

17"
11"
8.5"

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.

11-20-82 F. S. Schmitt, Senior A

17"
11"
8.5"

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REV.	LOAD DESCRIPTION	EQUIP. No.	MCC No.	CONT. No.	DNG. No.	SCHEME No.	BREAKER			STARTER		WIRE SIZE (AWG)	LOAD KVA	FULL LOAD AMPS.	CONT. AMPS.
							FRAME SIZE	TRIP/COIL RATING	INST. TRIP SETTING	SIZE	TYPE				
10	H ₂ SUPPLY EB ISOLATION DAMPER ZMO-6243A	ZMO-6243	ZB4301	E-431	ZAB4301	100	3				1" 2A-1A	33HP	0.75		
9	AIC ZOOM EB ISOLATION DAMPER ZMO-6224A	ZMO-6224	ZB4302	E-432	ZAB4302	100	10				1" 2A-1A	24HP	3.5		
8	HP PENETRATION PRSSN. VLV. ZMO-2223	ZMO-2223	ZB4303	E-31F	ZAB4303	100	3				1" 2A-1A	1/3 HP			
2	SPACE HEATER DISCONNECT						15								
9	AIC ZOOM REACTOR BLDG ISOLATION DAMPER ZMO-6236A	ZMO-6236	ZB4305	E-434	ZAB4305	100	10				1" 2A-1A	24HP	3.5		
10	PURGE AIC EB ISOLATION DAMPER ZMO-6209A	ZMO-6209	ZB4306	E-434	ZAB4306	100	10				1" 2A-1A	24HP	5.9		
5	SPACE		ZB4307		ZAB4307										
7	SERVICE WATER BSTR. PUMP ZP-232A	ZP-232A	ZB4308	E-185	ZAB4308	22.5	150				4 10-5	75 HP	96		
9	PURGE AIC EB ISOLATION DAMPER ZMO-6216A	ZMO-6216	ZB4309	E-434	ZAB4309	100	10				1" 2A-1A	24HP	5.9		
10	H ₂ EXHAUST EB ISOLATION DAMPER ZMO-6255A	ZMO-6255	ZB4310	E-434	ZAB4310	100	3				1" 2A-1A	33HP	0.75		
10	R.C. Phase Sprz. VLV. ZMO-02B4A	ZMO-02B4	ZB4311	E-222		100	3				1" 2A-1A	0.13HP			
6	CONT. XFMR. FOR. ZB4301, ZB4302, ZB4305, ZB4306, ZB4307, ZB4310		ZB4312												
8	SPACE		ZB4313		ZAB4313										
			ZB4314		ZAB4314										
			ZB4315		ZAB4315										
			ZB4316		ZAB4316										

1	2	3	4
A	A	A	A
ZB4301	ZB4302	ZB4305	ZB4313
ZB4302	ZB4303	ZB4306	ZB4314
ZB4303	ZB4304	ZB4307	ZB4315
ZB4304	ZB4305	ZB4308	ZB4316

CLASS 1E 460V MOTOR CONTROL CENTER No. ZB43
 LOCATION: AUX BLDG. AREA 3 EL. 614'0"
 REF. DNG: 7220-E1-27, 7220-E1-200
 * CONTROL TRANSFORMER FOR THIS STARTER IS LOCATED IN CUB. ZB4311
 ** CONTROL TRANSFORMER FOR THIS STARTER IS LOCATED IN CUB. ZB4312

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) SH 12	10

P.O. APERTURE CARD

8.5"
11"
17"

8.5"
11"
17"

RIDS

8302030281

