

# LAZZ | CARTER & CRAWLEY™



Engineering and Design  
Control Panel Manufacturing  
Field Services

Quality Electrical Solutions – Our Legacy, Your Future.



## Since 1967

Carter & Crawley has been providing quality electrical solutions to both domestic and international utility markets. Our team of skilled professionals brings decades of experience to every successful project. From a single protective relay panel, to the complexity of a coordinated walk-in power distribution center, we provide consistent quality protection and control solutions. At the forefront of every project is our commitment to provide customer solutions that transform your business into a state-of-the-art and highly efficient operation – one that realizes profitable benefits through precision engineering and unsurpassed reliability.

With over 42,000 square feet of manufacturing space, Carter & Crawley has the ability to manage multiple projects of varying size. Each project is a journey. We have the capability to guide you through this journey every step of the way.

### ENGINEERING & DESIGN

Our team of trained registered professionals with decades of experience at the facility or corporate level is prepared to turn ideas into reality. This expertise means solutions engineered with hundreds of available options are designed to meet the unique requirements of your project and are optimally integrated into your existing system.

Our capabilities include:

Drawings	Validation	Network Applications
Design	Documentation	MMI/HMI/SCADA
Programming	Relay Protection Schemes	Set-up/Simulation



## MANUFACTURING

Whether your needs are mechanical or electrical, Carter & Crawley's facility and equipment offer the capacity to handle projects of all sizes. We are UL Listed and CSA Certified to build control panels, adding to the overall quality and professionalism of our products and services at all stages of the project. We are also ISO 9001:2000 Certified, maintaining and controlling quality at all levels. Our manufacturing capabilities include:

Project Management	Precision Laser Cutting	Prototype & High Volume
Wiring & Assembly	Paintings & Coatings	Protective Relay Integration
Sheet Metal Fabrication	Metering Panels	Design-Build
Physical Testing	Functional Testing	Drop-In Control Houses

## FIELD SERVICES

Our commitment to your project goes beyond manufacturing. You can depend on Carter & Crawley's experience and comprehensive knowledge to bring your system online accurately, on time and under budget. Our licensed team of highly trained and skilled field services personnel can provide the following services:

Installation	Commissioning	Repair
Protective Relay Programming	Start-Up	Project Management
Retro-fit	Troubleshooting	Utility Substation Specialists

For over four decades Carter & Crawley customers have put their trust in our technical abilities and project management skills. Our journey does not end here. With unmatched attention to quality, value and customer service, our goal is to guide customers to the most timely, cost effective and successful accomplishment of their projects. As these partnerships grow, we are honored to provide application-based solutions for many repeat customers, as well as developing new relationships each day. Let us help you prepare for your next journey.



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In addition to the team of skilled professionals providing solutions to the utility market, Carter & Crawley has an innovative team of Automation and Control engineers. By combining technology with experience we can provide successful solutions to diverse applications. Our team has the unique ability to combine decades of knowledge with state of the art designs. This provides sound proven decisions founded in experience, while utilizing the most creative and advanced technology available today. From discreet control, to complex drive, automation, sensing and vision systems, the technology team at Carter & Crawley will provide you with a complete turn-key solution.

We are proud to be certified as an ISO 9001:2000 manufacturer of electrical control panels. Our commitment to quality will reflect in every stage of your project. By performing the entire manufacturing process in house, we set the standards for quality in every step. This quality commitment also adds value by eliminating the expenses normally associated with corrections, defects and troubleshooting in the field.

We invite you to come and visit our facility located in Greenville, South Carolina and experience our unique approach to project management. It is our philosophy to earn your trust and business with each interaction.

Come meet the team that will make that happen!



**ELECTRICAL PRODUCTS GROUP**

**ATKINSON-EPSI • CALVERT • CARTER & CRAWLEY • CENTRAL ELECTRIC • CGIT • R - A - L**