

1 POWER PLAN LEVEL 1 - SECTOR B  
1/8" = 1'-0"

SHEET NOTES

1. PROVIDE DEDICATED CIRCUIT FOR TURNSTILES. EACH TURNSTILE ARM REQUIRES A CONNECTION. COORDINATE EXACT REQUIREMENTS WITH MANUFACTURER PRIOR TO ROUGH-IN.
2. MOUNT RECEPTACLE IN MILLWORK. COORDINATE EXACT REQUIREMENTS WITH MILLWORK DESIGNER PRIOR TO ROUGH-IN.
3. CIRCUIT RECEPTACLES WITHIN BOUNDARY TO NL1B14B, UNLESS OTHERWISE NOTED.
4. PROVIDE DEDICATED 120V, 20A CIRCUIT TO HAND DRYER.
5. PROVIDE 120V CONNECTION TO AUTOMATED FAUCET.
6. PROVIDE 120V CONNECTION TO MOTORIZED SHADES.
7. MOTORIZED SHADE CONTROL SWITCH. COORDINATE EXACT LOCATION WITH ARCHITECT PRIOR TO INSTALLATION. SHADE CONTROLS TO BE INCORPORATED INTO THE LIGHTING CONTROL SYSTEM.
8. PROVIDE RECEPTACLE FOR CORD CONNECTED ELEVATOR SUMP PUMP.
9. PROVIDE RECEPTACLE FOR ELEVATOR OSS PLUMBING EQUIPMENT.

GENERAL NOTES

- A. REFER TO EQUIPMENT CONNECTION SCHEDULES FOR EQUIPMENT CONNECTION REQUIREMENTS.
- B. PROVIDE #10 CONDUCTORS FOR RECEPTACLE CIRCUITS EXCEEDING TOTAL LENGTH OF 100 FEET BETWEEN DEVICE AND PANEL.
- C. PROVIDE 3/4-INCH CONDUIT AND #12 AWG CONDUCTORS FOR 20-AMP BRANCH CIRCUITS UNLESS NOTED OTHERWISE.
- D. COORDINATE ELECTRICAL INSTALLATION WITH MECHANICAL AND PLUMBING PLANS FOR EQUIPMENT LOCATIONS PRIOR TO ROUGH-IN.
- E. LOCATE STARTERS/DISCONNECTS WITHIN SIGHT OF AND ADJACENT TO EQUIPMENT SERVED UNLESS OTHERWISE NOTED.
- F. PROVIDE EXTERIOR DEVICES WITH LOCKABLE WEATHERPROOF WHILE-IN-USE COVERS.
- G. REFER TO DEVICE SCHEDULE ON SHEET E1.301B FOR MORE INFORMATION ON FLOOR DEVICES.



8000 South Federal Way  
Boise ID 83707



811 SW 6TH AVE  
SUITE 300  
PORTLAND, OR 97204

TEL 971.277.2370



pae-engineers.com



Lumaltd.com

Date	Description
11/18/2022	INTERIORS 50% DESIGN DEVELOPMENT
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
03/28/2024	Issue for Permit
10/11/2024	ISSUE FOR CONSTRUCTION
12/06/2024	BULLETIN #1

Seal / Signature

Project Name

MICRON BUILDING B42

Project Number

22-1717

Description

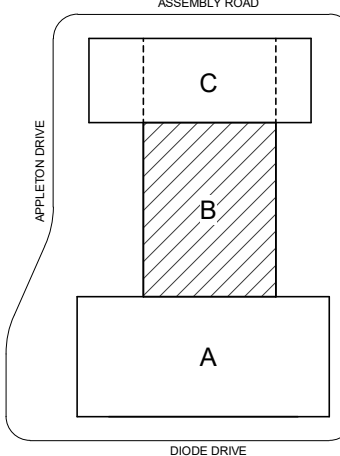
ELECTRICAL PLAN LEVEL 1  
- SECTOR B

Scale

1/8" = 1'-0"

E1.301B

KEY



City of Boise Stamps