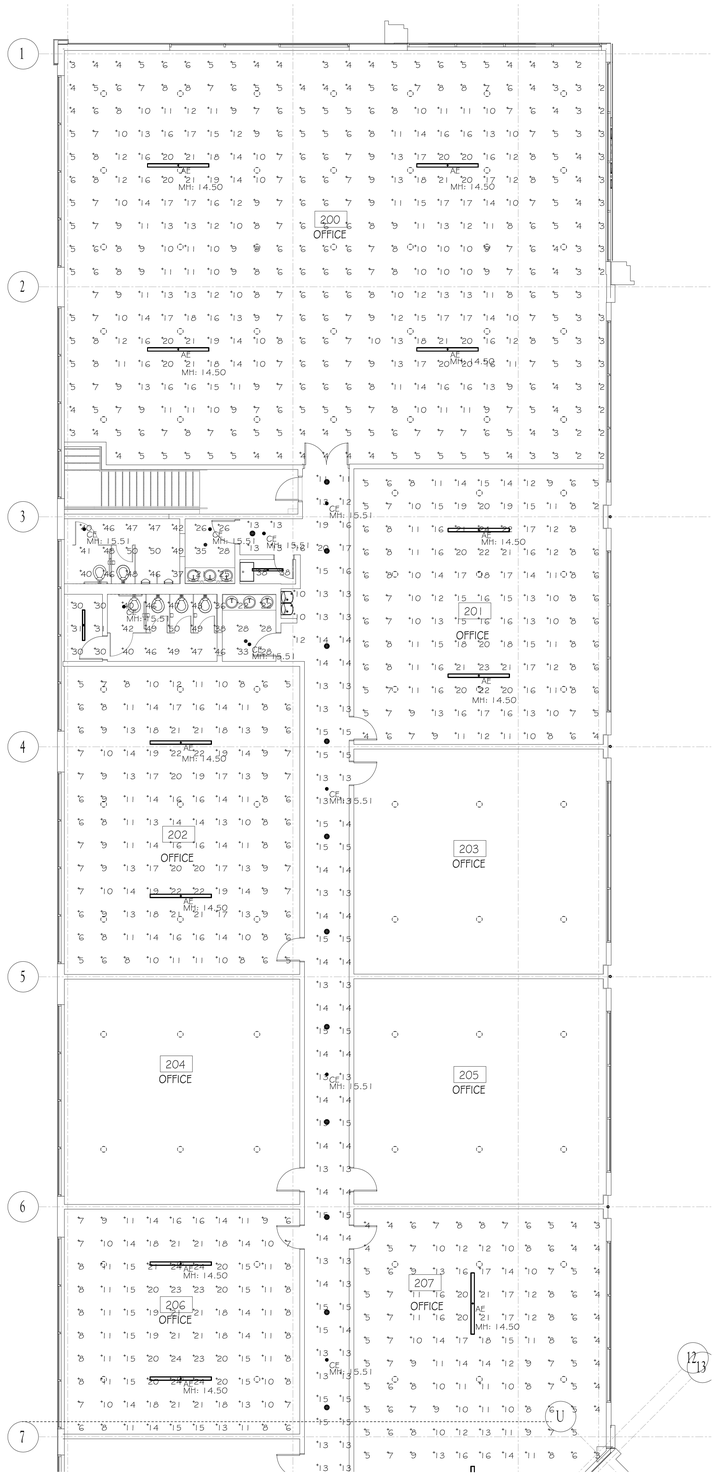



1 Level 2 - Area A - Photometrics Plan - Emergency
1/8" = 1'-0"

**Luminaire Schedule: OKEECHOBEE RETAIL SHELL BUILDING - SECOND FLOOR 08/29/2023**

**Scene: EMERGENCY**

| Symbol | Qty | Label | Manufacturer | Catalog Number | Mounting | Emergency | LLF | Luminaire Lumens | Luminaire Watts |
|---|---|---|---|---|---|---|---|---|---|
| | 29 | 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 |
| | 20 | CE | Alphabet Lighting | NU4-RD-SW-40LM-30K-80-WH70-120-DIM10-NC-WH-WH-EM7 | RECESSED MOUNT A.F.F. | BATTERY | 0.855 | 700 | 30.5 |
| | 3 | D1E | Luminaire LED | TSL9-46IN-100W-40K-MVOLT CLP EMB310 | SURFACE MOUNT A.F.F. | BATTERY | 0.855 | 1200 | 114.6 |
| | 2 | D2E | Luminaire LED | TSL9-46IN-100W-40K-MVOLT CLP EMB310 | WALL MOUNT A.F.F. | BATTERY | 0.855 | 1200 | 114.6 |

**Calculation Summary: OKEECHOBEE RETAIL SHELL BUILDING - SECOND FLOOR 08/29/2023**

**Scene: EMERGENCY**

| Label | Calc Type | Units | Avg | Max | Min | Avg/Min | Max/Min |
|---|---|---|---|---|---|---|---|
| 200 OFFICE_Floor | Illuminance | Fc | 1.21 | 2.4 | 0.3 | 4.03 | 8.00 |
| 201 OFFICE_Floor | Illuminance | Fc | 1.61 | 2.7 | 0.7 | 2.30 | 3.86 |
| 202 OFFICE_Floor | Illuminance | Fc | 1.60 | 2.6 | 0.8 | 2.00 | 3.25 |
| 206 OFFICE_Floor | Illuminance | Fc | 1.91 | 2.9 | 1.0 | 1.91 | 2.90 |
| 207 OFFICE_Floor | Illuminance | Fc | 1.27 | 2.4 | 0.3 | 4.23 | 8.00 |
| 209 OFFICE_Floor | Illuminance | Fc | 1.25 | 2.5 | 0.3 | 4.17 | 8.33 |
| 210 OFFICE_Floor | Illuminance | Fc | 1.33 | 2.6 | 0.4 | 3.33 | 6.50 |
| 212 OFFICE_Floor | Illuminance | Fc | 1.08 | 2.3 | 0.4 | 2.70 | 5.75 |
| 213 OFFICE_Floor | Illuminance | Fc | 1.00 | 2.3 | 0.2 | 5.00 | 11.50 |
| 215 OFFICE_Floor | Illuminance | Fc | 1.07 | 2.3 | 0.4 | 2.68 | 5.75 |
| 217 OFFICE_Floor | Illuminance | Fc | 1.23 | 2.3 | 0.6 | 2.05 | 3.83 |
| 218 OFFICE_Floor | Illuminance | Fc | 1.20 | 2.4 | 0.2 | 6.00 | 12.00 |
| BATHROOM MEN'S_Floor_1 | Illuminance | Fc | 2.07 | 2.6 | 0.8 | 2.59 | 3.25 |
| BATHROOM WOMEN'S_Floor_1 | Illuminance | Fc | 2.09 | 2.6 | 0.8 | 2.61 | 3.25 |
| CORRIDOR_Floor_1 | Illuminance | Fc | 1.42 | 3.6 | 0.3 | 4.73 | 12.00 |
| 002A STAIRS 1 | Illuminance | Fc | 1.88 | 3.0 | 1.2 | 1.57 | 2.50 |
| 003B STAIRS 3 | Illuminance | Fc | 1.38 | 2.8 | 0.4 | 3.45 | 7.00 |


RISE | FL architecture

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PROJECT #: 230515-G

CIVIL CONSULTANT:

DESIGNER CONSULTANT:


REVISIONS:

| NO. | DATE | DESCRIPTION |
|---|---|---|

CLIENT:

CLIENT NAME

PROJECT NAME / LOCATION:

PROJECT NAME
PROJECT ADDRESS

DRAWING TITLE:

LEVEL 2 - AREA A - PHOTOMETRICS PLAN - EMERGENCY

EXAMINER'S SIGNATURE:

PROFESSIONAL SEAL:

Digitally signed by George SanJuan
Date: 2023.12.27 11:20:14 -05'00'

GEORGE SANJUAN, P.E.
FLORIDA LICENSE #46100

SCALE: AS SHOWN

DATE:

PROJECT NO.:

EPH204

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.