

## **Power Distribution Centers**

- Power Distribution Centers
- Powerhouses
- Arc Resistant
- Ballistic Rated
- Blast Resistant
- Class I, Division 2
- On Shore & Off Shore Designs
- Cold Roof Design
- Aluminum, Cold Rolled Steel, Galvanneal, Galvanized Steel,
  Heavy Gauge Crimp Plate, Stainless Steel & Custom Metal Construction
- Pad Mount, Pier Mount, Skid Mount, Trailer Mounted
- Multi-Story, Multi-Split
- Specialized HVAC Systems

## **Custom Enclosures**

- Driller's Cabins
- Drilling Drive House
- · Solar Inverter Skids
- Unit Substations
- · Custom Designs for Harsh and Hazardous Environments
- Multiple NEMA Enclosure Types

## **Cabinets**

- Marshaling Cabinets and Panels
- · Control, Relay, & Specialty / UL 508A Panels

## **Specialty Panels**

- PLC Panels
- Relay Panels
- Local Control Panels
- · Driller's Consoles
- Mud Pump Consoles
- Cement Consoles

## Medium Voltage AC Power Solutions

- IntelliSafe™Arc Resistant Switchgear 5 15kV
- Metal Clad Switchgear 5 38kV
- Metal Enclosed Switchgear 5 38kV
- Non-segregated Bus Duct
- Motor Control Centers 5 7.2kV
- Solid State Soft Starters 5 7.2kV

## **DC Power Solutions**

- Traction Power Substations (TPSS)
- DC Switchgear
- Traction Power Rectifiers
- DC Circuit Breakers 800V & 1600V
- DC Drives Digital & Analog

## **Myers Power Products Circuit Breakers**

- HVF 5 15kV AC Circuit Breakers 3-Cycle & 5 Cycle
- HVF 38kV AC Circuit Breakers 2-Cycle, 3-Cycle & 5 Cycle
- High Speed Grounding Breaker
- FBK DC Circuit Breaker 300V 1000V
- HSN DC Circuit Breaker 800V 1600V
- High Speed Trip Unit

## Low Voltage AC Power Solutions

- Low Voltage Switchgear UL 1558
- Distribution Switchboards UL 891
- Commercial Multi-Metering Switchboards UL 891
- Utility Metering Switchboards UL 891
- Non-segregated Bus Duct
- Marine Switchboards
- · Panelboards 120-600V, UL 67 Compliant

## **FVR Outdoor Substation Circuit Breakers**

• 15 - 38kV, 1200 - 4000A, Up to 50kA

#### **Drives & Rectifiers**

- eDrive Low Voltage AC Variable Speed Drives
- Digital DC Drive Systems
- Analog DC Drive Systems
- Traction Power Rectifiers
- Medium Voltage Drives
- Solar Inverters
- Wind Turbine Converters

## **Automation and Control Systems**

- DrillAssist® Autodriller DrawWorks Control Systems
- Pit Volume Totalizer Systems
- Marine Vessel Management Systems
- Ballast Control & Monitoring Systems
- Tank Gauging Systems
- Power Management Systems
- Engine & Generator Controls
- Power SCADA Systems
- Process Control & Monitoring Systems
- IP-Based Closed Circuit Television Systems
- Integrated Touchscreen HMI Workstations
- Data Acquisition Systems
- Remote Terminal Units & Marshaling Platforms
- Custom Instrumentation Systems

## **Myers Power Products Service Pedestals & UPS Cabinets**

#### Installations, Upgrades & New Construction

- Automation, Controls & Data Acquisition Systems
- Lighting Systems
- · Switchgear Retrofits and Modifications
- Generator Power & Control Interconnect
- Fiber Optic / Communication Systems
- Cable, Cable Tray, and MCT Frames
- Telephone and PA Systems
- Alarm and Detection Systems
- CCTV Systems
- Air Purge, Anchor & Bilge / Ballast Systems
- Drilling Rig Upgrades & Retrofits (DC to AC, Hybrids)

Drives Commissioning, Field Support & Modifications

Operation & Maintenance Training & Documentation

· Circuit Breaker Retrofit, Retrofill & Refurbishment

Corrective Maintenance & Troubleshooting

· Generator & Motor Controls Testing, Field Support & Modifications

PLC Programming, Commissioning, Field Support & Modifications

ASSEMBLED SBA

WBEN®

Life Boat Davits

IEEE Load Testing

• Cable & Bus Testing

Circuit Breaker Testing

Installation Supervision

System Commissioning

• Transformer Repair

Spare Parts Programs

Switchgear Refurbishment

Relay Calibration & Repair

Preventive Maintenance Programs

• 24/7/365 Emergency Repairs

Site Certification

• Hybrid Battery Systems

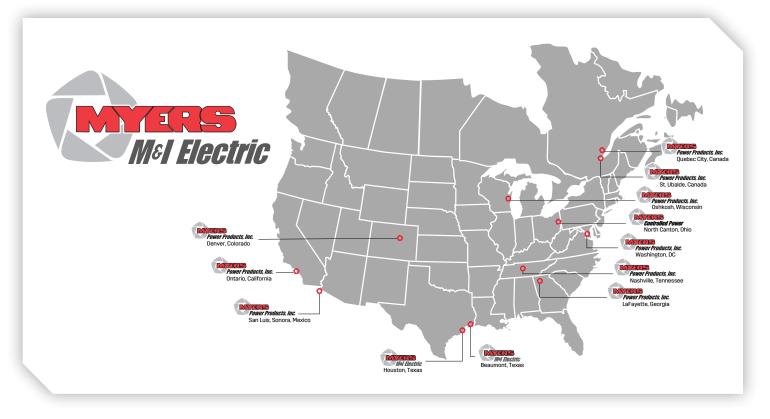
Arc Flash Hazard Analysis

#### Engineering, Field & Maintenance Services • AC & DC System Designs and One Lines

Short Circuit & Coordination Studies

Transformer, Relay & Meter Testing

Startup & Acceptance Testing



# **M&I ELECTRIC**

M&I Electric, LLC is a leading provider of power delivery solutions for the global energy industry. Our mission, Empowering Energy,<sup>™</sup> refers to our commitment to producing products and services that enable energy companies to safely and effectively meet the world's growing energy demands. M&I offers a wide range of medium and low voltage power distribution products, including PDCs, unit substations, and switchgear; variable speed AC drives and digital and analog DC drives; automation and control systems, SCADA systems, autodriller and PVT systems; and vessel management, ballast control & monitoring systems, and tank gauging systems.

These products are complemented by the M&I robust menu of professional and field services. Available as a value add, post-warranty support, or stand alone, go to www.myerspower.com.

these services support maximum performance in-service equipment. Offerings include engineering studies (coordination, short circuit, arc flash, etc.); testing of circuit breakers, transformers, automation systems, drives, generators and motor controls, and cable and bus; circuit breaker repair, refurbishment, and retrofit; and preventive, corrective, and emergency maintenance services.

M&I Electric operates facilities in Houston & Beaumont, Texas and Houma, Louisiana. We are part of the Myers Power Products group of companies, which manufactures engineered-to-order and standard medium and low voltage power distribution equipment ranging from PDCs and switchgear to panelboards and service entrance pedestals. For more information on Myers,

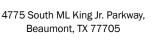






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