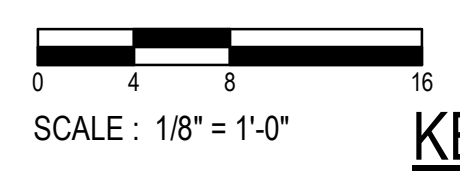


1 POWER PLAN - AREA B - ROBERTO - BUILDING 400
1/8" = 1'-0"



KEYED NOTES:

- 1 REFER TO SINGLE LINE FOR PANEL AND CIRCUIT INFORMATION.
- 2 MOTOR STARTER POWERS EXHAUST FAN. COORDINATE WITH INSTALLER ON EXACT LOCATION.
- 3 PARTIAL CIRCUIT. REFER TO E-401 FOR CONTINUATION.
- 4 DISCONNECT POWERS CRANE. COORDINATE EXACT LOCATION WITH INSTALLER. POWER REQUIREMENTS ARE APPROXIMATE. COORDINATE AND PROVIDE CIRCUIT PER MANUFACTURERS RECOMMENDATIONS.
- 5 DISCONNECT TO POWER WATER HEATER. COORDINATE EXACT LOCATION WITH INSTALLER.
- 6 CONDUITS ORIGINATING FROM NDT XRAY VAULT TO CONTROL PANELS LOCATED IN DIFFERENT LOCATIONS. COORDINATE WITH MANUFACTURER ON EXACT CONDUIT SIZE AND LOCATIONS.
- 7 MOTOR STARTER TO POWER CP-1. COORDINATE WITH INSTALLER ON EXACT LOCATION.
- 8 240V, 100A, 3POLE, NF DISCONNECT TO POWER FUTURE MINI XRAY.

KEYED NOTES:

- 9 480V, 30A, 3POLE DISCONNECT POWERS BLAST DOOR, COORDINATE EXACT LOCATION WITH DOOR INSTALLER. PROVIDE CLASS 2 DIV 1 DISCONNECT WHERE AREAS ARE CLASSIFIED AS SUCH.
- 10 INDOOR UNIT IS POWERED FROM OUTDOOR SPLIT UNIT.
- 11 JUNCTION BOX POWERS CASTING CONTROL PANEL. REFER TO E-601 KEYNOTE 4 FOR MORE INFORMATION.
- 12 JUNCTION BOX POWERS DRAIN SOLENOID. COORDINATE WITH INSTALLER ON EXACT LOCATION. POWER FROM LP2-34.
- 13 JUNCTION BOX POWERS PRODUCTION EQUIPMENT. COORDINATE EXACT LOCATION WITH INSTALLER.
- 14 480V, 60A, 3POLE NF DISCONNECT POWERS PRODUCTION EQUIPMENT. COORDINATE EXACT LOCATION WITH INSTALLER.

- GENERAL NOTES:**
- A. ALL ELECTRICAL INSTALLATIONS SHALL ADHERE TO LATEST ADOPTED NFPA 70, ALL LOCAL CODES AND STANDARDS AND REGULATIONS.
 - B. COORDINATE ALL EQUIPMENT LOCATIONS WITH EQUIPMENT INSTALLER ON EXACT LOCATIONS.
 - C. POWER INDICATED ON PLANS IS BASED ON BASIS OF DESIGN. IF DIFFERENT EQUIPMENT IS USED CONTRACTOR SHALL PROVIDE POWER PER MANUFACTURER'S RECOMMENDATIONS AT NO EXTRA CHARGE.
 - D. ALL EXTERIOR RECEPTACLES SHALL BE GFI TYPE WITH HEAVY DUTY IN USE COVER.

Project

Anduril Industries - McHenry, MS
Rocket Motor Systems
Additions and Renovations to Buildings 300, 301, 302, 400, and 600 - McHenry, Mississippi

Design Phase

CONSTRUCTION DOCUMENTS

No.	Date	Description
1	11-14-2023	ADD 001
2	03-18-2024	RB 003
3	04-01-2024	RB 004
4	11-21-2024	RB 013

Stamp

Notes

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Project Number **2023-047**
Issue Date **10-26-2023**
Sheet Title **POWER PLAN - AREA B - ROBERTO - BUILDING 400**
Sheet Number

B400-EP101B