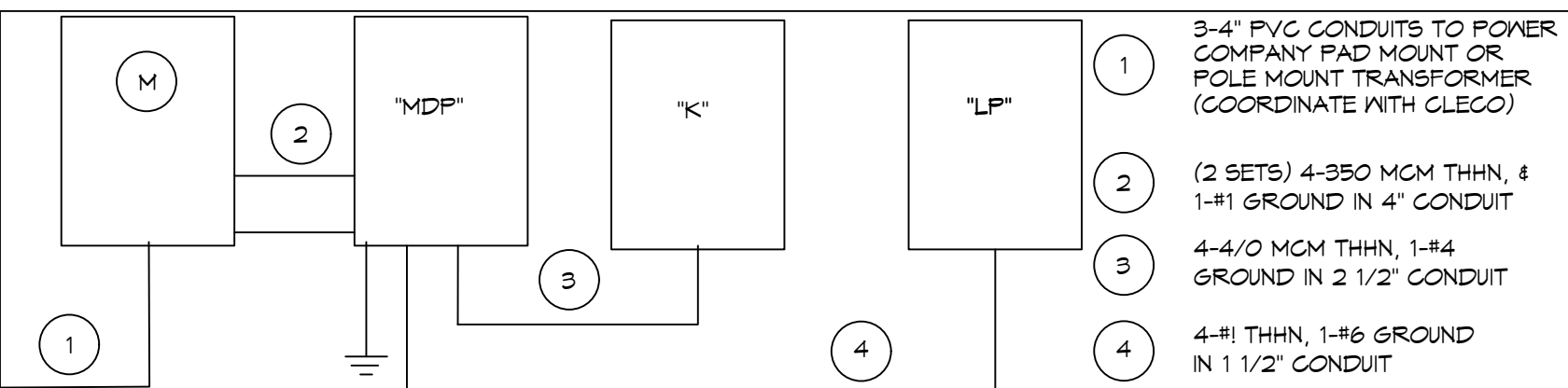


3 LIGHTING PLAN
SCALE: 1/4"=1'-0"



RISER DIAGRAM
SCALE: NTS

PANEL "MDP" 120/208 3P 4W 600A MLO N-3R SURFACE MOUNT 22KAIC													
CKT. NO.	LOAD DES.	WIRE SIZE	PHASE "A" VOLT AMPS	PHASE "A" VOLT AMPS	PHASE "A" VOLT AMPS	BRKR. SIZE	BRKR. SIZE	PHASE "A" VOLT AMPS	PHASE "A" VOLT AMPS	PHASE "A" VOLT AMPS	WIRE SIZE	LOAD DES.	CKT. NO.
1			17616					5112					2
3	PANEL "K"	4/0		14970		3P225	3P50		5112		#8	RTU-1 (10 TON)	4
5					16700					5112			6
7	RTU-2 (10 TON)	#8		5112		3P60	3P35	3996				DAU-1	10
9					5112				3996				12
11					5112				3996				14
13	KAHU (7.5 TON)		5760			3P70	3P125	5004		3029	#1	PANEL "LP"	16
15				5760					2254				18
17					5760								20
TOTAL			20480	25042	27572			14112	12437	11367		TOTAL	
								42600	30779	30439		PHASE TOTAL	
								120310				TOTAL VA	

PANEL "LP" 120/208 3P 4W 125A MLO N-1 SURFACE MOUNT 22KAIC													
CKT. NO.	LOAD DES.	WIRE SIZE	PHASE "A" VOLT AMPS	PHASE "A" VOLT AMPS	PHASE "A" VOLT AMPS	BRKR. SIZE	BRKR. SIZE	PHASE "A" VOLT AMPS	PHASE "A" VOLT AMPS	PHASE "A" VOLT AMPS	WIRE SIZE	LOAD DES.	CKT. NO.
1	POS @ BAR	#12	1000			1P20	1P20	1000				HOSTESS STATION	2
3	POS @ SERVICE	#12		1000		1P20	1P20		1000			POS @ PITA STATION	4
5	MAIN DINING RECEIPT	#12			800	1P20	1P20			800		RR GF15	6
7	EXT. WP SPT RECEIPT	#12	1500			1P20	1P20	400					8
9	LIGHTING	#12		515		1P20	1P20		536			LIGHTING	10
11	LIGHTING	#12			373	1P20	1P20		206			LIGHTING	12
13	LIGHTING	#12	684			1P20	1P20	420				LIGHTING	14
15	LIGHTING	#12		720		1P20	1P20		58			LIGHTING	16
17	SPARE					1P20	1P20					SPARE	18
19	SPARE					1P20	1P20					SPARE	20
21	SPARE					1P20	1P20					SPARE	22
23	SPARE											SPARE	24
25	SPARE											SPARE	26
27	SPARE											SPARE	28
29	SPARE											SPARE	30
TOTAL			3184	2235	1173			1820	1594	1086		TOTAL	
								5004	3029	2259		PHASE TOTAL	
								11092				TOTAL VA	

PANEL "K" 120/208 3P 4W 250A MLO N-1 SURFACE MOUNT 22KAIC													
CKT. NO.	LOAD DES.	WIRE SIZE	PHASE "A" VOLT AMPS	PHASE "A" VOLT AMPS	PHASE "A" VOLT AMPS	BRKR. SIZE	BRKR. SIZE	PHASE "A" VOLT AMPS	PHASE "A" VOLT AMPS	PHASE "A" VOLT AMPS	WIRE SIZE	LOAD DES.	CKT. NO.
1	KITCH. SCHED. (E32)	#12	1920			1P20	1P20	600			#12	KITCH. SCHED. (E30 E34)	2
3	KITCH. SCHED. (E23A E24)	#12		1342		1P20	1P20		1644		#12	KITCH. SCHED. (E25 E26)	4
5	KITCH. SCHED. (E28)	#12			1440	1P20	1P20			1620	#12	KITCH. SCHED. (E15 E25)	6
7	KITCH. SCHED. (E8)	#12	1920			2P20	2P15	456			#12	PITA EXHAUST FAN	8
9				1920					456				10
11	KITCH. SCHED. (E10)	#12			1920	1P20	1P20			1920	#12	KITCH. SCHED. (E11)	12
13	KITCH. SCHED. (E51)	#12	1920			1P20	1P20				#12	KITCH. CONV. REC.	14
15	KITCH. SCHED. (E14 E15)	#12		1398		1P20	1P20		1200		#12	KITCH. SCHED. (E7)	16
17	KITCH. SCHED. (E3A)	#12			1920	1P20	1P20			1920	#12	KITCH. SCHED. (E3B)	18
19	KITCH. SCHED. (E3C)	#12	1800			2P20	2P20	1920					20
21					1800					4704			22
23										4704			24
25	KEF-1	#12		456		3P15	3P45 S.T.			4704	#8	KSF-1	26
27					456								28
29	SPACE									800	#12	WH IGNITOR	30
31	SPACE											SPARE	32
33	SPACE											SPARE	34
35	SPACE											SPARE	36
37	SPACE											SPARE	38
39	SPACE											SPARE	40
41	SPACE											SPARE	42
TOTAL			8016	6966	5736			9600	8004	10946		TOTAL	
								17616	14970	16700		PHASE TOTAL	
								49286				TOTAL VA	

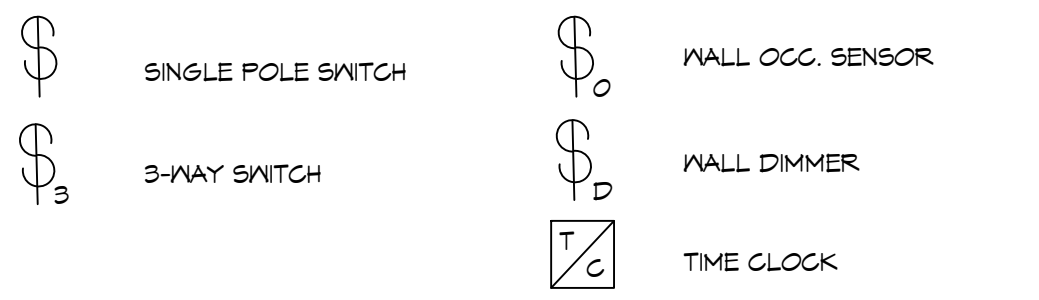
4 POWER PANEL SCHEDULE
SCALE: NTS

LIGHTING FIXTURE SCHEDULE			
TYPE	MANUFACTURER	CATALOG NUMBER	NOTES
A	SERENA & LILLY	LA-H189-01	BY OTHERS
B	SERENA & LILLY	LA-H216-03	BY OTHERS
C	SERENA & LILLY	LA-H216-02	BY OTHERS
LT-1	TBD	TBD	BY OTHERS
LT-2	ATLANTIC	COM6-SYL15-3K-U/6CM1055	
LT-2E	ATLANTIC	COM6-SYL15-3K-U-ILEM/6CM1055-ITS	
LT-3	ATLANTIC	LED6WV-SYL15-3K-U/6LED8055	
LT-3L	ELCO	E22-2430-16/EUD-35-B/DRVE24V60M	
LT-4	SHADES OF LIGHT	ELOISE PETITE PENDANT - 4881478-011	
LT-5	COLUMBIA	GBT22-LSC5	
LT-6	COLUMBIA	GBT22-LSC5-ELL10	
LT-7	SHADES OF LIGHT	DENDROP GLOBE VANITY TWO LIGHT - SATIN BRASS	
LT-8	SHADES OF LIGHT	DENDROP GLOBE CHANDELIER - SATIN BRASS	
LT-9	MITZI-HUDSON VALLEY	REESE WALL SCORCE - AGED BRASS	
LT-10E	BROWNLEE	7601-BZ-G24-VB2-30K-BBI-E	
EX	DUAL-LITE	EVEURAE	
EXS	DUAL-LITE	LED-C-S-X-W-E	
EM	DUAL-LITE	EY4R	

GENERAL LIGHTING NOTES

- ALL WORK SHALL COMPLY WITH APPLICABLE NATIONAL, STATE, AND LOCAL CODES, RULES, REGULATIONS, AND REQUIREMENTS OF THE SERVICE UTILITY COMPANY.
- GENERAL CONTRACTOR SHALL NOTIFY THE ARCHITECT IMMEDIATELY IF ANY CONFLICTS OCCUR BETWEEN LIGHTING AND ANY OTHER TRADE. DO NOT PROCEED WITH INSTALLATION IN THAT AREA UNTIL CONFLICT HAS BEEN RESOLVED TO THE SATISFACTION OF THE ARCHITECT AND ENGINEER.
- REFER TO ARCHITECTURAL DRAWINGS FOR EXACT LOCATION AND MOUNTING INSTRUCTIONS FOR ALL LIGHT FIXTURES. NOTIFY THE ARCHITECT AND ENGINEER OF ANY DISCREPANCIES BETWEEN THESE PLANS AND THE ARCHITECTURAL PLANS RELATING TO QUANTITY, TYPE AND LOCATION OF DEVICES AND/OR FIXTURES.
- WHEN SPECIFIC LIGHT FIXTURE HAS BEEN SPECIFIED IN THE FIXTURE SCHEDULE, ELECTRICAL CONTRACTOR SHALL PROVIDE COMPLETE ASSEMBLY INCLUSIVE ALL PARTS AND HARDWARE TO INSURE PROPER FUNCTIONING FIXTURE.
- ALL CONDUCTORS SHALL BE A MINIMUM OF #12 AWG UNLESS NOTED OTHERWISE.
- ALL 120V RUNS LONGER THAN 80 FEET SHALL BE #10 AWG AND 277V RUNS LONGER THAN 150 FEET SHALL BE #10 AWG UNLESS NOTED OTHERWISE.
- ALL CONDUCTORS SHALL BE COPPER.
- WHERE CONDUCTOR SIZES ARE NOTED ON DRAWINGS, THAT WIRE SIZE SHALL BE THROUGH THE ENTIRE RUN UNLESS OTHERWISE NOTED.
- MOUNTED LIGHT SWITCHES 48" AFF UNLESS NOTED OTHERWISE ON ARCHITECTURAL DRAWINGS.
- WHERE MORE THAN ONE SWITCH OCCURS IN THE SAME LOCATION, THEY SHALL BE INSTALLED IN A GANG TYPE BOX UNDER ONE COVER PLATE. ALL GANGED SWITCHES SHALL HAVE A COMMON SEAMLESS FACEPLATE. EACH MULTI-GANGED BOX SHALL BE NO MORE THAN SIX (6) SWITCHES WIDE. WHERE MORE THAN SIX (6) SWITCHES ARE SHOWN AT ONE (1) LOCATION, ADDITIONAL MULTI-GANGED BOXES SHALL BE STACKED VERTICALLY AND THE WIDTH OF THE MULTI-GANGS SHALL BE AS EVEN AS POSSIBLE.
- EACH DIMMER SWITCH SHALL HAVE A WATTAGE RATING 25% HIGHER THAN THE TOTAL WATTAGE OF ALL LIGHTS TO BE CONTROLLED BY THE DIMMER. DIMMER SIZES 600, 1000, 1500, AND 2000 WATTS. LUTRON NOVA T-STAR. WHERE SWITCHES ARE GANGED WITH DIMMERS, THE SWITCHES SHALL ALSO BE LUTRON NOVA T-STAR. FLUORESCENT AND LOW VOLTAGE DIMMERS SHALL BE LUTRON NOVA T-STAR.
- WHERE FLUORESCENT FIXTURES ARE SHOWN TO BE DIMMED, THE FIXTURES SHALL HAVE DIMMING TYPE BALLASTS WHICH ARE COMPATIBLE WITH THE SPECIFIED DIMMERS.
- WHERE LED FIXTURES/LAMPS ARE SHOWN TO BE DIMMED, THE DIMMER SHALL BE COMPATIBLE WITH THE FIXTURE/LAMP SPECIFIED OR PROVIDED.
- ALL EMERGENCY EXIT LIGHT FIXTURES SHALL HAVE 90 MINUTE BATTERY BACKUP WITH INTEGRAL TEST BUTTON AND SHALL BURN CONTINUOUSLY.
- ALL FLUORESCENT FIXTURES THAT UTILIZE DOUBLE-ENDED LAMPS AND CONTAIN BALLASTS SHALL BE PROVIDED WITH A DISCONNECTING MEANS IN ACCORDANCE WITH NEC 410.136.

GENERAL LIGHTING NOTES



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LOUISIANA & MISSISSIPPI

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REVISIONS	DATE	DESCRIPTION



RENOVATION
TAYI RESTAURANT

332 N NEA HAMPSHIRE STREET
COVINGTON, LA 70439

JOB No: 24PT DATE: 07-01-2022
DRAWN BY: BAW
CHECKED BY: DFD