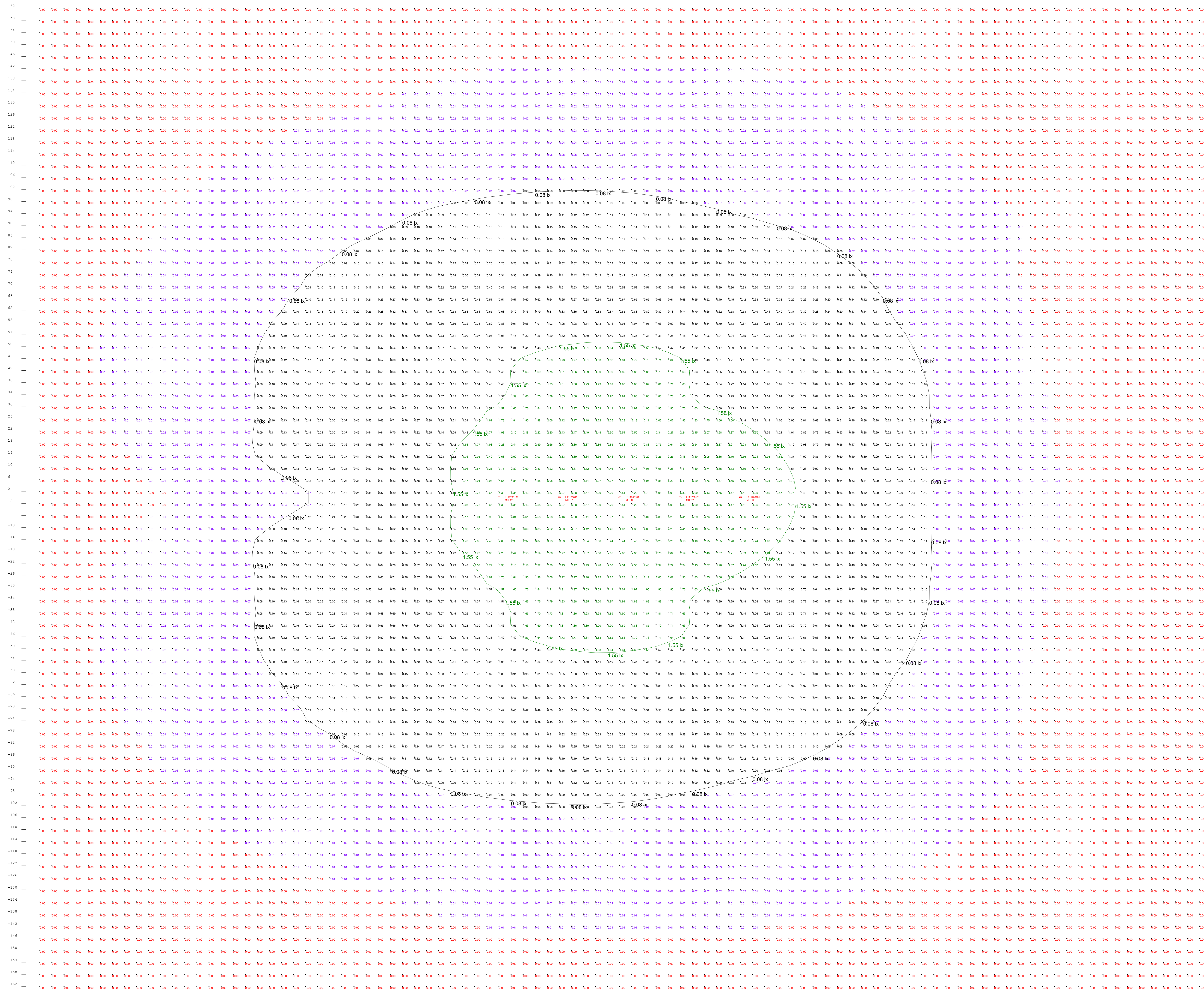


#	Date	Comments

Revisions	

Drawn By: Joe Frey  
Checked By:  
Date: 7/11/2018  
Scale: None

Perimeter Light Distribution  
CPL38-20ft sp 17ft MH  
CL973-3144



Green = Values 4:1 Max/Min of Total Calculated Area  
Black = Values 4:1 Ave/Min of Total Calculated Area  
Cyan = Values > 0, But < 4:1 Ave/Min of Total Calculated Area  
Red = Values = 0

- Comments:
- 1) Lux Values Shown are at grade
  - 2) Lux Values shown take into account a 10% reduction in Test data taken at 24V AC
  - 3) Lux Values Grid Spacing is 4 feet

Not to Scale

Luminaire Schedule									
Symbol	Qty	Label	Arrangement	Lum. Lumens	LLF	Description	Lum. Watts	Arr. Watts	Total Watts
	5	L111708101	SINGLE	830	0.900	CPL38	8.28	8.28	41.4

Calculation Summary							
Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min
4 to 1 Ave-Min_C	Illuminance	Lux	0.31	6.20	0.00	N.A.	N.A.
4 to 1 Max-Min_C	Illuminance	Lux	0.98	6.20	0.08	12.25	77.50
4 to 1 Max-Min_C	Illuminance	Lux	2.81	6.20	1.56	1.80	3.97

These drawings are for conceptual use only and are not intended for construction. Values represented are an approximation generated from manufacturers photometric inhouse or independent lab tests with data supplied by lamp manufacturers.