

FIRST, THINK. SECOND, DREAM. THIRD,
AND FINALLY,

BELIEVE.

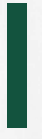
ICCCFO - Spring 2021

From Child Development

to

Institutional Development

 **College of DuPage**
Administration Building

 **LEGAT** ARCHITECTS



PRESENTERS

// **Scott Brady**

College of DuPage
*Interim Chief Financial Officer
and Treasurer*

// **Michael Lundeen, AIA, LEED AP**

Legat Architects
Project Manager – Architecture

// **Sylvia Kowalk, LEED AP ID+C**

Legat Architects
Interior Designer – Architecture



ADMINISTRATION BUILDING PROGRAMS



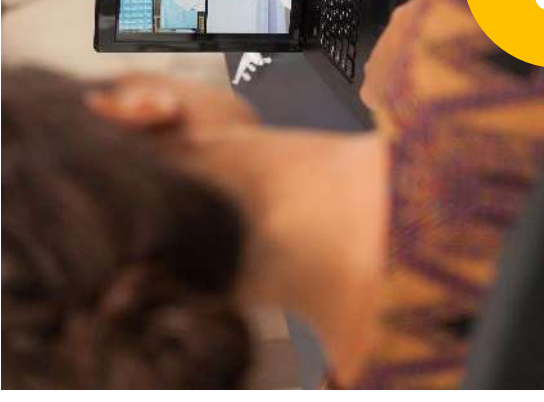
01

**Planning and
Research**



02

**Business Affairs
and Purchasing**



**Communi-
and M**

CAMPUS PLAN





**RENEW
REFRESH
& RE-USE:**

**ADAPTIVE
TRANSFORMATION**

**FUNCTIONAL
DESIGN**

**BEST USE OF
EXISTING BUILDING
ASSETS**

W

PROJECT SUMMARY



\$5.5M

TOTAL PROJECT COSTS



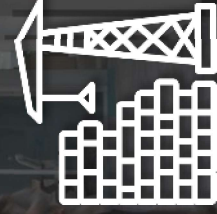
25,000

OFFICE SPACE



4 Months

PROGRAM / DESIGN /
BID DOCUMENTS



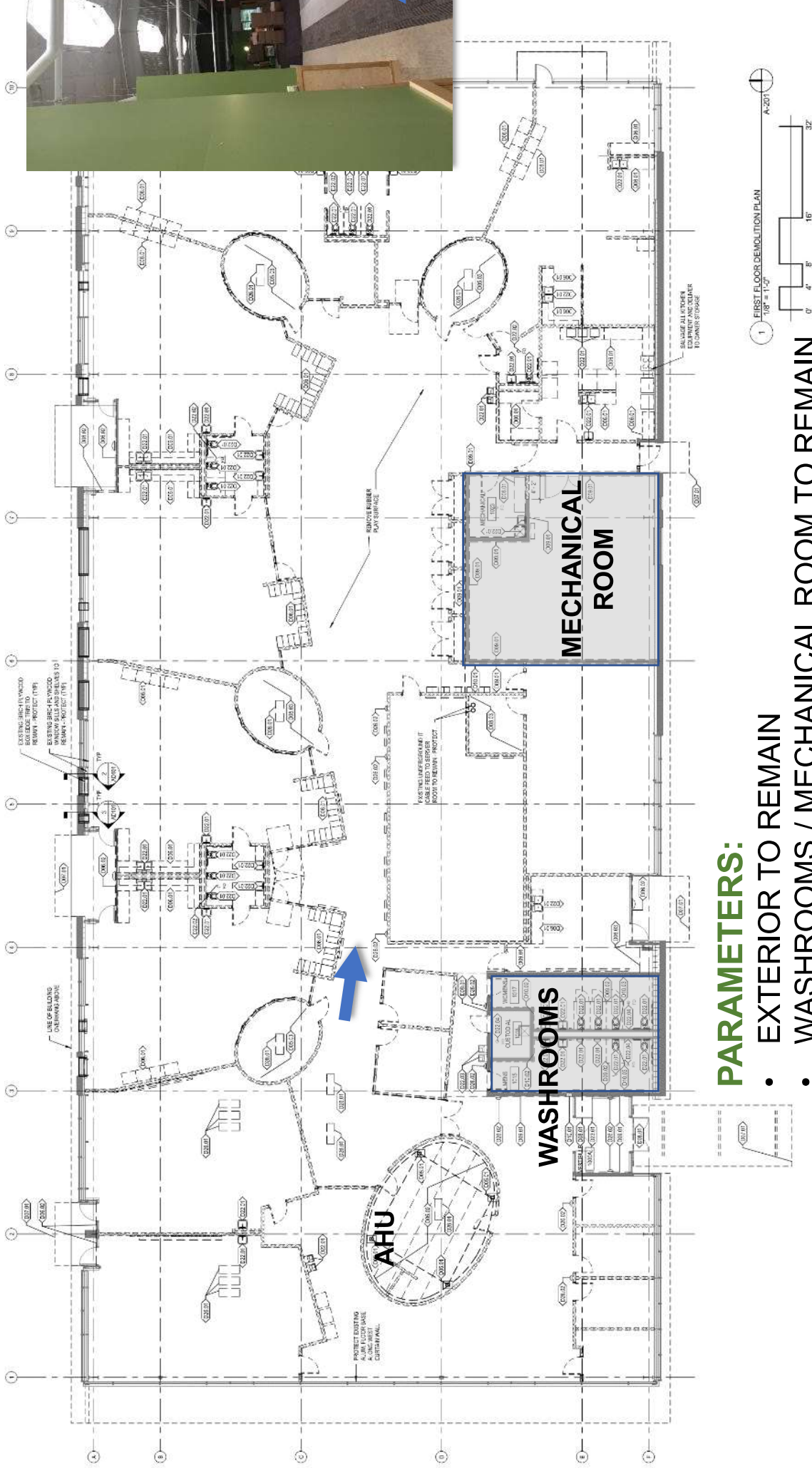
6 Months

TO BUILD



R F I

CHILDCARE / CHILD DEVELOPMENT FLOOR PLAN



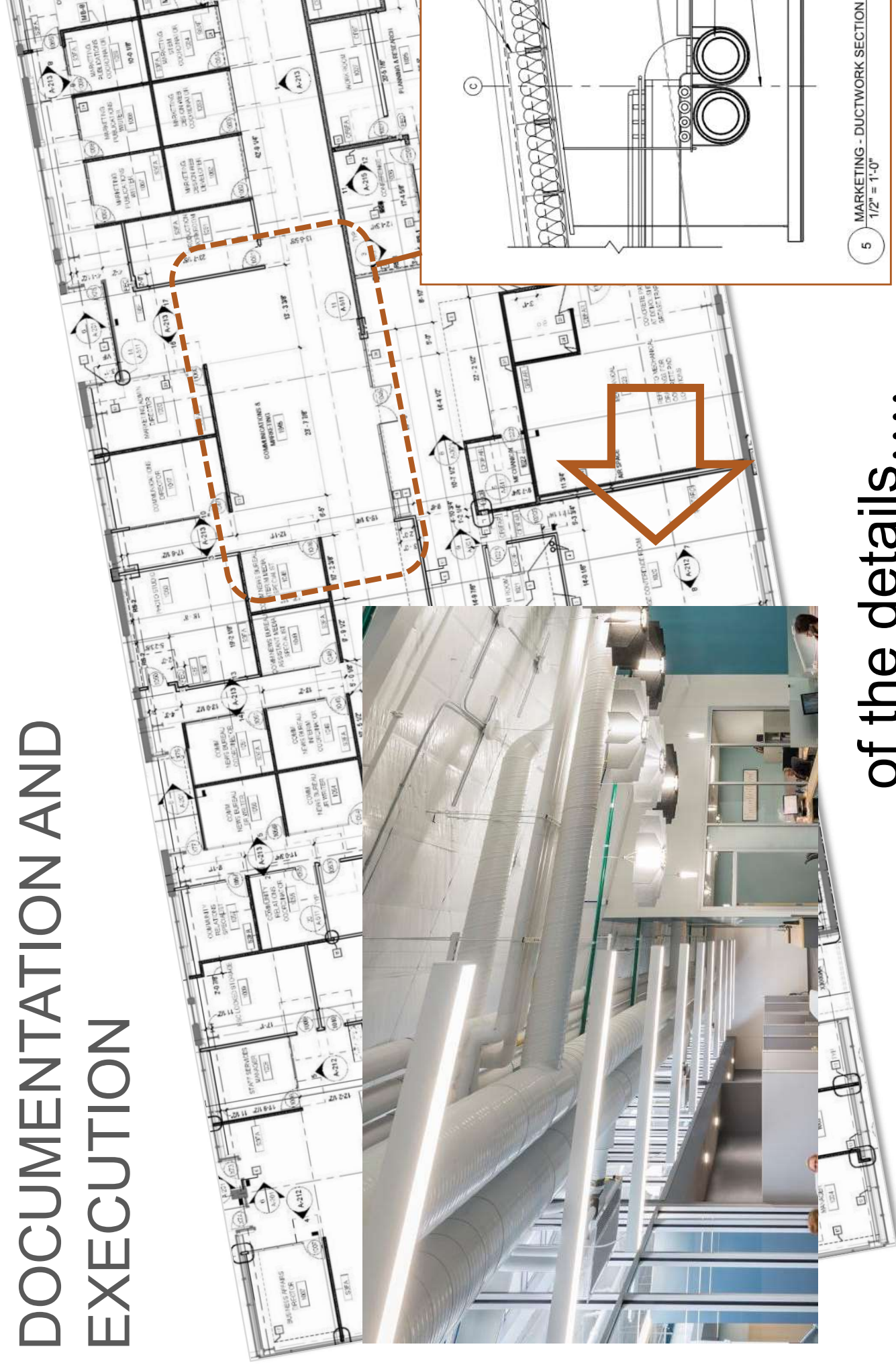
PARAMETERS:

- EXTERIOR TO REMAIN
- WASHROOMS / MECHANICAL ROOM TO REMAIN

PROGRAMMING AND DESIGN



DOCUMENTATION AND EXECUTION



5 MARKETING - DUCTWORK SECTION
1/2" = 1'-0"

of the details....

PROCUREMENT:

Challenges bidding small and medium size projects

- Consistent Qualifications of Contractors
- Lack of Good Contractor interest
 - Too many bidders
 - Unqualified contractors submitting low bids
- Contractors submitting incomplete forms
- Low bidders missing project scope items

Challenges with poor low-bid contractors

- Unsupervised sub-contractors
- Facility/Operations disruptions
- Poor construction quality
- Additional College/AE time managing by College
- Schedule



PROCUREMENT:

Quality Contractors Attributes

- Project Experience
- Project Manager and Superintendent
- Plan / Schedule their work
- Use Technology
- Hire Competent Subcontractors

How do you hire competent good quality contractor to match up with project size and lowest qualified bid?



PROCUREMENT:

Contractors Qualities

- Project Experience
- Staff Project with Project Manager and Superintendent
- On schedule
- Hire competent subcontractors

How do you hire competent good quality contractor to match up with project size and lowest qualified bid?



PROCUREMENT:

Bid Qualifications

- Require a Signed Bid Checklist to Organize the Submission
- Project Experience Benchmark
- Require a Project Manager and Superintendent
- Require a Safety Plan and EMR
- Require a Bid Breakdown
- Require GC to perform a % of work

Detailed Scope Reviews

Compare Bid Breakdowns

Consider Requirement of an Apprenticeship Training Program

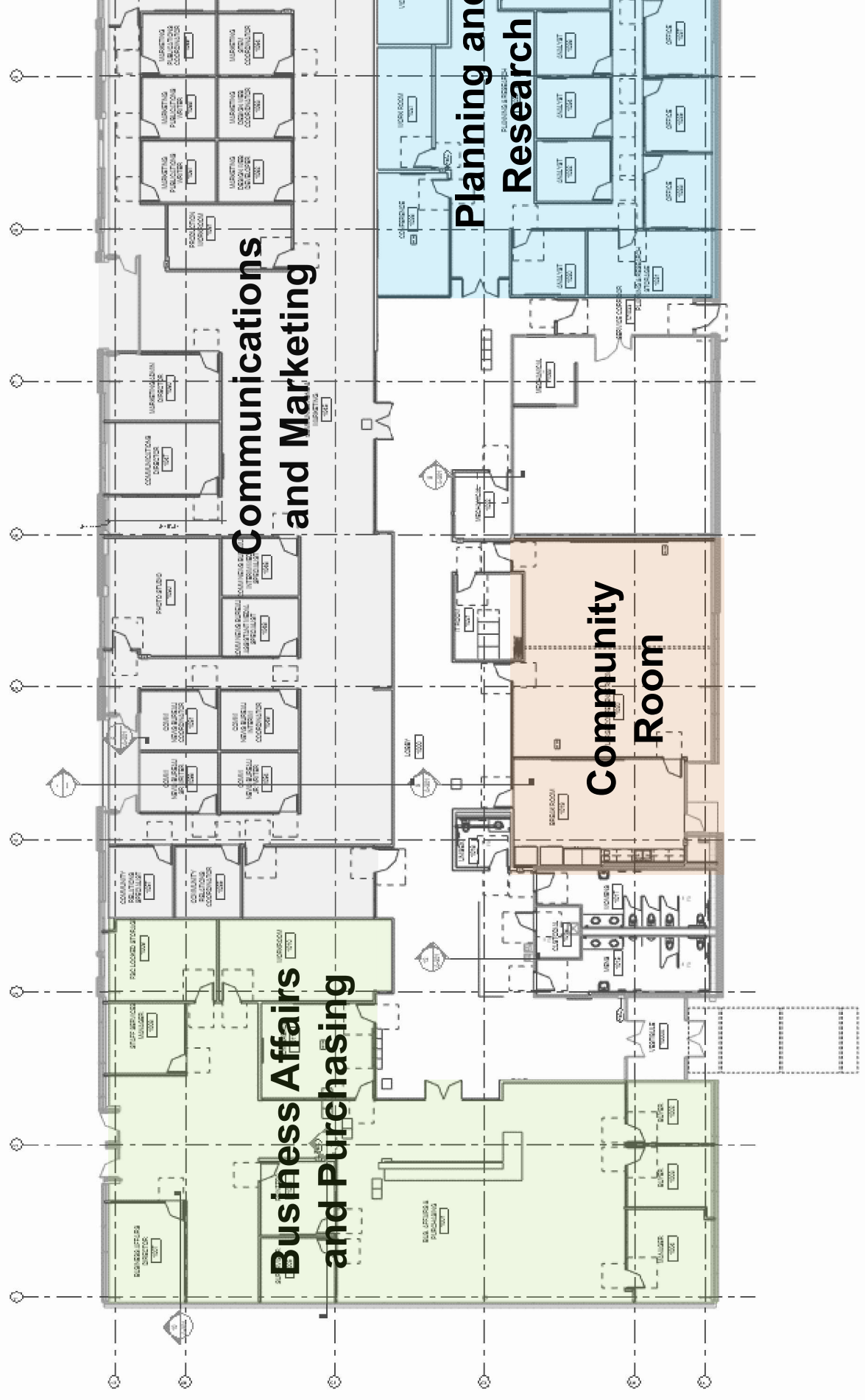




College of DuPage Institutional Resource Center

LEGAT ARCHITECTS

FLOORPLAN



DESIGN PRINCIPLES:



Light



Wayfinding



Ergonomics



Acoustics



Technology



Views

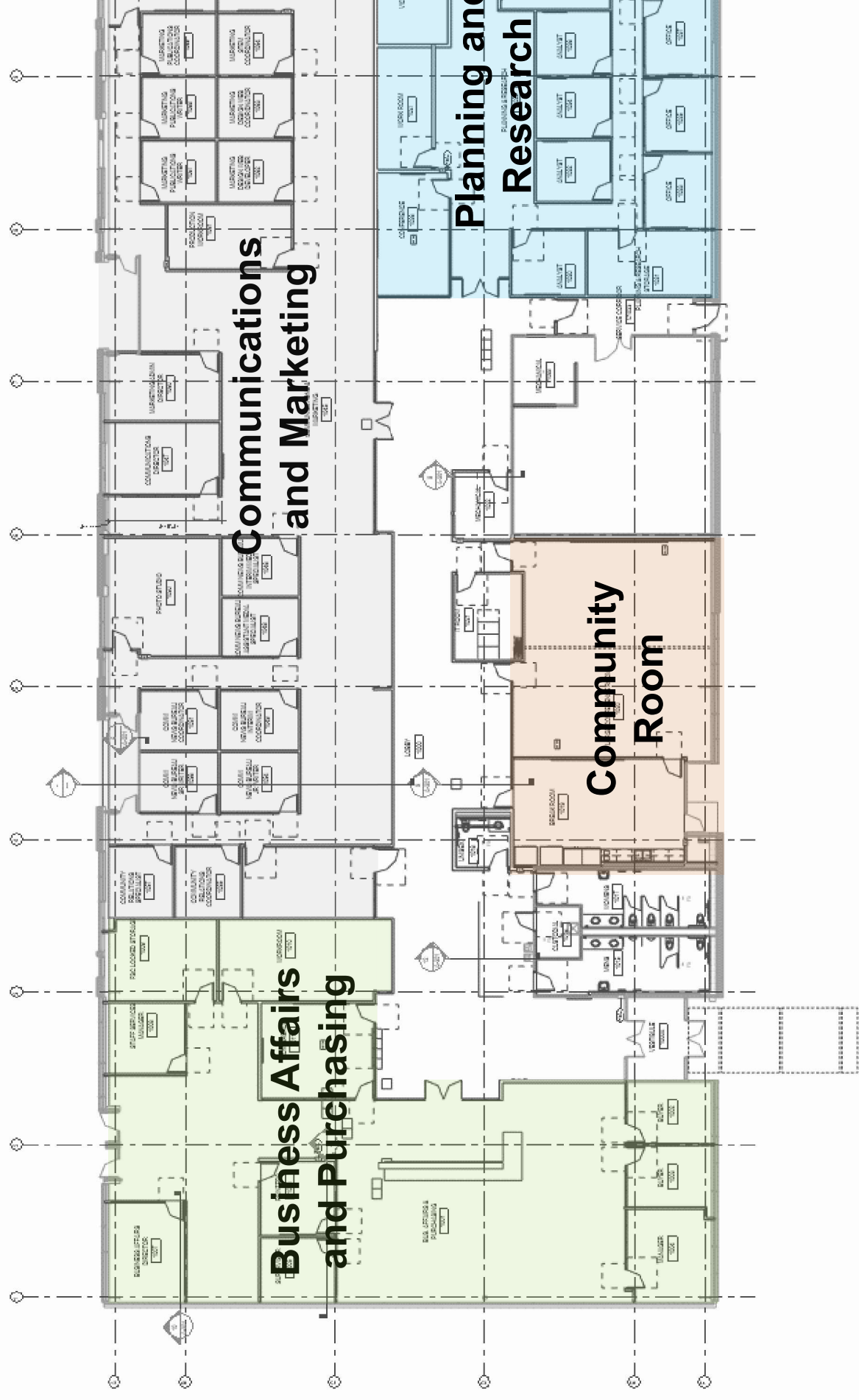


Connectivity

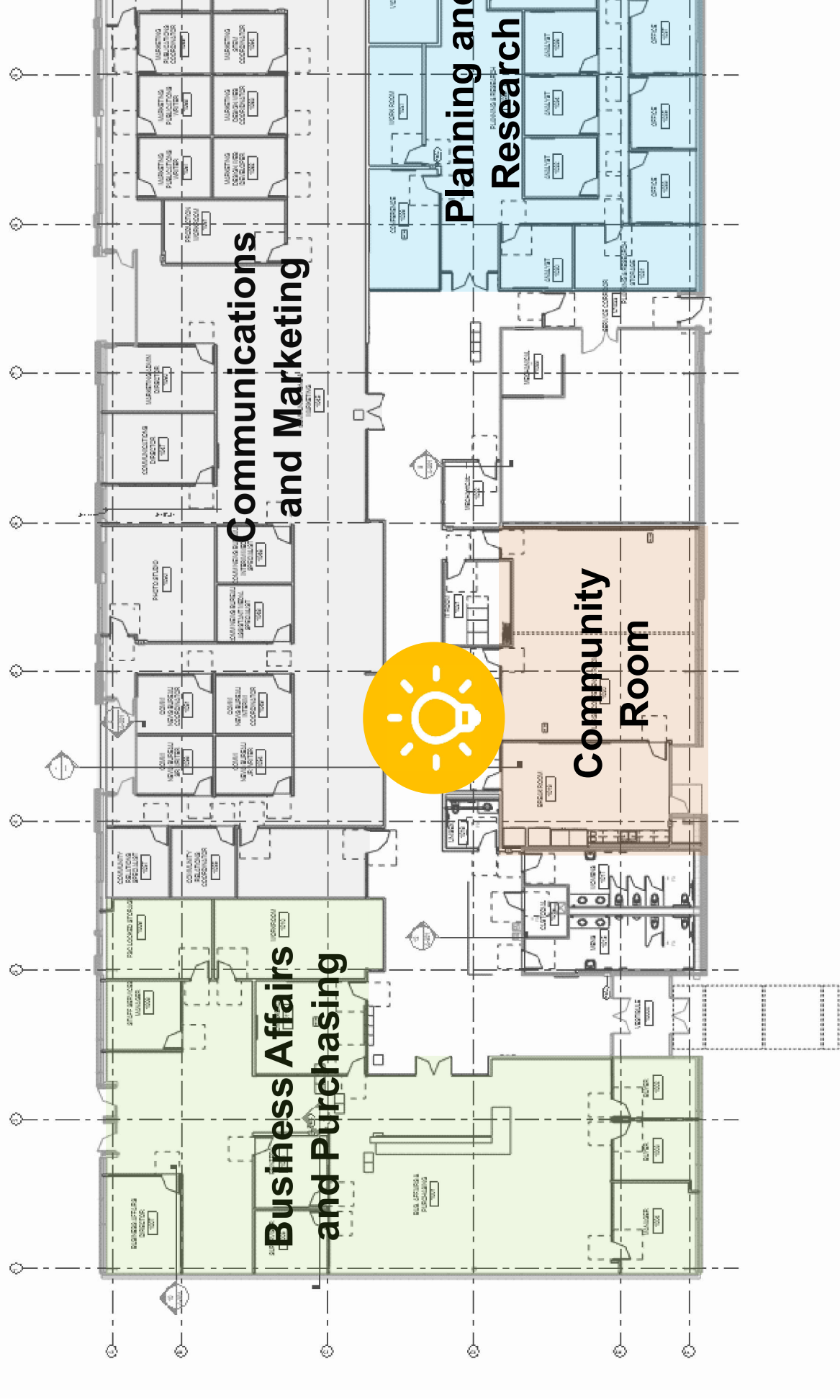


Spirit

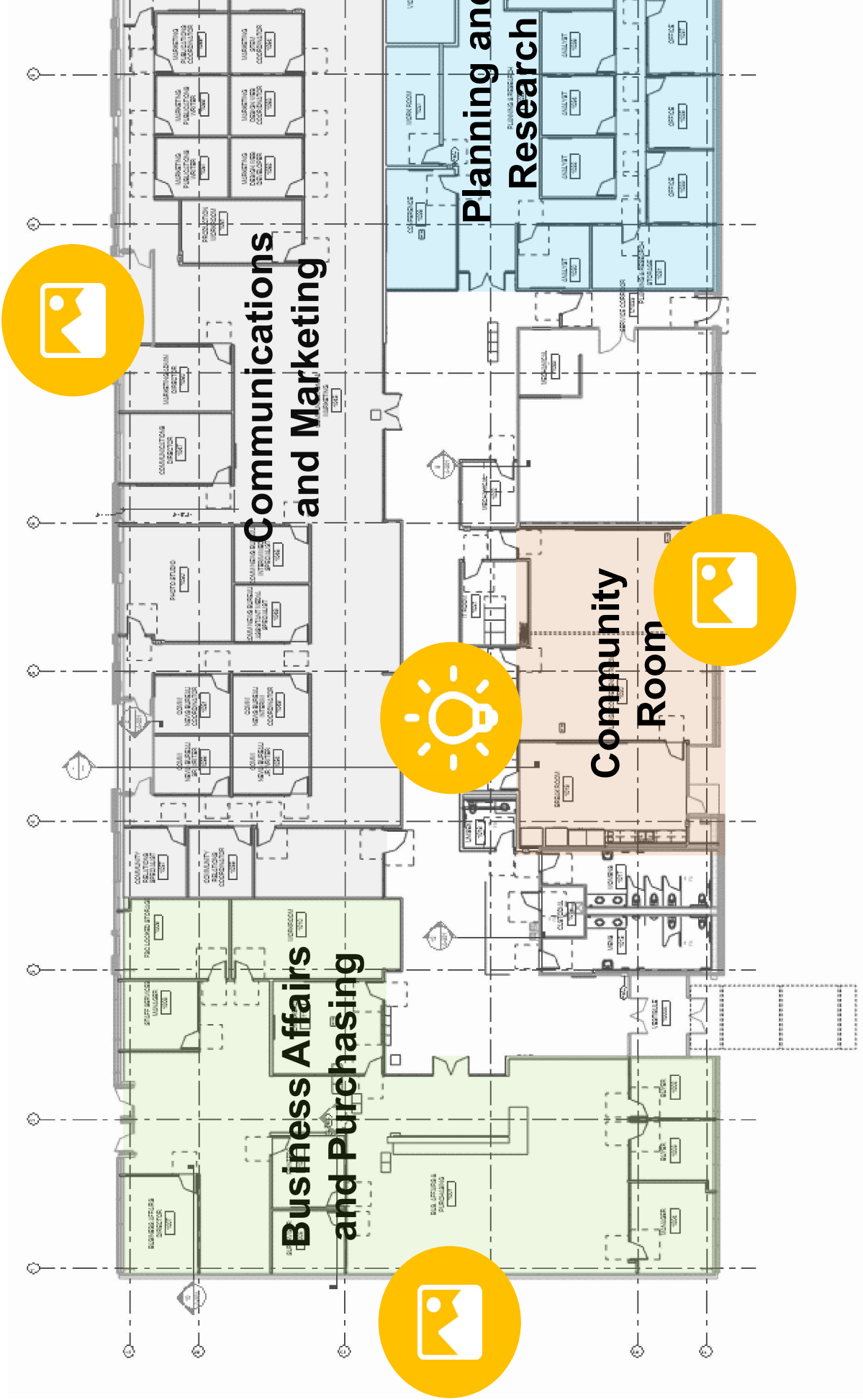
FLOORPLAN



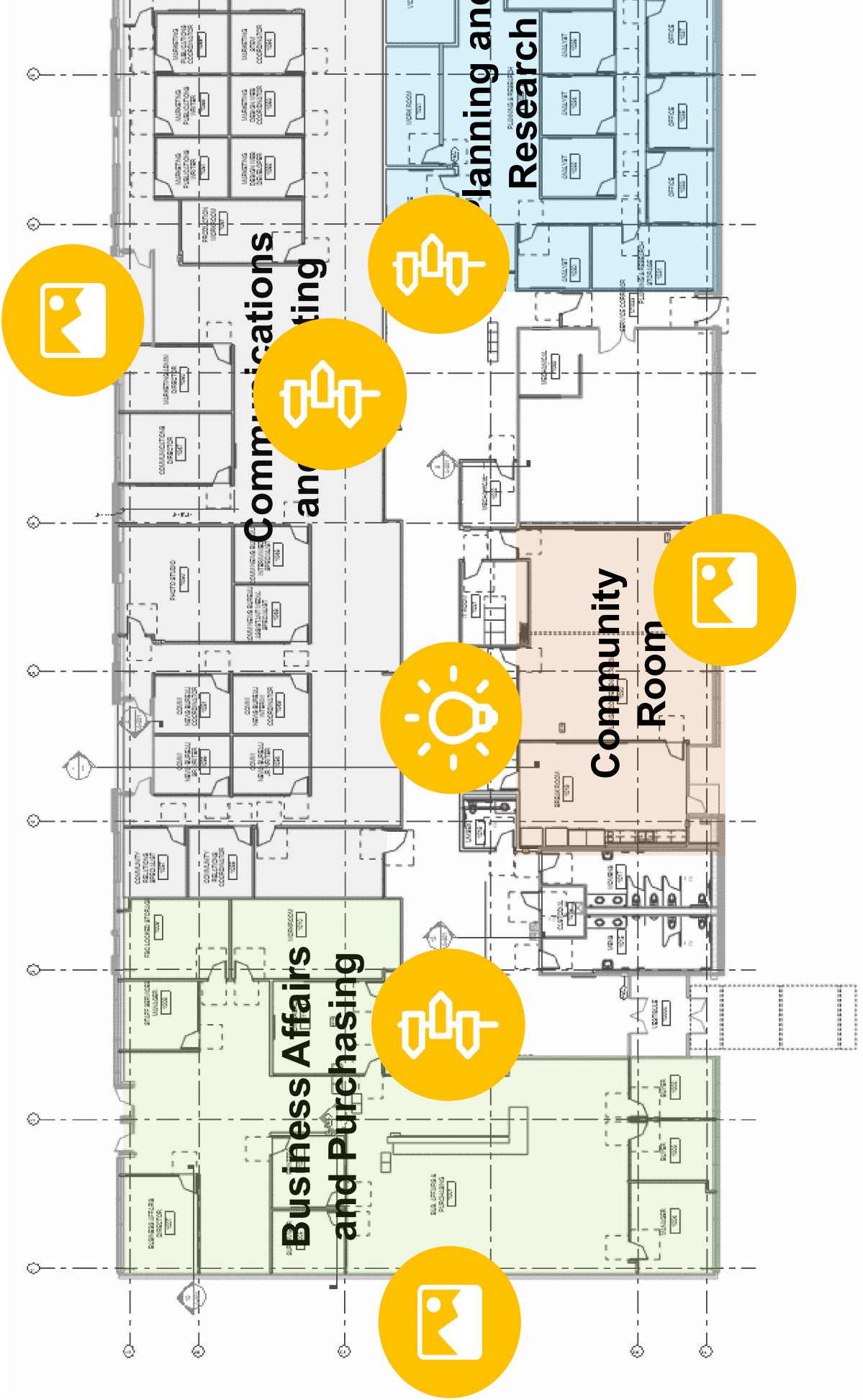
FLOORPLAN



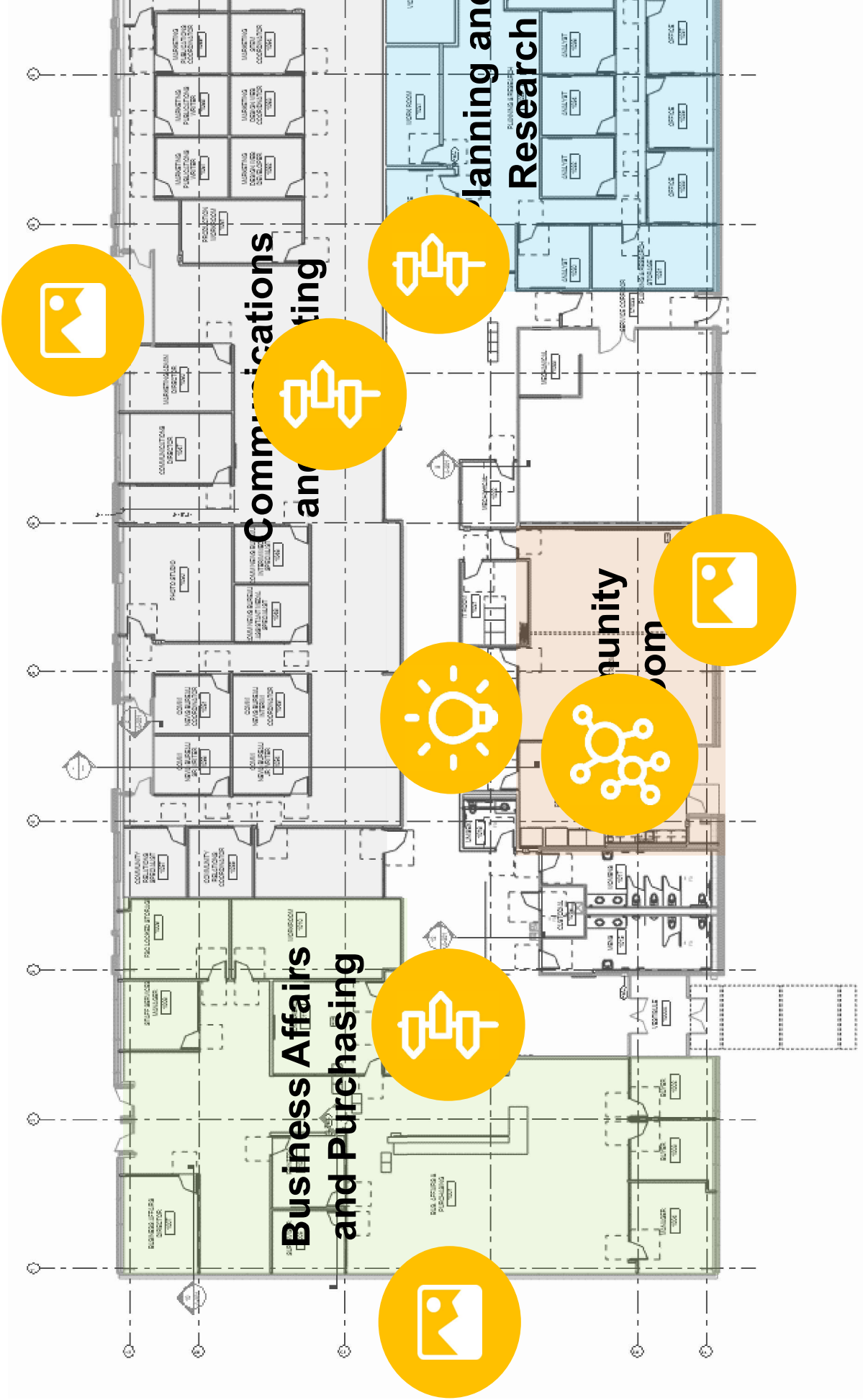
FLOORPLAN



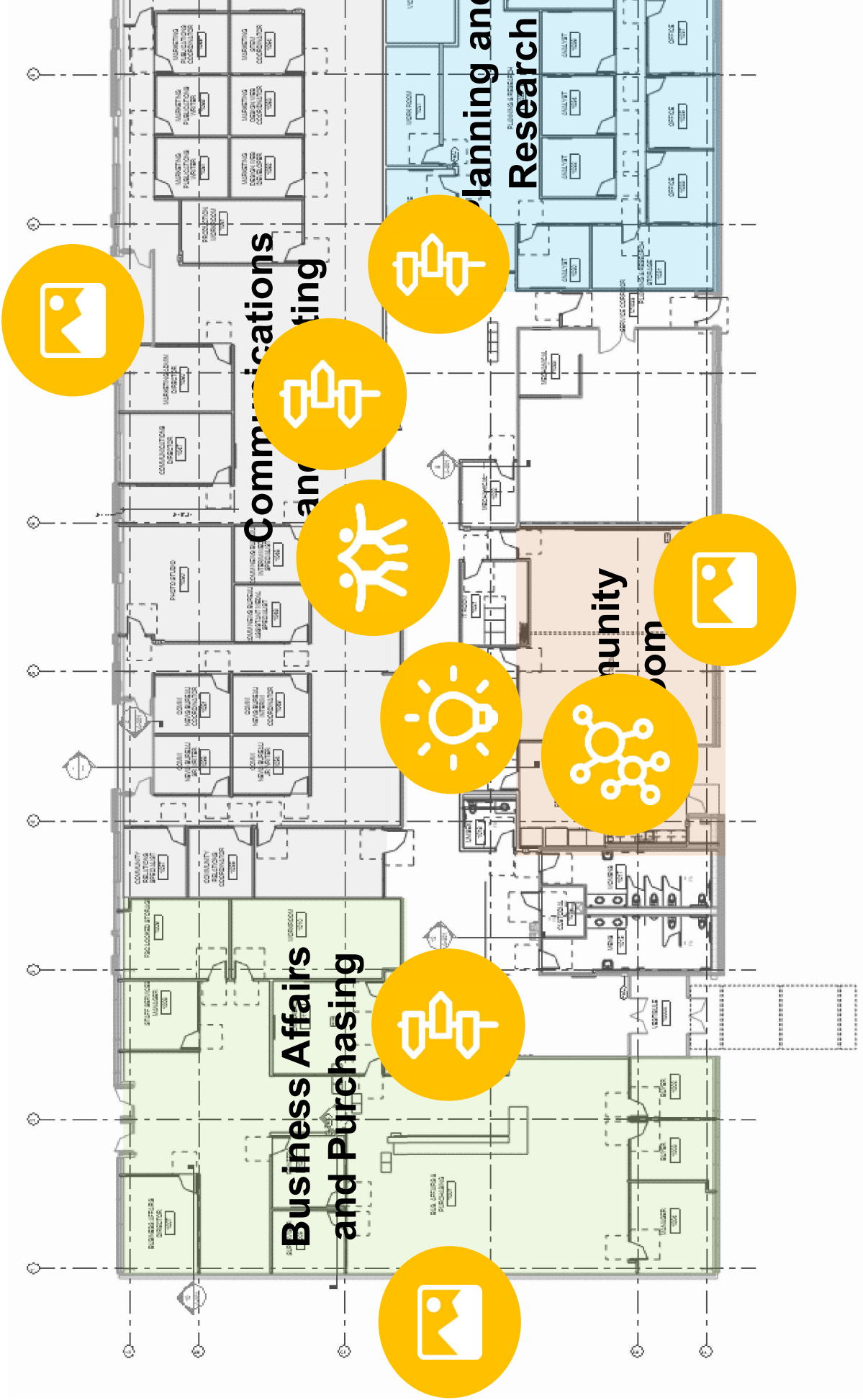
FLOORPLAN



FLOORPLAN

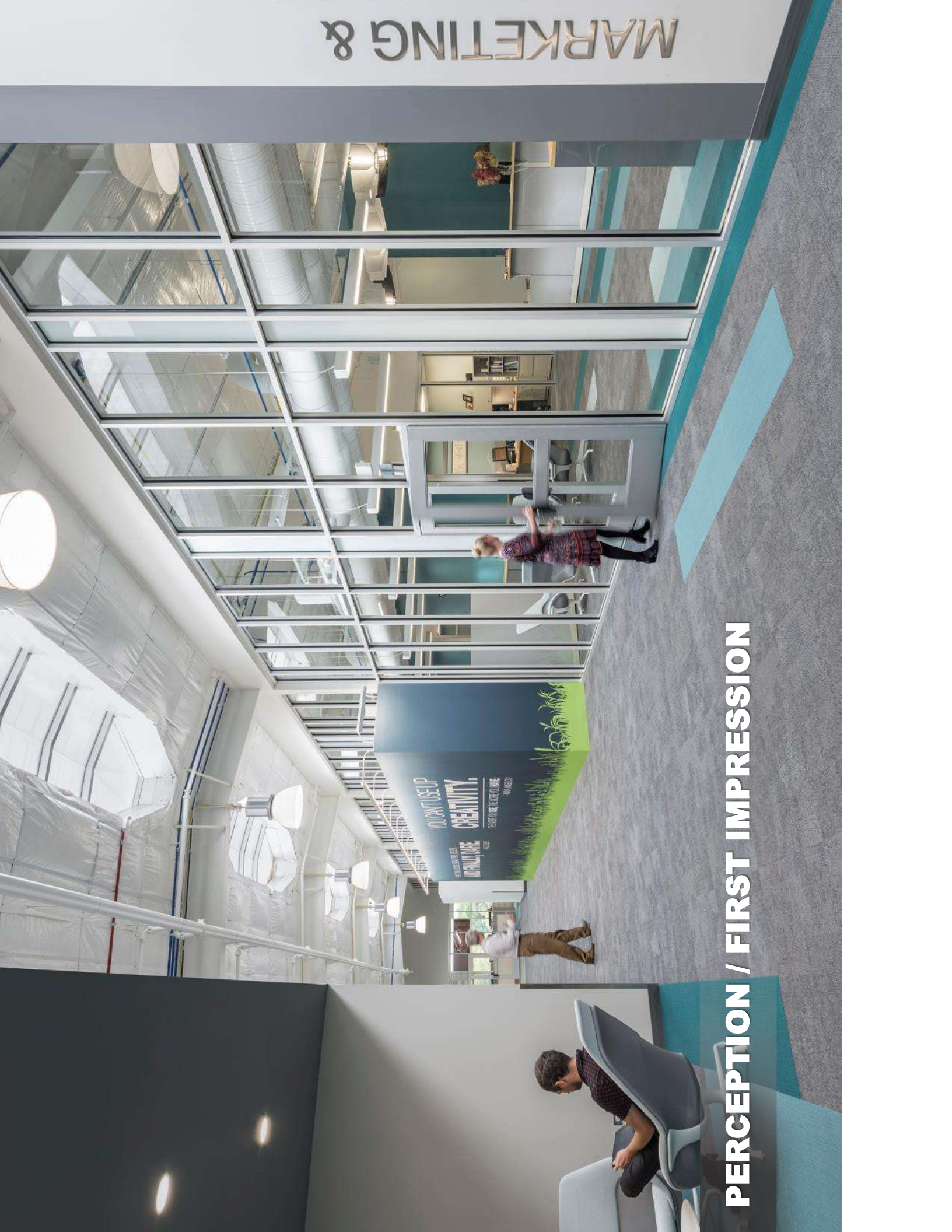


FLOORPLAN



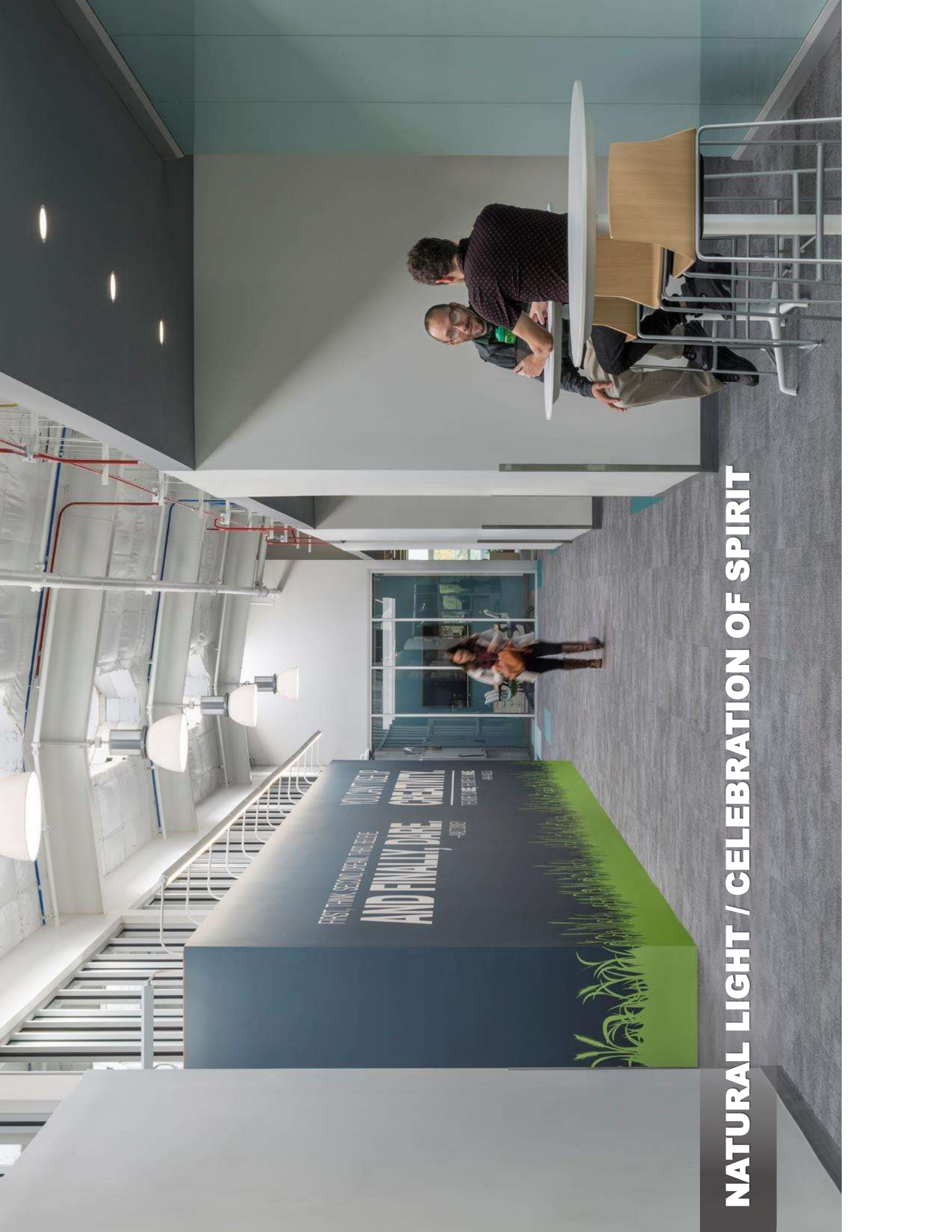
EXISTING CONDITIONS





MARKETING &

PERCEPTION / FIRST IMPRESSION

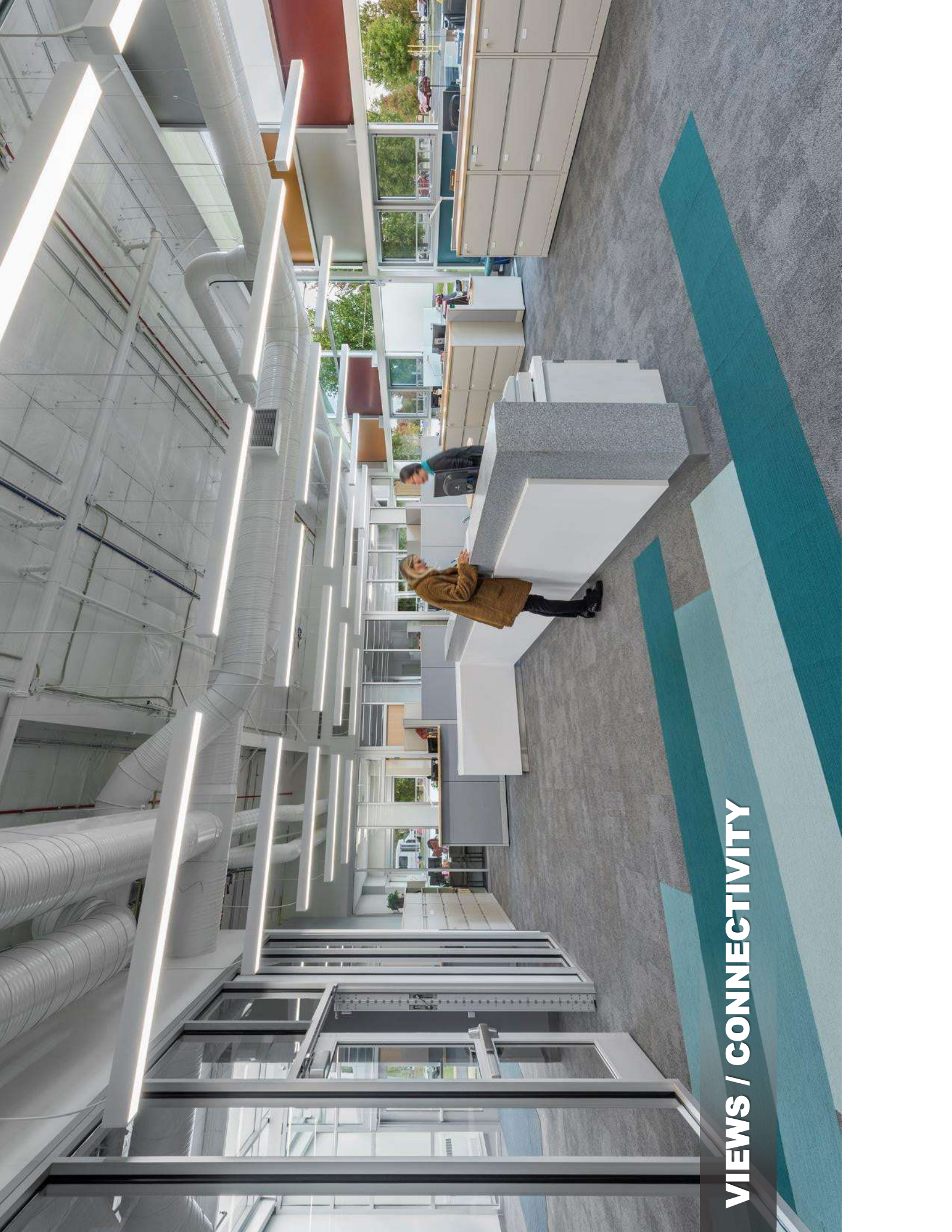


NATURAL LIGHT / CELEBRATION OF SPIRIT

PROCUREMENT SERVICES
BUSINESS SERVICES
CAMPUS SERVICES



WAYFINDING / COLOR & PATTERN APPLICATION



VIEWS / CONNECTIVITY



A PLACE TO GATHER / COMMUNITY

FIRST, THINK. SECOND, DREAM. THIRD,
AND F

NALLY,

BELIEVE.
DARE.
—WALT DISNEY

A HEALING ENVIRONMENT





DISCUSSION, QUESTIONS, & ANSWERS