

UTILITY SOLUTIONS





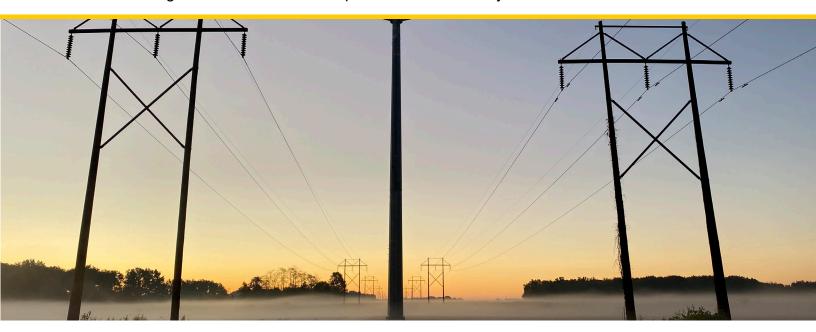




Building and Strengthening America's Infrastructure to Improve Quality of Life

Aldridge has built a reputation for completing challenging projects throughout the US. Our strength comes from our team, with over 1,500 of the industry's best individuals driving the success of our organization.

Aldridge provides quality work through our entrepreneurial spirit; finding better and more efficient ways to approach our projects and ensuring customer satisfaction. Aldridge is widely recognized as one of the leading electrical infrastructure partners in the country.





Safety

Aldridge is committed to being Incident and Injury Free (IIF); to create an environment in which Nobody Gets Hurt! It is centered around human interactions, care and concern. This drives a culture that supports checking in with each other and speaking up if we see an unsafe action.

With the implementation of the Making Safe Decisions® (MSD) approach, there is alignment between our craft, office, leadership, and executive teams on what it means to be proactively safe. The goal is to notice and plan around error-prone situations or tasks and put layers of protection in place to avoid injury, catastrophe or operational upset.

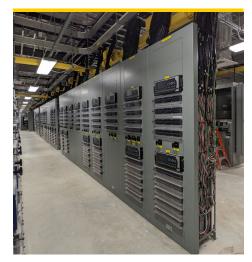


Power

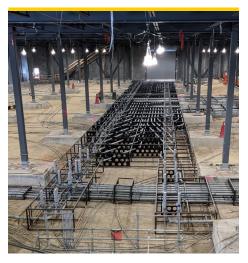
Electrical Transmission & Distribution | Substations | Renewables







Mission Critical
Data Centers | Advanced Technologies

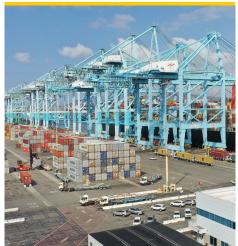






TransportationStreets & Highways | Airport | Rail & Transit | Electric Mobility | Ports & Intermodals







Utility Construction

As a leading specialty electrical contractor, Aldridge provides turnkey solutions for transmission, distribution, and substation projects.

Substations

Complete AIS & GIS Installation

Security Technology & Perimeter Protection

Upgrades and Maintenance

Distribution

Overhead Distribution & Storm Support

Underground Network Installations & Maintenance

Manhole/Vault Assessment Programs

Full Service Underground Civil & Electrical Installations

Transmission

Civil Scopes Including Access & Foundations

Overhead Transmission

Underground Transmission Duct Bank

Contractor-Led EPC

Front-End Planning: Routing, Siting, Permitting, ROW Acquisition

Constructability Input Through Planning & Design

Construction Management & Ability to Self-Perform



















Prefabrication

Our state-of-the-art prefabrication facility underscores Aldridge's unwavering dedication to enhancing project cost-efficiency, quality, and timeliness. With our recent move into a sprawling 70,000 SF space, we're poised to transform the construction landscape. In the coming year, our projections indicate that over 50,000 work hours will be seamlessly transitioned from the field to our prefabrication process, revolutionizing our project outcomes.

When leveraging prefabrication, we can shift up to 25% of labor hours from on-site work to a controlled environment, significantly boosting efficiency and quality.





Innovation on duct bank prefabrication is a key component of our success as an electrical site civil contractor. Collaboration between the PreFab and project teams produces dozens of innovative concepts that improve the overall construction process.



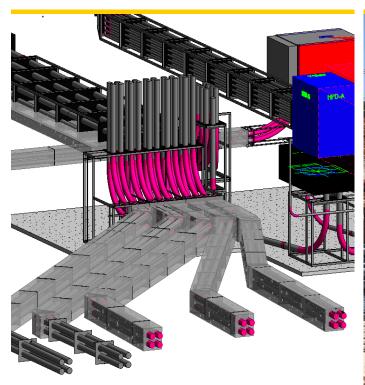






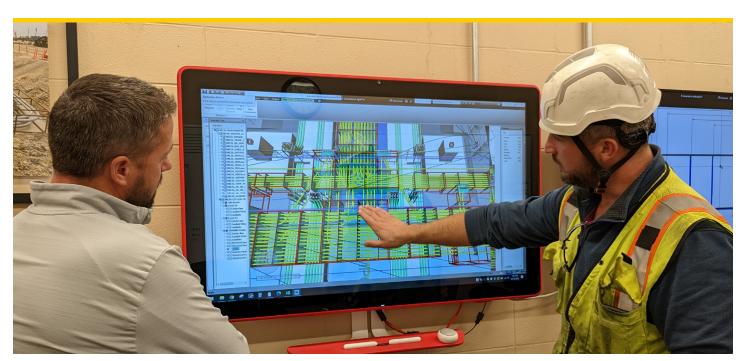
Virtual Design & Construction (VDC)

VDC is an innovative approach that utilizes advanced digital technologies to create, simulate, and manage building projects in a virtual environment. Our in-house VDC team creates virtual representations of the infrastructure project through 3D modeling.



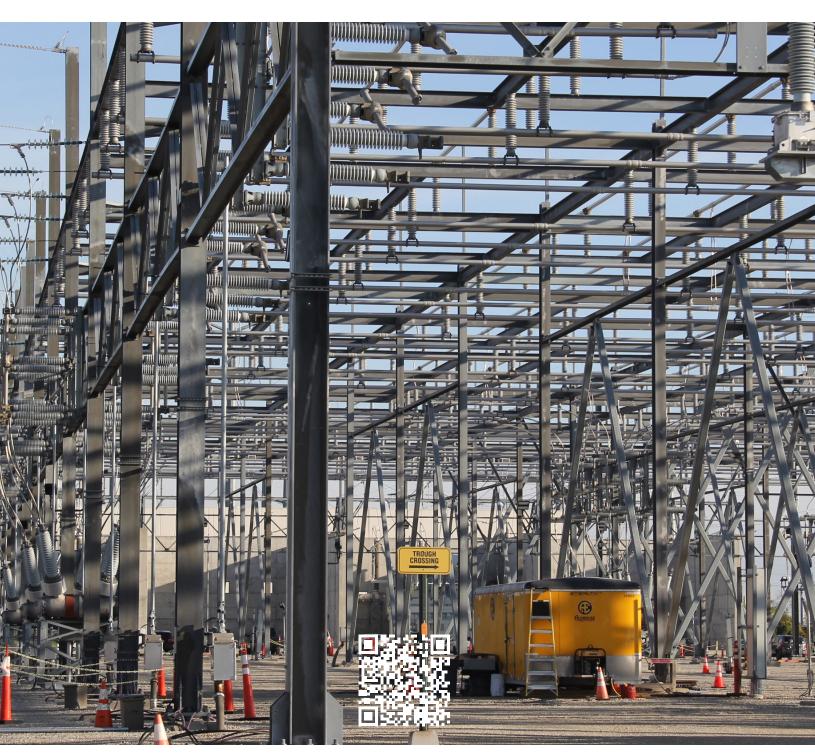


By leveraging VDC, construction projects benefit from increased efficiency, reduced costs, improved quality, minimized risks, and enhanced communication and collaboration among all project stakeholders.



THE ALDRIDGE ADVANTAGE

WORLD CLASS SAFETY CULTURE COMPLEX INFRASTRUCTURE CONSTRUCTION LEADERS INDUSTRY INNOVATORS







@aldridge**electric**

