

[illegible]

Project	Owner
Drawn/Checked	
KNP / DJB	
Date	
03/03/2023	
Project Number	
322032	
Sheet Number	
GARAGE AND EXTERIOR PHOTOMETRIC PLAN	



[illegible]

A New Leaf, Inc.
8668 East University Drive
Mesa, AZ 85203

Owner

KNP / DJB

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ELECTRICAL SCHEDULES

E402

NOTES:

1. ALL FIXTURES SHALL BE U.L. OR SIMILARLY LISTED.
2. INCLUDE A MINIMUM 1 YEAR WARRANTY FOR LIGHTING FIXTURES, WHERE NOT OTHERWISE SPECIFIED.
3. REFER TO ARCHITECTURAL DOCUMENTS FOR EXACT MOUNTING LOCATIONS, DETAILS, AND CONFIGURATIONS OF ALL LUMINAIRES. IF ARCHITECTURAL DRAWINGS DO NOT CLARIFY EXACT MOUNTING LOCATION OR DETAIL, ISSUE AN RFI FOR ARCHITECT TO SPECIFICALLY CLARIFY PRIOR TO FIXTURE ROUGH-IN.
4. VERIFY COMPATIBILITY OF LIGHT FIXTURES WITH CEILING MATERIAL, ADJACENT CONSTRUCTION, AND ADJACENT FINISHES PRIOR TO SHOP DRAWINGS SUBMITTAL. NOTIFY THE ARCHITECT OF ANY CONFLICTS WITH THE PROPOSED INSTALLATION.
5. CONTRACTOR IS RESPONSIBLE FOR ALL MISCELLANEOUS HARDWARE NECESSARY TO INSTALL AND SUPPORT THE LUMINAIRES.
6. AIM AND TARGET ADJUSTABLE INTERIOR AND EXTERIOR LIGHT FIXTURES UNDER THE OBSERVATION AND IN COMPLIANCE WITH RECOMMENDATIONS OF THE ARCHITECT. INCLUDE LABOR AND MATERIAL COSTS MADE NECESSARY BY THIS REQUIREMENT.
7. CONTRACTOR IS RESPONSIBLE FOR OBTAINING AND FILLING OUT ALL UTILITY REBATE FORMS FOR OWNER.

DESIGNED BY: INITIALS

TYPE	MANUFACTURER	MODEL	DESCRIPTION	SOURCE-CCT	VOLTAGE	LOAD-VA	APPROVED EQUALS
F2	AFX LIGHTING	EGRF0609L30D1WH	8" ROUND, 1,000 DELIVERED LUMENS. PROVIDE EM FIXTURES WITH INTEGRAL BATTERY BACKUP. PROVIDE NON-EM FIXTURES WITH SPACING PAN TO MATCH AESTHETIC.	LED / 3,000K CCT, MIN 90 CRI	120 V	15 VA	COOPER HALO, AS APPROVED BY ENGINEER
L1	METALUX	APHDVT-254	2 LAMP, 48" HEAVY DUTY VAPORITITE, NEMA PREMIUM T8 UV ELECTRONIC BALLAST	LED	120 V	54 VA	AS APPROVED BY ENGINEER
P1	MCGRAW-EDISON	TT-D3-740-U-WQ	PENDANT MOUNTED PARKING STRUCTURE FIXTURE, DIE-CAST ALUMINIM HOUSE, ADJUSTABLE 9" TO 14" TRUNNION MOUT SYSTEM. LOW GLARE FROSTED ACRYLIC LENS. NEMA TYPE 5 WIDE DISTRIBUTION, INTEGRAL 120/277 DRIVER PREWIRED FOR NON DIMMING APPLICATIONS. INTEGRAL 24' RADIAL COVERAGE PIR OCCUPANCY SENSOR PRE PROGRAMMED TO DIM LIGHT OUTPUT TO 50%, 5 MINUTES AFTER ACTIVATION. APPROXIMATELY 6,300 NOMIMAL LUMENS, 4,000K CCT, MIN 70 CRI.	LED / 4,000K CCT, MIN 90 CRI	120 V	47 VA	COOPER HALO, AS APPROVED BY ENGINEER
W1	ABL LITHONIA	WDGE2-P1-30K-80CRI-VF-MVOLT-SRM-###-PIR1FC3V-##	EXTERIOR WALLPACK FIXTURE, 1,200 LUMENS, 3,000K CCT, MIN 70 CRI. FORWARD THROW OPTIC. INTEGRAL UNIVERSAL VOLTAGE 120/277V DRIVER, INTEGRAL BILEVEL MOTION SENSOR SWITCHING CONTROLS WITH PHOTOCELL. INTEGRAL EMERGENCY BATTERY WHERE EM SHADED.	LED / 3,000K CCT, MIN 70 CRI	120 V	10 VA	AS APPROVED BY ENGINEER
W3	ABL LITHONIA	WDGE2-P5-30K-80CRI-VF-MVOLT-SRM-###-PIR1FC3V-##	SIMILAR TO TYPE W1. 6,000 LUMENS.	LED / 3,000K CCT, MIN 70 CRI	120 V	48 VA	AS APPROVED BY ENGINEER