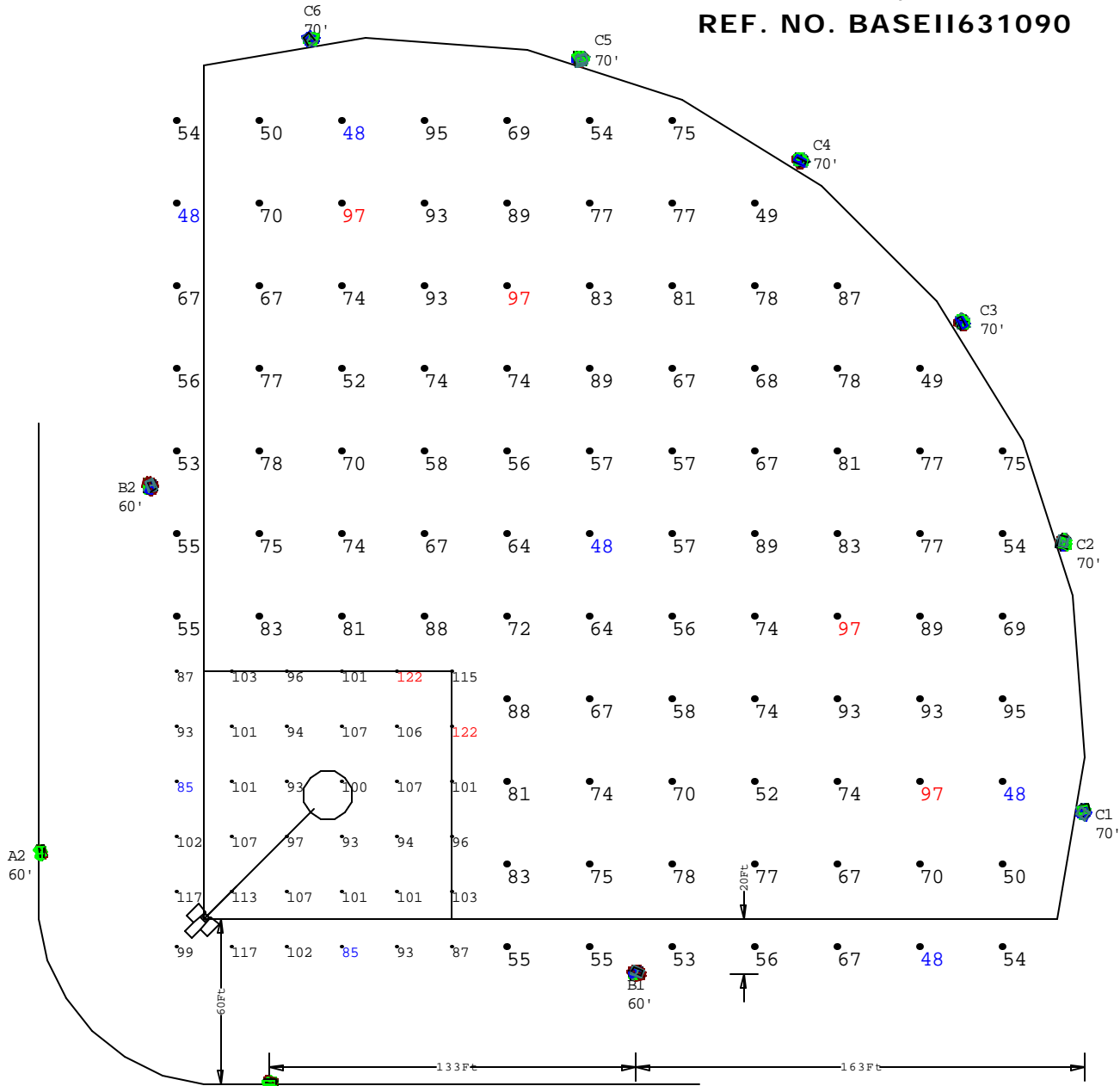


**NOTES:**

- 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  
HIGH SCHOOL LEAGUE  
CLASS II, 6 OUTFIELD POLES  
310' RADIUS, 90' BASELINE  
REF. NO. BASEII631090**



Luminaire Schedule						
Project: All Projects						
Symbol	Qty	Label	Description	Lumens	LLF	Filename
	56	F1	9000-VSS-1000MH	110000	0.720	9000VSS1000MH.IES
	50	F2	9000-VN-1000MH	110000	0.720	1kmh3030.ies
	74	F3	9000-VM-1000MH	110000	0.720	9000VM1000MH.IES
	22	F6	9000-VW-1000MH	110000	0.720	9000VW1000MH.IES

Numeric Summary										
Project: All Projects										
Label	CalcType	Unit	Avg	Max	Min	Avg/Min	Max/Min	# Pt	CV	Description
INFIELD	Illuminance	Fc	101.33	122	85	1.19	1.44	36	0.09	readings taken at 3' afg
OUTFIELD	Illuminance	Fc	70.61	97	48	1.47	2.02	95	0.17	readings taken at 3' afg

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: BASEII631090

9000-XS-1000MH	9000-VN-1000MH	9000-VM-1000MH	9000-VW-1000MH
F1	F2	F3	F6

Pole	Mtg. Ht.	F1	F2	F3	F6
A1	60	4		14	
A2	60	4		14	
B1	60	14	7	10	3
B2	60	14	7	10	3
C1	70		10	4	2
C2	70	6	4	4	3
C3	70	4	4	5	3
C4	70	4	4	5	3
C5	70	6	4	4	3
C6	70		10	4	2
<b>Total</b>		<b>56</b>	<b>50</b>	<b>74</b>	<b>22</b>