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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
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Signature _____
Typed or Printed Name _____
License # _____ Date _____



03/27/2025
DRB SUBMITTAL

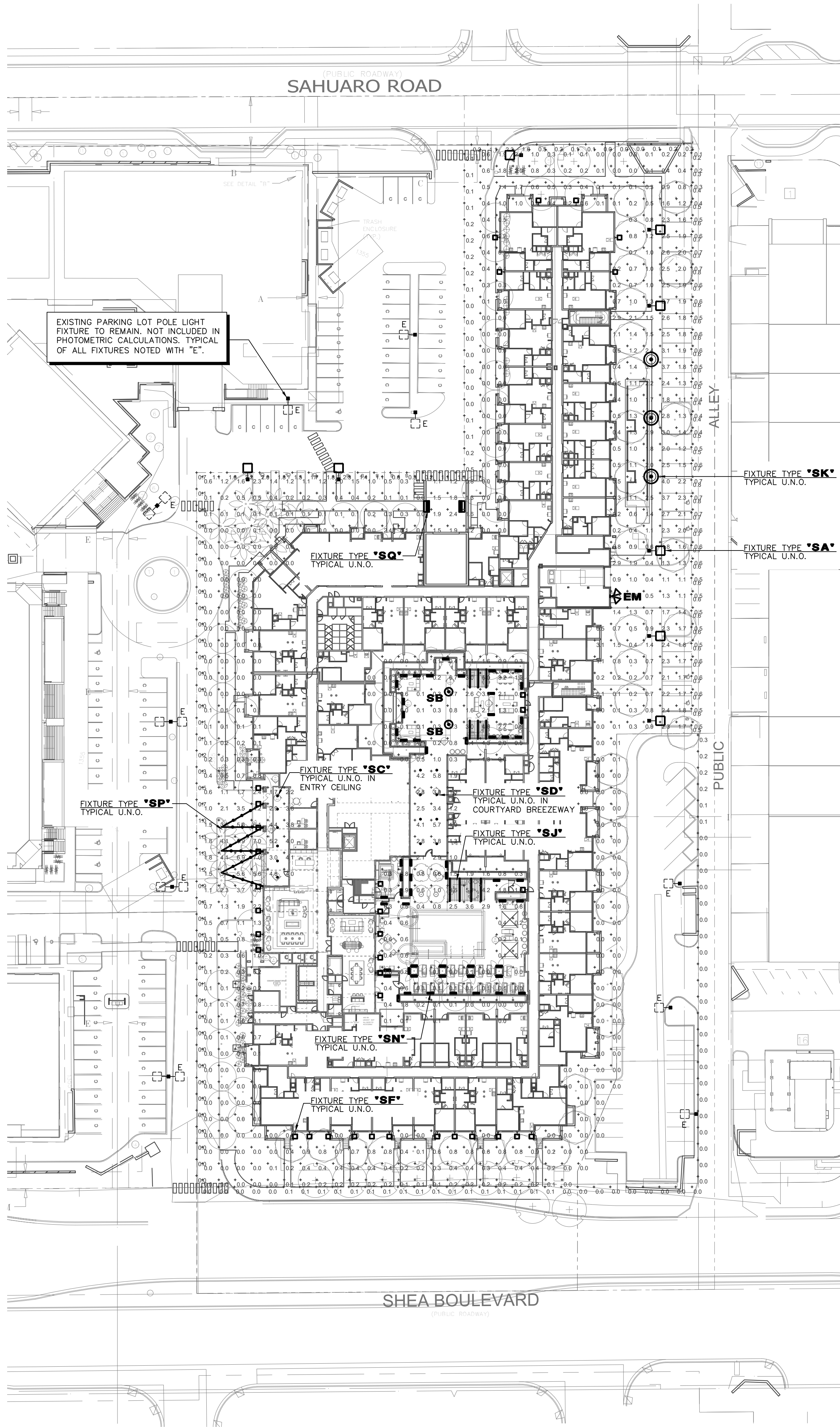
ORIGINAL ISSUE:
REVISIONS
No. Description Date

222517
PROJECT NUMBER
DRAWN BY _____ CHECKED BY _____

KEY PLAN

COSANTI COMMONS

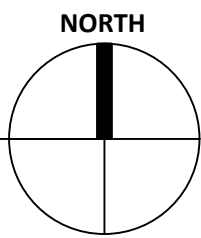
SITE POST-CURFEW
PHOTOMETRICS PLAN
DR2.2



Statistics						
Description	Symbol	Avg	Max	Min	Max/Min	Avg/Min
PROP LINE	+	0.3 fc	2.3 fc	0.0 fc	N/A	N/A
FC ON SITE AT GRADE	+	0.9 fc	9.3 fc	0.0 fc	N/A	N/A

Schedule												
Symbol	Label	QTY	Manufacturer	Catalog	Description	Lamp	Number Lamps	Lamp Output	Intensity Multiplier	LLF	Total Output	Input Power
EM	EM	6	LITHONIA	WDGE1 LED P1 30K 80CRI VW E4WH	WDGE1 LED WITH P1 - PERFORMANCE PACKAGE, 3000K, 80CRI, VISUAL COMFORT WIDE OPTIC	LED 3000K	1	1163	1	0.91	1163	10.0002
SA	SA	8	LITHONIA	DSX0 LED P2 30K 80CRI T2M MVOLT SPA (FINISH) / POLE MOUNT FOR 12' FIXTURE MOUNT	D-Series Size 0 Area Luminaire P2 Performance Package 3000K CCT 80 CRI Type 2 Medium	LED 3000K	1	5322	1	0.91	5322	45.14
SB	SB	2	SELUX	IBL 4 QS 30 (FINISH) UNV DM FRO40%	Cast gray aluminum housing, clear plastic enclosure	LED 3000K	1	2101	0.4	0.91	841	15
SC	SC	6	JUNO	JSF 7IN 10LM 30K 90CRI MVOLT ZT WH	7" Round Edgelit (Slimform) Surface Mount, 3000K, 90CRI, MV, MOUNTED AT 12'	LED 3000K	1	1081	1	0.91	1081	12.8
SD	SD	8	LITHONIA	LDN6CYL 30/10 L06AR LSS	6IN LDN CYLINDER, 3000K, 1000LM, CLEAR, SEMI-SPECULAR REFLECTOR, CRI80	LED 3000K	1	938	1	1	938	10.44
SF	SF	33	WAC	WS-W13924	Recessed-mounted Luminaires	LED 3000K	1	775	1	0.91	775	21.64
SJ	SJ	10	LUMINII	KBL-SF-V-PL 30K (STARTY-END) (LENGTH PER DETAIL) / PROVIDE ACCESSORIES AND DRIVERS AS NEEDED	POOL RATED LINEAR LED	LED 3000K	1	722	1.25	0.91	1805	28.6
SK	SK	3	ABOVEALL	EPT 30SP-SW1-XX-V (30W, 3000K SDAR, SF, GM), MOUNTED AT 10'	EPT2-30SP-SW1-XX-V (30W, 3000K SDAR, SF, GM), MOUNTED AT 10'	LED 3000K	1	4305	1	0.91	4305	30.83
SN	SN	55	WAC	4901-30BK	Landscape Lighting	LED 3000K	1	134	1	0.91	134	7.74381
SP	SP	18	SELUX Corporation	MELD-F80-2C525-30-BL-UNV			1	2032	1	0.91	2032	16
SQ	SQ	2	LITHONIA	WDGE2 LED P2 30K 70CRI T2M	WDGE2 LED WITH P2 - PERFORMANCE PACKAGE, 3000K, 70CRI, TYPE 2 MEDIUM OPTIC	LED 3000K	1	2160	1	0.91	2160	18.9815

NOTE FOR EXTERIOR FIXTURES:
PRE-CURFEW DESIGN HOURS SHALL BE DEFINED FROM NOT LATER THAN MIDNIGHT AND POST-CURFEW DESIGN HOURS SHALL BE DEFINED AS NOT EARLIER THAN 6 A.M. ALL EXTERIOR LIGHTS SHALL BE DIMMED BY NO LESS THAN 30% DURING POST-CURFEW TO COMPLY WITH IECC 2018 C405.2.6. EXTERIOR LIGHTING CONTROLS.



DESIGN CODES
IECC, 2018 NEC, 2017

ELECTRICAL CONTRACTOR SHALL NOTIFY
DESIGNER/ENGINEER PRIOR TO ANY DEVIATION
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ANY CHANGES TO THE DESIGN, IF APPROVED
BY ENGINEER, WILL REQUIRE REVISIONS TO
PLANS AND POSSIBLE ADDITIONAL SERVICE
FEE.

PRELIMINARY
NOT FOR CONSTRUCTION

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