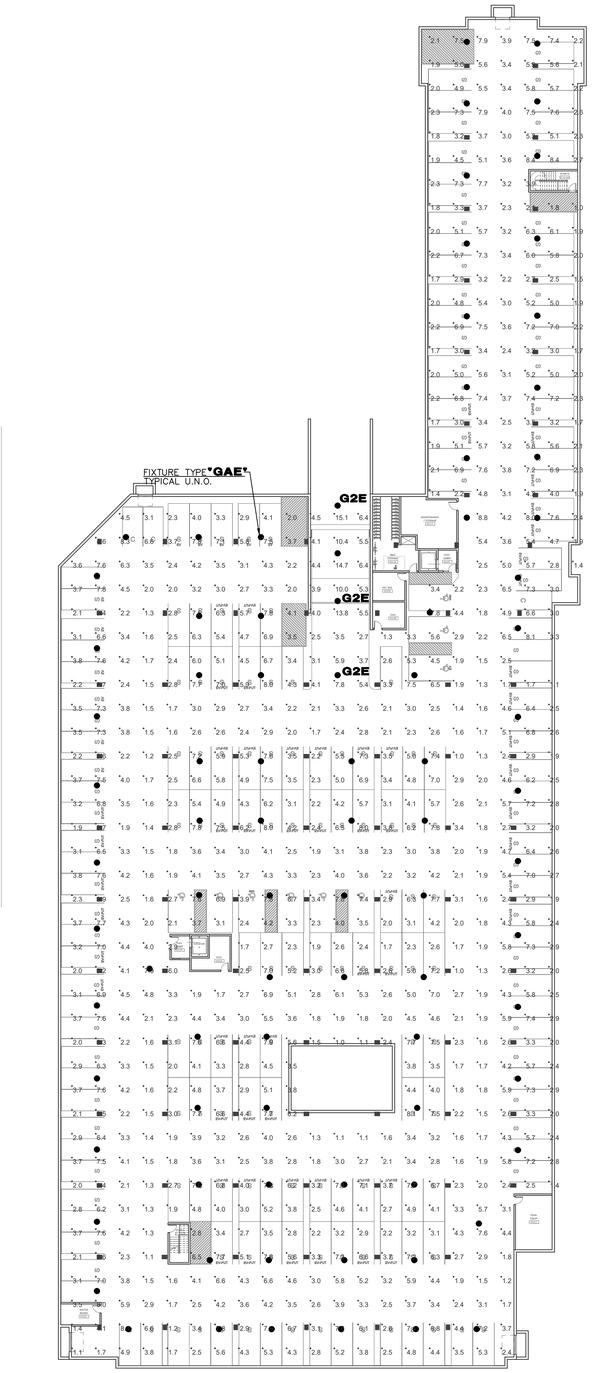
COSANTI COMMONS

7000 E Shea Blvd / Scottsdale AZ



Statistics

Description	Symbol	Avg	Max	Min	Max/Min	Avg/Min
FC @ 2.5'	+	4.0 fc	15.1 fc	1.0 fc	15.1:1	4.0:1

Schedule

Symbol	Label	QTY	Manufacturer	Catalog	Description	Lamp	Number Lamps	Lamp Output	Intensity Multiplier	LLF	Total Output	Input Power
◉	GAE	84	LITHONIA	VCPG LED P1 40K T5M MVOLT UPL1 E10WH	VCPG LED WITH P1 - PERFORMANCE PACKAGE, 4000K, T5M OPTIC TYPE, UP-LIGHT 1 PACKAGE, MOUNTED AT 10'	LED 4000K	1	4375	1	0.91	4375	32.97
◉	G2E	3	LITHONIA	VCPG LED P2 30K T5E MVOLT E10WH	VCPG LED WITH P2 - PERFORMANCE PACKAGE, 3000K, T5E OPTIC TYPE	LED 3000K	1	4577	1	0.91	4577	33.96

esg ARCHITECTURE & DESIGN

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I hereby certify that this plan, specification, or report was prepared by me or under my direct supervision and that I am a duly licensed architect under the laws of the State of Arizona

Signature

Typed or Printed Name

License # Date

Registered Professional Engineer
CERTIFICATE NO.
52649
ARMANDO GARCIA
Date Signed 03/27/25
ARIZONA, U.S.A.

03/27/2025
DRB SUBMITTAL

ORIGINAL ISSUE:

REVISIONS

No.	Description	Date

222517
PROJECT NUMBER

DRAWN BY CHECKED BY

KEY PLAN

COSANTI COMMONS

GARAGE PHOTOMETRICS PLAN

DR3.1

NOTE FOR GARAGE FIXTURES:
LIGHT FIXTURES ARE EQUIPPED WITH INTEGRAL MOTION SENSOR. STEP DIM BY NO LESS THAN 30% WHEN NO MOTION IS DETECTED FOR MORE THAN 30 MINUTES PER IECC 2021 REQUIREMENTS.

NORTH

DESIGN CODES
IECC, 2018 NEC, 2017

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PRELIMINARY
NOT FOR CONSTRUCTION

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IF DRAWING IS NOT PLOTTED AT 24 X 36 THEY ARE NOT FULL SIZE

1 DR3.1 **GARAGE PHOTOMETRICS PLAN**
1" = 40'-0"

1/8/2025 10:27:00 AM