

**INSPECTION DEPARTMENT
 HENDERSON COUNTY
 APPLICATION TO UTILIZE PART OF THE PERMANENT
 WIRING SYSTEM FOR TEMPORARY ELECTRIC POWER**

Fee: **\$50.00**

Date: _____

Type of Bldg: _____ Owner: _____ Permit # _____
 General Contractor: _____ Site Location: _____

REQUEST FOR TEMPORARY POWER

<u>Request By:</u>	<u># Days</u>	<u># Circuits Requested</u>	<u>AMP Rating Each Circuit</u>	<u>Purpose of</u>
Responsible Agent: _____	_____	_____	_____	_____
Contr. _____	_____	_____	_____	_____
Contr. _____	_____	_____	_____	_____
Contr. _____	_____	_____	_____	_____
Contr. _____	_____	_____	_____	_____

ELECTRICAL CONTRACTOR'S APPROVAL

Elect. Contr. _____ hereby grants approval for installation of the temporary power electric circuits as requested by the Responsible Agent above. I agree to install these circuits, as requested, as per the provisions stated in this application and the AMENDMENTS TO NORTH CAROLINA ELECTRICAL CODE, VOLUME IV, ADOPTED ON JUNE 12, 1990.

AGREEMENT FOR TEMPORARY POWER BY RESPONSIBLE AGENT

(I) (We) _____, as the Responsible Agent authorized to control and supervise construction activities at the building described above, hereby apply for permission to utilize a portion of the building's permanent wiring system for temporary power solely for the purpose(s) as stated above. For this consideration, (I) (We), by this declaration undersigned, do hereby promise, covenant, and agree as follows:

That this application is specifically limited to energizing partial portions of the electrical system for the intended use and duration of time as stated above.

That (My) (Our) qualification as Responsible Agent and the necessity for temporary power shall be at the sole discretion of the County Inspection Department, and shall not be granted solely for convenience.

That (I) (We) agree to obtain written and signed approval (on this application form) from the electrical contractor stating the label designation, ampere rating, and suitability of each circuit to be energized for temporary power. (I) (We) also agree to obtain similar written and signed approval (on this application form) from any other contractor requiring temporary power to operate or test their systems, or where adequate temperature must be maintained to facilitate the installation of certain materials or finishes in accordance with the manufacturer's instructions.

That (I) (We) have received and read a copy of the AMENDMENTS TO NORTH CAROLINA ELECTRICAL CODE, VOLUME IV, ADOPTED ON JUNE 12, 1990, and agree to comply with all provisions of this amendment as well as any other North Carolina Electrical Code Requirements.

That (I) (We), as the Responsible Agent and Applicant for temporary power, shall neither hold the County of Henderson, North Carolina, nor its governing officials, nor County Code Enforcement Officials, responsible for any damages or injuries to any persons or property which occurs or may occur from (my) (our) failure to safely maintain the energized electrical system or that portion of the building containing the system in a secured and locked manner or under constant supervision to exclude unauthorized personnel, or from our failure to alert personnel working in the vicinity of the energized electrical system to its presence, or as a result of any electric power connection or disconnection of the temporary power by the electric utility company or others.

That each 120 volt single phase branch circuit authorized for temporary power use shall have ground fault interrupter protection installed at its point of origin; that all switch and receptacle boxes included on an (energized) temporary power circuit shall either have switches, receptacles, and faceplates installed, or the open end of (each) wire within the box shall be capped with a code-approved wire nut and the wires tucked neatly back inside the box; that all (energized) temporary power conductors either stubbed out from walls or ceiling fixture wires shall have the open end of (each) individual wire capped with a code-approved wire nut and shall be tucked snugly against the wall or inside the ceiling fixture box.

_____ 20_____
RESPONSIBLE AGENT

REQUEST FOR TEMPORARY POWER APPROVED BY _____ 20_____
 Electrical Inspector

NOTE: See reverse side...for Code Amendments regarding temporary power.

**AMENDMENTS TO NORTH CAROLINA ELECTRICAL CODE
ARTICLE 590**

ADMINISTRATIVE POLICIES 204.9

1. **Scope** – The provisions of this article apply to the utilization of portions of the permanent wiring system with a building to facilitate construction.
2. **Definition** – Responsible Agent – for the purpose of this Article, the responsible agent shall be the entity(ies) who, in fulfillment of contractual obligation or otherwise, is empowered to control and supervise all construction activities. The suitability of the responsible agent shall be at the sole discretion of the authority having jurisdiction.
3. **Other Articles** – Except as modified in this Article, all other provisions of this Code shall apply.
4. **Uses Permitted** – Utilization of portions of the permanent wiring system to facilitate construction shall be permitted and limited to those instances in which the use of same is deemed to be of reasonable necessity.

Reasonable necessity shall include any of the following:

- (a) The utilization of permanently installed HVAC equipment to maintain environmental conditions necessary to facilitate the installation of environmentally sensitive materials or finishes in accordance with the manufacturer's instructions.
 - (b) Where the distance between the construction site electrical service and any interior point at floor level is in excess of 200 feet following the most direct route that an extension cord could reasonably be routed.
 - (c) Other situations as allowed by special permission.
5. **Uses Prohibited** – Utilization of portions of the permanent wiring systems during construction for any purpose other than testing and verification shall not be permitted where such use is solely for convenience. In no case shall any portions of the permanent wiring be energized for construction purposes until such portions have been inspected and released by the appropriate electrical inspector.
 6. **Application for Power** – Application for power shall be made by and in the name of the responsible agent. The application shall explicitly state the portions of the electrical system for which application is being made, its intended use and duration. The applicant shall receive written permission from the electrical contractor stating the portions and suitability of those portions of the electrical system to be energized. The applicant shall also receive written permission from the mechanical and plumbing contractor.
 7. **Ground Fault Circuit Interruption Protection** – All 125-volt single-phase branch circuits authorized for use shall have ground-fault interrupter protection for personnel from its point of origin.

Exception: Branch circuits used exclusively for lighting and routed in metallic raceways or otherwise protected by location so as to exclude the potential for mechanical damage.
 8. **Security and Notification** – The responsible agent shall maintain the energized electrical system or that portion of the building containing the system in a secured and locked manner or under constant supervision to exclude unauthorized personnel. The responsible agent shall assume the responsibility to alert personnel working in the vicinity of the energized electrical system to its presence.
 9. **Inspections** – Adequate inspections as deemed necessary by the local authority having jurisdiction shall be made prior to energization to assure that such usage complies with the requirements of this Article.
 10. **Consent of Responsible Agent** – The responsible agent shall consent to all provisions of this Article. Additionally, consent shall be extended to remove or allow to be removed all power supplied to a building or structure under those provisions when, in the sole discretion of the authority having jurisdiction, such service is no longer consistent with the provisions of this Article. Such consent shall be in writing as prescribed by the authority having jurisdiction.
 11. **Unauthorized Energization** – Unauthorized energization or use of the permanent wiring system or any portion thereof shall be prima facie evidence of hazard which at the sole discretion of the authority having jurisdiction may result in disconnection of power, revocation of permit, and/or refusal to consider future request for temporary power as prescribed in this Article.