

1. REFER TO SPECIFICATION 23 09 00 FOR CONTROLS RELATED INSTALLATION REQUIREMENTS.
2. REFER TO SPECIFICATION 23 09 05 FOR SEQUENCE OF OPERATION.
3. REFER TO ELECTRICAL PROJECT SPECIFICATIONS FOR ALL WIRING INSTALLATION REQUIREMENTS.
4. INSTALL FLEXIBLE CONNECTIONS IN RUNS OF RACEWAYS, CABLES, WIREWAYS, CABLE TRAYS, AND SUBSYSTEMS WHERE THEY CROSS THROUGH WALLS, PARTITIONS, SEISMIC JOINTS, OR ARE SUBJECT TO STRUCTURAL DEFLECTIONS IN INTERIOR SPACES. FLEXIBLE CONNECTIONS SHALL BE INSTALLED WHERE THE DEFLECTIONS OF THE SYSTEMS ARE SUPPORTED BY DIFFERENT STRUCTURAL ELEMENTS AND WHERE THEY TERMINATE TO EQUIPMENT THAT IS ANCHORED OR SUPPORTED TO A DIFFERENT STRUCTURAL ELEMENT. CONTRACTOR SHALL COORDINATE WITH STRUCTURAL ENGINEER AND ARCHITECT TO DETERMINE IN ORDER TO DETERMINE THE REQUIRED FLEXIBLE CONNECTIONS.
5. CONTRACTOR SHALL COORDINATE INSTALLATION AND TRADES WITH OTHER CONTRACTORS AND OTHER TRADES AS NEEDED. THIS INCLUDES COORDINATING FLOOR, CEILING, AND WALL LOCATIONS AND FINISHES WITH OWNER PERMITS TO INCORPORATE ANY TENANT REQUIREMENTS FOR SENSORS.
6. INSTALLATION OF ALL THERMOSTATS AND DIFFERENTIAL PRESSURE SENSORS SHALL BE COORDINATED WITH ALL OTHER WALL, CEILING OR FLOOR INSTALLATION HEIGHT ABOVE FINISH FLOOR.
7. CONTROL PANELS ARE FED FROM TWO SEPARATE 120VAC POWER SOURCES.
8. PROVIDE FIELD COORDINATION WITH SYSTEM INTEGRATOR ON ALL PANELS.
9. CONTROLS AND ELECTRICAL CONTRACTORS TO COORDINATE WITH TELECOM CONTRACTORS FOR CABLE TRAY AND CABLE ROUTING WITH TELECOM SPECIFICATIONS.

1	DUAL 120VAC POWER CIRCUITS (BY OTHERS) FROM DIVERSE UPS PANELS TO CONTROL CONTRACTOR PROVIDED PANELS AND EQUIPMENT. ALL WIRING DEDICATED TO EACH PANEL AND NOT SHARED WITH ANY OTHER PANEL OR PANELS. CONTRACTOR SHALL PROVIDE AND INSTALL ALL HARDWARE REQUIRED TO PROTECT AND PROTECT THE WIRING FROM ANY UPON ANY COMPONENT OR SOURCE FAILURE SHALL BE SEAMLESS AND NOT CAUSE ANY INTERRUPTION IN THE OPERATION OF THE INSTRUMENTATION.
2	DATA HALL MANAGER CONTROL PANEL HARDWARE INSTRUMENTATION TO CONTROL PANEL FOR DATA HALL MANAGER AND DATA HALL MANAGER. INCLUDE MECHANICAL EQUIPMENT CONTROL SEQUENCES. INCLUDE AN INTEGRATION OF ASSOCIATED MECHANICAL EQUIPMENT.
3	EPMS CONTROL PANEL INCLUDE ANY APPROPRIATE GATEWAYS) FOR FULL INTEGRATION OF ASSOCIATED CONTROL HEATING AND COOLING HVAC EQUIPMENT.
4	ADMIN SPACE CONTROL PANEL INCLUDE ANY APPROPRIATE GATEWAYS) FOR FULL INTEGRATION OF ASSOCIATED CONTROL HEATING AND COOLING HVAC EQUIPMENT.
5	CHILLER PLANT MANAGER CONTROL PANEL HARDWARE INSTRUMENTATION TO CONTROL PANEL FOR CHILLER PLANT MONITORING AND AUTOMATIC CONTROL OF CHILLER PLANT SEQUENCES. CONTRACTOR SHALL PROVIDE AND INSTALL ALL HARDWARE REQUIRED FOR THE CHILLER PLANT MANAGER TO THE CHILLER PLANT MANAGER. CONTRACTOR SHALL PROVIDE AND INSTALL ALL HARDWARE REQUIRED FOR THE CHILLER PLANT MANAGER. COMMUNICATION SHALL ONLY BE USED FOR MONITORING, ALARMING, AND TROUBLESHOOTING.
6	MEMBERS CPE SWITCHES AGGREGATE SWITCHES. PATCH PANELS AND SPLITTER PANELS. CONTRACTOR SHALL PROVIDE AND INSTALL ALL HARDWARE REQUIRED FOR THE TELECOM CONTRACTOR. ALL NETWORK COMPONENTS SHALL BE REVIEWED AND APPROVED BY OWNER IT.
7	MEMBERS AGGREGATE SWITCHES AND PATCH PANELS. CONTRACTOR SHALL PROVIDE AND INSTALL ALL HARDWARE REQUIRED FOR THE TELECOM CONTRACTOR. ALL NETWORK COMPONENTS SHALL BE REVIEWED AND APPROVED BY OWNER IT.
8	MECHANICAL EQUIPMENT CONNECTED TO ASSOCIATED EPMS CPE CONTROLS CONTRACTOR TO COORDINATE WITH OWNER IT TO FINALIZE EXACT NETWORK SWITCH CONNECTIONS AND PORTS.
9	ELECTRICAL EQUIPMENT CONNECTED TO ASSOCIATED EPMS CPE CONTROLS CONTRACTOR TO COORDINATE WITH OWNER IT TO FINALIZE EXACT NETWORK SWITCH CONNECTIONS AND PORTS.

1	01.23.2026	DESIGN DEVELOPMENT
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NOT FOR CONSTRUCTION

Date: 01/23/2026

SF - ARK01
DESIGN DEVELOPMENT

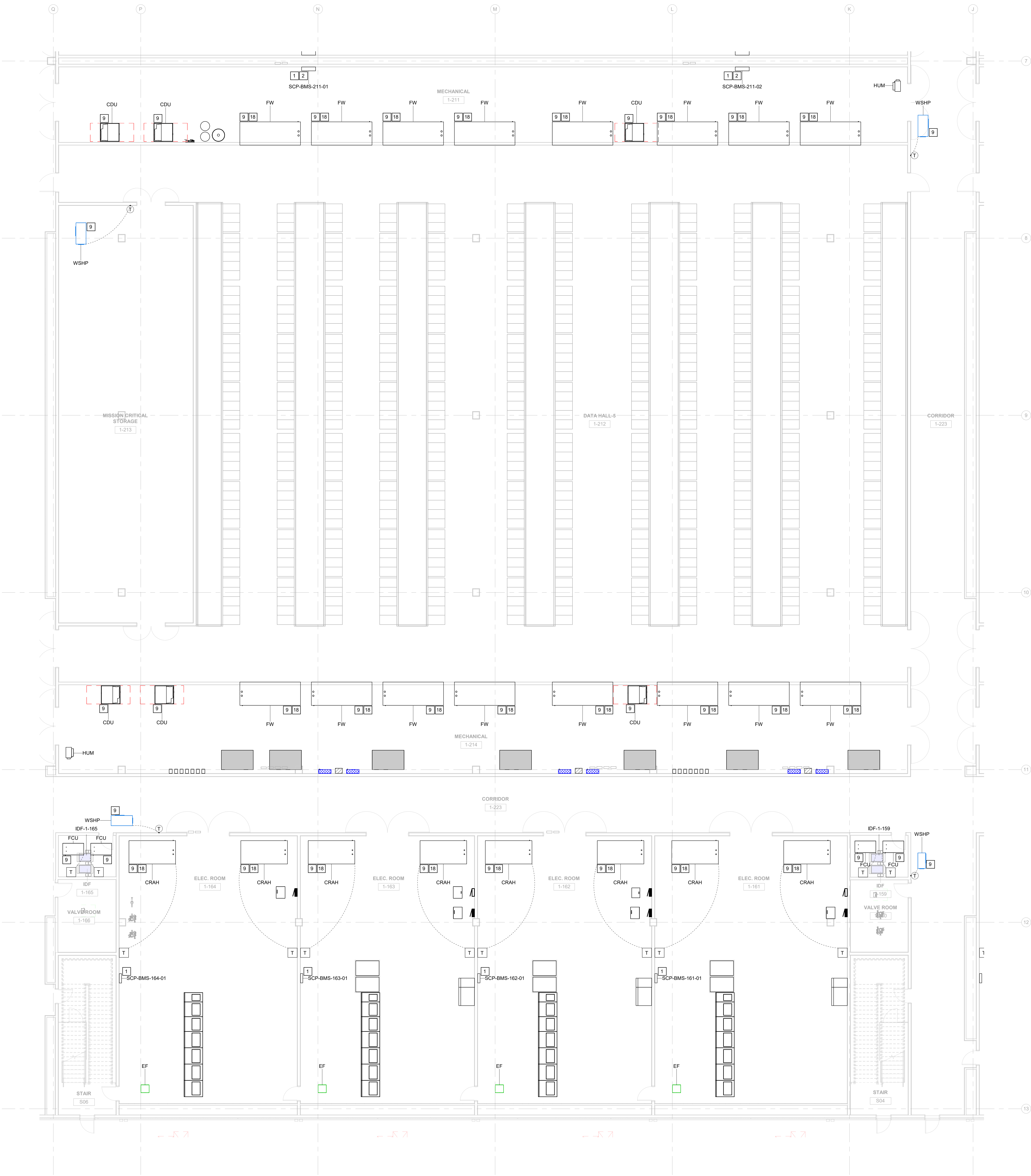
CLARKSVILLE, AR 72830

L	K	J	
G	E	C	A
H		D	B
P	N	M	

LEVEL 1 -
CONTROLS PLAN -
SEGMENT F

JOB US0049903.5614
SHEET

IC02-01F



① LEVEL 1 - CONTROLS PLAN - SEGMENT F
1/8" = 1'-0"