

## FIRE ALARM RISER DIAGRAM

PANELBOARD 'A' SCHEDULE

BRANCH CIRCUIT | PDLES/ | VOLT L VOLT L VOLT L VOLT L VOLT L POLES/ | BRANCH CIRCUIT
DESCRIPTION | /AMPS| AMPS D AMPS D AMPS DICIRCUIT| AMPS D AMPS D AMPS DI /AMPS| DESCRIPTION

PAN	EL A	- SE	CTION 1		PANEL	. A -	SE	CTION 2
RECEP WARMER	1	2	WALK-IN REFRIDGERATOR			43	44	FRONT COLUMN DUPLEX
RECEP WARMER	3	4	ROLL-IN REFRIDGERATOR	1		45	46	FRONT COLUMN DUPLEX
RECEP WARMER		6	COFFEE MAKER		·	47	48	FRONT COLUMN DUPLEX
RECEP WARMER	7	8	COFFEE MAKER			49	50	FRONT COLUMN DUPLEX
KITCHEN DUPLEX	9	10	ICE MAKER			51	52	FRONT COLUMN DUPLEX
KITCHEN DUPLEX	1	1 12	ICE MAKER			53	54	FRONT COLUMN DUPLEX
STEAMER	1	3 14	KITCHEN DUPLEX	,		55	56	FRONT COLUMN DUPLEX
	1	5 16	IG DUPLEX-ATM		·	57	58	FRONT COLUMN DUPLEX
KITCHEN DUPLEX	1	7 18	GFI DUPLEX-PAYPHONE			59	60	FRONT COLUMN DUPLEX
KITCHEN DUPLEX	1	9 20				61	62	EXTERIOR GFI DUPLEX
KITCHEN DUPLEX	2	1 22			IG PHONE BOARD	63	64	ROOF GFI DUPLEX
ROLL WARMER	2	3 24			IG DUPLEX-ATM	65	66	
CASH DRAWER	2	5 26		255		67	68	BUILDING EAST LIGHTS
KITCHEN DUPLEX	2	7 28	DAMPERS		MEN RESTROOM DUPLEX	69	70	TIME CLOCK
KITCHEN DUPLEX	2	9 30	EXHAUST FAN		WOMEN RESTROOM DUPLEX	71	72	WOMENS RR EMERGENCY NL
CASH DRAWER	3	1 32	WOMENS HAND DRYER		PHONE BOARD IG	73	74	ROOF LIGHTS
ROLL WARMER	3	3 34	WOMENS HAND DRYER	1	KITCHEN LIGHTS	75	76	ROOF LIGHTS
KITCHEN DUPLEX	3	5 36	MENS HAD DRYER	1		77	78	FRONT RR LIGHTS
KITCHEN DUPLEX	3	7 38	WOMENS HAND DRYER		BACK RESTROOM LIGHTS	79	80	MENS RR EMERGENCY NL
KITCHEN DUPLEX	3	9 40	MENS HAD DRYER	1	BUILDING CORNER LIGHTS	. 81	82	TIME CLOCK
KITCHEN DUPLEX	4	1 42	WOMENS HAND DRYER		BUILDING WEST LIGHTS	83	84	FIRE ALARM PANEL

TCHEN DUPLEX 41 42			WOMEN	S HAND DE	RYER				NG WEST		83	84	FIRE ALARM PANE		
8L1 6K   1A-1 8L 4L1   20L		1   1   1	\ 50 \ 50 \ 50	1 1006	800 800		79   81   83	A 80 B 82 C 84	and the section of th	and the same and t					
I(X) SUBFEED LOADS I(X) SUBFEED LOADS									**************************************	**************************************					     
ILD LOAD SUMMARY			INON-	ICON_KVA	ICON_AMP	IC_WPSF I	IDI	V_FAC	DES_KVA	DES_AMP	ID_WPSF I	PANEL	. 'A	FILE INFORMATION	Ì
ICL) LIGHTING ICT) TASK LIGHTING ICE) EXTERIOR LTG 8 ICR) RECEPTACLES ICG) Grouped Motors ICM) MOTORS: 1.6 kV ICM) 25% LARGEST MO ICK) KITCHEN EQUIPM ICH) HEAT: 0,0 kVA ICA) A/C EQUIPM 0.0 ICC) COMPUTER EQUIPM ICW) WATER HEATERS ICO) OTHER ICS) SPARE: 16 kVA ICP) SPACE: 10 kVA ICA	k SI KA ITOR MENT	GNS	LOAD	3.3   0.0   4.0   5.2   0.0   1.6   1.6   1.6   0.0   0.0   0.0   1.4   ************************************	9. 1 1. 0. 0 1. 11. 1 1. 14. 4 1. 0. 0 1. 4. 4 1. 100. 6 1. 0. 0 1. 0. 0	1.3   0.0   1.6		1. 25   1. 25   1. 25   1. 25   1. 00	5. 0 0. 0 5. 0 5. 2 0. 0 1. 2 23. 5 0. 0 0. 0 11. 4 10. 2 5. 2	13.9 10.0 13.9 14.4 10.0 14.4 13.3 165.4 10.0	2. 0	JOB NU JOB LOCA SQUAR LIGHT DESIC INPU FIL  DATE: TIME: FOR	MBERINAME: ITIONIE FT: W/SF: IN BY: IT BY: PRIN	2098 PAVILION ADDISON 2500 2 (PER NEC 220) WMS WMS 2098PA VT HISTORY	
		===	=====	=======:   OT'\	1/1.3 =======	C4./   =======	====	=====	06.3	167. / 		=====	.==##= -{		===
REMARKS:		·	··· ··· ·· ·	I BREAKER	SUMMARY	707 	AL	POLES	84	iper Pha: 	SE TOTALS!	PA	NEL!	A' SUMMARY	
1. PROVIDE BREAKER FOR SWITCHING I 1. 2. PROVIDE BOLT-IN 1. 3. PROVIDE FULL GR 1. 4. PROVIDE DBL. NE 1. 5. + NEXT TO BREAK 1. INDICATES GFI L 1. I	RS R DUTY I RE ROUN EUTR KER JNIT	ATE	D RS US BUS	ACTIVE   -   -   53   2   1   1	SPARE 15	SPACE 10 10 1	P	OLES 1 1 2 2 2	AMPS 20 20 40 40	X DIFFE!   AB: 21. 9   BC: 13. 1   CA: 8. 8   KILD VOI   A: 22. 7   B: 18. 2   C: 20. 8   AMPERES   A: 189. 1   B: 151. 7	RENCE	##  SERVE UPST.  BOWN	ULTACIRACIA MAIN AMP POLE STATL TYP IDUNTE DCATE DEVIC	V. W/ GROUND BUS  SE: 208Y/120  NG: 50 K AIC  NS: MLD _  PS: 225  SS: 84  JS: NEW  PE: NQIDD  TD: SURFACE  TD: STORGAE  IM: MSB  TE: SWITCH	

## **ELECTRICAL POWER NOTES**

- P1. GENERAL: VERIF / EXACT LOCATION OF OUTLETS AND DEVICES WITH ARCHITECT PRIC R TO INSTALLATION. PROVIDE OUTLET BOXES, DEVICES, COVERPLATES, AND FLANGES AS REQUIRED.
- P2. COORDINATION: WOUNT ALL OUTLETS AT 18" AFF UNLESS NOTED OTHERWISE. REFERENCE ARCHITECT'S DRAWINGS, PLANS, AND ELEVATIONS FOR ALL HEIGHTS, DIMENSIONS, AND CONFIGURATIONS OF DEVICES NOT INDICATED ON THESE DRAWINGS. REFERENCE SAME DRAWINGS FOR EQUIPMENT NOT IDENTIFIED.
- P3. TELECOMM & TECHNOLOGY: FURNISH AND INSTALL MIN. 3/4" CONDUIT AND PULL STRINGS I ROM EACH TELEPHONE/DATA OUTLET TO TELEPHONE BACKBOARD OR TO 6" ABO\E CEILING WHEN USING PLENUM RATED CABLE. VERIFY ALL TELEPHONE ANI DATA LINE QUANTITIES, LOCATIONS, AND CABLE REQUIREMENTS WITH ARCHITECT. VERIFY EXACT REQUIREMENTS WITH TELEPHONE AND TECHNOLOGY EQUIPMENT SUPPLIERS AND INSTALLERS. FURNISH AND INSTALL MATERIALS NOT PROVIDED BY TELEPHONE OR TECHNOLOGY CONTRACTORS.
- P4. REGEPTACLES: ALL DUPLEX RECEPTACLES ARE TO BE NEMA 5-20R SPECIFICATION GRADE, LEVITON DECORA (OR APPROVED EQUAL) WITH THE FOLLOWING CHARACTERISTICS:

GENERAL PURPOSE: GREY NYLON FACE
WITH STAINLESS STEEL FACEPLATE

ISQLATED GROUND: ORANGE NYLON FACE
WITH STAINLESS STEEL FACE

WITH STAINLESS STEEL FACEPLATE

GROUND FAULT: GREY NYLON FACE WITH RED TEST AND BLACK REST BUTTONS WITH STAINLESS STEEL FACEPLATE

DATA/TELECOMM: GREY NYLON LEVITON DECORA STATION JACKS ON SEPARATE YOKE, PORTS AS INDICATED, WITH STAINLESS STEEL FACEPLATE

COORDINATE RE EPTACLE, DATA, AND SWITCH DEVICES BY MANUFACTURER, TYPE, STYLE, AND COLOR, TO THE EXTENT POSSIBLE WITH THE INDICATED MANUFACTURER'S LINES.

VERIFY ALL DEVICE TYPES, COLORS, AND CONFIGURATIONS WITH ARCHITECT.
SUBMIT SAMPLES OF FINAL SELECTION TO ARCHITECT FOR FINAL APPROVAL
PRIOR TO PURCHASE AND INSTALLATION. FAILURE TO COMPLY WITH THIS REQUIREMENT
MAY REQUIRE REMOVAL AND REPLACEMENT OF DEVICES, WHICH, IF REQUESTED
BY ARCHITECT, MILL BE AT CONTRACTOR'S EXPENSE.

ALL ISOLATED CROUND DEVICES (IG), GROUND FAULT INTERRUPT (GFI) DEVICES, AND TRANSIENT VOLTAGE SURGE SUPPRESSION (TVSS) DEVICES SHALL BE RATED 20 AMPERES AND SHALL HAVE AN INSULATED GREEN GROUND WIRE. THE GROUND WIRE SHALL BE RUN CONTINUOUS AND UNSPLICED BETWEEN DEVICE AND PANEL GROUND BUS

- P5. GROUNDS: RUN ALL CIRCUITS WITH A #12 AWG GREEN INSULATED COPPER GROUND WIRE UNLESS OTHER WIRE SIZE IS NOTED. USE OF CONDUIT AS A GROUND IS UNACCEPTABLE. PROVIDE BONDING JUMPER BETWEEN GROUND BUS AND NEUTRAL BUS AT SERVICE EQUIPMENT. PROVIDE GROUNDING ELECTRODE CONDUCTORS AND GROUNDING ELECTRODES PER NEC ARTICLE 250. PROVIDE GROUND TO BUILDING STEEL PER NEC. PROVIDE GROUNDING ELECTRODE CONDUCTORS FROM ALL TRANSFORMERS AND OTHER SEPARATELY DERIVED SYSTEMS. PROVIDE GROUND LUG WITH A #6 AWG COPPER GROUND WIRE TO BUILDING STEEL, OR AS DIRECTED BY TELEPHONE EQUIPMENT SUPPLIER AND TELEPHONE UTILITY COMPANY FOR ALL TELEPHONE/TECHNOLOGY EQUIPMENT BOARDS. REFERENCE DATA REQUIREMENTS AND COORDINATE ELECTRICAL, TELECOMM, AND TECHNOLOGY CONTRACTORS FOR LOCATIONS AND INSTALLATION OF EQUIPMENT AND OTHER GROUNDING REQUIREMENTS.
- P6. LANDLORD REQUIREMENTS: BECOME FAMILIAR WITH ALL OF LANDLORD'S SPECIFICATIONS, DESIGN CRITERIA, BUILDING STANDARDS, AND EQUIPMENT REQUIREMENTS PRIOR TO ANY EQUIPMENT PURCHASE OR INSTALLATION. ALL OF LANDLORD'S CRITERIA AND SPECIFICATIONS ARE TO BE FOLLOWED.
- P7. ELECTRICAL EQUIPMENT EXPOSED TO THE WEATHER SHALL BE WEATHERPROOF (NEMA 3R).
- P8. TEMPORARY POWER: FURNISH TEMPORARY ELECTRICAL SERVICE AS REQUIRED. ALL TEMPORARY WIRING IS TO BE REMOVED BY CONTRACTOR WHEN PERMANENT SERVICE IS AVAILABLE. COORDINATE SERVICE WITH ELECTRICAL UTILITY COMPANY.
- P9. WHEN NOT FURNISHED BY OTHER TRADES, PROVIDE APPROPRIATE STARTERS, DISCONNECTS, MANUAL MOTOR SWITCHES, AND OVERCURRENT PROTECTION DEVICES FOR ALL MOTORS AND HVAC EQUIP. COORDINATE WITH MECHANICAL CONTRACTOR DURING BIDDING PROCESS.
- P10. VERIFY HVAC EQUIPMENT CIRCUITING REQUIREMENTS AND COORDINATED WITH MANUFACTURER'S RECOMMENDATIONS FOR ACTUAL EQUIPMENT INSTALLED. INFORM ARCHITECT AND ENGINEER IMMEDIATELY OF ANY DISCREPANCIES.
- P11. CIRCUIT BREAKERS SHALL BE OF THE SAME MANUFACTURER AS PANELBOARDS.
  PROVIDE NEW BREAKERS IN EXISTING PANEL(S) AS REQUIRED.
- P12. ELECTRICAL CONTRACTOR IS RESPONSIBLE FOR BALANCING FINAL CONNECTIONS OF ALL PANELBOARDS AND SWITCHBOARDS TO WITHIN 10% BETWEEN PHASES.
- P13. EXTEND OR SHORTEN EXISTING ELECTRICAL AND TELEPHONE CONDUITS AS REQUIRED TO SERVE EQUIPMENT AS INDICATED ON THE PLANS OR DIRECTED BY OWNER. COORDINATE LOCATION OF EQUIPMENT WITH ASSOCIATED TRADES. PROVIDE LABOR AND MATERIALS AS REQUIRED TO PROVIDE COMPLETE AND OPERABLE SYSTEMS. VERIFY THAT ANY CONDUIT AND WRING TO BE EXTENDED OR EXISTING TO REMAIN IS OF PROPER CODE REQUIRED SIZES. IF SIZES DO NOT COMPLY WITH NEC, REPLACE THE MATERIALS AND NOTIFY THE FIGUREFY IMMEDIATELY.

		,		PANI	EL N	Л				*****
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	16	AHU 1		15	16		CU-	-3		BRANCH CIRCUI
DESCRIPTION			,	17	18					: DESCRIPTION
I AHU-1	13			19	20					CU-1
i AHU-2		AHU 4		21	22	,	CU-	-4		
l l	_   2			23	24					CU-2
31 AHU-3	- :			25	26					
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I/Y) SUBFFFD I DADS		1 3300 L 7600	E 2000 R	16	00 1	1 24400	K 11200 (	]		
ICX) SUBFEED LOADS  ILD LOAD SUMMARY		15000 S 2600  KVA CON_AMF 	P, PIC_WPSF	====  DIV_ 	FAC	DES_KVA	DES_AMP	ID_WPSF	I I PANEL	'M' FILE INFORMATI
ILD LOAD SUMMARY	NON-   SIM.   LOAD 	15000 \$ 2600 	P, PIC_WPSF   1 1.3   1 0.0   1 3.0   1 0.8   1 0.0   1 11.3   1 9.8   1 19.6	DIV_     1.   1.   1.   1.   1.   1.   1.	FAC   25   25   25   00   00   00	4. 1 0. 0 9. 5 2. 0 0. 0 28. 1 1. 9 24. 4	DES_AMP 11. 5 0. 0 126. 4 15. 6 10. 0 178. 1 15. 2 167. 7 136. 3	1D_WPSF 	PANEL PANEL JUB NUN JUB N LUCAT SQUARE LIGHT N DESIGN INPUT	"M' FILE INFORMATION  BER: 02098  NAME: PAVILION  TION: ADDISON  E FT: 2500  W/SF: 1 (PER NEC 20)  N BY: WMS  T BY: WMS  E NO: 2098PM
ILD LUAD SUMMARY	NON-   SIM.   LOAD     ILOAD   1.0   1.0   1.0	15000 \$ 2600	P	DIV	7 FAC 25 25 25 00 00 00 00 00 00 00 00 00 00 00 00 00	4. 1 0. 0 9. 5 2. 0 0. 0 28. 1 1. 9 24. 4 49. 1 0. 0 18. 0 11. 2 9. 8 30. 0	DES_AMP 11. 5 0. 0 126. 4 15. 6 10. 0 178. 1 15. 2 167. 7 136. 3 10. 0 150. 0 131. 1 127. 1 183. 4	10. WPSF 10. 0 0 1 3. 8 1 0. 8 1 0. 8 1 0. 8 1 0. 8 1 0. 8 1 0. 0 1 11. 3 1 0. 8 1 9. 8 1 19. 6 1 0. 0 0 1 7. 2 1 4. 5 1 3. 9 1 12. 0	I PANEL IJOB NUN I JOB N I LOCAT I SQUARE ILIGHT V I DESIGN I INPUT I FILE I TIME: I TIME: I LAST F	'M' FILE INFORMATION MBER: 02098 NAME: PAVILION TION: ADDISON E FT: 2500 W/SF: 1 (PER NEC 20 N BY: WMS T BY: WMS E NO: 2098PM  PRINT HISTORY 23-Dec-02: 14: 19 M NUMBER: 2000pa08 REVISION: 29-Jun-91
ILD LUAD SUMMARY	NON-   SIM.   LOAD     1. 0	15000 \$ 2600	P	DIV	FAC   25   25   25   25   25   25   25   2	4. 1 0. 0 9. 5 2. 0 0. 0 28. 1 1. 9 24. 4 49. 1 0. 0 11. 2 9. 8 30. 0	DES_AMP 11. 5 0. 0 126. 4 15. 6 10. 0 178. 1 15. 2 167. 7 136. 3 10. 0 150. 0 150. 0 131. 1 127. 1 183. 4	ID_WPSF 	PANEL JOB NUN JOB N LOCAT SQUARE LIGHT V DESIGN INPUT FILE TIME: TIME: LAST F ORIGIN	"M' FILE INFORMATION  BER: 02098  NAME: PAVILION  TION: ADDISON  E FT: 2500  W/SF: 1 (PER NEC 2000)  M/SF: 1 (PER NEC 2000)  M/SF: WMS  T BY: WMS  E NO: 2098PM  PRINT HISTORY  23-Dec-6 02: 14: 19  M NUMBER: 2000pa08  REVISION: 29-Jun-91  NAL FORM: 27-Jun-87
ILD LUAD SUMMARY	NON-   SIM.   LOAD     1. 0   1. 0   1. 0   1. 0	15000 S 2600   CDN_KVA CDN_AMF    3,3   9,2   0,0   0,0   7,6   21,1   2,0   5,6   0,0   0,0   28,1   78,1   11,1   11,1   11,1     24,4   67,7   49,1   136,3   0,0   0,0   0,0   0,0   18,0   50,0   11,2   31,1   1*************  1   1   1   1   1   1	P	DIV_   1.   1.   1.   1.   1.   1.   1.   1.	FAC   25   25   25   25   25   25   25   2	4. 1 0. 0 9. 5 2. 0 0. 0 28. 1 1. 9 24. 4 49. 1 0. 0 11. 2 9. 8 30. 0	DES_AMP 11. 5 0. 0 126. 4 15. 6 10. 0 178. 1 15. 2 167. 7 136. 3 10. 0 150. 0 150. 0 131. 1 27. 1 183. 4 1====== 1522. 2	ID_WPSF   1.7   0.0   3.8   0.8   0.0   11.3   0.8   9.8   19.6   0.0   17.2   4.5   3.9   12.0   12	PANEL JOB NUN JOB N LOCAT SQUARE LIGHT V DESIGN INPUT FILE TIME: TIME: LAST F ORIGIN	"M' FILE INFORMATION  BER: 02098  NAME: PAVILION  TION: ADDISON  E FT: 2500  W/SF: 1 (PER NEC 2000)  M/SF: 1 (PER NEC 2000)  M/SF: WMS  T BY: WMS  E NO: 2098PM  PRINT HISTORY  23-Dec-6 02: 14: 19  M NUMBER: 2000pa08  REVISION: 29-Jun-91  NAL FORM: 27-Jun-87
ILD LOAD SUMMARY	NON-   SIM.   LOAD   1. 0   1. 0   1. 0   1. 0	15000 S 2600   CDN_KVA CDN_AMF   3,3   9,2   0,0   0,0   7,6   21,1   2,0   5,6   0,0   0,0   28,1   78,1   24,4   67,7   49,1   136,3   0,0   0,0   0,0   0,0   18,0   50,0   11,2   31,1   ************************************	P	DIV_ 	FAC 25 25 25 25 25 00 00 00 00 00 00 65 50 11 ES:	4. 1 0. 0 9. 5 2. 0 0. 0 28. 1 1. 9 24. 4 49. 1 0. 0 11. 2 9. 8 30. 0	DES_AMP  11. 5  0. 0  26. 4  5. 6  0. 0  78. 1  5. 2  67. 7  136. 3  0. 0  50. 0  31. 1  27. 1  83. 4   12. DIFFER  1AB: 5. 4	ID_WPSF 	PANEL PANEL SQUARE LUCAT SQUARE LIGHT V DESIGN INPUT FILE TIME: CARRES C	'M' FILE INFORMATION  BER: 02098  NAME: PAVILION  TION: ADDISON  E FT: 2500  W/SF: 1 (PER NEC 20)  N BY: WMS  T BY: WMS  E NO: 2098PM  PRINT HISTORY  23-Dec-6 02: 14: 19  M NUMBER: 2000pa08  REVISION: 29-Jun-91  NAL FORM: 27-Jun-87
ILD LOAD SUMMARY	NON-   SIM.   LOAD   1. 0   1. 0   1. 0   1. 0	15000 S 2600   CDN_KVA CDN_AMF   3,3   9,2   0,0   0,0   7,6   21,1   2,0   5,6   0,0   0,0   28,1   78,1   24,4   67,7   49,1   136,3   0,0   0,0   0,0   0,0   18,0   50,0   11,2   31,1   ************************************	P	DIV_ 	FAC 25 25 25 25 25 00 00 00 00 00 00 65 50 11 ES:	4. 1 0. 0 9. 5 2. 0 0. 0 28. 1 1. 9 24. 4 49. 1 0. 0 11. 2 9. 8 30. 0	DES_AMP  11. 5  0. 0  26. 4  5. 6  0. 0  78. 1  5. 2  67. 7  136. 3  0. 0  50. 0  1 31. 1  27. 1  83. 4  1 522. 2  IPER PHAS  IPER PHAS  I DIFFER  IAB: 5. 4  IBC: 3. 1  ICA: 2. 3	ID_WPSF 	PANEL PANEL SQUARE SQUARE I LOCAT SQUARE I LIGHT V DESIGN I NPUT FILE TIME: CARRES I CRIGIN I PAN I AST F ORIGIN I PAN I AST F I ORIGIN I PAN I PAN I BF	'M' FILE INFORMATION  BER: 02098  NAME: PAVILION  TION: ADDISON  E FT: 2500  W/SF: 1 (PER NEC 2:  N BY: WMS  T BY: WMS  E NO: 2098PM  PRINT HISTORY  23-Dec-: 02: 14: 19  M NUMBER: 2000pa08  REVISION: 29-Jun-91  NAL FORM: 27-Jun-87  NEL 'M' SUMMARY  H. 4W. W/ GROUND BUS  DLTAGE: 208Y/120  RACING: 50 K AIC
ILD LOAD SUMMARY	NON-   SIM.   LOAD   1. 0   1. 0   1. 0   1. 0	15000 S 2600   CDN_KVA CDN_AMF   3,3   9,2   0,0   0,0   7,6   21,1   2,0   5,6   0,0   0,0   28,1   78,1   24,4   67,7   49,1   136,3   0,0   0,0   0,0   0,0   18,0   50,0   11,2   31,1   ************************************	P	DIV_ 	FAC 25 25 25 25 25 00 00 00 00 00 00 65 50 11 ES:	4. 1 0. 0 9. 5 2. 0 0. 0 28. 1 1. 9 24. 4 49. 1 0. 0 11. 2 9. 8 30. 0	DES_AMP 11. 5 0. 0 26. 4 5. 6 0. 0 78. 1 5. 2 67. 7 136. 3 0. 0 1 50. 0 1 50. 0 1 31. 1 27. 1 1 83. 4 1 522. 2 1 PER PHAS 1 1 1	ID_WPSF 	PANEL  PANEL  PANEL  JUB NUM  JUB NUM  SQUARE  LIGHT NUM  FILE  INPUT  FILE  TIME:  CRIGIN  PAN  SQUARE  INPUT  FILE  TIME:  FURIORI  BRITT  BRITT  BRITT  INPUT  BRITT  BRITT  INPUT  BRITT  INPUT  BRITT  INPUT  BRITT  INPUT  BRITT  BRITT  BRITT  INPUT  BRITT  BRITT  BRITT  INPUT  BRITT  B	'M' FILE INFORMATION  BER: 02098  NAME: PAVILION  TION: ADDISON  E FT: 2500  W/SF: 1 (PER NEC 20)  W/SF: 1 (PER NEC 20)  W/SF: 1 (PER NEC 20)  M BY: WMS  T BY: WMS  E NO: 2098PM  PRINT HISTORY  23-Dec-6 02: 14: 19  M NUMBER: 2000pa08  REVISION: 29-Jun-91  NAL FORM: 27-Jun-87  NEL 'M' SUMMARY  H. 4W. W/ GROUND BUS  DLTAGE: 208Y/120  RACING: 50 K AIC MAINS: MLD
ILD LOAD SUMMARY	NON-   SIM.   LOAD   1. 0   1. 0   1. 0   1. 0	15000 S 2600   CDN_KVA CDN_AMF   3,3   9,2   0,0   0,0   7,6   21,1   2,0   5,6   0,0   0,0   28,1   78,1   24,4   67,7   49,1   136,3   0,0   0,0   0,0   0,0   18,0   50,0   11,2   31,1   ************************************	P	DIV_ 	FAC 25 25 25 25 25 00 00 00 00 00 00 65 50 11 ES:	4. 1 0. 0 9. 5 2. 0 0. 0 28. 1 1. 9 24. 4 49. 1 0. 0 11. 2 9. 8 30. 0	DES_AMP 11. 5 1 0. 0 1 26. 4 1 5. 6 1 0. 0 1 78. 1 1 5. 2 1 67. 7 1 136. 3 1 0. 0 1 50. 0 1 31. 1 1 27. 1 1 83. 4 1 27. 1 1 83	10. WPSF 10. 0 0 1 3. 8 1 0. 8 1 0. 8 1 0. 8 1 0. 8 1 0. 8 1 0. 0 1 11. 3 1 0. 8 1 9. 8 1 19. 6 1 0. 0 1 7. 2 1 4. 5 1 3. 9 1 12. 0 1 75. 3 1 2. 0 1 12. 0 12.	PANEL JOB NUM	'M' FILE INFORMATION  BER: 02098  NAME: PAVILION  TION: ADDISON  E FT: 2500  W/SF: 1 (PER NEC 20)  N BY: WMS  T BY: WMS  E NO: 2098PM  PRINT HISTORY  23-Dec-6 02: 14: 19  M NUMBER: 2000pa08  REVISION: 29-Jun-91  NAL FORM: 27-Jun-87  NEL 'M' SUMMARY  H. 4W. W/ GROUND BUS  DLTAGE: 208Y/120  RACING: 50 K AIC  MAINS: MLD  AMPS: 600  POLES: 42
ILD LUAD SUMMARY	INDN- ISIM. ILDAD ISIM.	15000 S 2600   CDN_KVA CDN_AMF   3,3   9,2   0,0   0,0   7,6   21,1   2,0   5,6   0,0   0,0   28,1   78,1   24,4   67,7   49,1   136,3   0,0   0,0   0,0   0,0   18,0   50,0   11,2   31,1   ************************************	P	DIV_   1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.	FAC 25 25 25 25 25 25 25 25 25 25 25 25 25	DES_KVA  4. 1  0. 0  9. 5  2. 0  0. 0  28. 1  1. 9  24. 4  49. 1  0. 0  18. 0  11. 2  9. 8  30. 0  188. 1  42  AMPS  42  AMPS  70  225	DES_AMP 11. 5 0. 0 26. 4 5. 6 1 0. 0 78. 1 5. 2 67. 7 136. 3 0. 0 1 50. 0 1 31. 1 27. 1 1 83. 4 1 522. 2 1 PER PHAS 1	10. WPSF 10. 0 0 1 3. 8 1 0. 8 1 0. 8 1 0. 8 1 0. 8 1 0. 0 1 11. 3 1 0. 8 1 9. 8 1 19. 6 1 0. 0 1 7. 2 1 4. 5 1 3. 9 1 12. 0 1 75. 3 1 2. 0 1 12. 0 12. 0 12. 0 12. 0 12. 0 12. 0 12. 0 12. 0 12. 0 12. 0 12. 0 12. 0 12. 0 12. 0 12. 0 12. 0 12. 0 12	PANEL JOB NUM	'M' FILE INFORMATION  BER: 02098  NAME: PAVILION  TION: ADDISON  E FT: 2500  W/SF: 1 (PER NEC 20)  N BY: WMS  T BY: WMS  E NO: 2098PM  PRINT HISTORY  23-Dec-6 02: 14: 19  M NUMBER: 2000pa08  REVISION: 29-Jun-91  NAL FORM: 27-Jun-87  NEL 'M' SUMMARY  H. 4W. W/ GROUND BUSS  DLTAGE: 208Y/120  RACING: 50 K AIC MAINS: MLD AMPS: 600

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