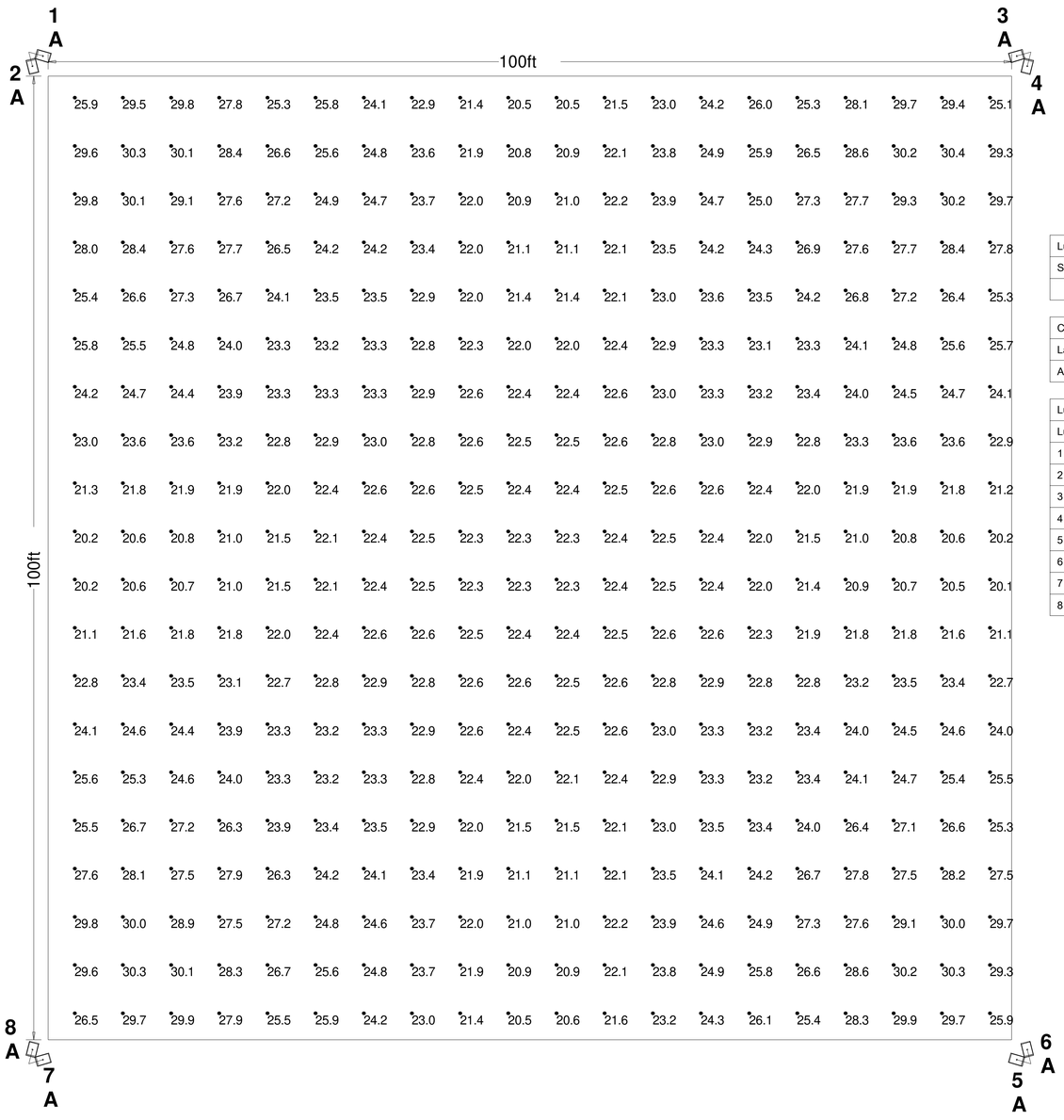

Luminaire Schedule						
Symbol	Qty	Label	Lumens/Lamp	Arrangement	LLF	Description
	8	A	N.A.	Single	0.900	LSMA-4-C-85L-FT-85,000 LUMEN FT LED 15 DEGREE TILT

Calculation Summary							
Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min
ARENA	Illuminance	Fc	24.10	30.4	20.1	1.20	1.51

Luminaire Location Summary			
LumNo	Label	Z-luminaire height	Tilt
1	A	30	15
2	A	30	15
3	A	30	15
4	A	30	15
5	A	30	15
6	A	30	15
7	A	30	15
8	A	30	15

Notes:
1. Calculation 3' AFG.
2. Based on 30' AFG fixture mounting.
3. 15' degree fixture tilt.

- DUE TO CHANGING LIGHTING ORDINANCES IT IS THE CONTRACTORS RESPONSIBILITY TO SUBMIT THE SITE PHOTOMETRICS AND LUMINAIRE SPECS TO THE LOCAL INSPECTOR BEFORE ORDERING TO ENSURE THIS PLAN COMPLIES WITH LOCAL LIGHTING ORDINACES.

- THIS LIGHTING DESIGN IS BASED ON INFORMATION SUPPLIED BY OTHERS. CHANGES IN ELECTRICAL SUPPLY, AREA GEOMETRY AND OBJECTS WITHIN THE LIGHTED AREA MAY PRODUCE ILLUMINATION VALUES DIFFERENT FROM THE PREDICTED RESULTS SHOWN ON THIS LAYOUT.
- THIS LAYOUT IS BASED ON .IES FILES THAT WERE LAB TESTED OR COMPUTER GENERATED. ACTUAL RESULTS MAY VARY.

SCALE
0 5 10 15 20 25

Project:

Notes:

FILE:

Date:
7-21-25