+ EXISTING INVENTORY. COORDINATED EXECUTION.

REUSE THE WORKSTATIONS.

COORDINATE THE POWER.

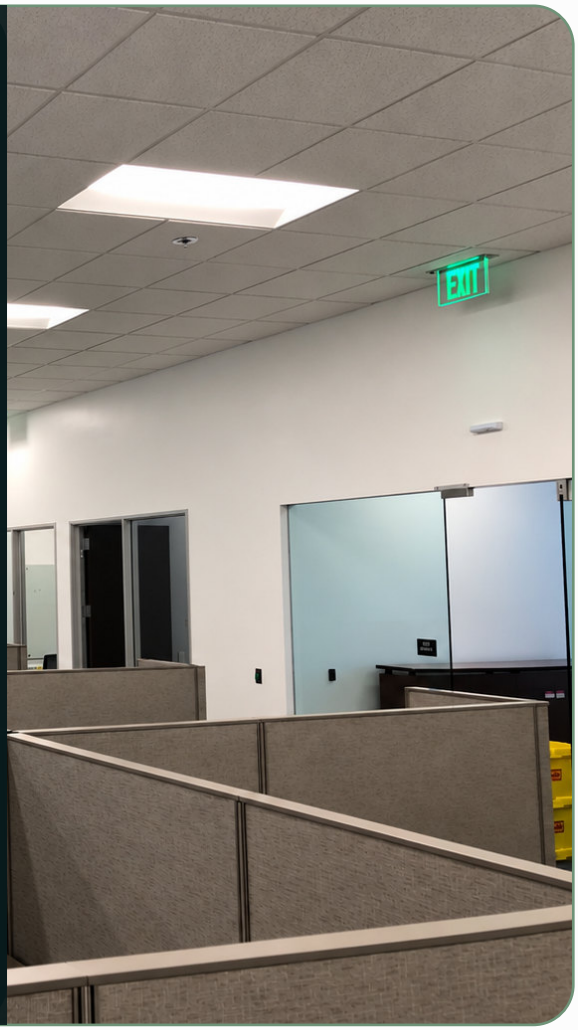
MANAGE THE SEQUENCE.

ASI combined workstation planning, dismantling, reassembly and electrical reconnection for a phased Cemex workplace assignment in Ontario.

REUSE
EXISTING WORKSTATIONS

PHASED
OFFICE AND DISPATCH

CONNECT
FURNITURE AND POWER



OVERVIEW

CHALLENGE

Existing cubicles had to be dismantled and rebuilt while office and dispatch areas followed different work windows. Changes to the workstation layout and site readiness added coordination during the field sequence.

ASI APPROACH

ASI inventoried the existing components, developed workstation plans and connected installation with electrical disconnects and reconnection. Approved changes brought additional workstations and field labor into the assignment.

RESULTS

- Existing workstation inventory reused
- Office and dispatch work coordinated
- Layout changes incorporated

CEMEX ONTARIO

A workplace reuse project connecting component inventory, workstation planning, assembly and electrical work across office and dispatch areas.

PROJECT INFO

CLIENT
Cemex

LOCATION
Ontario, California

WORK
Workstation reuse

AREAS
Office and dispatch

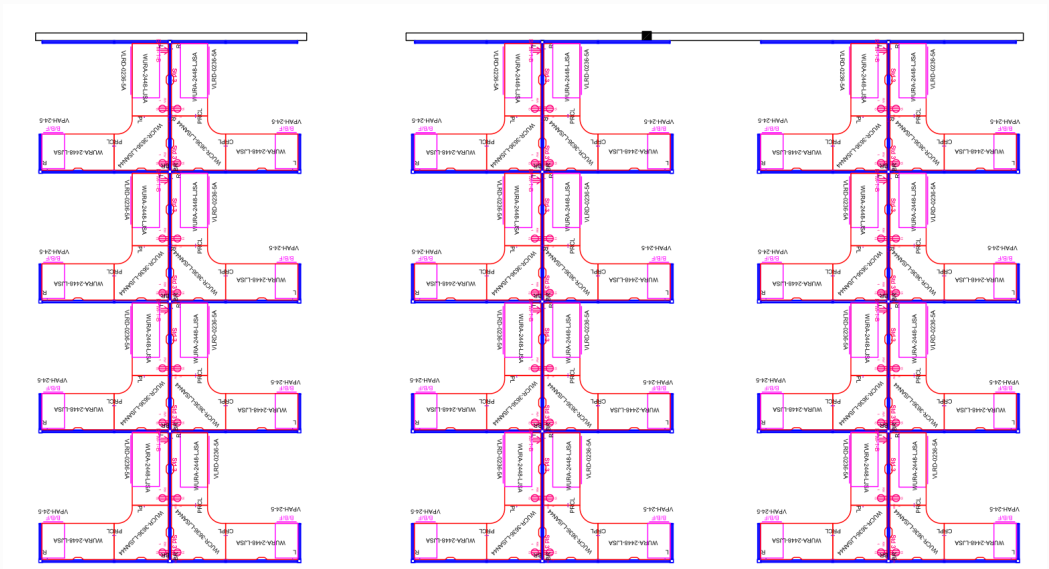
SCOPES
Furniture and electrical

DELIVERY
Phased coordination

+ THE REUSE PLAN

START WITH THE COMPONENTS.
BUILD A WORKABLE LAYOUT.

ASI's component drawing organized panels, work surfaces and storage into workstation groups. Inventory checks and layout development connected the existing furniture to the installation sequence.



ASI WORKSTATION COMPONENT LAYOUT DETAIL

INVENTORY
EXISTING COMPONENTS

LAYOUT
PANELS AND WORK SURFACES

ASSEMBLY
COORDINATED WITH POWER



REBUILT WORKSTATION ROWS | COMPLETED

+ THE ASI DELIVERY MODEL

LINK THE FIELD SCOPES.
MANAGE EACH WORK WINDOW.

Furniture reuse depends on more than moving panels. ASI connected component planning, installation labor and power reconnection while coordinating separate office and dispatch work.

ASSESS

INVENTORY THE EXISTING SYSTEM

Check panels, connectors and other components before committing the existing furniture to a new workstation arrangement.

PLAN

DEVELOP THE WORKSTATION LAYOUT

Organize the component plan and incorporate the approved addition of workstations into the installation scope.

PHASE

SEPARATE OFFICE AND DISPATCH WORK

Coordinate the dismantling and rebuilding of cubicles around the different work windows assigned to each area.

POWER

COORDINATE FURNITURE AND POWER

Disconnect and reconnect cubicle electrical feeds to existing junction boxes as part of the workstation work.

ADAPT

MANAGE CHANGES IN THE FIELD

Bring approved additional labor and layout changes into the same assignment as site readiness and requirements developed.

PROJECT INFO

CLIENT
Cemex

LOCATION
Ontario, California

WORK
Workstation reuse

AREAS
Office and dispatch

SCOPES
Furniture and electrical

DELIVERY
Phased installation

STATUS
COMPLETED

WORKSTATIONS AND POWER IN ONE PLAN

Inventory, drawings, electrical connections and installation labor were managed as related tasks. Separate work windows and approved changes shaped the field sequence.

INVENTORY | PLAN | DISCONNECT | REBUILD | RECONNECT | REUSE

ONE ACCOUNTABLE PARTNER FOR WORKSTATION PLANNING AND FIELD EXECUTION.

+ THE OUTCOME

EXISTING ASSETS REASSEMBLED.
CONNECTED WORK DELIVERED.

The workstation rows show the client's existing panels and furniture brought together in the Ontario workplace. The assignment joined that physical result with electrical coordination and managed changes.

REUSE

EXISTING FURNITURE

Existing panels, work surfaces and storage were incorporated into rebuilt workstation groups.

PHASE

OFFICE AND DISPATCH

Separate work windows were coordinated within one workplace assignment.

CONNECT

ASSEMBLY AND POWER

Workstation installation and existing-power connections were linked in the field scope.

WHAT THE PROJECT DELIVERED

EXISTING INVENTORY PUT TO USE

The workplace plan was built around reuse of the client's existing workstation components.

RELATED TRADES COORDINATED

Furniture dismantling and assembly were paired with electrical disconnection and reconnection.

DIFFERENT OPERATIONAL AREAS ADDRESSED

Office and dispatch work were planned as separate phases within the same assignment.

APPROVED CHANGES CARRIED THROUGH

Additional workstation requirements and labor were incorporated as the project developed.

ONE ACCOUNTABLE PARTNER.
INVENTORY. LAYOUT. ASSEMBLY. POWER.

DELIVERY RESULT

ASI connected the planning and field work needed to reuse existing workstation inventory across a phased workplace project.

RECONFIGURING A WORKPLACE WITH ASSETS TO REUSE?

ASICOINC.COM | PROJECTS@ASICOINC.COM

+ EXISTING ASSETS, REBUILT

FROM EXISTING COMPONENTS.
TO REBUILT WORKSTATION ROWS.

The origin inventory and installed workstation rows show two stages of the reuse assignment. The furniture was reassembled in its receiving layout, with related power work coordinated alongside installation.



ORIGIN WORKSTATION | BEFORE



WORKSTATION ROWS | COMPLETED



REBUILT WORKSTATION GROUPS | COMPLETED