



1 SITE POST-CURFEW PHOTOMETRICS PLAN  
DR2.1 1" = 30' - 0"

Symbol	Label	QTY	Manufacturer	Catalog	Description	Lamp	Number Lamps	Lamp Output	Intensity Multiplier	LLF	Total Output	Input Power
⊙	SB	7	SELUX	BLL-R3-1-SG700-30-14-(FINISH)-UNV-DM /POLE MOUNT FOR 12" FIXTURE MOUNT	LED POST TOP WITH TYPE 3 DISTRIBUTION	LED 3000K	1	6263	0.7	0.95	4384	64.0993
○	SD	42	JUND	JSF 71N 10LM 30K 90CRI MVOLT 2T WH	7" Round Edgelit (SlimForm) Surface Mount, 3000K, 90CRI, MV, MOUNTED AT 12"	LED 3000K	1	1081	0.7	0.95	756	12.8
⊖	SF	63	WAC	WS-W57014-BK AB	LED DECORATIVE WALL SCDNCE	LED 3000K	1	115	0.7	0.91	81	5.57042
⊙	SG	10	HK LIGHTING	(4)ZXL-16-NF-A-12V- 5 30 57 (FINISH)/ (1) TS-SD (MDEL) 4 (FINISH)/PROVIDE TRANSFORMER AS NEEDED	(4) LED LANDSCAPE ACCENT LIGHTS ON PALM TREE RING WITH TWO UP AND TWO DOWNWARD	LED 3000K	1	869	0.35	0.91	1216	19
▽	SH	46	HK LIGHTING	ZXL-16-NF-A-12V- 10 30 57 (FINISH)/ PROVIDE ACCESSORIES AND TRANSFORMER AS NEEDED	LED LANDSCAPE ACCENT LIGHT	LED 3000K	1	869	0.7	0.91	608	9.69
—	SJ	6	LUMINI	KMW (LENGTH PER PLAN) 72VHD 30 F A (FINISH) (POSITION) (FEED) / PROVIDE ACCESSORIES AND DRIVERS AS NEEDED	WET LOCATION LED LINEAR FOR TRELIS MOUNT	LED 3000K	1	621	0.7	0.91	2175	111.5
⊙	SK1	49	SELUX	IBL-4-2090MU 30 (FINISH) UNV DM FR40%	BOLLARD	LED 3000K	1	798	0.28	0.91	224	7
⊙	SK2	16	SELUX	IBL 4 40S 30 (FINISH) UNV DM FR40%	Cast gray aluminum housing, clear plastic enclosure	LED 3000K	1	2101	0.28	0.91	588	15
○	SL	14	WAC	S032-30BZ	3" IN-GROUND LED	LED 3000K	1	464	0.7	0.91	325	11.2
—	SP	27	TDKSTAR	EXBK 24" UBIV G19 F (TOTAL RUN LENGTHS PER PLAN) / PROVIDE ACCESSORIES AND POWER SUPPLY FOR WORKING SYSTEM	LED FESTOON LIGHTING	LED 3000K	1	50	0.7	0.91	140	7.2
■	SQ1	5	LITHONIA	WDGE2 LED P4 30K 70CRI T4M	WDGE2 LED WITH P4 - PERFORMANCE PACKAGE, 3000K, 70CRI, TYPE 4 MEDIUM OPTIC	LED 3000K	1	4376	0.7	0.91	3063	46.6589
■	SQ2	4	Lithonia Lighting	WDGE2 LED P2 30K 70CRI T2M	WDGE2 LED WITH P2 - PERFORMANCE PACKAGE, 3000K, 70CRI, TYPE 2 MEDIUM OPTIC	LED 3000K	1	2160	0.7	0.91	1512	18.9815

Statistics						
Description	Symbol	Avg	Max	Min	Max/Min	Avg/Min
PROPERTY LINE	X	0.1 Fc	0.8 Fc	0.0 Fc	N/A	N/A
ONSITE FC	+	1.0 Fc	6.8 Fc	0.0 Fc	N/A	N/A

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 \_\_\_\_\_



DRB SUBMITTAL  
01/31/2023

REVISIONS		
No.	Description	Date

221564  
PROJECT NUMBER

Author \_\_\_\_\_ Checker \_\_\_\_\_  
 DRAWN BY \_\_\_\_\_ CHECKED BY \_\_\_\_\_

KEY PLAN

Gold Dust Ave & Scottsdale Rd  
SITE POST-CURFEW PHOTOMETRICS PLAN

DR2.1

DESIGN CODES  
IECC, 2021 NEC, 2020

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**PRELIMINARY  
NOT FOR CONSTRUCTION**

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