

COMPANY DATA

CAGE 9Q5Z2
UEI LQKTFZMD19B3

NAICS

541519

Other Computer Related Services

SERVICES

Data Center Relocation

Structured Cabling

Cable Mapping and Labeling

As-Built Documentation

COMPLIANCE

DFARS 252.204-7012

ENVIRONMENTS

Military Data Center

CASE STUDY · DEFENSE

Data center relocation for an Air National Guard network operations squadron within a single outage window

Relocation of an Air National Guard squadron's data center, covering discovery and mapping of all network connections, destination pre-cabling ahead of the outage, and as-installed documentation.



CLIENT

Air National Guard, network operations squadron in the central United States

7 days Award to kickoff plan

REQUIREMENTS

- Operational need.** Relocation of the squadron's data center equipment to a new room on the installation, with every network connection to be restored and documented as installed.
- Outage constraint.** The physical relocation confined to a single outage window.
- Safeguarding.** Covered defense information protected under DFARS 252.204-7012, with NIST SP 800-171 assessment requirements.

SOLUTION DELIVERED



Discovery and cable mapping

Asset-list verification, tracing and tagging of existing cabling, and master cable matrices for reconnection.



Destination pre-cabling

Procurement of patch cable and materials, with cabling pre-run and labeled in the destination room in advance of the cutover.



Outage-window relocation

De-installation, relocation and reinstallation of equipment to approved rack elevations, with reconnection from the cable matrices.



Closeout and turnover

Cable dressing, site cleanup, a warranty period and as-installed documentation.

DELIVERY ASSURANCE

- Designated project manager serving as single point of contact to the contracting office and the squadron.