



## Cabling and Data Centers

Henkels & McCoy (H&M) understands the mission-critical nature of data centers and provides data center strategy, design and management for clients. H&M provides end-to-end data center operations to migrate, process, maintain, and meet clients' information processing needs.

Structured cabling is a way of managing and utilizing a building's connectivity. H&M's structured cabling team creates smart, easy-to-manage network infrastructure that meets clients' operational needs. Structured cabling allows clients to move, add, replace, and/or upgrade any part of a network infrastructure without causing interruptions or outages.

H&M's comprehensive approach and experienced team helps clients build, manage, and maintain data centers for optimal performance. H&M's team provides BICSI certified Registered Communications Distribution Designers (RCDD), technicians, and installers to build preform both inside and outside plant construction. H&M's project management team will ensure that the project adheres to client requirements, meets the defined schedule, and is completed on-budget.

## National Gallery of Art infrastructure Redesign



Before



After



## Inside Plant Capabilities

- Legacy System Network Assessment
- Network Design/Re-design
- Data Center Design and Installation
- Fiber Backbone
- Equipment Placement
- Cable Management
- Intra-building Fiber Optic Backbone

## Outside Plant Capabilities

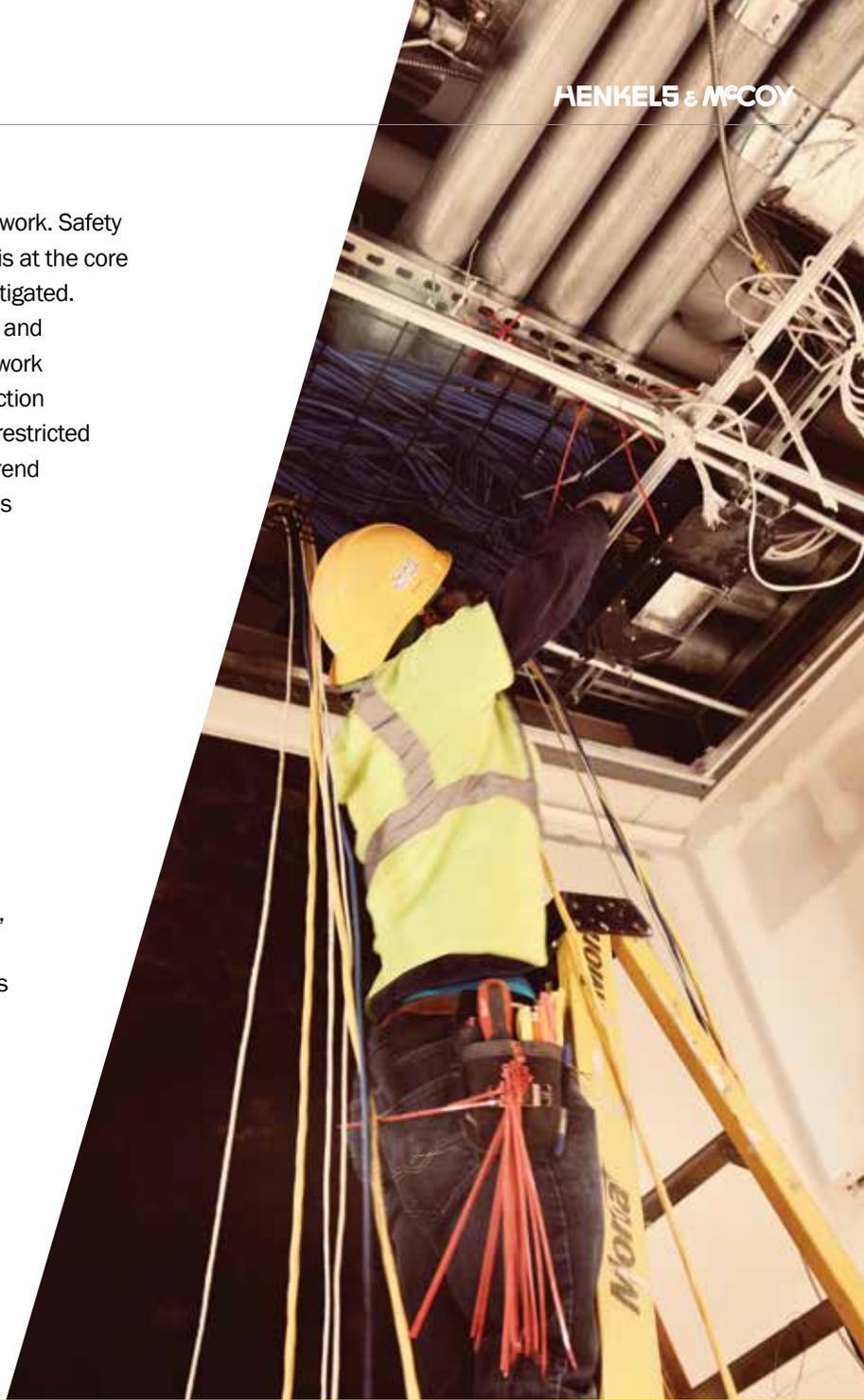
- Local Loop Infrastructure and Equipment
- Underground/Building Entrance Conduit and Cabling
- Aerial Plant Construction
- Duct and Manhole Systems
- Trenching and Boring
- Plowing and Tunneling
- Engineering and Construction
- Staff Augmentation
- Cable Placing, Splicing, and Maintenance (copper, fiber, and coax)

## Commitment to Safety

Henkels & McCoy (H&M) extends safety to every aspect of work. Safety drives the development of impeccable work practices and is at the core of the way behavior is observed, communicated, and investigated. H&M follows a daily safety management system of leading and lagging indicators, including coaching observation trends, work site audits, good catch and near miss reports, corrective action follow-ups, total recordable incident rates, days away, and restricted duty and transfers. With these indicators, H&M performs trend analysis and program validation of safety performance. This vigilant evaluation and implementation of company and industry-wide best practices ensures H&M maintains the absolute highest safety standards to protect our workers, our clients, and the community. H&M's daily mission is to ensure "Nobody Gets Hurt!"

## About

Henkels & McCoy is an industry-leading utility construction firm providing critical infrastructure design, construction and maintenance services for the power, oil & gas pipeline, gas distribution, and communication markets throughout North America. Founded in 1923, Henkels & McCoy adapts over 95 years of experience to the dynamic and evolving infrastructure needs of today. Henkels & McCoy has been recognized with an E. I. DuPont Safety Excellence Award and is a founding member of the Electrical Transmission & Distribution Partnership, a collaborative industry partnership working to reduce fatalities, injuries, and illnesses in the electric line construction industry.



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



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