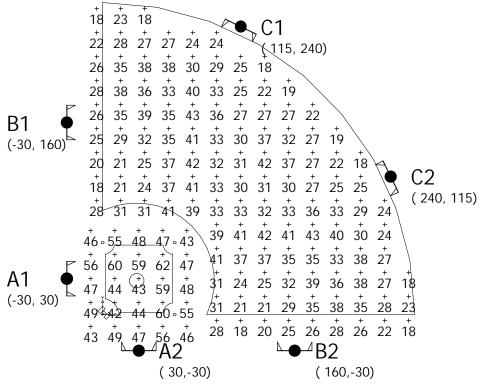
Statistics					
	Average	Maximum	Minimum	Max/Min	Avg/Min
INFIELD	50.2	61.7	42.1	1.5	1.2
OUTFIELD	30.1	43.2	17.5	2.5	1.7



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				
Symbol	Qty	Catalog No.	Lamp	Initial Lumens
N	16	ASPX5M GN	MH1500/BU-HOR	151900
M	12	ASPX5M GM	MH1500/BU-HOR	151900
W	8	ASPX5M GW	MH1500/BU-HOR	151900



NI	-+	
IN	lotes	

- 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	60
A2	5	16.5	8.05	60
B1	6	19.8	9.66	70
B2	6	19.8	9.66	70
C1	7	23.1	11.27	70
C2	7	23.1	11.27	70

Drawing Number:	Drawn By:
SB655AS	Approved:
	Date: 10/13/03
Sheet 1 of 1	Scale: 1 Inch = 80 Feet

TYPICAL 260FT SOFTBALL FIELD
6 POLE 50/30FC LAYOUT