

1 POWER PLAN LEVEL 4 - 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 N4821A, UNLESS OTHERWISE NOTED.
3. CIRCUIT RECEPTACLES WITHIN BOUNDARY TO N4811A, UNLESS OTHERWISE NOTED.
4. CIRCUIT RECEPTACLES WITHIN BOUNDARY TO N4831A, 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 E3.001 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 |
| 06/02/2023 | 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 |
| 1 10/11/2024 | ISSUE FOR CONSTRUCTION |
| 2 12/06/2024 | BULLETIN #1 |

Seal / Signature

Project Name

MICRON BUILDING B42

Project Number

22-1717

Description

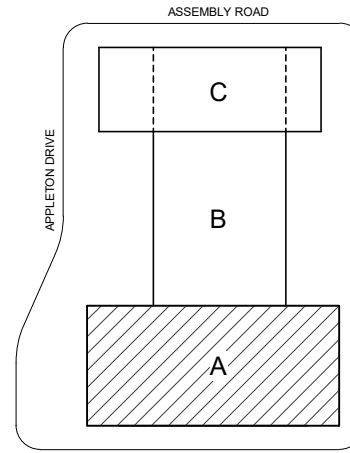
ELECTRICAL PLAN LEVEL 4
- SECTOR A

Scale

1/8" = 1'-0"

E1.304A

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