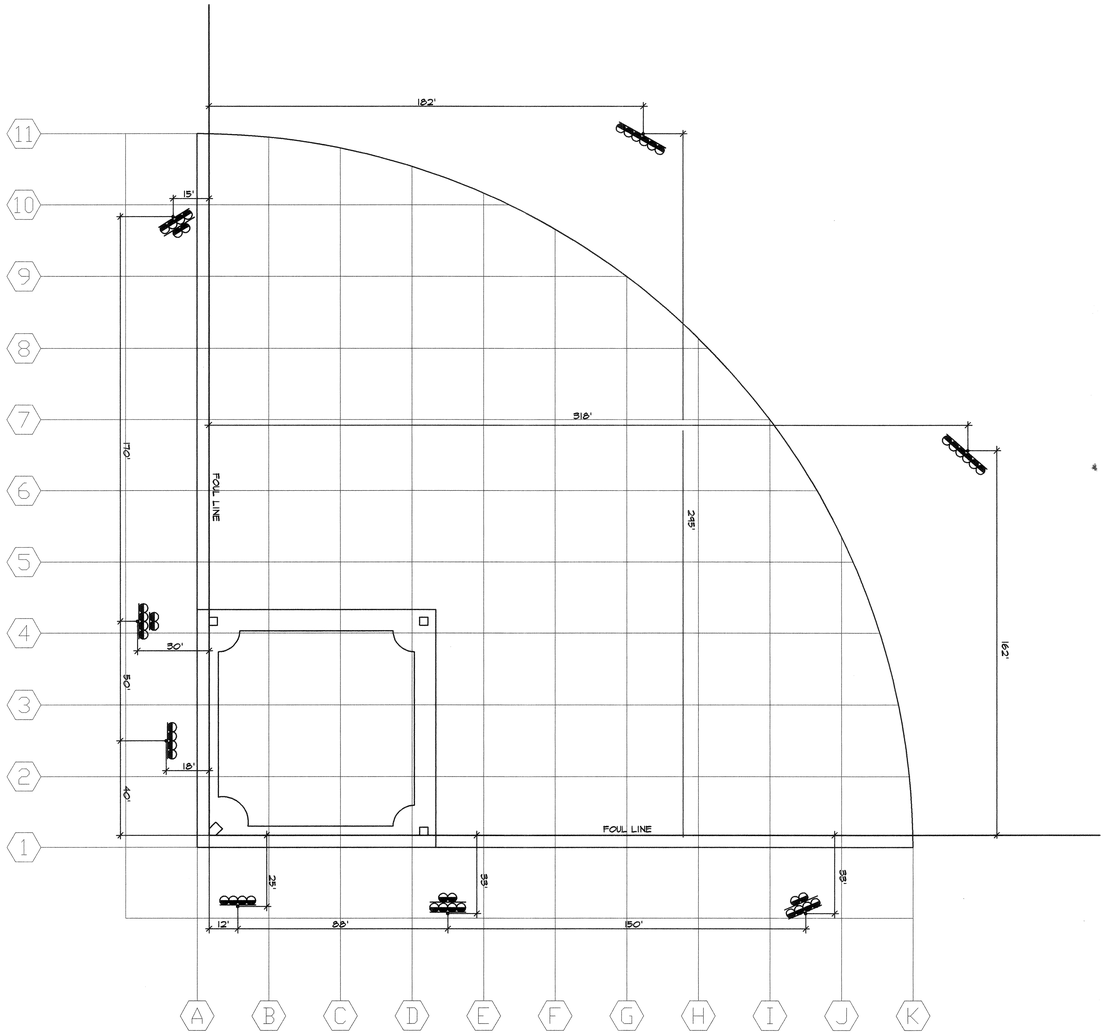

NOTE:

PHOTOMETRIC STUDY COMPILED UTILIZING 1500 WATT METAL HALIDE SPORTS LIGHTING LUMINAIRES AS MANUFACTURED BY HUBBELL LIGHTING USING A COMBINED LIGHT LOSS FACTOR AND MAINTENANCE FACTOR OF 0.08.

PHOTOMETRIC READINGS

GRID LINE	A	B	C	D	E	F	G	H	I	J	K
1	36.9	40.9	36.7	30.6	24.9	25.0	25.0	23.5	17.3	14.9	13.5
2	37.6	40.3	41.5	37.2	29.6	26.3	25.9	26.9	23.7	23.9	24.7
3	31.6	42.1	40.2	35.8	29.8	28.9	24.3	26.7	27.0	26.5	19.3
4	26.6	33.4	36.4	29.4	25.8	25.1	24.8	27.8	28.6	28.1	
5	24.6	28.9	30.5	26.2	24.2	24.2	24.5	28.4	29.9	24.0	
6	23.3	28.5	29.5	25.9	21.9	25.6	31.3	29.9	28.3		
7	23.9	28.1	29.4	25.6	21.6	25.4	30.8	29.8	29.5		
8	20.3	29.3	27.8	25.7	23.7	25.3	29.1	25.0			
9	17.8	29.7	30.5	25.1	24.3	30.8	31.6				
10	24.2	27.1	25.9	24.9	24.6						
11	15.2	17.9	17.6								

COMPUTER GENERATED LIGHT READING

SCALE 1" = 50'-0"

1

REGISTERED PROFESSIONAL ENGINEER
No. E8042
Exp. 9/30/96
ELECTRICAL
STATE OF CALIFORNIA

HUNT PARK
LIGHTING IMPROVEMENT
RIVERSIDE, CALIFORNIA

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