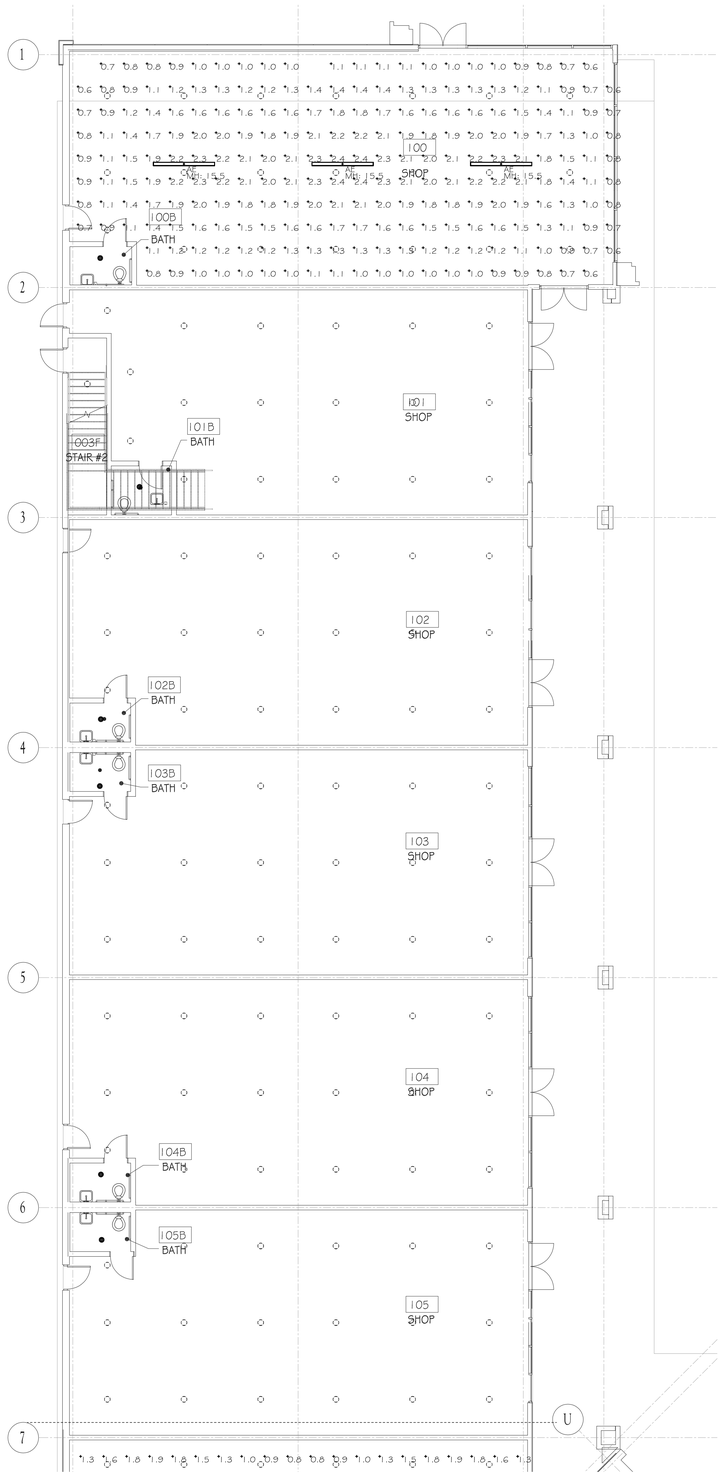


1 Level 1 - Area A - Photometrics Plan - Emergency
1/8" = 1'-0"

Luminaire Schedule: OKEECHOBEE RETAIL SHELL BUILDING - FIRST FLOOR 08/29/2023									
Scene: EMERGENCY									
Symbol	Qty	Label	Manufacturer	Catalog Number	Mounting	Emergency	LLF	Luminaire Lumens	Luminaire Watts
	15	AE	Lithonia Lighting	CLX L96 10000LM SEF WDL MVOLT 40K 80CRI E10WLCP	PENDANT MOUNT A.F.F. (bottom of fixture)	BATTERY	0.855	1590	63.6547
	3	BE	Lithonia Lighting	CLX L48 10000LM SEF WDL MVOLT 40K 80CRI E10WLCP	PENDANT MOUNT A.F.F. (bottom of fixture).	BATTERY	0.855	1440	70.6697
	10	CE	LEDRA BRANDS	NU4-RD-SW-40LM-30K-80-WH70-120-DIM10-NC-WH-WH-EM7	RECESSED MOUNT A.F.F.	BATTERY	0.855	700	30.5

Calculation Summary: OKEECHOBEE RETAIL SHELL BUILDING - FIRST FLOOR 08/29/2023							
Scene: EMERGENCY							
Label	Calc Type	Units	Avg	Max	Min	Avg/Min	Max/Min
100 SHOP_Floor_1	Illuminance	Fc	1.44	2.4	0.6	2.40	4.00
106 OFFICE-GYM_Floor	Illuminance	Fc	1.06	2.2	0.2	5.30	11.00
107 ENTRANCE_Floor_1	Illuminance	Fc	2.59	3.2	1.7	1.52	1.88
108 SPRINKLER_Floor_1	Illuminance	Fc	1.63	2.3	0.8	2.04	2.88
109 ELECTRICAL_Floor_1	Illuminance	Fc	1.66	2.4	0.8	2.08	3.00
110 MAIL_Floor_1	Illuminance	Fc	1.73	2.0	1.3	1.33	1.54
111 PACKAGES_Floor_1	Illuminance	Fc	2.16	2.6	1.7	1.27	1.53
112 SHOP_Floor_1	Illuminance	Fc	1.23	2.3	0.4	3.08	5.75
117 SHOP_Floor_1	Illuminance	Fc	1.21	2.1	0.1	12.10	21.00
117B BATH_Floor_1	Illuminance	Fc	2.10	2.1	2.1	1.00	1.00
119 SHOP_Floor_1	Illuminance	Fc	1.14	2.1	0.4	2.85	5.25
119B BATH_Floor_1	Illuminance	Fc	2.07	2.2	2.0	1.04	1.10

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PROJECT #: 23051G
CIVIL CONSULTANT:
DESIGNER CONSULTANT:

REVISIONS:

NO.	DATE	DESCRIPTION

CLIENT: CLIENT NAME

PROJECT NAME / LOCATION: PROJECT NAME, PROJECT ADDRESS

DRAWING TITLE: LEVEL 1 - AREA A - PHOTOMETRICS PLAN-EMERGENCY

EXAMINER'S SIGNATURE:

PROFESSIONAL SEAL:

Digitally signed by George SanJuan
Date: 2023.12.27 11:16:41 -05'00'

GEORGE SANJUAN, P.E.
FLORIDA LICENSE #46100

SCALE: AS SHOWN
DATE:
PROJECT NO.: EPH104
DRAWING NO.:

BARCODE

THE GENERAL CONTRACTOR SHALL CHECK AND VERIFY ALL DIMENSIONS AND REPORT ALL ERRORS AND OMISSIONS TO THE ARCHITECTS. DO NOT SCALE DRAWING. THE DRAWING SHALL NOT BE USED UNTIL SIGNED BY CONSULTANTS.