Plotted by: Ethan Ellis 2/10/2026 8:59:39 AM
Xref Name(s): Environmental Sheet Set\MILLCREEK POMPANO Layout\C-601 GARAGE PHOTOMETRICS PLAN.dwg, 2/10/2026 8:59:39 AM, Ethan Ellis
Xref Name(s): Environmental Sheet Set\MILLCREEK POMPANO Layout\C-601 GARAGE PHOTOMETRICS PLAN. February 10, 2026 09:02:10pm K:\fll-civil\043 jobs\043175014 mill creek pompano\Design\CADD\plansheets\C-PHOTO_GARAGE.dwg
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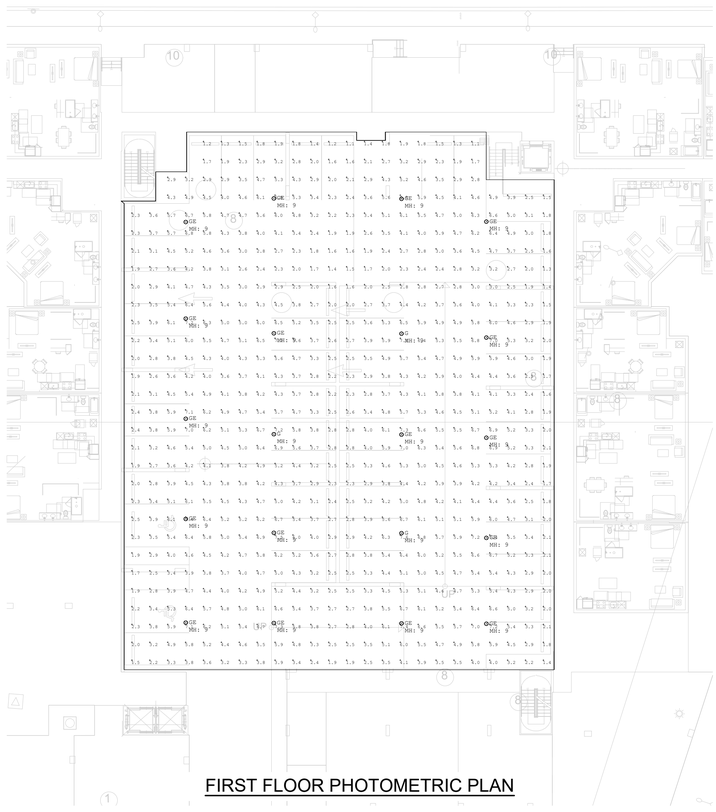
| Calculation Summary | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Label | CalcType | Units | Avg | Max | Min | Avg/Min | Max/Min |
| Parking Garage_Floor | Illuminance | Fc | 4.02 | 7.6 | 1.1 | 3.65 | 6.91 |

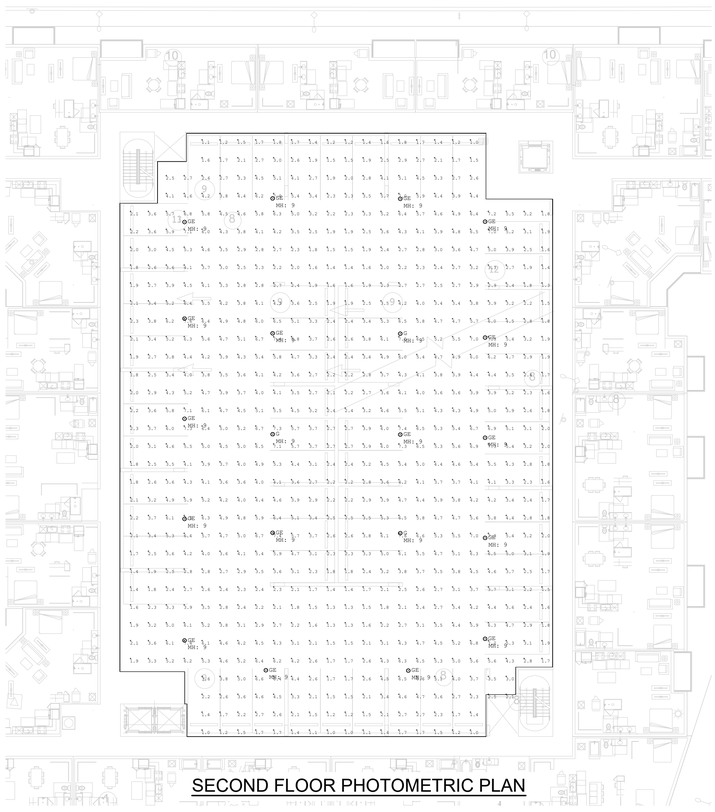
| Luminaire Schedule | | | | | | | |
|---|---|---|---|---|---|---|---|
| Symbol | Qty | Label | Arrangement | Description | LLF | Luminaire Lumens | Luminaire Watts | Total Watts |
| ⊗ | 3 | G | Single | VersaLED GLS-MS-11-QT-MCT-34-CCT-OCS | 0.900 | 3600 | 22 | 66 |
| ⊗ | 17 | GE | Single | VersaLED GLS-MS-11-QT-MCT-34-CCT-EM-OCS | 0.900 | 3600 | 22 | 374 |



FIRST FLOOR PHOTOMETRIC PLAN

| Calculation Summary | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Label | CalcType | Units | Avg | Max | Min | Avg/Min | Max/Min |
| Parking Garage_Floor | Illuminance | Fc | 3.65 | 7.6 | 1.0 | 3.65 | 7.60 |

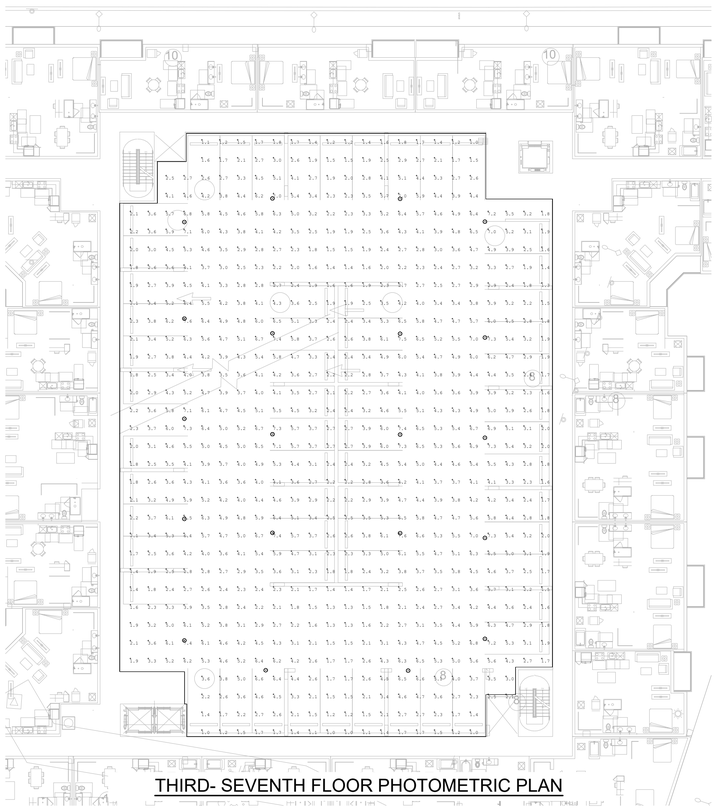
| Luminaire Schedule | | | | | | | |
|---|---|---|---|---|---|---|---|
| Symbol | Qty | Label | Arrangement | Description | LLF | Luminaire Lumens | Luminaire Watts | Total Watts |
| ⊗ | 17 | GE | Single | VersaLED GLS-MS-11-QT-MCT-34-CCT-EM-OCS | 0.900 | 3600 | 22 | 374 |
| ⊗ | 3 | G | Single | VersaLED GLS-MS-11-QT-MCT-34-CCT-OCS | 0.900 | 3600 | 22 | 66 |



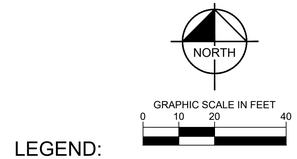
SECOND FLOOR PHOTOMETRIC PLAN

| Calculation Summary | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Label | CalcType | Units | Avg | Max | Min | Avg/Min | Max/Min |
| Parking Garage_Floor | Illuminance | Fc | 3.65 | 7.6 | 1.0 | 3.65 | 7.60 |

| Luminaire Schedule | | | | | | | |
|---|---|---|---|---|---|---|---|
| Symbol | Qty | Label | Arrangement | Description | LLF | Luminaire Lumens | Luminaire Watts | Total Watts |
| ⊗ | 3 | G | Single | VersaLED GLS-MS-11-QT-MCT-34-CCT-OCS | 0.900 | 3600 | 22 | 66 |
| ⊗ | 17 | GE | Single | VersaLED GLS-MS-11-QT-MCT-34-CCT-EM-OCS | 0.900 | 3600 | 22 | 374 |



THIRD- SEVENTH FLOOR PHOTOMETRIC PLAN




LEGEND:

PROPERTY LINE AND/OR RIGHT-OF-WAY

PROPOSED LIGHT POLE

2.6 CALCUALTION POINT

LIGHTING NOTES:

1. ALL WORK AND MATERIALS SHALL COMPLY WITH ALL CITY/COUNTY/STATE REGULATION AND CODES.
2. CALCULATED VALUES ARE DERIVED THROUGH A COMPUTER BASED MODEL WITH LIGHT FIXTURE DATA AS SUPPLIED BY MANUFACTURER THROUGH IES FILES.
3. ANY DEVIATION FROM SPECIFIED FIXTURE MODELS AND MOUNTING HEIGHTS IN THIS EXHIBIT WILL DISCOUNT THE VALIDITY OF THESE CALCULATIONS.
4. THE PHOTOMETRIC ANALYSIS EXCLUDES ALL PROPOSED OFF-SITE STREET LIGHTING, PROPOSED LANDSCAPE LIGHTING, AND EXISTING OFF-SITE LIGHTING.
5. ALL LUMINAIRE SYMBOLS ARE DIAGRAMMATIC ONLY. CONTRACTOR TO FIELD COORDINATE EXACT LOCATIONS AND SETBACKS AGAINST UNDERGROUND UTILITY AND OTHER OBSTRUCTIONS.
6. CONTRACTOR TO FIELD VERIFY FIXTURE VOLTAGE AND FINISH WITH OWNER AND ARCHITECT PRIOR TO PURCHASE AND INSTALLATION.
7. LIGHT FIXTURES SHALL BE FULLY INTEGRATED WITH INTERIOR LIGHTING SYSTEM. PROVIDE FULLY COMPATIBLE SYSTEM THAT INCLUDES TIMECLOCK OPERATION, INTEGRAL OCCUPANCY SENSING, REMOTE ACCESS AND CONTROL FOR ADJUSTMENT OF HIGH/LOW TRIMMING, ZONING, ETC.
8. CONTRACTOR SHALL ENSURE PROPER EROSION CONTROL IS IN PLACE PRIOR TO DEMOLITION.

DRC
PZ25-12000028
03/18/2026

| No. | REVISIONS | DATE | BY |
|---|---|---|---|
| | | | |

Kimley»Horn
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| KHA PROJECT | 043175014 |
| DATE | 12/1/2025 |
| SCALE | AS SHOWN |
| DESIGNED BY | GVF |
| DRAWN BY | EA |
| CHECKED BY | GVF |

# GARAGE PHOTOMETRICS PLAN

# MODERA POMPANO BEACH

PREPARED FOR
MCRT INVESTMENTS LLC
FLORIDA
POMPANO BEACH

SHEET NUMBER
C-601