

City of Salmon Building Permit Application

City & County Building/Planning & Zoning Department
200 Fulton St Suite #204 Salmon, Idaho 83467
(208)756-2815 ext. 1704

INSTRUCTIONS

1. Please fill out the enclosed applications completely. **Lack of information could delay your approval.**
 - a. A Flood Plain Development Permit needs to be filled out if your project is within a flood hazard area (we can help you determine this if you are unsure)
2. A plot plan is required with applications that consist of exterior work. This is necessary to determine whether all setback requirements from roads, streams, creeks, rivers, property lines & existing buildings and/or structures have been met. Also include septic, drain field and replacement area locations.
 - a. Please remember it is you are responsible to provide proof of property lines.
 - b. Please verify setback compliance prior to any site preparation.
3. Submit your completed applications and applicable construction drawings.
 - a. This is a one size fits all permit and depending on your project our office may require different items. Refer to the construction document checklist.
4. Your application and construction drawings will be reviewed for compliance with the currently adopted codes.
 - a. Remember that additional information may be requested after a plan review is done.
5. Payment and issuance of your building permit.
 - a. Once a plan review is completed your building permit will be issued and payment will be expected.
 - b. No work may commence nor will any inspection be performed prior to a building permit being issued so please plan accordingly.

Climatic And Geographic Design Criteria

Ground Snow Load	Wind Design		Seismic Design Category	Subject to Damage From			Winter Design Temp	Ice Barrier Underlayment Required	Flood Hazards	Air Freezing Index	Mean Annual Temp
	Speed (mph)	Topographic effects		Weathering	Frost line depth	Termite					
VARIES	115	NO	C&D	SEVERE	36 "	SOME	0	YES	YES	1811	44.8

Feel free to contact our office at any time if you need assistance. We are more than happy to help you.

City of Salmon Building Permit Application

Contractor Registration # _____			City Business License # _____		
Job Address: _____					
RP# _____		Lot _____	Block _____	Subdivision: _____	
Owner Name: _____			Telephone: _____		
Mailing Address: _____			City/State/Zip: _____		
Contractor Name: _____			Telephone: _____		
Mailing Address: _____			City/State/Zip: _____		
Registered Design Professional: _____			Telephone: _____		
Mailing Address: _____			City/State/Zip: _____		
Describe Work: _____			Residential: _____	Commercial: _____	
Square Feet: _____	Cost Per Sq. Feet: _____	Valuation: _____	Fee: _____		
Will this project be heated?	Yes _____	No _____	All Heated Structures Must Conform to one of the Following ICC Requirements (please mark the one you intend on following).		
Performance Method: _____ Res-Check or Com-Check www.energycodes.gov		Prescriptive Method: _____ Residential Requirements. Windows- U Value .30 or less, Ceiling- R-49, Wall- R-22 or R-13+R5 continuous, Floor- R-30, Slab- R-10 (4 feet), Basement Wall- Continuous R-15, Framing- R-19			
Will this project have Plumbing?		No _____	Yes _____	Contact 800-955-3044	
Will this project have Electricity?		No _____	Yes _____	Contact 800-955-3044	
Flood Plain Designation? <small>The City FEMA Administrator can assist you with this determination.</small>	Zone: _____	Flood Plain Designations can require an elevation certificate as per the City of Salmon Development Code and the requirements of FEMA so please plan accordingly.			
Is this project in the Wetlands?		No _____	Yes _____	If Yes, Delineation from U.S. Army Corps is required 1-208-522-1645	
Will this project have HVAC?		No _____	Yes _____	If yes, please obtain this permit at the building department	
Will Your project involve the removal of any asbestos-containing waste materials?		No _____	Yes _____	If Yes, please visit the listed website for more information. http://yosemite.epa.gov/R10/OWCM.NSF/asbestos/neshap+notification	

Homeowner Signature _____ Contractor Signature _____

City Zoning Approval _____

Please make checks payable to **Lemhi County**

Building Permit Instructions

Revision Date: 3/15/2021

Requirements for ALL Construction Plans

***Please use scale of ¼ inch scale for all drawings**

Please remember that additional information may be needed depending on the type of development and or construction, See additional checklist (all corrections or changes must be made to the plans not just noted on the checklist)

- ☐ **Foundation Plan & Detail (Includes Decks)**
 - All footing, stem wall, pier sizes and retaining walls
 - Size & Placement of all reinforcement
 - Depth of footing
 - Type & Location of all anchorage hardware.
 - Depending on soil foundation may need to be engineered (we can help determine this)
- ☐ **Floor Plan (must include all levels of structure)**
 - The use of each room
 - All window & door sizes & types
 - All header sizes & materials
 - Indicate required safety glazing at all hazardous locations
 - Note the square footage of each floor (measured to the outside wall)
 - Note all required fire separation
- ☐ **Floor Framing Plan (for each floor)**
 - Floor joist, size, spacing, species, grade or manufacturer and series of engineered wood.
 - All beam sizes on plan (include design calculations)
 - Layout of submitted floor trusses must match plan layout
 - Deck ledger framing including ledger attachment
 - Methods of support
- ☐ **Roof Framing Plan**
 - Rafter size, spacing, species, grade, or manufacturer and series of engineered wood.
 - Truss layout diagram and specification details for each truss (must include engineered truss plans from manufacturer)
 - All beam sizes (include design calculations)
 - Complete details of over-framing support and connections
 - Methods of support
 - All methods of uplift restraint
- ☐ **Building Bracing Plan**
 - Methods and locations of all wall bracing: braced wall panels, alternate panel or narrow portal, continuously sheathed or engineered shear design. INCLUDE required interior braced wall lines.
 - All hold-down locations
- ☐ **Building Cross Sections (Must show all levels of structure)**
 - Identify all construction materials
 - Complete stair detail (if applicable)
 - Slope of adjacent grade and clearance to framing and siding.

Additional Construction Checklist

If you are constructing a New Home, Addition or any Heated Attached or Detached Accessory Building please include the following construction documents.

- ☐ **Heating, Cooling & Ventilation (a separate HVAC Permit will be required from our office)**
 - Location, type & fuel source of all fuel burning appliances (please include on floor plan) **Must include an installation plan & Heat Calc**
 - Indicate the location and CFM of all required mechanical ventilation
 - Method & amount of crawl space ventilation
 - Crawl space & attic access location & opening size
 - Woodstoves can't be utilized as your primary source of heat regardless if the structure is seasonal or not
- ☐ **Safety**
 - Indicate location of all required emergency egress openings
 - Show all smoke detector and carbon monoxide detector locations
 - Complete stair detail showing rise, run, handrail/guardrail height & size and headroom.
- ☐ **Energy (All heated structures must comply with the currently adopted energy code)**
 - **Prescriptive Method** of insulation & u-value requirement

Residential Prescriptive

Climate Zone	U-Factor	Skylight U-Factor	Glazed Fenestration U-Factor	Ceiling R-Value	Wood frame wall R-Value	Mass Wall R-Value	Floor R-Value	Basement Wall R-Value	Slab R-Value & Depth	Crawl Space Wall R-Value
6	0.30	0.60	NR	49	22 or 13+ 5h	15/19	30g	15/19	10,4ft	15/19

g. Or insulation sufficient to fill the framing cavity, R-19 Minimum

h. "13+5" means R-13 cavity plus R-5 insulated sheathing.

Log Home Prescriptive

Climate Zone	Fenestration U-Factor	Skylight U-Factor	Glazed Fenestration SHGC	Ceiling R-Value	Min. Average Log Size in Inches	Floor R-Value	Basement Wall R-Value	Slab R-Value & Depth	Crawl Space Wall R-Value
6	0.30	0.60	NR	49	8	30	15/19	10, 4ft	10/13

- **Performance Method** of insulation (visit rescheck.gov and/or comcheck.gov for more information)

**POST THIS CARD AT OR NEAR FRONT OF BUILDING
CITY & COUNTY BUILDING DEPARTMENT
INSPECTION RECORD (208) 756-2815 Ext 1703**

Owner _____ Building Permit No. _____

Type _____ Occupancy _____ Date Issued _____

PLEASE KEEP IN A SAFE PLACE - THIS IS FOR YOUR RECORDS

REMEMBER: NO WORK IS TO BE COVERED OR GO BEYOND THE POINT OF INSPECTION UNTIL IT IS INSPECTED.

INSPECTION	DATE	INSPECTOR
Footing, Foundation, & Slab Floor Inspections		
1.FOOTINGS: Before Concrete is poured - Setbacks, Trenches, Footings -Reinforcing Order <u>concrete at your own risk! Inspections must be done and passed before pouring</u>		
2. STEMWALLS: Before Concrete is poured - Foundation Walls - Reinforcing. <u>Order concrete at your own risk! Inspections must be done and passed before pouring</u>		
3. FLOOR: Before Concrete is poured and after Under Floor Services have been signed off by our office and the Plumbing inspection if applicable. <u>Order concrete at your own risk! Inspections must be done and passed before pouring</u>		
Frame Inspection		
4. Framing Inspection: After roof, masonry, all framing, fire-stopping, draft-stopping and bracing are in place and after plumbing, mechanical and electrical rough inspections are approved.		
Insulation Inspection		
5. Insulation Inspection: After all penetrations have been sealed and the Insulation has been installed. (Refer to Res-Check)		
Sheet Rock		
6. Sheetrock Inspection: After the Sheet Rock is hung, but before it's taped.		
Final		
7. Final Inspection: After Electrical & Plumbing has been finalized and building is complete.		

REMEMBER: NO WORK IS TO BE COVERED OR GO BEYOND THE POINT OF INSPECTION

UNTIL IT IS APPROVED. Re-inspections will be billed at the rate of \$50.00 per inspection. If the inspection takes more than one hour to complete, you will be billed at the rate of \$50.00 per hour. Please remember to obtain a certificate of occupancy. **Failure to call for inspections will result in a violation. 1st offense \$100.00, 2nd offense \$250.00, 3rd offense \$500.00, 4th offense misdemeanor.**