# Bow Tie Solutions Introduces Enhanced Industrial Electrician Capabilities for Pea Ridge, AR Manufacturers

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PEA RIDGE, AR - May 14, 2026 -
Bow Tie Solutions, a Pea Ridge-based electrical contracting company, has introduced enhanced industrial electrician capabilities designed to address the evolving electrical infrastructure needs of Northwest Arkansas manufacturing facilities. The initiative includes upgraded motor control systems, programmable logic controller programming, and comprehensive power distribution solutions for industrial clients throughout Benton, Madison, and Washington counties.

The company has restructured its industrial division to provide 24-hour emergency response services specifically for manufacturing and industrial facilities. With over 40 years in the electrical contracting industry, Bow Tie Solutions has realigned its service offerings to address the region's expanding industrial sector, including facilities in Fayetteville, Springdale, Rogers, and Bentonville.

Bowtie Solutions Professional Electrical Services now includes specialized industrial applications such as transformer maintenance, circuit breaker and panel services, and motor control systems. The company's licensed master electricians have completed additional training in industrial electrical systems, focusing on safety compliance protocols and operational efficiency standards required in manufacturing environments.

"Manufacturing facilities in Northwest Arkansas are experiencing significant changes in their electrical infrastructure requirements," said Bill Towler, spokesperson for Bow Tie Solutions. "Our enhanced industrial capabilities address the technical complexities of modern manufacturing environments, from high-voltage equipment maintenance to sophisticated control system programming."

The service enhancement responds to regional manufacturing growth, where aging electrical infrastructure and increasing automation have created specific technical challenges. Industrial facilities require electrical

contractors capable of managing complex power distribution systems, maintaining high-voltage equipment, and programming control systems while adhering to federal and state safety regulations.

Northwest Arkansas has experienced a 15 percent increase in manufacturing and distribution facilities over the past three years, according to regional economic development reports. This growth has generated demand for electrical contractors with industrial specialization, particularly those equipped to handle automated systems and specialized manufacturing equipment.

Bowtie Solutions Industrial Electrician services incorporate preventive maintenance programs that identify potential electrical issues before production interruptions occur. The company provides written estimates for industrial projects, enabling facility managers to plan electrical upgrades and maintenance within operational budgets.

The enhanced industrial services include compliance verification for electrical systems, ensuring adherence to National Electrical Code standards and Occupational Safety and Health Administration regulations. The company's master electricians participate in quarterly training sessions covering industrial electrical technologies and safety procedures.

"Industrial electrical systems require precision and expertise that differs significantly from commercial or residential applications," added Towler. "Our team has invested considerable resources in equipment and training to meet these specialized requirements."

Based in Pea Ridge, Arkansas, Bow Tie Solutions has served the Northwest Arkansas region for more than four decades. The company provides electrical contracting services for industrial, commercial, and residential clients throughout Benton, Madison, and Washington counties. Additional services include generator maintenance and installation, automated gate installation, metal fabrication, and welding services. The company maintains round-the-clock availability for emergency electrical services.

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For more information about Bow Tie Solutions, contact the company here:Bow Tie SolutionsBill Towler(479) 426-4740hellowbowtiesolutions@gmail.comBow Tie SolutionsPea Ridge, AR 72751

**Bow Tie Solutions**

*Your full service electrical, automatic gate & welding company serving all of NW Arkansas, NE Oklahoma & SW Missouri.*

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