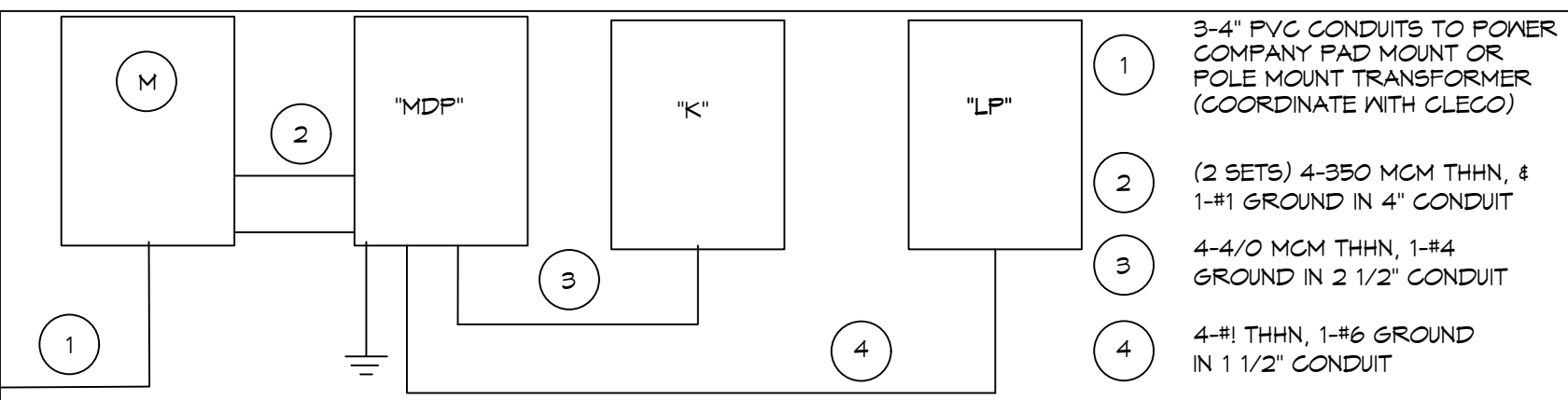


3 LIGHTING PLAN
SCALE: 1/4"=1'-0"



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	LOAD DES.	CKT. NO.
1			17616					5112				2
3	PANEL "K"	4/0		14970		3P225	3P50		5112		#8	4
5					16700					5112		6
7			5112					3996				8
9	RTU-2 (10 TON)	#8		5112		3P60	3P35		3996		#8	10
11					5112					3996		12
13			5760					5004				14
15				5760					3829		#1	16
17									2259		PANEL "LP"	18
TOTAL			28488	25842	27572			14112	12437	11367	TOTAL	
								42600	38779	38439	PHASE TOTAL	
								120318			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	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		286		LIGHTING	12
13	LIGHTING	#12	684			1P20	1P20	420			LIGHTING	14
15	LIGHTING	#12		720		1P20	1P20		58		LIGHTING	16
17	SPARE					1P20					SPARE	18
19	SPARE										SPARE	20
21	SPARE										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	3829	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	LOAD DES.	CKT. NO.
1	KITCH. SCHED. (E32)	#12	1920			1P20	1P20	600			KITCH. SCHED. (E30 E34)	2
3	KITCH. SCHED. (E23A E24)	#12		1942		1P20	1P20		1644		KITCH. SCHED. (E25 E26)	4
5	KITCH. SCHED. (E28)	#12			1440	1P20	1P20			1620	KITCH. SCHED. (E15 E25)	6
7	KITCH. SCHED. (E8)	#12	1920			2P20	2P20	456			PITA EXHAUST FAN	8
9				1920					456			10
11	KITCH. SCHED. (E10)	#12				1P20	1P20			1920	KITCH. SCHED. (E11)	12
13	KITCH. SCHED. (E51)	#12	1920			1P20	1P20	1920			KITCH. CONV. REC.	14
15	KITCH. SCHED. (E141 E142)	#12		1398		1P20	1P20		1200		KITCH. SCHED. (E7)	16
17	KITCH. SCHED. (E3A)	#12			1920	1P20	1P20			4704		18
19			1800				2P20	1920				20
21	KITCH. SCHED. (E3C)	#12		1800		2P20	2P20		4704			22
23										4704		24
25	KEF-1	#12		456						4704	KSF-1	26
27				456								28
29	SPACE									800	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	

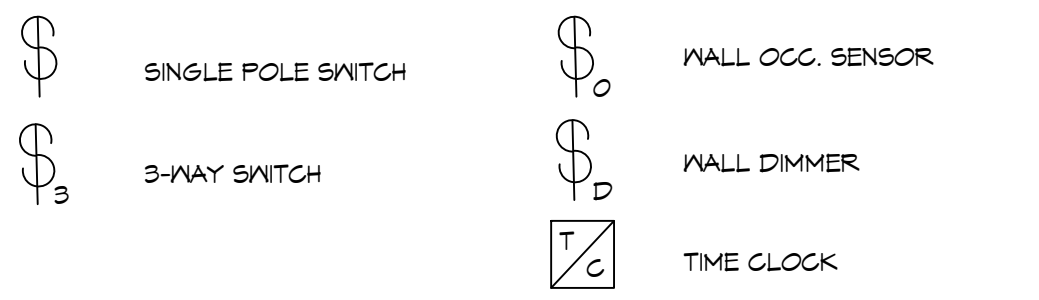
4 POWER PANEL SCHEDULE
SCALE: NTS

LIGHTING FIXTURE SCHEDULE			
TYPE	MANUFACTURER	CATALOG NUMBER	NOTES
A	SERENA & LILY	LA-H189-01	BY OTHERS
B	SERENA & LILY	LA-H216-03	BY OTHERS
C	SERENA & LILY	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	EV4R	

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 60 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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PH: 985.649.5832

REVISIONS	DATE	DESCRIPTION

SEAL:
 P:\David\Stamp\Brian Professional Stamp.png
 5/20/2022

RENOVATION TAYI RESTAURANT
352 N NEA HAMPSHIRE STREET
COVINGTON, LA 70439
JOB No: 24PT DATE: 07-01-2022
DRAWN BY: BAW
CHECKED BY: DPD
SHEET TITLE: LIGHTING PLAN
DRAWING NUMBER:
SHEET No: 26 of 3

E102