

1 POWER PLAN LEVEL 5 - SECTOR A
1/8" = 1'-0"



SHEET NOTES

1. PROVIDE FURNITURE FEED POWER WHIPS. COORDINATE EXACT REQUIREMENTS WITH MANUFACTURER PRIOR TO ROUGH-IN. COORDINATE WITH TECHNOLOGY AND AV DRAWINGS FOR ADDITIONAL REQUIREMENTS.
2. CIRCUIT RECEPTACLES WITHIN BOUNDARY TO NL5911A, UNLESS OTHERWISE NOTED.
3. CIRCUIT RECEPTACLES WITHIN BOUNDARY TO NL5911A, UNLESS OTHERWISE NOTED.
4. CIRCUIT ALL RECEPTACLES WITHIN BOUNDARY TO NL5911A, UNLESS OTHERWISE NOTED.
5. PROVIDE DEDICATED 120V, 20A CIRCUIT TO HAND DRYER.
6. PROVIDE 120V CONNECTION TO AUTOMATED FAUCET.
7. PROVIDE RECEPTACLE FOR DIGITAL SIGNAGE MOUNTED IN PAC526 BOX (PROVIDED BY OTHERS). COORDINATE EXACT REQUIREMENTS WITH AV CONTRACTOR PRIOR TO ROUGH-IN.

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 **E1.305A** FOR MORE INFORMATION ON FLOOR DEVICES.

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

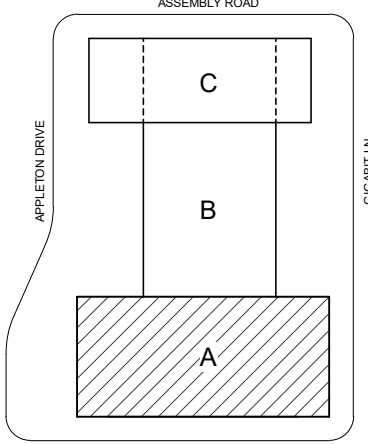
ELECTRICAL PLAN LEVEL 5 - SECTOR A

Scale

1/8" = 1'-0"

E1.305A

KEY



City of Boise Stamps



8000 South Federal Way
Boise ID 83707

Gensler

811 SW 6TH AVE
SUITE 300
PORTLAND, OR 97204

TEL 971.277.2370



pae-engineers.com

LUMA

Lumald.com