



ENERGY SECTOR

Access and Containment Solutions for Energy Infrastructure and Utilities

Safe access that supports outages, upgrades, and critical operations

Power and utility work doesn't happen in ideal conditions. It happens on tight schedules, around sensitive equipment, and often in active facilities where downtime is costly. We provide scaffolding and containment solutions built for energy infrastructure, giving crews safe, stable access while protecting the surrounding environment. From substations, control houses, and transmission and distribution (T and D) environments to power generation and industrial sites, our focus is simple: reduce risk, minimize disruption, and keep critical work moving.





Scaffolding Solutions for Energy Infrastructure

- ✓ Industrial access scaffolding for power plants, substations, and utility facilities
- ✓ Tight-access and complex builds for vaults, pits, and congested areas
- ✓ Multi-level work platforms for cable trays, conduit, terminations, and installs
- ✓ Stair towers and access towers for safe, efficient vertical movement
- ✓ Rolling towers and mobile access for short-duration, repeat tasks
- ✓ Outage and critical-path support with rapid mobilization and phased builds
- ✓ Trash chutes for controlled debris removal and cleaner work zones
- ✓ Transport platforms for moving tools and materials safely and efficiently at height

Containment & Protection Systems

- ✓ Debris netting and perimeter protection to control dropped-object risk
- ✓ Scaffold wrap and weather enclosures to protect schedules and work zones
- ✓ Dust containment for grinding, concrete repair, and surface prep near equipment
- ✓ Overspray containment to support coatings and corrosion-control work
- ✓ Pedestrian and asset protection with controlled routes and protective screening

Customized access and containment configurations are available based on site conditions and project needs.

Planning, Safety, & Documentation Support

- ✓ Site walkthroughs and access planning to reduce interference and remobilizations
- ✓ Staging and sequencing plans to coordinate multi-trade outage and upgrade work
- ✓ Collaboration with engineers on complex access designs and project-specific requirements
- ✓ Licensed and insured, with site-specific safety planning and controlled access management
- ✓ Competent-person oversight and inspections with jobsite documentation support
- ✓ Install and dismantle services supported by routine inspections and documented checks
- ✓ Coordination with operations and safety teams to align work windows and barriers

American Scaffold delivers job-built access and disciplined containment designed for tight footprints, active operations, and critical schedules. The result is safer work zones, cleaner execution, reduced downtime, protected critical equipment, and crews that stay productive from mobilization through closeout.

Strategically positioned for rapid mobilization to utility and power sites.

Learn more at americanscaffold.com