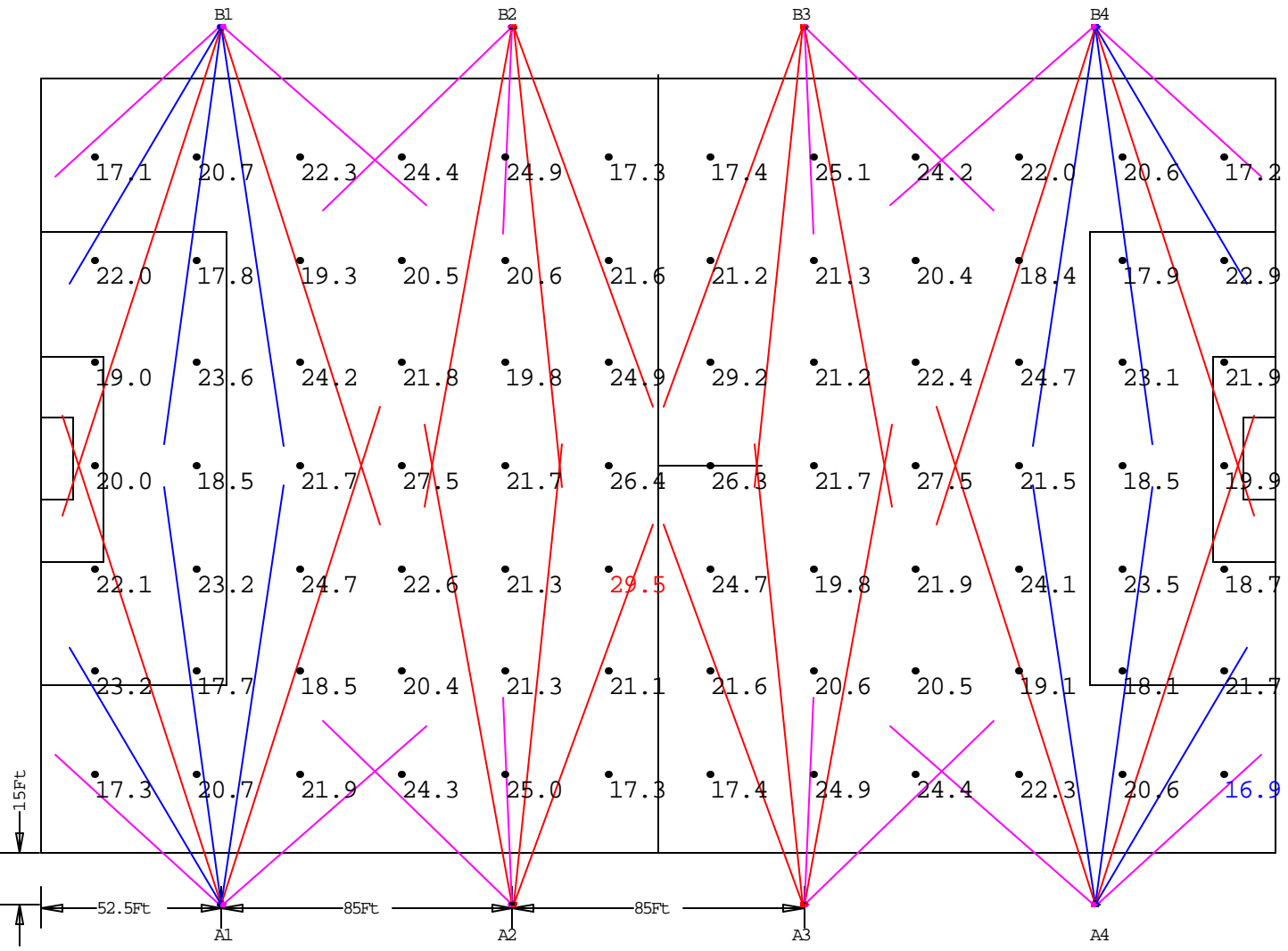


NOTES
 1) EXACT MOUNTING DETAILS TO BE DETERMINED AT JOBSITE BY OTHERS.
 2) CALCULATIONS DO NOT SHOW THE EFFECT OF SHADOWING CAUSED BY
 OTHERS WITHIN AREA.

SOCCER TYPICAL
CLASS IV, 8 POLE, 50' MTG. HT.
USING 3100 SERIES
REF. NO. SCIV8501531

Luminaire Schedule						
SYMBOL	QTY	Label	DESCRIPTION	LUMENS	LPF	EFFICIENCY
1	24	F1	ABS 3100-180-1000MH	110000	0.720	21000/1000MH.IES
2	20	F2	ABS 3100-180-1000MH	110000	0.720	21000/1000MH.IES
3	12	F3	ABS 3100-180-1000MH	110000	0.720	21000/1000MH.IES

Numeric Summary - Basic									
Project: All Projects									
TYPE	CATEGORY	Units	Avg	Max	Min	Avg/Min	Max/Min	# PER CV	DESCRIPTION
FOOTC	ILLUMINANCE	FC	21.63	29.5	16.3	1.28	1.75	84	FOOTC@8' TAKEN AT 3' AEG



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

View_1:Plan Rotated 0 Tilted 0
 Scale: 1 inch= 50 Ft.