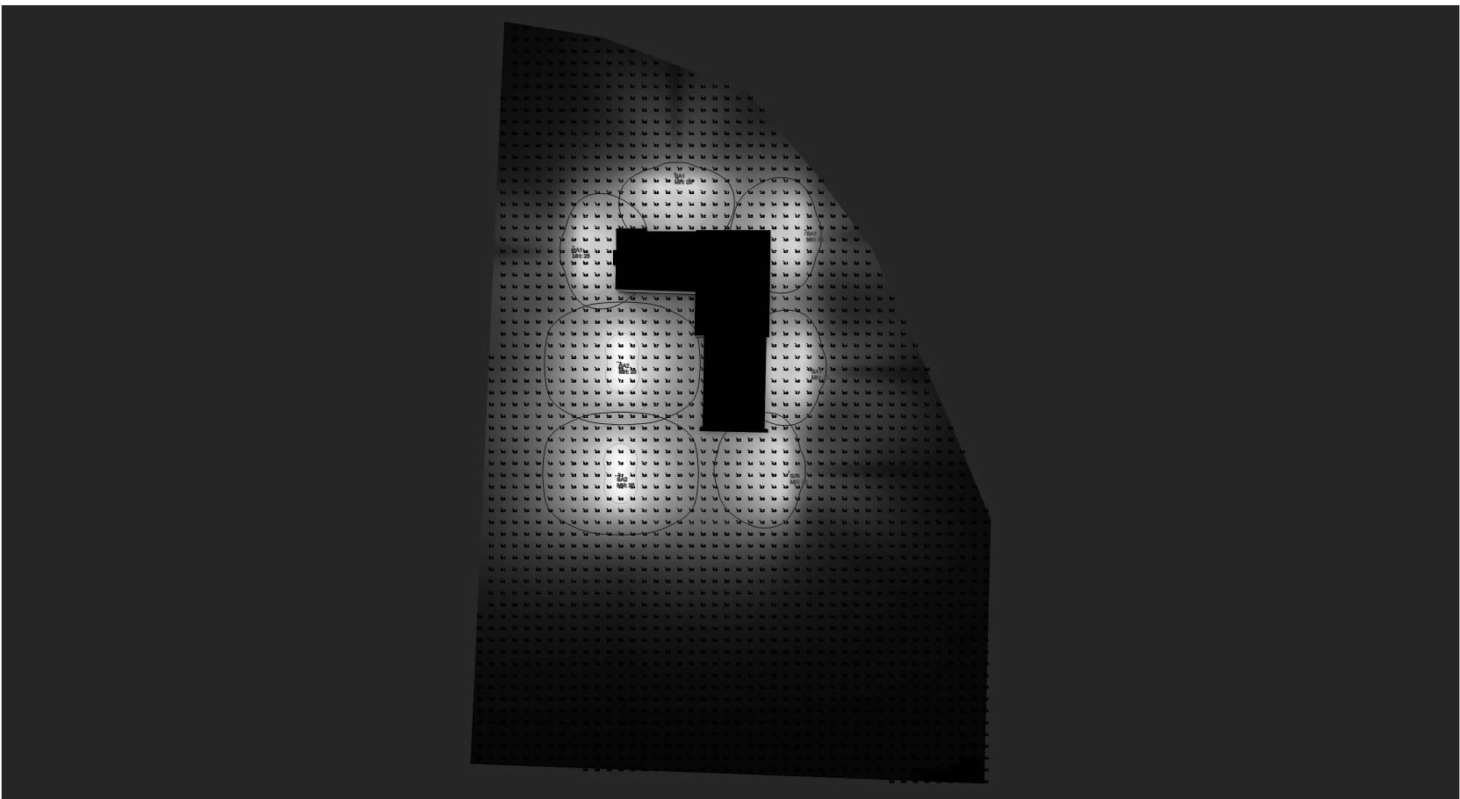


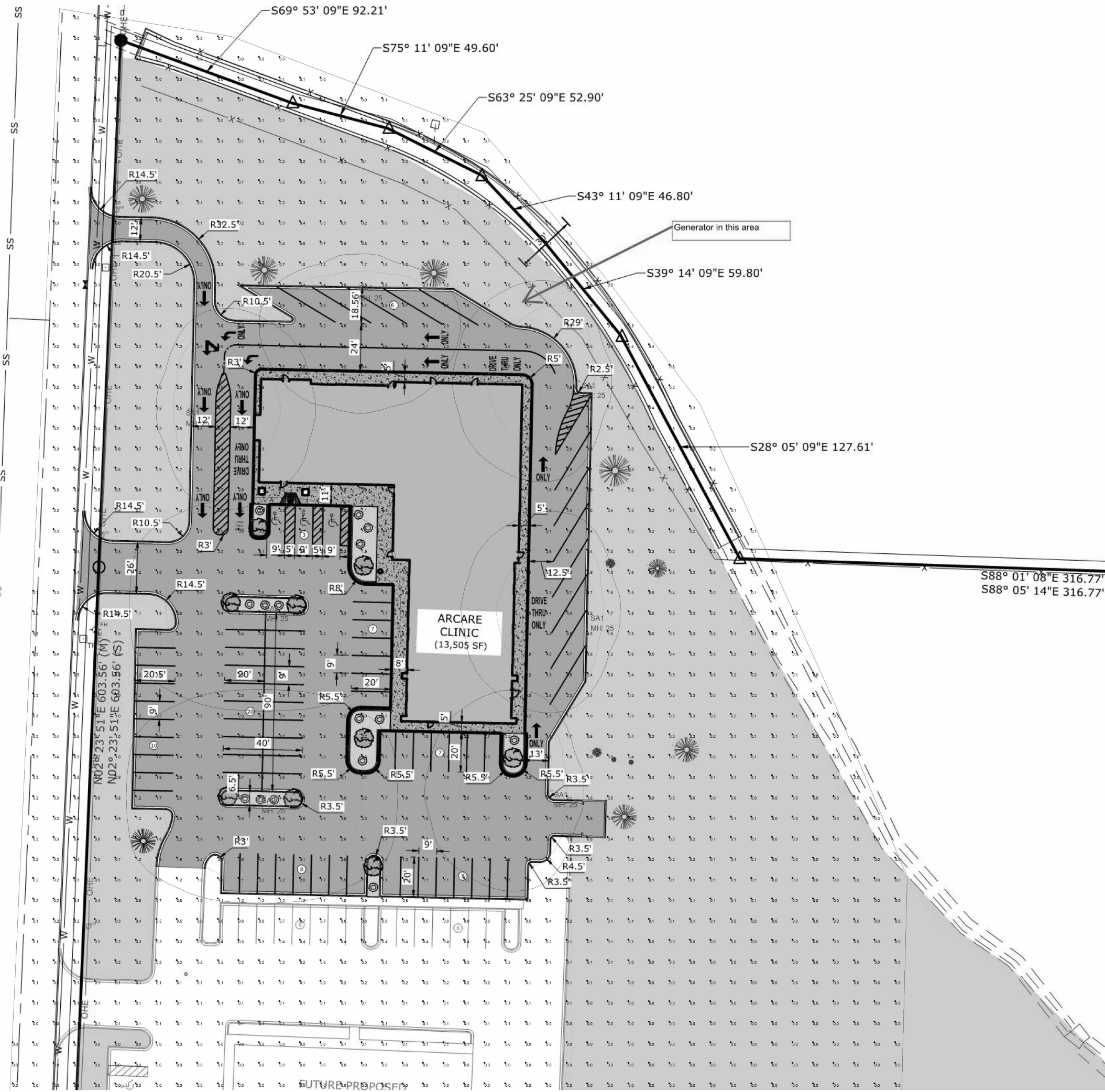


- GENERAL NOTES:
1. NOT FOR CONSTRUCTION PURPOSES.
 2. ALL CALCULATIONS CONTAIN AN ERROR FACTOR OF +/- 10%.
 3. ALL CALCULATIONS ARE IN FOOTCANDLE MEASUREMENTS
 4. CALCULATION POINT SPACING IS 10'x10'
 5. UNLESS OTHERWISE NOTED - ALL REFLECTANCE VALUES ARE CALCULATED USING THE DEFAULT VALUES OF: PARKING LOT = .2, WALLS = .2, CEILING = .2
 6. FIXTURE MOUNTING HEIGHT: NOTED ON CALCULATIONS
 7. ARCHITECT, CONTRACTOR, ENGINEER TO CONFIRM PROVIDED CALCULATIONS MEET PROJECT REQUIREMENTS AND LOCAL CODES
 8. CONTRACTOR TO VERIFY FIXTURE QUANTITIES AND FIXTURE RUN LENGTHS BEFORE ORDERING

*RENDERINGS ARE BASED OFF THE HIGHEST FOOTCANDLE VALUE TO THE LOWEST

1 SITE PHOTOMETRICS

1" = 50'-0"



Luminaire Schedule Symbol	Qty	Label	[MANUFAC]	Description	LLF	Luminaire Lumens	Luminaire Watts	Total Watts	LLD	LDD	BF
□	5	SA1	LSI INDUSTRIES, INC.	MRM-LED-24L-SIL-4-40-70CRI	0.900	25601	160	800	1.000	1.000	1.000
□	2	SA2	LSI INDUSTRIES, INC.	MRM-LED-24L-SIL-4-40-70CRI	0.900	25601	160	640	1.000	1.000	1.000

Calculation Summary	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min
Label	GROUND_Planar	Illuminance	Fc	0.83	7.5	0.0	N.A.



DRAWN BY:
J. HENDERSON
DATE:
5/15/2026
SCALE:
N.T.S.
SHEET TITLE:
SITE
SHEET NO.
1

BELL & McCOY
LIGHTING AND CONTROLS

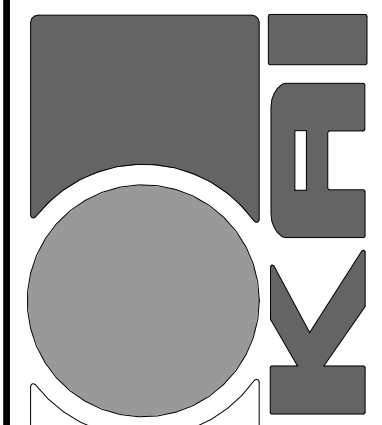
10400 MAUMELLE BLVD
NORTH LITTLE ROCK, AR



310 W. MAIN ST. SUITE C
RUSSELLVILLE, AR 72801
PHONE (479) 595-8177

WWW.TERRELLENG.COM

AR FIRM # 3434



KEY ARCHITECTURE INC.

P.O. BOX 748 FAYETTEVILLE, ARKANSAS 72702
PH: 479.444.6066 FAX: 479.444.1445

FOR PERMIT & CONSTRUCTION

Revision Schedule	Description
Rev. #	Date

NEW Arcare MEDICAL OFFICE BUILDING

2709 Massard Rd
FT. SMITH, AR 72903

Arcare
117 S. 2ND ST.
AUGUSTA, AR 72006

DATE	DRAWN BY
06-15-2026	CH
PROJECT #	CHECKED BY
2517	JT

SHEET
E101
SITE PHOTOMETRIC PLAN

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