



REVISIONS						
ZONE	LTR	DESCRIPTION	DATE	DRAFT	CHK'D	APP'D
A		ADDED ITEMS 64-68	6/17/73	EMF	EMF	
B		ADDED ITEMS 44, 69 DELETED FULL 412	7/13/73	EMF	EMF	
C		ADDED ITEMS 70, 71, 72 CHANGED AS PER AAF 530 LETTER, DATED JULY 6, 1973	7/31/73	ESF	ESF	

QTY	QTY REQ	QTY REQ	QTY REQ	ITEM	PART NO.	MANUFACTURER	DESCRIPTION	SYM
1				72	FAA NAMEPLATE (GFE)			
1				71	LDV-0010-55	TMC	NP-VOLTMETER SWITCH	
1				70	LDV-0010-54	TMC	NP-AMMETER SWITCH	
1				69	MS6172	TMC	DOOR STOP	
1				68	LDV-0010-158	TMC	NP-GENERATOR CIRCUIT BREAKER	CB
1				67	712	A.B.	MOTOR CONTACTOR (RADIATOR FAN MOTOR)	MC
1				66	MS2-150	CINCH JONES	MARKER STRIP	
1				65	MS6-141	CINCH JONES	MARKER STRIP	CTB
1				64	6-141	CINCH JONES	TERMINAL BLOCK	CTB
6				63	AU-8002N	ILSCO	CABLE LUG (2-800MCM MAX.)	
6				62	T3A2-800N		CABLE LUG (3-800MCM MAX.)	
26				61	AU-800		CABLE LUG (2-800MCM MAX.)	
1				60	PX1203-3	TMC	BUS SUPPORT	
1				59	82604	ARROW-HART	TOGGLE SWITCH	MSCS
3				58	100-202	ELECTROMAG	CURRENT TRANSFORMER, 2000:5	CT-3
1				57	PM1531	TMC	NEUTRAL BUS	
1				56	PX1203-2	TMC	CT SUPPORT	
1				55	PX1203-1	TMC	BUS SUPPORT	
1				54	PM1527	TMC	BUS ASSEMBLY	
1				53	30-5632-4	C.H.	SWITCH PLATE	
2				52	10S6DC250V	DIALCO	LAMP	SL1,2
1				51	MS6157	TMC	BRACKET	
1				50	LDV-0010-411	TMC	NP-GOVERNOR CONTROL	FAR
1				49	6L-7282	BECKMAN	POTENTIOMETER	FAR
1				48	2-150	CINCH JONES	TERMINAL BLOCK	
1				47	113A388	ASCO	TRANSFER SWITCH CONTROL PANEL	TSCP
2				46	4439	BUSSMAN	FUSE BLOCK, 3 POLE	FU1-3
9				45	KTK6		FUSE, 6A	FU1-6
1				44	QOU250	SQUARE D	CIRCUIT BREAKER, 2 POLE 50A	IHCB
1				43	4475	BUSSMAN	FUSE BLOCK, 2 POLE	FU2,8
1				42	MS20-141	CINCH-JONES	MARKER STRIP 21-40	
1				41	MS20-141		MARKER STRIP 1-20	
2				40	20-141		TERMINAL BLOCK	
1				39	8497KI	C.H.	SWITCH COVER GUARD	MSCS
1				38	LDV-0010-863	TMC	NP-EMERG. STOP & CONT. CUTOFF SW.	ESCS
1				37	214A89FAA	ASCO	FREQUENCY MONITOR	
1				36	SRAA2B01A3E	BASLER	VOLTAGE REGULATOR	VR
1				35	MS6165	TMC	BREAKER SUPPORT	
1				34	93532000	ASCO	TRANSFER SWITCH, 3 POLE, 2000A	TS
1				33	LDV-0010-565	TMC	NP-METER SELECTOR SWITCH	VFS
1				32	LDV-0010-145		NP-SYNCHRONIZING SWITCH	SPB
1				31	LDV-0010-148		NP-SYNCHRONIZING LIGHT 1	SL1
1				30	LDV-0010-459		NP-SYNC. LT. & SYNCHROSCOPE SW.	ELS
1				29	LDV-0010-149		NP-SYNCHRONIZING LIGHT 2	SL2
1				28	LDV-0010-559		NP-EXTENDED LOAD STOP	ELS
1				27	LDV-0010-567		NP-AUTOMATIC MANUAL MODULE	AMM
1				26	LDV-0010-573		NP-IMMERSION HEATER	IHS
1				25	LDV-0010-558		NP-LOAD TEST	LTS
1				24	LDV-0010-557		NP-NO LOAD TEST	NLS
1				23	8492KI	C.H.	PADLOCK BRACKET	ESCS
1				22	TPS203F	G.E.	CIRCUIT BREAKER, 2000A	CB
1				21	10250T511-53	C.H.	PUSHBUTTON, BLACK - N.O. BLOCK	SPB
1				20	ST40A	JBT	TOGGLE SWITCH, SPST	ESCS
1				19	75-10-320-1	PENN-STONE	LAMP, GREEN "DC CONTROL VOLTAGE"	DCL
1				18	C14A004E	KRAUS-NAIMER	VOLTMETER SWITCH	VMS
1				17	106-452AAAA	G.E.	SYNCHROSCOPE	SS
1				16	072	G.E.	VOLTMETER, 0-300VAC	VM
2				15	MS25068-23	JBT	TOGGLE SWITCH, 4PDT	VFS
1				14	162-371 GNGN	G.E.	FREQUENCY METER, 55-65 HZ	FM
2				13	51-3202-0137-301	DIALCO	LAMP, CLEAR - 60HZ, 208VAC	SL1, SL2
1				12	262	G.E.	AMMETER, 0-2000	AM
1				11	C14B017E	KRAUS-NAIMER	AMMETER SWITCH	AMS
1				10	K42203-P4	HAYDON	ELAPSED TIME METER	ETM
1				9	75-10-320-6	PENN-STONE	LAMP, YELLOW-240VAC "EXTENDED LOAD TEST"	ELTL
1				8	10250T511-1	C.H.	PUSHBUTTON, BLACK - NO, NC BLOCK	ELS
1				7	ST52K	JBT	TOGGLE SWITCH - DPST	IHS
1				6	508-00031-00	KATO	AUTO-MANUAL MODULE	AMM
1				5	75-10-320-7	PENN-STONE	LAMP, RED-240VAC "FAN RUNNING"	FMRL
1				4	10250T512-1	C.H.	PUSHBUTTON, RED NO, NC. BLOCK	LTS
1				3	10250H2979A	C.H.	PUSHBUTTON	NLS
1				2	HA114	TMC	FASTENER	
1				1	MS6139	TMC	CABINET	

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INTERPRET DRAWING PER LISTED DOCUMENTS		UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES REMOVE ALL BURRS AND SHARP EDGES		DRAWN FERNANDEZ DATE 4/7/73		THE TMC SYSTEMS AND POWER CORPORATION SPRINGFIELD, VIRGINIA	
DIMENSIONING MIL-STD-8 SURFACE ROUGHNESS MIL-STD-10 ABBREVIATIONS MIL-STD-12 ELECTRONIC SYMBOLS MIL-STD-15 WELDING SYMBOLS JAN-STD-19		TOLERANCES ON FRACTIONS ANGLES DECIMALS		CHECKED <i>MS</i> DATE 6-1-73		PARTS LIST	
NEXT ASSY USED ON APPLICATION		MATERIAL		D. ENG. <i>MS</i> DATE 6-1-73		PARTS PLACEMENT AC CONTROL CABINET 1201208V 500KW ENGINE-GENERATOR SET	
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				P. MGR. DATE		SCALE 1/8 SHEET 1 OF 2	
				CHIEF, ENG. DEPT. DATE 7/11/73			
				TMC QA DATE			
				FAA QRO DATE			