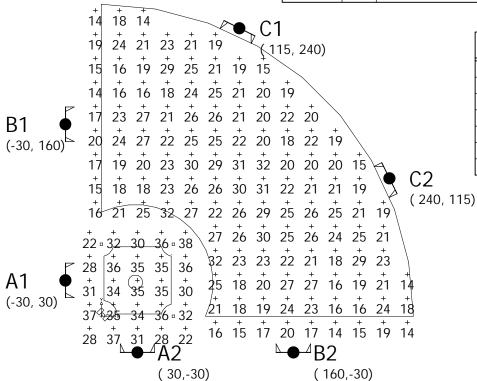
Statistics					
	Average	Maximum	Minimum	Max/Min	Avg/Min
INFIELD	32.6	37.6	22.3	1.7	1.5
OUTFIELD	21.6	31.8	14	2.3	1.5



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	
N	14	ASPX5M GN	MH1500/BU-HOR	151900	
M	4	ASPX5M GM	MH1500/BU-HOR	151900	
W	8	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	3	9.9	4.83	60	
A2	3	9.9	4.83	60	
B1	5	16.5	8.05	70	
B2	5	16.5	8.05	70	
C1	5	16.5	8.05	70	
C2	5	16.5	8.05	70	

Drawing Number:	Drawn By:
SB635AS	Approved:
	Date: 10/13/03
Sheet 1 of 1	Scale: 1 Inch = 80 Feet

TYPICAL 260FT SOFTBALL FIELD
6 POLE 30/20FC LAYOUT