

PANEL SCHEDULE FOR PANEL A3										225 AMP PANEL WITH 150A MAIN BREAKER		
										120/208 VOLTS 3 PHASE 4 WIRE		
										DESCRIPTION: 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			0	SPARE
TOTAL VA LEFT	7853	3693	7673	TOTAL CONNECTED LOAD		REMARKS: NEMA 3R, 10,000 AIC, WITH WEATHERPROOF OUTLETS MOUNTED EXTERNALLY.						
TOTAL VA RIGHT	4260	4260	3760	31499 VA, 87 AMPS								
TOTAL VA	12113	7953	11433	TOTAL DEMAND LOAD								
TOTAL AMPS	101	66	95	31499 VA, 87 AMPS								

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