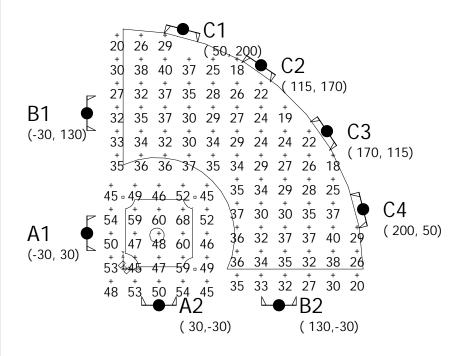
Statistics					
	Average	Maximum	Minimum	Max/Min	Avg/Min
INFIELD	51.2	68.4	44.9	1.5	1.1
OUTFIELD	30.8	39.9	17.5	2.3	1.8



One Lithonia Way Conyers, GA 30012

These lighting calculations are not a substitute for an independent engineering analysis of lighting system suitability and safety.

Luminaire Schedule					
Symbol	Qty	Catalog No.	Lamp	Initial Lumens	
M	10	ASPX5M GM	MH1500/BU-HOR	151900	
W	18	ASPX5M GW	MH1500/BU-HOR	151900	



Notes

- 1) Levels shown are maintained horizontal illuminance.
- 2) Based on a light loss factor of .80
- 3) Results are shown in units of footcandles.
- 4) Levels shown are taken 3 Feet above grade.
- 5) Includes effects of lamp operating position.
- 6) EPA does not include bracketry
- 7) Levels based on rated input voltage supplied to ballast

	Luminaire Legend					
Pole	Quantity	EPA[FT SQ]	Power[KVA]	Height		
A1	5	16.5	8.05	50		
A2	5	16.5	8.05	50		
B1	4	13.2	6.44	50		
B2	4	13.2	6.44	50		
C1	3	9.9	4.83	50		
C2	2	6.6	3.22	50		
C3	2	6.6	3.22	50		
C4	3	9.9	4.83	50		

Drawing Number:	Drawn By:	
SB852AS	Approved:	
	Date: 10/13/03	
Sheet 1 of 1	Scale: 1 Inch = 80 Feet	

TYPICAL 200FT SOFTBALL FIELD
8 POLE 50/30FC LAYOUT