

TURNING COMPLEX SPACES INTO FUNCTIONAL SOLUTIONS

Every building and site comes with its own set of challenges: structural quirks, outdated systems, code requirements, or unique client needs. At JDI, we embrace these complexities, combining deep technical expertise with creative design to deliver solutions that work for the people, space, and operations.

KEY CHALLENGES WE ADDRESS

Existing structures with unusual layouts or historical modifications
Change of use requiring updated fire, safety, or accessibility solutions
Inaccurate or incomplete preliminary building assessments
Site or civil challenges, including parking, drainage, and utility coordination
Interior programming tailored to unique operational or client requirements



CREATIVE DESIGN SOLUTIONS BUILT FOR COMPLEX CHALLENGES

OUR CREATIVE APPROACH:

Detailed Analysis & Modeling

Accurate scanning, mapping, and assessments reveal the true conditions of your building or site.

Multiple Design Options

We develop and explore solutions that optimize space, functionality, and code compliance.

Innovative Problem-Solving

Fire safety, accessibility, and mechanical challenges are addressed with creative, compliant solutions.

Collaboration & Coordination

We work closely with clients, local officials, historical committees, and contractors to ensure approvals and smooth project delivery.

Tailored Interior & Operational Design

Spaces are designed to support specific workflows, safety, and user experience.

