+ CONNECTED CONSTRUCTION AND WORKPLACE SCOPES

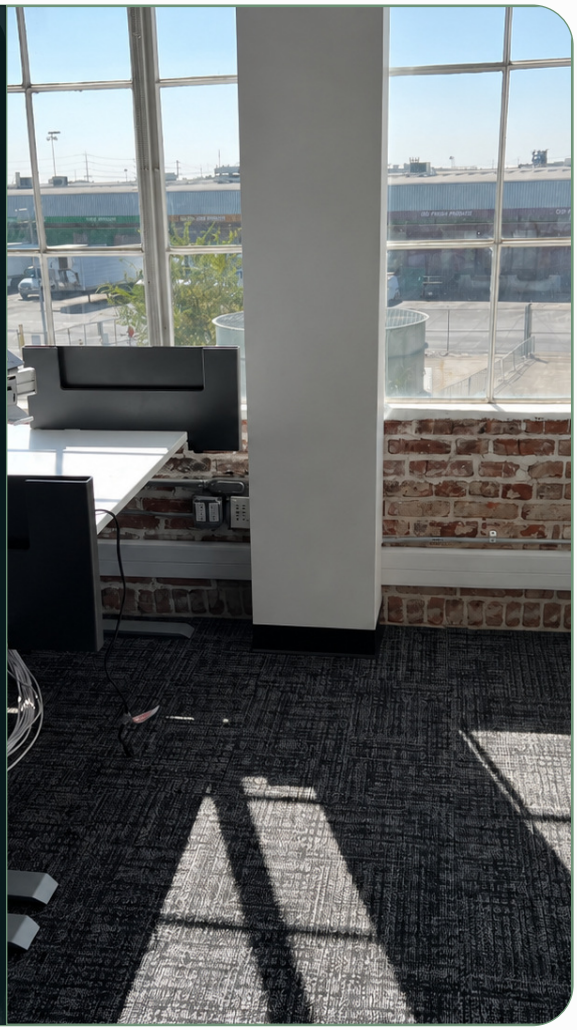
BUILD THE CONNECTIONS. INTEGRATE THE FINISHES. ONE ACCOUNTABLE TEAM.

ASI coordinated mechanical installation, electrical interfaces, interior enclosures and construction-support moves at Thomson Reuters' Alameda workplace.

SYSTEMS
HVAC AND POWER

FINISHES
DRYWALL AND PAINT

ONE TEAM
FIELD COORDINATION



OVERVIEW

CHALLENGE

Adding mechanical equipment within an existing workplace meant connecting garage installation, routed services and interior finish work. Workstations and equipment also needed protection and coordinated movement around construction.

ASI APPROACH

ASI brought the mechanical, electrical, coring, enclosure and move packages into one assignment. Defined changes addressed additional soffit work, equipment handling and cage assembly within documented scope boundaries.

RESULTS

- Installed mechanical equipment
- Painted line-set enclosure
- Connected construction and moves

THOMSON REUTERS | LOS ANGELES

The Alameda assignment connected building-system installation with the surrounding workplace. ASI coordinated the field interfaces, construction protection, finish enclosure and supporting movement of workplace contents.

PROJECT INFO

CLIENT
Thomson Reuters

LOCATION
Los Angeles, California

SITE
777 S Alameda Street

PROJECT
Workplace construction

SCOPES
Systems, finishes and moves

FOCUS
Installed field packages

+ THE INTERIOR SCOPE

CONNECT THE SYSTEMS.
RESPECT THE EXISTING SPACE.

The work connected a garage-mounted condenser with routed services and interior enclosure work. The work was coordinated around existing windows, columns, workstations and finishes.



SYSTEMS

HVAC AND ELECTRICAL INTERFACES

FINISHES

SOFFIT AND LINE-SET ENCLOSURE

ACCESS

PROTECTION AND CONTENTS MOVES

Building and workplace interfaces

The mechanical package required condenser mounting, service routing, floor coring and electrical integration. Interior framing, drywall and paint formed the workplace line-set enclosure.

Work around retained conditions

Construction protection and temporary movement of contents supported access to the work areas. The installed enclosure fits within the existing window, column and workstation setting rather than replacing the whole interior.

+ THE ASI DELIVERY MODEL

ALIGN THE TRADE PACKAGES.
CONNECT THE FIELD HANDOFFS.

Mechanical work, electrical integration, interior finishes and workplace contents affected one another. ASI coordinated these packages through defined scopes and changes.

PROTECT

PREPARE THE WORK AREAS

Coordinate protection and temporary movement of workplace contents so construction could reach the required areas.

SYSTEMS

CONNECT EQUIPMENT AND SERVICES

Coordinate condenser installation, routed services, coring and electrical interfaces with the mechanical package.

CONTROL

COORDINATE THE SHUTDOWN INTERFACE

Connect the specialist HVAC shutdown-relay scope with the mechanical installation, keeping system-provider responsibilities defined.

FINISH

BUILD THE INTERIOR ENCLOSURE

Coordinate metal-stud framing, drywall, line-set cover and paint around the routed services and retained interior.

SUPPORT

CONNECT THE WORKPLACE PACKAGES

Bring contents reset, equipment handling and cage assembly into the same field assignment through defined changes.

PROJECT INFO

CLIENT
Thomson Reuters

LOCATION
Los Angeles, California

ENVIRONMENT
Existing workplace

WORK
Connected construction

INTERFACES
Systems and finishes

APPROACH
Coordinated field packages

STATUS
INSTALLED SCOPES

ONE TEAM CONNECTED THE FIELD INTERFACES

ASI linked the mechanical and electrical work with interior enclosure construction, protection and supporting moves. Defined change packages kept added work connected to the original assignment.

SCOPE | PROTECT | SYSTEMS | ENCLOSE | PAINT | RESET

ONE ACCOUNTABLE PARTNER FOR CONSTRUCTION AND ITS WORKPLACE INTERFACES.

+ THE OUTCOME

INSTALLED WORK IN CONTEXT.
CONNECTED RESPONSIBILITIES.

The field record shows garage-mounted mechanical equipment, a painted interior line-set enclosure and assembled equipment cages. Each sits within the retained workplace and building conditions.

INSTALLED

MECHANICAL EQUIPMENT

The garage view shows mounted equipment and connected service interfaces.

ENCLOSED

INTERIOR LINE SET

Framing, drywall and paint bring the routed services into the existing interior.

CONNECTED

WORKPLACE PACKAGES

Protection, contents movement and equipment handling support the construction assignment.

WHAT THE PROJECT DELIVERED

A FINISHED ENCLOSURE

The painted line-set cover integrates with the existing windows, column and surrounding workstation area.

BUILDING-SYSTEM COORDINATION

Condenser mounting, electrical interfaces, coring and routing formed a connected installation package.

CONSTRUCTION-SUPPORT MOVES

Workplace contents were moved out and returned as part of the construction-enabling assignment.

ADDITIONAL EQUIPMENT HANDLING

Cage assembly and related handling were brought into a defined change package rather than treated as an unrelated job.

ONE ACCOUNTABLE PARTNER.
CONSTRUCTION AND WORKPLACE SUPPORT, CONNECTED.

DELIVERY RESULT

ASI coordinated the installation and finish packages alongside protection, movement of contents and equipment handling within one workplace construction assignment.

PLANNING A WORKPLACE CONSTRUCTION PROJECT?

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+ FIELD EXECUTION

FROM PROTECTED WORK AREAS TO INSTALLED FIELD PACKAGES.

The selected views show enclosure work in progress, the painted enclosure, garage-mounted mechanical equipment and cage assembly. Existing building conditions remain visible around the installed scopes.



INTERIOR ENCLOSURE | IN PROGRESS



LINE-SET ENCLOSURE | COMPLETED



CONDENSER INSTALLATION | COMPLETED



UPPER ENCLOSURE | COMPLETED



CAGE ASSEMBLY | COMPLETED

THE INSTALLATION AND ITS INTERFACES MATTER.

Mechanical equipment, routed services, interior finishes and workplace contents affected the same assignment. ASI connected the trade packages and supporting field responsibilities.