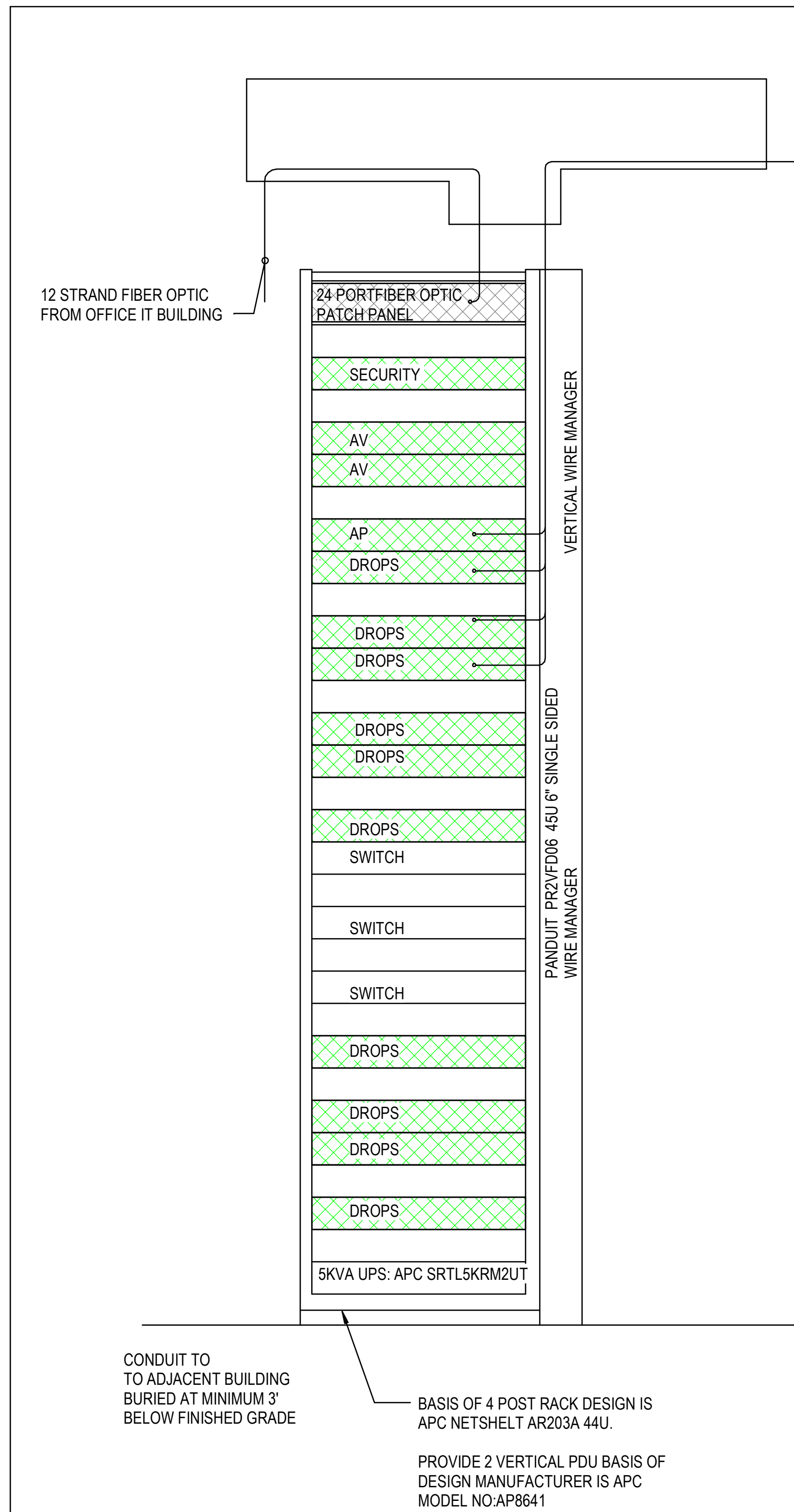


**GENERAL NOTES:**

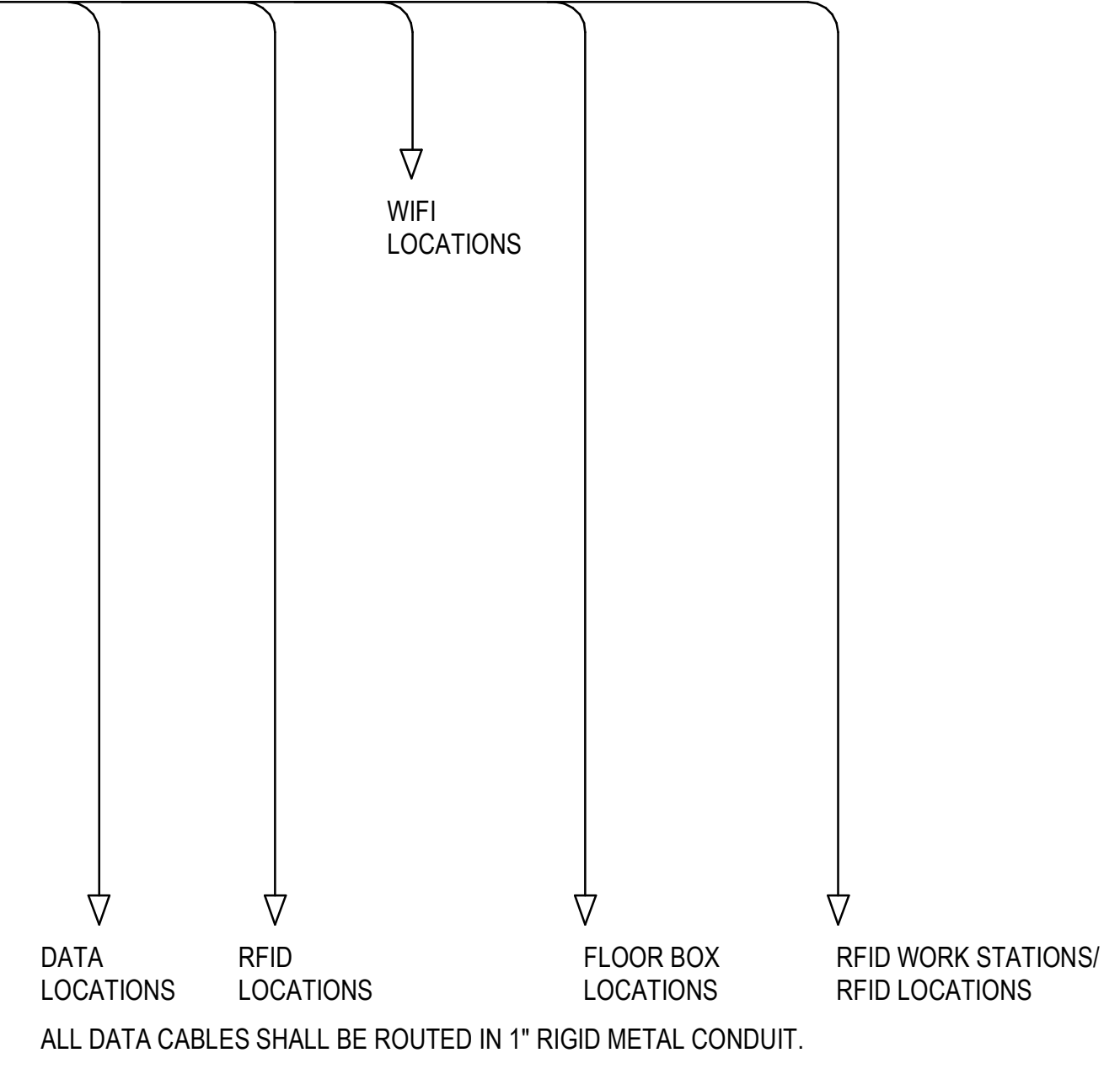
- A. COMMUNICATIONS LINE WILL BE ROUTED TO EXISTING COMM ROOM. PROVIDE PATCH PANELS AND SWITCHES FOR NEW DEVICES.
- B. ALL COMMUNICATIONS CABLING SHALL BE ROUTED IN CONDUIT.
- C. REFER TO B400 E-502 DETAIL 3 FOR FACEPLATE IDENTIFICATION DETAIL.
- D. REFER TO B400 E-502 DETAIL 2 FOR CAMPUS FIBER OPTIC PLAN.
- E. PROVIDE ACCESS CONTROL AND SECURITY PRODUCTS FROM VERKADA BUILDING SECURITY.

**KEYED NOTES:**

- ① DATA JUNCTION BOX IS FOR ACCESS CONTROL WIRING. ROUTE ALL ACCESS CONTROL CABLING IN CONDUIT BACK TO COMMUNICATIONS ROOM.
- ② FINALIZE FINAL CAMERA LOCATION WITH ANDURIL.



AREAS INDICATED IN DRAWINGS



**PATCH PANEL LEGEND:**

- FIBER OPTIC PATCH PANEL:  
LEVITON 5R1UM-S03
- UNCLASSIFIED/ CORPRATE PATCH PANEL:  
LEVITON 49255-H24
- UNCLASSIFIED SECURE PATCH PANEL:  
LEVITON 49255-H24

**NOTES:**

- COPPER RUNS TO/FROM THE IDF SHOULD USE THE FOLLOWING JACKET COLORS UNLESS OTHERWISE SPECIFIED FOR WORKING SPACE COLOR MATCHING:
  - SECURITY, AV, AP, UNCLASSIFIED - WHITE
  - SECURE - BLACK
- ALL COPPER PATCH PANELS SHOULD BE LEVITON 49255-H24(24-PORT 1U PANELS). COPPER SHOULD BE TERMINATED USING ONE OF THE FOLLOWING LEVITON QUICKPORT JACKS:
  - LEVITON 61110-RV6- CAT6 GREEN - UNCLASSIFIED, SECURITY, AV
  - LEVITON 6110G-RV6- CAT6A GREEN - AP
  - LEVITON 61110-RP6- CAT6 PURPLE - SECURE
- COPPER PORTS SHOULD BE TERMINATED STARTING AT THE TOP MOST PATCH PANEL OF THE APPROPRIATE TYPE (SECURITY, AV, AP, UNCLASSIFIED, SECURE) WORKING FROM LEFT TO RIGHT, UNTIL THE PANEL HAS BEEN FILLED. IF THERE ARE FEWER DROPS REQUIRED OF A GIVEN TYPE THAN ARE CALLED OUT IN THE RACK ELEVATIONS BELOW, THE REMAINING PATCH PANEL LOCATIONS FOR THAT TYPE SHALL BE LEFT BLANK. COPPER PANEL LAYOUTS SHALL NOT BE COLLAPSED UNLESS SPECIFIED BY ANDURIL INFRASTRUCTURE ENGINEERING.
- FOLLOWING THE SAME TERMINATION FLOW AS STATED ABOVE, ALL DROPS SHALL BE LABELED AS FOLLOWS:
  - SECURITY - SC01 THROUGH SC24
  - AV - AV01 THROUGH AV48
  - AP - AP01 THROUGH AP24
  - UNCLASSIFIED - U001 THROUGH U144 (SINGLE RACK) OR U240 (DUAL RACK)
  - SECURE - S001 THROUGH S144 (SINGLE RACK) OR S240 (DUAL RACK)
- HORIZONTAL CABLE MANAGEMENT  
BETWEEN PATCH PANELS AND SWITCHES, AS LAID OUT BELOW, 1U HORIZONTAL CABLE MANAGERS WILL BE USED TO KEEP COPPER CABLING UNDER CONTROL. ALL CABLE MANAGERS SHOULD BE PANDUIT CMPHF1 HORIZONTAL CABLE MANAGERS.
- VERTICAL CABLE MANAGEMENT & WALL OFFSET  
VERTICAL CABLE MANAGEMENT IN A SINGLE CABINET IDF SHOULD EXIST BETWEEN THE WALL (IF THE CABINET IS AGAINST ONE) AND THE RACK.

① SYSTEM PLAN - HENDERSON - BUILDING 600  
1/8" = 1'-0"  
SCALE: 1/8" = 1'-0"

③ DATA RISER  
N.T.S.

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**

Revisions		
No.	Date	Description
1	11-14-2023	ADD 001
2	05-20-2024	RB 005
3	10-20-2024	RB 012
4	11-21-2024	RB 013

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10-26-2023

Notes  
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Project Number  
2023-047

Issue Date  
10-26-2023

Sheet Title  
**SYSTEMS PLAN - HENDERSON - BUILDING 600**

Sheet Number  
**B600-ET101**