

TOWN OF CHENANGO
DECK PERMIT APPLICATION

1529 NYS RT 12
BINGHAMTON, NEW YORK 13901

Phone#: 607-648-4809 X # 5

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Date: _____ Tax Map# _____ Fee: _____ Permit # _____
Construction Cost: _____ Variance: _____ Zoning: _____ Floodplain _____
Owners Name: _____ Phone # _____
Building Location: _____ E-mail: _____
General Contractor _____ Phone # _____
Mailing Address: _____ E-mail: _____
Occupancy Classification: _____ Construction Type: _____
Workers Comp Insurance submitted: Yes Q No (1) Liability Insurance submitted Yes 0 No 0
Description of Work: _____

- Your building permit is not approved until reviewed and accepted by the Building Inspector
- Detailed plans should replicate exactly how you build your deck in the field and after approval you shall not change your plans until approved by the Building Inspector.
- All work shall be inspected, especially all hole depths before concrete pour
- Failure to notify and get inspection approval, your project will not receive Certificate of Occupancy (CO) to legally occupy your deck.
- Unless noted on your plans all wood will be treated as southern pine #2 grade
- Per R319.1.2- All support posts shall not be embedded into concrete or in contact w/ground
- All posts shall be centered on all footings.
- Deck screws or drywall screws are not allowed in any connector type unless approved by manufacturer.
- Side attachment of beams to the posts are not allowed.

Required Deck Information

All ITEMS BELOW MUST BE COMPLETE & SUBMITTED IN DETAIL BEFORE A REVIEW WILL BE MADE

CHECK SPACE (X)

Deck reference Guide: <http://www.awc.org/publications/DCA/DCA6/DCA6-09.pdf> _____

** This above guide has a sample plan and all spans charts for today's joists and beams**

INSPECTION CHECKLIST: Signed and dated (separate form) _____

ITE PLAN: (submitted to our office): outline of property, distance of all structures to all property _____

Lines, all street names labeled, location of all structures, wells, gas location &, septic's labeled _____

DECK PLANS: Detailed Elevation Plan & Floor Plans _____

Design Professional's signature and seal required by Article 145 & 147 of the NYS Educational Law

0 ATTACHED 0 DETACHED Q All Pressure Treated lumber 0 Freestanding (show bracing on plans)
DECK SIZE (in feet): _____ X _____ Deck Height/Elevation _____ (over 30 inches requires guards)

FOUNDATION: 0 Sonotubes 0 FOOTER PAD Q Other (explain in plan)

HOLE DEPTH: _____ (minimal depth is 42 inches)

FOOTINGS: To be determined using table 507.3.1 in 2020 IRC

FRAMING: Deck attached to a cantilever portion of home Yes Q No Q * if Yes- supports required (show in plan)*

LEDGER: Size: _____ (minimal ledger size is a 2"x 8")

Anchoring: 0 1 1/2" Lag 0 1/2" thru bolts attached to Interior joists 0 Ledger lok structural screws

0 Other _____ Ledger anchor spacing _____

Flashing type: _____

Deck ledger is being attached to: Q Wood Rim Joist Q solid concrete foundation 0 Other _____

Deck Ledgers are not allowed to be attached to siding, brick or stone veneers > If so- freestanding deck required

POST SIZE: _____ (6x6 if over 4 feet) Post spacing _____ (show on plans)

Post to footer/pier fastener method (minimal 1"standoff): 0 metal pedestal Q plastic pedestal

0 Other _____

POST TO BEAM CONNECTION: 0 On top of Beam 0 Notched into post > bolt sizing used _____

0 Other- type bracket _____ 0 Structural screws pre manufacturer

BEAM/GIRDER: Size: _____ Span _____ Engineered make & size _____

JOISTS: Size _____ X _____ inches OC Spans: _____

0 Joist Hangers (every hole filled) > Q Manufacturer nails "or" 0 Manufacturer hanger screws

0 Other (ex.-ribbon strip) _____

DECKING MATERIAL (make and size) _____

GUARDS/RAILINGS: Height _____ inches (36" minimum) Baluster spacing _____ inches (min 4 ")

(Over 30 inches requires a railing/guard- show detail in plan > 3 foot horizontally from deck perimeter to determine the 30 inch height) (6 foot max between guard posts.)

STAIRS: Width _____ (min 36") Stringer size: _____ (minimal 2"x 12") Tread : _____ (10"

minimum) Riser: _____ (7 3/4" maximum)(riser may be open but shall not allow passage of a 4" diameter sphere)

STAIR GUARDS AND HANDRAILS: (show on plans) Handrail requirement: required over 4 risers (30 inch height) continuous on at least one side of 4 risers. Stair guard height minimal 34 — 38 inches above treads nosing. 6 foot max between posts.

0 Framing around Chimneys or bay windows (triple trimmer joist with triple hanger required on each side of the header) (double header with double hanger)

Remarks: _____

AFFIDAVIT: This application is true to the best of my knowledge as I am the owner or person representing the owner to file this application. With this application the owner agrees, upon approval, that all work will comply with NYS Uniform Fire and Building Codes and any change shall be brought to the inspector and designers attention. Owner and or contractor are responsible to contact this office with a minimum of 24 hour notice for all required inspections.

Inspections require one day notification.A CERTIFICATE OF OCCUPANCY is required before any use.

Owner or Applicant's Printed Name _____ Date: _____

Owner or Applicant's signature _____ Date: _____