



www.lavahot springscity.com
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PROJECT PERMIT APPLICATION

115 W Elm
Lava Hot Springs, Idaho

Phone 208 776 5820
Fax 208 776 5130

ICC CODES ADOPTED: (2018 editions)

The Int'l...
Fire Code (IFC)
Building Code (IBC)
Residential Code (IRC)
Conservation Code (IECC)
Existing Building Code (IEBC)

Complete this application legibly and attach all required documents; failure you do so may result in a returned application. If you have questions, please contact the City. If granted, a Project Permit is active for 180 days from the date of issue. An **Extension Request** must be submitted in prior to the expiry of the Permit. Please review the Lava Hot Springs Building Regulations found [here](#).

official use only

PERMIT #

DATE REC'D ____ / ____ / ____

NOTES:

NOTICE: Depending on the complexity of the project, additional review fees may apply

Date of Application (MM/DD/YEAR) ____ / ____ / 20____

Permit Type(s) (check all that apply) ☐ Building ☐ Installation ☐ Excavation ☐ Road Access
☐ Planned Unit Development ☐ Floodplain Development
☐ Change of Occupancy / Use

Current Occupancy Classification(s) (see [IBC Ch. 3](#))

A__ B__ E__ F__ H__ I__ M__ R__ S__ U__
(e.g. R 1)

INTENDED USE _____
(e.g. commercial business; residential single-family dwelling; vacation rental; storage)

PROPERTY-OWNER INFORMATION

Full name _____ Phone # () -

Mailing Address _____ email address _____

☐ Exempt from Idaho Contractor Registration (see [Idaho Code §54-5205](#))

☐ N/A **IDAHO CONTRACTOR INFORMATION**

Full name _____ Phone # () -

Mailing Address _____ email address _____

Idaho Contractor Registration # (req'd) _____

Lava Hot Springs City Business License # (req'd) _____

☐ N/A **IDAHO ENGINEER INFORMATION**

Full name _____ Phone # () -

Mailing Address _____ email address _____

_____ Engineer Certification # _____

☐ Engineered plans attached

☐ N/A **IDAHO SURVEYOR INFORMATION**

Full name _____ Phone # () -

Mailing Address _____ email address _____

_____ Surveyor Certification # _____

☐ Survey attached

PROJECT LOCATION INFORMATION

Street Address _____ Parcel Number _____
(e.g. 115 W Elm) (go to [Bannock County Parcel Viewer](#))

Lot(s) _____ Block _____ Subdivision _____
(e.g. 8,9 &10) (e.g. A.W. Hall's 3rd Addition)

Zone (see [Lava Hot Springs Zoning Map](#)) ☐C-1 / C-2 ☐R-1 ☐R-2 ☐R-3

CONTACT LAVA CITY HALL IF QUESTIONS EXIST ☐Special Use

DETAILED PROJECT DESCRIPTION

PROJECT INFORMATION (check all that apply)

- I. WORK INCLUDED IN PROJECT
- ☐ New Primary

☐ Addition

☐ Remodel

☐ Excavation

☐ Other _____
- ☐ New Accessory Structure

☐ Off-Street Parking

☐ Fire Suppression Installation

☐ Demolition

☐ Road Access

II. SQUARE FOOTAGE

BASEMENT		ATTACHED GARAGE	
FIRST FLOOR		DETACHED GARAGE	
SECOND FLOOR		PATIO / DECK	
THIRD FLOOR		SHOP	
ATTIC		DRIVEWAY / PARKING	
		OTHER	
		TOTAL ²	

REQUIRED: SITE PLAN

All building / project permit applications require a site plan. Accurate and thorough site plans greatly assist City Servicemembers in the process of determining additional department reviews, supporting documents, or permits that may be required. At minimum, site plans ought to include the following details:

- ☐ The locations and dimensions of any existing structures; label these EXISTING
- ☐ Proposed structures or proposed alterations to existing structures, or project additions; label these PROPOSED
- ☐ Property lines (a survey is strongly recommended, if not required, in many cases)
- ☐ All nearby---within approx. 150 ft.---natural features such as streams, ponds, and slopes (with approx. slope percentage or degree)
- ☐ The distances from any proposed structures to property lines and existing nearby structures or natural features
- ☐ The location of all existing or proposed roads, driveways, off-street parking, rights-of-way, canals, and easements
- ☐ An accurate north arrow
- ☐ An informational block---to include a legend, if necessary---which indicates the property-owner's full name, the property address (or parcel # if no address has been assigned), the full name of whomever drew the plan, the date the plan was drawn, and the scale of the drawing.

REQUIRED: FLOODPLAIN INFORMATION (FEMA Flood Map)

- ☐ NO development if Base Flood Elevation (BFE) is increased
- ☐ 100 Year Floodplain Certificate Required
- ☐ 500 Year Floodplain
- ☐ Not in Floodplain

REQUIRED: AMOUNT OF LAND TO BE DISTURBED

- ☐ Less than a quarter ¼ acre
- ☐ More than a quarter ¼ acre but less than one (1) acre
- ☐ One (1) acre or more

RESPONSIBLE PARTY FOR EROSION AND SEDIMENT CONTROL (ESC)

An **ESC Permitholder** is required if one (1) acre of land or more is to be disturbed

ESC Permitholder's Full Name

Phone #

ESC Certification #

_____ () - _____

ESTIMATED COST OF PROJECT (required)

Per **IDAPA 07 TITLE 03 CHAPTER 01**

\$ _____
(e.g. 16,500)

_____ **Dollars**
(e.g. *Sixteen Thousand Five Hundred*)

CLIMATIC, GEOGRAPHIC DESIGN CRITERIA & ENERGY CONSERVATION

Ground Snow Load (lbs.)	Wind Speed (mph)	Seismic Design Category	Subject To Damage From			
			Weathering	Frost Line Depth	Termite	Decay
Converted to roof live load as determined by elevation (feet) at site. See section I below.	90	D1	Severe	36 inches	Slight/ moderate	None/ slight

Winter Design Temp	Ice Shield Underlayment Required	Flood Hazards	Air Freezing Index	Mean Annual Temp
7131 HDD	Yes	a) 8/1/1979, as amended 7/7/2009 b) Lava Hot Springs FIRM panel number 16005C-0657D	2000	45 degrees F



Roof Live Loads (Snow Loads): All newly built or placed structures *shall* have roofs which can sustain live loads. At *minimum*, roof systems must be designed to support fifty (50) pounds per square foot within the City of Lava

Builder Name _____

Street Address of Jobsite _____ , Lava Hot Springs, ID 83246

R-Value (Thermal Resistance)

DESCRIPTION	MINIMUM <i>R-VALUE</i>	PROPOSED <i>R-VALUE</i>	COMMENTS
Ceiling	49		
Walls	22		
Basement Walls	19		
Crawlspace Walls	15		
Floors	30		
Slab	10, 4' depth		

U-Factor (Thermal Transmittance)

DESCRIPTION	MINIMUM <i>U-FACTOR</i>	PROPOSED <i>U-FACTOR</i>	COMMENTS
Fenestration	0.30		
Skylights	0.50		
Entrance Doors (Commercial)	0.77		

DESCRIPTION	W/ FIRE SPRINKLERS	W/O FIRE SPRINKLERS
Exterior Walls	1-hour fire-resistance rating* with exposure from <i>the outside</i>	1-hour fire-resistance rating* with exposure from <i>both sides</i>
Common Walls in Townhouses	1-hour fire resistance rating*	2-hour fire resistance rating*
Two-Family Dwellings	½-hour fire-resistance rating* wall and floor assemblies	1-hour fire-resistance rated* wall and floor assemblies

* tested in accordance with ASTM E119, UL 263 or Section 703.3 of the *International Building Code*

DWELLING-GARAGE OPENINGS & SEPARATION	
<p>⊗ Openings from a private garage directly into a room used for sleeping purposes shall not be permitted.</p> <p>⊗ Other openings between the garage and residence shall be equipped with solid wood, solid or honeycomb steel doors not less than 1 3/8" thick, or 20-minute fire-rated doors equipped with a self-closing device</p>	
SEPARATION	MATERIAL
From the residence to attics	Not less than 1/2" gypsum board or equivalent applied to the garage side
From habitable rooms above the garage	Not less than 5/8" Type X gypsum board or equivalent
Structure(s) supporting floor/ceiling assemblies used for separation	Not less than 1/2" gypsum board or equivalent
Garages located less than 3 feet from a dwelling unit on the same lot	Not less than 1/2" gypsum board or equivalent applied to the interior side of exterior walls that are within this area
FLAME SPREAD / SMOKE-DEVELOPED INDEX	
INSULATION Tested in accordance with ASTM E84 or UL 723	Insulating materials installed within floor-ceiling assemblies, wall assemblies, crawls spaces and attics shall exhibit a flame spread index not to exceed 25 and a smoke-developed index not to exceed 450
FOAM PLASTICS Tested in accordance with ASTM E84 or UL 723	Foam plastics used in building construction shall have a flame spread index of not more than 75 and a smoke-developed index of not more than 450
WALL AND CEILING FINISHES Tested in accordance with ASTM E84 or UL 723	Wall and ceiling finishes shall have a flame spread index not greater than 200

CERTIFICATION

I, the undersigned, hereby certify that the information herein and attached hereto is true and correct to the best of my knowledge. I understand and agree to comply with all of the provisions of ordinances and laws governing this type of work, whether specified herein or not. I hereby authorize the filing of this application and grant approval of on-site review of the project described herein. I acknowledge that permits shall not be issued until plans are reviewed and approved and that the approved permits are only for the project specifically described.

I understand that it is the responsibility of the owner, the design professionals, and the contractor to ensure complete code compliance for this project.

APPLICANT OR AUTHORIZED REPRESENTATIVE

Name _____

Signature _____

Date _____ / _____ / 20____

PLEASE NOTE: Permits become null and void if work authorized is not commenced within 180 days of issuance, or if work is suspended or abandoned for a period of 180 days at any time after work commences unless written approval for an extension is granted by the City. No changes to the submitted plans or additional work are permitted without prior approval from the City. Separate permits are required for electrical, plumbing and mechanical work.