PORCH / DECK PERMIT APPLICATION

Dear Applicant:

Attached is a Lewis County Building Permit Application and Fee Schedule. This application is for use only in communities where the County of Lewis is responsible for enforcement of the Building Codes of New York State. The permit applied for with this form applies only to the Building Codes of New York State and has no bearing on the other local, State, or Federal regulations, such as zoning or floodplain ordinance, etc.

The permit fee must be submitted to the Lewis County Building & Codes Office with the completed application. Please make all checks payable to the Lewis County Clerk and mail to the Lewis County Building & Codes Department, 7660 North State Street, Lowville, New York 13367.

The approved permit and all correspondence will be mailed to the owner at the address indicated on the application.

It is the responsibility of the owner to see that the Lewis County Code Enforcement Officer is notified when the project will be ready for the next inspection.

If you have any questions, please contact the Lewis County Building & Codes Office at (315) 376-5377.

Sincerely,

Ward Dailey
Senior Code Enforcement Officer

Attachment
LEWIS COUNTY BUILDING & CODES DEPARTMENT
LEWIS COUNTY COURT HOUSE
7660 N. STATE ST.
LOWVILLE, NEW YORK 13367
Phone: (315) 376-5377 Fax: (315) 377-3137

Permit Number

Porch/Deck Application

Date ___________________________ Census Code ___________________________

Tax Map # ___________________________

Construction Start Up Date ___________________________ Application Fee $ __________

Property Owner’s Name ___________________________ Phone ___________________________

Mailing address ___________________________

Contractor Name ___________________________ Phone ___________________________

Mailing address ___________________________

Project Address (911 address) ___________________________ Town ___________________________

Description of Project ___________________________

Total Square Footage of New Building/Structure ___________________________

Total Square Footage of Addition to Existing Building ___________________________

Is the project site in a Flood Zone (Yes or No) Value of Work (materials & labor) - $ ___________________________

To apply for a Building Permit, you MUST provide this Application filled out, a check payable to the Lewis County Clerk for the application fee, One (1) copy of a Plot Plan, Two (2) copies of a Building Plan, or Floor Plan, and an approved Zoning / Land Use Permit where required by your town.

Residential Fee Schedule

If the total square foot of your structure falls within a bracket, that bracket shall be used to determine the total fee. **Note:** Only non-habitable single story structures with a 6’ separation (up to 144 sq. ft.) will require no fee. Any of greater dimension, the entire footage is utilized for calculating fee.

For Brackets A-D
$35.00 base -
Plus Bracket

Bracket (A) from 145 to 2000 sq. ft. = 15¢ per sq. ft.
Bracket (B) from 2001 to 3500 sq. ft. = 15¢ per sq. ft.
Bracket (C) from 3501 to 4500 sq. ft. = 20¢ per sq. ft.
Bracket (D) over 4500 sq. ft. = 30¢ per sq. ft.
Bracket (E) **ATTACHED** residential garages, residential additions, storage buildings, decks, and porches up to 144 sq. ft.  $25.00
Residential Deck / Porch
Permit Application

Deck dimension _____ x _____ Height above grade ______

Type of Foundation: Circle (1) Pressure Treated 6x6, Sonotubes, Deck Blocks, Concrete Block (cmu)

Number of Footings _____ Spaced _____ on Center Soil Type (circle (1) Sand, Gravel, clay, Loam, bed rock

Depth below Grade______ Size of footer________________

______________________________

Ledger dimension- _____x______ Ledger attaches to: ____________________________

Fasteners dimension ______________ Spaced _______ inches on center

Tension device Manufacture ______________ Type of Flashing ________________

______________________________

Joist Dimension ______x______ Joist Span _____ Joist Spaced _____ on center

Joist Hangers  Yes  No Cantilevered.  Yes  No  Span of Cantilever ______

Decking ______________ Height of Guard ______ Intermediate guard spacing __________

Stair System  Yes  No  Number of Risers _____ Riser Height_______ Tread Depth_______

______________________________

Post Dimension ____ x______ Post Spacing________ Lateral Bracing___________

Beam construction LVL __________ Dimensional________________

Beam Dimension____ x______ Beam Span ________ Type of Post to beam connection ______

______________________________

Roof system  Yes  No  Type of Roof: Shed ____ Gable____ Hip____ Gambrel____ Other____

Ground Snow Load ________Lbs  Roof Pitch ______________

Roof Framing: Rafter Dimension _____X_____ Span ________ Spacing ______

Truss ____ or  engineered product____ (provide manufactures documents)

• CONSULT WITH THE  CODE ENFORCEMENT OFFICER FOR THE FOLLOWING INFORMATION
  ✓ For footer dimensions based on the bearing capacity of the soil
  ✓ beam sizing
  ✓ joist sizing and span
  ✓ Rafter sizing and span
FIGURE R507.2.1 (1)
PLACEMENT OF LAG SCREWS AND BOLTS IN LEDGERS

NOTE:
THIS DETAIL IS APPLICABLE WHERE FLOOR JOISTS ARE PARALLEL TO DECK JOISTS.

- SHEATHING
- SIDING
- FLASHING FOR WATER TIGHTNESS
- DECKING
- APPROVED JOIST HANGERS
- 2x LEDGER WITH FASTENERS IN ACCORDANCE WITH TABLE R507.2
- HOLD-DOWN DEVICE MIN. 750 LB. CAPACITY AT 4 LOCATIONS, EVENLY DISTRIBUTED ALONG DECK AND ONE WITHIN 24" OF EACH END OF THE LEDGER. HOLD-DOWN DEVICES SHALL FULLY ENGAGE DECK JOIST PER HOLD-DOWN MANUFACTURER.
- A FULLY THREADED ½" DIAMETER LAG SCREW PREDRILLED W/ MIN. 3" PENETRATION TO CENTER OF TOP PLATE, STUDS, OR HEADER.
NOTE: THIS DETAIL IS APPLICABLE WHERE FLOOR JOISTS ARE PARALLEL TO DECK JOISTS.

SHEATHING
SIDING
FLASHING FOR WATER TIGHTNESS
DECKING
APPROVED JOIST HANGERS

2" LEDGER WITH FASTENERS IN ACCORDANCE WITH TABLE R507.2

HOLD-DOWN DEVICE MIN 750 LB. CAPACITY AT 4 LOCATIONS, EVENLY DISTRIBUTED ALONG DECK AND ONE WITHIN 24" OF EACH END OF THE LEDGER. HOLD-DOWN DEVICES SHALL FULLY ENGAGE DECK JOIST PER HOLD-DOWN MANUFACTURER.

A FULLY THREADED 3/8" DIAMETER LAG SCREW PREDRILLED W/ MIN. 3" PENETRATION TO CENTER OF TOP PLATE, STUDS, OR HEADER.

FIGURE R507.2.3(2)
DECK ATTACHMENT FOR LATERAL LOADS
R507.2.4 Deck lateral load connection.

The lateral load connection required by Section R507.1 shall be permitted to be in accordance with Figure R507.2.3(1) or R507.2.3(2). Where the lateral load connection is provided in accordance with Figure R507.2.3(1), hold-down tension devices shall be installed in not less than two locations per deck, within 24 inches of each end of the deck. Each device shall have an allowable stress design capacity of not less than 1,500 pounds (6672 N). Where the lateral load connections are provided in accordance with Figure R507.2.3(2), the hold-down tension devices shall be installed in not less than four locations per deck, and each device shall have an allowable stress design capacity of not less than 750 pounds (3336 N).

FIGURE R507.5
TYPICAL DECK JOIST SPANS

R507.5.1 Lateral restraint at supports.

Joist ends and bearing locations shall be provided with lateral restraint to prevent rotation. Where lateral restraint is provided by joist hangers or blocking between joists, their depth shall equal not less than 60 percent of the joist depth. Where lateral restraint is provided by rim joists, they shall be secured to the end of each joist with not less than (3) 10d (3-inch × 0.128-inch) nails or (3) No. 10 × 3-inch (76 mm) long wood screws.
Affidavit of Exemption to Show Specific Proof of Workers’ Compensation Insurance
Coverage for a 1, 2, 3, or 4 Family, Owner-occupied Residence.

**This form cannot be used to waive the workers’ compensation rights or obligation of any party.**

Under penalty of perjury, I certify that I am the owner of the 1, 2, 3, or 4 family, owner-occupied residence (including condominiums) listed on that building permit that I am applying for, and I am not required to show specific proof of workers’ compensation insurance coverage for such residence because (please check the appropriate box):

- [ ] I am performing all the work for which the building permit was issued.
- [ ] I am not hiring, paying, or compensating in any way for the individual(s) that is(are) performing all the work for which the building permit was issued or helping me perform such work.
- [ ] I have a homeowners’ insurance policy that is currently in effect and covers the property listed on the attached building permit AND am hiring or paying individuals a total of less than forty (40) hours per week (aggregate hours for all paid individuals on the jobsite) for which the building permit was issued.

I also agree to either:

- [ ] acquire appropriate workers’ compensation coverage and provide appropriate proof of that coverage on forms approved by the Chair of the NYS Workers’ Compensation Board to the government entity issuing the building permit if I need to hire of pay individuals a total of forty (40) hours or more per week (aggregate hours for all paid individuals on the jobsite) for work indicated on the building permit, or if appropriate, file a WC/Db-100 exemption form; OR

- [ ] have the general contractor, performing the work on the 1, 2, 3, or 4 family, owner-occupied residence (including condominiums) listed on the building permit that I am applying for, provide appropriate proof of workers’ compensation coverage or proof of exemption from that coverage on forms approved by the Chair of the NYS Workers’ Compensation Board to the government entity issuing the building permit if the project takes a total of forty (40) hours or more per week (aggregate hours for all paid individuals on the jobsite) for work indicated on the building permit.

(Signature of Homeowner)        (Date Signed)

Home Telephone Number: ___________________

(Homeowner’s Name Printed)

Property Address that requires the building permit:

________________________________________
________________________________________
________________________________________
________________________________________

Once notarized, this Form BP-1 serves as an exemption for both workers’ compensation and disability benefits insurance coverage.

BP-1 (9-07)                                                                NY-WCB
STATEMENT OF ENVIRONMENTAL CONCERN
(HOMEOWNER)

This Statement confirms that I have read and been made aware that the New York State Department of Environmental Conservation requires a State Pollution Discharge Elimination System Permit (S.P.D.E.S.) for disturbance of property greater than one (1) acre; this is to include the driveways, location of house and all outbuildings and pools.

For more information, you are strongly urged to contact the D.E.C Bureau of Water Permits at (518) 402-8111 or online at www.dec.ny.gov

State imposed fines for a violation of this law can be a substantial $37,500 per day. If in doubt, call New York State Department of Environmental Conservation.

Signature of Homeowner        Date Signed

Homeowners Name Printed

THIS PERMIT COVERS ONLY THE WORK DESCRIBED IN THIS APPLICATION.

I HEREBY CERTIFY THAT 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. THE GRANTING OF A PERMIT DOES NOT PRESUME TO GIVE AUTHORITY TO VIOLATE OR CANCEL THE PROVISIONS OF ANY OTHER STATE OR LOCAL LAW REGULATING CONSTRUCTION OR THE PERFORMANCE OF CONSTRUCTION.

Signature of Applicant or Authorized Agent______________________________  Date__________________

FOR ENFORCEMENT OFFICERS USE ONLY

Approved Zoning Permit Required – YES / NO / NA  Type Of Construction ________________

I, the undersigned, Code Enforcement Officer of the County of Lewis, hereby (approve) (deny) the within application for a building permit.

Date __________________________  Code Enforcement Officer __________________________
Use the space below or attach a separate sheet to show the location of the proposed building(s) in relation to all roads public or private, distance proposed building is from all bodies of water, the location of all wells and septic systems, existing and proposed, the distance between buildings and give the road name as well as the names of all adjacent landowners. Also show the lot width and depth, and show the distance of proposed building(s) to all property lines.

NOTE: GIVE THE DISTANCE OF ALL WELL AND SEPTIC SYSTEMS ON NEIGHBORING PROPERTIES TO YOUR PROPOSED WELL/SEPTIC IF CLOSER THAN 150FT.

PLOT DIAGRAM

NAME OF ADJACENT LAND OWNER

OWNERS NAME LEFT SIDE

OWNERS NAME RIGHT SIDE

REAR LOT WIDTH

LOT DEPTH

FRONT LOT WIDTH

ROAD NAME

THIS AREA REPRESENTS THE ROAD IN FRONT OF YOUR PROJECT. SHOW DRIVeway.

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