

+ BUILDING SYSTEMS | COMPLETED

# CONNECT THE SYSTEMS. ADAPT THE INTERIOR. COORDINATE THE WORK.

Supplemental cooling connected rooftop and interior work with electrical service, door relocation, drywall repairs and suite painting.

## COOLING

SUPPLEMENTAL SYSTEM

## POWER

ELECTRICAL CONNECTIONS

## FINISHES

INTERIOR ADAPTATION



## OVERVIEW

### CHALLENGE

A workplace adaptation required connected work inside the suite and on the roof. Supplemental cooling depended on electrical and piping connections, while door changes and interior repairs needed coordinated finish work.

### ASI APPROACH

ASI brought the cooling installation, electrical scope and interior modifications into one construction assignment, with defined boundaries for the existing workplace.

### RESULTS

- Supplemental cooling installed
- Electrical and piping connections coordinated
- Interior alteration and finish scope delivered

## STANTEC | BOULDER

At Stantec's Honey Space workplace in Boulder, ASI coordinated supplemental cooling and interior construction. The assignment linked building-services installation with door relocation, drywall repairs and suite painting.

## PROJECT INFO

### CLIENT

Stantec

### LOCATION

Boulder, Colorado

### PROJECT

Workplace construction

### TRADES

Cooling, electrical, finishes

### ENVIRONMENT

Existing office suite

### DELIVERY

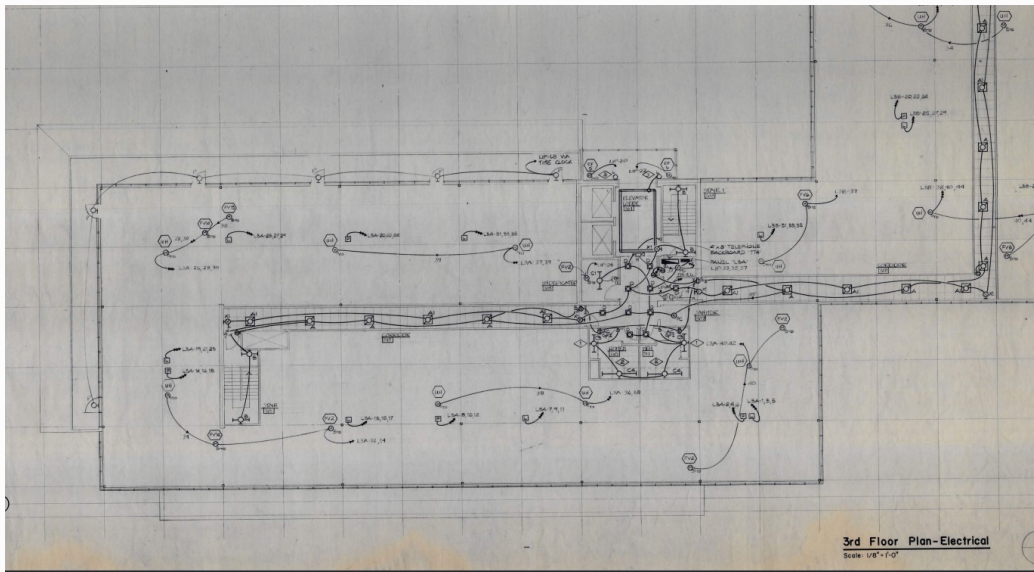
Multi-trade coordination

## + EXISTING-FLOOR COORDINATION CONTEXT

# INSIDE THE SUITE.

## CONNECTED TO BUILDING SYSTEMS.

Existing electrical and mechanical floor plans provided coordination context for the Honey Space suite. They show the broader third floor, not the area of ASI construction or an as-built certification of every system shown.



EXISTING THIRD-FLOOR ELECTRICAL CONTEXT | NOT AN AS-BUILT

### COOLING

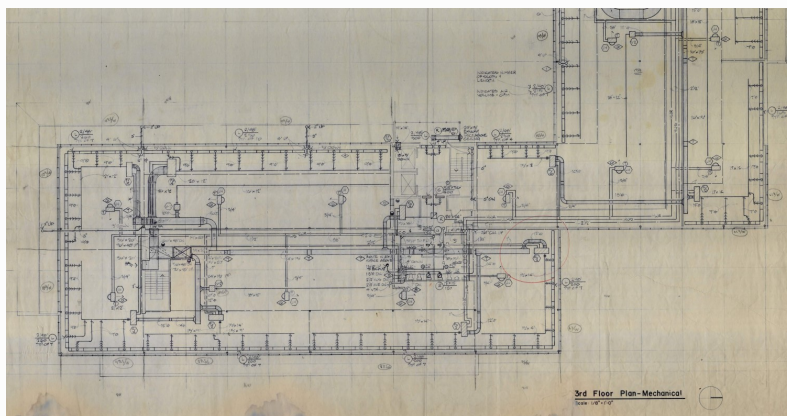
SUPPLEMENTAL INSTALLATION

### ELECTRICAL

CONNECTED BUILDING SERVICES

### INTERIORS

DOOR, DRYWALL AND PAINT



EXISTING THIRD-FLOOR MECHANICAL CONTEXT | NOT AN AS-BUILT

## + THE ASI DELIVERY MODEL

# FROM ROOFTOP CONNECTIONS TO INTERIOR FINISHES.

The work required several trades to meet at the same physical interfaces. ASI coordinated the supplemental cooling system and the suite modifications within one defined construction scope.

## COOLING

### INSTALL SUPPLEMENTAL COOLING

Coordinate a one-ton mini-split system with its exterior condenser and interior head.

## CONNECT

### LINK THE BUILDING SERVICES

Bring refrigerant and drain piping, heat trace and the required electrical connections into the cooling scope.

## ADAPT

### RELOCATE THE INTERIOR DOORWAY

Coordinate the new door location with infill at the former opening and the affected wall surfaces.

## REPAIR

### PREPARE THE INTERIOR SURFACES

Address drywall repairs, former signage and mounting holes within the specified suite work.

## FINISH

### COMPLETE THE PAINTING SCOPE

Coordinate suite and hanging hard-lid painting with the preceding interior alterations.

## PROJECT INFO

### CLIENT

Stantec

### LOCATION

Boulder, CO

### ENVIRONMENT

Existing workplace

### SYSTEMS

Supplemental cooling

### INTERIORS

Door, drywall and painting

### DELIVERY

Connected trade scope

### STATUS

**COMPLETED**

## ONE TEAM CONNECTED THE FIELD INTERFACES

A cooling unit is only one visible part of the work. ASI connected the roof installation, piping, electrical service and interior modifications so the client had one accountable partner for the assigned construction scope.

COORDINATE

INSTALL

CONNECT

ADAPT

REPAIR

FINISH

One accountable partner from planning through final closeout.

**+ THE OUTCOME**

# SYSTEMS AND SURFACES. ONE COORDINATED ASSIGNMENT.

The workplace adaptation connected supplemental cooling with electrical service and interior modifications. ASI coordinated roof and suite responsibilities within a defined multi-trade construction assignment.

## INSTALLED

**SUPPLEMENTAL COOLING**

Exterior and interior equipment with connected services.

## CONNECTED

**ELECTRICAL AND PIPING**

Supporting connections included in the cooling scope.

## ADAPTED

**WORKPLACE INTERIOR**

Door relocation, drywall repairs and painting.

## WHAT THE PROJECT DELIVERED

### COOLING INSTALLATION DELIVERED

The mechanical installation brought a supplemental mini-split system to the existing workplace.

### TRADE INTERFACES COORDINATED

Piping and electrical responsibilities were connected to the equipment installation.

### INTERIOR CHANGES ADDRESSED

Doorway relocation and wall repairs were incorporated with the assigned painting scope.

### ONE DEFINED CONSTRUCTION RESPONSIBILITY

The workplace and building-services scopes were coordinated through ASI.

**ONE ACCOUNTABLE PARTNER.**  
**THE EQUIPMENT WAS ONLY PART OF THE ASSIGNMENT.**

**DELIVERY RESULT**

ASI connected supplemental cooling, supporting services and interior modifications through one multi-trade construction assignment.

**PLANNING A WORKPLACE CONSTRUCTION PROJECT?**

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## + FIELD EXECUTION

# BUILDING SERVICES AND INTERIOR WORK IN THE FIELD.

The completed cooling installation is shown alongside distinct interior progress views. Existing glass partitions provide workplace context; ladders, protection, loose cables and unfinished wall repairs retain their actual phase.



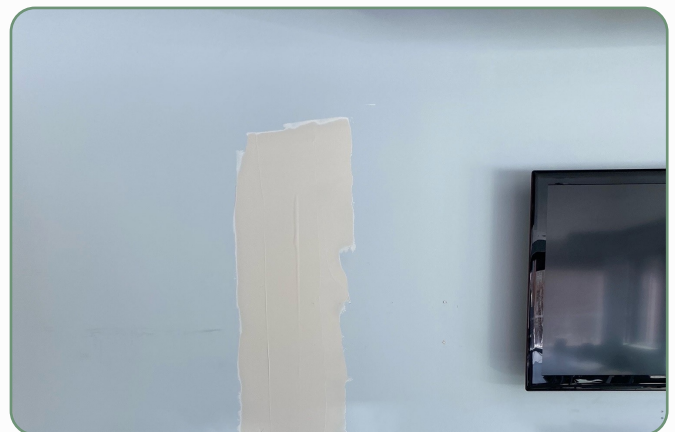
**SUPPLEMENTAL COOLING | COMPLETED**



**WINDOW-WALL FINISHES | IN PROGRESS**



**EXISTING WORKPLACE | IN PROGRESS**



**DRYWALL REPAIR | IN PROGRESS**