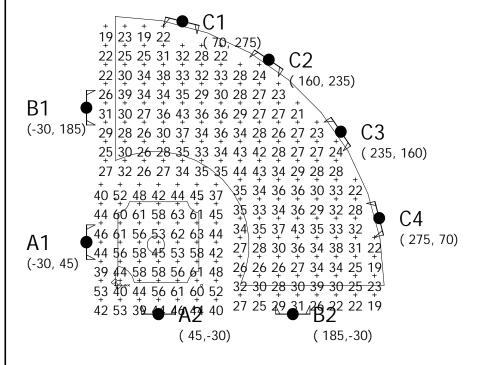
Statistics					
	Average	Maximum	Minimum	Max/Min	Avg/Min
INFIELD	50.6	62.9	36.9	1.7	1.4
OUTFIELD	30.1	43.6	18.7	2.3	1.6



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	18	ASPX5M GN	MH1500/BU-HOR	151900
M	16	ASPX5M GM	MH1500/BU-HOR	151900
W	10	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.
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	8	26.4	12.88	60
A2	8	26.4	12.88	60
B1	6	19.8	9.66	60
B2	6	19.8	9.66	60
C1	4	13.2	6.44	60
C2	4	13.2	6.44	60
C3	4	13.2	6.44	60
C4	4	13.2	6.44	60

	Drawing Number:	Drawn By:	
	BB852AS	Approved:	
		Date: 10/13/03	
١	Sheet 1 of 1	Scale: 1 Inch = 100 Feet	

TYPICAL 280FT BASEBALL FIELD
8 POLE 50/30FC LAYOUT