



IT MANAGEMENT SERVICES FOR RAIL CONSTRUCTION

AIRPORT AUTHORITY OF EAST COAST CITY

OVERVIEW

Stellar was contracted to provide hardware/software management and facilities management services for a \$5 Billion rail construction project in a major East Coast city. This extension of the existing rail system that will connect the state's largest employment center to the state's second largest employment concentration. In addition, the rail will provide a ride from the city's international airport to the downtown area.

APPROACH

Our team provided a variety of services including systems management, asset tracking database implementation and administration, network planning and management, firewall monitoring, and disaster recovery planning. Stellar also worked on hardware, including Cisco router and switches planning/configuration. Throughout the entire project, our team provided technical support and troubleshooting.

SOLUTION

Over the years, Stellar provided services in almost 20 different specializations. Our team also implemented Open Text Livelink ECMS as a centralized repository for MS Office documents, scanned documents and CAD drawings. We utilized a range of technical solutions, including Microsoft A.D., Cisco Firewall, OneView, EDMS, OpenText, and more.

RESULTS

With the benefit of Stellar's professional experience the team members successfully provided IT procurement and asset management services for Phase 1 of the project. The team simultaneously provided IT services to 200 users for the design-build of Phase 1 and migrated the project's IT infrastructure from one office to another. We continued providing IT services to 250 users during Phase 2. The team developed a daily inspection report system for the construction group as well as Oneview for the control and contract management teams.