent Options: 11 Lyon St SE ● Albany, OR ● 97321 PPO Box 490 ● Albany, OR ● 97321	

Telephone: 541-704-2332 (Kate Hennessy) **THIS FORM MUST ACCOMPANY PAYMENT**

FIRE DEPARTMENT: See Fire Plan Review Checklist

Fire Department Site Plan Review Checklist