

# City of Salmon Building Permit Application

City & County Building/Planning & Zoning Department  
 200 Fulton St Suite #204 Salmon, Idaho 83467  
 (208)756-2815 ext. 1703

## 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're responsible to provide proof of property lines.
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	90	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# \_\_\_\_\_



Please attach appropriate plans

# Permit Application

Contractor Registration# \_\_\_\_\_

No Contractor Registration Provided

Signature: \_\_\_\_\_

(See attached document before signing)

Job Address: \_\_\_\_\_

<b>RP#</b>		<b>Lot</b>	<b>Block</b>	<b>Subdivision:</b>			
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:					
Class of Work: (put an x)	New _____	Addition _____	Alteration _____	Repair _____	Move _____	Demolish _____	Sign _____
Describe Work:			Use of Structure:				
Square Feet:	Cost Per Sq. Feet:		Valuation:				
Residential _____	Commercial _____		Stories _____	Lot Size _____	Number of dwelling Units _____		

Revision Date: 2/5/15

Will This Project Be Heated?	Yes _____	If heated mark which Insulation Requirement  <i>Prescriptive or Performance</i>	<b>Prescriptive</b>	Heated buildings must conform with the ICC Energy Code	<b>Performance</b>
	Or  No _____		Method: _____		Method _____
			Windows- <b>Uvalue.35</b> or less Ceiling - <b>R49</b> ; Wall- <b>R20</b> or <b>R13+R5<sup>h</sup></b> Floor - <b>R30</b> ; Slab- <b>R10</b> (4 feet) Basement wall- continuous <b>R15</b> , framing <b>R19</b>		Res-check)  <b>www.energycodes.gov</b>

Will this project have Plumbing?		No	Yes	Contact 208-332-7132
Will this project have Electricity?		No	Yes	Contact 208-332-8970
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. <a href="http://yosemite.epa.gov/R10/OWCM.NSF/asbestos/nes_hap+notification">http://yosemite.epa.gov/R10/OWCM.NSF/asbestos/nes_hap+notification</a>

**If any of the construction above involves a home occupation, a plan of operation must be submitted**

This signature acknowledges that all information on this application and the attached plans are true and correct, and that the activity permitted will be conducted in full compliance with all ordinances of the City of Salmon or Lemhi County, and state and federal law; and that the activity conducted will be in full compliance with any and all conditions imposed on this permit's approval or the approval of previous permits (special use permits, variances etc.) required. I have received the attached instruction sheet requiring plot plan, setbacks, inspections required etc. **This structure shall not be occupied until a temporary or Certificate of Occupancy has been issued.**

This permit expires in 180 days if the activity authorized is not commenced or if the activity is commenced but abandoned for 180 days at a time before its completion.

\_\_\_\_\_

Applicants Signature Date

Zoning Compliance		Fee:	Type of Construction
Complies	Does not Comply	<small>Your permit will be considered void if a check submitted as payment is returned.</small>	

Occupancy Group:	Conditions:	Additional sheet may be attached
------------------	-------------	----------------------------------

Permit Approved by:	Date:
---------------------	-------

Please make checks payable to **Lemhi County**

## Requirements for ALL Construction Plans

**\*Please use scale of 1/4 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.

Revision Date: 2/5/15

# 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	0.35	0.60	NR	49	20 or 13+ 5h	15/19	30g	15/19	10,4ft	10/13

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

h. "13+5" means R-13 cavity plus R-5 insulated sheathing. If structural sheathing covers more than 25 percent of exterior, structural sheathing shall be supplemented with insulation sheathing of at least R-2

### 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](http://rescheck.gov) and/or [comcheck.gov](http://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
<b>Footing, Foundation, &amp; Slab Floor Inspections</b>		
<b>1.FOOTINGS:</b> Before Concrete is poured - Setbacks, Trenches, Footings -Reinforcing <b><u>Order concrete at your own risk! Inspections must be done and passed before pouring</u></b>		
<b>2. STEMWALLS:</b> Before Concrete is poured - Foundation Walls - Reinforcing. <b><u>Order concrete at your own risk! Inspections must be done and passed before pouring</u></b>		
<b>3. FLOOR:</b> Before Concrete is poured and after Under Floor Services have been signed off by our office and the Plumbing inspection if applicable. <b><u>Order concrete at your own risk! Inspections must be done and passed before pouring</u></b>		
<b>Frame Inspection</b>		
<b>4. Framing Inspection:</b> After roof, masonry, all framing, fire-stopping, draft-stopping and bracing are in place and after plumbing, mechanical and electrical rough inspections are approved.		
<b>Insulation Inspection</b>		
<b>5. Insulation Inspection:</b> After all penetrations have been sealed and the Insulation has been installed. (Refer to Res-Check)		
<b>Sheet Rock</b>		
<b>6. Sheetrock Inspection:</b> After the Sheet Rock is hung, but before it's taped.		
<b>Final</b>		
<b>7. Final Inspection:</b> 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. 1<sup>st</sup> offense \$100.00, 2<sup>nd</sup> offense \$250.00, 3<sup>rd</sup> offense \$500.00, 4<sup>th</sup> offense misdemeanor.**

Revision Date: 2/5/15