

PANEL SCHEDULE FOR		PANEL A3							225 AMP PANEL 120/208 VOLTS DESCRIPTION:		WITH 150A MAIN BREAKER 3 PHASE 4 WIRE SURFACE MOUNT, BOTTOM-FEED		
DESCRIPTION	VOLT-AMPS			BRKR				BRKR	VOLT-AMPS			DESCRIPTION	
	A	B	C	A/P	A	B	C	A/P	A	B	C		
MISC OUTLETS	180			20/1	1	*	2	20/1	180			MISC OUTLETS	
MISC OUTLETS		180		20/1	3	*	4	20/1		180		MISC OUTLETS	
MISC OUTLETS			180	20/1	5	*	6	20/1			180	MISC OUTLETS	
MISC OUTLETS	180			20/1	7	*	8	20/1	180			MISC OUTLETS	
MISC OUTLETS		180		20/1	9	*	10	20/1		180		MISC OUTLETS	
MISC OUTLETS			1500	20/1	11	*	12	20/1			180	MISC OUTLETS	
MISC OUTLETS (LIGHTING)	1500			20/1	13	*	14	20/1	1500			MISC OUTLETS (LIGHTING)	
MISC OUTLETS (LIGHTING)		1500		20/1	15	*	16	20/1		1500		MISC OUTLETS (LIGHTING)	
CYRO PUMP			1833	30/3	17	*	18	30/3			2400	DC SUPPLY WATER COOLER	
	1833				19	*	20		2400				
		1833			21	*	22			2400			
JOB TRAILER			4160	50/2	23	*	24	20/1			1000	HEATER JACKET RELAY PANEL #1, GFCI	
	4160				25	*	26	20/1	0			SPARE	
SPARE		0		20/1	27	*	28	20/1		0		SPARE	
SPARE			0	20/1	29	*	30	20/1			150	WARNING LIGHT	
TOTAL VA LEFT	7853	3693	7673	TOTAL CONNECTED LOAD		REMARKS:		NEMA 3R, 10,000 AIC, WITH WEATHERPROOF					
TOTAL VA RIGHT	4260	4260	3910	31649 VA,		88 AMPS		OUTLETS MOUNTED EXTERNALLY.					
TOTAL VA	12113	7953	11583	TOTAL DEMAND LOAD									
TOTAL AMPS	101	66	97	31649 VA,		88 AMPS		LIGO-D980063-C-W					