

## Calculation Summary

<b>Label</b>	<b>CalcType</b>	<b>Units</b>	<b>Avg</b>	<b>Max</b>	<b>Min</b>	<b>Avg/Min</b>	<b>Max/Min</b>	<b>Description</b>	<b>PtSpcLr</b>	<b>PtSpcTb</b>	<b>Meter Type</b>
CalcPts_1	Illuminance	Fc	0.79	19.1	0.0	N.A.	N.A.	Readings Taken 0'-0" AFF	10	10	Horizontal
Parking Lot 1	Illuminance	Fc	3.42	16.8	0.3	11.40	56.00				
Parking Lot 2	Illuminance	Fc	1.13	2.8	0.4	2.83	7.00				

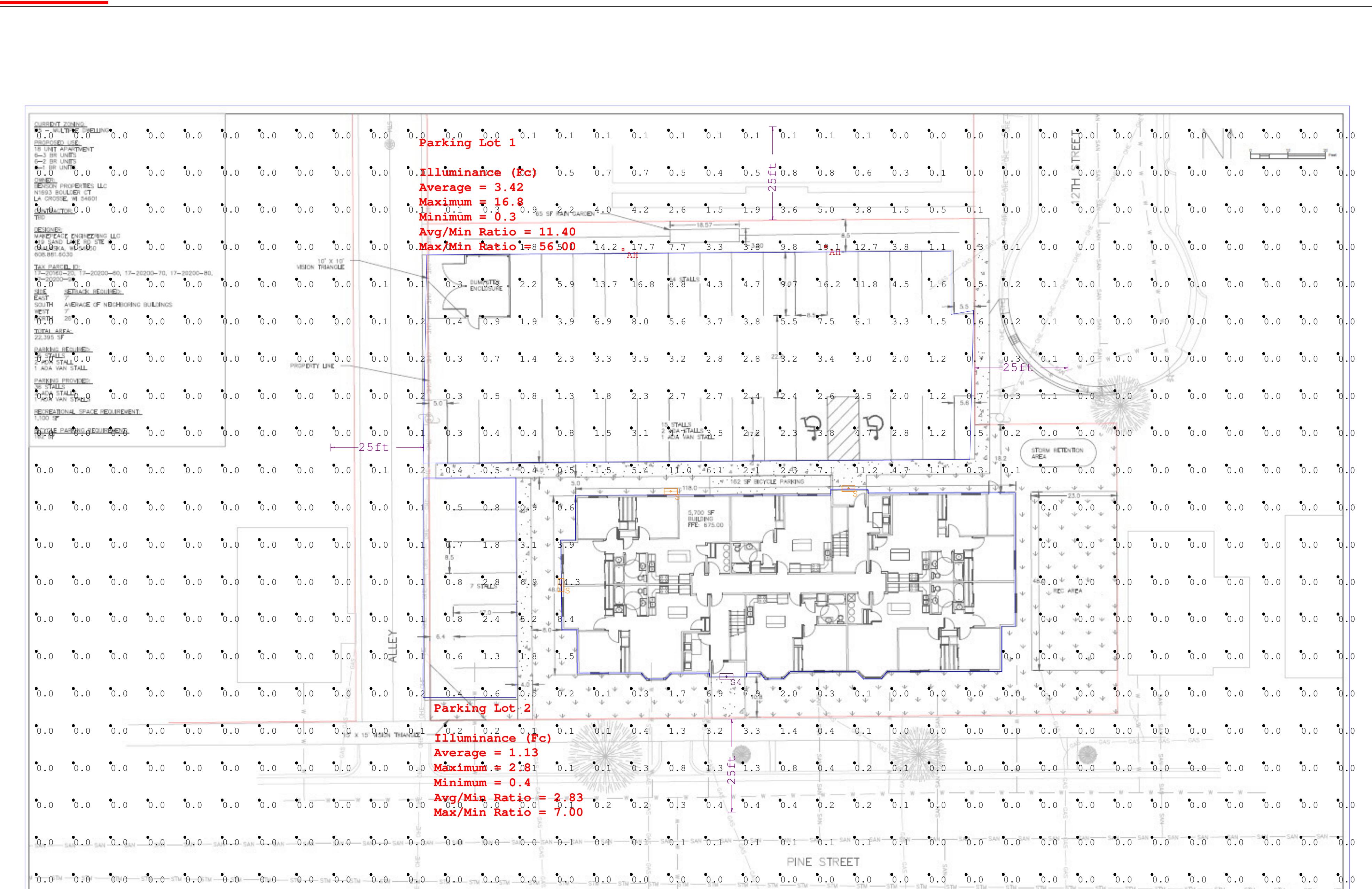
## Luminaire Schedule

<b>Symbol</b>	<b>Qty</b>	<b>Tag</b>	<b>Label</b>	<b>Arrangement</b>	<b>Lum. Lumens</b>	<b>Arr. Lum. Lumens</b>	<b>LLF</b>	<b>Description</b>	<b>Filename</b>
	3	S	SLIM17FAFC60	SINGLE	7035	7035	1.000	SLIM17FAFC60	SLIM17FAFC60_5K.ies
	2	AH	A17- 4T150 - MOD50_A	SINGLE	17532	17532	1.000	A17-4T150 - MOD50+A17-RHS1	A17- 4T150 - MOD50_A17-RHS1.ies
	1	S4	SLIM17FAFC40	SINGLE	4595	4595	1.000	SLIM17FAFC40	SLIM17FAFC40_5K.ies

**\*\*\*LAYOUT AND BOM ARE SUBJECT TO APPROVAL\*\*\***

## **Expanded Luminaire Location Summary**

Total Quantity: 6



## NOTES

<sup>a</sup> The light loss factor (LLF) is a product of many variables, only lamp lumen depreciation (LLD) has been applied to the calculated results unless otherwise noted. The LLD is the result (quotient) of mean lumens / initial lumens per lamp manufacturers' specifications.

\* Illumination values shown (in footcandles) are the predicted results for planes of calculation either to the plane of calculation.

\* The calculated results of this lighting simulation represent an anticipated prediction of system performance. Actual measured results may vary from the anticipated performance and are subject to means and methods which are beyond the control of the designer.

\* Mounting height determination is job site specific, our lighting simulations assume a mounting height (insertion point of the luminaire symbol) to be taken at the top of the symbol for ceiling mounted luminaires and at the bottom of the symbol for all other luminaire mounting configurations.

\* RAB Lighting Inc. luminaire and product designs are protected under U.S. and International intellectual property laws.  
horizontal, vertical or inclined as designated in the calculation summary. Meter orientation is normal  
Patents issued or pending apply.

The Lighting Analysis, ezLayout, Energy Analysis and/or Visual Simulation ("Lighting Design") provided by ROUZER ("ROUZER") represents an anticipated prediction of lighting system performance based upon design parameters and information supplied by others. These design parameters and information provided by others have not been field verified by ROUZER and therefore actual measured results may vary from the actual field conditions. ROUZER recommends that design parameters and other information be field verified to reduce variation. ROUZER neither warrants, either implied or stated with regard to actual measured light levels or energy consumption levels as compared to those illustrated by the Lighting Design. ROUZER neither warrants, either implied or stated, nor represents the appropriateness, completeness or suitability of the Lighting Design intent as compliant with any applicable regulatory code requirements with the exception of those specifically stated on drawings created and submitted by ROUZER. The Lighting design is issued, in whole or in part, as advisory documents for informational purposes and is not intended for construction nor as being part of a project's construction documentation package.

Scale: as noted	Date:2/21/2024	Filename: BENSON PROF	Drawn By: Bailey Ganske
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Job Name: Benson Properties  
Lighting Layout  
Version A

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Prepared For: City of Lacrosse

# **R**OUZER

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