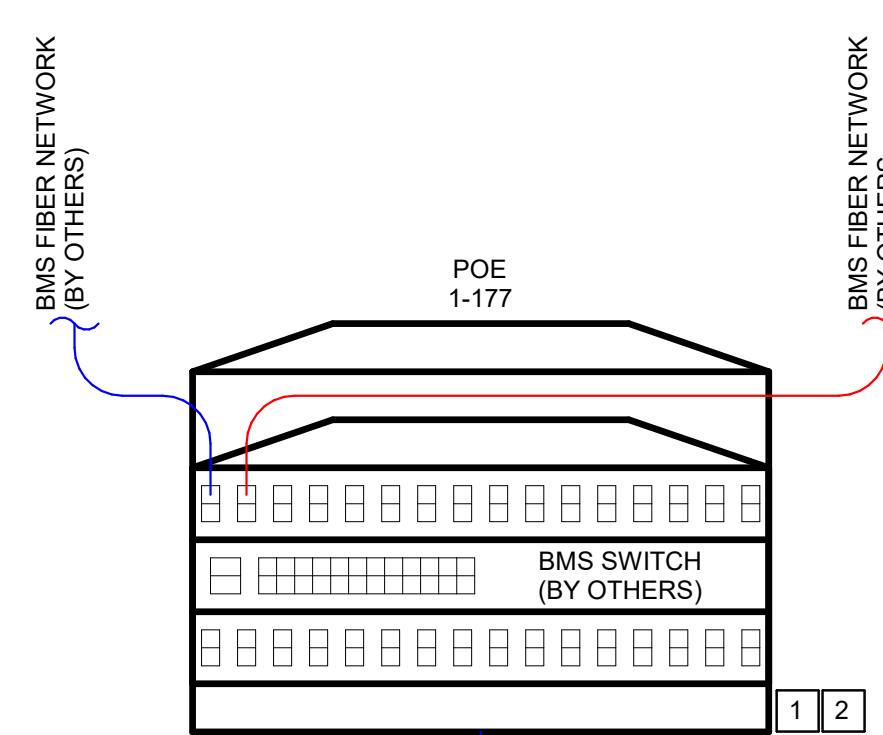
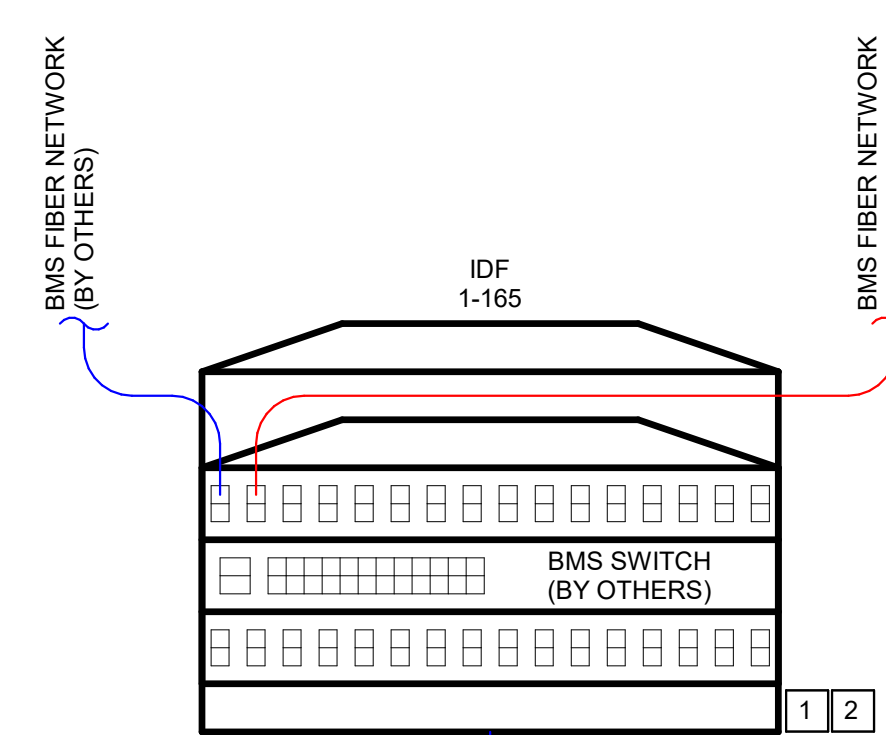




GENERAL NOTES

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 NETWORK DEVICES IN COMPLIANCE WITH OWNER SPECIFICATION.
- 3 SUPERVISORY SERVER HARDWARE AND REDUNDANCY PROVIDED BY 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 PANELS
- 5 CONTRACTOR SHALL PROVIDE AND INSTALL ALL HARDWARE REQUIRED FOR REDUNDANT CONTROL SYSTEMS
- 6 ANY COMPONENT OR SOURCE FAILURE SHALL BE SEAMLESS AND NOT CAUSE ANY INTERRUPTION IN OPERATION EITHER ON SITE OR OFF SITE
- 7 CONTROLS CONTRACTOR PROVIDED CONTROL PANEL, FURNISH AND INSTALL SENSORS IN QUANTITIES AND AT LOCATIONS AS INDICATED BY THE FLOOR PLANS AND EQUIPMENT LAYOUT
- 8 EQUIPMENT VENDOR PROVIDED CONTROLLER
- 9 CONTROLS CONTRACTOR SHALL INTERFACE TO EQUIPMENT VENDOR HARDWARE AND PROVIDE TO FACTORY FURNISHED TERMINAL STOP REFERENCE SIGNALS FOR EQUIPMENT STOP
- 10 VAV TERMINAL UNIT CONTROLLER, CONTROLS CONTRACTOR SHALL FURNISH THE DDC CONTROLLER, DISCHARGE AIR FLOW SENSORS, PRESSURE AND SPACE TEMPERATURE SENSOR AND INSTALL IN THE FIELD. VAV CONTROLS TRANSFORMER FURNISHED WITH VAV TERMINAL UNIT

ISSUES

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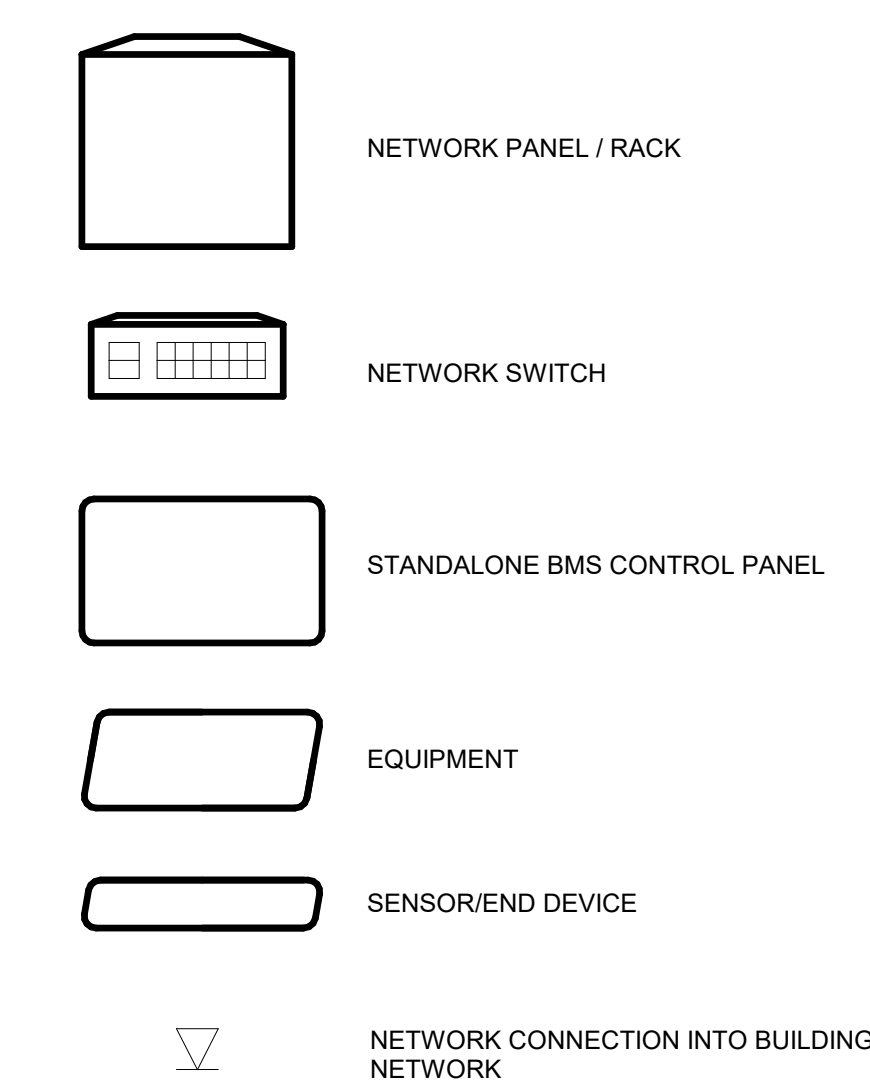
REVISIONS

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

NOT FOR CONSTRUCTION

SHEET LEGEND AND SYMBOLS:



WIRING LEGEND:

