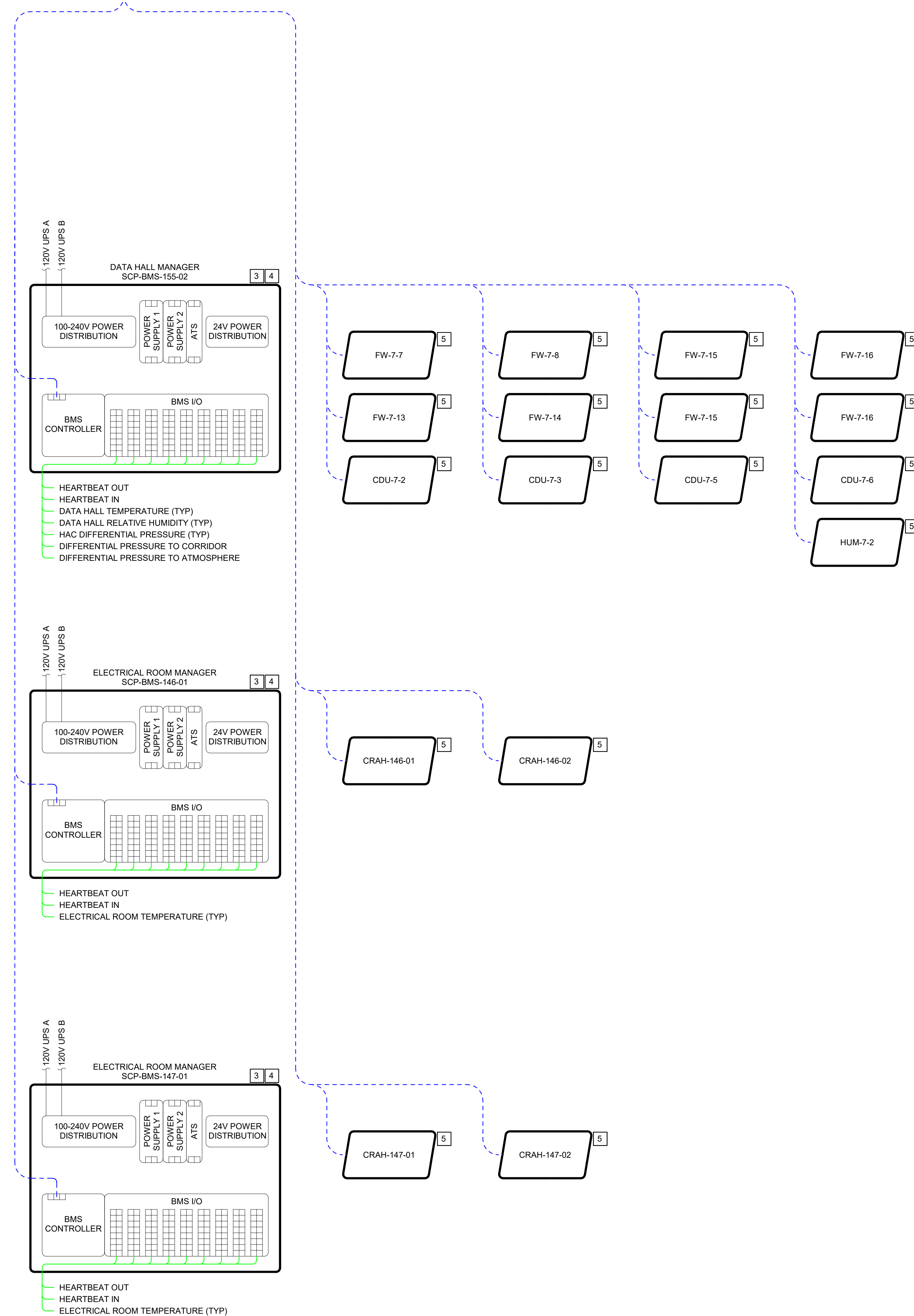
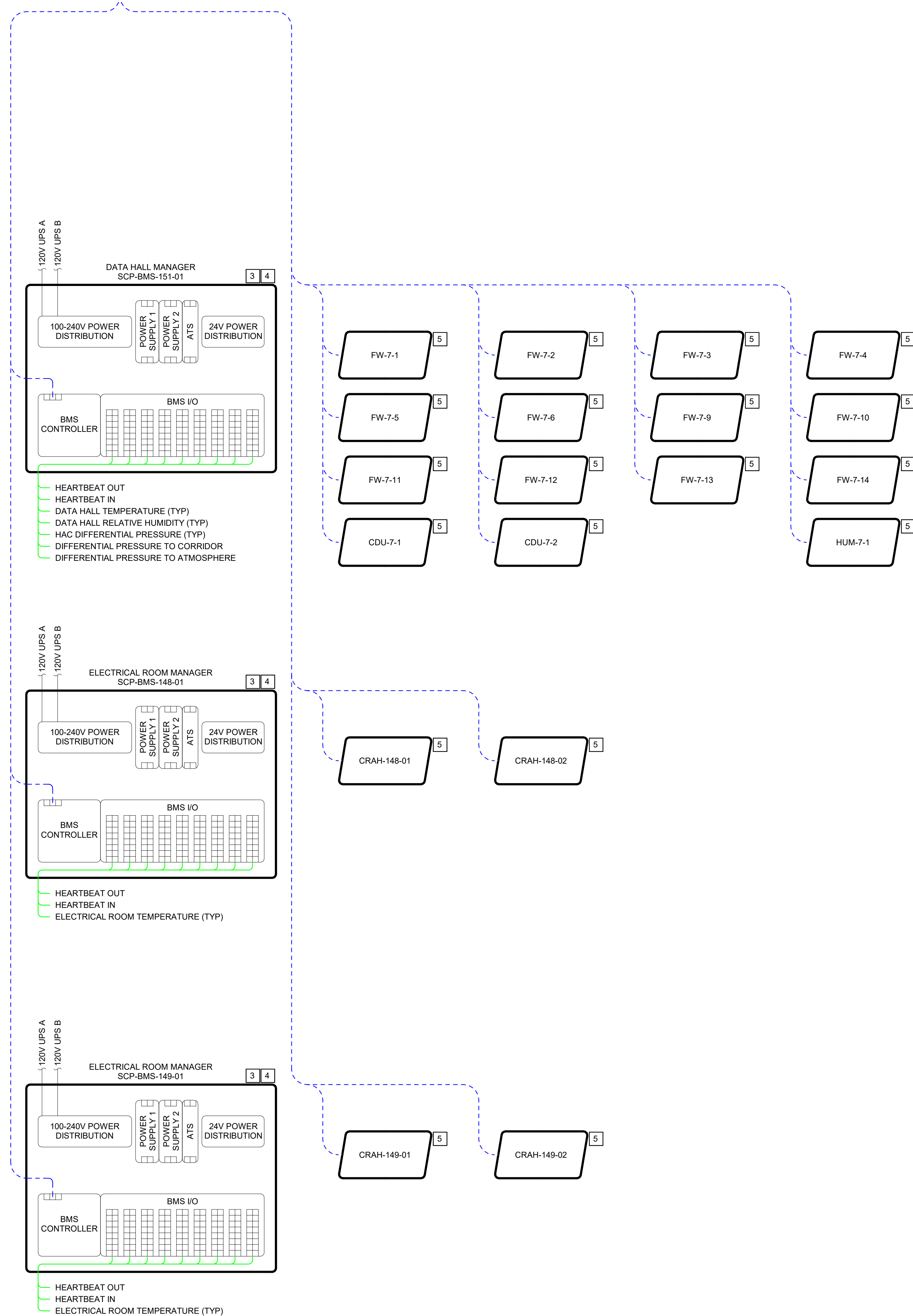
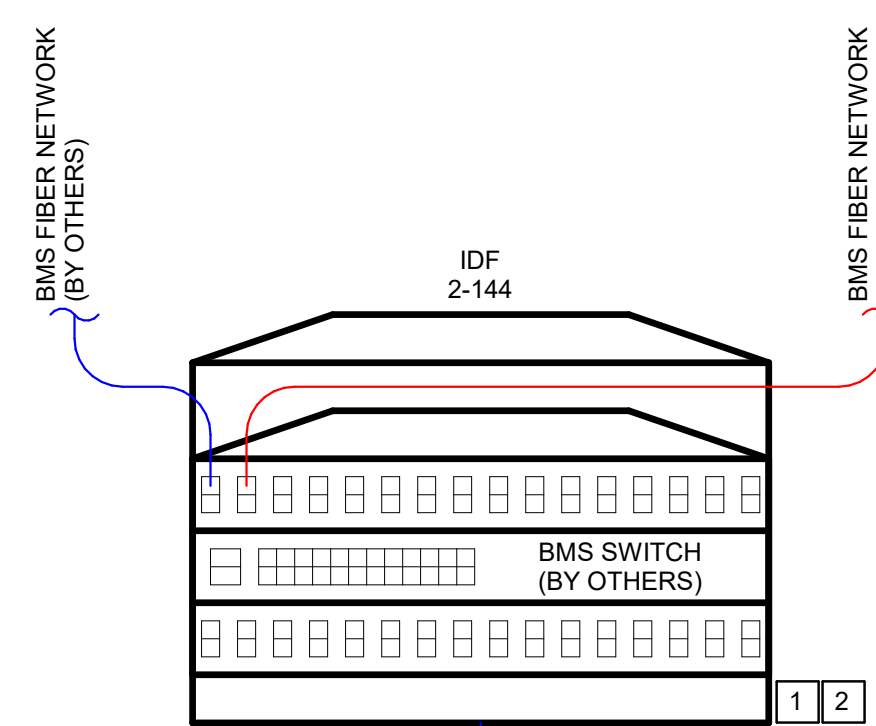
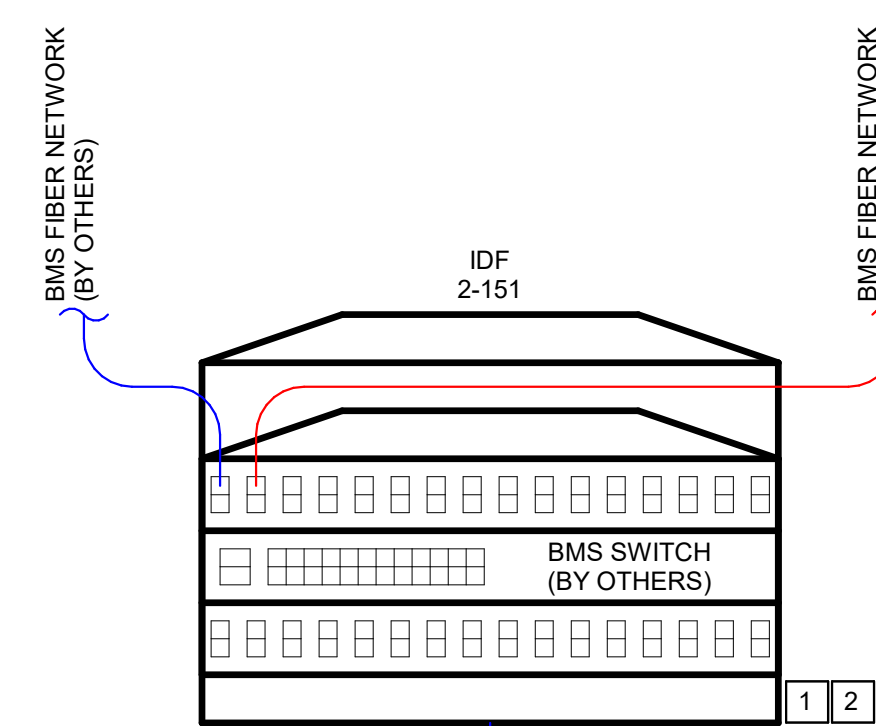




- ## GENERAL NOTES

1. CONTROLS CONTRACTOR TO PROVIDE PANEL MOUNTED POWER SUPPLY IN EACH BMS CONTROL PANEL.
2. LOSS OF COMMUNICATIONS BETWEEN BMS/EPMS AND EQUIPMENT SHALL TRIGGER AN ALARM AT THE OPERATOR WORKSTATION.
3. CONTROLS CONTRACTOR TO FURNISH AND INSTALL SUFFICIENT HARDWARE AND SOFTWARE CAPACITY TO ACCOMMODATE FUTURE EQUIPMENT IN THE DAY 1 BUILD.

KEYED NOTES

- 1 BMS/EMS NETWORK CABINET/FURNISHED AND INSTALLED BY THE CONTROLS CONTRACTOR
- 2 CONTROLS CONTRACTOR SHALL PROVIDE WORK DEVICES IN COMPLIANCE WITH OWNER SPECIFICATION
- 3 SUPERVISORY SERVER HARDWARE AND REDUNDANCY PROVIDED BY THE CONTROLS CONTRACTOR
- 4 DUAL 120VAC POWER CIRCUITS (BY OTHERS) FROM DIVERSE UPS PANELS TO CONTROL CONTRACTOR PROVIDED CONTROL PANELS SHALL BE DEDICATED TO EACH PANEL AND NOT SHARED WITH ANY OTHER PANEL OR PANELS
- 5 CONTROLS CONTRACTOR SHALL PROVIDE AND INSTALL ALL HARDWARE REQUIRED FOR REDUNDANT CONTROLLER AND INSTRUMENTATION
- 6 CONTROLS CONTRACTOR SHALL PROVIDE HARDWARE BE SEAMLESS AND NOT CAUSE ANY INTERRUPTION IN OPERATION FOR INSTRUMENTATION
- 7 CONTROLS CONTRACTOR PROVIDED CONTROL PANEL FURNISH AND INSTALL SENSORS IN QUANTITIES AND AT LOCATIONS INDICATED BY THE FLOOR PLANS AND POINTS LISTS
- 8 EQUIPMENT VENDOR PROVIDED CONTROLLER
- 9 CONTROLS CONTRACTOR SHALL INTERFACE TO EQUIPMENT VENDOR HARDWARE AND PROVIDE TO FACTORY FURNISHED TERMINAL STRIP REFERENCE POINTS LIST FOR EQUIPMENT-SPECIFIC DETAILS
- 10 VAV TERMINAL UNIT CONTROLLER: CONTROLS CONTRACTOR SHALL PROVIDE VAV TERMINAL UNIT CONTROLLER, ACTUATOR, DISCHARGE AIR TEMPERATURE SENSOR, FLOW TRANSDUCER AND FLOW TRANSDUCER W/ FLOW FIDELITY, 24V CONTROLS TRANSFORMER FURNISHED WITH VAV TERMINAL UNIT

ISSUES

[illegible]

REVISIONS

[illegible]

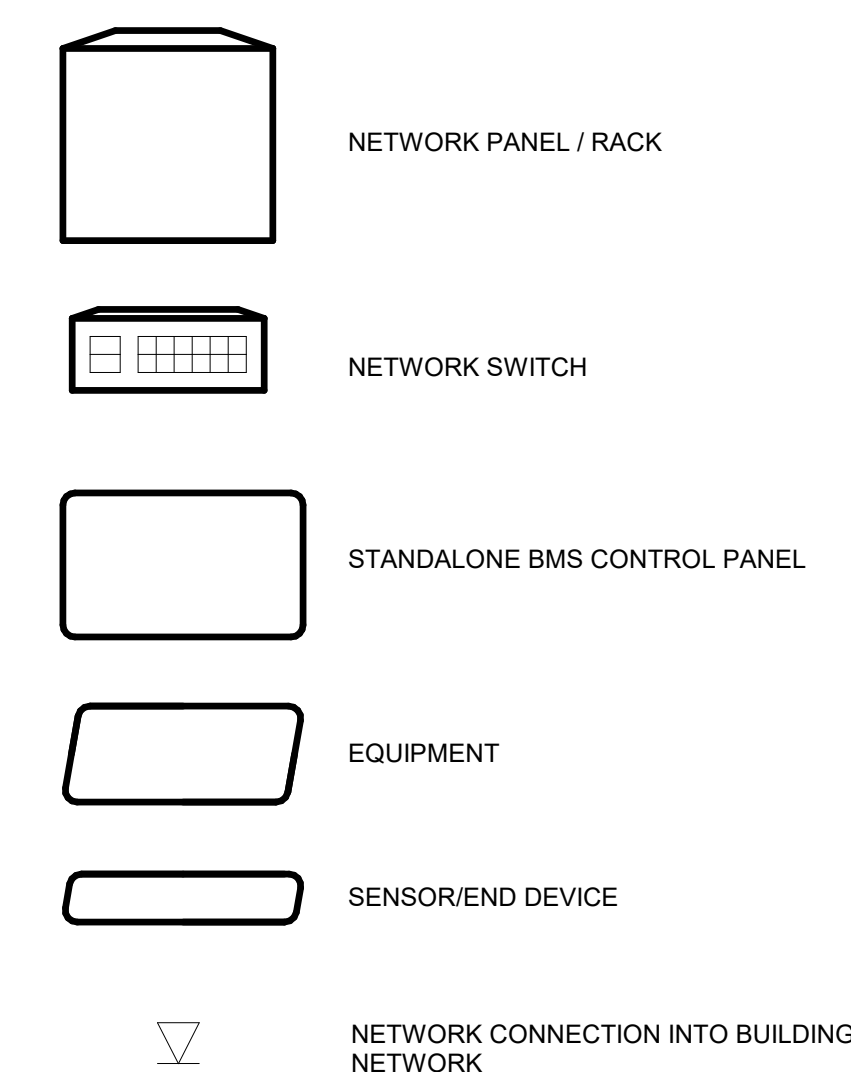
kW Mission Critical Engineering
 Contact: Alex Tate Phone: 404.829.8031
 Engineer:
 License #: Exp. Date:

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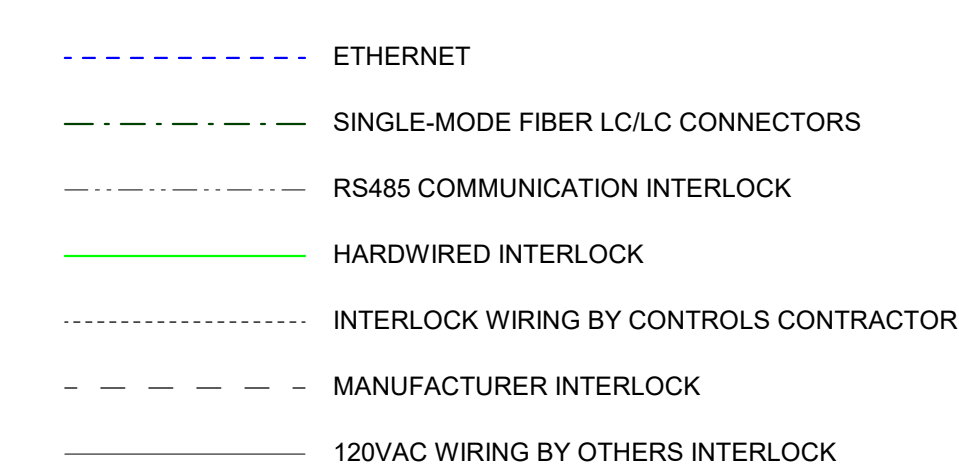
Date: 01/23/2026

SF - ARK01
DESIGN DEVELOPMENT
CLARKSVILLE, AR 72830

SHEET LEGEND AND SYMBOLS:



WIRING LEGEND:



CONTROLS RISER
DIAGRAM - LEVEL
2 - DATA HALL 7

JOB US0049903.5614
SHEET

IC01-07