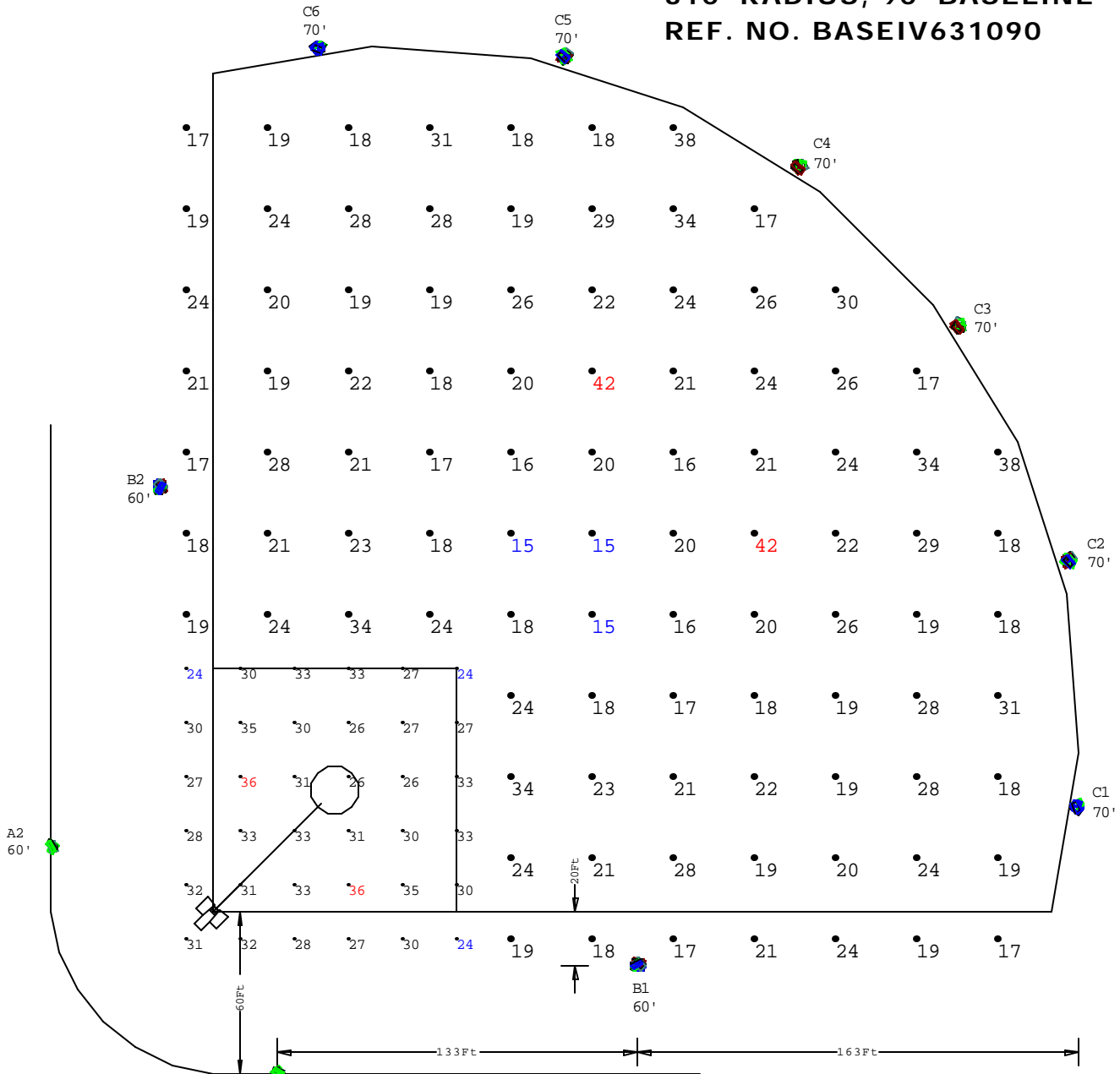


NOTES:

- 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 IV, 6 OUTFIELD POLES
310' RADIUS, 90' BASELINE
REF. NO. BASEIV631090**



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

Numeric Summary - Basic										
Project: All Projects										
Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min	# Pts	CV	Description
INFIELD	Illuminance	Fc	30.06	36	24	1.25	1.50	36	0.11	readings taken at 3' afg
OUTFIELD	Illuminance	Fc	22.45	42	15	1.50	2.80	95	0.21	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: BASEIV631090

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

Pole	Mtg. Ht.	F1	F2	F3	F6
A1	50			5	1
A2	50			5	1
B1	50	2	6	2	1
B2	50	2	6	2	1
C1	60		3	1	
C2	60	2	1	2	1
C3	60	2		2	2
C4	60	2		2	2
C5	60	2	1	2	1
C6	60		3	1	
Total		12	20	24	10