Substation Expertise

H&M
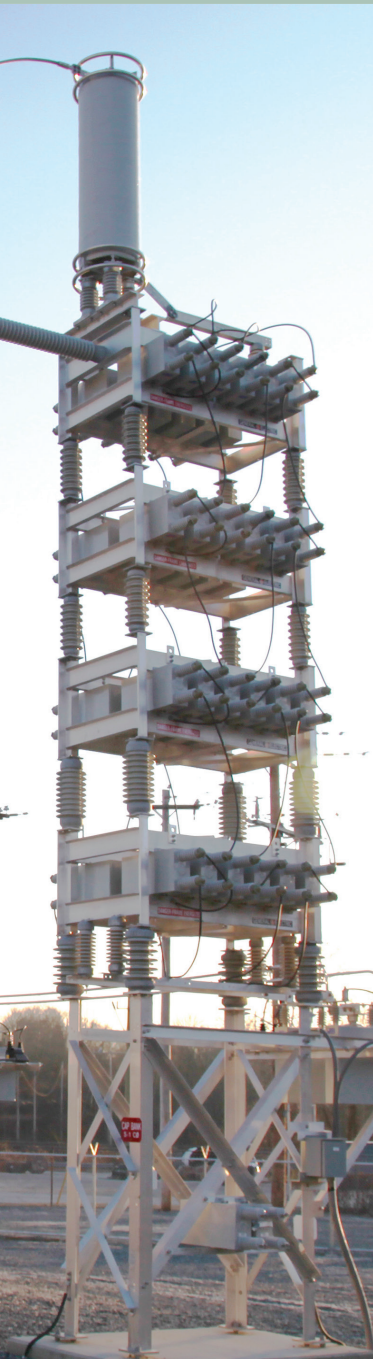**HENKELS & McCOY**
A HENKELS & McCOY Group Company

With our national footprint and depth of experience, Henkels & McCoy has the knowledge and resources to perform construction of substations anywhere in the country.

We have experience in switchyard and substation work through 500 kV and are skilled in all aspects of substation construction, from clearing and grading through commissioning and testing.

We know the work, greenfield or retrofit, air insulated or gas insulated substations, and we perform to your expectations on schedule, quality, and safety. Henkels & McCoy understands the criticality of system outage windows and works to ensure they are not compromised. We have experience with the major vendors, engineering consultants, suppliers, and all substation equipment. With our capabilities for transmission line construction, any transition to the substation will be performed seamlessly.

Whether your need be construction, or full engineering, procurement, and construction (EPC), Henkels & McCoy provides the critical services necessary to fulfill your substation project's requirements successfully, quickly, and thoroughly.

SUBSTATION SERVICES

Types

- Air Insulated Substations (AIS)
- Gas Insulated Substations (GIS)
- Switchyards
- FACTS
- HVDC
- Constructability reviews

Work Scope

- Clearing, grading, site work
- Ground grid and connections
- Underground conduit and cable trench
- Foundations:
  - Drilled pier
  - Screw pier
  - Form-and-cap
  - Micropile
- Steel support structures
- Bus work – cable bus and rigid bus
- Equipment installation
- Oil containment systems
- Transformer rigging and unloading
- Control building structures
- Power and control wiring
- Testing and commissioning
- Scheduled maintenance

HENKELS & McCOY
Nobody GETS HURT!

To learn more about our service offerings and H&M's commitment to safety, quality, and performance, please contact us or visit our website.

To see a full range of Power work in action, visit our YouTube channel: www.youtube.com/henkelsmccoyvideo

H&M

HENKELS & McCOY

A HENKELS & McCOY Group Company ®

CONNECTIONS FOR PERFORMANCE™

www.henkels.com
marketing@henkels.com