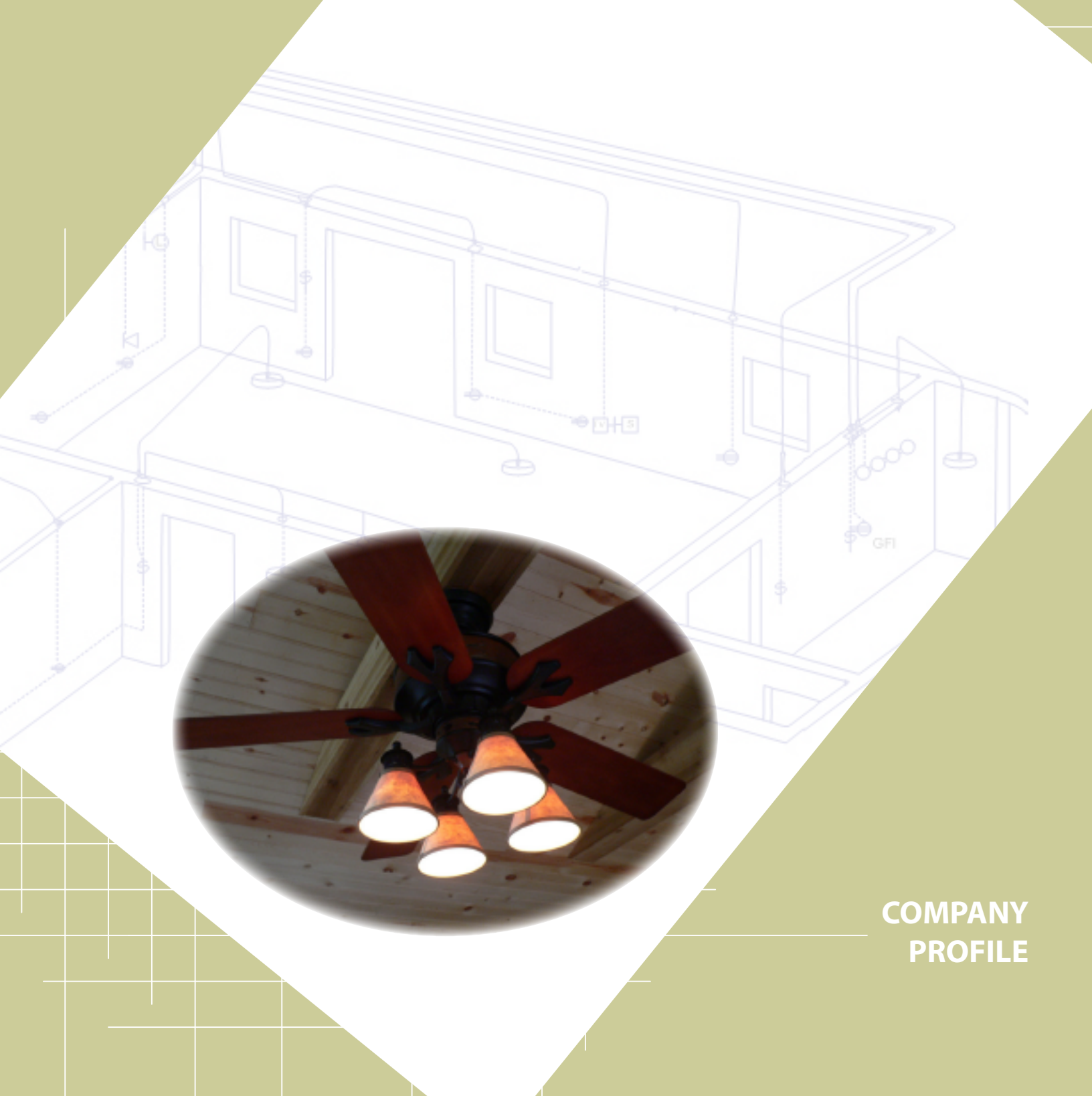




# Electrical Services and Home Automation



**COMPANY  
PROFILE**

**Highlands Electric, LLC** was established in 2005 as an electrical services and home automation company based in Highlands, NC serving western Carolina. We provide installation and support services for new construction projects, perform troubleshooting and electrical rehabilitation for existing homes, and offer innovative solutions for home automation, custom control, and backup power systems.



### **Qualifications and Capabilities**

The company is a locally owned and operated business focused specifically on the residential market delivering services on a task order, build-to-print or design-build basis as a licensed electrical contractor recognized by the North Carolina State Board of Examiners of Electrical Contractors. In cases where custom design or professional engineering certification is required, we offer a wide range of professional services through affiliated companies to develop and/or assess project plans, establish appropriate specifications and perform value engineering to ensure the materials of construction and installation adheres to local codes, industry best practices and safety standards.

Highlands Electric offers turnkey solutions from project inception through completion with single source responsibility for project management, planning and design, rough-in and final construction, systems integration and start-up, maintenance and technical support

## Home Automation Solutions

Highlands Electric offers home automation solutions customized to fit each client's specific requirements. We provide cost-effective standalone packages or full featured systems designed to manage and protect your home and property. Home automation can improve your personal media and entertainment experience, reduce seasonal energy usage and caretaking costs, or simply provide piece of mind for part-time residents through secure remote monitoring and alarm notification.



## Standby Power Systems

Highlands Electric can size, install and maintain standby generator systems for whole home or select-circuit usage to automatically maintain power within your residence in the event of a temporary loss of service or prolonged outage.

## New Construction, Remodeling and Expansion Projects

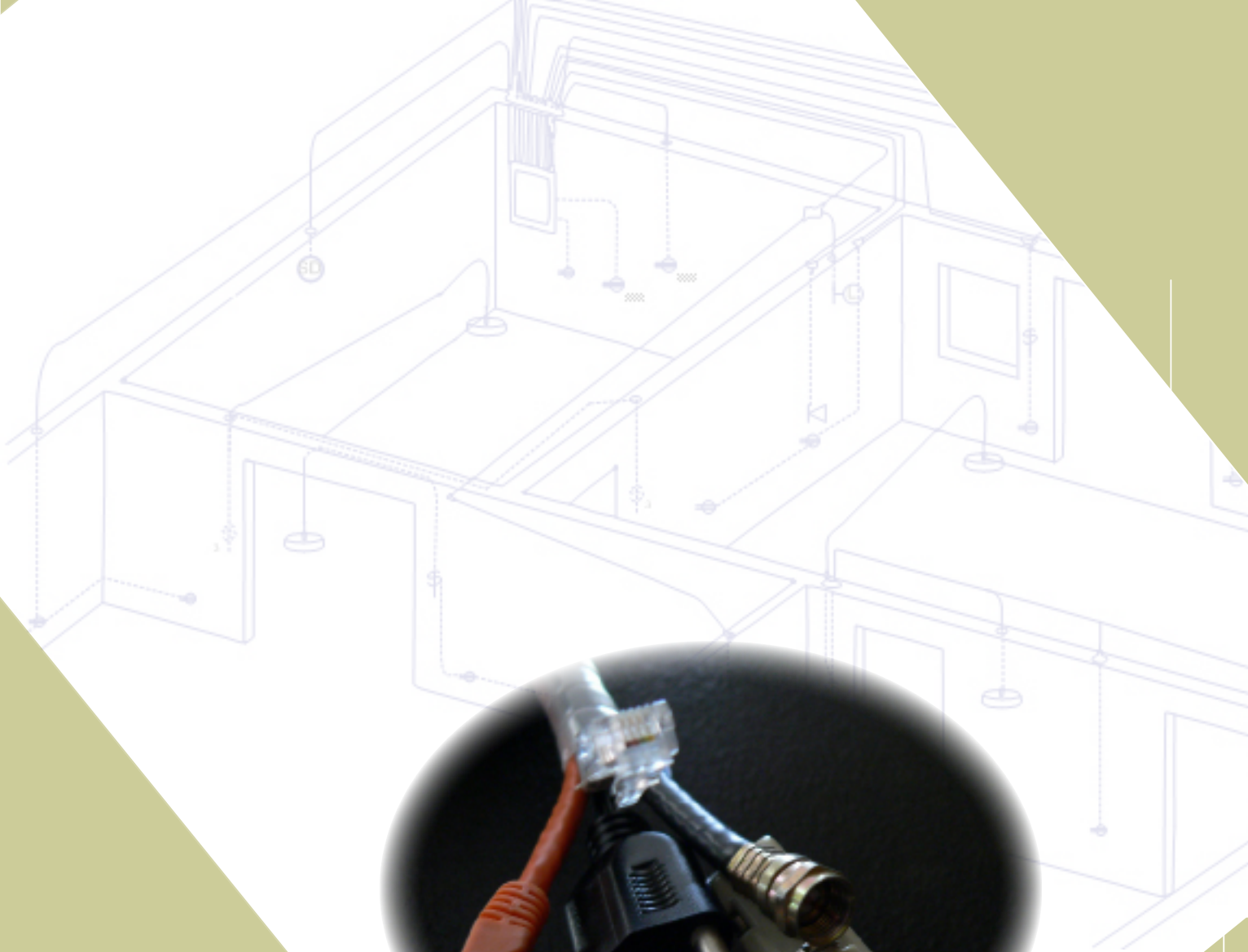
Highlands Electric can perform electrical design, installation and inspection services for new residential construction projects. We also offer a full compliment of services for existing home owners including electrical demolition, service and load center upgrades, feeder and branch circuit additions, and other general electrical, lighting and appliance improvements.



## Specialized Products and Project Services

Highlands Electric will install lightning/transient surge arrestors in your home to help protect appliances, lighting fixtures, electronic devices and other susceptible equipment. We can also design, build and maintain custom monitoring and control systems for your particular application.

# Residential Products and Services



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