

# 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 _____	Estimated construction value of project:	
Mailing address		Cell _____		
		Email _____		
<b>Residential Project:</b> Will this be a rental?		No	<b>Original Signature of Applicant</b> 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.	
<b>Commercial Project:</b> requires 2 wetseal drawings and 5 copies by a Missouri registered design professional		Yes → Nightly Monthly		
<b>New construction</b> <b>Existing structure:</b> If project is related to existing structure, check all boxes below that apply: Repair                      Alteration                      Addition                      Solar Panel Mechanical Only              Plumbing Only                      Electrical Only Re-roof Deck New electrical service				
If you checked either of the 3 boxes to the left, please complete and attach the required worksheet.				
Are you building in a floodplain?		Yes	If you checked Yes, please complete and attach a <b>Floodplain Development Application Form</b>	
Are building plans or construction documents being supplied as part of this application?		Yes	No	
<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.



## ELECTRICAL SERVICE INSTALLATION WORKSHEET

Project Address \_\_\_\_\_ Permit # \_\_\_\_\_  
Office Use

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

Service Provider (check a box):  Empire Electric  White River Electric

Electrical Service Upgrade (check a box):  Residential  Commercial

Please provide the following information.

1. Current size of service: \_\_\_\_\_ amp.
2. Current grounding system:
 

<input type="checkbox"/> ground rod	<input type="checkbox"/> grounding ring	<input type="checkbox"/> concrete encased electrode
<input type="checkbox"/> plate	<input type="checkbox"/> metal water service	
3. Proposed size of service upgrade: \_\_\_\_\_ amp.
4. Proposed grounding system update:
 

<input type="checkbox"/> ground rod	<input type="checkbox"/> grounding ring	<input type="checkbox"/> concrete encased electrode
<input type="checkbox"/> plate		
5. Current service:  overhead  underground
6. Proposed service:  overhead  underground

### Per Branson Municipal Code (BMC) Section 18-47:

- The service disconnecting means shall be installed at a readily accessible location outside of a building or structure. This requirement shall apply when replacing an electric panel and when replacing a service disconnect not in a readily accessible location outside of a building or structure.
- Where an owner is doing work on **OWNERS** personal residence, all wiring from the point of utility connection into the structure shall be of copper conductors.

### Per National Electric Code (NEC) 2014:

- The combination meter/main service disconnect enclosure to be installed shall be rated as a NEMA 3R.
- Service Grounding Conductors shall be sized accordingly as per 250.66 and Service Conductors as per 310.15.(B) (6) and properly identified.
- Connection of the Main Bonding Jumper as per 250.28
- Disconnect enclosures shall be properly/permanently identified, not located above stairs, properly bonded.
- Service riser conduit is to be of Schedule 80 if PVC, properly secured and clearances observed.
- If a metal sweep is used less than 18" below grade, it is to be bonded with the grounding conductor.

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ELECTRICAL SERVICE INSTALLATION WORKSHEET**

Note: If a new service is replacing a combination disconnect/breaker panel that is located on the inside of the building, separate grounding and grounded buss terminals will be required and all conductors appropriately located. In addition, if this electric service installation is for new construction in multi-unit buildings, the drywall in the immediate area of the breaker panel and a GFIC must be installed (1-per floor). The panel cover must also be available for immediate installation after inspection.

After obtaining a permit and initiating the install, call the inspection line at 417-337-8505 for a rough in inspection to inspect any/all of the following:

- trench
- riser mounting/attachment
- bonding and grounding electrode placement/connections
- conductor applications

If approved, an orange “Approved” sticker will be placed on the enclosure and the Service Provider can be contacted for service activation. A final inspection is required. Please call the inspection line.

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In the space below, or on a separate attached sheet, please diagram an overhead view, (site plan), showing the current and proposed service locations as well as any trenching and setback dimensions which will be incorporated into the work.

**SITE PLAN**