

# City of Branson

## APPLICATION FOR CONSTRUCTION PERMIT

<b>Project Name</b>		<b>Project 911</b>					
<b>Owner</b>		<b>Address:</b>					
Mailing address		Phone _____	Brief description of work:				
		Cell _____					
City of Branson Licensed Contractor		Email _____					
		Phone _____					
Mailing address		Cell _____					
		Email _____					
<b>Missouri Registered Architect/Engineer</b>		Phone _____	<b>Original Signature of Applicant</b>				
Mailing address		Cell _____					
		Email _____					
<p><b>Residential Project:</b> Will this be a rental?      No</p> <p style="padding-left: 150px;">Yes →      Nightly      Monthly</p> <p><b>Commercial Project:</b> requires 2 wetseal drawings and 5 copies by a Missouri registered design professional</p>		<p>I hereby certify I am the owner or duly authorized owner's agent, I have read this application and all information is correct. I further certify, I have read, understand, and will comply with all the provisions outlined hereon. I also certify the plot plan submitted is a complete and accurate plan showing any and all existing and proposed structures on the subject property. <u>PROVISIONS:</u> The issuance of a permit shall not be construed to release the owner or owner's agents from the obligation to comply with the provisions of all laws and ordinances, including federal, state, and local jurisdictions, which regulate construction and performance of construction. A permit will become null and void if the construction work authorized has not begun within 180 days from the date of issuance or if work is suspended or abandoned for 180 days prior to the final inspection.</p> <p>Applicant signature _____ Date _____</p> <p>Print name _____</p>					
<p><b>New construction</b></p> <p><b>Existing structure:</b> If project is related to existing structure, check all boxes below that apply:</p> <p>Repair                      Alteration                      Addition                      Solar Panel</p> <p>Mechanical Only              Plumbing Only                      Electrical Only</p> <p>Re-roof</p> <p>Deck</p> <p>New electrical service</p>					<p style="text-align: center;">If you checked either of the 3 boxes to the left, please complete and attach the required worksheet.</p>		
<p>Are you building in a floodplain?      Yes      If you checked Yes, please complete and attach a Floodplain Development Application Form</p> <p style="padding-left: 150px;">No</p>							
<p>Are building plans or construction documents being supplied as part of this application?      Yes</p> <p style="padding-left: 150px;">No</p>		<p>Application reviewed and approved by: _____ Date _____</p> <p>Building _____</p> <p>Engineering/PW _____</p> <p>Fire _____</p> <p>Health _____</p> <p>Landscaping/Planning _____</p> <p>Utilities _____</p>					
<b>This Section For Official Use Only</b>							
square feet	# of seats	# of rooms	occupancy load	# of employees			
in floodplain	hazard type	construction type	use group	sprinkler system			

Office Use Only
Permit number
Date applied
Fees due
Project Type Category
# of sets of plans submitted
Plans in file
Rolled plans
Other documents submitted
Roof/Deck
Electrical Serv.
Structural Eng. Report
Floodplain Dev. App.



**City of Branson**  
**Planning and Development**  
110 W. Maddux St., Ste.215  
Branson, MO 65616  
417-337-8549/Fax 417-334-2391

## Deck Application Worksheet

Permit # \_\_\_\_\_  
Office Use

As a result of numerous deck collapse/occurrences which have occurred in the past years throughout the world, several significant changes have evolved in the building codes. These code changes have been implemented during several building code updates and adoptions.

In order to assist owners/contractors who seek to build decks within the City of Branson, this worksheet is to be completed, and submitted with a Building Permit Application for the construction of a deck. Please complete underlined sections of this worksheet to expedite the processing of your application.

**Construction Address** \_\_\_\_\_

**Contractor or Owner Name** \_\_\_\_\_

In the area below, draw out the footprint of the proposed deck, including the necessary setbacks to the building lot lines and deck dimensions. Include the location of proposed posts and span lengths. *Utilize last sheet at back of application if necessary.*

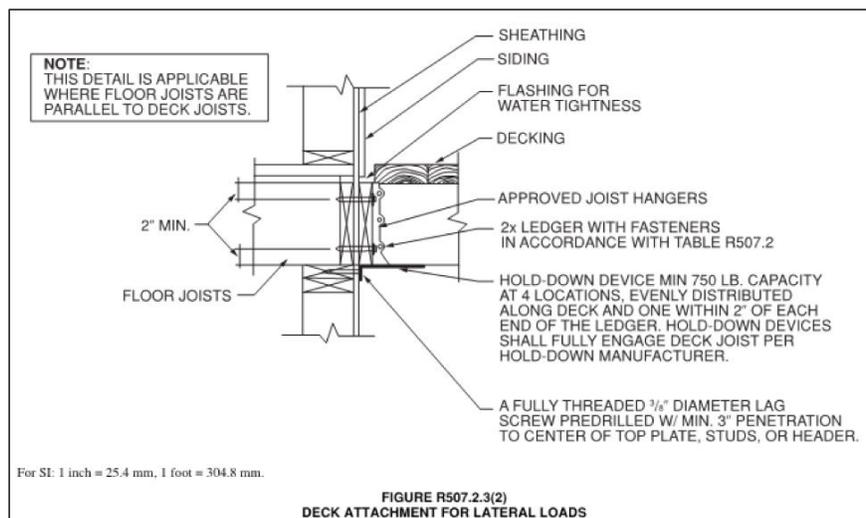
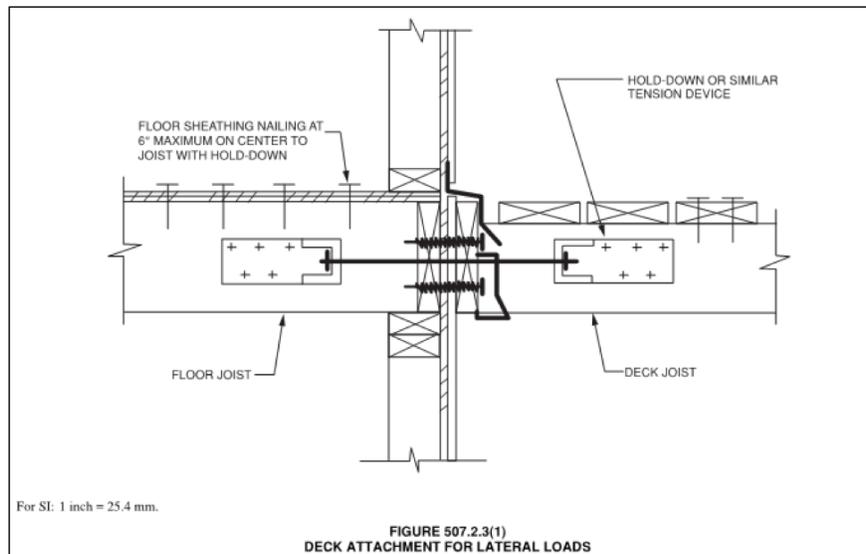
**Please Draw Layout Below**

## REQUIREMENTS

The **necessary** inspections are outlined on the Project Site Card which, along with the approved permit and plans, must be on-site at the time of any inspection. *The required inspections are also noted below with an asterisk (\*\*)*

**Footings\*\*** Footings are required for any deck which is attached to the structure. The depth to the bottom of the footing must be a minimum of 18" below grade and the diameter 12". If the post is to be buried into the concrete, the post material must be marked as "suitable for ground contact" or as an approved wood such as Cedar. Call prior to any placement of concrete. (A free floating deck may utilize surface placed pier blocks but only if the deck is not secured to the structure.)

Ledger attachment to the structure: The ledger is to be of 2" treated material. It must be attached to the structures rim board by use of **galvanized or stainless steel** 1/2" lag screws and washers or 1/2" bolts and washers. Lateral loads tension devices required - see figures 507.2.3(1) and R507.2.3(2)



The bolt/lag/screw **placement** is specific in that they are to be placed within 2" of the top and bottom of the ledger in an alternating fashion. Attachment spacing will be determined and included on the permit when issued. **(See page 3 for diagram)**

Construction: The deck must be built for a minimum of 50 lbs. psf.

**Include the Following**

Joist length \_\_\_\_\_ Joist spacing \_\_\_\_\_" Single **or** Double Joist  
(check one please)

Materials: Wood framing materials: must be of 2" stock, of cedar or pressure preserved materials or others as code allows.

Attachments: floor joists must be attached with joist hangers, utilizing either **hot dipped galvanized or stainless steel joist hanger nails** or by other approved methods. Structural screws approved by the joist hanger manufacturer, are the only type screws allowed. (No decking screws or drywall screws to be used for attachment of joist hangers) Structural screws must be hot dip galvanized or stainless steel material.

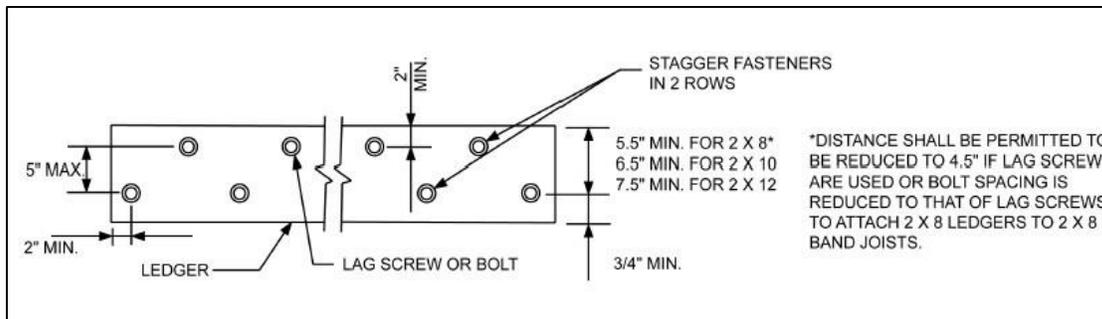
Joist Hangers: must be of sufficient design to support 60% of the depth of the individual joist.

**Rough In Framing Inspection\*\*** This inspection is to be called for prior to the installation of decking material to verify the proper construction of the framework as well as any Rough in electrical that may be installed.

**Final Inspection\*\*** This inspection is to be called for at the conclusion of the construction after all guards, steps, and handrails have been installed.

**Dimensions Are Listed Below**

- Stair tread depth must be a is minimum of 10".
- Stair riser maximum of 7.75" in height.
- Guards a minimum of 36" high must be in place for any drop off from the deck greater 30" to grade.
- No opening between the balusters can be greater than 4".
- Handrails with returns must be installed for any stairs where 4 or more risers are present.



**OFFICE USE ONLY**

Bolt placement \_\_\_\_\_ " on center