HOLIDAY INN - CLARKSVILLE, TN — PANEL "J" — A.I.C. BREAKER MINIMUM 10,000

MAIN BRKR FRAME — MAIN BREAKER AMPS — M.L.O. SIZE 400 — TYPE SQUARE "D" - NQ — BUS AL

VOLTAGE 120/208 — PHASE THREE — WIRE FOUR — MOUNTING SURFACE

DESCRIPTION	A	B	C	WIRE SIZE	NO. OF W'S	POLE	TRIP	CT. NO.	CT. NO.	TRIP	POLE	NO. OF W'S	WIRE SIZE	A	B	C	DESCRIPTION
REC DBL. QUEEN	900			12	2	1	20	1	2	20	1	2	12	900			REC DBL. QUEEN
REC DBL. QUEEN		1080		12	2	1	20	3	4	20	1	2	12		1080		REC DBL. QUEEN
REC DBL. QUEEN			1000	12	2	1	20	5	6	20	1	2	12			1000	REC DBL. QUEEN
DBL. QUEEN PTAC	1615			10	2	2	20	7	8	20	2	2	10	1615			DBL. QUEEN PTAC
		1615		10	-	-	-	9	10	-	-	-	10		1615		
REC DBL. QUEEN			900	12	2	1	20	11	12	20	1	2	12			900	REC KING ADA
REC DBL. QUEEN	1080			12	2	1	20	13	14	20	1	2	12	1080			REC KING ADA
REC DBL. QUEEN		1000		12	2	1	20	15	16	20	1	2	12		1000		REC KING ADA
DBL. QUEEN PTAC			1615	10	2	2	20	17	18	20	2	2	10			1615	KING ADA PTAC
	1615			10	-	-	-	19	20	-	-	-	10	1615			
REC DBL. QUEEN ADA		900		12	2	1	20	21	22	20	1	2	12		900		REC KING ADA
REC DBL. QUEEN ADA			1080	12	2	1	20	23	24	20	1	2	12			1080	REC KING ADA
REC DBL. QUEEN ADA	1000			12	2	1	20	25	26	20	1	2	12	1000			REC KING ADA
DBL. QUEEN PTAC			1615	10	2	2	20	27	28	20	2	2	10			1615	KING ADA PTAC
		1615		10	-	-	-	29	30	-	-	-	10		1615		
REC KING	900			12	2	1	20	31	32	20	1	2	12	900			REC KING
REC KING		1080		12	2	1	20	33	34	20	1	2	12		1080		REC KING
REC KING			1000	12	2	1	20	35	36	20	1	2	12			1000	REC KING
KING PTAC	1615			10	2	2	20	37	38	20	2	2	10	1615			KING PTAC
		1615		10	-	-	-	39	40	-	-	-	10		1615		
REC DBL. QUEEN			900	12	2	1	20	41	42	20	1	2	12			900	REC KING
REC DBL. QUEEN	1080			12	2	1	20	43	44	20	1	2	12	1080			REC KING
REC DBL. QUEEN		1000		12	2	1	20	45	46	20	1	2	12		1000		REC KING
DBL. QUEEN PTAC			1615	10	2	2	20	47	48	20	2	2	10			1615	KING PTAC
	1615			10	-	-	-	49	50	-	-	-	10	1615			
SPARE					1	20	51		52	20	1						SPARE
SPARE					1	20	53		54	20	1						SPARE
SECTION B																	
REC DBL. QUEEN	900			12	2	1	20	55	56	20	1	2	12	900			REC KING
REC DBL. QUEEN		1080		12	2	1	20	57	58	20	1	2	12		1080		REC KING
REC DBL. QUEEN			1000	12	2	1	20	59	60	20	1	2	12			1000	REC KING
DBL. QUEEN PTAC	1615			10	2	2	20	61	62	20	2	2	10	1615			KING PTAC
		1615		10	-	-	-	63	64	-	-	-	10		1615		
REC DBL. QUEEN			900	12	2	1	20	65	66	20	1	2	12			900	REC KING
REC DBL. QUEEN	1080			12	2	1	20	67	68	20	1	2	12	1080			REC KING
REC DBL. QUEEN		1000		12	2	1	20	69	70	20	1	2	12		1000		REC KING
DBL. QUEEN PTAC			1615	10	2	2	20	71	72	20	2	2	10			1615	KING PTAC
	1615			10	-	-	-	73	74	-	-	-	10	1615			
REC KING		900		12	2	1	20	75	76	20	1	2	12		900		REC KING
REC KING			1080	12	2	1	20	77	78	20	1	2	12			1080	REC KING
REC KING	1000			12	2	1	20	79	80	20	1	2	12	1000			REC KING
KING PTAC		1615		10	2	2	20	81	82	20	2	2	10		1615		KING PTAC
			1615	10	-	-	-	83	84	-	-	-	10			1615	
REC DBL. QUEEN	900			12	2	1	20	85	86	20	1	2	12	900			REC KING
REC DBL. QUEEN		1080		12	2	1	20	87	88	20	1	2	12		1080		REC KING
REC DBL. QUEEN			1000	12	2	1	20	89	90	20	1	2	12			1000	REC KING
DBL. QUEEN PTAC	1615			10	2	2	20	91	92	20	2	2	10	1615			KING PTAC
		1615		10	-	-	-	93	94	-	-	-	10		1615		
REC DBL. QUEEN			900	12	2	1	20	95	96	20	1	2	12			560	LTS ELEVATOR
REC DBL. QUEEN	1080			12	2	1	20	97	98	20	1	2	12	300			ELEVATOR CAB LIGHTS
REC DBL. QUEEN		1000		12	2	1	20	99	100	30	2	2	10		300		ELEVATOR CAB LIGHTS
DBL. QUEEN PTAC			1615	10	2	2	20	101	102	-	-	-	10			300	ELEVATOR CAB LIGHTS
	1615			10	-	-	-	103	104	20	1						SPARE
SPARE					1	20	105		106	20	1						SPARE
SPARE					1	20	107		108	20	1						SPARE

LIGHTS@125% = 1,825 VA — RECEPTACLES = 33,310 VA — HVAC@100% = 61,370 VA — OTHER EQUIP@ 100% = 0 VA

VA'S TOTAL = 96,505 VA — A PHASE = 43,285 VA — B PHASE = 38,920 VA — C PHASE = 37,245 VA

AMPS TOTAL = 268 — A PHASE = 361 — B PHASE = 324 — C PHASE = 310

HOLIDAY INN - CLARKSVILLE, TN — PANEL "G" — A.I.C. BREAKER MINIMUM 10,000

MAIN BRKR FRAME — MAIN BREAKER AMPS — M.L.O. SIZE 400 — TYPE SQUARE "D" - NQ — BUS AL

VOLTAGE 120/208 — PHASE THREE — WIRE FOUR — MOUNTING SURFACE

DESCRIPTION	A	B	C	WIRE SIZE	NO. OF W'S	POLE	TRIP	CT. NO.	CT. NO.	TRIP	POLE	NO. OF W'S	WIRE SIZE	A	B	C	DESCRIPTION
REC DBL. QUEEN	900			12	2	1	20	1	2	20	1	2	12	900			REC DBL. QUEEN
REC DBL. QUEEN		1080		12	2	1	20	3	4	20	1	2	12		1080		REC DBL. QUEEN
REC DBL. QUEEN			1000	12	2	1	20	5	6	20	1	2	12			1000	REC DBL. QUEEN
DBL. QUEEN PTAC	1615			10	2	2	20	7	8	20	2	2	10	1615			DBL. QUEEN PTAC
		1615		10	-	-	-	9	10	-	-	-	10		1615		
REC DBL. QUEEN			900	12	2	1	20	11	12	20	1	2	12			900	REC KING ADA
REC DBL. QUEEN	1080			12	2	1	20	13	14	20	1	2	12	1080			REC KING ADA
REC DBL. QUEEN		1000		12	2	1	20	15	16	20	1	2	12		1000		REC KING ADA
DBL. QUEEN PTAC			1615	10	2	2	20	17	18	20	2	2	10			1615	KING ADA PTAC
	1615			10	-	-	-	19	20	-	-	-	10	1615			
REC DBL. QUEEN ADA		900		12	2	1	20	21	22	20	1	2	12		900		REC KING ADA
REC DBL. QUEEN ADA			1080	12	2	1	20	23	24	20	1	2	12			1080	REC KING ADA
REC DBL. QUEEN ADA	1000			12	2	1	20	25	26	20	1	2	12	1000			REC KING ADA
DBL. QUEEN PTAC			1615	10	2	2	20	27	28	20	2	2	10			1615	KING ADA PTAC
		1615		10	-	-	-	29	30	-	-	-	10		1615		
REC KING	900			12	2	1	20	31	32	20	1	2	12	900			REC KING
REC KING		1080		12	2	1	20	33	34	20	1	2	12		1080		REC KING
REC KING			1000	12	2	1	20	35	36	20	1	2	12			1000	REC KING
KING PTAC	1615			10	2	2	20	37	38	20	2	2	10	1615			KING PTAC
		1615		10	-	-	-	39	40	-	-	-	10		1615		
REC DBL. QUEEN			900	12	2	1	20	41	42	20	1	2	12			900	REC KING
REC DBL. QUEEN	1080			12	2	1	20	43	44	20	1	2	12	1080			REC KING
REC DBL. QUEEN		1000		12	2	1	20	45	46	20	1	2	12		1000		REC KING
DBL. QUEEN PTAC			1615	10	2	2	20	47	48	20	2	2	10			1615	KING PTAC
	1615			10	-	-	-	49	50	-	-	-	10	1615			
SPARE					1	20	51		52	20	2	2	12		1500		EWH-3
SPARE					1	20	53		54	-	-	-	12		1500		
SECTION B																	
REC DBL. QUEEN	900			12	2	1	20	55	56	20	1	2	12	900			REC KING
REC DBL. QUEEN		1080		12	2	1	20	57	58	20	1	2	12		1080		REC KING
REC DBL. QUEEN			1000	12	2	1	20	59	60	20	1	2	12			1000	REC KING
DBL. QUEEN PTAC	1615			10	2	2	20	61	62	20	2	2	10	1615			KING PTAC
		1615		10	-	-	-	63	64	-	-	-	10		1615		
REC DBL. QUEEN			900	12	2	1	20	65	66	20	1	2	12			900	REC KING
REC DBL. QUEEN	1080			12	2	1	20	67	68	20	1	2	12	1080			REC KING
REC DBL. QUEEN		1000		12	2	1	20	69	70	20	1	2	12		1000		REC KING
DBL. QUEEN PTAC			1615	10	2	2	20	71	72	20	2	2	10			1615	KING PTAC
	1615			10	-	-	-	73	74	-	-	-	10	1615			
REC DBL. QUEEN		900		12	2	1	20	75	76	20	1	2	12		900		REC KING
REC DBL. QUEEN			1080	12	2	1	20	77	78	20	1	2	12			1080	REC KING
REC DBL. QUEEN	1000			12	2	1	20	79	80	20	1	2	12	1000			REC KING
DBL. QUEEN PTAC		1615		10	2	2	20	81	82	20	2	2	10		1615		KING PTAC
			1615	10	-	-	-	83	84	-	-	-	10			1615	
REC DBL. QUEEN	900			12	2	1	20	85	86	20	1	2	12	900			REC KING
REC DBL. QUEEN		1080		12	2	1	20	87	88	20	1	2	12		1080		REC KING
REC DBL. QUEEN			1000	12	2	1	20	89	90	20	1	2	12			1000	REC KING
DBL. QUEEN PTAC	1615			10	2	2	20	91	92	20	2	2	10	1615			KING PTAC
		1615		10	-	-	-	93	94	-	-	-	10		1615		
LTS CORRIDOR				1140	12	2	1	20	95	96	20	1	2	12			1000	REC TV EQUIP
REC CORRIDOR	1260				12	2	1	20	97	98	20	1	2	12	1000			REC TV EQUIP
LTS HOUSEKEEPING		610			12	2	2	30	99	100	20	1	2	12		500		REC TV EQUIP
LTS STORAGE			570		10	-	-	-	101	102	20	1						SPARE
ICEMAKER	1500				10	3	3	30	103	104	20	1						SPARE
AH-12			2665		10	-	-	-	105	106	20	1						SPARE
				2665	10	-	-	-	107	108	20	1						SPARE

LIGHTS@125% = 0 VA — RECEPTACLES = 33,310 VA — HVAC@100% = 61,370 VA — OTHER EQUIP@ 100% = 0 VA

VA'S TOTAL = 97,680 VA — A PHASE = 42,985 VA — B PHASE = 40,125 VA — C PHASE = 37,885 VA

AMPS TOTAL = 271 — A PHASE = 358 — B PHASE = 334 — C PHASE = 316

HOLIDAY INN - CLARKSVILLE, TN — PANEL "E" — A.I.C. BREAKER MINIMUM 10,000

MAIN BRKR FRAME — MAIN BREAKER AMPS — M.L.O. SIZE 400 — TYPE SQUARE "D" - NQ — BUS AL

VOLTAGE 120/208 — PHASE THREE — WIRE FOUR — MOUNTING SURFACE

DESCRIPTION	A	B	C	WIRE SIZE	NO. OF W'S	POLE	TRIP	CT. NO.	CT. NO.	TRIP	POLE	NO. OF W'S	WIRE SIZE	A	B	C	DESCRIPTION
REC DBL. QUEEN	900			12	2	1	20	1	2	20	1	2	12	900			REC DBL. QUEEN
REC DBL. QUEEN		1080		12	2	1	20	3	4	20	1	2	12		1080		REC DBL. QUEEN
REC DBL. QUEEN			1000	12	2	1	20	5	6	20	1	2	12			1000	REC DBL. QUEEN
DBL. QUEEN PTAC	1615			12	2	1	20	7	8	20	2	2	10	1615			DBL. QUEEN PTAC
		1615		12	2	1	20	9	10	-	-	-	10		1615		
REC DBL. QUEEN			900	12	2	1	20	11	12	20	1	2	12			900	REC DBL. QUEEN
REC DBL. QUEEN	1080			12	2	1	20	13	14	20	1	2	12	1080			REC DBL. QUEEN
REC DBL. QUEEN		1000		12	2	1	20	15	16	20	1	2	12		1000		REC DBL. QUEEN
KING PTAC			1615	12	2	1	20	17	18	20	2	2	10			1615	KING PTAC
	1615			12	2	1	20	19	20	-	-	-	10	1615			
REC DBL. QUEEN		900		12	2	1	20	21	22	20	1	2	12		900		REC KING
REC DBL. QUEEN			1080	12	2	1	20	23	24	20	1	2	12			1080	REC KING
REC DBL. QUEEN	1000			12	2	1	20	25	26	20	1	2	12	1000			REC KING
DBL. QUEEN PTAC			1615	12	2	1	20	27	28	20	2	2	10			1615	DBL. QUEEN PTAC
		1615		12	2	1	20	29	30	-	-	-	10		1615		
REC DBL. QUEEN	900			12	2	1	20	31	32	20	1	2	12	900			REC DBL. QUEEN
REC DBL. QUEEN		1080		12	2	1	20	33	34	20	1	2	12		1080		REC DBL. QUEEN
REC DBL. QUEEN			1000	12	2	1	20	35	36	20	1	2	12			1000	REC DBL. QUEEN
DBL. QUEEN PTAC	1615			12	2	1	20	37	38	20	2	2	10	1615			DBL. QUEEN PTAC
		1615		12	2	1	20	39	40	-	-	-	10		1615		
REC DBL. QUEEN			900	12	2	1	20	41	42	20	1	2	12			900	REC DBL. QUEEN
REC DBL. QUEEN	1080			12	2	1	20	43	44	20	1	2	12	1080			REC DBL. QUEEN
REC DBL. QUEEN		1000		12	2	1	20	45	46	20	1	2	12		1000		REC DBL. QUEEN
DBL. QUEEN PTAC			1615	12	2	1	20	47	48	20	2	2	10			1615	DBL. QUEEN PTAC
	1615			12	2	1	20	49	50	-	-	-	10	1615			
SPARE					1	20	51		52	20	2	2	12		1500		SIGNAGE
SPARE					1	20	53		54	-	-	-	12		1500		
SECTION B																	
REC DBL. QUEEN	900			12	2	1	20	55	56	20	1	2	12	900			REC DBL. QUEEN
REC DBL. QUEEN		1080		12	2	1	20	57	58	20	1	2	12		1080		REC DBL. QUEEN
REC DBL. QUEEN			1000	12	2	1	20	59	60	20	1	2	12			1000	REC DBL. QUEEN
DBL. QUEEN PTAC	1615			12	2	1	20	61	62	20	2	2	10	1615			DBL. QUEEN PTAC
		1615		12	2	1	20	63	64	-	-	-	10		1615		
REC DBL. QUEEN			900	12	2	1	20	65	66	20	1	2	12			900	REC DBL. QUEEN
REC DBL. QUEEN	1080			12	2	1	20	67	68	20	1	2	12	1080			REC DBL. QUEEN
REC DBL. QUEEN		1000		12	2	1	20	69	70	20	1	2	12		1000		REC DBL. QUEEN
KING PTAC			1615	12	2	1	20	71	72	20	2	2	10			1615	DBL. QUEEN PTAC
	1615			12	2	1	20	73	74	-	-	-	10	1615			
REC DBL. QUEEN		900		12	2	1	20	75	76	20	1	2	12		900		REC KING
REC DBL. QUEEN			1080	12	2	1	20	77	78	20	1	2	12			1080	REC KING
REC DBL. QUEEN	1000			12	2	1	20	79	80	20	1	2	12	1000			REC KING
DBL. QUEEN PTAC		1615		12	2	1	20	81	82	20	2	2	10		1615		KING PTAC
			1615	12	2	1	20	83	84	-	-	-	10			1615	
REC DBL. QUEEN	900			12	2	1	20	85	86	20	1	2	12	900			REC KING
REC DBL. QUEEN		1080		12	2	1	20	87	88	20	1	2	12		1080		REC KING
REC DBL. QUEEN			1000	12	2	1	20	89	90	20	1	2	12			1000	REC KING
DBL. QUEEN PTAC	1615			12	2	1	20	91	92	20	2	2	10	1615			KING PTAC
		1615		12	2	1	20	93	94	-	-	-	10		1615		
LTS CORRIDOR				1140	12	2	1	20	95	96	20	1	2	12			1000	REC TV EQUIP
REC CORRIDOR	1260				12	2	1	20	97	98	20	1	2	12	1000			REC TV EQUIP
LTS HOUSEKEEPING		610			12	2	2	30	99	100	20	1	2	12		500		REC TV EQUIP
LTS STORAGE			570		10	-	-	-	101	102	20	1						SPARE
ICEMAKER	1500				10	3	3	30	103	104	20	1						SPARE
AH-11			2665		10	-	-	-	105	106	20	1						SPARE
				2665	10	-	-	-	107	108	20	1						SPARE

LIGHTS@125% = 0 VA — RECEPTACLES = 30,330 VA — HVAC@100% = 54,910 VA — OTHER EQUIP@ 100% = 3,000 VA

VA'S TOTAL = 88,240 VA — A PHASE = 37,775 VA — B PHASE = 36,425 VA — C PHASE = 34,370 VA

AMPS TOTAL = 245 — A PHASE = 315 — B PHASE = 304 — C PHASE = 286

HOLIDAY INN - CLARKSVILLE, TN — PANEL "K" — A.I.C. BREAKER MINIMUM 10,000

MAIN BRKR FRAME — MAIN BREAKER AMPS — M.L.O. SIZE 225 — TYPE SQUARE "D" - NQ — BUS AL

VOLTAGE 120/208 — PHASE THREE — WIRE FOUR — MOUNTING SURFACE

DESCRIPTION	A	B	C	WIRE SIZE	NO. OF W'S	POLE	TRIP	CT. NO.	CT. NO.	TRIP	POLE	NO. OF W'S	WIRE SIZE	A	B	C	DESCRIPTION
HP-10	1500			10	2	2	30	1	2	60	3	3	6	4340			DOAS-1
----------		1500		10	-	-	-	3	4	-	-	-	6		4340		----------
HP-11			1500	10	2	2	30	5	6	-	-	-	6			4340	----------
----------	1500			10	-	-	-	7	8	70	3	3	4	5300			DOAS-2
HP-12		1790		10	3	3	30	9	10	-	-	-	4		5300		----------
----------	1790			10	-	-	-	11	12	-	-	-	4			5300	----------
----------		1790		10	-	-	-	13	14	35	3	3	8	2100			KSF-1
MSHP-3/MS-3		450		12	2	2	20	15	16	-	-	-	8		2100		----------
----------	450			12	2	2	20	17	18	-	-	-	8	2100			----------
MSHP-4/MS-4		450		12	2	2	20	19	20	20	1	2	12	500			EXHAUST FANS
----------			450	12	2	2	20	21	22	20	1	2	12		500		EXHAUST FANS
MSHP-5/MS-5		450		12	2	2	20	23	24	20	1	2	12			500	EXHAUST FANS
SPARE	450			12	-	-	-	25	26	20	1						SPARE
SPARE					-	-	-	27	28	20	1						SPARE
SPARE					1	20	29		30	20	1						SPARE

LIGHTS@125% = 0 VA — RECEPTACLES = 0 VA — HVAC@100% = 50,790 VA — OTHER EQUIP@ 100% = 0 VA

VA'S TOTAL = 50,790 VA — A PHASE = 17,930 VA — B PHASE = 16,430 VA — C PHASE = 16,430 VA

AMPS TOTAL = 141 — A PHASE = 149 — B PHASE = 137 — C PHASE = 137

HOLIDAY INN - CLARKSVILLE, TN — PANEL "H" — A.I.C. BREAKER MINIMUM 10,000

MAIN BRKR FRAME — MAIN BREAKER AMPS — M.L.O. SIZE 400 — TYPE SQUARE "D" - NQ — BUS AL

VOLTAGE 120/208 — PHASE THREE — WIRE FOUR — MOUNTING SURFACE

DESCRIPTION	A	B	C	WIRE SIZE	NO. OF W'S	POLE	TRIP	CT. NO.	CT. NO.	TRIP	POLE	NO. OF W'S	WIRE SIZE	A	B	C	DESCRIPTION
REC KING	900			12	2	1	20	1	2	20	1	2	12	900			REC KING
REC KING		1080		12	2	1	20	3	4	20	1	2	12		1080		REC KING
REC KING			1000	12	2	1	20	5	6	20	1	2	12			1000	REC KING
KING PTAC	1615			10	2	2	20	7	8	20	2	2	10	1615			KING PTAC
		1615		10	-	-	-	9	10	-	-	-	10		1615		
REC KING			900	12	2	1	20	11	12	20	1	2	12			900	REC KING
REC KING	1080			12	2	1	20	13	14	20	1	2	12	1080			REC KING
REC KING		1000		12	2	1	20	15	16	20	1	2	12		1000		REC KING
KING PTAC			1615	10	2	2	20	17	18	20	2	2	10			1615	KING PTAC
	1615			10	-	-	-	19	20	-	-	-	10	1615			
REC DBL. QUEEN		900		12	2	1	20	21	22	20	1	2	12		900		REC DBL. QUEEN
REC DBL. QUEEN			1080	12	2	1	20	23	24	20	1	2	12			1080	REC DBL. QUEEN
REC DBL. QUEEN	1000			12	2	1	20	25	26	20	1	2	12	1000			REC DBL. QUEEN
DBL. QUEEN PTAC			1615	10	2	2	20	27	28	20	2	2	10			1615	DBL. QUEEN PTAC
		1615		10	-	-	-	29	30	-	-	-	10		1615		
REC DBL. QUEEN	900			12	2	1	20	31	32	20	1	2	12	900			REC DBL. QUEEN
REC DBL. QUEEN		1080		12	2	1	20	33	34	20	1	2	12		1080		REC DBL. QUEEN
REC DBL. QUEEN			1000	12	2	1	20	35	36	20	1	2	12			1000	REC DBL. QUEEN
DBL. QUEEN PTAC	1615			10	2	2	20	37	38	20	2	2	10	1615			DBL. QUEEN PTAC
		1615		10	-	-	-	39	40	-	-	-	10		1615		
REC DBL. QUEEN			900	12	2	1	20	41	42	20	1	2	12			900	REC KING
REC DBL. QUEEN	1080			12	2	1	20	43	44	20	1	2	12	1080			REC KING
REC DBL. QUEEN		1000		12	2	1	20	45	46	20	1	2	12		1000		REC KING
DBL. QUEEN PTAC			1615	10	2	2	20	47	48	20	2	2	10			1615	KING PTAC
	1615			10	-	-	-	49	50	-	-	-	10	1615			
SPARE					1	20	51		52	20	1				