

LIGHTING CONTROL PANEL

RELAY NUMBER	PANEL	CIRCUIT NUMBER	SWITCH TYPE	CONTROLLED BY	ZONE DESIGNATION	NOTE	VOLTAGE	AREA CONTROLLED
04	1LPLS	45	PUSHBUTTON / TIMECLOCK	PUSHBUTTON ON / PUSHBUTTON OFF / TIMECLOCK OFF	D			CONTROL ROOM
03	1LPLS	43	PUSHBUTTON / TIMECLOCK	PUSHBUTTON ON / PUSHBUTTON OFF / TIMECLOCK OFF	Za			AUDITORIUM
05	1LP1	6	PUSHBUTTON / TIMECLOCK	PUSHBUTTON ON / PUSHBUTTON OFF / TIMECLOCK OFF	Zb			CANOPY
06	1LP1	4	PUSHBUTTON / TIMECLOCK	PUSHBUTTON ON / PUSHBUTTON OFF / TIMECLOCK OFF	Zc			LOBBY LEVEL 2
07	1LP1	2	PUSHBUTTON / TIMECLOCK	PUSHBUTTON ON / PUSHBUTTON OFF / TIMECLOCK OFF	Zd			AUDITORIUM
08	1LP1	5	PUSHBUTTON / TIMECLOCK	PUSHBUTTON ON / PUSHBUTTON OFF / TIMECLOCK OFF	Ze			AUDITORIUM
09	1LP1	20	PUSHBUTTON / TIMECLOCK	PUSHBUTTON ON / PUSHBUTTON OFF / TIMECLOCK OFF	Zf			AUDITORIUM
10	1LP1	16	PUSHBUTTON / TIMECLOCK	PUSHBUTTON ON / PUSHBUTTON OFF / TIMECLOCK OFF	Zg			PORTE COCHERE
11	1LP1	17	PUSHBUTTON / TIMECLOCK	PUSHBUTTON ON / PUSHBUTTON OFF / TIMECLOCK OFF	Zh			STAGE
12	1LP1	12	PUSHBUTTON / TIMECLOCK	PUSHBUTTON ON / PUSHBUTTON OFF / TIMECLOCK OFF	Zi			CORRIDOR
13	1LP1	13	PUSHBUTTON / TIMECLOCK	PUSHBUTTON ON / PUSHBUTTON OFF / TIMECLOCK OFF	Zj			CORRIDOR
14	1LP1	19	PUSHBUTTON / TIMECLOCK	PUSHBUTTON ON / PUSHBUTTON OFF / TIMECLOCK OFF	Zk			LOBBY LEVEL 1

LUMINAIRE SCHEDULE

IMAGE	TYPE	DESCRIPTION	MANUFACTURER	MOUNTING	LAMP/WATTAGE	DIMMING	VOLTAGE
	F1	LED 2X2 SHALLOW PLENUM TROFFER, 4810 LUMENS, 35K	BEGHELLI #PLEX 2 WTS 120 277	RECESSED	40	0-10V	120/277
	F2	LED 2X2 SHALLOW PLENUM TROFFER, 6004 LUMENS, 35K	BEGHELLI #PLEX 4 WTS 120 277	RECESSED	50	0-10V	120/277
	FE2	LED 2X2 SHALLOW PLENUM TROFFER, 6004 LUMENS, 35K (EMERGENCY BATTERY)	BEGHELLI #PLEX 4 WTS 120 277 EM	RECESSED	50	0-10V	120/277
	F3	RECESSED ROUND 4IN LED DOWNLIGHT, 1500 LUMENS, 35K, MUST HAVE 90CR	HE WILLIAMS #4DR-TL-L15 35 DIM UNVR W OF 90 MWT N F1	RECESSED	14	0-10V	120/277
	F4	9° DOWNLIGHT, 7000 LUMENS, 35K, MUST DIM TO 1%, WIDE DISTRIBUTION, POWER AND 020 REFLECTOR WITH WHITE TRIM	HE WILLIAMS #DR-L TL L70 9 35 DIM UNVR W OF PW MWT N F1	RECESSED	102	0-10V	120/277
	FE4	9° DOWNLIGHT, 7000 LUMENS, 35K, MUST DIM TO 1%, WIDE DISTRIBUTION, POWER AND 020 REFLECTOR WITH WHITE TRIM (EMERGENCY BATTERY)	HE WILLIAMS #DR-L TL L70 9 35 DIM UNVR W OF PW MWT N F1	RECESSED	102	0-10V	120/277
	F5	LED SURFACE MOUNTED STRIP WITH ACRYLIC LENS, 40K, 5380 LUMENS, L70 @ 60K HOURS, CHAIN HUNG KIT	BEGHELLI #SLL LED 4HT MO W740 120 277V - CH	SURFACE	40	0-10V	120/277
	FE5	LED SURFACE MOUNTED STRIP WITH ACRYLIC LENS, 40K, 5380 LUMENS, L70 @ 60K HOURS, CHAIN HUNG KIT (EMERGENCY BATTERY)	BEGHELLI #SLL LED 4HT MO W740 120 277V - CH-EM	SURFACE	40	0-10V	120/277
	F6	LED SURFACE MOUNTED STRIP WITH ACRYLIC LENS, 40K, 5380 LUMENS, L70 @ 60K HOURS	BEGHELLI #SLL LED 4HT MO W740 120 277V	SURFACE	40	0-10V	120/277
	FE7	4 1/2" DIAMETER PENDANT CYLINDER WITH LIGHT AND DOWNLIGHT, 6510 LUMENS, 35K, DIM TO 1%, MUST HAVE WIDE BEAM ANGLE, 50° UP/LIGHT AND 50° DOWNLIGHT, 35K-REMOTE EMERGENCY PACK 90 MINUTE MINIMUM	METEOR DU0475 358 U 8PVS 60 WD FNISH EMP	SUSPENDED	75	0-10V	120/277
	F8	LED TRACK LIGHTING, SINGLE CIRCUIT TRACK, 750 LUMENS PER HEAD, TRACK HEAD TO BE NO BIGGER THAN 2 3/16" X 3 3/4"	COINTECH ALTK8070 M 35 D - FNISH	SURFACE TRACK	27	TRIAC	120
	F9	LED 4FT SURFACE MOUNTED LINEAR FIXTURE, 4119 DELIVERED LUMENS, 875 LUMENS/FT, MUST HAVE 100SD OPTICS, MUST BE DIMMABLE	SSL #OVL 4 35K 3000 / SC6, ED 24 / QTY 2 110V/ELV DIM	SURFACE	40	0-10V ELV	120/277
	F10	LED V-SHAPED LENSED RECESSED LINEAR FIXTURE, 4IN APERTURE, 35K, 678 LUMENS/FT, 1873IN CONTINUOUS RUN	3G # 3G-RV-L1-L2 380 35K UNV DIM WT 8-93"	RECESSED	44.1	0-10V	120/277
	F11	LED V-SHAPED LENSED RECESSED LINEAR FIXTURE, 4IN APERTURE, 35K, 678 LUMENS/FT, 1973IN CONTINUOUS RUN	3G # 3G-RV-L1-L2 380 35K UNV DIM WT 8-103"	RECESSED	53.9	0-10V	120/277
	F12	LED V-SHAPED LENSED RECESSED LINEAR FIXTURE, 4IN APERTURE, 35K, 678 LUMENS/FT, 777 10IN CONTINUOUS RUN	3G # 3G-RV-L1-L2 380 35K UNV DIM WT 8-710"	RECESSED	39.2	0-10V	120/277
	F13	LED SURFACE MOUNTED STRIP WITH ACRYLIC LENS, 40K, 5380 LUMENS, L70 @ 60K HOURS	BEGHELLI #SLL LED 4HT MO W740 120 277V	SURFACE	40	0-10V	120/277
	F14	4IN WET LOCATION RECESSED DOWNLIGHT, 1500 LUMENS, 35K	HE WILLIAMS #4DR-TL-L15 35 DIM UNVR W OF 90 MWT N F1	RECESSED	14	0-10V	120/277
	F15	4IN WET LOCATION SURFACE MOUNTED CYLINDER, 50 DEGREE BEAM, 35K, 1500 LUMENS, DIMS TO 1%	FC # PCC400 10 SF UNV LED 35K CR83 1SL, FNISH 050	SURFACE	15	0-10V	120/277
	F16	LED WALLPACK, 2242 LUMENS	STONCO #LPW 20 NW63 4 UNV	WALL	20	ON/OFF	120/277
	F17	JELLY JAR WITH WHITE LAMP	STONCO #VWXL 14 NW-G1 8	WALL	14	ON/OFF	120/277
	F18	JELLY JAR WITH BLUE GLOBE	STONCO #VWXL 14 NW-G1 8-VGB100	WALL	14	ON/OFF	120/277
	F20	LED ARCSYSTEM FOUR CELL PENDANT	ARC4R 35 37 B H	PENDANT	100W	0-10V	120
	F21	LED TAPE LIGHT	QTRAN #B0X1-SW-NSC-DRY-CCT-HO-ENC/TL-XX-XX-XX (SEE PLANS FOR LENGTHS)	SURFACE		ON/OFF	120/277
	EM	EMERGENCY BUG EYE	BEGHELLI #PEH-1 B	UNIVERSAL	3.4	ON/OFF	120/277
	EX	EDGE LIT LED EXIT	BEGHELLI #LJ2 HL LR 2 C XX PLUS	UNIVERSAL	3.4	ON/OFF	120/277
	EX1	LED PLASTIC EXIT	BEGHELLI #VA4R 8A	UNIVERSAL	2	ON/OFF	120/277

NOTES:

Order Plans @ www.LDOnline.com

VOLT AIR
 THE FIRM HAS BEEN ELECTRICALLY REGISTERED WITH THE STATE OF FLORIDA.
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CERTIFY TO THE BEST OF MY KNOWLEDGE THAT THESE DRAWINGS COMPLY WITH ALL RELEVANT BUILDING CODES

PERMIT SET
 NO. 42527
 STATE OF FLORIDA
 PROFESSIONAL ENGINEER

FGA PROJECT NUMBER
 19048

ISSUE DATE
 04-15-2020

NO.	DATE	NOTES
1	05.26.20	Permit Comments

SHEET NAME
LUMINAIRE SCHEDULE - ELECTRICAL

SHEET NUMBER
E0.1