# **Application Submission Instructions:** New Residence

- Residential Building Permit Application
- License Check & Regulation Sheet for each applicable contractor including General Contractor
- Self-Contractor Questionnaire Form (If not using a General Contractor)
- Work Done By Owner Acknowledge Form (If acting as contractor for any trade)
- Affidavit of Workers' Compensation Form
- Copy of NC Lien appointment
- App Health Care Septic & Well Permit
- Erosion Control Certification Form
- Site Plan showing proposed distance from structure to property lines, roads, water bodies..
- Two (2) paper copies of Building Plans. Minimum size of 11x17 for small projects/decks/garages. Minimum 18 x 24 for all new residences.
- Two (2) copies of Plan Specifications Form
- Applicable Fees

## Additional Requirements for the following:

Duplex/Townhomes: Plans must include dwelling unit rated separation.

Modular: Plans will be from factory with 3<sup>rd</sup> party seal. They will need to be for the correct wind and thermal zone.

<u>Log/Heavy Timber</u>: Plans must be stamped by a NC Licensed Design Professional Insulation Tradeoff Sheet or Rescheck (Log Homes)

## \*Additional permits such as Zoning, Watershed, Grading or Floodplain may be required\*

## FEES:

Heated/Finished: \$.30/sq.ft. Unheated/Unfinished: \$.15/sq.ft. Recovery Fund: \$10.00

## How To Submit:

In- Person

## Or

Mailed with check to: Watauga County Planning & Inspections 126 Poplar Grove Connector Suite 201 Boone, NC 28607

## Or

Emailed to <u>p&i@watgov.org</u>. You will be contacted with link to pay with credit card. Plans will have to be delivered to office.

# <u>All Required Forms Must be Submitted at the Same Time</u> <u>or Application Will Be Returned.</u>



Watauga County Planning & Inspections (828)265-8043 • <u>p&i@watgov.org</u>

# **Residential Building Permit Application**

www.wataugacounty.org

Date:	Property Information	
Mailing Address:	Date:         Tax Parcel No.:	
Subdivision Name(if applicable):	Mailing Address:      Address of Job Site:	
Subdivision Name(if applicable):	Site Details	
Power Company:       Blue Ridge       New River       Mountain Electric         Sewer System:       Septic Permit #       Community       Public       Existing (Setbacks Verified)         Water System:       Well Permit #       Community       Public       Existing (Setbacks Verified)         Contactor Information       General Contractor:	Subdivision Name(if applicable):       Lot#       Acreage         Is Home Located Near a River or Stream:       Yes       No       If yes, Distance from Stream         Name of River of Stream       Will Driveway Cross Stream:       Yes       No         Proposed Grading (area disturbed) including driveway & septic:       Length of Drive	
Contactor Information         General Contractor:         Electrical Contractor:         Plumbing Contractor:         Plumbing Contractor:         Fuel Piping Contractor:         Grading Contractor:         Grading Contractor:         Primary Contact:         Telephone #:         Project Details         Permit Type:       Single Family         Duplex       Townhome         Accessory Structure       Other         Type of Work:       New         Addition       Remoidel         Repair       Demolition         Change of Use       Type of Construction:         Frame       Modular       Log         Type of Construction:       Frame       Modular         Modular       Log       Timber Frame       Other:         # of Stories       Height of Structure from Top of Foundation	Power Company:          Blue Ridge        New River        Mountain Electric          Sewer System:          Septic Permit #           Community           Public           Existing (Setbacks Verified)	
General Contractor:   Electrical Contractor:   Plumbing Contractor:   HVAC Contractor:   Fuel Piping Contractor:   Grading Contractor:   Grading Contractor:   Primary Contact:   Telephone #:   Telephone #:   Email:   Project Details   Permit Type:   Single Family   Duplex   Townhome   Accessory Structure   Other   Type of Work:   New   Addition   Remail   Demoiltion   Construction:   Frame   Modular   Log   Timber Frame   Other:   # of Stories   Height of Structure from Top of Foundation   Type of Heat:   Gas Forced Air   Heat Pump   Boiler   Electric   Other   # of Full Baths   # of Full Baths   # of Full Baths   Total Estimate Cost \$      Project Area Finished Area (sq.ft.) 1st Floor Basement (sq.ft.) Finished Bonus Room Garage (sq.ft.)	Water System:  Well Permit # Community  Public  Existing (Setbacks Verified)	
Primary Contact:	General Contractor:	
Project Details         Permit Type:       Single Family       Duplex       Townhome       Accessory Structure       Other         Type of Work:       New       Addition       Remodel       Repair       Demolition       Change of Use         Type of Work:       New       Addition       Remodel       Repair       Demolition       Change of Use         Type of Construction:       Frame       Modular       Log       Timber Frame       Other:		
Permit Type:       Single Family       Duplex       Townhome       Accessory Structure       Other         Type of Work:       New       Addition       Remodel       Repair       Demolition       Change of Use         Type of Construction:       Frame       Modular       Log       Timber Frame       Other:	Telephone #:         Email:	
Finished Area (sq.ft.) 1 <sup>st</sup> Floor       Basement (sq.ft.) Finished         2 <sup>nd</sup> Floor       Unfinished:         Bonus Room       Garage (sq.ft.)	Permit Type:       Single Family       Duplex       Townhome       Accessory Structure       Other         Type of Work:       New       Addition       Remodel       Repair       Demolition       Change of Use         Type of Construction:       Frame       Modular       Log       Timber Frame       Other:	
2 <sup>nd</sup> Floor         Unfinished:           Bonus Room         Garage (sq.ft.)		
	2 <sup>nd</sup> Floor         Unfinished:           Bonus Room         Garage (sq.ft.)	
The undersigned agrees to conform to all applicable laws of the County of Watauga and the State of North Carolina, and further states that all statements hereon are true. If subdivision lot, I certify that all structures, measured from the eaves, comply with setback requirements found in Watauga County's Planning & Development Ordinances.	and further states that all statements hereon are true. If subdivision lot, I certify that all structures, measured from the eaves, comply with s	setback
Name (Print)     Signature     Date	Name (Print)SignatureDate	

#### STATE OF NORTH CAROLINA

#### COUNTY OF \_\_\_\_\_

Inspection Department

Parcel	dentification Number and address where the building is to be constructed: PIN				
Addres	s				
Type of	construction: 🗌 Residential 🛛 Commercial 🔤 Industrial 📄 Other				
Intende	d use after completion (e.g. Personal residence):				
Building	g permit number associated with this application:				
I,	(Print Full Name) (Phone Number)				
	(Print Full Name) (Phone Number)				
hereby	claim exemption from licensure under G.S. 87-1(b)(2) by initialing the relevant provision in paragraph 1				
and <u>ini</u>	tialing paragraphs 2-5 below attesting to the following:				
1.	I certify I am the owner of the property set forth above on which a building is to be constructed or				
	altered and for which application for a building permit is hereby made; OR				
	I am legally authorized to act on behalf of the firm or corporation that is constructing or altering this				
	building on the property owned by the firm or corporation as set forth above:				
	(Name of Firm or Corporation)				
2.	I will personally superintend and manage all aspects of the construction or alteration of the building				
	and that duty will not be delegated to any person not duly licensed under the terms of Article 1, Chapter 87				
	of the General Statues of North Carolina.				
3.	I will be on site regularly during construction and I will be personally present for all inspections required				
	by the North Carolina State Building Code, unless the plans for the construction or alteration of the building were				
	drawn and sealed by an architect licensed pursuant to Chapter 83A of the General Statutes of North Carolina.				

- 4. \_\_\_\_\_ I understand that by executing this licensing exemption AFFIDAVIT pursuant to G.S. 87-1(b)(2), I am required by law to occupy the building for which the licensing exemption is granted for twelve months after completion, during which time it may not be offered for rent, lease or sale.
- 5. \_\_\_\_\_ I understand a copy of this AFFIDAVIT will be transmitted to the North Carolina Licensing Board for General Contractors for verification I am validly entitled to claim an exemption under G.S. 87-1(b)(2) for the building construction or alteration specified herein. I further understand if the North Carolina Licensing Board for General Contractors determines I am not entitled to claim this exemption the building permit issued for the construction or alteration specified herein shall be revoked pursuant to G.S 153A-362 or G.S. 160A-422.

(Signature of Affiant)		(Date)	
Sworn or affirmed and subscribed before me this the	day of	, 20	
(Signature of Notary Public)		(Notary Stamp or Seal)	
(Printed Name of Notary Public)			

(NOTE: It is a class F felony to willfully commit perjury in any affidavit taken pursuant to NC G.S. 14-209)



# Watauga County Planning & Inspections

(828)265-8043 • <u>p&i@watgov.org</u> www.wataugacounty.org

# **Contractor License Check and Regulation Form**

Property Information		
Permit #		
Property Owner:		
Address of Job Site:		
Subdivision/Lot #:		
General Contractor:		
Contractor Type		
□ General Contractor □ Electrical □ Plumbing □ Mechanical (HVAC) □ Fuel Piping □ Manufactured Home Dealer □ Manufactured Set-Up Contractor □ Other:		
Contactor Information		
Licensed Contractor Name:		
NC State License Number:		
Business Name:		
Business Address:		
Business Telephone #:		
Business Email:		
Primary Contact		
Primary Contact:		
I the undersigned, have read and understand the North Carolina General Statues pertaining to licensed contractors. I hereby affirm or swear that I am a licensed and qualified to assume all responsibility and liability of a licensed contractor for this project. If I resign or am no longer affiliated with this project, I will notify the Department of Planning and Inspections in Watauga County immediately within three (3) business days.		
Licensed Contractor Name (Print)     Licensed Contractor Signature     Date		

## AFFIDAVIT OF WORKERS' COMPENSATION COVERAGE N.C.G.S. § 87-14

The undersigned applicant for Building Permit # \_\_\_\_\_ being the

\_\_\_\_\_ Contractor

\_\_\_\_\_ Owner

\_\_\_\_\_ Officer/Agent of the Contractor or Owner

do hereby aver under penalties of perjury that the person(s), firm(s) or corporation(s) performing the work set forth in the permit:

 has/have three (3) or more employees and have obtained workers' compensation insurance to cover them,
 has/have one or more subcontractor(s) and have obtained workers' compensation insurance covering them,
has/have one or more subcontractor(s) who has/have their own policy of

- has/have one or more subcontractor(s) who has/have their own policy of workmen's compensation covering themselves,
- has/have not more than two (2) employee and no subcontractors,

while working on the project for which this permit is sought. It is understood that the Inspection Department issuing the permit may require certificates of coverage of workers' compensation insurance prior to issuance of the permit and at any time during the permitted work from any person, firm or corporation carrying out the work.

By:	Firm name:	 	 
Title:	By:		
	Title		



WATAUGA COUNTY

Department of Planning & Inspections

126 Poplar Grove Connector Suite 201 • Boone, North Carolina 28607 (828) 265-8043 TTY 1-800-735-2962 Voice 1-800-735-8262

or 711 FAX (828) 265-8080

# WORK DONE BY OWNER

I understand I am being issued a permit to build \_\_\_\_\_, wire\_\_\_\_, install mechanical equipment \_\_\_\_\_, or plumb \_\_\_\_\_ my own home, addition to my home, to my own manufactured home, or storage building, located at the following address or parcel #:

under the following conditions which I acknowledge I have read and understand by initialing paragraphs 1 through 6 below.

\_\_\_\_\_\_1. I own the home and am going to live in it myself. It is not for rent or use by others and will be occupied by me for at least twelve months from date of certificate of occupancy.

\_\_\_\_\_\_ 2. I understand that this permit is for me to do the work myself and that I am the only one authorized to superintend or manage the work done on this home.

3. I understand that if anyone else does the electrical, mechanical, or plumbing on this job they must be licensed, and a Sub-Contractor License Check and Regulation Sheet must be submitted to the office.

4. I understand that the Building Inspector will not design or lay out the job for me.

5. I understand that the Building Inspector will communicate only with me on this job.

6. I further understand that if the job is turned down two times as not meeting the Code, I will be required to obtain the services of a licensed contractor. Further I understand that I will be charged extra trip charges for any extra trips that are required. An extra trip is defined as a trip in excess of the normal number of trips to inspect a job plus one to inspect corrections.

PERMIT NUMBER: \_\_\_\_\_

OWNER SIGNATURE: \_\_\_\_\_\_

DATE: \_\_\_\_\_

Watauga County Planning & Inspections 126 Poplar Grove Connector Suite 201 Boone, NC 28607 (828)265-8043 ● (828)265-8080 (fax)

# **Erosion Control Certification**

The undersigned applicant for a Watauga County building permit acknowledges the following:

- 1. I am responsible for preventing off-site sedimentation during the course of my construction project;
- 2. Should off-site sedimentation occur as a result of my construction, I will cease construction until corrective actions are taken, to include prevention of further sedimentation and clean-up of any off-site damage;
- 3. I understand that failure to comply may result in withholding by the County of building inspections or issuance of a stop work order until compliance is achieved.

The preceding is pursuant to the Watauga County Erosion Control Ordinance and the NC Sedimentation Pollution Control Act of 1973.

Name:	Signature:

Date:\_\_\_\_\_ Tax parcel #:\_\_\_\_\_

# Lien Agent Law

Effective April 1, 2013, North Carolina law will require that an owner (or, as typical with permit applications, the contractor on their behalf) appoint a lien agent when they first contract for improvements to real property. A lien agent is a title insurer or agent also registered as a lien agent with the NC Department of Insurance.

However, the appointment is not required for improvements:

- (1) for which the costs of the undertaking are less than \$40,000, either at the time that the original building permit is issued or, in cases in which no building permit is required, at the time the contract for the improvements is entered into with the owner,
- (2) to an existing single-family residential dwelling unit as defined in G.S. 87-15.5(7) that is used by the owner as a residence.

# The identification and contact information for the lien agent must be conspicuously and continuously posted on the property for which the permit is issued until the completion of all construction.

A website created specifically and solely for purposes of facilitating the filings of appointments of lien agents, the filing of notices to lien agents by potential lien claimants, and searching for these filings will be available April 1, 2013, at <u>www.liensnc.com</u>. So when the owner (or contractor on their behalf) appoints a lien agent through the LiensNC system, it will generate an Appointment of Lien Agent document or form for the property and project, which will include the following information:

- Designated Lien Agent and contact information (c/o LiensNC)
- Unique Entry or Identifying number for the Project
- Owner and contact information
- Contractor (if one)
- Instructions for the owner and/or contractor to post at the property and provide to the permitting office
- "QR Code" for easy access to the property information in the LiensNC system

The lien agent information form (located on reverse side) or document printed from the LiensNC website can be attached to the building permit application and building permit, for it will include the required information the permit office will need.

## **RESIDENTIAL PLAN SPECIFICATIONS**

Owner's Name:

Project Location:

#### **GENERAL CONDITIONS**

- These specifications are intended to supplement the working drawings, which together shall be used for performing the work.
- All building codes, and other applicable local, state, and federal laws, rules and regulations having
  jurisdiction over this project, shall be part of the specifications and shall be complied with by the owner
  and the contractor whether herein specified or not.
- All the materials used on this project shall be listed and identified by an approved agency and shall be installed in accordance with any instructions that are part of that listing.

BASIC BUILDING DATA	AREA PER FLOOR (Square Footage)	WINDZONE	
Use of Building Construction Type Height of Building Number of Stories	3 <sup>rd</sup> Floor	2700 - 3000         12           3000 - 3500         1 <b>3500 - 4500</b> 1	15 20 30 <b>40</b> 50 nd

FOOTINGS	DECKS	
FROST LINE 24"	Decay Resistant Wood	
Width	Frost Line 24"	
Depth	Footer Size x x	
Reinforcing/Rebar#	Girder Size 2x	
Size of Interior Pier Footings	Post Size	
(LxWxD)	Post SpacingO.C.	
	Floor Joist 2x @ O.C.	
	5/8" Anchor Bolts O.C.	
Footings must bear on undisturbed/virgin soil.	Flashing Type	
RETAINING WALLS	Picket Spacing 4" max	
11.1.1.	Rail Height 36" min	
Construction Type	No Aluminum Flashing	
	Lateral Bracing required on deck post higher than 4'	
*All retaining walls that retain in excess of 48	4x4 guard post cannot be notched.	
inches of unbalanced fill or support buildings or		
accessory structures must be designed by NC	*All Double Decks must be designed by a NC Registered	
Registered Design Professional.	Design Professional.	
Registered Design Frotessional.	Hot Tub (Yor N)	
	*Decks with hot tubs must be designed by a NC	
	Registered Design Professional	

FOUNDATIONS			
BASEMENT	CRAWLSPACE	MONOLITHIC SLAB	
Design (Precast walls, engineered,		FROST LINE 24"	
code, etc.)	Height	Footer Depth	
	HT of Backfill	Footer Width	
Height	CMU Block Size	Reinforcing/Rebar#	
HT of Backfill	Vented (Comply w/ R408)		
CMU Block Size	Closed (Comply w/R409)		
Vertical Bars			
#@O.C.	ALL FOUNDATIONS	All Slabs:	
Horizontal Bars	Treated 2x Sill Plate		
<u> </u>	Anchor Bolts Size	4" Minimum Concrete	
	Spacing	4" clean stone w/ 6 mil poly	
* All walls taller than 10' must be			
designed by a NC Registered	Waterproof System	R-10 perimeter insulation	
Design Professional.	Drain System		
		Garage Slabs must slope floor to	
	Final grade will be sloped away from	door or drain	
	the foundation at least <sup>1</sup> / <sub>2</sub> " per foot for		
	the first 10 feet.		
	Water runoff from the roof will be controlled.		
	controlleu.		

FLOORS EXTERIOR WALLS		ROOF	
Floor Joist 2x@ O.C.	2x @ O.C.	2x @ O.C.	
Engineer TrustO.C.	2x @ O.C.	Engineered trusses O.C.	
I-JoistO.C.		I-JoistO.C.	
	Wall Height		
Girder Size 2x	Interior Finish	Roof to wall attachment method	
Steel Beam Exterior Finish			
		Sheathing	
		Roof Covering	
Pier or column spacingO.C.	*Maintain Fire and Draftstopping	Roof Ventilation	
	* All walls must comply with	Ridge	
Sub Floor Thickness	Table R602.3(5) unless designed	Soffit	
	by a NC Registered Design Attic Access		
Professional. *Baffles must be in place before			
rough-in inspection.		rough-in inspection.	
Insulation R	Insulation R	Insulation R	
*Minimum Zone 5: R-30*Minimum Zone 5: R-19*Minimum Zone 5: R-38			
Log/Timber Frame Construction require a REScheck to demonstrate compliance with code.			
Energy Efficiency Certificate required on-site at final inspection			

DP Rating:       Masonry       Location of Service         Basements, habitable attics & every sleeping room will comply with       Manufactured       Size of Service:	WINDOWS	FIREPLACES	ELECTRICAL SERVICE
egress per R310.2 Maximum sill height for egress window is 44"	DP Rating: Basements, habitable attics & every sleeping room will comply with egress per R310.2 Maximum sill height for egress	Masonry	Location of Service

As the owner or builder, it is my responsibility to ensure all items are implemented to the North Carolina **Building Code.**