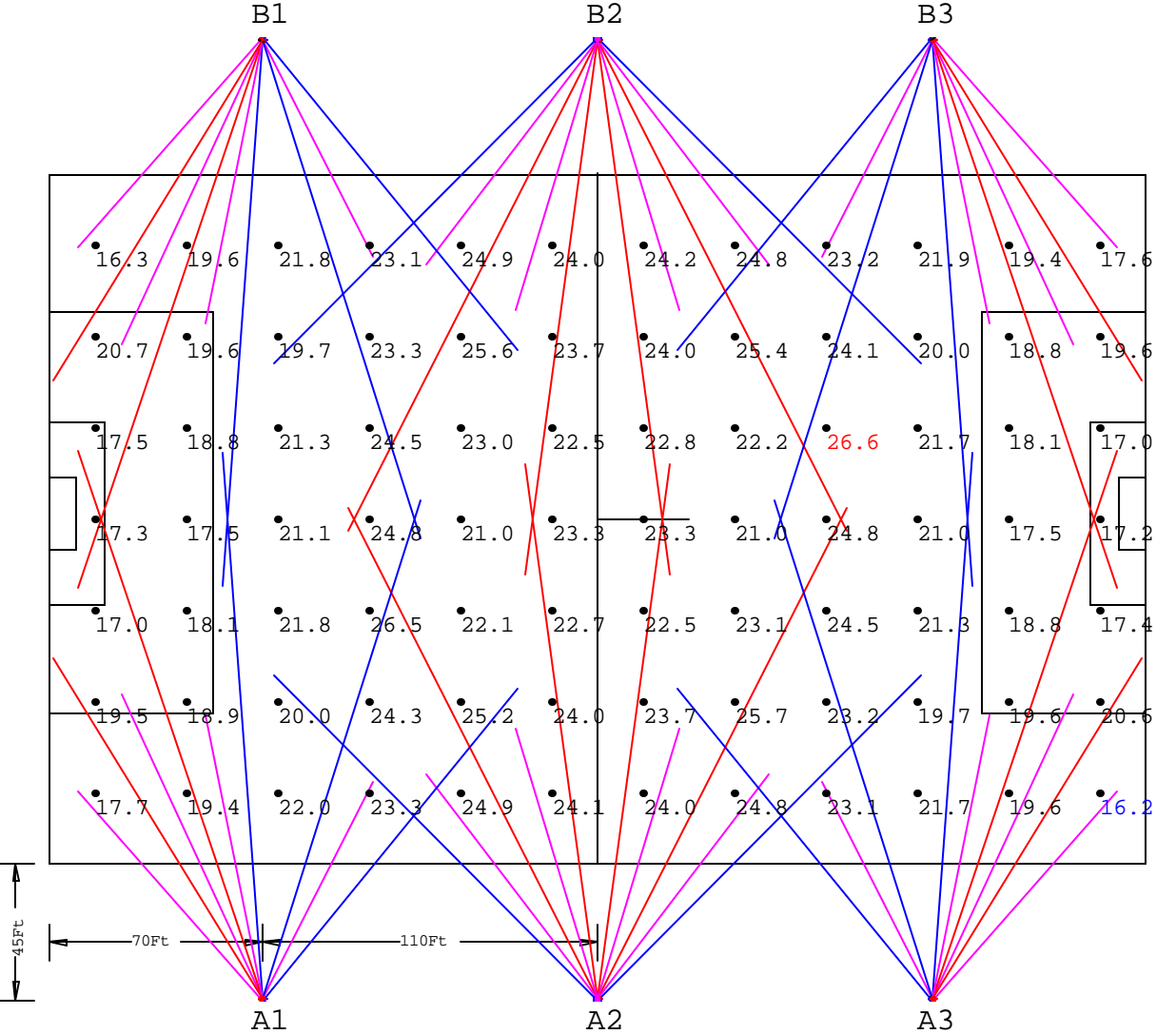


NOTES
 1) EXACT MOUNTING DETAILS TO BE DETERMINED AT JOBSITE BY OTHERS.
 2) CALCULATIONS DO NOT SHOW THE EFFECT OF SHROODING CAUSED BY OBJECTS WITHIN AREA.

SOCCER TYPICAL
CLASS IV, 6 POLE, 80' MTG. HT.
USING 3100 SERIES
REF. NO. SCIV6804531

Fixture	Qty	Label	Description	Lumens	LPF	File Name
A1	17	P1	ABS 3100-80-11000H	110000	67.20	11000H11000H-IES
A2	17	P2	ABS 3100-80-11000H	110000	67.20	11000H11000H-IES
A3	17	P3	ABS 3100-80-11000H	110000	67.20	11000H11000H-IES

Metric Summary - Best		Calc Type	Min Lux	Max Lux	Avg Lux	Min Footcandle	Max Footcandle	Avg Footcandle
Min	11000H11000H	20	21.87	28.8	18.2	1.73	1.84	0.13
Max								Footcandle taken at 5' avg



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.