

Infrastructure Engineering

The Intersection of Construction and Technical Solutions

HMI Technical Solutions believes the most successful infrastructure projects are completed through an integrated, multidiscipline approach to construction and technical solutions.

That's why our team works alongside our construction experts to advance project requirements and deliver reliable, high-quality results on-time and within project budget.

Our talented group of multidiscipline P.E. and LEED accredited professionals, engineers, designers, planners, analysts, project managers, and strategic consultants apply a deep understanding of the infrastructure market when developing innovative solutions for complex projects.

We provide engineering, consulting, surveying and inspection, permitting, and project management services for design and EPC projects across the communications and utility industries.

Engineering Services

- Copper and fiber optic plants
- Overhead to underground conversions
- Multiple dwelling units
- Microwave systems
- Large venues
- Wireless voice and data
- Data centers

Consulting Services

- Feasibility studies
- Financial modeling
- Integrity testing and system modeling
- Site layout and design

Site Surveying & Inspection Services

- Planning and zoning
- Site surveys
- Inspection surveys
- Land use planning

Streamlined Permitting Services

- Planning and zoning
- Right-of-way acquisition
- Pole attachment engineering
- Federal, state, and local permitting



About Us

HMI Technical Solutions is an industry-leading, privately held engineering and construction firm that provides comprehensive infrastructure solutions to help our customers advance their project approaches and requirements. We help our customers grow and strengthen their infrastructure systems by focusing on the five key drivers of growth—technology, process, labor, training, and cost efficiency—at every stage of every project.

HMI Technical Solutions, LLC is a wholly owned subsidiary of Henkels & McCoy Group, Inc.

Project Management

Our proven Connected Infrastructure Model™ ensures that we consistently and seamlessly execute all of the fundamental parts and processes of infrastructure projects.

Anchored by our project management processes, systems, and procedures and supported by skilled, passionate people, the Connected Infrastructure Model™ drives results from project planning to implementation.

Our commitment to project management includes:

- Robust internal Project Management Organization (PMO)
- Project management training on scheduling, job tracking, cost management, risk management, leadership, and communications skills
- Project management systems and enterprise software tools to access project data at any time, on or off-site
- Work Management System that integrates financial and production tracking needs into a single comprehensive, customizable system
- Accountability for tracking progress and meeting overarching project goals

Our History

As a wholly owned subsidiary of Henkels & McCoy Group, we borrow from nearly a century of experience designing and constructing millions of miles of safe, reliable, and world-class infrastructure for our utility, commercial, and government customers. Throughout its storied history, Henkels & McCoy Group has demonstrated an ability to innovate and change to meet the needs of its clients. A company that started as a tree removal service has grown to consistently rank as one of the top specialty contractors in the United States, serving a range of infrastructure construction needs.

