

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 CUBIC FT.	EQUIP. No.	CONT. DNG. No.	SCHEME No.	BREAKER			STARTER			WIRE SIZE (AWG)	LOAD KVA	FULL LOAD AMPS	CONT. AMPS.
							FRAME SIZE	TRIP/CONT. AMPS	INST. TRIP SETTING	FRAME SIZE	TRIP/CONT. AMPS	INST. TRIP SETTING				
11	H2 SUPPLY EB ISOLATION DAMPER IMO-5343E	IMO-5343E	184401	E-431	184401	100	3			1	2A		#14	33HP	0.75	
4	A/E ZOOM EB ISOLATION DAMPER IMO-5374D	IMO-5374D	184402	E-439	184402	100	10			1	2A		#14	2 HP	3.5	
9	HP PENETRATION PRESSN. VLV IMO-2124	IMO-2124	184403	E-325	184403	100	3			1	2E-3		#14	1/3 HP		
2	SPACE HEATER DISCONNECT		184404	E-80	0BY3613		15				CB					
6	A/E ROOM REACTOR BLDG ISOLATION DAMPER IMO-5334D	IMO-5334D	184405	E-437	184405	100	10			1	2A		#14	2 HP	3.5	
11	PURGE AIR EB ISOLATION DAMPER IMO-5304D	IMO-5304D	184406	E-437	184406	100	10			1	2A-1		#14	2.6 HP	5.9	
5	SPACE	SPACE	184407		184407											
8	SERVICE WATER BSTR. PUMP IP-232B	IP-232B	184408	E-113	184408	225	150			4	1D-5		#2/0	75 HP	96	
11	PURGE AIR REACTOR BLDG ISOLATION DAMPER IMO-5316D	IMO-5316D	184409	E-439	184409	100	10			1	2A-1		#14	2.6 HP	5.9	
11	H2 EXHAUST EB ISOLATION DAMPER IMO-5355D	IMO-5355D	184410	E-439	184410	100	3			1	2A-1		#14	33HP	0.75	
9	RC PRESS SPRY VLV. IMO-0184D	IMO-0184D	184411	E-222	184411	100	3			1	2E-3		#14	13HP		
0	SPACE	SPACE	184412		184412											
9	SPACE	SPACE	184413		184413											
		SPACE	184414		184414											
		SPACE	184415		184415											
		SPACE	184416		184416											

4	1	2	3
A	A TERM COM	A	A
184413	184404	184405	184402
184414	C	B	B
C	18442	184410	184410
184415	D	C	C
D	184403	184407	184411
E		D	D
11	184416	184401	184402

CLASS 1E 460V MOTOR CONTROL CENTER W# 1844  
 LOCATION: AUX BLDG AREA 3, EL. 64'-0"  
 REF. DWG: 7220-E7-26  
 7220-E7-200

BECHTEL  
ANN ARBOR, MICHIGAN

MIDLAND PLANT UNITS 1 & 2  
CONSUMERS POWER COMPANY

CLASS 1E 460V MOTOR CONTROL CENTER  
SCHEDULE UNIT 1

JOB No.	DESIGN No.	REV.
7220	E 17(Q) SH 13	11

PRO APERTURE CARD

RIDS

8302030244

