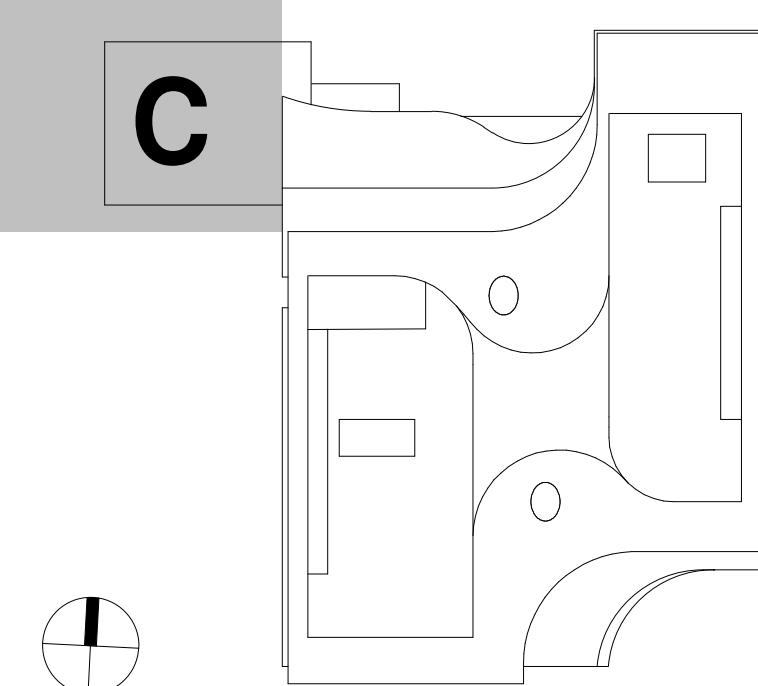


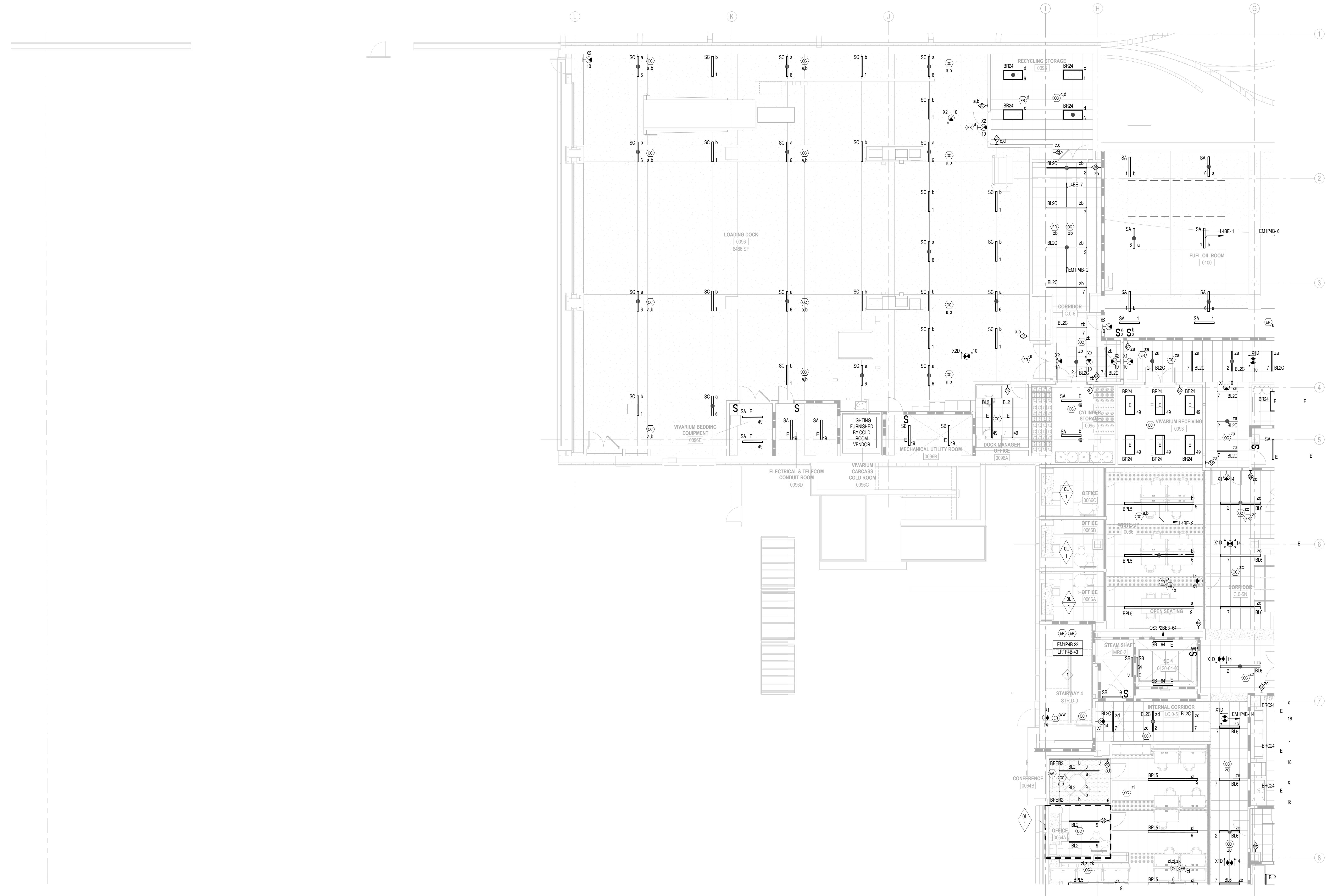
**REFER TO LIGHTING CONSULTANT'S DRAWINGS AND  
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LAYOUTS.**

## GENERAL LIGHTING NOTES:

1. REFER TO DRAWING E0.00 FOR LEGEND, SYMBOLS AND GENERAL NOTES.
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  3. REFER TO DRAWING E8.03 SERIES FOR LIGHTING CONTROL DRAWINGS.
  4. REFER TO ARCHITECTURAL FLOOR PLANS FOR EQUIPMENT LOCATIONS.
  5. REFER TO ARCHITECTS REFLECTED CEILING PLAN FOR EXACT LOCATION OF LIGHTING FIXTURE PRIOR TO INSTALLATION (TYPICAL).
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## KEY PLAN



1 LIGHTING RCP C - PARENT - LEVEL 0

1 1/8" = 1'-0"

A technical line drawing of a mechanical component, likely a housing or bracket. The drawing shows various features such as a central vertical slot, a ribbed base, and a flared top section. A large, bold letter 'C' is printed in black on a light gray rectangular background, which is positioned in the upper left corner of the drawing area. In the bottom left corner, there is a small circular callout containing a black cross-hatch symbol, indicating a specific measurement or feature.

KEY PLAN

**ARCHITECT**  
TTE ASSOCIATES, INC.  
ngress Street, Fifth Floor  
Boston, MA 02210  
617.895.1000

**ASSOCIATE ARCHITECT**  
KPN ARCHITECTS  
1800 Washington Blvd, Suite 414  
Baltimore, MD 21230  
410.682.7757

<b>CODE</b> E RED CONSULTANTS Turnpike Road, Suite 200 Nashua, NH 03063 603.885.1000	<b>CIVIL</b> RK&K 700 East Pratt Street, Suite 500 Baltimore, MD 21202 410.728.2900
--	---

**DSCAPE ARCHITECT**  
OLIN  
John F. Kennedy Boulevard,  
Suite 1900  
Philadelphia, PA 19103  
215.442.0000

**STRUCTURAL**  
COLUMBIA ENGINEERING, INC.  
6210 Old Dobbin Lane, Suite 150  
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410.992.9970

**CAL TRANSPORTATION**  
F ASSOCIATES, INC.  
ala Avenue, Suite 201  
a Cynwyd, PA 19004  
610 667 1717

**MEP**  
BR+A CONSULTING ENGINEERS  
10 Guest Street, 4th Floor  
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617 254 0016

**ARM & FIRE PROTECTION**  
PTY & ASSOCIATES  
Charles Street, Suite 403  
Baltimore, MD 21201  
667.309.6036

**AUDIO VISUAL & TELECOM**  
CONVERGENT TECHNOLOGIES  
DESIGN GROUP  
6501 York Road  
Baltimore, MD 21212

**SECURITY**  
ORNTON TOMASETTI  
Connecticut Ave, NW,  
Suite 300  
Washington, DC 20036  
202.580.6200

**FOOD SERVICE**  
COLBURN GUYETTE  
100 Ledgewood Place, Suite 104  
Rockland, MA, 02370  
781.826.5522

**LDING ENCLOSURE**  
ON GUMPERTZ & HEGER  
1625 Eye St NW  
Suite 900  
Washington, DC 20006  
202-622-4120

**LEED**  
**SUSTAINABLE DESIGN**  
**CONSULTING**  
1432 K Street NW, 3rd Floor  
Washington, DC 20005  
202-667-1620

**ND & AIR QUALITY** RWDI      **VIBRATION & ACOUSTICS** COLIN GORDON ASSOCIATES

W. Guelph, Ontario  
Canada N1K 1B8  
519.823.1311

Burlingame, CA 94010  
415.570.0350

**ELI MANTZ STONE**  
est 19th Street, 6th Floor  
ew York, NY 10011  
212.691.3020

**HELEY LIGHTING DESIGN**  
**ASSOCIATES**  
11 Hanover Square, 17th Floor  
New York, NY 10005  
212.766.0144

Juliad Ct., Suite 105  
Hericksburg, VA 22406  
540.286.1984

AFFILIATED ENGINEERS  
200 International Circle, Suite 5888  
Hunt Valley, MD 21030  
410.229.0090

LIFE SCIENCES BUILDING

Baltimore, MD 21205

# DINS HØJ RØNS

## N I V E R S U L T Y

1800 Orleans St  
Baltimore, Maryland 21287

# LIGHTING RCP C - LEVEL 0

OCTOBER 24, 2025

 STATE OF MARYLAND NIEL F MOYNAGH	Scale:	1/8	—	1/8
	Drawn By:			
	Designed By:			

A circular professional engineer seal. The outer ring contains the words "PROFESSIONAL ENGINEER". Inside the circle, at the top, is "NO. 653" and at the bottom is "IDAHO". A blue ink signature "Payette" is written across the center of the seal.

Proj. Mgr.:

Payette Job No.:

17480.00

Cadd File:

Certification. Client Dwg. No.:  
I certify that these documents were prepared or  
on my behalf, and that I am duly licensed

**£12.00**

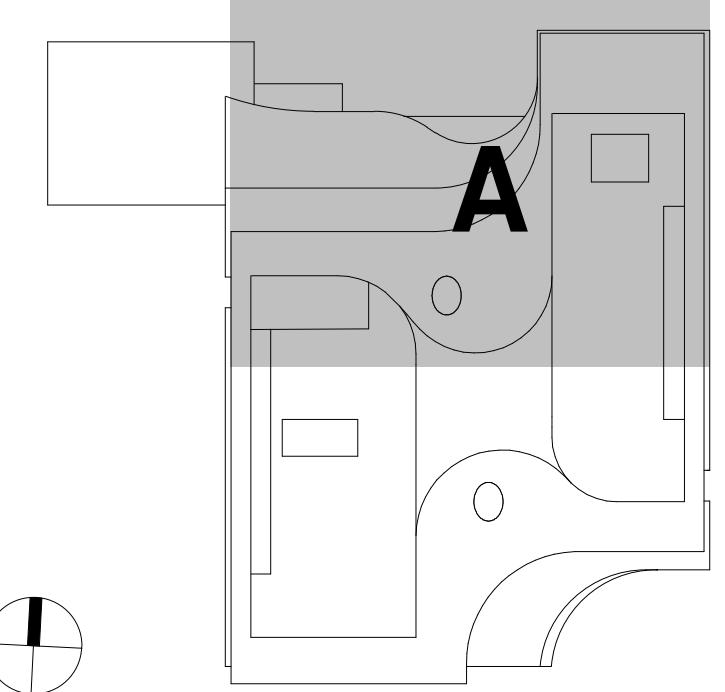
**REFER TO LIGHTING CONSULTANT'S DRAWINGS AND  
ARCHITECTURAL RCPS FOR PUBLIC SPACE LIGHTING  
LAYOUTS.**

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**ASSUME EGRESS LIGHTING WITH BYPASS RELAYS FOR ALL LIGHTING IN THE PATH OF EGRESS.**

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## KEY PLAN

**ARCHITECT**  
PAYETTE ASSOCIATES, INC.  
290 Congress Street, Fifth Floor  
Boston, MA 02210  
617.895.1000

**ASSOCIATE ARCHITECT**  
KPN ARCHITECTS  
1800 Washington Blvd, Suite 414  
Baltimore, MD 21230  
443.682.7757

<b>CODE</b> CODE RED CONSULTANTS 154 Turnpike Road, Suite 200 Southborough, MA 01772 617.500.7633	<b>CIVIL</b> RK&K 700 East Pratt Street, Suite 500 Baltimore, MD 21202 410.728.2900
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**LANDSCAPE ARCHITECT**  
OLIN  
617 John F. Kennedy Boulevard,  
Suite 1900  
Philadelphia, PA 19103

**STRUCTURAL**  
COLUMBIA ENGINEERING, INC.  
6210 Old Dobbin Lane, Suite 150  
Baltimore, Maryland 21045  
410.992.9970

**VERTICAL TRANSPORTATION**  
ZIPF ASSOCIATES, INC.  
25 Bala Avenue, Suite 201  
Bala Cynwyd, PA 19004  
610.667.1717

**MEP**  
BR+A CONSULTING ENGINEERS  
10 Guest Street, 4th Floor  
Boston, MA 02135  
617.254.0016

**RE ALARM & FIRE PROTECTION**  
SETTY & ASSOCIATES  
75 S. Charles Street, Suite 403  
Baltimore, MD 21201

**AUDIO VISUAL & TELECOM**  
CONVERGENT TECHNOLOGIES  
DESIGN GROUP  
6501 York Road

**SECURITY**  
THORNTON TOMASETTI  
1330 Connecticut Ave, NW,  
Suite 300

**FOOD SERVICE**  
COLBURN GUYETTE  
100 Ledgewood Place, Suite 104  
Rockland, MA 02370

**BUILDING ENCLOSURE**  
MPSON GUMPERTZ & HEGER  
1625 Eye St NW  
Suite 900

**LEED**  
SUSTAINABLE DESIGN  
CONSULTING  
1432 K Street NW, 3rd Floor

**WIND & AIR QUALITY**  
RWDI  
650 Woodland Rd.  
W. Guelph, Ontario  
Canada N1K 1B8

**VIBRATION & ACOUSTICS**  
COLIN GORDON ASSOCIATES  
1350 Old Bayshore Hwy, Suite 799  
Burlingame, CA 94010  
415.570.0350

## LIGHTING

## SITE LIGHTING

22 West 19th Street, 6th Floor  
New York, NY 10011  
212.691.3020

ASSOCIATES  
11 Hanover Square, 17th Floor  
New York, NY 10005  
212.766.0144

115 Juliad Ct., Suite 105 AEI AFFILIATED ENGINEERS  
Fredericksburg, VA 22406 200 International Circle, Suite 5888  
540 286 1984 Hunt Valley, MD 21030

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# LIFE SCIENCES BUILDING

Baltimore, MD 21205

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# JOHNS HOPKINS U N I V E R S I T Y

Baltimore, Maryland 21287

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	Date:	OCTOBER 24, 2025
	Scale:	1/8" = 1'-0"
	Drawn By:	
	Designed By:	
	Checked By:	
	Proj. Mgr.:	
	Payette Job No.:	17480.00
	Cadd File:	
	Client Job No.:	J.170.24.4000

I certify that these documents were prepared or  
reviewed by me, and that I am duly licensed  
to practice under the laws of the State of Maryland.

EL2.01A

1 LIGHTING RCP A - PARENT - LEVEL 1  
1/8" = 1'-0"

REFER TO LIGHTING CONSULTANT'S DRAWINGS AND  
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LAYOUTS.

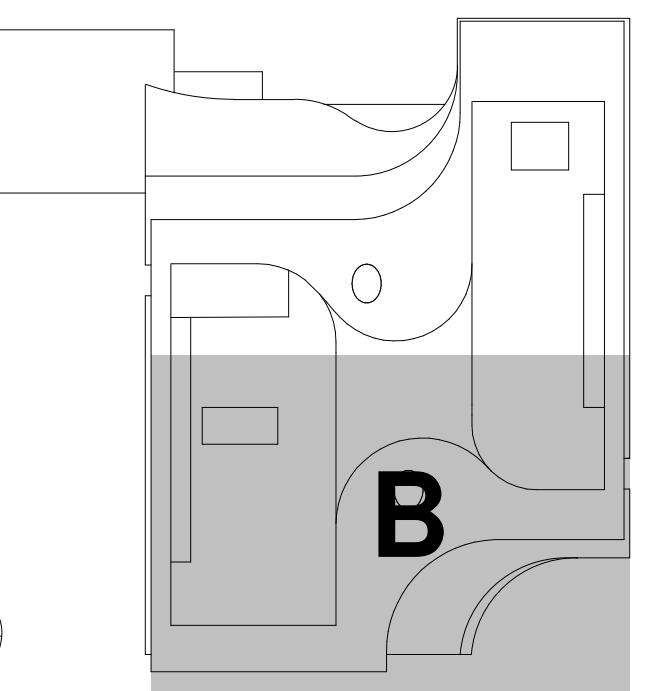
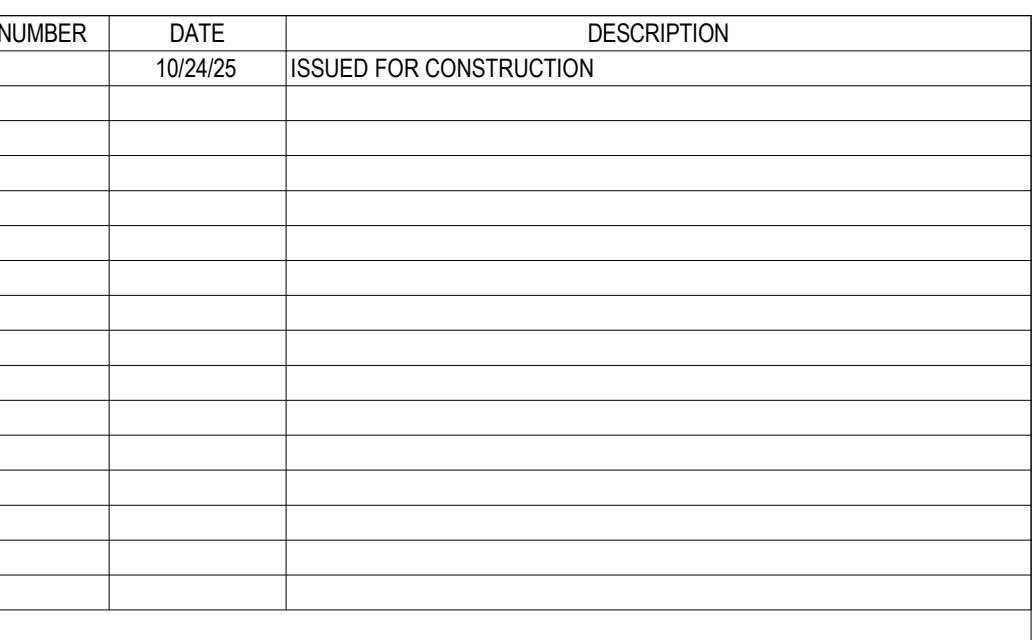
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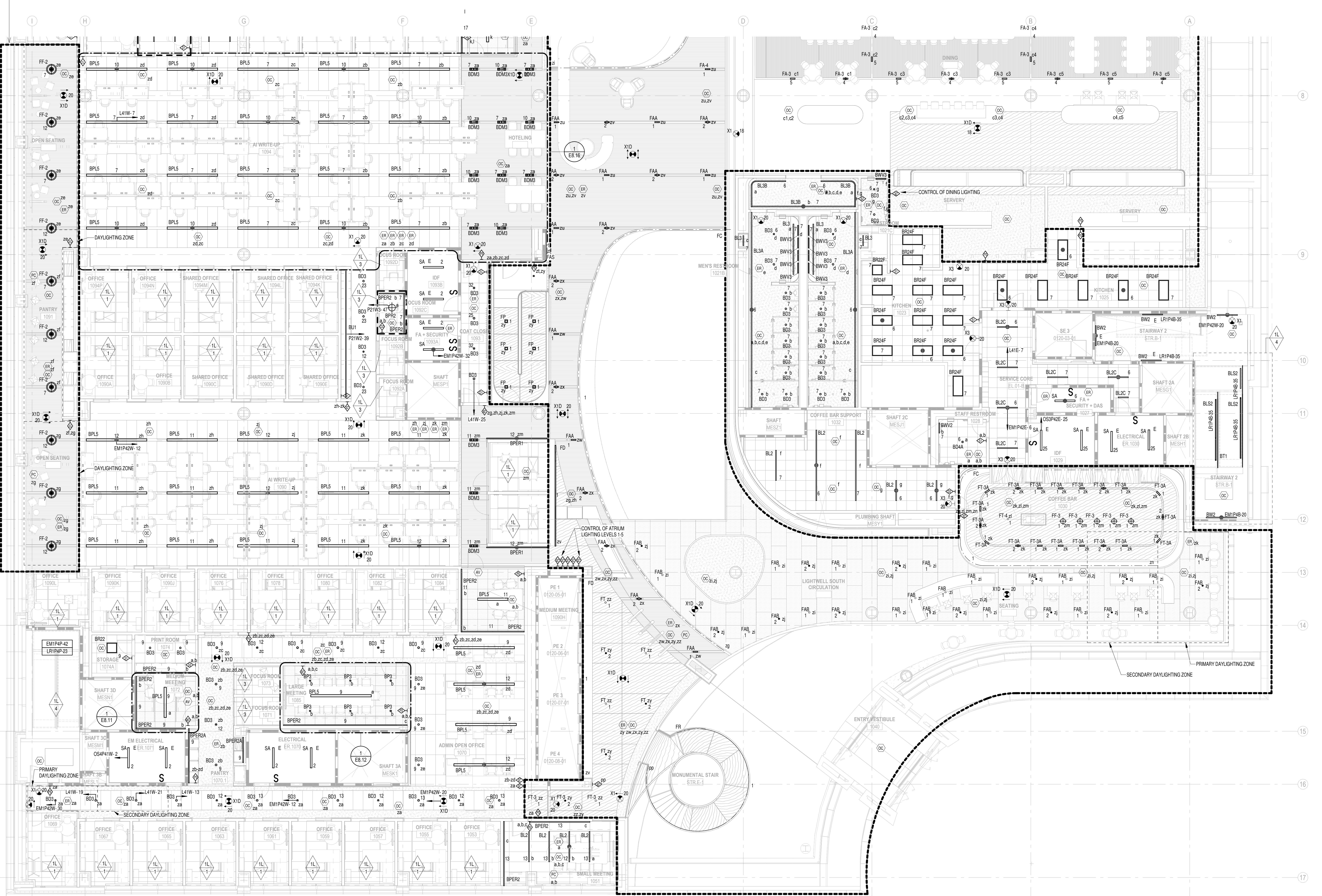
— LIGHTING THIS AREA IS DESIGNED BY THE LIGHTING CONSULTANT. REFER TO LIGHTING CONSULTANT DRAWING AND ARCHITECTURAL RCPS FOR EXACT FIXTURE QUANTITIES AND LOCATIONS.

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## KEY PLAN



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A technical cross-sectional diagram of a mechanical assembly, likely a pump or valve component. The diagram shows various internal parts like a shaft, bearings, and housing. A large black letter 'B' is positioned in the lower right area. A circular callout in the bottom left corner contains a smaller letter 'B' with a vertical line extending from its top.

## KEY PLAN

**ARCHITECT**  
PAYETTE ASSOCIATES, INC.  
290 Congress Street, Fifth Floor  
Boston, MA 02210  
617.895.1000

**ASSOCIATE ARCHITECT**  
KPN ARCHITECTS  
1800 Washington Blvd, Suite 414  
Baltimore, MD 21230  
443.682.7757

<b>CODE</b> CODE RED CONSULTANTS 154 Turnpike Road, Suite 200 Southborough, MA 01772 617.500.7633	<b>CIVIL</b> RK&K 700 East Pratt Street, Suite 500 Baltimore, MD 21202 410.728.2900
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**LANDSCAPE ARCHITECT**  
OLIN  
1617 John F. Kennedy Boulevard,  
Suite 1900  
Philadelphia, PA 19103

**STRUCTURAL**  
COLUMBIA ENGINEERING, INC.  
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Baltimore, Maryland 21045  
410.992.9970

**VERTICAL TRANSPORTATION**      **MEP**  
ZIPF ASSOCIATES, INC.      BR+A CONSULTING ENGINEERS  
25 Bala Avenue, Suite 201      10 Guest Street, 4th Floor  
Bala Cynwyd, PA 19004      Boston, MA 02135  
610.667.1717      617.254.0016

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Baltimore, MD 21201  
667.200.6026

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CONVERGENT TECHNOLOGIES  
DESIGN GROUP  
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**BUILDING ENCLOSURE**  
SIMPSON GUMPERTZ & HEGER

**LEED**  
SUSTAINABLE DESIGN

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Washington, DC 20005  
202.667.1620

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115 Juliad Ct., Suite 105 AEI AFFILIATED ENGINEERS  
Fredericksburg, VA 22406 200 International Circle, Suite 5888  
540.286.1984 Hunt Valley, MD 21030  
410.229.0090

For more information about the study, please contact Dr. John Smith at (555) 123-4567 or via email at [john.smith@researchinstitute.org](mailto:john.smith@researchinstitute.org).

**600 N Broadway**  
Baltimore, MD 21205

# JOHNS HOPKINS

U N I V E R S I T Y

1800 Orleans St  
Baltimore, Maryland 21287

**LIGHTING RCP B - LEVEL 1**

Seal	Date: OCTOBER 24, 2025
	Scale: 1/8" = 1'-0"
	Drawn By:
	Designed By:
	Checked By:
	Proj. Mgr.:
	Payette Job No.: 17480.00
	Cadd File:
	Client Job No.: J.170.24.4000

Professional Certification.	Client Dwg. No.:
<p>I certify that these documents were prepared or          proved by me, and that I am duly licensed          engineer under the laws of the State of Maryland.</p> <p><b>EL2.01B</b></p>	

**EL2.01B**

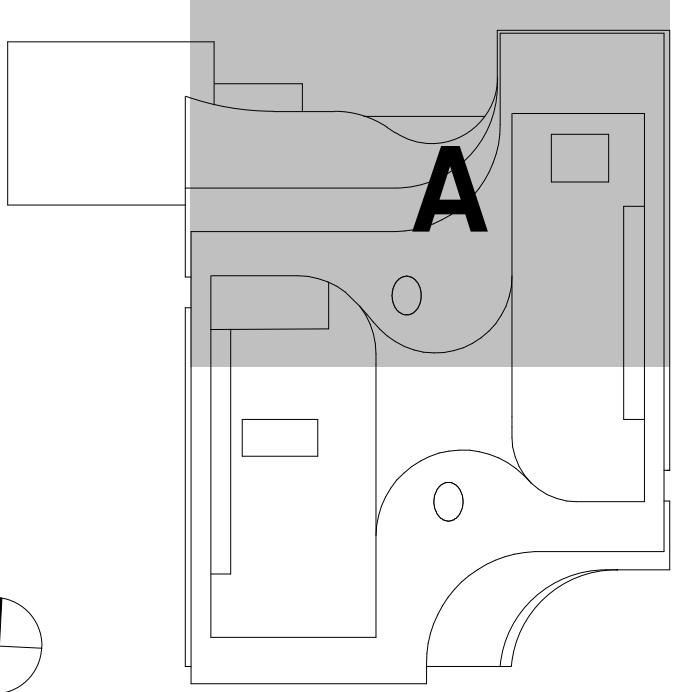
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# KEY PLAN

A technical line drawing of a mechanical assembly, likely a pump or valve component. The drawing is composed of various geometric shapes: rectangles, circles, and arcs. A large, bold letter 'A' is positioned in the upper right quadrant of the assembly. The assembly features a central vertical column with a flange at the top. To the left of this column is a horizontal rectangular component. On the right side, there is a vertical rectangular housing with a small square cutout. The bottom section of the assembly includes several curved and straight lines representing internal parts like shafts or seals. In the bottom left corner of the image, there is a separate circular icon containing a smaller 'A' symbol, which appears to be a magnified view or a detail of a part.

## KEY PLAN

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<b>SECURITY</b> THORNTON TOMASETTI 1330 Connecticut Ave, NW, Suite 300 Washington, DC 20036 202.580.6300	<b>FOOD SERVICE</b> COLBURN GUYETTE 100 Ledgewood Place, Suite 104 Rockland, MA, 02370 781.826.5522
<b>BUILDING ENCLOSURE</b> SIMPSON GUMPERTZ & HEGER 1625 Eye St NW Suite 900 Washington, DC 20006 202.239.4199	<b>LEED</b> SUSTAINABLE DESIGN CONSULTING 1432 K Street NW, 3rd Floor Washington, DC 20005 202.667.1620
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<b>LIGHTING</b> FISHER MARANTZ STONE 22 West 19th Street, 6th Floor New York, NY 10011 212.691.3020	<b>SITE LIGHTING</b> TILLETT LIGHTING DESIGN ASSOCIATES 11 Hanover Square, 17th Floor New York, NY 10005 212.766.0144
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## LIFE SCIENCES BUILDING

# JOHNS HOPKINS U N I V E R S I T Y

## **LIGHTING RGB A LEVEL 2**

<b>Seal</b>	Date:	OCTOBER 24, 2025
	Scale:	1/8" = 1'-0"
	Drawn By:	
	Designed By:	
	Checked By:	
	Proj. Mgr.:	
	Payette Job No.:	17480.00
	Cadd File:	
	Client Job No.:	J.170.24.4000
	Client Dwg. No.:	

"I certify that these documents were prepared or approved by me, and that I am duly licensed engineer under the laws of the State of Maryland.

**EL2.02A**

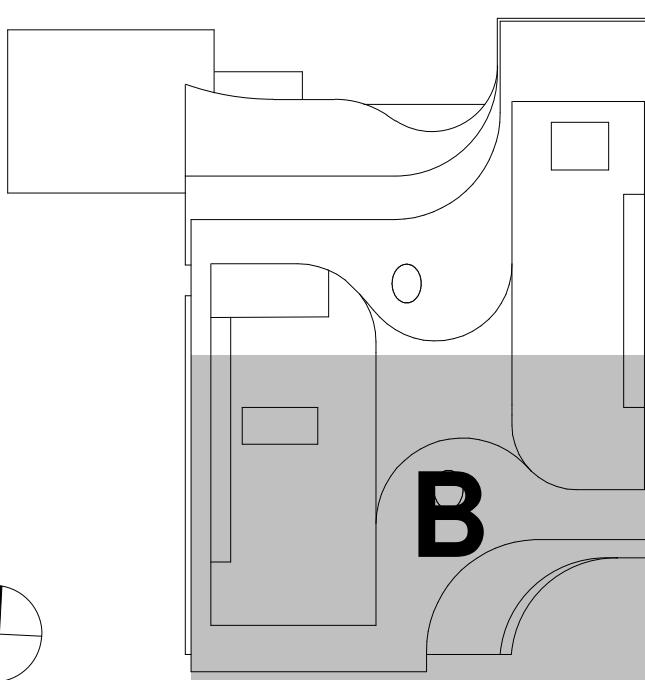
**REFER TO LIGHTING CONSULTANT'S DRAWINGS AND  
ARCHITECTURAL RCPS FOR PUBLIC SPACE LIGHTING  
LAYOUTS.**

FOR PRICING PURPOSES, ASSUME THAT EACH UNIQUE FIXTURE TYPE WITHIN A SPACE SHALL ON A DEDICATED CONTROL ZONE (UNLESS OTHERWISE NOTED). PLUS ADDITIONAL ZONES FOR PRIMARY AND SECONDARY DAYLIGHT ZONES.

ASSUME EGRESS LIGHTING WITH BYPASS RELAYS FOR ALL LIGHTING IN THE PATH OF EGRESS.

## **GENERAL LIGHTING NOTES:**

1. REFER TO DRAWING E0.00 FOR LEGEND, SYMBOLS AND GENERAL NOTES.
  2. REFER TO LIGHTING FIXTURE SCHEDULE ON DRAWING E7.30 SERIES FOR SPECIFICATION OF FIXTURES.
  3. REFER TO DRAWING E8.03 SERIES FOR LIGHTING CONTROL DRAWINGS.
  4. REFER TO ARCHITECTURAL FLOOR PLANS FOR EQUIPMENT LOCATIONS.
  5. REFER TO ARCHITECTS REFLECTED CEILING PLAN FOR EXACT LOCATION OF LIGHTING FIXTURE PRIOR TO INSTALLATION (TYPICAL).
  6. REFER TO ARCHITECTURAL ELEVATIONS FOR COORDINATION OF WALL MOUNTED FIXTURE LOCATIONS.
  7. LOCATION AND GROUPING ARRANGEMENT/ORIENTATION OF ALL SWITCHES SHALL BE COORDINATED WITH THE ARCHITECT, MECHANICAL EQUIPMENT, AND OTHER WALL-MOUNTED DEVICES PRIOR TO INSTALLATION.
  8. THE ELECTRICAL CONTRACTOR SHALL VERIFY ALL CEILING TYPES AND COORDINATE FIXTURE TRIMS PRIOR TO PURCHASE OF LIGHTING FIXTURES.
  9. THE ELECTRICAL CONTRACTOR SHALL FURNISH AND INSTALL ALL LIGHTING FIXTURES COMPLETE WITH MOUNTING HARDWARE.
  10. ALL EXIT SIGNS AND EMERGENCY EGRESS LIGHTING SHALL BE CONNECTED TO THE EMERGENCY GENERATOR.
  11. EMERGENCY EGRESS LIGHTING SHALL BE PROVIDED THROUGHOUT THE BUILDING TO ILLUMINATE ALL EGRESS CORRIDORS, LOBBIES, ETC. BRANCH CIRCUITS SHALL ORIGINATE FROM THE EMERGENCY GENERATOR. AREAS REQUIRING SUCH CONTROL OF EGRESS LIGHTING SHALL BE PROVIDED WITH BYPASS RELAYS. EMERGENCY BRANCH CIRCUIT CONDUCTORS ALL BE RUN IN SEPARATE DEDICATED CONDUITS WITH NO OTHER WIRING.
  12. UNDER NORMAL CONDITIONS, EMERGENCY LIGHTING SHALL FUNCTION LIKE THE NORMAL LIGHTING IN EACH SPACE. PROVIDE UL 924 LISTED DEVICE TO TURN EMERGENCY LIGHTS TO FULL BRIGHTNESS UPON LOSS OF NORMAL POWER, REGARDLESS OF CONTROL STATE.
  13. PROVIDE ALL REQUIRED MODULES, INTERFACES, NETWORK MANAGERS, AND CONTROL INTERCONNECTIONS AS REQUIRED BY THE MANUFACTURER(S) TO MEET THE SPECIFIED CONTROL INTENT.
  14. ALL LIGHTING FIXTURE LOCATIONS WITHIN A/V, IT, ELECTRICAL, AND MECHANICAL ROOMS SHALL BE COORDINATED WITH THE RESPECTING TRADES TO AVOID CONFLICTS WITH THE EQUIPMENT AND TO PROVIDE EVEN ILLUMINATION THROUGHOUT THE SPACE.
  15. COORDINATE THE LOCATION OF ALL EXIT SIGNS WITH INTERIOR SIGNAGE. INTERIOR SIGNAGE SHALL NOT BE OBSTRUCTED.
  16. FOR ELECTRIC PANEL LOCATIONS, REFER TO RESPECTIVE POWER FLOOR PLAN.
  17. EXIT SIGN DIRECTIONAL ARROWS SHALL BE AS INDICATED ON THE ELECTRICAL PLANS AND SHALL BE COORDINATED WITH THE ARCHITECTURAL PLANS AND REFLECTED CEILING PLANS.



KEY PI AN

A technical line drawing of a mechanical assembly, likely a pump or valve component. The main body is a thick-walled housing with various ports and internal features. A prominent vertical pipe extends from the top. A large, bold letter 'B' is printed on the lower right side of the housing. In the bottom left corner, there is a small circular detail view showing a cross-section of a part with a blacked-out rectangular area.

KEY PLAN

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**LIGHTING RCP B - LEVEL 2**

**Seal** Date: OCTOBER 24, 2025

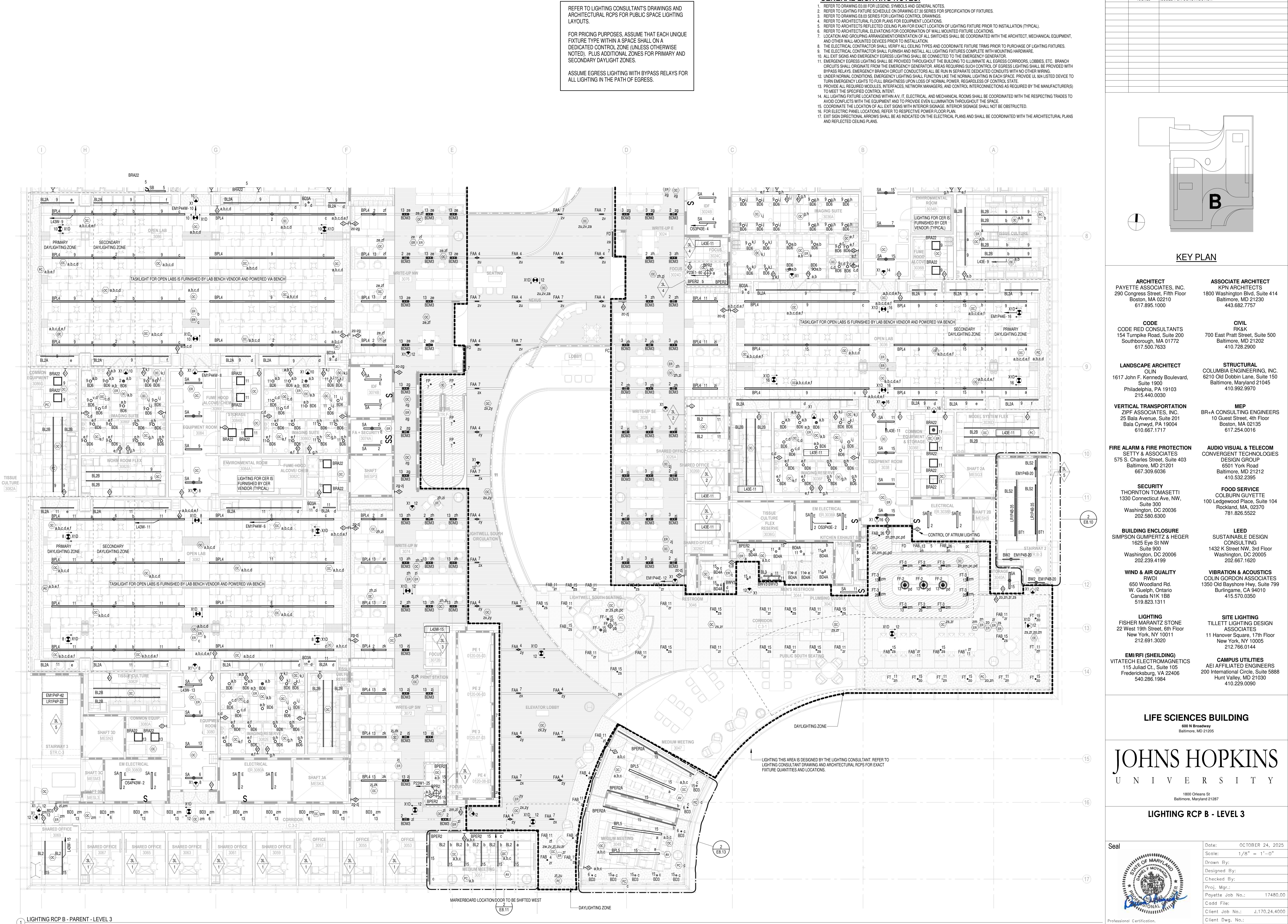
Professional Certification.

I certify that these documents were prepared or approved by me, and that I am duly licensed engineer under the laws of the State of Maryland

Client Dwg. No.:  
**EI 2 02B**

# EL2.02B





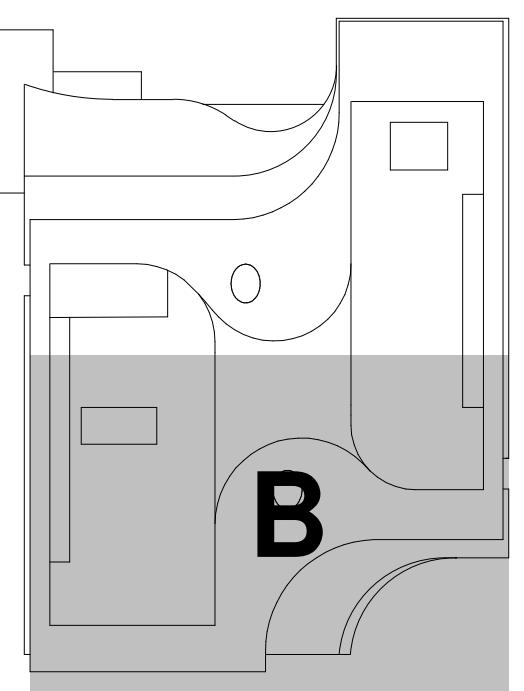












## KEY PLAN

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