

17"

11"

8.5"

8.5"

11"

17"

17"

11"

8.5"

8.5"

11"

17"

16X

I certify that the image contained on this frame was made in the normal and regular course of business, on the date stated below and that it is an accurate reproduction of the document submitted to reprographics.

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REV.	LOAD DESCRIPTION	EQUIP. No.	MCC No.	CONT. DWS.	SCHEME No.	BREAKER				STARTER		WIRE SIZE (AWG)	LOAD KVA	FULL LOAD AMPS	CONT. AMPS
						FRAME SIZE	TRIP SETTING	TRIP TYPE	TRIP POS.	TRIP TYPE	REMARKS				
5	DIESEL GENERATOR COOLER ISOLATION VALVE ZMO-185Z	ZMO-185Z	2B5301	E-194	2AB 5301	100	3			1	2A	#14	0.35HP	.95	
1	SPACE														
9	AUX. LUBE OIL PUMP 2P-137A	2P-137A	2B5303	E-402	2AB 5303	100	100			4	1A-23	#2	60HP	77	
5	DIESEL FUEL OIL TREATMENT PUMP 2P-7CA	2P-7CA	2B5304	E-395	2AB 5304	100	10			1	1A	#10	5HP	4.5	
4	SPACE HEATER DISCONNECT						15								
5	F.O. BOOSTER PUMP 2P-139A	2P-139A	2B5306	E-402	2AB 5306	100	10			1	1A	#14	3HP	4.8	
9	SPACE														
1	SPACE														
0	SPACE														
7	SPACE														
10	DIESEL GEN. SUPPLY FAN 2VV-85A	2VV85A	2B5311	E-148	2AB 5311	100	30			1	1A	#6	30HP		
10	DIESEL GEN. SUPPLY FAN 2VV-85C	2VV85C	2B5312	E-148	2AB 5312	100	30			3	1A-24	#6	30HP		
8	DELETED														
8	DELETED														

REV.	DATE	BY	DESCRIPTION
10	11-14-20	INCORP.	INCORP. ECA 180941
9	2-25-20	INCORP.	INCORP. DCM #15, 16
8	1-13-20	ISSUED FOR CONSTRUCTION	

CLASS 1E 460V MOTOR CONTROL CENTER No. 2B53  
LOCATION: DIESEL GENERATOR ROOM A  
EL. 434.0'  
REF. DWG: 7220-E7-6J

BECHTEL  
ANN ARBOR, MICHIGAN

MIDLAND PLANT UNITS 1 & 2  
CONSUMERS POWER COMPANY

CLASS 1E 460V MOTOR CONTROL CENTER  
SCHEDULE UNIT 2 & COMMON

JOB No.	DRAWING No.	REV.
7220	E-18(Q)SH6	10

P.R.C.  
APERTURE  
CARD



RIDS

30203071

