

\*1 CONDCT. OF 3/8 CA. WILL BE SPARE  
AUX. BLOG.

PANEL NO. 2Y31  
CHANNEL A

THIS PANEL PROVIDED WITH  
AUTOMATIC C.T. INTERRUPTER

BREAKER NO.	FRAME	TRIP	CABLE SIZE	DESTINATION	SCHEME CABLE NO.	SERVICE DESCRIPTION
* 01	100	20	3/C*10	2C150	2AY3101A	REACT. BLDG. HVAC PNL.
02	100	50	2/C*6	2C30	2AY3102A	ESF AUX. RELAYS
03	100	20	2/C*10	2J515	2AY3103A	CHILLER 2V659A GIL HEATER
04	100	20	2/C*10	2C231	2AY3104A	DIESEL GEN. 2G11 CONTROL
05	100	20	2/C*10		2AY3105B	SPARE
06	100	20	2/C*10	2A05-07	2AY3106A	DECAY HEAT REM. PMP. 2P-603 MTR. HTR.
07	100	20	2/C*10	2A05-12	2AY3107A	MAKE-UP PMP. 2P-53A MTR. HTR.
08	100	20	2/C*10	2A05-05	2AY3108A	SVCE. WATER PMP. OPT5C MTR. HTR.
* 09	100	20	3/C*10	0029	2AY3109A	ENVIRONMENTAL MONT. PANEL
* 10	100	20	3/C*10	2T1010	2AY3110A	ROOM WTR. LEVEL SFT. MONT. SYS.
11	100	50	2/C*6		2AY3111A	SPARE
12	100	20	2/C*10	2C12	2AY3112A	SOLENOID VALVES
13	100	20	2/C*10	2C22	2AY3113A	SOLENOID VALVES
14	100	20	2/C*10	2C14	2AY3114A	SOLENOID VALVES
15	100	20	2/C*10	2C14	2AY3115A	SOLENOID VALVES
16	100	20	2/C*10	2C24	2AY3116A	SOLENOID VALVES
17	100	20	2/C*10	2C11	2AY3117A	SOLENOID VALVES
* 18	100	20	3/C*10	2J1238	2AY3118A	REAC. BLDG. LEVEL XMTR.
19	100	20	2/C*10	2J1240	2AY3119B	LEVEL TRANSMITTER 2LT-1311
* 20	100	20	3/C*10	2C32	2AY3120A	SAFETY RELATED DISPLAY CABINET
21	100	20	2/C*10	2C175A	2AY3121A	D.G. ROOM H & V PNL.
22	100	50	2/C*6		2AY3122A	SPARE
23	100	50	2/C*6		2AY3123A	
24	100	20	2/C*10		2AY3124A	
25	100	20	2/C*10	2C31	2AY3125A	CFT VENT VLVS.
* 26	100	20	3/C*10	2879	2AY3126A	MCC 2879 SPACE HEATER
27	100	20	2/C*10		2AY3127B	SPARE
28	100	20	2/C*10		2AY3128A	SPARE

SCALE: 1/8" = 1'-0"		DESIGNED BY: [Signature]		DRAWN BY: [Signature]	
ORIGIN: 120V AC DISTRIBUTION PANELS		MIDLAND PLANT UNIT #2		AND COMMON	
JOB NO. 1220		DRAWING NO. E-32(0) SH. 4		REV. 13	

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.

PRC  
APERTURE  
CARD



RIDS

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