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11-30-65

REV.	LOAD DESCRIPTION	EQUIP. No.	MCC CUBICLE No.	CONT. D.S. No.	SCHEME No.	BREAKER			STARTER			WIRE SIZE (AWG)	LOAD KVA	FULL LOAD AMPS.	CONT. AMPS.
						FRAME SIZE	TRIP COILS	INST. TRIP	TYPE	REMARKS					
5	DIESEL GENERATOR COOLER ISOLATION VALVE IMC-1847	IMC-1847	185401	E-194	185401	100	3		1	2A		#12	335HP	.95	
4	SPACE HEATER DISCONNECT		185402	E-80	08Y3614		15			2B					
0	SPACE		185403		185403										
5	DIESEL FUEL OIL TRANSFER PUMP IP78B	IP78B	185404	E-395	185404	100	10		1	1A		#10	3HP	4.8	
8	SPARE		185405	E-402	185405	100	10		1	1A		#14	3HP	4.8	
9	AUX LUBE OIL PUMP IP-137B	IP-137B	185407	E-402	185407	100	100		4	1A-2A		#2	60HP	77	
0	SPACE		185408		185408										
0	SPACE		185409		185409										
0	SPACE		185410		185410										
11	DIESEL GENERATOR SUPPLY FAN IVV-89D	IVV89D	185411	E-468	185411	100	50M		3	1A-2A		#6	30HP		
7	SPARE		185412	E-468	185412	100	50M		3	1A-2A		#6	30HP		
8	DELETED		185413		185413	100	50		1	1A		#6			
8	DELETED														

1	2	3
A	A	A
185401	185406	185410
185402	185407	185413
185403	185408	
185404	185409	185407
185405	D	D
185403	185411	185412

CLASS 1E 460V MOTOR CONTROL CENTER No 1854
 LOCATION: DIESEL GENERATOR ROOM B
 EL 434.0'
 REF. D'G: 7220-E7-67

BECHTEL
ANN ARBOR, MICHIGAN

MIDLAND PLANT UNITS 1 & 2
CONSUMERS POWER COMPANY

CLASS 1E 460V MOTOR CONTROL
CENTER SCHEDULE UNIT I

PRO APERTURE CARD

JOB No.	DRAWING No.	REV.
7220	E-17(Q)SH.7	11

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11-30-65

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