

3. REFER TO SPECIFICATION 23 09 00 FOR CONTROLS RELATED INSTALLATION REQUIREMENTS.
4. REFER TO SPECIFICATION 23 09 05 FOR SEQUENCE OF OPERATIONS.
5. REFER TO ELECTRICAL PROJECT SPECIFICATIONS FOR ALL WIRING INSTALLATION REQUIREMENTS.
6. INSTALL FLEXIBLE CONNECTIONS IN RUNS OF RACEWAYS, CABLES, WIREWAYS, CABLE TRAYS, AND SUBSYSTEMS THAT ARE SUBJECT TO VIBRATION, SHOCKS, SEISMIC JOINTS, OR ARE SUBJECT TO STRUCTURAL DEFLECTIONS. IN INTERIORITY BUILDING PARTS, FLEXIBLE CONNECTIONS SHALL BE INSTALLED WHERE ADJACENT SECTIONS OF RACEWAYS ARE SUPPORTED BY DIFFERENT STRUCTURAL MEMBERS. WHERE THEY TERMINATE TO EQUIPMENT THAT IS ANCHORED TO THE BUILDING STRUCTURE, FLEXIBLE CONNECTIONS ARE NOT REQUIRED. CONTRACTOR SHALL COORDINATE WITH STRUCTURAL ENGINEER AND ARCHITECT TO DETERMINE ORDER TO PROVIDE THE REQUIRED FLEXIBLE CONNECTIONS.
7. CONTRACTOR SHALL COORDINATE INSTALLATION OF ALL DEVICES WITH OTHER CONTRACTORS AND OTHER TRADES AS NEEDED. THIS INCLUDES COORDINATING PANEL LOCATION, PANEL SIZES, AND PANEL TYPES WITH OWNER PERMITS TO INCORPORATE ANY TENANT REQUIREMENTS FOR SENSORS.
8. INSTALLATION OF ALL THERMOSTATS AND DIFFERENTIAL THERMOSTATS SHALL BE COORDINATED WITH ALL OTHER WALL DEVICES FOR INSTALLATION HEIGHT AND LOCATION TO FLOOR.
9. CONTROL PANELS ARE TIED FROM TWO SEPARATE 120VAC POWER SOURCES.
10. PROVIDE FIELD COORDINATION WITH SYSTEM INTEGRATOR ON ALL PANELS.
11. CONTROLS AND ELECTRICAL CONTRACTORS TO COORDINATE ALL ETHERNET CPOPER AND FIBER CABLES, AND TELECOM.

- 1 DUAL 120VAC POWER CIRCUITS (BY OTHERS) FROM DISPERSED UPS PANELS TO CONTROL CONTRACTOR PROVIDED CONTROL PANEL. CIRCUITS SHALL BE CAPABLE OF EACH CIRCUIT PROVIDING POWER TO ANY OTHER DEVICES OR PANELS. CONTRACTOR SHALL PROVIDE AND INSTALL ALL HARDWARE REQUIRED FOR REDUNDANT CONTROLLER AND INSTRUMENTATION UNIT. CONTROLLER COMPONENT FAILURE SHALL BE SEAMLESS AND NOT CAUSE ANY INTERRUPTION IN CONTROLLER OR INSTRUMENTATION OPERATION.
- 2 DATA HALL MANAGER CONTROL PANEL HARDWARE INSTRUMENTATION TO CONTROL PANEL FOR DATA HALL MONITORING AND AUTOMATIC CONTROL OF MECHANICAL EQUIPMENT CONTROL SEQUENCES. INCLUDE ANY INTEGRATION OF ASSOCIATED MECHANICAL EQUIPMENT.
- 3 EPMS CONTROL PANEL. INCLUDE ANY APPROPRIATE GATEWAYS(S) FOR FULL INTEGRATION OF ASSOCIATED CONTROL HEATING AND COOLING HVAC EQUIPMENT.

[illegible][illegible]

NOT FOR CONSTRUCTION

Date: 01/23/2026

SF - ARK01
DESIGN DEVELOPMENT

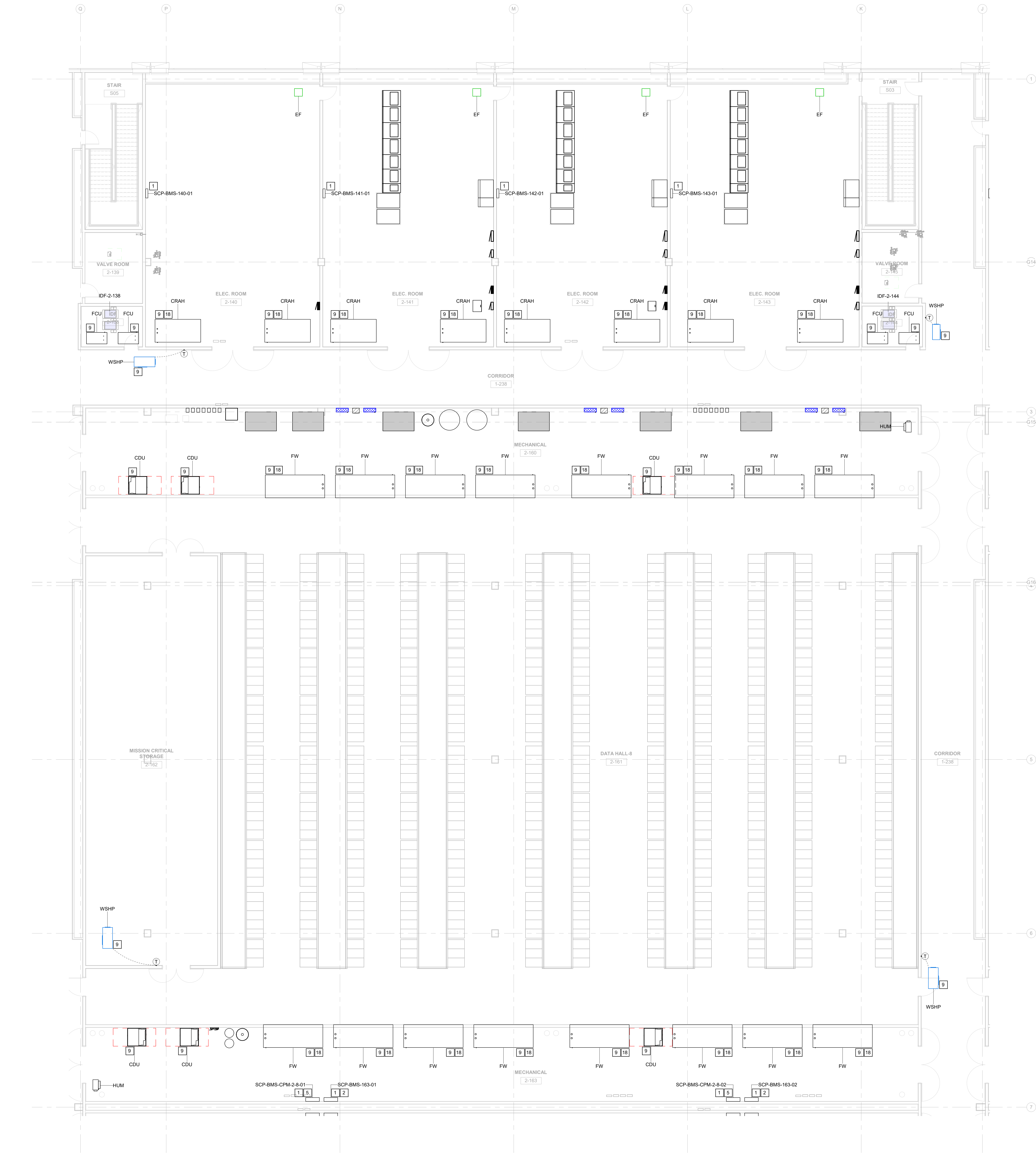
CLARKSVILLE, AR 72830

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

LEVEL 2 -
CONTROLS PLAN -
SEGMENT E

JOB US0049903.5614
SHEET

IC02-02E



1 LEVEL 2 - CONTROLS PLAN - SEGMENT E
1/8" = 1'-0"