



1. REFER TO SPECIFICATION 20.09.00 FOR CONTROLS RELATED INSTALLATION REQUIREMENTS.
2. REFER TO SPECIFICATION 20.09.93 FOR SEQUENCE OF OPERATIONS.
3. REFER TO ELECTRICAL PROJECT SPECIFICATIONS FOR ALL WIRING INSTALLATION REQUIREMENTS.
4. INSTALL FLEXIBLE CONNECTIONS IN RUNS OF RACEWAYS, CABLES, WIREWAYS, CABLE TRAYS, AND SURFACE MOUNTED CONDUITS. FLEXIBLE CONNECTIONS, SEISMIC JOINTS, OR ARE SUBJECT TO STRUCTURAL DEFLECTION OR INTERFERE WITH BUILDING PARTS. FLEXIBLE CONNECTIONS SHALL BE INSTALLED WHERE ADJACENT SECTIONS OF RACEWAYS ARE SUPPORTED BY DIFFERENT STRUCTURAL ELEMENTS. WHERE THEY TERMINATE TO EQUIPMENT THAT IS ANCHORED OR SUPPORTED BY DIFFERENT STRUCTURAL ELEMENT. CONTRACTOR SHALL COORDINATE WITH ARCHITECT AND/OR ANCHOR AND BRACKETING IN ORDER TO PROVIDE THE REQUIRED FLEXIBLE CONNECTIONS.
5. CONTRACTOR SHALL COORDINATE INSTALLATION OF ALL WIRING AND OTHER CONTRACTORS AND OTHER TRADES AS NEEDED THIS INCLUDES COORDINATING WITH ALL TRADES LOCATIONS. CONTRACTOR SHALL WITH OWNER REF TO INCORPORATE ANY TENANT REQUIREMENTS FOR SENSORS.
6. INSTALLATION OF ALL THERMOSTATS AND DIFFERENTIAL THERMISTORS SHALL BE COORDINATED WITH ALL OTHER WALL DEVICES FOR INSTALLATION HEIGHT ABOVE FINISHED 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 ALL ETHERNET CORDING AND FIBER OPTIC AND TELECOM CORDING.

- 1 DUAL 120VAC POWER CIRCUITS (BY OTHERS) FROM DIVERSE UPS PANELS TO CONTROL CONTRACTOR PROVIDED CONTROLS. CONTRACTOR SHALL DEDICATE TO EACH PANEL, AND NOT SHARED WITH ANOTHER DEVICES OR PANELS. CONTROLS CONTRACTOR SHALL PROVIDE AND INSTALL ALL HARDWARE REQUIRED FOR CONSTANT CONTROL. CONTRACTOR SHALL VERIFY UPON ANY COMPONENT OR SOURCE 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. CONTRACTOR REQUIREMENTS INCLUDE ANY INTEGRATION OF ASSOCIATED MECHANICAL EQUIPMENT.
- 3 EPMS CONTROL PANEL. INCLUDE ANY APPROPRIATE GATEWAYS(S) FOR FULL INTEGRATION OF ASSOCIATED COMFORT 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	

ROOF EQUIPMENT
- CONTROLS PLAN
- SEGMENT E

JOB US0049903.5614
SHEET

IC02-04E