



Town and Country Federal Credit Union | © Joseph Ferraro Photography

ARCHITECTURAL SYSTEMS

Flexible Building Infrastructure to Support Change

Architectural Systems serve as the foundation for our Integrated Interiors approach to workplace environments. Thoughtful space planning with flexible building infrastructure streamlines the process, lowers costs, and creates flexible workspaces designed to adapt with your changing business needs.

Our architectural systems are intelligent, sustainable, and technologically advanced, with the capability to support how people work. We can recommend solutions to provide auditory and visual privacy for focused and collaborative work.

Red Thread develops plans with an intuitive understanding of changing work conditions. As collaborators with your project team, consultants and contractors, we carefully engineer our systems within the overall project plan. Once your project is complete, we continue to support your workspace needs with a variety of ongoing services.

Our Solutions:

- Demountable | Moveable Walls
- Raised Flooring
- Structured Cabling
- Modular Power and Data
- Acoustical Solutions
- Lighting
- Floor Covering

Our Services:

- Design / Engineering
- Project Management
- Union & Non-Union Installation
- Network & Cabling Design
- Acoustical Consultation
- Lighting Design
- Electrical Services
- Space Reconfigurations



NeoCon 2014 Steelcase Showroom | © Steelcase

**Biogen
Corporate Headquarters**

Flexible building infrastructure, supported by movable glass walls and raised flooring, creates space that can adapt to rapid changes in technology and work styles.



© Haikin | Mason Photography

**T3 Advisors
T3 Innovation Studio**

The open lobby and glass walls along the conference room perimeter offer spectacular views and maintain visibility among employees.



© Neil Alexander Photography

**Cushman Wakefield
Private Offices**

Glass storefronts offer visibility and access to natural light. Collaborative settings within the offices support co-creation and idea sharing.



© Neil Alexander Photography

**Northeastern University
Digital Media Commons**

Glass walls create an open, inviting aesthetic and support visibility. Enclosed team rooms offer students private areas to collaborate.



© Wilson Architects

**Cushman Wakefield
Conference Room**

Circular demountable glass walls enclose the conference room with a cityscape film overlay to reinforce branding.



© Neil Alexander Photography

**Town and Country FCU
Customer Service Center**

V.I.A. walls host technology, offer acoustic privacy, and maintain visual transparency in an effort to support a dynamic and collaborative corporate culture.



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ARCHITECTURAL SYSTEMS SOLUTIONS

Movable | Demountable Walls

As a flexible alternative to traditional construction, moveable and demountable walls have become commonplace in the build environment. In our world of constant change, businesses no longer have to choose between visual/acoustical privacy and the freedom of flexibility. Movable and demountable walls deliver superior acoustical performance for increased productivity. These wall systems also offer significant time and cost savings during the initial construction phase and over the lifetime of the space, as they enable easy reconfigurations when business needs change.



Red Thread Boston | © Christian Phillips Photography

Raised Access Flooring

Raised Access Flooring serves as a platform for change within the workplace. This elevated structure placed on top of the subfloor houses the modular power and data system to enable easy access for efficient moves, additions and changes within your environment. Raised flooring has proven to deliver significant time savings during construction, as well as long-term cost-saving benefits over the lifetime of a space.

Structured Cabling

We specialize in data, voice, fiber optic and audiovisual cabling and utilize state-of-the-art testing equipment to ensure you have a secure and reliable infrastructure to distribute and share information. With our CAT-6 offering, fiber, backbone cables or modular devices, we are an authorized reseller/installer of virtually every type of cabling.

Modular Power and Data

Once you've utilized modular wiring/cabling, you'll never want to return to traditional approaches for delivering power and data. The use of local distribution points and user access points enables true plug-and-play wiring and cabling. Installation is up to 75% faster, and moves and changes are simple.

Acoustical Solutions

We recognize that in today's open workspaces, managing what others hear—and don't hear—is paramount. In conjunction with our acoustical partners, we provide expertise in the evaluation and remediation of acoustically challenging spaces. We offer a variety of treatment and sound masking systems to manage sound to enhance the performance of your people.

Lighting

From small office retrofits to large scale commercial spaces, we evaluate, design, install and service all your lighting needs. We offer a wide array of ambient, task, accent and general lighting options. New digital lighting technology makes it easy to configure lighting; streamline maintenance; and conserve energy based on room usage, visible daylight, time of day and other factors.

Floor Covering

As one of the largest commercial flooring companies in New England, we leverage our knowledge and 30 year mill relationships to bring you value. Whether you are interested in hardwood, stone, resilient flooring or carpet, we can assist with selecting the right product for your application.