

1 LIGHTING PLAN LEVEL 4 - SECTOR C
1/8" = 1'-0"

SHEET NOTES

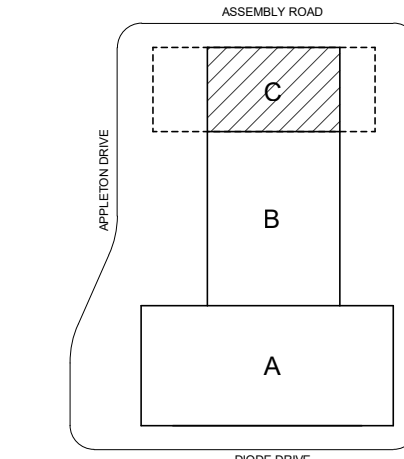
CIRCUITING NOTES

- A. CIRCUIT ALL NORMAL 277V LIGHTING FIXTURES TO PANEL NHB24B, CIRCUIT NUMBER INDICATED UNLESS NOTED OTHERWISE.
- B. CIRCUIT ALL NORMAL 120V LIGHTING FIXTURES TO PANEL NL4B11A, CIRCUIT NUMBER INDICATED UNLESS NOTED OTHERWISE.
- C. CIRCUIT ALL EMERGENCY 277V LIGHTING FIXTURES TO PANEL EHB23A, CIRCUIT NUMBER INDICATED UNLESS NOTED OTHERWISE.

GENERAL NOTES

- A. SEE THE ARCHITECTURAL DRAWINGS FOR EXACT LOCATION OF ALL DEVICES AND LUMINAIRES. REQUEST CLARIFICATIONS IN WRITING PRIOR TO ROUGH-IN. 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 60% 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.
- E. REFER TO ELECTRICAL LEGEND SHEET FOR DESIGNATION OF LUMINAIRES USED FOR EGRESS. EMERGENCY LIGHTING POWER SHALL BE PROVIDED BY EMERGENCY LIGHTING PANEL CONNECTED TO GENERATOR.
- F. REFER TO DRAWINGS E0.201, E0.202, E2.03, AND E3.003 FOR LUMINAIRE SCHEDULES.
- G. REFER TO THE LIGHTING CONTROL SCHEDULE ON SHEET E1.104N FOR SPECIFIC CONTROL REQUIREMENTS.
- 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.
- I. PROVIDE LOW VOLTAGE CABLEING AND CONNECTIONS FOR LIGHTING CONTROLS AS REQUIRED BY MANUFACTURER. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.
- J. MULTIPLE SWITCHES AT THE SAME LOCATION SHALL BE GANGED TOGETHER. PROVIDE INTERNAL BARRIERS FOR MIXED VOLTAGES AND BRANCHES OF POWER AS NECESSARY.

KEY PLAN



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Date	Description
12/16/2022	INTERIORS 100% DESIGN DEVELOPMENT
02/03/2023	CONSOLIDATED PROGRESS SET
05/02/2023	PROGRESS SET
12/22/2023	CD PROGRESS SET FOR PERMIT AND PRICING
02/22/2024	CD - MEP BID SET
03/29/2024	Issue for Permit
1 10/11/2024	ISSUE FOR CONSTRUCTION

Seal / Signature

Project Name

MICRON BUILDING B42

Project Number

22-1717

Description

LIGHTING PLAN LEVEL 4 - SECTOR C

Scale

As indicated

E1.104C