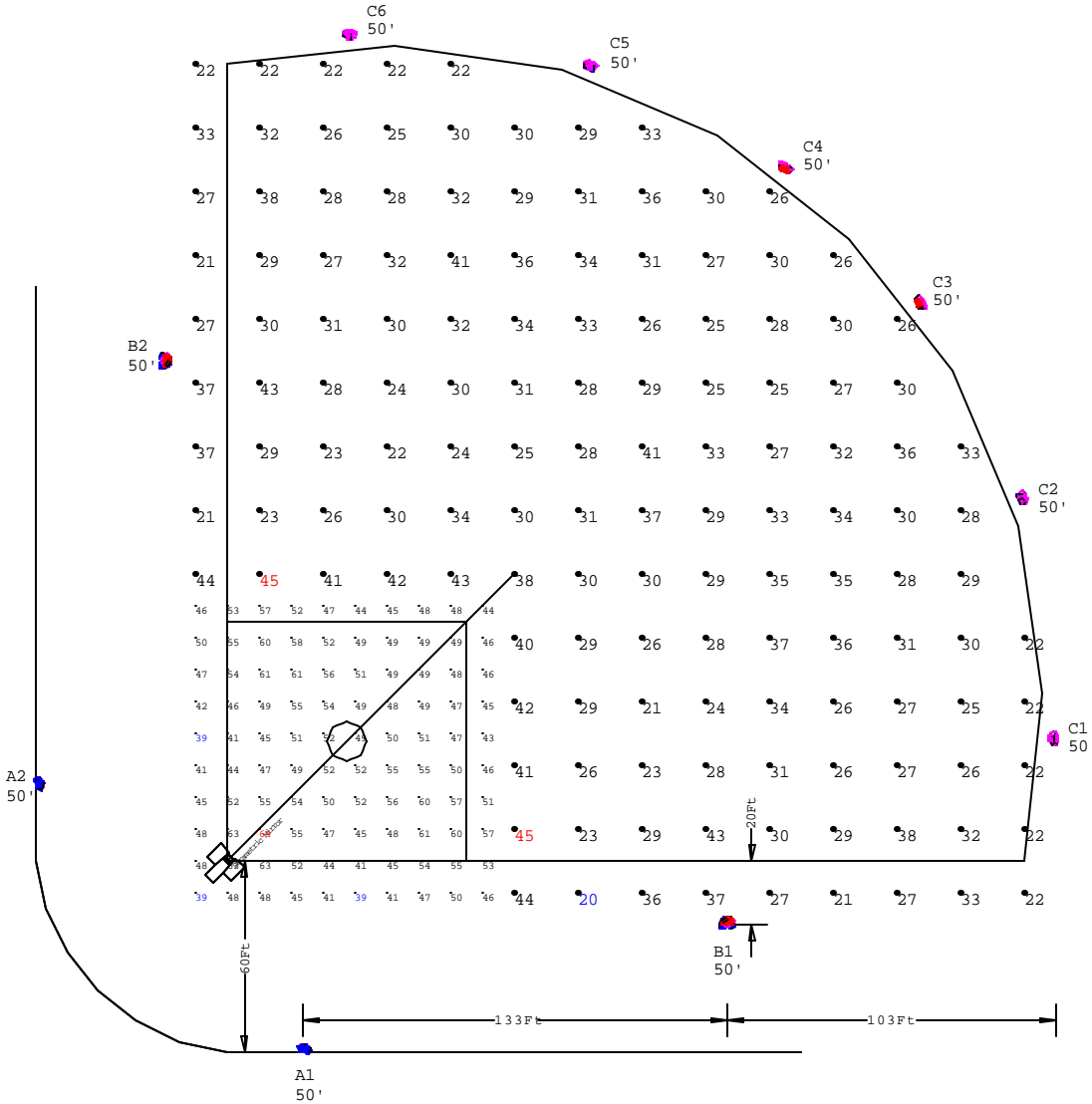


NOTES:

- 1) EXACT MOUNTING DETAILS TO BE DETERMINED AT JOBSITE BY OTHERS.
- 2) CALCULATIONS DO NOT SHOW THE EFFECT OF SHADOWING CAUSED BY OBJECTS WITHIN THE AREA.

**BASEBALL TYPICAL
PONY LEAGUE
CLASS III, 6 OUTFIELD POLES
250' RADIUS, 75' BASELINE
REF. NO. BASEIII62507531
USING 3100 SERIES**



Luminaire Schedule						
Project: All Projects						
Symbol	Qty	Label	Description	Lumens	LLF	Filename
	18	F7	ABS 3100-HM-1000MH	110000	0.720	3100HM1000MH.IES
	12	F9	ABS 3100-HN-1000MH	110000	0.720	3100HN1000MH.IES
	32	F11	ABS 3100-HWR-1000MH	110000	0.720	3100HWR400MH.IES

Numeric Summary - Basic										
Project: All Projects										
Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min	# Pts	CV	Description
Outfield	Illuminance	Fc	30.13	45	20	1.51	2.25	142	0.17	3' above grade
Infield	Illuminance	Fc	50.08	64	39	1.28	1.64	100	0.12	3' above grade

View_1:Plan Rotated 0 Tilted 0
Scale: 1 inch= 60 Ft.

ABS LIGHTING- This layout provided using manufacturer's photometrics. Variations between installation and this layout will result in variations from footcandle levels shown.



Fixture Breakdown per Pole

File: BASEIII62507531

3100-HM-1000MH	3100-HMR-1000MH	3100-HN-1000MH	3100-XN-1000MH	3100-HWR-1000MH
F7	F8	F9	F10	F11

Pole	Mtg. Ht.	F7	F8	F9	F10	F11
A1	50	5		1		3
A2	50	5		1		3
B1	50	3		4		2
B2	50	3		4		2
C1	50					4
C2	50	1				4
C3	50			1		3
C4	50			1		3
C5	50	1				4
C6	50					4
Total		18	0	12	0	32