Plotted By:Fernandez, Giovanni Sheet Set:MILLCREEK POMPANO Layout:C-602 GARAGE PHOTOMETRICS PLAN November 21, 2025 04:11:05pm K:\FTL_Civil\043 jobs\043175014 Mill Creek Pompano\Design\CAD\PlanSheets\C-PHOTO_GARAGE.dwg
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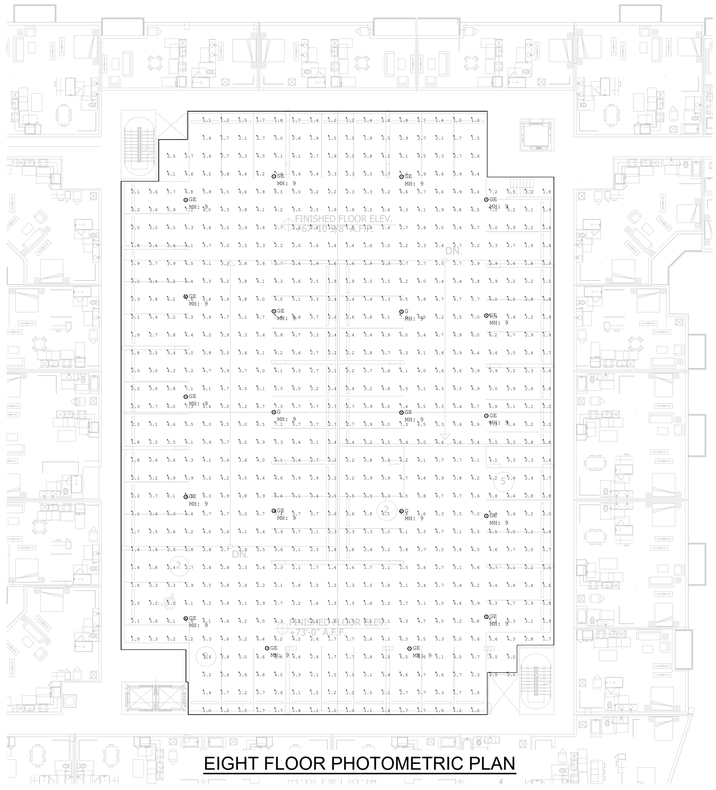
Calculation Summary								
Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min
Parking Garage_Floor	Illuminance	FC	3.65	7.6	1.0	3.65	7.60

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



NORTH

GRAPHIC SCALE IN FEET
0 10 20 40

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
01/07/2026

No.	REVISIONS	DATE	BY

Kimley»Horn
© 2025 KIMLEY-HORN AND ASSOCIATES, INC.
8201 PETERS ROAD, SUITE 2200, PLANTATION, FL 33324
PHONE: 954-535-5100 FAX: 954-739-2247
WWW.KIMLEY-HORN.COM REGISTRY No. 35106

GIOVANNI VALERON FERNANDEZ — LICENSE — No 97495 — STATE OF FLORIDA — PROFESSIONAL ENGINEER
DATE:11/21/2025

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KHA PROJECT	043175014
DATE	11/6/2025
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-602