

Luminaire Schedule								
Symbol	Qty	Tag	Label	Arrangement	LLF	Luminaire Lumens	Luminaire Watts	Total Watts
☒	8	A	RGL-STADIUMPRO-4-500W-30D	Single	0.850	76439	493.6	3948.8

Luminaire Tag Summary	
Tag	Qty
A	8

Luminaire Location Summary								
LumNo	Label	Insertion Point			Orient	Tilt	Tag (Qty)	
		X	Y	Z				
1	RGL-STADIUMPRO-4-500W-30D	110.09	30.05	20	111.594	81.902	A (1)	
2	RGL-STADIUMPRO-4-500W-30D	110.47	30.26	20	102.873	81.725	A (1)	
3	RGL-STADIUMPRO-4-500W-30D	111.12	30.46	20	94.075	81.948	A (1)	
4	RGL-STADIUMPRO-4-500W-30D	111.6	30.85	20	84.952	81.91	A (1)	
5	RGL-STADIUMPRO-4-500W-30D	172.09	44.07	20	94.707	81.86	A (1)	
6	RGL-STADIUMPRO-4-500W-30D	171.55	43.64	20	104.217	81.741	A (1)	
7	RGL-STADIUMPRO-4-500W-30D	170.76	43.56	20	112.217	82	A (1)	
8	RGL-STADIUMPRO-4-500W-30D	170.07	43.18	20	124.118	82.232	A (1)	

Pole #	Tag (Qty)	Pole Height (ft)
P1	A (4)	20
P2	A (4)	20



Plan View - Image from Google

Horizontal calculation point test height: 3 feet
 Vertical calculation point test height: 20 feet

The calculation values are based on precise calculations performed on calibrated lamps and luminaires, and their configurations, where by gradual, unavoidable deviations can occur in practice. All guarantee claims are excluded for the specified data. This exclusion of liability applies irrespective of the legal grounds for both damages and consequential damages suffered by users and third parties.



Date: 2024/11/13
 Plot to 22"x34" page
 Scale: as noted

Project:

Lighting Simulation



Calculation Summary									
Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min	PtSpclR	PtPctB
horizontal illumination	Illuminance	Fc	11.58	55.0	0.2	57.90	275.00	5	5
vertical illuminance	Illuminance	Fc	15.24	19.3	10.0	1.52	1.93	N.A.	N.A.

Luminaire Schedule		
Symbol	Label	Tag
☐	RGL-STADIUMPRO-4-500W-30D	A

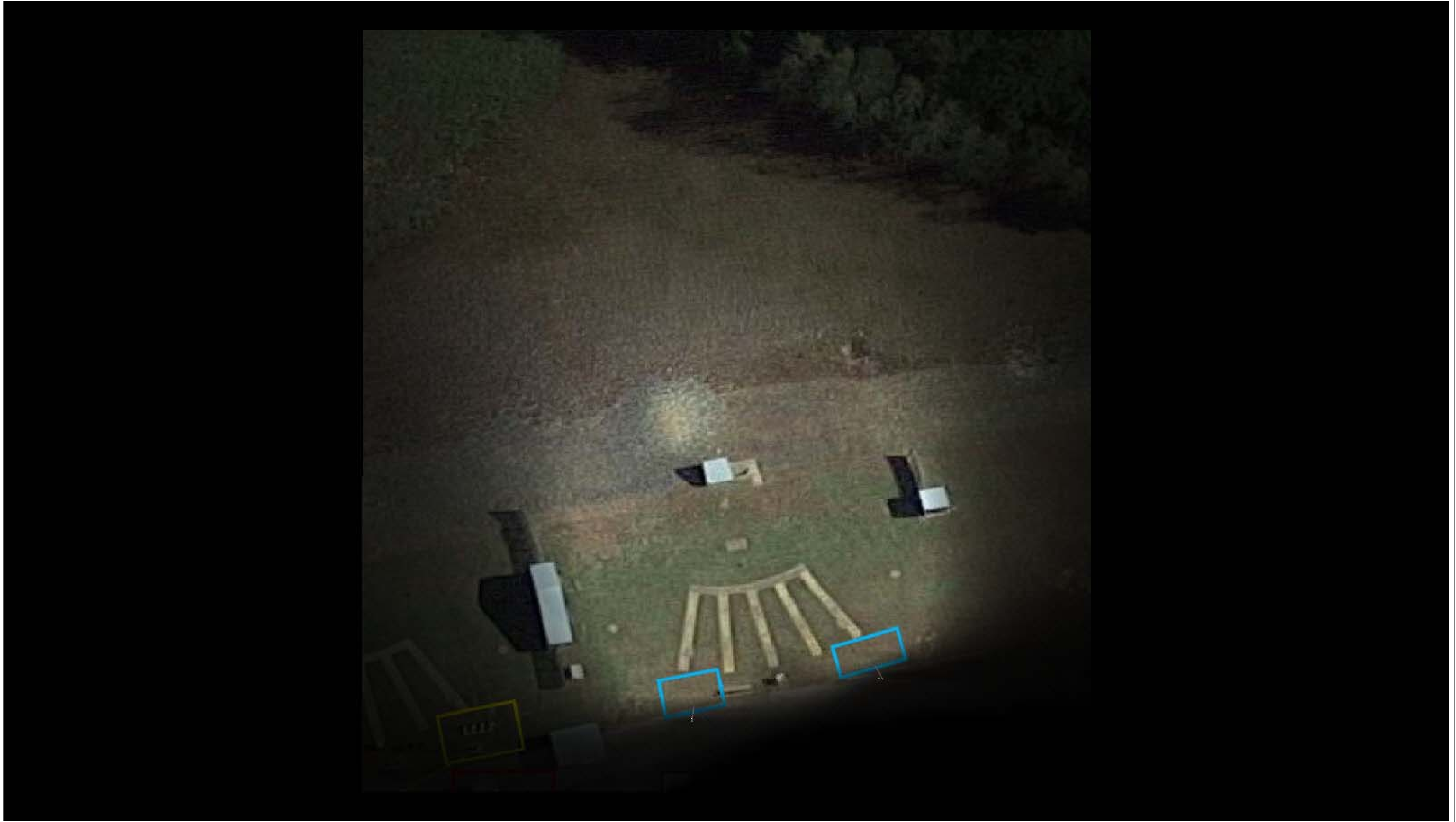
Scale: 1 inch= 15 Ft.



Date: 2024/11/13
 Plot to 22"X34" page
 Scale: as noted

Project:

Lighting Simulation



3D Rendering

