

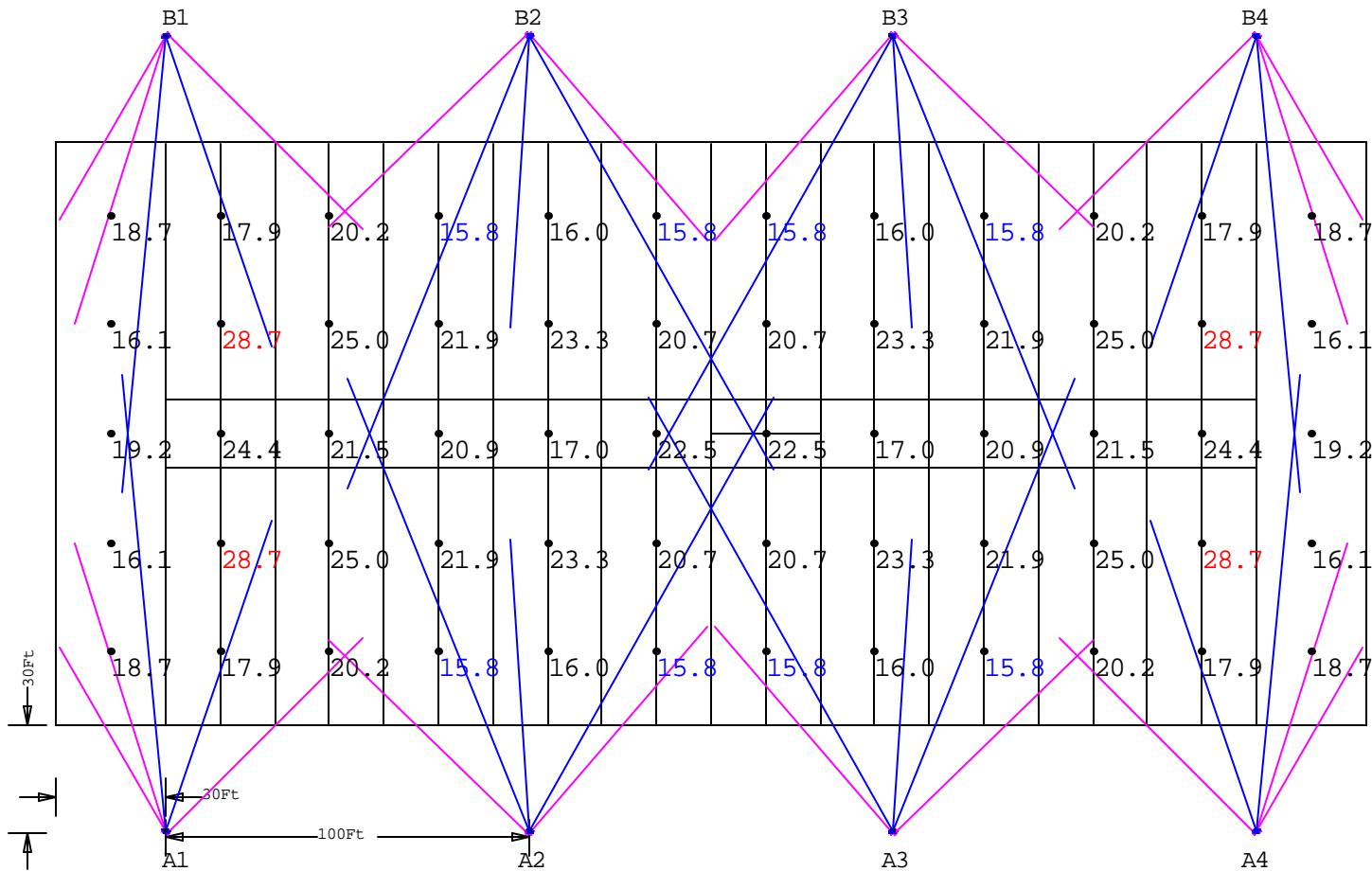
NOTES

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

FOOTBALL TYPICAL  
 CLASS IV, 8 POLE, 60' MTG. HT.  
 USING 3100 SERIES  
 REF. NO. FBIV8603031

Numeric Summary - Basic										
Project: All Projects										
Label	CalcType	Unit	Avg	Max	Min	Avg/Min	Max/Min	# Pts	CV	Description
FOOTBALL	Illuminance	Fc	20.19	28.7	15.8	1.28	1.82	60	0.18	fbIII6 3 feet above grade

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



View\_1:Plan Rotated 0 Tilted 0  
 Scale: 1 inch= 50 Ft.

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