

A  QUANTA SERVICES COMPANY

INTEGRITY • INSPIRED • INVESTED

MISSION STATEMENT

M. J. Electric invests in and fosters trusting relationships as we safely deliver electric transmission, substation, distribution, renewable energy, power, industrial, and civil/foundation construction services that increase the security, reliability, and capacity of our nation's infrastructure. Our customers experience the benefit of our local presence with a national reach.

Founded on integrity, we are committed to raise our industry's expectation for safety, quality, and project execution.

SAFETY CULTURE

M. J. Electric, LLC (MJE) is dedicated to providing a safe work environment for its employees and ensuring the safety of the public. We look at each task, identify the potential hazards, and mitigate those hazards every day. Our relentless pursuit for zero incidents has made us a leader in the industry for safety performance and programs. We believe there is no job so important or no service so vital that our work cannot be planned and completed in a safe manner.

WE ADDRESS THE CHALLENGES THAT EMERGE IN COMPLEX, HIGH-RISK INSTALLATIONS WHILE ENSURING THE HIGHEST LEVELS OF SAFETY AND UNCOMPROMISING QUALITY OF EACH PROJECT.

QUALITY COMMITMENT

MJE's philosophy toward customer alignment compels us to provide superior quality construction designed to exceed our customer's expectations through hard work and intelligent innovation.

Our experienced team of professionals brings an in-depth understanding to every stage of the project in order to deliver the highest quality construction. MJE strives for high performance at all levels to provide our customers with excellent quality for the highest value, in the shortest possible time, in every service we provide.

ENVIRONMENTAL STEWARDSHIP

M. J. Electric believes it is our duty and responsibility to minimize the environmental impact of our activities, products, and services. From the permitting process through clean-up and restoration, we strive to continuously improve our environmental performance. We promote environmental awareness and establish the behaviors and values that frame our goals for ensuring the protection, enhancement, and sustainability of the environment.

WE ARE RESOLUTE IN OUR COMMITMENT TO SAFETY, QUALITY, AND ENVIRONMENTAL STEWARDSHIP IN ALL ASPECTS OF OUR WORK.



PEOPLE ARE OUR PRIORITY

MJE is committed to, and invests in, our employees in many ways including training, tools, equipment, and establishing a safe work environment, to name a few. By doing so, MJE attracts and retains the best employees in the industry. Our success, and the success of our customers, is directly related to the well-being of the men and women of our company.



Our
employees
are our
most
valuable
asset.

MJE's culture is a product of our core values and operating principles which unite our personnel. We need and expect the best effort and commitment from each of our employees. In return we provide them a combination of exceptional benefits, advancement opportunities, and create a workplace where they are valued and respected. Our employees' professional competence and intelligent innovation result in outstanding customer satisfaction.

LOCAL PRESENCE NATIONAL REACH

From our roots in the Upper Peninsula of Michigan, MJE has grown into a premier electrical contractor servicing customers nationwide. Our continued growth presents additional opportunities to expand across the United States to provide a local presence for our customers.

CORPORATE OFFICE

200 W Frank Pipp Drive
Iron Mountain, MI 49801

REGIONAL OFFICES

CENTRAL REGION

1200 Roosevelt Road Suite 400
Glen Ellyn, IL 60137

108 Industrial Drive Unit D
Minooka, IL 60447

1190 Erie Court
Crown Point, IN 46307

NORTH CENTRAL REGION

2271 Xcelsior Drive
Oxford, MI 48371

4111 Engleton Drive
Fort Wayne, IN 46804

ENGINEERING

950 Taylor Avenue Suite 250
Grand Haven, MI 49417

WESTERN REGION

600 Ford Lane
Center Point, IA 52213

15252 W Freeway Drive NE
Forest Lake, MN 55025

MIDWEST REGION

N2023 Greenville Drive
Greenville, WI 54942

1325 S Broadway Street
De Pere, WI 54115

EASTERN REGION

5479 Pottsville Pike #110
Leesport, PA 19533

SOUTHWEST REGION

4816 South Ash Avenue
Suite 102
Tempe, AZ 85282

SUPPORTING DIVISIONS

MJ EXCAVATING

N64W22998 Hwy 74
Sussex, WI 53089

MJ DRILLING

500 N Pine Street
Iron Mountain, MI 49801

PROCESS CONTROLS & INSTRUMENTATION

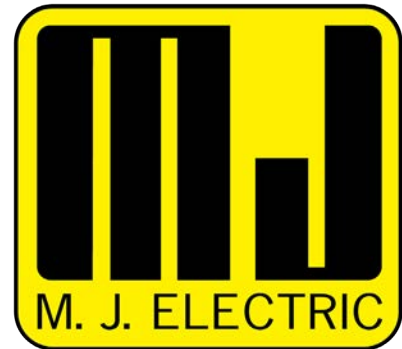
200 W Frank Pipp Drive
Iron Mountain, MI 49801

**OUR CUSTOMERS EXPERIENCE THE BENEFIT OF OUR
LOCAL PRESENCE WITH A NATIONAL REACH**

CONTRACTOR SERVICES

For more than six decades, M. J. Electric, a Quanta Services company, has performed comprehensive electrical construction specializing in the electric transmission, substation, distribution, renewable energy, power, industrial, instrumentation, and civil/foundation services. As a multi-faceted company, MJE has the ability to develop strategies and provide innovative solutions through the entire scope of a project.

MJE provides an experienced technical and professional management team capable of managing projects from concept through completion. MJE assists customers with assessment, planning, engineering, procurement, construction, start-up, operations and maintenance, as well as the experience-based decisions that make processes safe and efficient.



A  QUANTA SERVICES COMPANY

SUPPORTING DIVISIONS

SINGLE SOURCE SOLUTION



MJ DRILLING is a team of qualified professionals with specific experience in drilling and building foundations. They can install any foundation, through any subsurface, in any special condition, and in any environment.



MJ EXCAVATING offers customers site preparation, excavation, earthwork, and road building for right-of-way and project access. They utilize advanced technologies such as GPS guided excavators and dozers and AutoBlanket machines for site restoration.



PROCESS CONTROLS & INSTRUMENTATION

provides complete installation services for any instrumentation and control project in the heavy industrial, refinery, mining, and pulp & paper markets. They provide a full range of technical and project management services including instrumentation design, configuration, calibration, and installation for new construction, upgrades, or maintenance.

VALUES & OPERATING PRINCIPLES

M. J. Electric is characterized by our experienced leadership, ethical business practices, evolving business strategies, long-term financial strength, and values-based decision-making. We are committed to operate at the highest level of INTEGRITY, INSPIRE each other to realize our true potential, and INVEST in the development of our company.

We conduct business with INTEGRITY, both in the MJE office environment and while managing and executing work for our customers. We build a reputation with our customers through which they hold us in their highest regard as a quality contractor.

We are INSPIRED to take on new challenges, overcome difficult situations, and continually improve our company through innovative ideas. Success is achieved when both our employees and customers are inspired to achieve the same goals.

We INVEST in an effort to exceed customer expectations by honoring our commitments, providing a safe and high-quality installation, identifying potential issues, and preventing & solving problems. We never forget that our customers are the reason we exist as a company.

Our core values provide the framework behind the commitment to provide exceptional service to our customers.





EXPERIENCE SETS US APART

Our extensive experience and long history have equipped us with valuable insight on the significant coordination needed to successfully execute a construction project.

Our combination of experienced project managers and highly qualified field craft can tackle even the most challenging projects. Our dedication to safety and training has produced a workforce that will deliver safe, quality work.

Our well-established processes for project controls and our advanced computerized tracking systems are essential tools contributing to completing all projects on time and within budget.



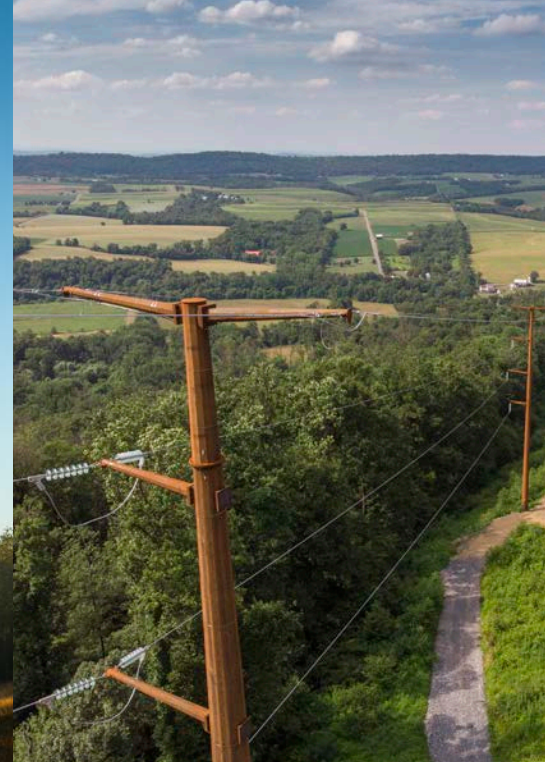
POWER GENERATION

Power Plants
Combustion Turbines
Air Quality Upgrades
Iso Phase Installations
Instrumentation



RENEWABLE ENERGY

Wind Farms
Solar Gardens
Battery Storage
Trenching/Boring
Hydroelectric



POWER DELIVERY

Transmission
Substation
Distribution
Civil/Foundations
Energized Services
Emergency Restoration

OUR MARKETS



INDUSTRIAL SERVICES

Petrochemical
Steel
Industrial
Pulp & Paper
Mining

SPECIALIZED SERVICES

Engineering, Procurement
& Construction (EPC)
Energized Services
Fiber Optic

SUPPORTING DIVISIONS

MJ Drilling
MJ Excavating
Process Controls &
Instrumentation (PCI)



POWER GENERATION

NATURAL GAS, FOSSIL FUEL, HYDROELECTRIC, BIOFUELS

We have decades of experience in the construction and maintenance of power generating facilities. Our expertise includes traditional fossil fuel and natural gas steam generation plants, as well as renewable energy sources such as hydroelectric and biofuels. No matter what the power source, we have the equipment, crews, and resources necessary to deliver efficient, environmentally responsible power plant construction.





EPC SERVICES

LEAD, SUBCONTRACTOR, PARTNER ———

- Single Source Responsibility & Accountability
- Turnkey Electrical Packages
- Simple to Complex Scope
- Strategic Relationships with Suppliers & Vendors
- Program Management with Formalized Processes & Procedures
- Control and Coordinate Engineering & Procurement
- Optimized Budgets & Schedules

As the EPC lead, we can establish and oversee the project schedule to optimize execution. An EPC role gives our customers the advantage of avoiding the inefficiencies and expense of working with multiple contractors. Our centralized project management system can manage a construction project from preconstruction planning through project delivery resulting in seamless, integrated transitions through project phases.



RENEWABLE ENERGY

WIND FARM, SOLAR, BATTERY STORAGE —————

Early Development & Engineering Design

- Collector Substations & Interconnection Switchyards
- Transmission Lines 34.5 kV - 765 kV
- Collector Systems
- Solar
- Engineering Studies
- Mapping

Procurement & Construction Services

- OHD/URD Transmission & Distribution Collector Systems
- Collector Substation & Utility Interconnect Switchyards
- High Voltage Transmission Lines
- Turbine Wiring
- Solar
- Emergency Repair & Response

We understand the complexities inherent to renewable energy projects and can complete these projects on time and on budget, even in remote environments. We have performed construction services for general contractors, owners, and developers. Our experience and success as an EPC lead, subcontractor, or EPC partner differentiates us from our competition.





BATTERY STORAGE

TURNKEY INSTALLATIONS, TESTING

Battery storage is a cost-effective and cutting-edge solution to secure supply and modernize our infrastructure. MJE is at the forefront of this emerging technology. From interconnection to the grid through completing the testing and start-up activities, we work with our customers to meet their battery storage construction needs.

- Complete Turnkey Including Electrical, Civil, and Foundations
- Utility Scale and Commercial Installations
- Medium & High Voltage Tie Lines
- Utility Interconnections & Metering Experience



SUBSTATION

GIS, AIS, INTERCONNECT, HVDC

- SVC & FACTS System Construction
- Foundations/Site Work/Fencing
- Structural Steel
- Transformer Installation & Maintenance
- Large Transformer/Equipment Moves and Logistics
- Above/Below Grade Raceway & Grounding
- SCADA Installations
- Assistance in Obtaining Permits
- Construction Drawings & Cost Estimates
- EPC Project Management



We have an industry-wide reputation as the single source solution to all your substation construction and maintenance needs. Our experience allows us to complete all facets of substation construction from site preparation to energization.



TRANSMISSION

OVERHEAD, UNDERGROUND

- Line Relocations
- Reconductoring
- Pole & Tower Erection
- OPGW Installation

Our depth of experience includes installation and maintenance of all sizes and types of transmission lines. With state-of-the-art technology and specialized equipment, MJE offers solutions to the most challenging transmission projects.

ENERGIZED SERVICES

HOT STICK, BAREHAND, ROBOTIC ARM

- Upgrade Relief to Congested Paths without Scheduling Outages
- Reuse of Existing ROW
- Reduce Matting and Footprints in Wetlands
- Reduce Operational Costs and Delays of Line Switching and Grounding
- Emergency Repairs to Generator Switchyards without Plant Outage
- Avoid Costs of Shutdown, Restart, and Replacement Purchase Power

We can maintain, upgrade or rebuild virtually any voltage line without interrupting the flow of power to consumers. We use established hot stick and barehand energized techniques and the proprietary LineMaster™ Robotic Arm. This cutting-edge technology provides significant advantages for worker safety and efficiency as well as value for customers with a critical dependency on a single flow path.

DISTRIBUTION

OVERHEAD, UNDERGROUND

- Pole Sets/Replacements/Transfers
- Line Upgrades, Reconductoring, Conversions
- Make-Ready Work for Communication Infrastructure and Network/Mesh Communications System Upgrades
- Transformers/Capacitors/Switches
- Primary & Secondary Fault Repair
- Equipment Installation
- Directional Boring
- Distribution Automation & Switches
- Radio & Antenna Installations
- Conversion to Smart Grid

Considerable planning is necessary to manage distribution systems in terms of safety, operation, budget, environmental concerns, and coordination with government agencies. Even when working in critical outages or constrained schedules, MJE provides quality construction delivered on time and within budget while minimizing disruption to operation.

EMERGENCY

RESPONSE, RESTORATION

We can rapidly deploy emergency response crews and equipment necessary to respond to hurricanes, ice storms, tornadoes, floods, and other natural disasters. Our documented processes establish a strong foundation to successfully restore power for our customers and other utilities in challenging and complex conditions.

In addition to our capabilities, we have the extensive resources of our parent company Quanta Services to help respond to any request for assistance 24 hours a day, 365 days a year.





M. J. ELECTRIC

ELECTRICAL UTILITY CONTRACTOR

M. J. Electric, LLC (MJE) excels in the techniques required for utility construction. From new installations to general maintenance, expansion, and rebuild work, MJE has successfully completed construction on thousands of miles of transmission lines and hundreds of high-voltage switchyard and interconnect substations in locations ranging from remote environments to dense urban areas. MJE performs all tasks in distribution construction including responding with supplemental distribution crews for



emergency power restoration. That experience offers our customers a valuable combination of expertise and experience tailored to the unique needs of utilities.

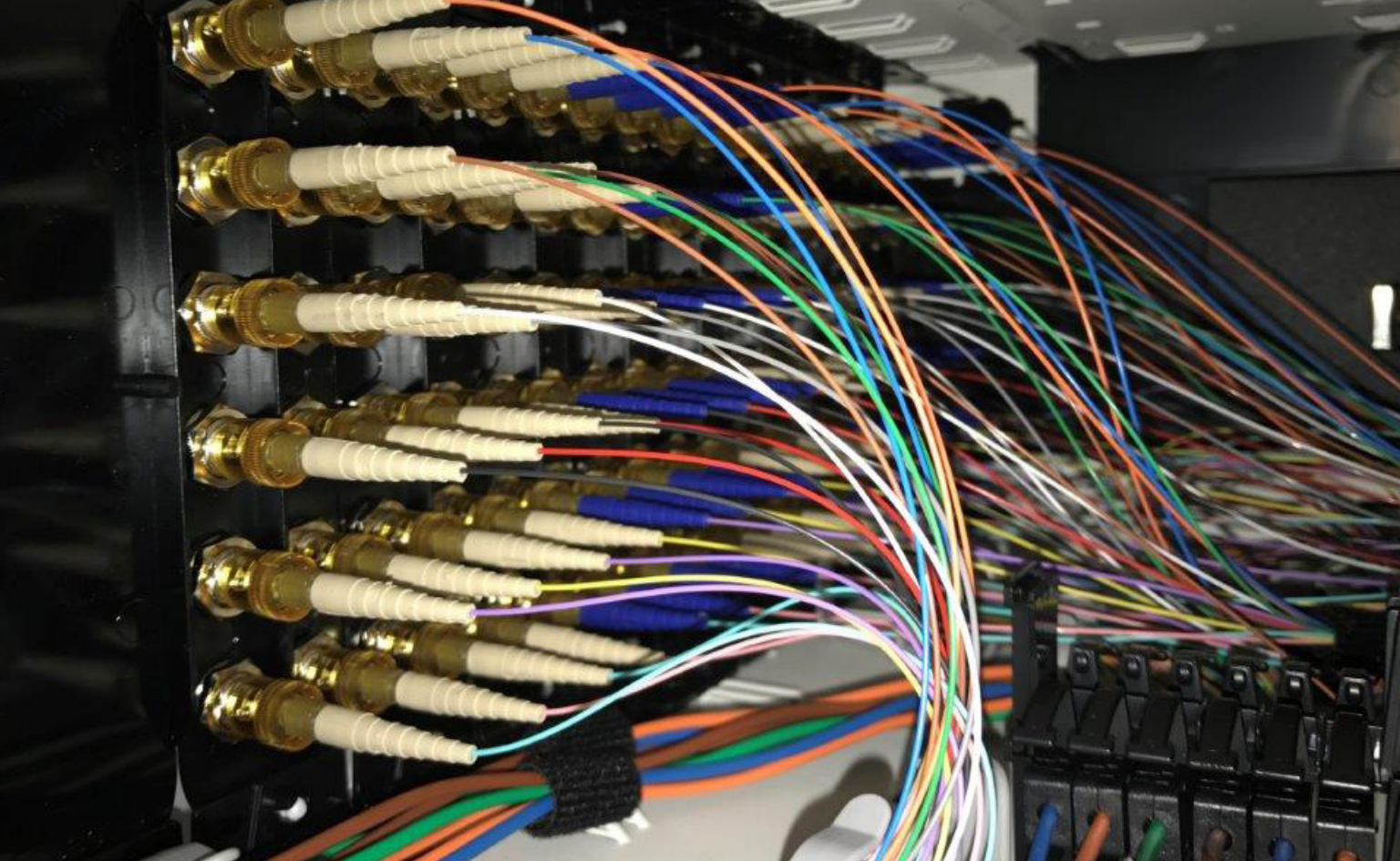
Our teams use innovative approaches to provide planning and cost-effective solutions that address specific project needs. MJE has access to specialized techniques and cutting-edge technologies, like the LineMaster Robotic Arm™, to complete energized projects more efficiently, safely, and cost-effectively.

INDUSTRIAL

MANUFACTURING PLANTS, PRODUCTION FACILITIES

We recognize the special considerations involved in industrial manufacturing construction projects and the demanding environments in which they occur. Whether it is a fast-paced turnaround, new construction, renovation or routine maintenance, our highly skilled project managers and craft leadership understand those unique project requirements.



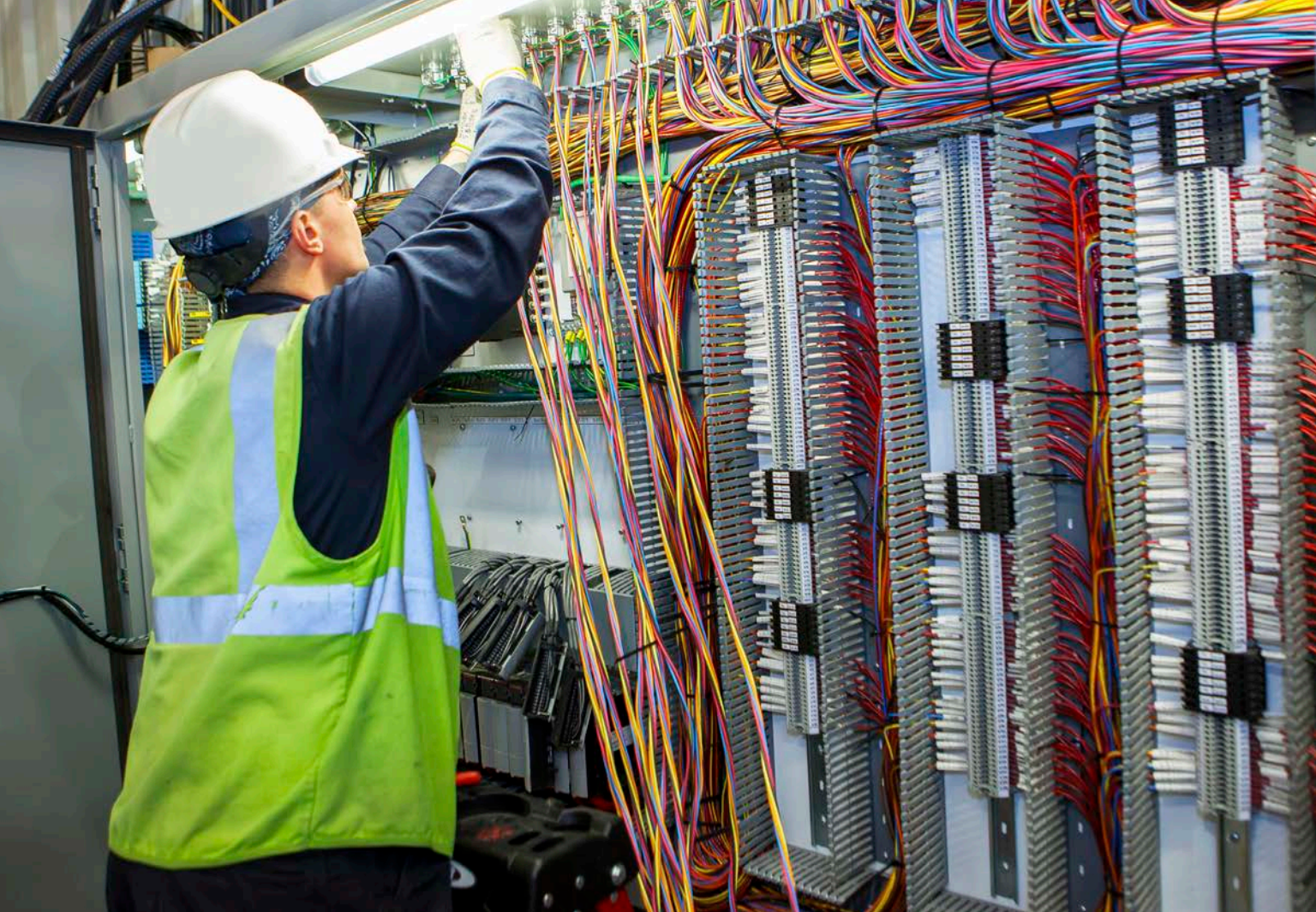


FIBER OPTIC

INSTALLATION, TESTING, TROUBLESHOOTING

We offer a full spectrum of fiber optic services to meet our customers' evolving applications. MJE is expertly equipped to meet the challenges of any fiber optic project. We have earned a reputation of excellence based on our insight and our ability to offer project solutions from small-scale to complex installations.





PETROCHEMICAL

OIL, GAS, CHEMICAL

We offer electrical construction services for capital, maintenance, and repair projects as well as turnarounds at petrochemical facilities. MJE knows the needs and critical challenges of keeping a plant in continuous operation. With many projects involving tight shutdown schedules, we implement processes that reduce downtime and are prepared to support both major and small turnarounds in a timely and cost-effective manner.



STEEL

INSTALLATIONS, RENOVATIONS, MAINTENANCE

MJE understands the importance of reliable power delivery and performance within steel facilities. Steel production depends on a safe work environment, quality workmanship, and adherence to strict project timelines. We successfully complete installations, renovations, equipment rebuilds, and maintenance in this demanding industrial setting.



MINING

FACILITIES, EQUIPMENT, LIGHTING

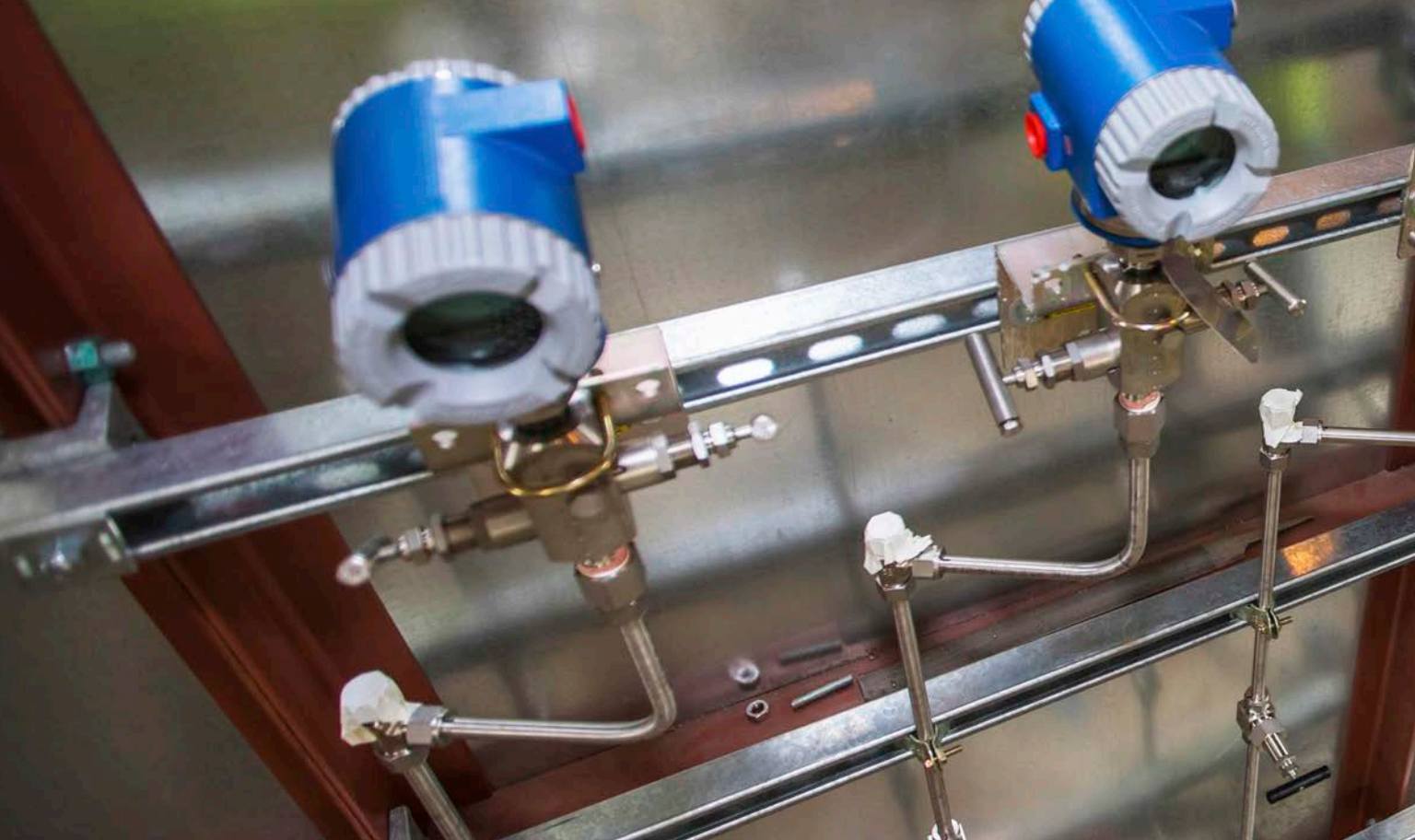
We offer mining electrical services, ranging from small-scale electrical setup to high voltage industrial electrical installations. Our team of expert supervision and management personnel provide innovative electrical solutions to the unique situations faced by our industrial and mining customers.

PULP & PAPER

MACHINES, REBUILDS, MAINTENANCE

We recognize the challenges of keeping a pulp & paper plant in continuous operation. We have completed major projects as well as held full-time maintenance contracts. For projects involving tight shutdown schedules, we use processes to reduce downtime and are prepared to support both major and small turnarounds.





PROCESS CONTROLS & INSTRUMENTATION

INSTRUMENTATION, CONTROLS

Process Controls & Instrumentation (PCI) provides complete installation services for any instrumentation and control project. We provide a full range of technical and project management services to assist customers in instrumentation design, configuration, calibration, and installation for new construction, upgrades or maintenance. PCI's comprehensive knowledge of instrumentation devices and manufacturers allows PCI to deliver superior project execution.





Their skilled supervisors and certified instrument technicians utilize state-of-the-art technologies and techniques to ensure quality workmanship. Process Controls & Instrumentation, a division of MJE, provides services in the electric, utility, heavy industrial, refinery, mining, and pulp & paper markets. They have completed instrumentation construction activities for all sizes and types of projects including:

- Custom Tubing Layout
- Bench & Field Calibration
- Tubing & Small Bore Pipe Installations for Any Service
- Pre-Start-Up Verification of Instrument Loops of DCS & PLC Applications



MJ EXCAVATING

HEAVY CIVIL CONSTRUCTION



MJ Excavating (MJX) performs site preparation, excavation, earthwork, and road building for right-of-way and project access using state-of-the-art technologies such as GPS-guided equipment and AutoBlanket machines.

MJ Excavating optimizes efficiencies in operations, project management, and estimating. When



coordinating both civil and electrical construction requirements, MJX has more control over the project schedule ultimately reducing project costs.

A significant advantage of MJ Excavating is their position as part M. J. Electric, LLC. With access to M. J. Electric's extensive resources, MJX offers customers a full range of capabilities that can be scaled to match any project requirement.



MJ DRILLING

FOUNDATIONS

MJ Drilling (MJD) constructs foundation systems with the highest standards of safety and quality while meeting the most demanding budgets and schedules.

MJD utilizes current technologies and state-of-the-art specialized equipment. They successfully





install foundations in any subsurface and is committed to minimize their impact in environmentally sensitive locations.

A significant advantage of MJ Drilling is their position as part M. J. Electric, LLC. Rooted in electrical utility construction, MJD has unique insight to develop strategies and provide innovative solutions throughout the entire scope of an installation.

A QUANTA SERVICES COMPANY

PARENT COMPANY

As a key subsidiary to Quanta Services, Inc. (NYSE: PWR), MJE has the ability to call on our nationwide family of specialized contractors. Quanta's extensive resources mean that MJE can offer customers a full range of capabilities and handle programs and projects of any size or scope.

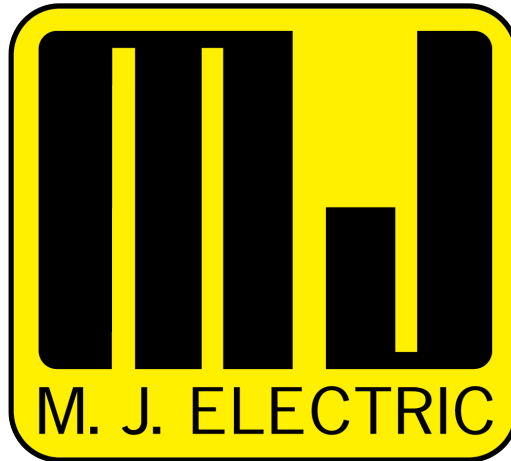
Quanta Services is the leading specialty contractor with the largest, highly trained workforce in North America – providing fully integrated solutions for the electric power, pipeline, industrial and communications industries. The company's geographic footprint spans North America, Latin America and Australia, and its network of companies ensures world-class execution with local delivery. With a best-in-class safety program and unparalleled project execution, Quanta is able to address the needs of any project, anywhere, anytime.



Q U A N T A

As part of Quanta Services, MJE has access to industry-wide training through the Quanta Advanced Training Center and the Northwest Lineman College which offer specialized training and certifications including, but not limited to:

- High inductance conductor stringing
- Equipotential bonding and grounding (EB&G)
- Directional drilling
- Cathodic protection training
- Micro trenching
- Certifications for
 - Live Line Work – Barehand, Hot stick, LineMaster™ Robotic Arm
 - Transmission Technician
 - Substation Technician
 - Lead and XLP Cable Splicing



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906.774.8000
www.mjelectric.com