

1 LIGHTING PLAN LEVEL 3 - SECTOR C 1/8" = 1'-0"

SHEET NOTES  $\bigcirc$ 

8000 South Federal Way Boise ID 83707

Gensler

811 SW 6TH AVE SUITE 300 PORTLAND, OR 97204



TEL 971.277.2370

pae-engineers.com

**CIRCUITING NOTES** 

A. CIRCUIT ALL NORMAL 277V LIGHTING FIXTURES TO PANEL NH3B24B, CIRCUIT NUMBER INDICATED UNLESS NOTED OTHERWISE.

B. CIRCUIT ALL EMERGENCY 277V LIGHTING FIXTURES TO PANEL <u>EH4B23A</u>, CIRCUIT NUMBER INDICATED UNLESS NOTED OTHERWISE.

12/16/2022 INTERIORS 100% DESIGN DEVELOPMENT

02/03/2023 CONSOLIDATED PROGRESS SET

10/11/2024 ISSSUE FOR CONSTRUCTION

12/22/2023 CD PROGRESS SET FOR PERMIT AND

05/02/2023 PROGRESS SET

02/22/2024 CD - MEP BID SET

03/29/2024 Issue for Permit

Lumald.com

**GENERAL NOTES** 

A. SEE THE ARCHITECTURAL DRAWINGS FOR EXACT LOCATION OF ALL DEVICES AND LUMINAIRES. REQUEST CLARIFICATIONS IN WRITING PRIOR TO ROUGH-IN. INSTALLED, UNCOORDINATED ELEMENTS SHALL BE RELOCATED PER THE DIRECTION OF THE ARCHITECT WITHOUT ADDITIONAL COST TO THE PROJECT, OWNER OR DESIGN TEAM IF REQUIRED.

B. EGRESS LIGHTING SHALL BE PER CODE MINIMUM IN ALL SPACES WHERE EMERGENCY EGRESS LIGHTING IS REQUIRED INCLUDING ALL EXTERIOR SPACES. LUMINAIRES USED FOR EGRESS ILLUMINATION WILL BE DESIGNATED IN THE CONSTRUCTION DOCUMENT AND PERMIT PROCESS. IN STAIRS, ELECTRICAL ROOMS, IDF/MDF ROOMS, MECHANICAL ROOMS AND ELEVATOR MACHINE ROOMS 50% LIGHTING TO BE ON EMERGENCY POWER. IN STAIRS, CORRIDORS, AND OTHER AREAS REQUIRING PARTIAL-OFF LIGHT

REDUCTION, EMERGENCY LIGHTING IS TO BE CONTROLLED WITH OCCUPANCY SENSORS TO ALLOW 50% DIMMING WHEN THE SPACE IS UNOCCUPIED. C. PROVIDE UL924 DEVICES IN APPLICABLE AREAS FOR EGRESS LIGHTS TO OPERATE WITH NORMAL POWERED LIGHTS DURING

NORMAL POWER CONDITIONS, AND

OVERRIDE TO FULL OUTPUT ON DURING EMERGENCY POWER CONDITIONS. D. EXIT SIGNS ARE TO BE PROVIDED TO MEET CODE REQUIREMENTS AND TO BE LOCATED PER THE LIFE SAFETY DIAGRAM PROVIDED BY THE ARCHITECT IN QUANTITY TO NOT EXCEED CODE MAXIMUM DISTANCES BETWEEN SIGNS. ALL EXIT

SIGNS ARE TO BE ON EMERGENCY POWER. REFER TO ELECTRICAL LEGEND SHEET FOR DESIGNATION OF LUMINAIRES USED FOR EGRESS. EMERGENCY LIGHTING POWER SHALL BE PROVIDED BY EMERGENCY LIGHTING PANEL CONNECTED

F. REFER TO DRAWINGS **E0.201**, **E0.202**, E2.03, AND **E0.204** FOR LUMINAIRE SCHEDULES.

G. REFER TO THE LIGHTING CONTROL SCHEDULE ON SHEET **E0.201** FOR SPECIFIC CONTROL REQUIREMENTS.

TO GENERATOR.

H. COORDINATE LIGHTING IN BACK-OF-HOUSE SPACES AND EQUIPMENT ROOMS WITH EQUIPMENT, PIPING, AND OTHER DISCIPLINES PRIOR TO ROUGH-IN. PROVIDE CHAIN OR PENDANT SUPPORT TO PROVIDE UNOBSTRUCTED ILLUMINATION.

PROVIDE LOW VOLTAGE CABLING AND CONNECTIONS FOR LIGHTING CONTROLS AS REQUIRED BY MANUFACTURER. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.

MULTIPLE SWITCHES AT THE SAME LOCATION SHALL BE GANGED TOGETHER. PROVIDE INTERNAL BARRIERS FOR MIXED VOLTAGES AND BRANCHES OF POWER AS NECESSARY.

MICRON BUILDING B42 Project Number

22-1717

Project Name

Seal / Signature

**LIGHTING PLAN LEVEL 3 -**SECTOR C

Scale As indicated

E1.103C

City of Boise Stamps

**KEY PLAN** 

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