

PANEL R5		PANELBOARD SCHEDULE										CONNECTED LOAD (VA)				
LOAD SERVED	C1 No.	C1 T	C1 R	C1 I	TYPE	PHASE			LOAD	TYPE	C1 No.	C1 T	C1 R	C1 I	TYPE	LOAD SERVED
						A	B	C								
ALIA	1	20	1	860					860	1	20	2				ALIA
	3	20	2	180					180	2	20	4				
	5	20	2	900					900	2	20	8				
	7	20	2	900					900	2	20	8				
	9	20	5	1160					1160	5	20	10				
	11	15	3	1248					1248	3	15	12				
	13	15	3	1248					1248	3	15	14				
SPARE	15	20	2	180					180	2	20	16				SPARE
	17	20	1	1010					1010	1	20	18				
	19	20	2	180					180	2	20	20				
	21	20	2	1080					1080	2	20	22				
	23	20	2	720					720	2	20	24				ALIB1
	25	20	5	1160					1160	5	20	26				
	27	40	3	3162					3162	3	40	28				
	29	40	3	3162					3162	3	40	30				
SPARE	31	20	2	180					180	2	20	32				SPARE
	33	20	1	1010					1010	1	20	34				
	35	20	2	180					180	2	20	36				
	37	20	2	1080					1080	2	20	38				
	39	20	2	720					720	2	20	40				ALIB1
	41	20	5	1160					1160	5	20	42				
	43	40	3	3162					3162	3	40	44				
	45	40	3	3162					3162	3	40	46				
SPARE	47	20	2	180					180	2	20	48				SPARE
	49	20	1	1010					1010	1	20	50				
	51	20	2	180					180	2	20	52				
	53	20	2	1080					1080	2	20	54				ALIB1
	55	20	2	720					720	2	20	56				
	57	20	5	1160					1160	5	20	58				
	59	40	3	3162					3162	3	40	60				
	61	40	3	3162					3162	3	40	62				
SPARE	63	20	2	180					180	2	20	64				SPARE
	65	20	1	1010					1010	1	20	66				
	67	20	2	180					180	2	20	68				
	69	20	2	1080					1080	2	20	70				ALIB1
	71	20	2	720					720	2	20	72				BLANK SPACE
	73	20	5	1160					1160	5	20	74				BLANK SPACE
	75	40	3	3162					3162	3	40	76				BLANK SPACE
	77	40	3	3162					3162	3	40	78				BLANK SPACE
SPARE	79	20	2	180					180	2	20	80				SPARE
SPARE	81	20	2	1080					1080	2	20	82				BLANK SPACE
SPARE	83	20	2	720					720	2	20	84				BLANK SPACE
VOLTAGE: 208 MAIN TYPE: MLO PHASE: 3 OCP: 300 I RE: 4 I EED:THRU LUSS: NO																
NEC LOAD ANALYSIS CONTINUOUS 1 8790 125 10988 TOTAL PHASE A 28302 RECEPTACLE 2 17820 1748 E:220 44 13910 TOTAL PHASE B 27868 HVAC E: UPMNT 3 40254 100 40254 TOTAL PHASE C 30134 NONCONCIDENT 4 0 0 0 MISC E: UPMNT 5 10440 100 10440 CONNECTED LOAD (VA) 86304 I TCHEN E: UPMNT 6 0 65 0 CONNECTED LOAD (VA) 240 MOTOR 7 0 100 0 LARGEST MOTOR 8 0 25 0 DEMAND LOAD (VA) 84592 D: ELLING UNIT 8 0 25 0 DEMAND LOAD (VA) 225 PANEL I EEDER 9 0 I SEE THAT PANEL SCHEDULE I OR ITS SUMMARY																

PANEL R9		PANELBOARD SCHEDULE										CONNECTED LOAD (VA)				
LOAD SERVED	C1 No.	C1 T	C1 R	C1 I	TYPE	PHASE			LOAD	TYPE	C1 No.	C1 T	C1 R	C1 I	TYPE	LOAD SERVED
						A	B	C								
ALIA	1	20	1	860					860	1	20	2				ALIA
	3	20	2	180					180	2	20	4				
	5	20	2	900					900	2	20	8				
	7	20	2	900					900	2	20	8				
	9	20	5	1160					1160	5	20	10				
	11	15	3	1248					1248	3	15	12				
	13	15	3	1248					1248	3	15	14				
SPARE	15	20	2	180					180	2	20	16				SPARE
	17	20	1	1010					1010	1	20	18				
	19	20	2	180					180	2	20	20				
	21	20	2	1080					1080	2	20	22				
	23	20	2	720					720	2	20	24				ALIB1
	25	20	5	1160					1160	5	20	26				
	27	40	3	3162					3162	3	40	28				
	29	40	3	3162					3162	3	40	30				
SPARE	31	20	2	180					180	2	20	32				SPARE
	33	20	1	1010					1010	1	20	34				
	35	20	2	180					180	2	20	36				
	37	20	2	1080					1080	2	20	38				
	39	20	2	720					720	2	20	40				ALIB1
	41	20	5	1160					1160	5	20	42				
	43	40	3	3162					3162	3	40	44				
	45	40	3	3162					3162	3	40	46				
SPARE	47	20	2	180					180	2	20	48				SPARE
	49	20	1	1010					1010	1	20	50				
	51	20	2	180					180	2	20	52				
	53	20	2	1080					1080	2	20	54				ALIB1
	55	20	2	720					720	2	20	56				
	57	20	5	1160					1160	5	20	58				
	59	40	3	3162					3162	3	40	60				
	61	40	3	3162					3162	3	40	62				
SPARE	63	20	2	180					180	2	20	64				SPARE
	65	20	1	1010					1010	1	20	66				
	67	20	2	180					180	2	20	68				
	69	20	2	1080					1080	2	20	70				ALIB1
	71	20	2	720					720	2	20	72				BLANK SPACE
	73	20	5	1160					1160	5	20	74				BLANK SPACE
	75	40	3	3162					3162	3	40	76				BLANK SPACE
	77	40	3	3162					3162	3	40	78				BLANK SPACE
SPARE	79	20	2	180					180	2	20	80				SPARE
SPARE	81	20	2	1080					1080	2	20	82				BLANK SPACE
SPARE	83	20	2	720					720	2	20	84				BLANK SPACE
VOLTAGE: 208 MAIN TYPE: MLO PHASE: 3 OCP: 300 I RE: 4 I EED:THRU LUSS: NO																
NEC LOAD ANALYSIS CONTINUOUS 1 9800 125 12250 TOTAL PHASE A 29642 RECEPTACLE 2 19800 1748 E:220 44 14900 TOTAL PHASE B 29110 HVAC E: UPMNT 3 44096 100 44096 TOTAL PHASE C 31678 NONCONCIDENT 4 0 0 0 MISC E: UPMNT 5 11600 100 11600 CONNECTED LOAD (VA) 96778 I TCHEN E: UPMNT 6 0 65 0 CONNECTED LOAD (VA) 289 MOTOR 7 0 100 0 LARGEST MOTOR 8 0 25 0 DEMAND LOAD (VA) 94328 D: ELLING UNIT 8 0 25 0 DEMAND LOAD (VA) 262 PANEL I EEDER 9 0 I SEE THAT PANEL SCHEDULE I OR ITS SUMMARY																

PANEL R6		PANELBOARD SCHEDULE										CONNECTED LOAD (VA)				
LOAD SERVED	C1 No.	C1 T	C1 R	C1 I	TYPE	PHASE			LOAD	TYPE	C1 No.	C1 T	C1 R	C1 I	TYPE	LOAD SERVED
						A	B	C								
ALIA	1	20	1	860					860	1	20	2				ALIA
	3	20	2	180					180	2	20	4				
	5	20	2	900					900	2	20	8				
	7	20	2	900					900	2	20	8				
	9	20	5	1160					1160	5	20	10				
	11	15	3	1248												