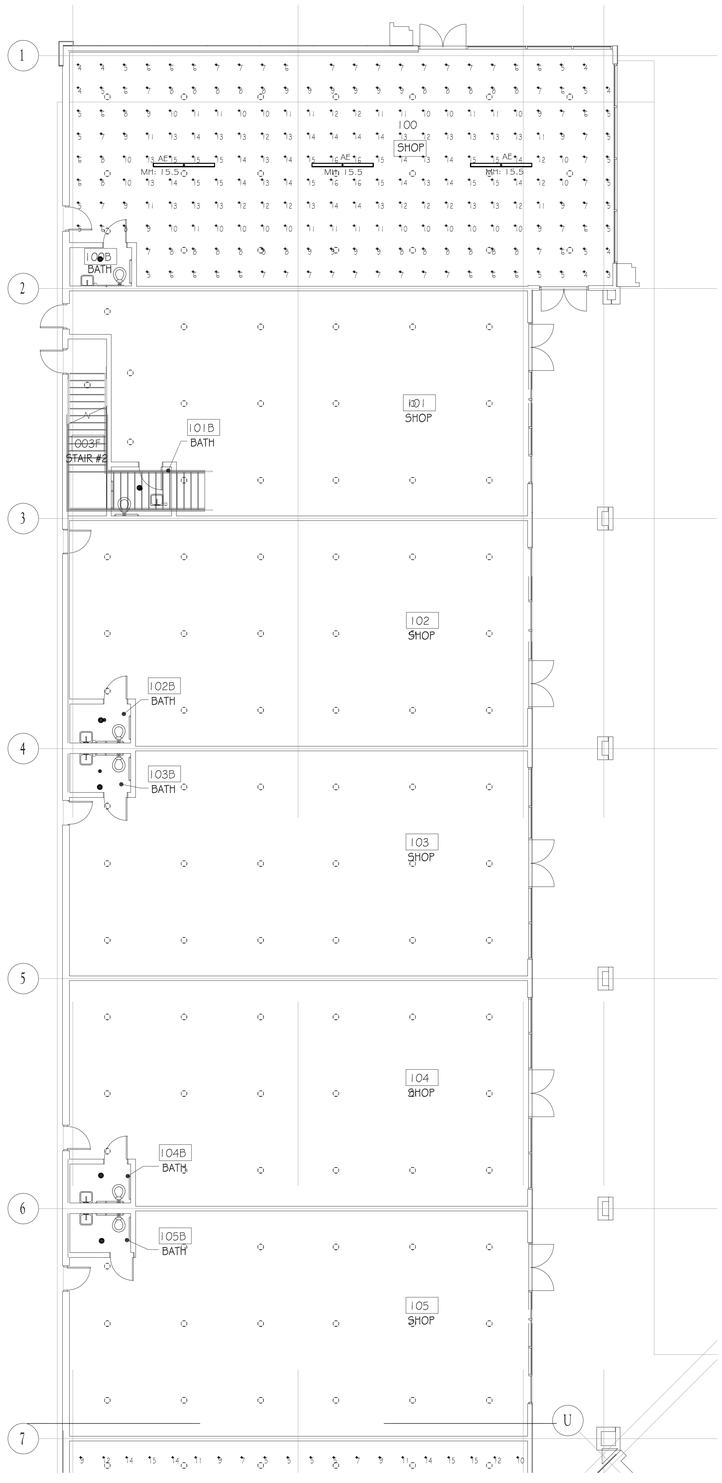


1 Level 1 - Area A - Photometrics Plan- Normal
1/8" = 1'-0"

Luminaire Schedule: OKEECHOBEE RETAIL SHELL BUILDING - FIRST FLOOR 08/29/2023									
Scene: NORMAL									
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	10134	63.6547
	7	B	Lithonia Lighting	CLX L48 10000LM SEF WDL MVOLT 40K 80CRI	PENDANT MOUNT A.F.F. (bottom of fixture)		0.855	10154	70.6697
	3	BE	Lithonia Lighting	CLX L48 10000LM SEF WDL MVOLT 40K 80CRI E10WLCP	PENDANT MOUNT A.F.F. (bottom of fixture).	BATTERY	0.855	10154	70.6697
	24	C	LEDRA BRANDS	NU4-RD-SW-40LM-30K-80-WH70-120-DIM10-NC-WH-WH	RECESSED MOUNT A.F.F.		0.855	3040	30.5
	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	3040	30.5

Calculation Summary: OKEECHOBEE RETAIL SHELL BUILDING - FIRST FLOOR 08/29/2023							
Scene: NORMAL							
Label	**Calc Type**	**Units**	**Avg**	**Max**	**Min**	**Avg/Min**	**Max/Min**
100 SHOP_Floor	Illuminance	Fc	9.47	16	3	3.16	5.33
106 OFFICE-GYM_Workplane	Illuminance	Fc	7.60	19	2	3.80	9.50
106C CLOSET_Floor	Illuminance	Fc	17.00	17	17	1.00	1.00
107 ENTRANCE_Floor	Illuminance	Fc	39.03	51	12	3.25	4.25
108 SPRINKLER_Floor	Illuminance	Fc	32.48	37	22	1.48	1.68
109 ELECTRICAL_Floor	Illuminance	Fc	32.48	37	22	1.48	1.68
110 MAIL_Floor	Illuminance	Fc	49.70	55	43	1.16	1.28
111 PACKAGES_Floor	Illuminance	Fc	42.78	49	36	1.19	1.36
112 SHOP_Floor	Illuminance	Fc	8.29	15	3	2.76	5.00
117 SHOP_Floor	Illuminance	Fc	8.13	14	3	2.71	4.67
117B BATH_Floor	Illuminance	Fc	26.00	26	26	1.00	1.00
119 SHOP_Floor	Illuminance	Fc	7.59	14	3	2.53	4.67
119B BATH_Floor	Illuminance	Fc	25.67	27	25	1.03	1.08

RISE | FL architecture

ARCHITECT:

NYC OFFICE:
241 37TH STREET, SUITE 410
BROOKLYN, NEW YORK, 11232
JEFF AKERMAN, RA
JEFF@RISEARCHITECTURE.COM
516-249-3746

NJ OFFICE:
36 AIRPORT PLAZA, SUITE 400
LAKEWOOD, NJ 08701
SHIMON GREENBAUM, RA
SHIMON@RISEARCHITECTURE.COM
908-674-8717

FL OFFICE:
210 N UNIVERSITY DR SUITE 210
CORAL SPRINGS, FL 33071
SHIMON GREENBAUM, RA
SHIMON@RISEARCHITECTURE.COM
908-674-8717

STRUCTURAL CONSULTANT:

MEP CONSULTANT:
DELTA G CONSULTING ENGINEERS, INC.
1600 Eller Drive, Suite 370
Fort Lauderdale, FL. 33316
(954) 527-1112
CA#00009181
PJT. MGR: STEPHEN BENDER, P.E.
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-NORMAL

EXAMINER'S SIGNATURE:

PROFESSIONAL SEAL:

Digitally signed by George SanJuan
Date: 2023.12.27 11:10:45 -05'00'
GEORGE SANJUAN, P.E.
FLORIDA LICENSE #46100

SCALE: AS SHOWN
DATE:
PROJECT NO.
EPH101
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 DRAWINGS SHALL NOT BE USED UNTIL SIGNED BY CONSULTANTS.