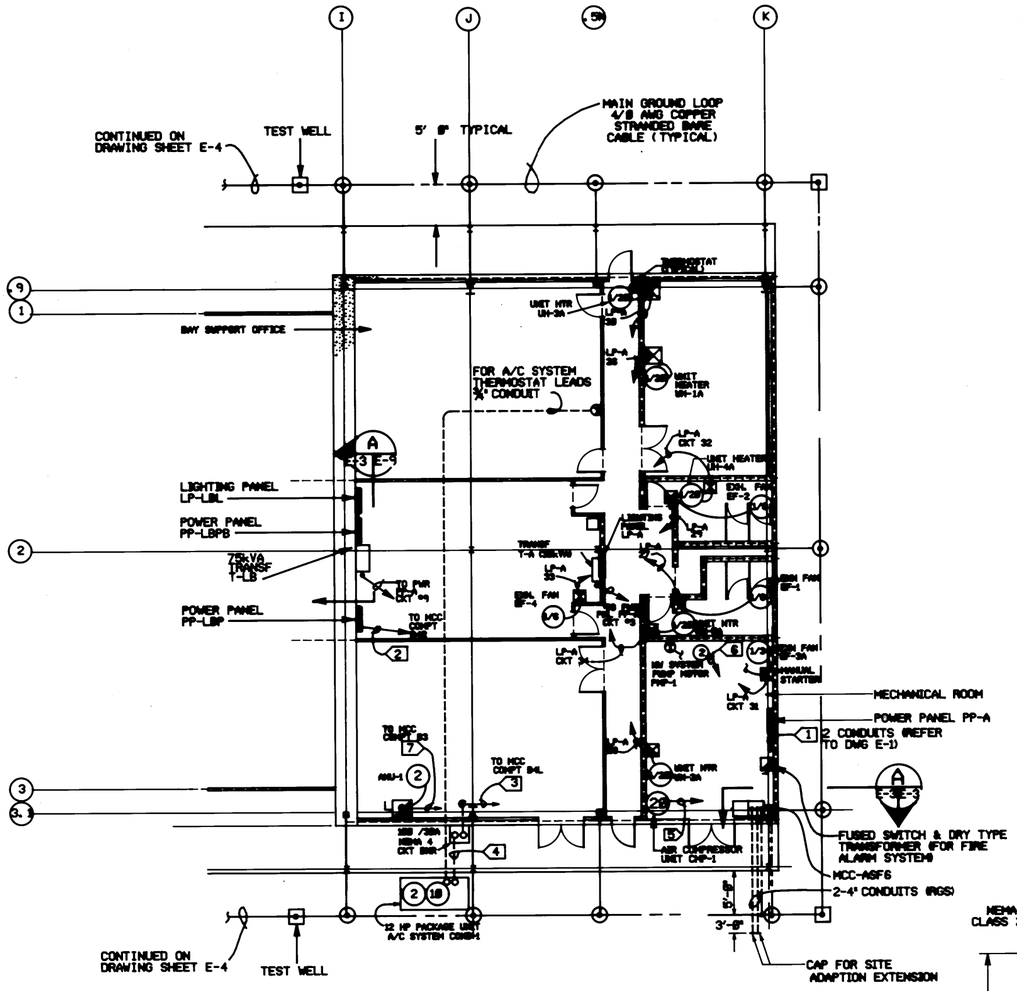
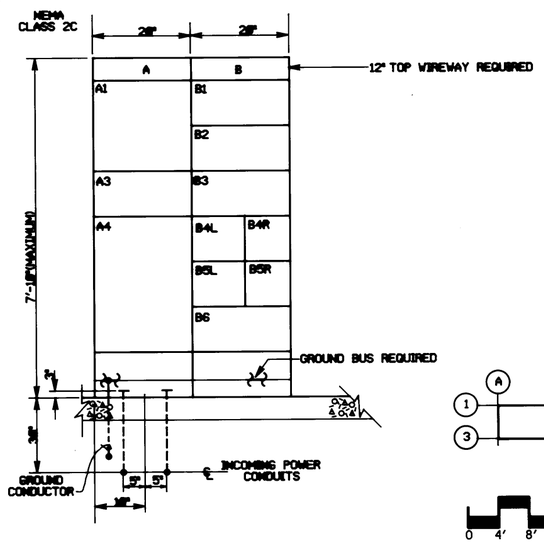


ELECTRICAL-GROUNDING AND HVAC POWER PLAN

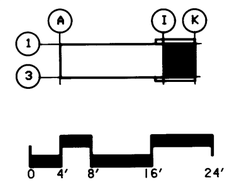
MOTOR CONTROL CENTER SCHEDULE

MCC NO. ASF6

KEY #	SERVICE DESIGNATION NAMEPLATE	MOTOR DATA: HP	RPM	TEMP. RISE °C	FLC AMP	ACCEL. TIME	STARTER: SIZE	FUNCTION	TYPE: ACB	NEC	CLF	MODIFICATIONS: PB	SEL SW	IND LITE	AUX INTL: NO	NC	IND CPT	OTHER MODIFICATIONS OR REQUIREMENTS
A1	POWER PANEL PP-A								✓	—	—							400 /250A
A3	SPACE																	
A4	INCOMING FEEDER COMPARTMENT	—	—	—	—	—	—	—	✓	—	—							600 /400A
B1	AIR COMPRESSOR UNIT	20			26		2	FVNR	✓	—	—		HOA	R&G	2	2	✓	100 /50A
B2	HW SYSTEM PUMP MOT	2			3		1	FVNR	✓	—	—		HOA	R&G	2	2	✓	100 /15A
B3	AIR HANDLING UNIT	2			3		1	FVNR	✓	—	—		HOA	R&G	2	2	✓	100 /15A
B4L	A/C SYSTEM-SUPPORT AREA						—	—	✓	—	—							100 /40A
B4R	POWER PANEL PP-LBP						—	—	✓	—	—							100 /90A
B5L	SPARE BREAKER						—	—	✓	—	—							100 /90A
B5R	SPACE																	
B6	SPACE																	



SECTION A
MOTOR CONTROL CENTER E-3/E-3



Symbol	Description	Date	Approved
	Revisions		

US ARMY ENGINEER DIVISION HUNTSVILLE
CORPS OF ENGINEERS
HUNTSVILLE, ALABAMA

Site adapt A/E :

US Army Corps of Engineers

STANDARD DESIGN
AMMUNITION SURVEILLANCE FACILITY
BAY SUPPORT AREA
GROUNDING AND POWER PLAN

Dwn. by : CG/TT
Ckd. by :
Reviewed by :
Approved by :
Date :
Drawing code : STD 216-12-01
Sheet reference number : E - 3
Design file no. :
Rev.
Sheet of