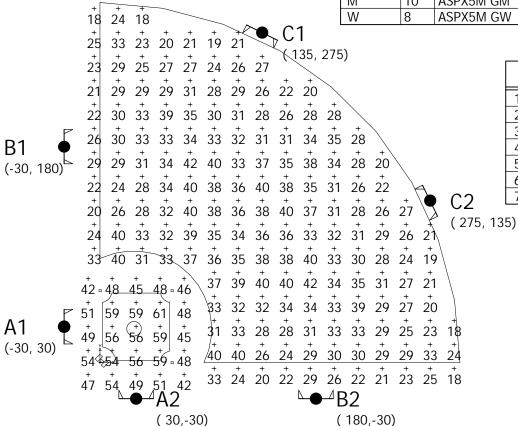
Statistics					
	Average	Maximum	Minimum	Max/Min	Avg/Min
INFIELD	51.4	61.2	41.8	1.5	1.2
OUTFIELD	30	42	17.9	2.3	1.7



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				
Qty	Catalog No.	Lamp	Initial Lumens	
26	ASPX5M GN	MH1500/BU-HOR	151900	
10	ASPX5M GM	MH1500/BU-HOR	151900	
8	ASPX5M GW	MH1500/BU-HOR	151900	
	26 10	Oty Catalog No. 26 ASPX5M GN 10 ASPX5M GM	Oty Catalog No. Lamp 26 ASPX5M GN MH1500/BU-HOR 10 ASPX5M GM MH1500/BU-HOR	



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	6	19.8	9.66	60
A2	6	19.8	9.66	60
B1	8	26.4	12.88	70
B2	8	26.4	12.88	70
C1	8	26.4	12.88	70
C2	8	26.4	12.88	70

Drawing Number:	Drawn By:
SB657AS	Approved:
	Date: 10/13/03
Sheet 1 of 1	Scale: 1 Inch = 80 Feet

TYPICAL 300FT SOFTBALL FIELD 6 POLE 50/30FC LAYOUT