

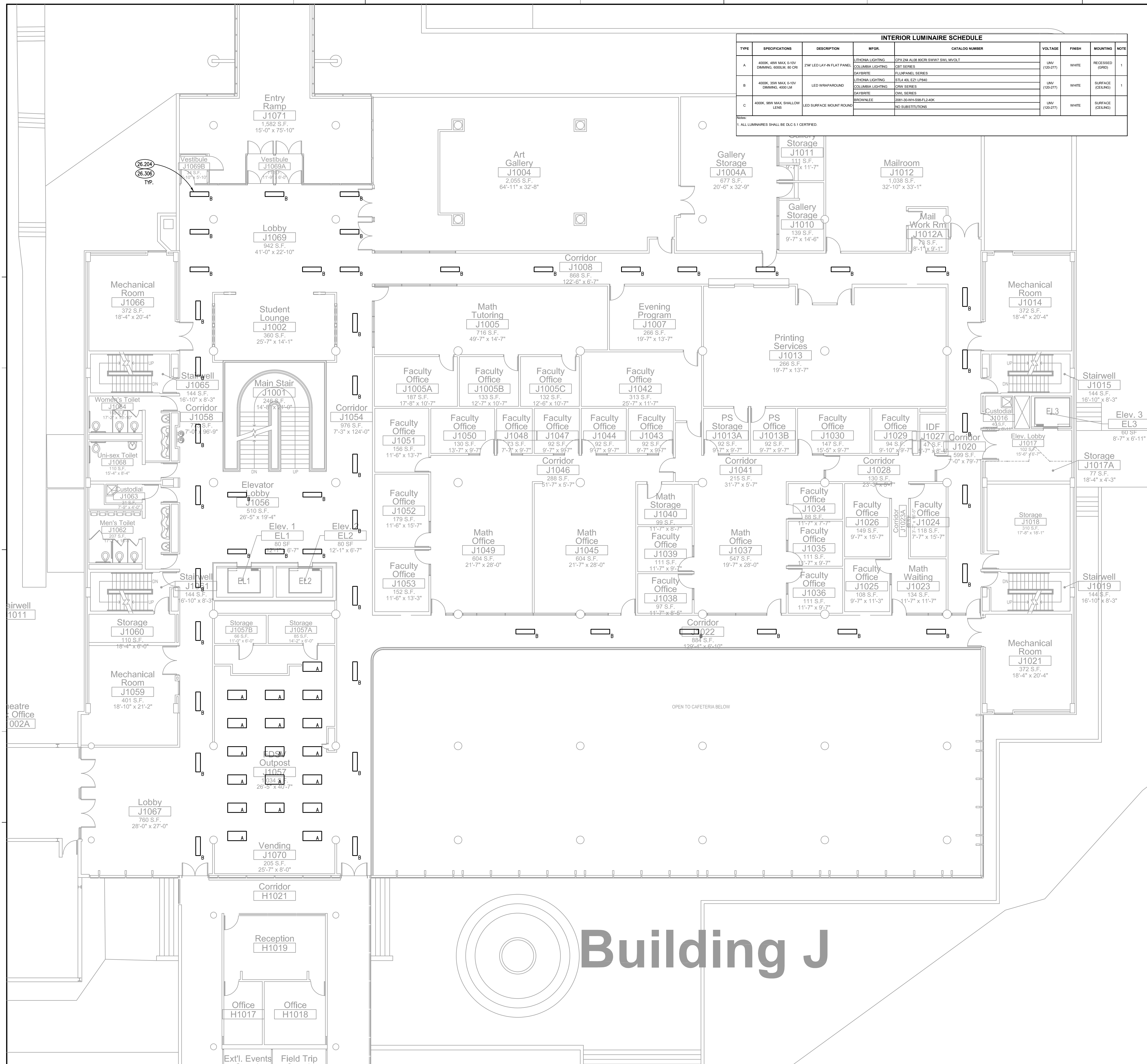
KEYNOTES

KEYNOTES ARE TYPICALLY NOT DUPLICATED WITHIN A GIVEN DETAIL. AN UN-KENOTED ITEM IN A DETAIL IS THE SAME AS A KENOTED ITEM HAVING THE SAME APPEARANCE WITHIN THE SAME DETAIL.

- 26.204 DEMOLISH EXISTING FLUORESCENT WRAPAROUND. DISCONNECT AND PROTECT EXISTING BRANCH CIRCUITRY FOR REUSE.
- 26.306 PROVIDE NEW LED WRAPAROUND LUMINAIRE. EXTEND EXISTING BRANCH CIRCUITRY TO NEW LUMINAIRE AS REQUIRED TO ENSURE A COMPLETE AND OPERATIONAL SYSTEM.

INTERIOR LUMINAIRE SCHEDULE							
TYPE	SPECIFICATIONS	DESCRIPTION	MFR.	CATALOG NUMBER	VOLTAGE	FINISH	NOTE
A	4000K, 40W MAX, 5-10V DIMMING, 6000LM, 80 CRI	2'x4' LED LAY-IN FLAT PANEL	LITHONIA LIGHTING	CPX 2x4 ALB 80CRI 50W/2 5VLM VOLT	UNV (120-277)	WHITE	1
B	4000K, 35W MAX, 5-10V DIMMING, 4000 LM	LED WRAPAROUND	DAVIBRITE	FLUOPANEL SERIES	UNV (120-277)	WHITE	1
C	4000K, 96W MAX, SHALLOW LENS	LED SURFACE MOUNT ROUND	BROWNLEE	2081-35-WH-808-FL240K NO SUBSTITUTIONS	UNV (120-277)	WHITE	

NOTE:
1. ALL LUMINAIRES SHALL BE DLC 5.1 CERTIFIED.



BUILDING J FIRST FLOOR LIGHTING PLAN

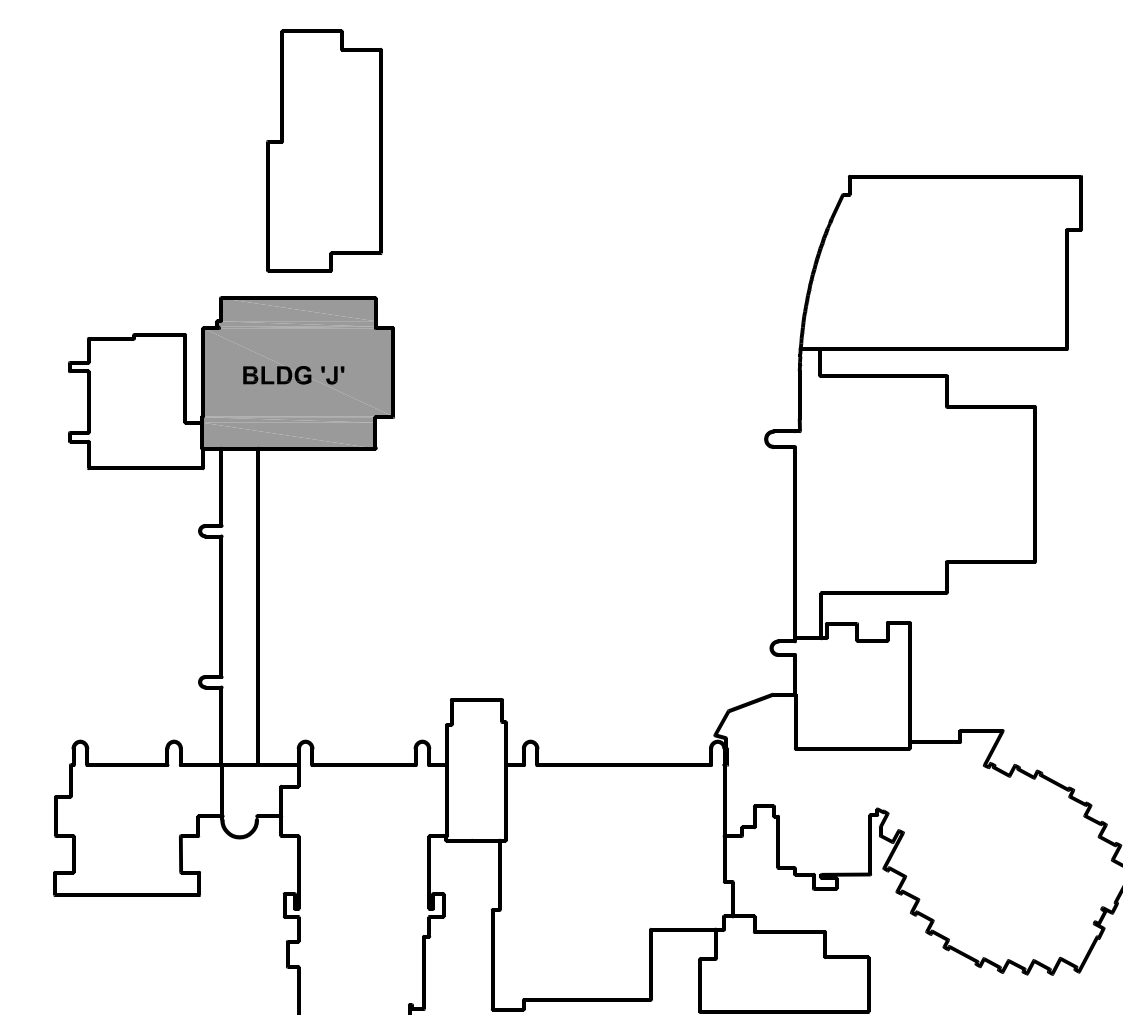
SCALE: 1/8" = 1'-0"

1

ELECTRICAL GENERAL NOTES

- REFER TO DRAWING G100 FOR PROJECT GENERAL NOTES.
- INTENT OF DRAWINGS: THESE DRAWINGS ARE INTENDED TO RELAY TO CONTRACTOR A DESIGN INTENT. INCLUDE IN BID ALL LABOR AND MATERIALS NECESSARY FOR A COMPLETE AND OPERATIONAL SYSTEM AS REASONABLY INFERABLE, AS DETERMINED BY ARCHITECT, TO ACCOMPLISH THE INTENT OF THESE DRAWINGS.
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- SECURE ALL JUNCTION BOXES TO BUILDING STRUCTURE PER NEC REQUIREMENTS.
- PRIOR TO DEMOLITION: CONTRACTOR TO FIELD VERIFY EXISTING LIGHTING POWER CONSUMPTION ON A PER ROOM BASIS. COMPLETE TYPED REPORT AND SUBMIT TO OWNER.

KEY PLAN



MAIN CAMPUS LIGHTING REPLACEMENT

JOLIET JUNIOR COLLEGE
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Kluber
Architects + Engineers

ISSUED	DATE	DESCRIPTION
03/20/22	100% CONSTRUCTION DOCUMENTS	

JOB NO. 25-292-1644
DRAWN ATR
CHECKED MTK
APPROVED MTK

ELECTRICAL
LIGHTING PLANS -
BUILDING J 1ST FLR

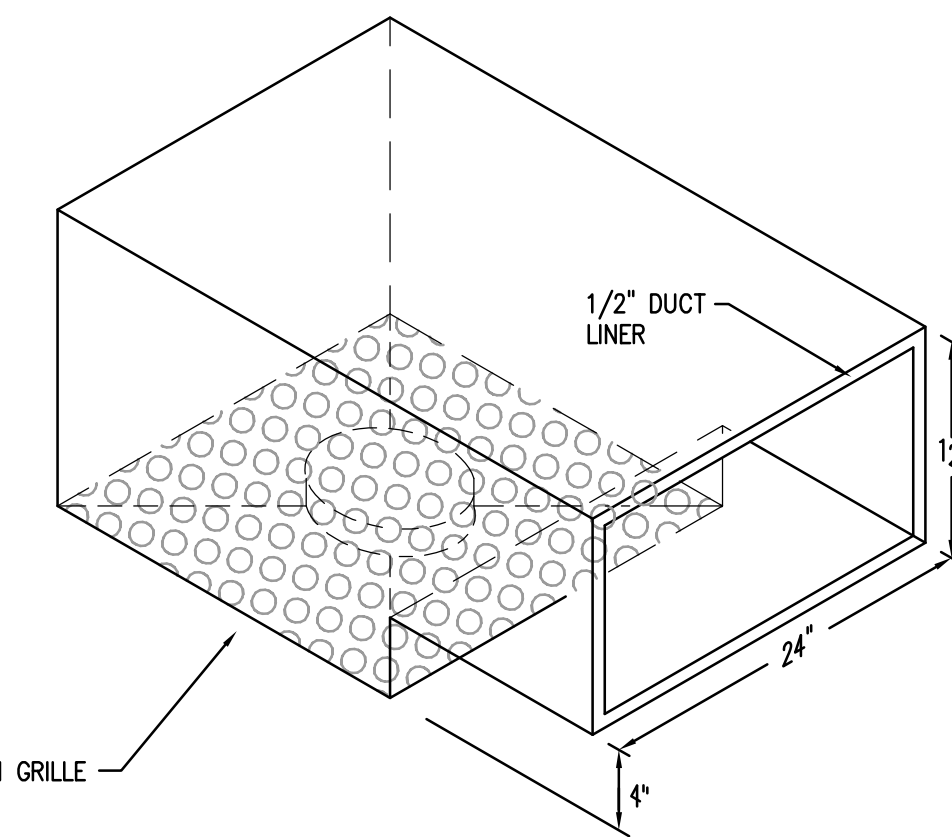
SHEET NUMBER

E410

KEYNOTES

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- 23.300 ALTERNATE NO. 1: PROVIDE NEW RETURN GRILL AND SOUND BOOT AS DETAILED.
- 26.202 ALTERNATE NO. 1: DEMOLISH EXISTING FLUORESCENT TROFFER, DISCONNECT AND PROTECT EXISTING BRANCH CIRCUITRY FOR REUSE.
- 26.204 DEMOLISH EXISTING FLUORESCENT WRAPAROUND, DISCONNECT AND PROTECT EXISTING BRANCH CIRCUITRY FOR REUSE.
- 26.302 PROVIDE NEW LED 2'X4' LAY-IN LED FLAT PANEL LUMINAIRE, EXTEND EXISTING BRANCH CIRCUITRY AND MODIFY AS NECESSARY TO ACHIEVE SWITCH CONFIGURATION SHOWN TO NEW LUMINAIRE TO ENSURE A COMPLETE AND OPERATIONAL SYSTEM.
- 26.304 ALTERNATE NO. 1: PROVIDE NEW LED 2'X4' LAY-IN LED FLAT PANEL LUMINAIRE, EXTEND EXISTING BRANCH CIRCUITRY TO NEW LUMINAIRE TO ENSURE A COMPLETE AND OPERATIONAL SYSTEM.
- 26.306 PROVIDE NEW LED WRAPAROUND LUMINAIRE, EXTEND EXISTING BRANCH CIRCUITRY TO NEW LUMINAIRE AS REQUIRED TO ENSURE A COMPLETE AND OPERATIONAL SYSTEM.
- 26.308 ALTERNATE NO. 1: PROVIDE NEW SINGLE POLE TOGGLE SWITCH FOR LIGHT CONTROL.

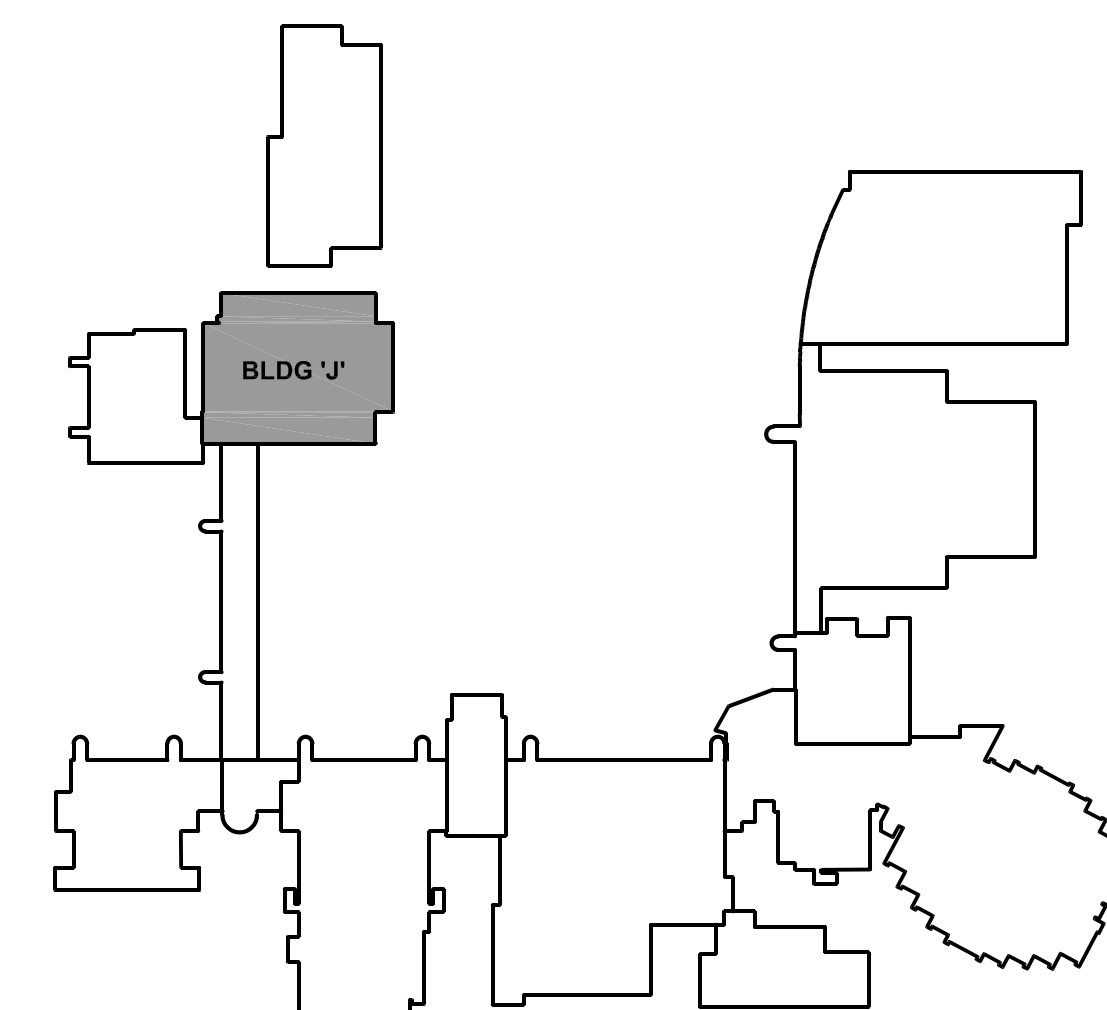


RETURN AIR GRILLE BOOT DETAIL
SCALE: NTS

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KEY PLAN



Building J

DIFFUSERS, REGISTERS AND GRILLES SCHEDULE

MARK	MODEL	SIZE	NECK	DAMPER	MATERIAL	REMARKS
R-1	50F	24 / 24	24 / 24	-	ST	1
NOTES: 1. MODEL BASED ON TITUS.						

BUILDING J SECOND FLOOR LIGHTING PLAN

SCALE: 1/8" = 1'-0"

1

MAIN CAMPUS LIGHTING REPLACEMENT

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E420

NOTE: SCALES DEPICTED ON THIS DRAWING ARE NOT CORRECT UNLESS PLOTTED SHEET SIZE IS 30 X 42 INCHES.

KEYNOTES

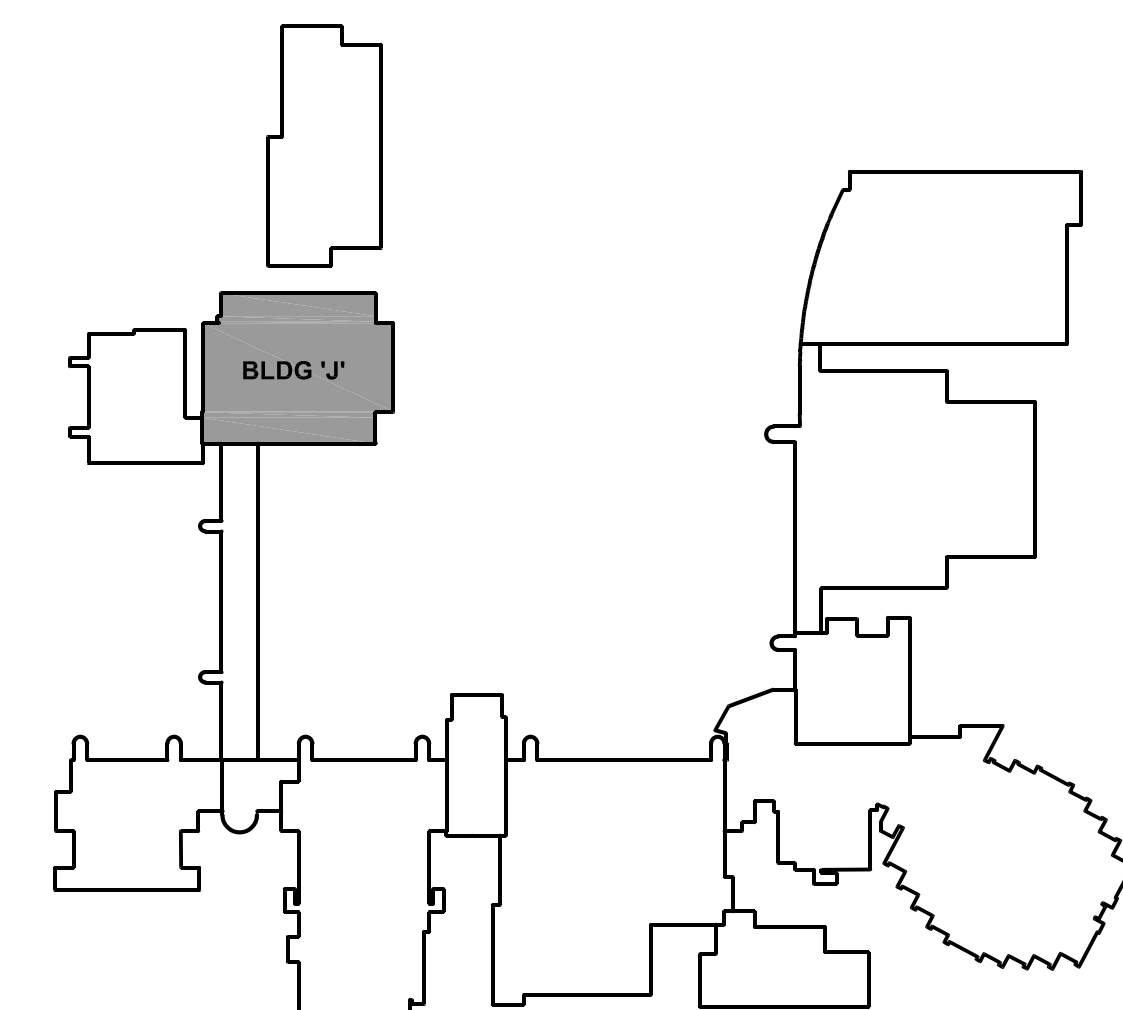
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KEY PLAN



BUILDING J THIRD FLOOR LIGHTING PLAN

SCALE: 1/8" = 1'-0"

1

Building J

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MAIN CAMPUS LIGHTING REPLACEMENT FY2026

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ISSUED	100% CONSTRUCTION DOCUMENTS
03/2022	

JOB NO. 25-292-1644
DRAWN ATR
CHECKED MTK
APPROVED MTK

SHEET TITLE

ELECTRICAL
LIGHTING PLANS -
BUILDING J 3RD FLR

SHEET NUMBER

E430

KEYNOTES

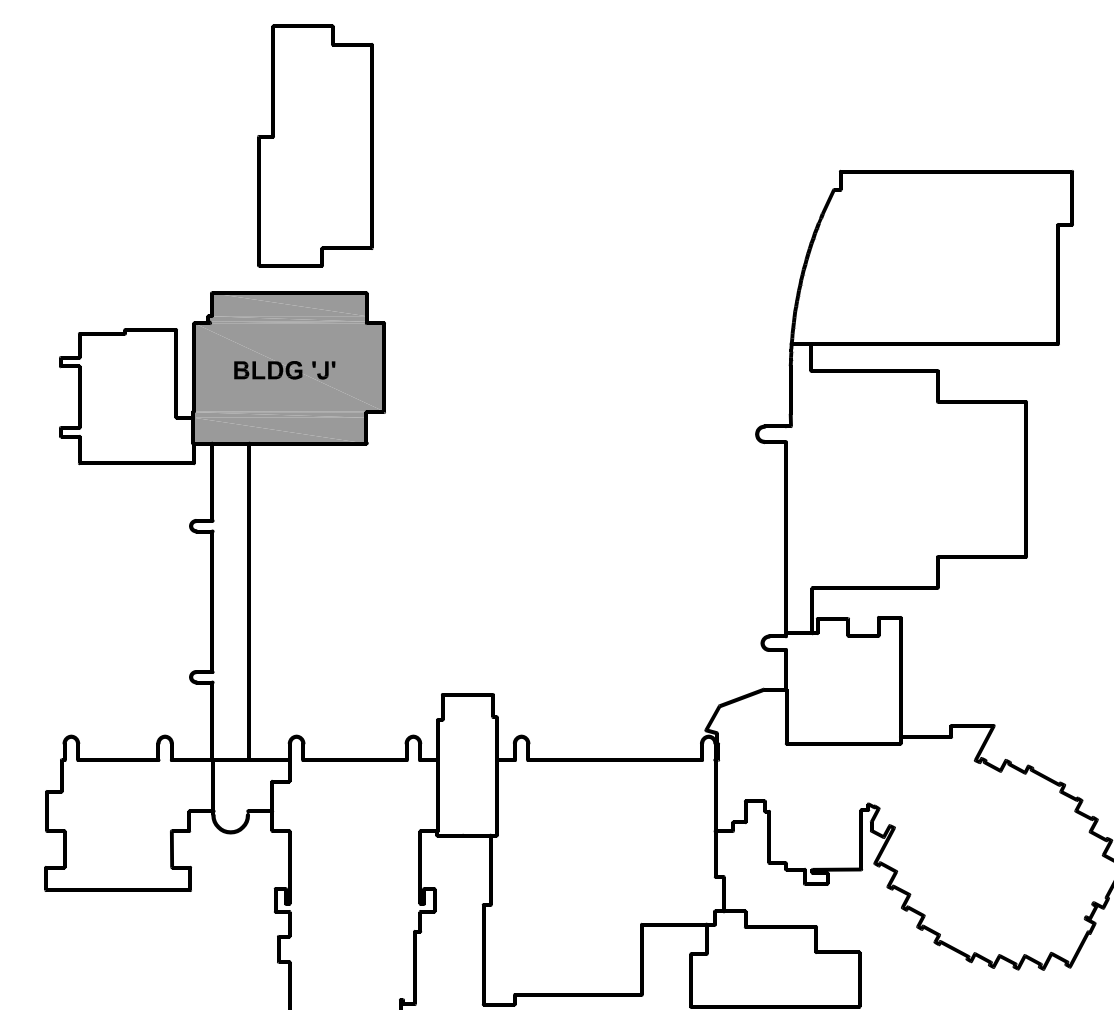
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KEY PLAN



Building J

BUILDING J FOURTH FLOOR LIGHTING PLAN

SCALE: 1/8" = 1'-0"

1

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SHEET TITLE

ELECTRICAL
LIGHTING PLANS -
BUILDING J 4TH FLR

SHEET NUMBER

E440