

Project Case Overview

A financial management company needed help relocating its technology to an office space that was yet to be built.

Resolute designed the infrastructure-related components of the new space, such as voice and data cabling. A computer room including raised floor, dedicated air conditioning, UPS power, and specialized fire suppression was also custom designed.

Resolute also coordinated the critical move of telecommunications from one location to another, ensuring no impact to business.

Transition from the current space to the new space was completed off-hours within an approximate four-hour outage.

Resolute Technology Solutions: Office Infrastructure Design and Relocation

Scope & Objectives of Project

- Design robust office space for workstations
- Design computer room for current and future needs
- Minimal downtime from current space to new space
- Enough battery run-time for key system components to complete critical business functions in the event of a power outage

Key Client Benefits

- Robust computer room with power, cooling and monitoring
- Workspace designed for quick growth
- Uninterruptable power supply (UPS) for the key business systems to stay
 operational in the event of an outage

Key Activities

- Workspace technology design
- Computer room design
- Migration of all infrastructure to new space (servers, workstations, printers, telephones, Internet)
- Management and oversight of all technology planning and installation during office construction process

Major Deliverables

- Voice and data lines moved to new space with minimal after hours outage
- All infrastructure moved to new space with minimal after hours outage

Length of Project

- This complete office build project was completed in 10 months
- Actual technology was relocated over a weekend

RTS Resources

- Project Manager
- Architect
- Server Specialist
- Desktop Specialist